Appendix B-2
Health Risk Assessment

Health Risk Assessment
1450 Artesia Boulevard Specific Plan Project
Gardena, California

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LIST OF ABBREVIATED TERMS

A	absorption factor from inhalation
ACES	Advanced Collaborative Emissions Study
ASF	age sensitivity factor
AB	Assembly Bill
APN	Assessor's Parcel Number
APS	auxiliary power system
AT	averaging time
AQMP	Air Quality Management Plan
ATCM	Airborne Toxic Control Measure
CARB	California Air Resources Board
CCAA	California Clean Air Act
CEQA	California Environmental Quality Act
CPF	cancer potency factor
C_{air}	air concentration from model
C_i	air concentration of substance
DBR	daily breathing rate
DOORS	Diesel Off-Road Reporting System
DPM	Diesel Particulate Matter
DRRP	Diesel Risk Reduction Plan
Dose-air	dose through inhalation
EMFAC	Emission Factors Model
ED	exposure duration
EF	exposure frequency
°F	degrees Fahrenheit
FCAA	Federal Clean Air Act
FAH	fraction of time spent at home
GVWR	gross vehicle weight rating
HAP	hazardous air pollutant
HOA	homeowner's association
HQ	health quotient
HRA	health risk assessment
kg	Kilogram
L	Liter
MATES	Multiple Air Toxics Exposure Study
MEIR	Maximally Exposed Individual Resident
MICR	Maximum Individual Cancer Risk
mg	milligrams
$\mu g/m^3$	micrograms per cubic meter
MSAT	Mobile Source Air Toxic
NAAQS	National Ambient Air Quality Standards
NED	National Elevation Dataset

LIST OF ABBREVIATED TERMS (CONTINUED)

NESHAP	National Emissions Standards for Hazardous Air Pollutants
NO_2	nitrogen dioxide
NO_X	nitrogen oxides
O_3	ozone
OEHHA	Office of Environmental Health Hazard Assessment
PM	particulate matter
PM_{10}	particulate matter less than 10 microns in diameter
$PM_{2.5}$	particulate matter less than 2.5 microns in diameter
PERP	Portable Equipment Registration Program
REL	Reference Exposure Level
REL_i	Reference Exposure Level of substance
$Risk_{inh\text{-}res}$	residential inhalation cancer risk
SB	Senate Bill
SCAB	South Coast Air Basin
South Coast AQMD	South Coast Air Quality Management District
T-BACT	toxics best available control technology
TAC	Toxic Air Contaminant
EPA	United States Environmental Protection Agency
VMT	vehicle miles traveled
VOC	volatile organic compound

1 INTRODUCTION

The purpose of this Health Risk Assessment (HRA) is to evaluate potential health risks associated with Toxic Air Contaminants (TAC) including Diesel Particulate Matter (DPM) resulting from the implementation of the proposed 1450 Artesia Boulevard Specific Plan project ("Project"). This HRA was prepared in accordance with South Coast Air Quality Management District (South Coast AQMD) requirements and Office of Environmental Health Hazard Assessment (OEHHA) guidance to determine if health risks are likely to occur from the Project. Technical data are included in Appendix A: Modeling Data.

1.1 Project Location

The proposed Project is located at 1450 Artesia Boulevard in the City of Gardena (City), California, just northeast of the City's border with the City of Torrance. The City is in southwest Los Angeles County and is bordered by the unincorporated West Athens community and the City of Hawthorne to the north, the cities of Los Angeles and Torrance to the south, the city of Los Angeles to the east, and the cities of Torrance, and Hawthorne and Los Angeles County to the west; see Exhibit 1: Regional Vicinity Map and Exhibit 2: Site Vicinity Map.

The site is occupied by four buildings totaling approximately 12,064 gross square feet (GSF) (circa 1950) and associated surface parking lot. Preliminarily, it is assumed the existing buildings are occupied by two commercial uses (i.e., a U-Haul dealer and sandblasting service). For analysis purposes, it is assumed all onsite improvements would be removed and replaced with the proposed mixed-use development. Surrounding land uses include commercial to the north and west, residential and commercial to the south (potentially abandoned), and a vacant lot to the east. The Project site is designated Specific Plan and zoned 1450 Artesia Specific Plan. Surrounding areas to the south and west are also zoned Artesia Corridor Specific Plan. Regional access to the site is provided by State Route 91 (SR-91) freeway, located approximately 0.9 miles east of the Project site, the Interstate 110 (I-110) freeway, located approximately 0.9 miles east of the site, and the Interstate 405 (I-405) freeway located approximately 0.9 miles west of the site.

1.2 Project Description

The proposed Project is comprised of one industrial/commercial mixed-use development comprised of a 268,000 GSF building with associated surface parking (approximately 107 off-street parking spaces), along with landscape and circulation improvements, as shown in Exhibit 3: Conceptual Site Plan.

The proposed building would contain a self-storage use (four levels totaling 186,000 GSF), an industrial use (one level totaling 72,000 GSF plus ten loading docks), and an office/retail use (a mezzanine totaling 10,000 GSF). As noted in Chapter 5 of the 1450 Artesia Specific Plan, the Project permits warehouse, distribution, product delivery, wholesale, e-commerce, and storage uses (fulfillment-center uses which involve sorting are prohibited). For environmental analyses which depend on industrial land use type, this analysis is based on the light industrial land use, because although a warehouse use generates incrementally more truck traffic (approximately 6 additional heavy-duty truck trips per day), the warehouse use results in far fewer automobile trips. Thus, a light industrial land use would have the greatest overall trips and represents the "worst-case" for environmental analysis. See **Appendix L3: Revised Trip Generation Memo**.

Special Events

Additionally, the City of Gardena is proposing to host various special events on an approximately 36,000-square-foot portion (0.8 acre) of the industrial use's parking area (over approximately 63 parking spaces). The special events would be held approximately two to three times per month, including weekday evening events (after 6 PM) and weekend daytime events. During these events, the businesses would remain in operation, but drive aisles would be modified to protect the attendees.
The City anticipates hosting several types of medium-size special events, including the following:

- Food trucks Farmer's markets
- Car shows
- Live entertainment
- Food giveaways
- Mobile vaccination events

Site Access

Vehicular access to the site would be provided via one 35-foot driveway on Artesia Boulevard. *The Project driveway will only service the Project. Additionally, there is a separate 35-foot exit driveway adjacent to the entrance, divided by a 20-foot divide.*

Parking

Parking would be located along the northeastern portion of the site. The proposed Project would provide 124 automobile parking stalls and 10 dock doors. The dock doors will be oriented to face west. Daily activities within the Project site will include maneuvering forklifts, lift equipment, and large semi-trucks through and around the site and backing into the loading docks.

Project Phasing and Construction

The construction timeline, contingent on planning, zoning, and construction document approval, is assumed to start June 2024 and end December 2025 (18 months or 487 days). The proposed Project is anticipated to begin operations in January 2026.

Exhibit 1: Regional Vicinity Map

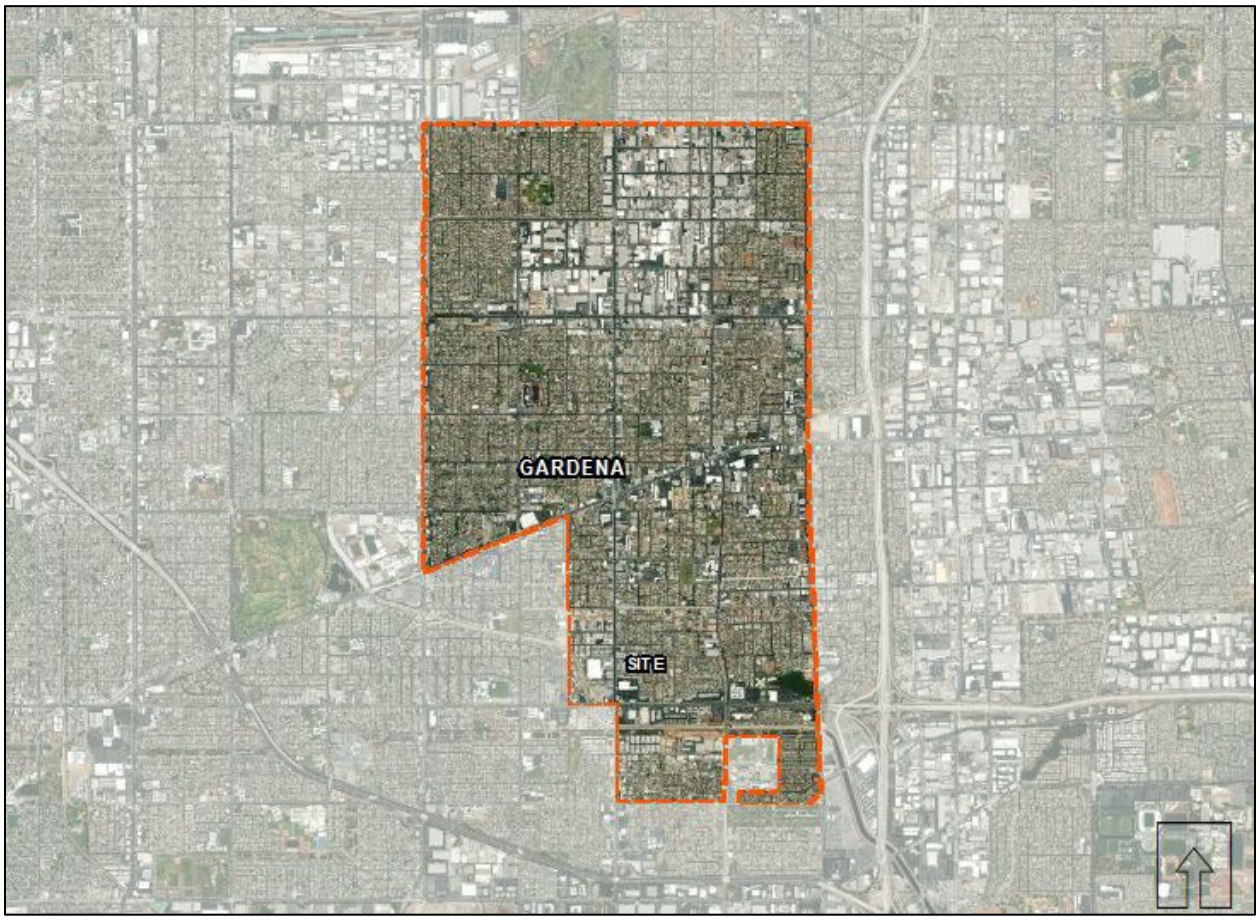
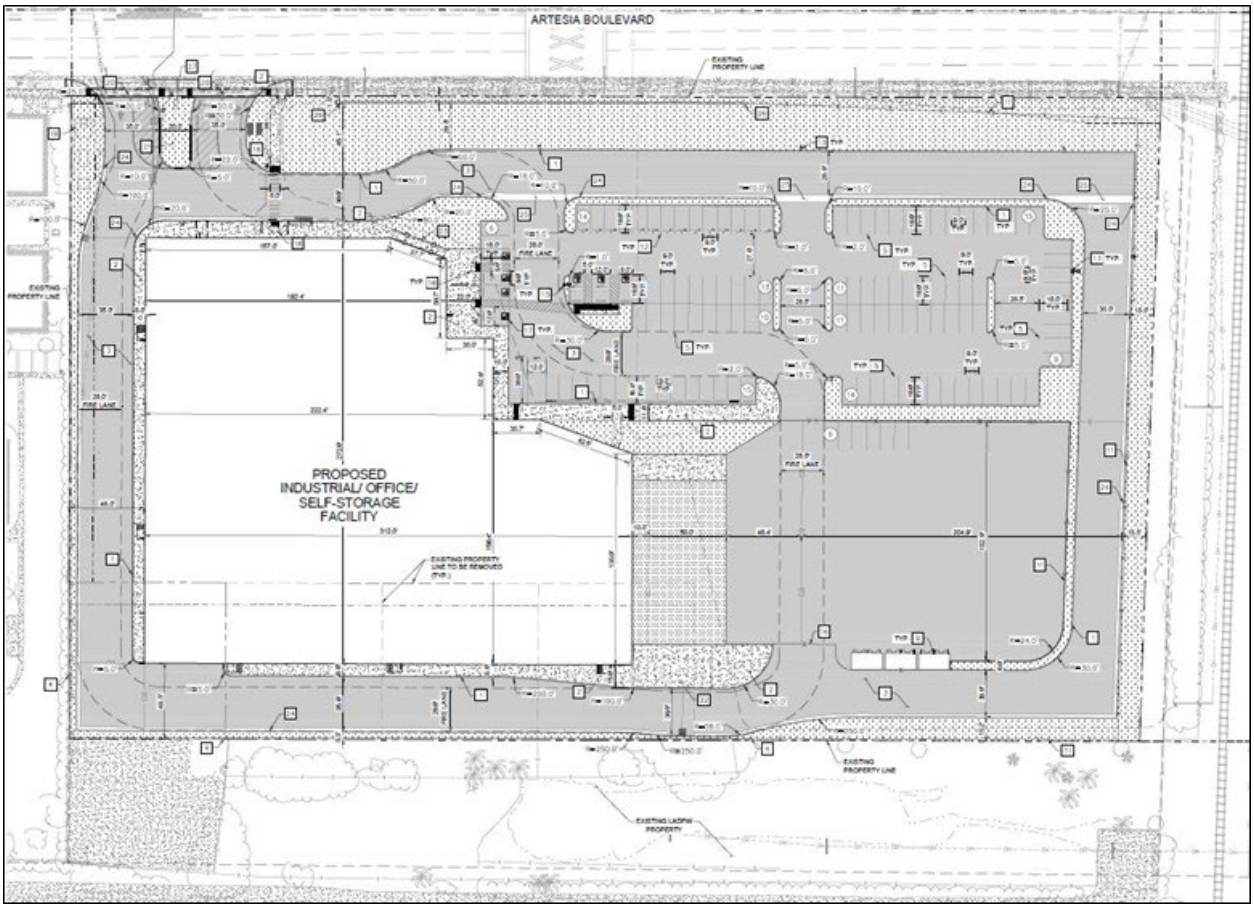


Exhibit 2: Site Vicinity Map



Exhibit 3: Conceptual Site Plan



2 ENVIRONMENTAL SETTING

2.1 Climate

The general region lies in the eastern Pacific's semi-permanent high-pressure zone. The climate is mild and tempered by cool sea breezes. The usually mild climatological pattern is interrupted infrequently by periods of extremely hot weather, winter storms, or Santa Ana winds. The extent and severity of the air pollution problem in the South Coast Air Basin (SCAB) is a function of the area's natural physical characteristics (weather and topography), as well as man-made influences (development patterns and lifestyle). Factors such as wind, sunlight, temperature, humidity, rainfall, and topography all affect the accumulation and/or dispersion of pollutants throughout the SCAB. These factors along with applicable regulations are discussed below.

The average annual temperature varies little throughout the SCAB, averaging 75 degrees Fahrenheit (°F). However, with a less-pronounced oceanic influence, SCAB's eastern inland portions show greater variability in annual minimum and maximum temperatures. All SCAB portions have had recorded temperatures over 100°F in recent years.

2.2 Meteorology

Although the SCAB has a semi-arid climate, the air near the surface is moist due to the presence of a shallow marine layer. Except for infrequent periods when dry, continental air is brought into the SCAB by offshore winds, the ocean effect is dominant. Periods with heavy fog are frequent, and low stratus clouds, occasionally referred to as "high fog," are a characteristic climate feature. Annual average relative humidity is 70 percent at the coast and 57 percent in SCAB's eastern portion. Precipitation in the SCAB is typically nine to 14 inches annually and is rarely in the form of snow or hail due to typically warm weather. The frequency and amount of rainfall is greater in SCAB's coastal areas.

A temperature inversion is defined as an increase in temperature with height, or to the layer within which such an increase occurs. The inversion's height is important in determining pollutant concentration. When the inversion is approximately 2,500 feet above sea level, the sea breezes carry the pollutants inland to escape over the mountain slopes or through the passes. At a height of 1,200 feet, the terrain prevents the pollutants from entering the upper atmosphere, resulting in a settlement in the foothill communities. Below 1,200 feet, the inversion puts a tight lid on pollutants, concentrating them in a shallow layer over the entire SCAB. Usually, inversions are lower before sunrise than during the day. Mixing heights for inversions are lower in the summer and more persistent, being partly responsible for the high levels of ozone (O_3) observed during summer months in the SCAB. Smog in southern California is generally the result of these temperature inversions combining with coastal day winds and local mountains to contain the pollutants for long periods of time, allowing them to form secondary pollutants by reacting with sunlight. The SCAB has a limited ability to disperse these pollutants due to typically low wind speeds.

The area where the Project site is located offers clear skies and sunshine yet is still susceptible to air inversions. These inversions trap a layer of stagnant air near the ground, where it is then further loaded with pollutants. These inversions cause haziness, which is caused by moisture, suspended dust, and a variety of chemical aerosols emitted by trucks, automobiles, furnaces, and other sources.

2.3 Toxic Air Contaminants

Toxic Air Contaminants (TACs) are airborne substances capable of causing short-term (acute) and long-term (chronic or carcinogenic, i.e., cancer causing) adverse human health effects (i.e., injury or illness). TACs include both organic and inorganic chemical substances. They may be emitted from a variety of common sources including gasoline stations, automobiles, dry cleaners, industrial operations, and painting operations. The current California list of TACs includes approximately 200 compounds, including particulate emissions from diesel-fueled engines.

Hazardous Air Pollutants (HAP) is a term used by the Federal Clean Air Act (FCAA) that includes a variety of pollutants generated or emitted by industrial production activities. Identified as TACs under the California Clean Air Act (CCAA), ten have been singled out through ambient air quality data as being the most substantial health risk in California. Direct exposure to these pollutants has been shown to cause cancer, birth defects, damage to the brain and nervous system, and respiratory disorders. The California Air Resources Board (CARB) provides emission inventories for only the larger air basins.

TACs do not have ambient air quality standards because no safe levels of TACs can be determined. Instead, TAC impacts are evaluated by calculating the health risks associated with a given exposure. The Air Toxic "Hot Spots" Information and Assessment Act (Assembly Bill [AB] 2588) requirements apply to facilities that use, produce, or emit toxic chemicals. Facilities subject to AB 2588 toxic emission inventory requirements must prepare and submit toxic emission inventory plans and reports, and periodically update those reports.

Toxic contaminants often result from fugitive emissions during fuel storage and transfer activities, and from leaking valves and pipes. For example, the electronics industry, including semiconductor manufacturing, uses highly toxic chlorinated solvents in semiconductor production processes. Sources of air toxics go beyond industry, however. Automobile exhaust also contains toxic air pollutants such as benzene and 1,3-butadiene.

In California, on-road diesel-fueled engines contribute approximately 24 percent of the Statewide total DPM, with an additional 71 percent attributed to other mobile sources such as construction and mining equipment, agricultural equipment, and transport refrigeration units. Stationary sources contribute approximately 5.0 percent of total DPM. It is noted that CARB has developed several plans and programs to reduce diesel emissions such as the Diesel Risk Reduction Plan (DRRP), the Statewide Portable Equipment Registration Program (PERP), and the Diesel Off-Road Reporting System (DOORS). The PERP and DOORS programs allow owners or operators of portable engines and certain other types of equipment can register their units in order to operate their equipment throughout California without having to obtain individual permits from local air districts.

As noted above, diesel exhaust and the many individual substances it contains (e.g., arsenic, benzene, formaldehyde, and nickel) could contribute to mutations in cells that can lead to cancer. Long-term exposure to diesel exhaust particles poses the highest cancer risk of any TAC evaluated by OEHHA. CARB estimates that approximately 70 percent of the cancer risk that the average Californian faces from breathing toxic air pollutants stems from diesel exhaust particles.

In its comprehensive assessment of diesel exhaust, OEHHA analyzed more than 30 studies of people who worked around diesel equipment, including truck drivers, railroad workers, and equipment operators. The studies showed these workers were more likely to develop lung cancer than workers not exposed to diesel

emissions. These studies provide strong evidence that long-term occupational exposure to diesel exhaust increases the risk of lung cancer. Using information from OEHHA's assessment, CARB estimates that diesel particle levels measured in California's air in 2000 could cause 540 "excess" cancers in a population of one million people over a 70-year lifetime. Other researchers and scientific organizations, including the National Institute for Occupational Safety and Health, have calculated cancer risks from diesel exhaust similar to those OEHHA and CARB developed.

Exposure to diesel exhaust can have immediate health effects. Diesel exhaust can irritate the eyes, nose, throat, and lungs, and it can cause coughs, headaches, lightheadedness, and nausea. In studies with human volunteers, diesel exhaust particles made people with allergies more susceptible to the materials to which they are allergic, such as dust and pollen. Exposure to diesel exhaust also causes inflammation in the lungs, which may aggravate chronic respiratory symptoms and increase the frequency or intensity of asthma attacks.

The elderly and people with emphysema, asthma, and chronic heart and lung disease are especially sensitive to fine-particle pollution. Numerous studies have linked elevated particle levels in the air to increased hospital admissions, emergency room visits, asthma attacks, and premature deaths among those suffering from respiratory problems. Because children's lungs and respiratory systems are still developing, they are also more susceptible than healthy adults to fine particles. Exposure to fine particles is associated with increased frequency of childhood illnesses and can also reduce lung function in children. In California, diesel exhaust particles have been identified as a carcinogen.

2.4 Sensitive Receptors

Sensitive populations are more susceptible to the effects of air pollution than is the general population. Sensitive receptors that are in proximity to localized sources of TACs are of particular concern. Land uses considered sensitive receptors include residences, schools, playgrounds, childcare centers, long-term health care facilities, rehabilitation centers, convalescent centers, and retirement homes. The Project site is in an urban area surrounded by residential and commercial uses. Sensitive land uses nearest the Project are listed in Table 1: Sensitive Receptors. As indicated in Table 1 and shown in Exhibit 4: Sensitive Receptor Locations, the nearest sensitive receptors are the live/work multi-family residential uses to the west of the Project site.

Table 1: Sensitive Receptors

Receptor Description	Distance and Direction from the Project	Description
Live/Work Residences	Adjacent to the west	Live/Work Residences adjacent to Project, along Artesia Boulevard
Single-family Residences	150 feet to the east	Southeast corner of W. Cassidy Street and Normandie Avenue
Single-family Residences	425 feet to the north	Along W. 173rd Street
School	465 feet to the southeast	Gardena Early Education Center, southeast corner of W. 177th Street and Normandie Avenue
Multi-Family Residences	1,080 feet to the south	Along W. 179th Street

Source: Google Earth, 2024.

Exhibit 4: Sensitive Receptor Locations

3 REGULATORY SETTING

3.1 Federal

Federal Clean Air Act

The FCAA was amended in 1990 to address the numerous air pollutants that are known to cause or may reasonably be anticipated to cause adverse effects to human health or adverse environmental effects. 188 specific pollutants and chemical groups were initially identified as HAPs, and the list has been modified over time. The FCAA Amendments included new regulatory programs to control acid deposition and for the issuance of stationary source operating permits.

In 2001, the United States Environmental Protection Agency (EPA) issued its first Mobile Source Air Toxics Rule, which identified 21 mobile source air toxic (MSAT) compounds as being HAPs that required regulation. A subset of six of these MSAT compounds were identified as having the greatest influence on health and included benzene, 1,3-butadiene, formaldehyde, acrolein, acetaldehyde, and DPM. More recently, the EPA issued a second MSAT Rule in February 2007, which generally supported the findings in the first rule and provided additional recommendations of compounds having the greatest impact on health. The rule also identified several engine emission certification standards that must be implemented. Unlike the criteria pollutants, toxics do not have National Ambient Air Quality Standards (NAAQS) making evaluation of their impacts more subjective.

National Emissions Standards for Hazardous Air Pollutants (NESHAPs) were incorporated into a greatly expanded program for controlling toxic air pollutants. The provisions for NAAQS attainment and maintenance were substantially modified and expanded. Other revisions included provisions regarding stratospheric ozone protection, increased enforcement authority, and expanded research programs.

Section 112 of the FCAA Amendments governs the federal control program for HAPs. NESHAPs are issued to limit the release of specified HAPs from specific industrial sectors. These standards are technology-based, meaning that they represent the best available control technology an industrial sector could afford. The level of emissions controls required by NESHAPs are not based on health risk considerations because allowable releases and resulting concentrations have not been determined to be safe for the general public. The FCAA does not establish air quality standards for HAPs that define legally acceptable concentrations of these pollutants in ambient air.

Federal Emissions Standards for On-Road Trucks

To reduce emissions from on-road, heavy-duty diesel trucks, the U.S. EPA established a series of increasingly strict emission standards for new engines, starting in 1988. The U.S. EPA promulgated the final and cleanest standards with the 2007 Heavy-Duty Highway Rule.[1] The PM emission standard of 0.01 gram per horsepower-hour (g/hp-hr) is required for new vehicles beginning with model year 2007. Also, the NO_X and nonmethane hydrocarbon (NMHC) standards of 0.20 g/hp-hr and 0.14 g/hp-hr, respectively, were phased in together between 2007 and 2010 on a percent of sales basis: 50 percent from 2007 to 2009 and 100 percent in 2010.

[1] United States Environmental Protection Agency (U.S. EPA), *Control of Air Pollution from New Motor Vehicles: Heavy-Duty Engine and Vehicle Standards and Highway Diesel Fuel Sulfur Control Requirements*, Final Rule. 40 Code of Federal Regulations, Parts 69, 80, and 86. January 18, 2001.

Emission Standards for Nonroad Diesel Engines

To reduce emissions from off-road diesel equipment, the U.S. EPA established a series of cleaner emission standards for new off-road diesel engines. Tier 1 standards were phased in from 1996 to 2000 (year of manufacture), depending on the engine horsepower category. Tier 2 standards were phased in from 2001 to 2006. Tier 3 standards were phased in from 2006 to 2008. Tier 4 standards, which generally require add-on emission control equipment to attain them, were phased in from 2008 to 2015.

3.2 State of California

California Air Resources Board

CARB's statewide comprehensive air toxics program was established in 1983 with AB 1807 the Toxic Air Contaminant Identification and Control Act (Tanner Air Toxics Act of 1983). AB 1807 created California's program to reduce exposure to air toxics and sets forth a formal procedure for CARB to designate substances as TACs. Once a TAC is identified, CARB adopts an airborne toxics control measure (ATCM) for sources that emit designated TACs. If there is a safe threshold for a substance at which there is no toxic effect, the control measure must reduce exposure to below that threshold. If there is no safe threshold, the measure must incorporate toxics best available control technology (T-BACT) to minimize emissions.
CARB also administers the State's mobile source emissions control program and oversees air quality programs established by State statute, such as AB 2588. Under AB 2588, TAC emissions from individual facilities are quantified and prioritized by the air quality management district or air pollution control district. High priority facilities are required to perform a health risk assessment and, if specific thresholds are exceeded, required to communicate the results to the public in the form of notices and public meetings. In September 1992, the AB 2588 was amended by Senate Bill (SB) 1731 which required facilities that pose a significant health risk to the community to reduce their risk through a risk management plan.

Diesel Risk Reduction Plan

The identification of DPM as a TAC in 1998 led CARB to adopt the Risk Reduction Plan to Reduce Particulate Matter Emissions from Diesel-Fueled Engines and Vehicles (DRRP) in October 2000. The DRRP's goals include an 85 percent reduction in DPM by 2020 from the 2000 baseline.[2] CARB estimates that emissions of DPM in 2035 will be less than half those in 2010, further reducing Statewide cancer risk and non-cancer health effects.[3] The DRRP includes regulations to establish cleaner new diesel engines, cleaner in-use diesel engines (retrofits), and cleaner diesel fuel.

Truck and Bus Regulation Reducing Emissions from Existing Diesel Vehicles

On December 12, 2008, CARB approved the Truck and Bus Regulation to significantly reduce particulate matter (PM) and oxides of nitrogen (NO_X) emissions from existing diesel vehicles operating in California. The regulation requires diesel trucks and buses that operate in California to be upgraded to reduce emissions. Heavier trucks must be retrofitted with PM filters beginning January 1, 2012, and older trucks

[2] California Air Resources Board, *Risk Reduction Plan to Reduce Particulate Matter Emissions from Diesel-Fueled Engines and Vehicles*, October 2000.
[3] California Air Resources Board, *Overview: Diesel Exhaust & Health*, available at: https://ww2.arb.ca.gov/resources/overview-diesel-exhaust-and-health, accessed July 11, 2022.

must be replaced starting January 1, 2015. By January 1, 2023, nearly all trucks and buses would need to have 2010 model year engines or equivalent.

The regulation applies to most privately and federally-owned diesel fueled trucks and buses and to privately and publicly owned school buses with a gross vehicle weight rating (GVWR) greater than 14,000 pounds. Small fleets with three or fewer diesel trucks can delay compliance for heavier trucks and there are several extensions for low-mileage construction trucks, early PM filter retrofits, adding cleaner vehicles, and other situations. Privately and publicly owned school buses have different requirements.

Heavy-Duty Vehicle Idling Emission Reduction Program

The purpose of the CARB ATCM to Limit Diesel-Fueled Commercial Motor Vehicle Idling is to reduce public exposure to diesel particulate matter and criteria pollutants by limiting the idling of diesel-fueled commercial vehicles. The driver of any vehicle subject to this ATCM is prohibited from idling the vehicle's primary diesel engine for greater than five minutes at any location and is prohibited from idling a diesel-fueled auxiliary power system (APS) for more than five minutes to power a heater, air conditioner, or any ancillary equipment on the vehicle if it has a sleeper berth and the truck is located within 100 feet of a restricted area (homes and schools).

CARB Final Regulation Order, Requirements to Reduce Idling Emissions from New and In-Use Trucks, beginning in 2008, requires new 2008 and subsequent model-year heavy-duty diesel engines be equipped with an engine shutdown system that automatically shuts down the engine after 300 seconds of continuous idling operation once the vehicle is stopped, the transmission is set to "neutral" or "park", and the parking brake is engaged.

California Code of Regulations Title 13 Sections 2485 and 2449 limit diesel-fueled motor vehicle idling to no more than five minutes. Section 2485 limits idling for diesel-fueled commercial motor vehicles with gross vehicle weight ratings of greater than 10,000 pounds that are or must be licensed to operate on publicly maintained highways and streets within California. Section 2449 limits idling for off-road diesel-fueled fleets.

CalEnviroScreen

OEHHA has developed CalEnviroScreen 4.0, which is a mapping tool that helps identify California communities that are most affected by many sources of pollution, and where people are often especially vulnerable to pollution's effects. CalEnviroScreen uses environmental, health, and socioeconomic information to produce scores for every census tract in the State. The scores are mapped so that different communities can be compared. An area with a high score is one that experiences a much higher pollution burden than areas with low scores.

According to CalEnviroScreen, the Project site and the nearest residences to the south/west are within Census Tract 6037603200, which is within the 83rd percentile.[4] It is noted that the CalEnviroScreen scores are relative to other census tracts and are not an expression of health risk, and do not provide quantitative information on increases in cumulative impacts for specific sites or projects. Further, as a comparative

[4] California Office of Environmental Health Hazard Assessment, *CalEnviroScreen 4.0 Results (October 2021 Update)*, https://oehha.ca.gov/calenviroscreen/report/calenviroscreen-40, accessed February 23, 2024.

screening tool, the results do not provide a basis for determining when differences between scores are significant in relation to public health or the environment.

CARB Advanced Clean Truck Regulation

CARB adopted the Advanced Clean Truck Regulation in June 2020 requiring truck manufacturers to transition from diesel trucks and vans to electric zero-emission trucks beginning in 2024. By 2045, every new truck sold in California is required to be zero-emission. This rule directly addresses disproportionate risks and health and pollution burdens and puts California on the path for an all zero-emission short-haul drayage fleet in ports and railyards by 2035, and zero-emission "last-mile" delivery trucks and vans by 2040. The Advanced Clean Truck Regulation accelerates the transition of zero-emission medium-and heavy-duty vehicles from Class 2b to Class 8. The regulation has two components (a manufacturer sales requirement and a reporting requirement), as follows:

- Zero-Emission Truck Sales: Manufacturers who certify Class 2b through 8 chassis or complete vehicles with combustion engines are required to sell zero-emission trucks as an increasing percentage of their annual California sales from 2024 to 2035. By 2035, zero-emission truck/chassis sales need to be 55 percent of Class 2b – 3 truck sales, 75 percent of Class 4 – 8 straight truck sales, and 40 percent of truck tractor sales.

- Company and Fleet Reporting: Large employers including retailers, manufacturers, brokers and others would be required to report information about shipments and shuttle services. Fleet owners, with 50 or more trucks, would be required to report about their existing fleet operations. This information would help identify future strategies to ensure that fleets purchase available zero-emission trucks and place them in service where suitable to meet their needs.

Executive Order N-79-20

Signed in September 2020, Executive Order N-79-20 establishes as a goal that where feasible, all new passenger cars and trucks, as well as all drayage/cargo trucks and off-road vehicles and equipment, sold in California, will be zero-emission by 2035. The executive order sets a similar goal requiring that all medium and heavy-duty vehicles will be zero-emission by 2045 where feasible. It also directs CARB to develop and propose rulemaking for passenger vehicles and trucks, medium-and heavy-duty fleets where feasible, drayage trucks, and off-road vehicles and equipment "requiring increasing volumes" of new zero emission vehicles (ZEVs) "towards the target of 100 percent." The executive order directs the California Environmental Protection Agency, the California Geologic Energy Management Division (CalGEM), and the California Natural Resources Agency to transition and repurpose oil production facilities with a goal toward meeting carbon neutrality by 2045. Executive Order N-79-20 builds upon the CARB Advanced Clean Trucks regulation, which was adopted by CARB in July 2020.

3.3 Regional

South Coast Air Quality Management District

The CCAA provides the South Coast AQMD with the authority to manage transportation activities at indirect sources and regulate stationary source emissions. Indirect pollution sources are generated when minor sources collectively emit a substantial amount of pollution. An example of this would be the motor

vehicles at an intersection, a mall, and on highways. As a State agency, CARB regulates motor vehicles and fuels for their emissions.

Air Toxics Control Plan

The Air Toxics Control Plan (March 2000, revised March 26, 2004) is a planning document intended to examine the overall direction of the South Coast AQMD's air toxics control program. It includes development and implementation of strategic initiatives to monitor and control air toxics emissions. Control strategies that are deemed viable and are within the South Coast AQMD's jurisdiction will each be brought to the South Coast AQMD Board for further consideration through the normal public review process. Strategies that are to be implemented by other agencies will be developed in a cooperative effort, and the progress will be reported back to the Board periodically.

Multiple Air Toxics Exposure Study

The South Coast AQMD conducted an in-depth analysis of toxic air contaminants and their resulting health risks for all of Southern California. The Multiple Air Toxics Exposure Study in the SCAB (MATES V) (August 2021) shows that carcinogenic risk from air toxics in the SCAB, based on the average concentrations at the 10 monitoring sites, is approximately 40 percent lower than the monitored average in MATES IV and 84 percent lower than the average in MATES II.

MATES V is the most comprehensive dataset documenting the ambient air toxic levels and health risks associated with the SCAB emissions. Therefore, MATES V study represents the baseline health risk for a cumulative analysis. MATES V estimates the average excess cancer risk level from exposure to TACs is 424 in one million Basin wide. In comparison, the MATES IV basin average risk was 897 per million. These model estimates were based on monitoring data collected at ten fixed sites within the SCAB. None of the fixed monitoring sites are near the Project site. However, MATES V has extrapolated the excess cancer risk levels throughout the SCAB by modeling the specific grids. MATES V modeling predicted an excess cancer risk of 528 in one million for the Project area.[5]

[5] South Coast Air Quality Management District, *MATES V Estimated Risk*, https://experience.arcgis.com/experience/79d3b6304912414bb21ebdde80100b23/page/Main-Page/?data_id=dataSource_105-a5ba9580e3aa43508a793fac819a5a4d%3A83&views=Click-tabs-for-other-data%2CCancer-Risk

4 SIGNIFICANCE CRITERIA AND METHODOLOGY

4.1 Health Risk Analysis Thresholds

Project health risks are determined by examining the types and levels of air toxics generated and the associated impacts on factors that affect air quality. While the final determination of significance thresholds is within the Lead Agency's purview pursuant to the State CEQA Guidelines, the South Coast AQMD recommends that lead agencies use the following air pollution thresholds in determining whether a project's impacts are significant. If the lead agency finds that the project has the potential to exceed the air pollution thresholds, a project's impacts should be considered significant. The air toxic emissions thresholds are as follows.

- **Cancer Risk:** Emit contaminants that exceed the maximum individual cancer risk of 10 in one million.
- **Non-Cancer Risk:** Emit contaminants that exceed the maximum hazard quotient of 1.

Cancer risk is expressed in terms of expected incremental incidence per million population. The South Coast AQMD has established an incidence rate of 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 10 in one million standard is a health-protective significance threshold. A risk level of 10 in one million implies a likelihood that up to 10 persons, out of one million equally exposed people would contract cancer if exposed continuously (24 hours per day) to the levels of toxic air contaminants over a specified duration of time. This risk would be an excess cancer that is in addition to any cancer risk borne by a person not exposed to these air toxics.

The South Coast AQMD has also established non-carcinogenic risk parameters for use in HRAs. Noncarcinogenic 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 of less than 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.

4.2 Methodology

This HRA evaluates potential health risks associated with the emission of DPM resulting from Project implementation. Construction equipment and associated heavy-duty truck traffic generate diesel exhaust, which is a known TAC. Diesel exhaust from construction equipment operating at the site poses a health risk to nearby sensitive receptors. Operational activities would also include the use of heavy-duty diesel trucks.

Construction Sources

Construction would generate DPM emissions from the use of off-road diesel equipment required for demolition, grading and excavation, paving, and other construction activities. For construction activity, DPM is the primary toxic air contaminant of concern. On-road diesel-powered haul trucks traveling to and from the construction area to deliver materials and equipment were included in the analysis, although

they are typically less of a concern because they would not stay on the site for long durations. Diesel exhaust from construction equipment operating at the Project site potentially poses a health risk to nearby sensitive receptors. The nearest sensitive receptors are two single-family residences adjacent/south and west of the Project site.

Health-related risks associated with diesel-exhaust emissions are primarily linked to long-term exposure and the associated risk of contracting cancer. The use of diesel-powered construction equipment would be episodic and would occur throughout the Project site. Construction activities would limit idling to no more than five minutes, which would further reduce nearby sensitive receptors' exposure to temporary and variable DPM emissions. Furthermore, even during the most intense period of construction, DPM emissions would be generated from different locations on the Project site rather than in a single location because different types of construction activities (e.g., site preparation and building construction) would not occur at the same place at the same time. Construction emission rates for PM_{10} (DPM) were calculated from the CalEEMod construction emissions modeling included in the Project's Air Quality Assessment.

The Project's construction activities are anticipated to occur over approximately 18 months.[6] However, this analysis has conservatively assumed construction would occur over two-years, exposing receptors to more construction emissions. Mitigation Measure (MM) HRA-1 requires contractors to use diesel equipment that meets Tier 4 emission standards to reduce onsite diesel particulate emissions.

Operational Sources

Mobile Sources. The Project is located near existing residential uses. Due to the increased truck traffic from the Project, the resulting emissions could result in pollutant concentrations at existing nearby sensitive receptors. The Project's average daily truck trips were obtained from the *1450 Artesia Boulevard Local Transportation Assessment* (Kimley-Horn, December 2022) (Transportation Analysis).[7] The Transportation Analysis calculated that the Project would generate 75 one-way truck trips daily (or 38 trucks traveling in and out of the site). In addition, to estimate emissions during special events, three additional trucks were added. Therefore, this HRA conservatively assumes operational emissions are equal to 41 trucks traveling to and from the Project site daily. An emission rate for PM_{10} (DPM) was calculated using trip data and a CARB 2021 EMission FACtor model (EMFAC) model run for Los Angeles County; refer to Appendix A. EMFAC 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 vehicle speed and type. The model was run for heavy-duty diesel vehicles traveling along off-site roads, circulating on the Project site, and idling at the proposed loading docks.

Off-Road Equipment. MM HRA-2 requires the applicant to utilize electric cargo handling equipment (e.g., yard trucks and forklifts) to reduce onsite diesel particulate emissions.

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[6] As the Project development is speculative, a conservative worst-case construction timeline has been modeled for analysis purposes. This involves modeling emissions at the earliest feasible date. Emissions in future years (i.e., due to a later construction start date or operational opening year) would be lower due to phased-in emissions standards, inspection and maintenance requirements, and fleet turnover). Project construction that occurs at a later date than what was modeled impacts would result in lower emissions than those analyzed due to the use of more energy-efficient and cleaner burning construction vehicle fleet mix, pursuant to state regulations that require vehicle fleet operators to phase-in less polluting heavy-duty equipment. As a result, Project-related construction emissions would be lower than the impacts disclosed herein. For emissions modeling purposes, conservatively analyzing the emissions using an earlier construction start date provides for a worst-case analysis and full disclosure of potential air quality impacts, as required by CEQA.

[7] Kimley-Horn and Associates, *1450 Artesia Boulevard Local Transportation Assessment,* December 2022.

Emergency Backup Generators. As the Project warehouses are speculative, it is unknown whether emergency backup generators would be used. Backup generators would only be used in the event of a power failure and would not be part of the Project's normal daily operations. Nonetheless, emissions associated with this equipment were included to be conservative. If backup generators are required, the end user would be required to obtain a permit from the SCAQMD prior to installation. Emergency backup generators must meet SCAQMD's Best Available Control Technology (BACT) requirements and comply with SCAQMD Rule 1470 (Requirements for Stationary Diesel-Fueled Internal Combustion and Other Compression Ignition Engines), which would minimize emissions.

Dispersion Modeling

The HRA's construction and operational air dispersion modeling was performed using the U.S. EPA AERMOD dispersion model. AERMOD is a steady-state, multiple-source, Gaussian dispersion model designed for use with emission sources situated in terrain where ground elevations can exceed the stack heights of the emission sources. AERMOD requires hourly meteorological data consisting of wind vector, wind speed, temperature, stability class, and mixing height. Surface and upper air meteorological data are provided by the South Coast AQMD. Surface and upper air meteorological data from the Long Beach Airport Monitoring Station was selected as being the most representative for meteorology based on proximity to the Project site.

The model's emission sources are line volume sources (comprised of smaller adjacent volume sources) for construction and truck operations. Off-road construction equipment operating onsite and on-road construction equipment (hauling materials to and from the Project site) were assigned a release height of 9 feet (2.85 meters) and a plume height of 18.7 feet (5.7 meters) based on a vehicle height of 11 feet (3.35 meters). The operational sources (i.e., heavy-duty diesel vehicles traveling along off-site roads, circulating on the Project site, and idling at the proposed loading docks) were assigned a release height of 11.5 feet (3.53 meters) and a plume height of 23 feet (7.06 meters) based on a vehicle height of 13.6 feet (4.15 meters). Release height and plume height are based on U.S. EPA guidance for vehicle volume sources.[8] AERMOD was run to obtain the peak 1-hour and annual average (period) concentration in micrograms per cubic meter ($\mu g/m^3$) of PM_{10} at the nearby sensitive receptors. According to the South Coast AQMD's Supplemental Guidelines for Preparing Risk Assessments for AB 2588, air dispersion modeling is required to estimate annual average concentrations to calculate the Maximally Exposed Individual Resident (MEIR), the maximum chronic HI, the zones of impact, and excess cancer burden. To achieve these goals, a receptor grid was placed over the nearest sensitive receptors to cover the zone of impact. According to the South Coast AQMD, "to identify the maximum impacted receptors (i.e., peak cancer risk and peak hazard indices), a grid spacing of 100 meters or less must be used" (South Coast AQMD Supplemental Guidelines page 16). Due to the size of the Project site, receptors were modeled with a maximum of 20-meter grid spacing. In addition, National Elevation Dataset (NED) terrain data was imported into AERMOD for the Project site. The modeling and analysis were prepared in accordance with the South Coast AQMD Modeling Guidance for AERMOD.[9]

Note that the concentration estimate developed using this methodology is conservative and is not a specific prediction of the actual concentrations that would occur at the Project site any given point in

[8] U.S. EPA. 2012. *Haul Road Workgroup Final Report*. https://www.epa.gov/sites/default/files/2020-10/documents/haul_road_workgroup-final_report_package-20120302.pdf, accessed August 2023.

[9] South Coast Air Quality Management District, *SCAQMD Modeling Guidance for AERMOD*, http://www.aqmd.gov/home/air-quality/meteorological-data/modeling-guidance, accessed July 2022.

time. Actual 1-hour and annual average concentrations are dependent on many variables, particularly the number and types of vehicles and equipment operating at specific distances during time periods of adverse meteorology. A health risk computation was performed to determine the risk of developing an excess cancer risk calculated on these worst-case exposure duration scenarios. The chronic and carcinogenic health risk calculations are based on the standardized equations contained in the OEHHA Guidance Manual. Only the risk associated with the Project's worst-case location was assessed.

Risk and Hazard Assessment

Cancer Risk. Based on the OEHHA methodology, the residential inhalation excess cancer risk from annual average DPM and benzene concentrations is calculated by multiplying the daily inhalation dose, cancer potency factor, age sensitivity factor (ASF), frequency of time spent at home, and exposure duration divided by averaging time. These factors are discussed in more detail below. It is important to note that exposure duration is based on continual heavy truck operation along nearby roadways. Exposure through inhalation (dose-air) is a function of breathing rate, exposure frequency, and concentration of substance in the air. To estimate cancer risk, the dose was estimated by applying the following formula to each ground-level concentration:

$$\text{Dose-air} = C_{air}*(BR/BW)*A*EF*10^{-6}$$

Dose-air =	dose through inhalation (mg/kg/day)
C_{air} =	air concentration ($\mu g/m^3$) from air dispersion model
(DBR/BW) =	daily breathing rate normalized to body weight (L/kg bodyweight-day)
A =	inhalation absorption factor (unitless)
EF =	exposure frequency (approximately 350 days per year for residential)
10^{-6} =	conversion factor (micrograms to milligrams, liters to cubic meters)

OEHHA developed ASFs to consider the increased sensitivity to carcinogens during early-life exposure. In the absence of chemical-specific data, OEHHA recommends default ASFs presented in Table 2: Age Sensitivity Factors, Fraction of Time at Home, and Daily Breathing Rates. Fraction of time at home (FAH) during the day is used to adjust exposure duration and cancer risk from a specific facility's emissions, based on the assumption that exposure to the facility's emissions are not occurring away from home. OEHHA recommends the FAH values presented in Table 2.

Table 2: Age Sensitivity Factors, Fraction of Time at Home, and Daily Breathing Rates					
Age	**Exposure Frequency (days/year)**	**Exposure Duration (years)**	**Age Sensitivity Factor[1] (ASF)**	**Fraction of Time at Home (FAH)**	**Daily Breathing Rate (L/kg BW-day[2])**
Residential					
Third trimester	350	0.25	10	100%	361
0 to 2 years	350	2	10	100%	1,090
Ages 2 through 8 years	350	7	3	100%	631
Ages 9 through 15 years	350	7	3	100%	572
Ages 16 and greater	350	14	1	73%	261
Worker[3]	250	25	1	N/A	230
Student[3]	180	9	3	N/A	640
1 Accounts for potential increased sensitivity to carcinogens during childhood. 2 Daily breathing rate normalized to body weight (L/kg body weight - day) (95th percentile for 3rd trimester to 2 years and 80th percentile for other age groups). 3 Worker and Student breathing rates are 95th percentile 8-hour breathing rates based on moderate intensity activity.					
Source: California Office of Environmental Health Hazard Assessment, *Air Toxics Program Guidance Manual for the Preparation of Health Risk Assessments*, February 2015 and South Coast Air Quality Management District, Permit Application Package "N" Risk Assessment Procedures for Rules 1401, 1401.1, and 212 Version 8.1.					

To estimate the cancer risk, the dose is multiplied by the cancer potency factor, the ASF, the exposure duration divided by averaging time, and the frequency of time spent at home (for residents only):

$$Risk_{inh\text{-}res} = (Dose_{air} * CPF * ASF * (ED/AT) * FAH)$$

$Risk_{inh\text{-}res}$ =	residential inhalation cancer risk (potential chances per million)
$Dose_{air}$ =	daily dose through inhalation (mg/kg-day)
CPF =	inhalation cancer potency factor ($mg/kg\text{-}day^{-1}$)
ASF =	age sensitivity factor for a specified age group (unitless)
ED =	exposure duration (years)
AT =	averaging time of lifetime cancer risk (years)
FAH =	fraction of time spent at home (unitless)

Chronic Non-Cancer Hazard. The non-cancer chronic hazard is calculated by dividing the annual average concentration by the REL for that substance. The REL is defined as the concentration at which no adverse non-cancer health effects are anticipated. The following equation was used to determine the non-cancer chronic hazard:

$$\text{Hazard Quotient} = C_i/REL_i$$

C_i =	concentration in the air of substance i (annual average concentration in $\mu g/m^3$)
REL_i =	chronic noncancer Reference Exposure Level for substance ($\mu g/m^3$)

Health Risk Computation. A health risk computation was performed to determine the risk of developing an excess cancer risk calculated on a 30-year exposure scenario (two years of construction emissions and 28 years of operational emissions) using the approach described in the OEHHA *Air Toxics Program Guidance Manual for the Preparation of Health Risk Assessments* (February 2015) and the daily breathing rates, age sensitivity factors, exposure duration, and fraction of time at home specified in the South Coast AQMD, Permit Application Package "N" Risk Assessment Procedures for Rules 1401, 1401.1, and 212 Version 8.1 (refer to Table 2). Health risk were analyzed at the point of maximum impact and are a

conservative estimate. The pollutant concentrations are then used to estimate the long-term cancer health risk to an individual as well as the non-cancer chronic health index.

The off-site impacts would occur from the diesel trucks accessing the Project site. The cancer and chronic health risks are based on the annual average concentration of PM_{10} (used as a proxy for DPM). As noted above, the chronic and carcinogenic health risk calculations are based on the standardized equations contained in the U.S. EPA *Human Health Evaluation Manual* (1991) and the OEHHA Guidance Manual (2015).

5 POTENTIAL HEALTH RISK IMPACTS

CARB identified DPM as a TAC in 1998. Mobile sources (including trucks, buses, automobiles, trains, ships, and farm equipment) are by far the largest diesel emissions source. The exhaust from diesel engines includes hundreds of different gaseous and particulate components, many of which are toxic. Diesel exhaust is composed of two phases, either gas or particulate – both contribute to the risk. The gas phase is composed of many of the urban TACs, such as acetaldehyde, acrolein, benzene, 1,3-butadiene, formaldehyde, and polycyclic aromatic hydrocarbons. The particulate phase has many different types that can be classified by size or composition. The sizes of diesel particulates of greatest health concern are fine and ultrafine particles. These particles may be composed of elemental carbon with adsorbed compounds such as organics, sulfates, nitrates, metals, and other trace elements. Diesel exhaust is emitted from a broad range of on- and off-road diesel engines. As the Project is proposed near existing sensitive receptors (single-family residences), an analysis of DPM was performed using the EPA-approved AERMOD model.

5.1 Carcinogenic Risk

Construction-related activities would result in Project-generated DPM emissions from the exhaust of off-road, heavy-duty diesel equipment for site preparation (e.g., clearing, grading); paving; application of architectural coatings; on-road truck travel; and other miscellaneous activities. For construction activity, DPM is the primary toxic air contaminant of concern. On-road diesel-powered haul trucks traveling to and from the construction area to deliver materials and equipment are less of a concern because they would not stay on the site for long durations. Diesel exhaust from construction equipment operating at the site poses a health risk to nearby sensitive receptors.

Operational vehicle DPM emissions were estimated using emission factors for course particulate matter less than 10 microns in diameter (PM_{10}) generated with the EMFAC developed by CARB. EMFAC 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 CARB to project changes in future emissions from on-road mobile sources. EMFAC, incorporates regional motor vehicle data, information and estimates regarding the distribution of vehicle miles traveled (VMT) by speed, and number of starts per day. The model includes the emissions benefits of the truck and bus rule and the previously adopted rules for other on-road diesel equipment. The nearest sensitive receptors are two single-family residences adjacent/south and west of the Project site.

Table 3: Carcinogenic Risk Assessment shows the unmitigated and mitigated health risk for the Project's combined construction and operations for the closest maximally exposed individual resident (MEIR) and students to the Project site. Based on OEHHA *Risk Assessment Guidelines*, the exposure duration for a resident is 30 years, beginning with the third trimester. For students, the typical exposure duration is 9 years, however because there is both a daycare/pre-school and high school located southeast of the Project, the exposure duration was conservatively extended to 18 years. Operations would commence following construction. As such, construction would not overlap with operations. The analysis calculates risk based on exposure to construction concentrations during the initial 24 months of the exposure duration and operational concentrations for the remainder of the exposure duration.

Table 3: Carcinogenic Risk Assessment			
Exposure Scenario	**Cancer Risk (Risk per Million)**	**Significance Threshold (Risk per Million)**	**Exceeds Significance Threshold?**
Construction			
RESIDENT			
Sensitive Receptors – Unmitigated: Live/Work and Multi-Family units west of Project site[1]	30.07	10	Yes
Sensitive Receptors – Mitigated: Live/Work Residences west of Project site[1,2]	4.62	10	No
STUDENT			
Sensitive Receptors – Unmitigated: Students at Gardena Early Education Center and Gardena High School southeast of the Project Site	3.26	10	No
Sensitive Receptors – Mitigated: Students at Gardena Early Education Center and Gardena High School southeast of the Project site	0.54	10	No
Operations			
RESIDENT			
Sensitive Receptors - Unmitigated: Live/Work Residences west of Project site[1,3]	288.38	10	Yes
Sensitive Receptors - Mitigated: Live/Work Residences west of Project site[1,3]	2.09	10	No
STUDENT			
Sensitive Receptors – Unmitigated: Students at Gardena Early Education Center and Gardena High School southeast of the Project site	18.82	10	Yes
Sensitive Receptors – Mitigated: Students at Gardena Early Education Center and Gardena High School southeast of the Project site	0.12	10	No
Combined (Construction + Operations)			
RESIDENT			
Sensitive Receptors – Unmitigated: Live/Work Residences west of Project site[1]	318.45	10	Yes
Sensitive Receptors – Mitigated: Live/Work Residences west of Project site [1,2,3]	6.71	10	No
STUDENT			
Sensitive Receptors – Unmitigated: Students at Gardena Early Education Center and Gardena High School southeast of the Project site	22.09	10	Yes
Sensitive Receptors – Mitigated: Students at Gardena Early Education Center and Gardena High School southeast of the Project site	0.66	10	No

Notes:
1. The reported annual pollutant concentration is at the closest maximally exposed individual resident (MEIR) or student to the Project site.
2. The "Mitigated" HRA construction scenario incorporates MM HRA-1 (Tier 4 Construction Equipment).
3. The "Mitigated" HRA operations scenario incorporates MM HRA-2 (Electric Cargo Handling Equipment).

Source: Refer to Appendix A for modeling data.

As indicated in Table 3, the Project's unmitigated construction emissions would result in a maximum cancer risk of 30.07 in one million, which would exceed the maximum individual cancer risk of 10 in one million. The Project requires MM HRA-1, which requires the use of Tier 4 construction equipment. This

mitigation measure would result in a construction cancer risk of 4.62 in one million, which would be below the South Coast AQMD maximum individual cancer risk threshold of 10 in one million; refer to Table 3.

Unmitigated operation emissions would also exceed the South Coast AQMD maximum individual cancer risk threshold. Operational emissions would result in a maximum risk of 288.38 in one million at closest residence and 18.82 in one million at the school, both of which exceed the maximum individual cancer risk of 10 in one million. Therefore, the Project is required to implement MM HRA-2, which requires all cargo handle equipment to be zero emissions (i.e., powered by electricity or other alternative fuels) to reduce diesel particulate emissions. Implementation of MM HRA-2 would reduce the operational cancer risk to 2.09 in one million for the nearest resident and 0.12 in one million at the school, both of which are below the maximum individual cancer risk threshold of 10 in one million.

As shown in Table 3, the implementation of MM HRA-1 and HRA-2 would reduce the combined cancer risk (construction and operations) of the nearest resident from 318.45 in one million to 6.71 in one million and would reduce the combined cancer risk at the school from 22.09 in one million to 0.66 in one million. As a result, cancer risk of residents and students have been reduced below the South Coast AQMD maximum individual cancer risk threshold of 10 in one million. Therefore, Project impacts associated with carcinogenic risk would be less than significant with MM HRA-1 and HRA-2 incorporated.

5.2 Non-Carcinogenic Hazard

The significance thresholds for TAC exposure also require an evaluation of non-cancer risk stated in terms of a hazard index. Non-cancer chronic impacts are calculated by dividing the annual average concentration by the REL for that substance. The REL is defined as the concentration at which no adverse non-cancer health effects are anticipated. RELs are designed to protect sensitive individuals within the population. According to OEHHA, the REL for DPM is 5 and the target organ is the respiratory system.[10]

Table 4: Non-Carcinogenic Chronic Hazards shows the chronic hazard from Project construction and operational emissions. A chronic hazard index of 1.0 is considered individually significant. The highest unmitigated maximum chronic hazard index from Project emissions would be 0.1610 which would be below the maximum hazard quotient of 1. It should be noted that there is no acute REL for DPM and acute health risk cannot be calculated. Therefore, the Project's non-carcinogenic unmitigated hazards would be less than significant. Notwithstanding, the Project would require MM HRA-1 and HRA-2 to mitigate carcinogenic risk during construction and operations, as discussed above. Thus, with mitigation, maximum chronic hazard index from Project emissions would decrease to 0.0029.

[10] California Office of Environmental Health Hazard Assessment, *OEHHA Acute, 8-hour and Chronic Reference Exposure Level (REL) Summary*, available at https://oehha.ca.gov/air/general-info/oehha-acute-8-hour-and-chronic-reference-exposure-level-rel-summary.

Table 4: Non-Carcinogenic Chronic Hazards	
Emissions Sources	**Chronic Hazard**
RESIDENT	
Sensitive Receptors – Unmitigated: Live/Work Residences west of Project site[1]	0.1610
Sensitive Receptors – Mitigated: Live/Work Residences west of Project site[1,2]	0.0029
STUDENT	
Sensitive Receptors – Unmitigated: Students at Gardena Early Education Center and Gardena High School southeast of the Project site	0.0236
Sensitive Receptors – Mitigated: Students at Gardena Early Education Center and Gardena High School southeast of the Project site.	0.0005
South Coast AQMD Threshold	*1.0*
Threshold Exceeded?	**No**
Notes: 1. Refer to Appendix A for modeling data. 2. The exposure scenario shows the risk with MM HRA-1 (Tier 4 Construction Equipment) and MM HRA-2 (Electric Cargo Handling Equipment).	

5.3 Conclusion

As concluded above, the Project's cancer risk from construction and operational emissions would be less than significant with MM HRA-1 (Tier 4 Construction Equipment) and MM HRA-2 (Zero Emission Cargo Handling Equipment) incorporated. As also concluded above, the Project's unmitigated non-carcinogenic hazards from construction and operational emissions would be within acceptable limits.

It is noted that this analysis assesses the Project's incremental contribution to health risk impacts, consistent with the South Coast AQMD guidance and methodology. The South Coast AQMD has not established separate cumulative thresholds and does not require combining impacts from cumulative projects. The South Coast AQMD considers projects that do not exceed the project-specific thresholds to generally not be cumulatively significant.[11] Therefore, because the Project's health risk would not exceed the project-specific thresholds, the Project would not result in a cumulatively significant impact.

Mitigation Measures:

MM HRA-1 Prior to issuance of grading permits, the applicant shall prepare and submit documentation to the City of Gardena that demonstrate the following:

- All off-road diesel-powered construction equipment greater than 50 horsepower meets California Air Resources Board Tier 4 Final off-road emissions standards or, if not commercially available, meet Tier 4 Interim off-road emission standards. A copy of each unit's Best Available Control Technology (BACT) documentation (certified tier

[11] South Coast Air Quality Management District, *White Paper on Potential Control Strategies to Address Cumulative Impacts from Air Pollution*, August 2003.

specification or model year specification), and CARB or South Coast AQMD operating permit (if applicable) shall be provided to the City at the time of mobilization of each applicable unit of equipment.

- Construction equipment shall be properly maintained according to manufacturer specifications.
- All construction equipment and delivery vehicles shall be turned off when not in use, or limit on-site idling for no more than 5 minutes in any 1 hour.
- On-site electrical hook ups to a power grid shall be provided for electric construction tools including saws, drills, and compressors, where feasible, to reduce the need for diesel powered electric generators.

MM HRA-2 All outdoor cargo handling equipment (such as yard trucks, hostlers, yard goats, pallet jacks, and forklifts) shall be zero emission (i.e., powered by electricity or other alternative fuels). The warehouse building shall include the necessary charging stations for cargo handling equipment. The building manager or their designee shall be responsible for enforcing these requirements.

Level of Significance: Less than significant with MM HRA-1 and MM HRA-2 incorporated.

6 REFERENCES

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20. United States Environmental Protection Agency. Haul Road Workgroup Final Report. March 2012.

Appendix A

Modeling Data

Appendix A

Modeling Data

CONSTRUCTION EMISSION CALCULATIONS

1450 Artesia Blvd

PM_{10} Exhaust On-Site

		Unmitigated			Mitigated		
	Year	Tons/Year	g/s	Weighted g/s	Tons/Year	g/s	Weighted g/s
SLINE6	2023	8.92E-02	0.018484	0.009427202	8.52E-03	0.001766	0.00144487
	2024	5.98E-02	0.007192		1.80E-02	0.002169	

	2023	2024	Total
Const Duration (Days):	152	262	414

	Trips		Miles		Weighted
	Vendor	Hauling	Vendor	Hauling	Trip length
2023	0	254	6.9	30	30.00
2024	40	0	6.9	30	6.90

PM_{10} Exhaust Off-Site

	Unmitigated				Mitigated			
	Tons/Year	g/s	g/s per mile	Weighted g/s	Tons/Year	g/s	g/s per mile	Weighted g/s
2023	3.06E-04	0.000063	2.11447E-06	2.25E-05	3.06E-04	0.000063	2.11447E-06	2.25E-05
2024	1.97E-03	0.000237	3.43235E-05		1.97E-03	0.000237	3.43235E-05	

Construction Route		Length (meters)	Length (Miles)	Emissions (g/sec per mile)	Unmitigated Emission Rate (g/sec)	Mitigated Emission Rate (g/sec)
SLINE1	Offsite Truck Route Artesia Blvd entrannce east	233.4	0.15	2.25E-05	3.26E-06	3.26E-06
SLINE2	Offsite Truck Route Artesia Blvd entrannce west	698.4	0.43	2.25E-05	9.76E-06	9.76E-06
SLINE3	Artesia Blvd east of Normandie	1230.7	0.76	2.25E-05	1.72E-05	1.72E-05
SLINE4	Normandie North	791.9	0.49	2.25E-05	1.11E-05	1.11E-05
SLINE5	Normandie South	1387.7	0.86	2.25E-05	1.94E-05	1.94E-05

On-Site Construction PM_{10} Exhaust (tons/yr)

Year	Phase	Unitigated	Mitigated
2023	Demo	3.96E-02	2.09E-03
2023	Site Prep	1.90E-02	1.05E-03
2023	Grading	3.06E-02	5.39E-03
	Total 2023	8.92E-02	8.52E-03
2024	Building Construc	5.45E-02	1.77E-02
2024	A Coating	1.04E-03	7.64E-05
2024	Paving	4.28E-03	3.09E-04
	Total 2024	5.98E-02	1.80E-02

Off-Site Construction PM_{10} Exhaust (tons/yr)

Year	Phase	Unitigated	Mitigated
2023	Demo	2.28E-04	2.28E-04
2023	Site Prep	7.80E-05	7.80E-05
2023	Grading	0.00E+00	0.00E+00
	Total 2023	3.06E-04	3.06E-04
2024	Building Construc	1.97E-03	1.97E-03
2024	A Coating	0.00E+00	0.00E+00
2024	Paving	0.00E+00	0.00E+00
	Total 2024	1.97E-03	1.97E-03

OPERATIONAL EMISSION CALCULATIONS

Opeational Emissions Rates

1450 Artesia Blvd

	Truck Route Emissions	Speed (mph)	Trips (veh/day)	Emission Factor (g/mi)	Length (meters)	Length (mi/veh)	Emissions (g/day)	Emission Rate (g/sec)
SLINE1	Offsite Truck Route Artesia Blvd entrannce east	45	41	0.01026	233.4	0.15	6.10E-02	7.06E-07
SLINE2	Offsite Truck Route Artesia Blvd entrannce west	45	41	0.01026	698.4	0.43	1.83E-01	2.11E-06
SLINE3	Artesia Blvd east of Normandie	45	18	0.01026	1230.7	0.76	1.41E-01	1.63E-06
SLINE4	Normandie North	45	2	0.01026	791.9	0.49	1.01E-02	1.17E-07
SLINE5	Normandie South	45	21	0.01026	1387.7	0.86	1.86E-01	2.15E-06
SLINE6	On-Site Circulation	15	82	0.01580	457.8	0.28	3.69E-01	4.27E-06

	Loading Dock Idling	Speed (mph)	Trips (veh/day)	Emission Factor (g/hr)	Duration (hr/veh)	Emissions (g/day)	Emission Rate (g/sec)
SLINE7	Truck Idle	Idle	41	0.001694205	0.25	1.74E-02	2.01E-07

	Emissions	Emission Rate (g/sec)
STCK1	Generator Emiss	0.0007

Distribution (includes 3 additional trucks for special events)

			Truck Distribution in	out
SLINE1		Offsite Truck Route Artesia Blvd entrannce east		41
SLINE2		Offsite Truck Route Artesia Blvd entrannce west	41	
SLINE3		Artesia Blvd east of Normandie		18
SLINE4		Normandie North		2
SLINE5		Normandie South		21

			On-Site Trucks
SLINE6		On-Site Circulation	41

EMISSION RATE CALCULATIONS

Source: EMFAC2021 (v1.0.1) Emission Rates
1450 Artesia Blvd
Region: Los Angeles (SC)
Calendar Year: 2025
Season: Annual
Vehicle Classification: EMFAC2007 Categories

	Project Mix	Idle (g/trip)	15 mph (g/mi)	45 mph (g/mi)
HHDT	0.46	0.002228403	0.00958022	0.012666677
LHDT2	0.36	0.001206328	0.023035261	0.009172927
MHDT	0.18	0.001304785	0.017217121	0.006269474
Weighted Rates	1.00	0.001694205	0.015798677	0.010257431

Region	Calend	Vehicle	Model Yea	Speed	Fuel	Population	Total VMT	Trips	PM10_IDLEX	CALC
Los Angeles (SC)	2025	HHDT	Aggregate	Aggrega	Gasoline	38.00970234	2730.114768	760.4981244	0	0
Los Angeles (SC)	2025	HHDT	Aggregate	Aggrega	Diesel	53941.61643	6714617.667	839109.5655	0.034473289	1859.544943
Los Angeles (SC)	2025	HHDT	Aggregate	Aggrega	Electricity	350.9297763	38109.97971	4793.745955	0	0
Los Angeles (SC)	2025	HHDT	Aggregate	Aggrega	Natural Gas	5971.193469	376036.48	38108.22783	0.018024416	107.6272777
Los Angeles (SC)	2025	LHDT2	Aggregate	Aggrega	Gasoline	18894.4929	706862.803	281499.7915	0	0
Los Angeles (SC)	2025	LHDT2	Aggregate	Aggrega	Diesel	26698.07852	1155746.821	335828.2415	0.028110948	750.508288
Los Angeles (SC)	2025	LHDT2	Aggregate	Aggrega	Electricity	363.0686742	24101.85724	4814.662125	0	0
Los Angeles (SC)	2025	MHDT	Aggregate	Aggrega	Gasoline	14350.96956	779405.2776	287134.199	0	0
Los Angeles (SC)	2025	MHDT	Aggregate	Aggrega	Diesel	60424.47324	2523668.137	741487.057	0.022231662	1343.33649
Los Angeles (SC)	2025	MHDT	Aggregate	Aggrega	Electricity	556.2217861	31387.25683	7513.090749	0	0
Los Angeles (SC)	2025	MHDT	Aggregate	Aggrega	Natural Gas	931.9857944	43776.65045	7951.720616	0.02035613	18.97162436

Region	Calend	Vehicle	Model Yea	Speed	Fuel	Total VMT	PM10_RUNEX	CALC
Los Angeles (SC)	2025	HHDT	Aggregate	15	Gasoline	17.22879413	0.004108804	0.070789734
Los Angeles (SC)	2025	HHDT	Aggregate	15	Diesel	26745.45013	0.009994537	267.3083972
Los Angeles (SC)	2025	HHDT	Aggregate	15	Electricity	156.4730151	0	0
Los Angeles (SC)	2025	HHDT	Aggregate	15	Natural Gas	2025.459634	0.004895953	9.91655438
Los Angeles (SC)	2025	LHDT2	Aggregate	15	Gasoline	7380.923919	0.002022671	14.92917927
Los Angeles (SC)	2025	LHDT2	Aggregate	15	Diesel	7679.303115	0.043792312	336.2944356
Los Angeles (SC)	2025	LHDT2	Aggregate	15	Electricity	186.9898336	0	0
Los Angeles (SC)	2025	MHDT	Aggregate	15	Gasoline	9558.237026	0.002893294	27.65479434
Los Angeles (SC)	2025	MHDT	Aggregate	15	Diesel	32811.48514	0.021818604	715.9007895
Los Angeles (SC)	2025	MHDT	Aggregate	15	Electricity	396.8950716	0	0
Los Angeles (SC)	2025	MHDT	Aggregate	15	Natural Gas	499.2969545	0.002721642	1.358907612

Region	Calend	Vehicle	Model Yea	Speed	Fuel	Total VMT	PM10_RUNEX	CALC
Los Angeles (SC)	2025	HHDT	Aggregate	45	Gasoline	251.5718829	0.001250923	0.314696998
Los Angeles (SC)	2025	HHDT	Aggregate	45	Diesel	454369.0738	0.013502488	6135.11298
Los Angeles (SC)	2025	HHDT	Aggregate	45	Electricity	2628.560643	0	0
Los Angeles (SC)	2025	HHDT	Aggregate	45	Natural Gas	32247.50696	0.002011604	64.86922111
Los Angeles (SC)	2025	LHDT2	Aggregate	45	Gasoline	60539.2221	0.000813859	49.27039433
Los Angeles (SC)	2025	LHDT2	Aggregate	45	Diesel	75346.67995	0.016098129	1212.940541
Los Angeles (SC)	2025	LHDT2	Aggregate	45	Electricity	1715.862959	0	0
Los Angeles (SC)	2025	MHDT	Aggregate	45	Gasoline	68441.91741	0.000768147	52.57343521
Los Angeles (SC)	2025	MHDT	Aggregate	45	Diesel	231950.7468	0.008059441	1869.39341
Los Angeles (SC)	2025	MHDT	Aggregate	45	Electricity	2829.898024	0	0
Los Angeles (SC)	2025	MHDT	Aggregate	45	Natural Gas	3743.321425	0.000680598	2.547696663

Emergency Backup Generator Emissions

UNMITIGATED

	Fuel Type	Quantity	HP	LF	Hours/Year per Unit	Hours per Day	HP-hr per day	Total hp-hr per year
Standard Generator	Diesel	1	400	0.74	50	1	400	20,000

Emissions Rates (g/hp-hr)

	HC	ROG	TOG	CO	NO_X	CO_2	PM_{10}	$PM_{2.5}$	PM	SO_X	CH_4
Standard Warehouse	0.140	1.020	1.120	2.600	2.850	521.640	0.150	0.150	0.150	0.005	0.021

Source: User Guide for CalEEMod Version 2022.1, Appendix G, Table G-40.

Emissions (pounds/day)

	HC	ROG	TOG	CO	NO_X	CO_2	PM_{10}	$PM_{2.5}$	PM	SO_X	CH_4	HRA
												PM10
Standard Warehouse	0.12	0.90	0.99	2.29	2.51	460.01	0.13	0.13	0.13	0.00	0.00	g/sec
Total	0.12	0.90	0.99	2.29	2.51	460.01	0.13	0.13	0.13	0.00	0.00	0.0007

Emissions (tons/year)

	HC	ROG	TOG	CO	NO_X	CO_2	PM_{10}	$PM_{2.5}$	PM	SO_X	CH_4
Standard Warehouse	0.00	0.02	0.02	0.06	0.06	11.50	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.02	0.02	0.06	0.06	11.50	0.00	0.00	0.00	0.00	0.00

GHG Emissions (metric tons)	CO_2	CH_4	CO_2e
Project	10.43	0.00	10.43

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**
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** AERMOD Input Produced by:
** AERMOD View Ver. 10.0.0
** Lakes Environmental Software Inc.
** Date: 8/27/2023
** File: C:\Lakes\1450 Artesia Blvd\Revised Construction No Mitigation\Revised
Construction No Mitigation.ADI
**
**************************************
**
**
**************************************
** AERMOD Control Pathway
**************************************
**
**
CO STARTING
   TITLEONE C:\Lakes\AERMOD View\1450 Artesia Blvd\1450 Artesia Blvd Constructio
   MODELOPT DFAULT CONC
   AVERTIME 1 PERIOD
   URBANOPT 9818605 Los_Angeles_County
   POLLUTID PM_10
   RUNORNOT RUN
   ERRORFIL "Revised Construction No Mitigation.err"
CO FINISHED
**
**************************************
** AERMOD Source Pathway
**************************************
**
**
SO STARTING
** Source Location **
** Source ID - Type - X Coord. - Y Coord. **
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE1
** DESCRSRC Offsite Truck Route Artesia Blvd entrannce east
** PREFIX
** Length of Side = 26.00
** Configuration = Adjacent
** Emission Rate = 3.26E-06
** Vertical Dimension = 5.70
** SZINIT = 2.65
** Nodes = 2
** 379630.115, 3748826.269, 7.04, 2.85, 12.09
** 379863.478, 3748822.405, 7.63, 2.85, 12.09
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   LOCATION L0001030     VOLUME   379695.106 3748825.193 7.03
   LOCATION L0001031     VOLUME   379721.102 3748824.762 7.05
   LOCATION L0001032     VOLUME   379747.098 3748824.332 7.15
   LOCATION L0001033     VOLUME   379773.095 3748823.902 7.36
   LOCATION L0001034     VOLUME   379799.091 3748823.471 7.57
   LOCATION L0001035     VOLUME   379825.088 3748823.041 7.60
   LOCATION L0001036     VOLUME   379851.084 3748822.610 7.62
** End of LINE VOLUME Source ID = SLINE1
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE2
** DESCRSRC Offsite Truck Route Artesia Blvd entrannce west
** PREFIX
** Length of Side = 26.00
** Configuration = Adjacent
** Emission Rate = 9.76E-06
** Vertical Dimension = 5.70
** SZINIT = 2.65
** Nodes = 2
** 379618.226, 3748826.725, 7.06, 2.85, 12.09
** 378919.810, 3748832.073, 8.87, 2.85, 12.09
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   LOCATION L0001055     VOLUME   379605.226 3748826.824 7.27
   LOCATION L0001056     VOLUME   379579.227 3748827.023 7.47
   LOCATION L0001057     VOLUME   379553.228 3748827.223 7.63
   LOCATION L0001058     VOLUME   379527.229 3748827.422 7.78
   LOCATION L0001059     VOLUME   379501.229 3748827.621 7.88
   LOCATION L0001060     VOLUME   379475.230 3748827.820 7.94
   LOCATION L0001061     VOLUME   379449.231 3748828.019 7.99
   LOCATION L0001062     VOLUME   379423.232 3748828.218 8.00
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   LOCATION L0001064     VOLUME   379371.233 3748828.616 8.16
   LOCATION L0001065     VOLUME   379345.234 3748828.815 8.44
   LOCATION L0001066     VOLUME   379319.235 3748829.014 8.90
   LOCATION L0001067     VOLUME   379293.235 3748829.213 9.35
   LOCATION L0001068     VOLUME   379267.236 3748829.412 9.80
   LOCATION L0001069     VOLUME   379241.237 3748829.611 10.24
   LOCATION L0001070     VOLUME   379215.238 3748829.810 10.62
   LOCATION L0001071     VOLUME   379189.238 3748830.010 10.86
   LOCATION L0001072     VOLUME   379163.239 3748830.209 10.95
   LOCATION L0001073     VOLUME   379137.240 3748830.408 10.89
   LOCATION L0001074     VOLUME   379111.241 3748830.607 10.64
   LOCATION L0001075     VOLUME   379085.241 3748830.806 10.48
   LOCATION L0001076     VOLUME   379059.242 3748831.005 10.31
   LOCATION L0001077     VOLUME   379033.243 3748831.204 10.05
   LOCATION L0001078     VOLUME   379007.244 3748831.403 9.78
   LOCATION L0001079     VOLUME   378981.245 3748831.602 9.44
   LOCATION L0001080     VOLUME   378955.245 3748831.801 9.11
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   LOCATION L0001081     VOLUME   378929.246 3748832.000 8.84
** End of LINE VOLUME Source ID = SLINE2
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE3
** DESCRSRC Artesia Blvd east of Normandie
** PREFIX
** Length of Side = 26.00
** Configuration = Adjacent
** Emission Rate = 0.0000172
** Vertical Dimension = 5.70
** SZINIT = 2.65
** Nodes = 6
** 379870.344, 3748824.755, 7.62, 2.85, 12.09
** 380184.017, 3748819.238, 6.41, 2.85, 12.09
** 380390.440, 3748809.612, 6.54, 2.85, 12.09
** 380586.168, 3748802.125, 7.21, 2.85, 12.09
** 380707.027, 3748803.195, 7.58, 2.85, 12.09
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   LOCATION L0001084     VOLUME   379935.334 3748823.612 7.11
   LOCATION L0001085     VOLUME   379961.330 3748823.155 6.88
   LOCATION L0001086     VOLUME   379987.326 3748822.697 6.78
   LOCATION L0001087     VOLUME   380013.322 3748822.240 6.59
   LOCATION L0001088     VOLUME   380039.318 3748821.783 6.52
   LOCATION L0001089     VOLUME   380065.314 3748821.326 6.47
   LOCATION L0001090     VOLUME   380091.310 3748820.869 6.44
   LOCATION L0001091     VOLUME   380117.305 3748820.411 6.41
   LOCATION L0001092     VOLUME   380143.301 3748819.954 6.36
   LOCATION L0001093     VOLUME   380169.297 3748819.497 6.38
   LOCATION L0001094     VOLUME   380195.283 3748818.713 6.42
   LOCATION L0001095     VOLUME   380221.255 3748817.502 6.47
   LOCATION L0001096     VOLUME   380247.226 3748816.290 6.48
   LOCATION L0001097     VOLUME   380273.198 3748815.079 6.48
   LOCATION L0001098     VOLUME   380299.170 3748813.868 6.45
   LOCATION L0001099     VOLUME   380325.142 3748812.657 6.45
   LOCATION L0001100     VOLUME   380351.114 3748811.446 6.48
   LOCATION L0001101     VOLUME   380377.085 3748810.235 6.51
   LOCATION L0001102     VOLUME   380403.062 3748809.129 6.57
   LOCATION L0001103     VOLUME   380429.043 3748808.135 6.66
   LOCATION L0001104     VOLUME   380455.024 3748807.142 6.78
   LOCATION L0001105     VOLUME   380481.005 3748806.148 6.88
   LOCATION L0001106     VOLUME   380506.986 3748805.154 7.00
   LOCATION L0001107     VOLUME   380532.967 3748804.160 7.12
   LOCATION L0001108     VOLUME   380558.948 3748803.166 7.22
   LOCATION L0001109     VOLUME   380584.929 3748802.173 7.22
   LOCATION L0001110     VOLUME   380610.927 3748802.344 7.19
   LOCATION L0001111     VOLUME   380636.926 3748802.574 5.77
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   LOCATION L0001112     VOLUME   380662.925 3748802.804 5.44
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   LOCATION L0001118     VOLUME   380818.919 3748802.283 8.40
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   LOCATION L0001123     VOLUME   380948.915 3748801.223 8.68
   LOCATION L0001124     VOLUME   380974.914 3748801.011 9.07
   LOCATION L0001125     VOLUME   381000.913 3748800.799 9.34
   LOCATION L0001126     VOLUME   381026.912 3748800.587 8.79
   LOCATION L0001127     VOLUME   381052.911 3748800.375 8.07
   LOCATION L0001128     VOLUME   381078.911 3748800.163 7.65
** End of LINE VOLUME Source ID = SLINE3
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE4
** DESCRSRC Normandie North
** PREFIX
** Length of Side = 16.00
** Configuration = Adjacent
** Emission Rate = 0.0000111
** Vertical Dimension = 5.70
** SZINIT = 2.65
** Nodes = 9
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** 379867.868, 3749008.225, 7.15, 2.85, 7.44
** 379864.659, 3749047.800, 7.53, 2.85, 7.44
** 379847.546, 3749117.322, 7.40, 2.85, 7.44
** 379835.781, 3749191.123, 8.89, 2.85, 7.44
** 379788.719, 3749422.153, 10.64, 2.85, 7.44
** 379783.371, 3749446.753, 10.72, 2.85, 7.44
** 379786.580, 3749537.667, 10.99, 2.85, 7.44
** 379795.137, 3749626.443, 11.36, 2.85, 7.44
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   LOCATION L0001143     VOLUME   379858.075 3749074.550 7.20
   LOCATION L0001144     VOLUME   379854.250 3749090.086 7.27
   LOCATION L0001145     VOLUME   379850.426 3749105.623 7.28
   LOCATION L0001146     VOLUME   379846.924 3749121.224 7.36
   LOCATION L0001147     VOLUME   379844.405 3749137.025 7.51
   LOCATION L0001148     VOLUME   379841.886 3749152.825 7.97
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   LOCATION L0001150     VOLUME   379836.848 3749184.426 8.67
   LOCATION L0001151     VOLUME   379833.941 3749200.156 8.96
   LOCATION L0001152     VOLUME   379830.747 3749215.834 9.12
   LOCATION L0001153     VOLUME   379827.553 3749231.512 9.31
   LOCATION L0001154     VOLUME   379824.360 3749247.190 9.49
   LOCATION L0001155     VOLUME   379821.166 3749262.868 9.57
   LOCATION L0001156     VOLUME   379817.972 3749278.546 9.61
   LOCATION L0001157     VOLUME   379814.779 3749294.224 9.81
   LOCATION L0001158     VOLUME   379811.585 3749309.902 10.06
   LOCATION L0001159     VOLUME   379808.391 3749325.580 10.20
   LOCATION L0001160     VOLUME   379805.198 3749341.258 10.30
   LOCATION L0001161     VOLUME   379802.004 3749356.936 10.47
   LOCATION L0001162     VOLUME   379798.810 3749372.614 10.61
   LOCATION L0001163     VOLUME   379795.617 3749388.292 10.63
   LOCATION L0001164     VOLUME   379792.423 3749403.970 10.59
   LOCATION L0001165     VOLUME   379789.229 3749419.648 10.61
   LOCATION L0001166     VOLUME   379785.863 3749435.290 10.70
   LOCATION L0001167     VOLUME   379783.522 3749451.020 10.76
   LOCATION L0001168     VOLUME   379784.086 3749467.010 10.82
   LOCATION L0001169     VOLUME   379784.651 3749483.000 10.86
   LOCATION L0001170     VOLUME   379785.215 3749498.990 10.91
   LOCATION L0001171     VOLUME   379785.779 3749514.980 10.94
   LOCATION L0001172     VOLUME   379786.344 3749530.970 10.98
   LOCATION L0001173     VOLUME   379787.472 3749546.923 10.99
   LOCATION L0001174     VOLUME   379789.007 3749562.849 10.98
   LOCATION L0001175     VOLUME   379790.542 3749578.775 11.07
   LOCATION L0001176     VOLUME   379792.077 3749594.701 11.18
   LOCATION L0001177     VOLUME   379793.612 3749610.628 11.27
** End of LINE VOLUME Source ID = SLINE4
** ----------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE5
** DESCRSRC Normandie Sourth
** PREFIX
** Length of Side = 16.00
** Configuration = Adjacent
** Emission Rate = 0.0000194
** Vertical Dimension = 5.70
** SZINIT = 2.65
** Nodes = 11
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** 379863.305, 3748797.957, 7.51, 2.85, 7.44
** 379855.625, 3748695.639, 8.01, 2.85, 7.44
** 379853.890, 3748634.199, 3.00, 2.85, 7.44
** 379847.945, 3748560.372, 10.83, 2.85, 7.44
** 379842.494, 3748437.987, 11.54, 2.85, 7.44
** 379838.283, 3748355.489, 12.07, 2.85, 7.44
** 379832.337, 3748235.829, 13.10, 2.85, 7.44
** 379824.657, 3748029.460, 13.86, 2.85, 7.44
** 379821.684, 3747811.199, 14.09, 2.85, 7.44
** 379821.436, 3747616.969, 14.48, 2.85, 7.44
** 379820.941, 3747411.342, 15.20, 2.85, 7.44
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   LOCATION L0001178     VOLUME   379862.706 3748789.979 7.52
   LOCATION L0001179     VOLUME   379861.508 3748774.024 7.55
   LOCATION L0001180     VOLUME   379860.311 3748758.069 7.59
   LOCATION L0001181     VOLUME   379859.113 3748742.114 7.66
   LOCATION L0001182     VOLUME   379857.915 3748726.159 7.77
   LOCATION L0001183     VOLUME   379856.718 3748710.203 7.92
   LOCATION L0001184     VOLUME   379855.585 3748694.245 8.19
   LOCATION L0001185     VOLUME   379855.134 3748678.251 8.55
   LOCATION L0001186     VOLUME   379854.682 3748662.258 7.10
   LOCATION L0001187     VOLUME   379854.231 3748646.264 3.97
   LOCATION L0001188     VOLUME   379853.575 3748630.282 4.94
   LOCATION L0001189     VOLUME   379852.290 3748614.333 8.72
   LOCATION L0001190     VOLUME   379851.006 3748598.385 10.17
   LOCATION L0001191     VOLUME   379849.722 3748582.436 10.45
   LOCATION L0001192     VOLUME   379848.437 3748566.488 10.65
   LOCATION L0001193     VOLUME   379847.506 3748550.518 10.85
   LOCATION L0001194     VOLUME   379846.794 3748534.533 11.00
   LOCATION L0001195     VOLUME   379846.082 3748518.549 11.14
   LOCATION L0001196     VOLUME   379845.370 3748502.565 11.24
   LOCATION L0001197     VOLUME   379844.658 3748486.581 11.34
   LOCATION L0001198     VOLUME   379843.946 3748470.597 11.38
   LOCATION L0001199     VOLUME   379843.235 3748454.613 11.42
   LOCATION L0001200     VOLUME   379842.523 3748438.629 11.49
   LOCATION L0001201     VOLUME   379841.711 3748422.649 11.57
   LOCATION L0001202     VOLUME   379840.895 3748406.670 11.65
   LOCATION L0001203     VOLUME   379840.080 3748390.691 11.75
   LOCATION L0001204     VOLUME   379839.264 3748374.712 11.90
   LOCATION L0001205     VOLUME   379838.448 3748358.732 12.05
   LOCATION L0001206     VOLUME   379837.650 3748342.752 12.25
   LOCATION L0001207     VOLUME   379836.856 3748326.772 12.43
   LOCATION L0001208     VOLUME   379836.062 3748310.792 12.59
   LOCATION L0001209     VOLUME   379835.268 3748294.811 12.74
   LOCATION L0001210     VOLUME   379834.473 3748278.831 12.87
   LOCATION L0001211     VOLUME   379833.679 3748262.851 12.98
   LOCATION L0001212     VOLUME   379832.885 3748246.871 13.07
   LOCATION L0001213     VOLUME   379832.153 3748230.888 13.11
   LOCATION L0001214     VOLUME   379831.558 3748214.899 13.12
   LOCATION L0001215     VOLUME   379830.963 3748198.910 13.12
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   LOCATION L0001216     VOLUME   379830.368 3748182.921 13.12
   LOCATION L0001217     VOLUME   379829.773 3748166.932 13.16
   LOCATION L0001218     VOLUME   379829.178 3748150.943 13.21
   LOCATION L0001219     VOLUME   379828.583 3748134.954 13.28
   LOCATION L0001220     VOLUME   379827.988 3748118.965 13.35
   LOCATION L0001221     VOLUME   379827.393 3748102.976 13.45
   LOCATION L0001222     VOLUME   379826.798 3748086.987 13.55
   LOCATION L0001223     VOLUME   379826.203 3748070.998 13.66
   LOCATION L0001224     VOLUME   379825.608 3748055.009 13.76
   LOCATION L0001225     VOLUME   379825.013 3748039.020 13.82
   LOCATION L0001226     VOLUME   379824.569 3748023.028 13.87
   LOCATION L0001227     VOLUME   379824.351 3748007.029 13.85
   LOCATION L0001228     VOLUME   379824.133 3747991.031 13.84
   LOCATION L0001229     VOLUME   379823.915 3747975.032 13.87
   LOCATION L0001230     VOLUME   379823.697 3747959.034 13.90
   LOCATION L0001231     VOLUME   379823.480 3747943.035 13.94
   LOCATION L0001232     VOLUME   379823.262 3747927.037 13.98
   LOCATION L0001233     VOLUME   379823.044 3747911.038 14.01
   LOCATION L0001234     VOLUME   379822.826 3747895.040 14.03
   LOCATION L0001235     VOLUME   379822.608 3747879.041 14.03
   LOCATION L0001236     VOLUME   379822.390 3747863.043 14.05
   LOCATION L0001237     VOLUME   379822.172 3747847.044 14.08
   LOCATION L0001238     VOLUME   379821.954 3747831.046 14.11
   LOCATION L0001239     VOLUME   379821.736 3747815.047 14.15
   LOCATION L0001240     VOLUME   379821.668 3747799.047 14.18
   LOCATION L0001241     VOLUME   379821.648 3747783.047 14.20
   LOCATION L0001242     VOLUME   379821.627 3747767.047 14.22
   LOCATION L0001243     VOLUME   379821.607 3747751.047 14.23
   LOCATION L0001244     VOLUME   379821.587 3747735.047 14.25
   LOCATION L0001245     VOLUME   379821.566 3747719.047 14.27
   LOCATION L0001246     VOLUME   379821.546 3747703.047 14.28
   LOCATION L0001247     VOLUME   379821.525 3747687.047 14.29
   LOCATION L0001248     VOLUME   379821.505 3747671.047 14.32
   LOCATION L0001249     VOLUME   379821.485 3747655.047 14.35
   LOCATION L0001250     VOLUME   379821.464 3747639.047 14.43
   LOCATION L0001251     VOLUME   379821.444 3747623.047 14.50
   LOCATION L0001252     VOLUME   379821.412 3747607.048 14.38
   LOCATION L0001253     VOLUME   379821.374 3747591.048 14.28
   LOCATION L0001254     VOLUME   379821.335 3747575.048 14.43
   LOCATION L0001255     VOLUME   379821.296 3747559.048 14.57
   LOCATION L0001256     VOLUME   379821.258 3747543.048 14.57
   LOCATION L0001257     VOLUME   379821.219 3747527.048 14.57
   LOCATION L0001258     VOLUME   379821.181 3747511.048 14.59
   LOCATION L0001259     VOLUME   379821.142 3747495.048 14.62
   LOCATION L0001260     VOLUME   379821.104 3747479.048 14.65
   LOCATION L0001261     VOLUME   379821.065 3747463.048 14.69
   LOCATION L0001262     VOLUME   379821.027 3747447.048 14.74
   LOCATION L0001263     VOLUME   379820.988 3747431.048 14.82
   LOCATION L0001264     VOLUME   379820.950 3747415.048 14.94
** End of LINE VOLUME Source ID = SLINE5
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** ----------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE6
** DESCRSRC Onsite Construction
** PREFIX
** Length of Side = 26.00
** Configuration = Adjacent
** Emission Rate = 0.009427202
** Vertical Dimension = 5.70
** SZINIT = 2.65
** Nodes = 12
** 379622.096, 3748722.856, 8.19, 2.85, 12.09
** 379624.888, 3748802.151, 6.82, 2.85, 12.09
** 379660.627, 3748797.684, 6.93, 2.85, 12.09
** 379659.510, 3748697.727, 10.39, 2.85, 12.09
** 379698.599, 3748697.168, 11.76, 2.85, 12.09
** 379699.716, 3748803.268, 6.93, 2.85, 12.09
** 379747.741, 3748799.359, 6.80, 2.85, 12.09
** 379744.948, 3748693.818, 8.15, 2.85, 12.09
** 379784.596, 3748694.376, 7.09, 2.85, 12.09
** 379785.155, 3748800.476, 6.77, 2.85, 12.09
** 379810.842, 3748799.918, 6.66, 2.85, 12.09
** 379810.842, 3748689.350, 7.07, 2.85, 12.09
** ----------------------------------------------------------------
   LOCATION L0001265     VOLUME   379622.553 3748735.848 8.01
   LOCATION L0001266     VOLUME   379623.468 3748761.831 7.11
   LOCATION L0001267     VOLUME   379624.383 3748787.815 6.85
   LOCATION L0001268     VOLUME   379636.453 3748800.706 6.92
   LOCATION L0001269     VOLUME   379660.609 3748796.046 6.91
   LOCATION L0001270     VOLUME   379660.318 3748770.048 6.99
   LOCATION L0001271     VOLUME   379660.028 3748744.049 8.70
   LOCATION L0001272     VOLUME   379659.737 3748718.051 9.86
   LOCATION L0001273     VOLUME   379665.184 3748697.646 10.67
   LOCATION L0001274     VOLUME   379691.181 3748697.274 11.67
   LOCATION L0001275     VOLUME   379698.795 3748715.748 11.02
   LOCATION L0001276     VOLUME   379699.069 3748741.747 9.24
   LOCATION L0001277     VOLUME   379699.342 3748767.745 7.17
   LOCATION L0001278     VOLUME   379699.616 3748793.744 6.93
   LOCATION L0001279     VOLUME   379716.137 3748801.932 6.99
   LOCATION L0001280     VOLUME   379742.051 3748799.822 6.92
   LOCATION L0001281     VOLUME   379747.204 3748779.074 6.88
   LOCATION L0001282     VOLUME   379746.516 3748753.084 7.09
   LOCATION L0001283     VOLUME   379745.829 3748727.093 7.51
   LOCATION L0001284     VOLUME   379745.141 3748701.102 8.14
   LOCATION L0001285     VOLUME   379763.660 3748694.081 7.70
   LOCATION L0001286     VOLUME   379784.623 3748699.438 7.16
   LOCATION L0001287     VOLUME   379784.760 3748725.437 7.01
   LOCATION L0001288     VOLUME   379784.897 3748751.437 6.88
   LOCATION L0001289     VOLUME   379785.033 3748777.437 6.79
   LOCATION L0001290     VOLUME   379788.114 3748800.412 6.93
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   LOCATION L0001291     VOLUME   379810.842 3748796.651 6.66
   LOCATION L0001292     VOLUME   379810.842 3748770.651 6.58
   LOCATION L0001293     VOLUME   379810.842 3748744.651 6.67
   LOCATION L0001294     VOLUME   379810.842 3748718.651 6.75
   LOCATION L0001295     VOLUME   379810.842 3748692.651 7.16
** End of LINE VOLUME Source ID = SLINE6
** Source Parameters **
** LINE VOLUME Source ID = SLINE1
   SRCPARAM L0001028     0.0000003622      2.85     12.09      2.65
   SRCPARAM L0001029     0.0000003622      2.85     12.09      2.65
   SRCPARAM L0001030     0.0000003622      2.85     12.09      2.65
   SRCPARAM L0001031     0.0000003622      2.85     12.09      2.65
   SRCPARAM L0001032     0.0000003622      2.85     12.09      2.65
   SRCPARAM L0001033     0.0000003622      2.85     12.09      2.65
   SRCPARAM L0001034     0.0000003622      2.85     12.09      2.65
   SRCPARAM L0001035     0.0000003622      2.85     12.09      2.65
   SRCPARAM L0001036     0.0000003622      2.85     12.09      2.65
** ------------------------------------------------------------------
** LINE VOLUME Source ID = SLINE2
   SRCPARAM L0001055     0.0000003615      2.85     12.09      2.65
   SRCPARAM L0001056     0.0000003615      2.85     12.09      2.65
   SRCPARAM L0001057     0.0000003615      2.85     12.09      2.65
   SRCPARAM L0001058     0.0000003615      2.85     12.09      2.65
   SRCPARAM L0001059     0.0000003615      2.85     12.09      2.65
   SRCPARAM L0001060     0.0000003615      2.85     12.09      2.65
   SRCPARAM L0001061     0.0000003615      2.85     12.09      2.65
   SRCPARAM L0001062     0.0000003615      2.85     12.09      2.65
   SRCPARAM L0001063     0.0000003615      2.85     12.09      2.65
   SRCPARAM L0001064     0.0000003615      2.85     12.09      2.65
   SRCPARAM L0001065     0.0000003615      2.85     12.09      2.65
   SRCPARAM L0001066     0.0000003615      2.85     12.09      2.65
   SRCPARAM L0001067     0.0000003615      2.85     12.09      2.65
   SRCPARAM L0001068     0.0000003615      2.85     12.09      2.65
   SRCPARAM L0001069     0.0000003615      2.85     12.09      2.65
   SRCPARAM L0001070     0.0000003615      2.85     12.09      2.65
   SRCPARAM L0001071     0.0000003615      2.85     12.09      2.65
   SRCPARAM L0001072     0.0000003615      2.85     12.09      2.65
   SRCPARAM L0001073     0.0000003615      2.85     12.09      2.65
   SRCPARAM L0001074     0.0000003615      2.85     12.09      2.65
   SRCPARAM L0001075     0.0000003615      2.85     12.09      2.65
   SRCPARAM L0001076     0.0000003615      2.85     12.09      2.65
   SRCPARAM L0001077     0.0000003615      2.85     12.09      2.65
   SRCPARAM L0001078     0.0000003615      2.85     12.09      2.65
   SRCPARAM L0001079     0.0000003615      2.85     12.09      2.65
   SRCPARAM L0001080     0.0000003615      2.85     12.09      2.65
   SRCPARAM L0001081     0.0000003615      2.85     12.09      2.65
** ------------------------------------------------------------------
** LINE VOLUME Source ID = SLINE3
   SRCPARAM L0001082     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001083     0.000000366      2.85     12.09      2.65
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   SRCPARAM L0001084     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001085     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001086     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001087     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001088     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001089     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001090     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001091     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001092     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001093     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001094     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001095     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001096     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001097     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001098     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001099     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001100     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001101     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001102     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001103     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001104     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001105     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001106     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001107     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001108     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001109     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001110     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001111     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001112     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001113     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001114     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001115     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001116     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001117     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001118     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001119     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001120     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001121     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001122     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001123     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001124     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001125     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001126     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001127     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001128     0.000000366      2.85     12.09      2.65
** ------------------------------------------------------------------
** LINE VOLUME Source ID = SLINE4
   SRCPARAM L0001129     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001130     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001131     0.0000002265      2.85      7.44      2.65
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   SRCPARAM L0001132     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001133     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001134     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001135     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001136     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001137     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001138     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001139     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001140     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001141     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001142     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001143     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001144     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001145     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001146     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001147     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001148     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001149     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001150     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001151     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001152     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001153     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001154     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001155     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001156     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001157     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001158     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001159     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001160     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001161     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001162     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001163     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001164     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001165     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001166     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001167     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001168     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001169     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001170     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001171     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001172     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001173     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001174     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001175     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001176     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001177     0.0000002265      2.85      7.44      2.65
** ------------------------------------------------------------------
** LINE VOLUME Source ID = SLINE5
   SRCPARAM L0001178     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001179     0.000000223      2.85      7.44      2.65
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SRCPARAM L0001180     0.000000223      2.85      7.44      2.65
SRCPARAM L0001181     0.000000223      2.85      7.44      2.65
SRCPARAM L0001182     0.000000223      2.85      7.44      2.65
SRCPARAM L0001183     0.000000223      2.85      7.44      2.65
SRCPARAM L0001184     0.000000223      2.85      7.44      2.65
SRCPARAM L0001185     0.000000223      2.85      7.44      2.65
SRCPARAM L0001186     0.000000223      2.85      7.44      2.65
SRCPARAM L0001187     0.000000223      2.85      7.44      2.65
SRCPARAM L0001188     0.000000223      2.85      7.44      2.65
SRCPARAM L0001189     0.000000223      2.85      7.44      2.65
SRCPARAM L0001190     0.000000223      2.85      7.44      2.65
SRCPARAM L0001191     0.000000223      2.85      7.44      2.65
SRCPARAM L0001192     0.000000223      2.85      7.44      2.65
SRCPARAM L0001193     0.000000223      2.85      7.44      2.65
SRCPARAM L0001194     0.000000223      2.85      7.44      2.65
SRCPARAM L0001195     0.000000223      2.85      7.44      2.65
SRCPARAM L0001196     0.000000223      2.85      7.44      2.65
SRCPARAM L0001197     0.000000223      2.85      7.44      2.65
SRCPARAM L0001198     0.000000223      2.85      7.44      2.65
SRCPARAM L0001199     0.000000223      2.85      7.44      2.65
SRCPARAM L0001200     0.000000223      2.85      7.44      2.65
SRCPARAM L0001201     0.000000223      2.85      7.44      2.65
SRCPARAM L0001202     0.000000223      2.85      7.44      2.65
SRCPARAM L0001203     0.000000223      2.85      7.44      2.65
SRCPARAM L0001204     0.000000223      2.85      7.44      2.65
SRCPARAM L0001205     0.000000223      2.85      7.44      2.65
SRCPARAM L0001206     0.000000223      2.85      7.44      2.65
SRCPARAM L0001207     0.000000223      2.85      7.44      2.65
SRCPARAM L0001208     0.000000223      2.85      7.44      2.65
SRCPARAM L0001209     0.000000223      2.85      7.44      2.65
SRCPARAM L0001210     0.000000223      2.85      7.44      2.65
SRCPARAM L0001211     0.000000223      2.85      7.44      2.65
SRCPARAM L0001212     0.000000223      2.85      7.44      2.65
SRCPARAM L0001213     0.000000223      2.85      7.44      2.65
SRCPARAM L0001214     0.000000223      2.85      7.44      2.65
SRCPARAM L0001215     0.000000223      2.85      7.44      2.65
SRCPARAM L0001216     0.000000223      2.85      7.44      2.65
SRCPARAM L0001217     0.000000223      2.85      7.44      2.65
SRCPARAM L0001218     0.000000223      2.85      7.44      2.65
SRCPARAM L0001219     0.000000223      2.85      7.44      2.65
SRCPARAM L0001220     0.000000223      2.85      7.44      2.65
SRCPARAM L0001221     0.000000223      2.85      7.44      2.65
SRCPARAM L0001222     0.000000223      2.85      7.44      2.65
SRCPARAM L0001223     0.000000223      2.85      7.44      2.65
SRCPARAM L0001224     0.000000223      2.85      7.44      2.65
SRCPARAM L0001225     0.000000223      2.85      7.44      2.65
SRCPARAM L0001226     0.000000223      2.85      7.44      2.65
SRCPARAM L0001227     0.000000223      2.85      7.44      2.65
SRCPARAM L0001228     0.000000223      2.85      7.44      2.65
SRCPARAM L0001229     0.000000223      2.85      7.44      2.65
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   SRCPARAM L0001230     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001231     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001232     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001233     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001234     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001235     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001236     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001237     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001238     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001239     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001240     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001241     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001242     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001243     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001244     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001245     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001246     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001247     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001248     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001249     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001250     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001251     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001252     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001253     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001254     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001255     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001256     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001257     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001258     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001259     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001260     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001261     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001262     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001263     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001264     0.000000223      2.85      7.44      2.65
** ------------------------------------------------------------------
** LINE VOLUME Source ID = SLINE6
   SRCPARAM L0001265     0.0003041033      2.85     12.09      2.65
   SRCPARAM L0001266     0.0003041033      2.85     12.09      2.65
   SRCPARAM L0001267     0.0003041033      2.85     12.09      2.65
   SRCPARAM L0001268     0.0003041033      2.85     12.09      2.65
   SRCPARAM L0001269     0.0003041033      2.85     12.09      2.65
   SRCPARAM L0001270     0.0003041033      2.85     12.09      2.65
   SRCPARAM L0001271     0.0003041033      2.85     12.09      2.65
   SRCPARAM L0001272     0.0003041033      2.85     12.09      2.65
   SRCPARAM L0001273     0.0003041033      2.85     12.09      2.65
   SRCPARAM L0001274     0.0003041033      2.85     12.09      2.65
   SRCPARAM L0001275     0.0003041033      2.85     12.09      2.65
   SRCPARAM L0001276     0.0003041033      2.85     12.09      2.65
   SRCPARAM L0001277     0.0003041033      2.85     12.09      2.65
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   SRCPARAM L0001278     0.0003041033      2.85     12.09      2.65
   SRCPARAM L0001279     0.0003041033      2.85     12.09      2.65
   SRCPARAM L0001280     0.0003041033      2.85     12.09      2.65
   SRCPARAM L0001281     0.0003041033      2.85     12.09      2.65
   SRCPARAM L0001282     0.0003041033      2.85     12.09      2.65
   SRCPARAM L0001283     0.0003041033      2.85     12.09      2.65
   SRCPARAM L0001284     0.0003041033      2.85     12.09      2.65
   SRCPARAM L0001285     0.0003041033      2.85     12.09      2.65
   SRCPARAM L0001286     0.0003041033      2.85     12.09      2.65
   SRCPARAM L0001287     0.0003041033      2.85     12.09      2.65
   SRCPARAM L0001288     0.0003041033      2.85     12.09      2.65
   SRCPARAM L0001289     0.0003041033      2.85     12.09      2.65
   SRCPARAM L0001290     0.0003041033      2.85     12.09      2.65
   SRCPARAM L0001291     0.0003041033      2.85     12.09      2.65
   SRCPARAM L0001292     0.0003041033      2.85     12.09      2.65
   SRCPARAM L0001293     0.0003041033      2.85     12.09      2.65
   SRCPARAM L0001294     0.0003041033      2.85     12.09      2.65
   SRCPARAM L0001295     0.0003041033      2.85     12.09      2.65
** ------------------------------------------------------------------
   URBANSRC ALL

** Variable Emissions Type: "By Hour / Seven Days (HRDOW7)"
** Variable Emission Scenario: "Scenario 2"
   EMISFACT L0001028     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0001028     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001028     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001029     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0001029     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001029     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001030     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0001030     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001030     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001031     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0001031     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001031     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001032     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0001032     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001032     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001033     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0001033     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001033     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001034     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0001034     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001034     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001035     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0001035     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001035     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001036     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0001036     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001036     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001028     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001028     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001028     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001029     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001029     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001029     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001030     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001030     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001030     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001031     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001031     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001031     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001032     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001032     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001032     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001033     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001033     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001033     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001034     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001034     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001034     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001035     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001035     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001035     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001036     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001036     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001036     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001028     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001028     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001028     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001029     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001029     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001029     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001030     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001030     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001030     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001031     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001031     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001031     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001032     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001032     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001032     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001033     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001033     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001033     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001034     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001034     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001034     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001035     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001035     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001035     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001036     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001036     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001036     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001028     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001028     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001028     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001029     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001029     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001029     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001030     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001030     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001030     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001031     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001031     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001031     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001032     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001032     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001032     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001033     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001033     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001033     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001034     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001034     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001034     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001035     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001035     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001035     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001036     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001036     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001036     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001028     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001028     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001028     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001029     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001029     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001029     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001030     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001030     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001030     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001031     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001031     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001031     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001032     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001032     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001032     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001033     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001033     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001033     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001034     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001034     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001035     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001035     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001035     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001036     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001036     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001036     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001028     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001028     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001028     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001029     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001032     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001030     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001030     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001032     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001034     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001034     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001067     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001057     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001062     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001063     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001063     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001064     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001065     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001059     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001062     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001065     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001066     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001068     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001075     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001076     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001077     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001077     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001078     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001079     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001079     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001055     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001056     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001056     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001064     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001065     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001065     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001065     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001055     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001075     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001076     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001076     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001077     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001078     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001080     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001080     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001088     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001088     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001089     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001090     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001091     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001091     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001092     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001092     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001093     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001093     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001094     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001094     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001095     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001095     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001096     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001105     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001122     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001089     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001089     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001090     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001090     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001091     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001091     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001091     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001098     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001099     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001100     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001101     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001101     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001103     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001103     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001108     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001108     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001109     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001110     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001110     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001110     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001111     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001111     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001111     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001112     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001112     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001113     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001113     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001114     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001114     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001116     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001116     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001117     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001117     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001118     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001118     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001125     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001111     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001113     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001113     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001114     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001114     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001115     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001115     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001115     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001116     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001116     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001117     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001118     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001119     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001120     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001121     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001122     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001122     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001123     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001124     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001125     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001125     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001126     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001127     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001128     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001082     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001083     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001086     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001087     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001097     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001100     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001101     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001107     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001117     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001117     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001125     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001087     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001111     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001122     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001123     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001123     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001123     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001125     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001125     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001126     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001126     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001127     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001127     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001127     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001128     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001128     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001082     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001082     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001082     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001088     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001089     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001089     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001089     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001090     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001090     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001090     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001092     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001093     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001093     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001093     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001094     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001094     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001095     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001096     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001096     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001096     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001097     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001097     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001097     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001123     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001125     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001126     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001139     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001139     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001139     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001140     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001144     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001173     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001157     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001157     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001161     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001161     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001162     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001168     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001169     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001171     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001174     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001174     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001176     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001177     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001177     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001129     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001129     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001133     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001135     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001135     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001142     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001129     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001130     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001133     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001142     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001143     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001158     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001159     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001159     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001161     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001162     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001176     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001144     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001165     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001177     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001177     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001129     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001130     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001130     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001130     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001131     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001131     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001131     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001132     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001132     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001132     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001133     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001133     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001133     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001134     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001134     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001134     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001135     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001135     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001135     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001136     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001136     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001136     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001145     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001177     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001177     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001129     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001129     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001137     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001146     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001148     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001162     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001196     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001219     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001219     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001219     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001220     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001220     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001220     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001221     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001221     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001222     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001222     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001223     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001223     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001223     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001224     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001224     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001225     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001225     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001226     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001226     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001226     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001227     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001227     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001227     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001228     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001228     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001229     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001229     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001230     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001232     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001246     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001249     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001262     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001262     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001262     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001263     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001264     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001178     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001179     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001179     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001181     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001182     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001186     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001189     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001190     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001190     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001192     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001192     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001193     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001194     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001194     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001194     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001195     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001195     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001196     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001196     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001196     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001197     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001197     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001198     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001198     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001199     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001199     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001199     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001200     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001201     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001201     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001201     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001202     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001202     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001202     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001203     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001203     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001203     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001204     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001204     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001205     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001206     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001206     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001206     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001207     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001207     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001207     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001208     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001208     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001208     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001209     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001209     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001209     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001210     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001210     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001210     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001211     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001211     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001212     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001212     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001212     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001213     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001213     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001213     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001214     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001215     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001215     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001216     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001217     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001219     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001225     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001227     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001229     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001229     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001230     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001230     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001231     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001232     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001232     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001233     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001237     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001237     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001239     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001242     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001243     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001243     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001244     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001244     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001245     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001245     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001246     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001246     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001247     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001247     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001248     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001248     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001248     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001249     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001249     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001249     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001250     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001250     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001251     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001251     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001252     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001252     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001252     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001253     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001253     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001253     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001254     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001256     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001256     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001257     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001257     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001258     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001258     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001258     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001259     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001260     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001260     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001260     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001261     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001261     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001261     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001262     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001262     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001262     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001263     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001263     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001263     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001178     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001178     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001179     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001180     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001180     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001181     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001181     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001182     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001183     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001183     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001184     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001185     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001185     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001185     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001186     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001186     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001186     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001187     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001187     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001187     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001188     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001188     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001188     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001189     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001189     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001189     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001190     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001190     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001190     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001191     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001191     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001191     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001192     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001192     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001192     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001193     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001193     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001193     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001194     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001194     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001194     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001195     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001195     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001195     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001196     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001196     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001197     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001198     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001199     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001199     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001205     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001208     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001208     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001222     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001223     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001225     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001228     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001229     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001233     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001233     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001235     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001236     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001237     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001238     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001238     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001240     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001241     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001241     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001242     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001242     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001243     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001245     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001245     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001245     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001246     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001247     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001247     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001248     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001248     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001249     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001249     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001249     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001250     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001250     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001250     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001251     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001251     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001252     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001252     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001252     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001253     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001253     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001254     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001254     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001255     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001255     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001256     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001256     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001262     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001263     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001185     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001201     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001218     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001235     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001236     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001237     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001242     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001243     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001245     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001251     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001251     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001198     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001199     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001201     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001202     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001206     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001207     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001208     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001209     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001211     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001211     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001212     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001213     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001214     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001214     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001214     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001215     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001216     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001217     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001219     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001221     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001224     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001225     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001225     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001225     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001226     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001227     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001228     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001229     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001229     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001229     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001230     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001231     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001231     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001232     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001233     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001233     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001234     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001239     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001248     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001253     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001254     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001264     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001264     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001179     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001179     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001181     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001181     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001181     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001182     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001182     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001183     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001183     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001184     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001184     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001184     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001185     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001187     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001188     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001188     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001192     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001193     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001193     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001194     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001194     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001195     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001195     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001196     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001196     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001196     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001197     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001197     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001197     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001198     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001198     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001198     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001199     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001200     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001201     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001201     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001201     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001202     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001202     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001202     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001203     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001203     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001203     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001204     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001204     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001204     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001205     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001205     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001205     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001206     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001206     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001206     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001207     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001207     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001207     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001208     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001208     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001209     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001209     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001210     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001210     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001210     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001211     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001214     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001215     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001215     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001217     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001217     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001227     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001244     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001247     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001252     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001259     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001259     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001260     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001190     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001190     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001257     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001261     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001262     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001262     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001263     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001263     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001263     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001264     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001264     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001264     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001265     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001265     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001265     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001266     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001266     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001266     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001267     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001267     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001267     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001268     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001273     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001273     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001274     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001279     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001280     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001280     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001281     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001281     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001276     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001278     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001279     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001279     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001280     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001280     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001281     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001282     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001282     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001283     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001288     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001290     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001291     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001291     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001292     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001292     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001292     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001293     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001294     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001295     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001295     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001265     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001266     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001266     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001267     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001268     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001271     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001272     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001272     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001278     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001278     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001295     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001281     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001285     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001285     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001289     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001266     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001271     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001273     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001274     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001283     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001269     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001287     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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   EMISFACT L0001288     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001288     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001289     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001289     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001289     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001290     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001290     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001290     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001291     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001291     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001291     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001292     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001292     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001292     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001293     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001293     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001293     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001294     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001294     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001294     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001295     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001295     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001295     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   SRCGROUP ALL
SO FINISHED
**
**************************************
** AERMOD Receptor Pathway
**************************************
**
**
RE STARTING
   INCLUDED "Revised Construction No Mitigation.rou"
RE FINISHED
**
**************************************
** AERMOD Meteorology Pathway
**************************************
**
**
ME STARTING
   SURFFILE KLGB_V9_ADJU\KLGB_v9.SFC
   PROFFILE KLGB_V9_ADJU\KLGB_v9.PFL
   SURFDATA 23129 2012 Long_Beach_Airport
   UAIRDATA 3190 2012
   PROFBASE 10.0 METERS
ME FINISHED
**
**************************************
** AERMOD Output Pathway
```

```
************************************
**
**
OU STARTING
   RECTABLE ALLAVE 1ST
   RECTABLE 1 1ST
** Auto-Generated Plotfiles
   PLOTFILE 1 ALL 1ST "REVISED CONSTRUCTION NO MITIGATION.AD\01H1GALL.PLT" 31
   PLOTFILE PERIOD ALL "REVISED CONSTRUCTION NO MITIGATION.AD\PE00GALL.PLT" 32
   SUMMFILE "Revised Construction No Mitigation.sum"
OU FINISHED


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

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

 A Total of            0 Fatal Error Message(s)
 A Total of            2 Warning Message(s)
 A Total of            0 Informational Message(s)


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


    ********   WARNING MESSAGES   ********
 ME W186    5946       MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
     0.50
 ME W187    5946       MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET


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

 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***        08:26:42

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

                                              ***     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   250 Source(s),
   for Total of    1 Urban Area(s):
   Urban Population =   9818605.0 ;  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:
        ADJ_U*   - Use ADJ_U* option for SBL in AERMET
        CCVR_Sub - Meteorological data includes CCVR substitutions
        TEMP_Sub - Meteorological data includes TEMP substitutions

 **Model Assumes No FLAGPOLE Receptor Heights.

 **The User Specified a Pollutant Type of:  PM_10

 **Model Calculates  1 Short Term Average(s) of:   1-HR
     and Calculates PERIOD Averages

 **This Run Includes:    250 Source(s);       1 Source Group(s); and    4633
Receptor(s)

                with:      0 POINT(s), including
                           0 POINTCAP(s) and      0 POINTHOR(s)
                 and:    250 VOLUME source(s)
                 and:      0 AREA type source(s)
                 and:      0 LINE source(s)
                 and:      0 RLINE/RLINEXT source(s)
                 and:      0 OPENPIT source(s)
                 and:      0 BUOYANT LINE source(s) with a total of     0 line(s)


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

 **The AERMET Input Meteorological Data Version Date:  16216

 **Output Options Selected:
         Model Outputs Tables of PERIOD Averages by Receptor
```

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

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

**Misc. Inputs: Base Elev. for Pot. Temp. Profile (m MSL) = 10.00 ; 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 = 4.4 MB of RAM.

**Input Runstream File: aermod.inp

**Output Print File: aermod.out

**Detailed Error/Message File: Revised Construction No Mitigation.err

**File for Summary of Results: Revised Construction No Mitigation.sum

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE BY	EMISSION RATE SCALAR VARY
L0001028	0	0.36220E-06	379643.1	3748826.1	7.0	2.85	12.09			

```
2.65     YES   HRDOW7
 L0001029         0   0.36220E-06  379669.1 3748825.6     7.0     2.85    12.09
2.65     YES   HRDOW7
 L0001030         0   0.36220E-06  379695.1 3748825.2     7.0     2.85    12.09
2.65     YES   HRDOW7
 L0001031         0   0.36220E-06  379721.1 3748824.8     7.0     2.85    12.09
2.65     YES   HRDOW7
 L0001032         0   0.36220E-06  379747.1 3748824.3     7.1     2.85    12.09
2.65     YES   HRDOW7
 L0001033         0   0.36220E-06  379773.1 3748823.9     7.4     2.85    12.09
2.65     YES   HRDOW7
 L0001034         0   0.36220E-06  379799.1 3748823.5     7.6     2.85    12.09
2.65     YES   HRDOW7
 L0001035         0   0.36220E-06  379825.1 3748823.0     7.6     2.85    12.09
2.65     YES   HRDOW7
 L0001036         0   0.36220E-06  379851.1 3748822.6     7.6     2.85    12.09
2.65     YES   HRDOW7
 L0001055         0   0.36150E-06  379605.2 3748826.8     7.3     2.85    12.09
2.65     YES   HRDOW7
 L0001056         0   0.36150E-06  379579.2 3748827.0     7.5     2.85    12.09
2.65     YES   HRDOW7
 L0001057         0   0.36150E-06  379553.2 3748827.2     7.6     2.85    12.09
2.65     YES   HRDOW7
 L0001058         0   0.36150E-06  379527.2 3748827.4     7.8     2.85    12.09
2.65     YES   HRDOW7
 L0001059         0   0.36150E-06  379501.2 3748827.6     7.9     2.85    12.09
2.65     YES   HRDOW7
 L0001060         0   0.36150E-06  379475.2 3748827.8     7.9     2.85    12.09
2.65     YES   HRDOW7
 L0001061         0   0.36150E-06  379449.2 3748828.0     8.0     2.85    12.09
2.65     YES   HRDOW7
 L0001062         0   0.36150E-06  379423.2 3748828.2     8.0     2.85    12.09
2.65     YES   HRDOW7
 L0001063         0   0.36150E-06  379397.2 3748828.4     8.0     2.85    12.09
2.65     YES   HRDOW7
 L0001064         0   0.36150E-06  379371.2 3748828.6     8.2     2.85    12.09
2.65     YES   HRDOW7
 L0001065         0   0.36150E-06  379345.2 3748828.8     8.4     2.85    12.09
2.65     YES   HRDOW7
 L0001066         0   0.36150E-06  379319.2 3748829.0     8.9     2.85    12.09
2.65     YES   HRDOW7
 L0001067         0   0.36150E-06  379293.2 3748829.2     9.4     2.85    12.09
2.65     YES   HRDOW7
 L0001068         0   0.36150E-06  379267.2 3748829.4     9.8     2.85    12.09
2.65     YES   HRDOW7
 L0001069         0   0.36150E-06  379241.2 3748829.6    10.2     2.85    12.09
2.65     YES   HRDOW7
 L0001070         0   0.36150E-06  379215.2 3748829.8    10.6     2.85    12.09
2.65     YES   HRDOW7
 L0001071         0   0.36150E-06  379189.2 3748830.0    10.9     2.85    12.09
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2.65     YES   HRDOW7
 L0001072         0   0.36150E-06  379163.2 3748830.2    11.0     2.85    12.09
2.65     YES   HRDOW7
 L0001073         0   0.36150E-06  379137.2 3748830.4    10.9     2.85    12.09
2.65     YES   HRDOW7
 L0001074         0   0.36150E-06  379111.2 3748830.6    10.6     2.85    12.09
2.65     YES   HRDOW7
 L0001075         0   0.36150E-06  379085.2 3748830.8    10.5     2.85    12.09
2.65     YES   HRDOW7
 L0001076         0   0.36150E-06  379059.2 3748831.0    10.3     2.85    12.09
2.65     YES   HRDOW7
 L0001077         0   0.36150E-06  379033.2 3748831.2    10.1     2.85    12.09
2.65     YES   HRDOW7
 L0001078         0   0.36150E-06  379007.2 3748831.4     9.8     2.85    12.09
2.65     YES   HRDOW7
 L0001079         0   0.36150E-06  378981.2 3748831.6     9.4     2.85    12.09
2.65     YES   HRDOW7
 L0001080         0   0.36150E-06  378955.2 3748831.8     9.1     2.85    12.09
2.65     YES   HRDOW7
 L0001081         0   0.36150E-06  378929.2 3748832.0     8.8     2.85    12.09
2.65     YES   HRDOW7
 L0001082         0   0.36600E-06  379883.3 3748824.5     7.6     2.85    12.09
2.65     YES   HRDOW7
 L0001083         0   0.36600E-06  379909.3 3748824.1     7.5     2.85    12.09
2.65     YES   HRDOW7
 L0001084         0   0.36600E-06  379935.3 3748823.6     7.1     2.85    12.09
2.65     YES   HRDOW7
 L0001085         0   0.36600E-06  379961.3 3748823.2     6.9     2.85    12.09
2.65     YES   HRDOW7
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*


                                                    *** 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
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - -

 L0001086         0   0.36600E-06  379987.3 3748822.7     6.8     2.85    12.09
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2.65     YES   HRDOW7
 L0001087         0   0.36600E-06  380013.3 3748822.2     6.6     2.85    12.09
2.65     YES   HRDOW7
 L0001088         0   0.36600E-06  380039.3 3748821.8     6.5     2.85    12.09
2.65     YES   HRDOW7
 L0001089         0   0.36600E-06  380065.3 3748821.3     6.5     2.85    12.09
2.65     YES   HRDOW7
 L0001090         0   0.36600E-06  380091.3 3748820.9     6.4     2.85    12.09
2.65     YES   HRDOW7
 L0001091         0   0.36600E-06  380117.3 3748820.4     6.4     2.85    12.09
2.65     YES   HRDOW7
 L0001092         0   0.36600E-06  380143.3 3748820.0     6.4     2.85    12.09
2.65     YES   HRDOW7
 L0001093         0   0.36600E-06  380169.3 3748819.5     6.4     2.85    12.09
2.65     YES   HRDOW7
 L0001094         0   0.36600E-06  380195.3 3748818.7     6.4     2.85    12.09
2.65     YES   HRDOW7
 L0001095         0   0.36600E-06  380221.3 3748817.5     6.5     2.85    12.09
2.65     YES   HRDOW7
 L0001096         0   0.36600E-06  380247.2 3748816.3     6.5     2.85    12.09
2.65     YES   HRDOW7
 L0001097         0   0.36600E-06  380273.2 3748815.1     6.5     2.85    12.09
2.65     YES   HRDOW7
 L0001098         0   0.36600E-06  380299.2 3748813.9     6.5     2.85    12.09
2.65     YES   HRDOW7
 L0001099         0   0.36600E-06  380325.1 3748812.7     6.5     2.85    12.09
2.65     YES   HRDOW7
 L0001100         0   0.36600E-06  380351.1 3748811.4     6.5     2.85    12.09
2.65     YES   HRDOW7
 L0001101         0   0.36600E-06  380377.1 3748810.2     6.5     2.85    12.09
2.65     YES   HRDOW7
 L0001102         0   0.36600E-06  380403.1 3748809.1     6.6     2.85    12.09
2.65     YES   HRDOW7
 L0001103         0   0.36600E-06  380429.0 3748808.1     6.7     2.85    12.09
2.65     YES   HRDOW7
 L0001104         0   0.36600E-06  380455.0 3748807.1     6.8     2.85    12.09
2.65     YES   HRDOW7
 L0001105         0   0.36600E-06  380481.0 3748806.1     6.9     2.85    12.09
2.65     YES   HRDOW7
 L0001106         0   0.36600E-06  380507.0 3748805.2     7.0     2.85    12.09
2.65     YES   HRDOW7
 L0001107         0   0.36600E-06  380533.0 3748804.2     7.1     2.85    12.09
2.65     YES   HRDOW7
 L0001108         0   0.36600E-06  380558.9 3748803.2     7.2     2.85    12.09
2.65     YES   HRDOW7
 L0001109         0   0.36600E-06  380584.9 3748802.2     7.2     2.85    12.09
2.65     YES   HRDOW7
 L0001110         0   0.36600E-06  380610.9 3748802.3     7.2     2.85    12.09
2.65     YES   HRDOW7
 L0001111         0   0.36600E-06  380636.9 3748802.6     5.8     2.85    12.09
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2.65     YES   HRDOW7
 L0001112         0   0.36600E-06  380662.9 3748802.8     5.4     2.85    12.09
2.65     YES   HRDOW7
 L0001113         0   0.36600E-06  380688.9 3748803.0     7.4     2.85    12.09
2.65     YES   HRDOW7
 L0001114         0   0.36600E-06  380714.9 3748803.1     7.6     2.85    12.09
2.65     YES   HRDOW7
 L0001115         0   0.36600E-06  380740.9 3748802.9     7.8     2.85    12.09
2.65     YES   HRDOW7
 L0001116         0   0.36600E-06  380766.9 3748802.7     8.0     2.85    12.09
2.65     YES   HRDOW7
 L0001117         0   0.36600E-06  380792.9 3748802.5     8.2     2.85    12.09
2.65     YES   HRDOW7
 L0001118         0   0.36600E-06  380818.9 3748802.3     8.4     2.85    12.09
2.65     YES   HRDOW7
 L0001119         0   0.36600E-06  380844.9 3748802.1     8.6     2.85    12.09
2.65     YES   HRDOW7
 L0001120         0   0.36600E-06  380870.9 3748801.9     8.6     2.85    12.09
2.65     YES   HRDOW7
 L0001121         0   0.36600E-06  380896.9 3748801.6     8.6     2.85    12.09
2.65     YES   HRDOW7
 L0001122         0   0.36600E-06  380922.9 3748801.4     8.6     2.85    12.09
2.65     YES   HRDOW7
 L0001123         0   0.36600E-06  380948.9 3748801.2     8.7     2.85    12.09
2.65     YES   HRDOW7
 L0001124         0   0.36600E-06  380974.9 3748801.0     9.1     2.85    12.09
2.65     YES   HRDOW7
 L0001125         0   0.36600E-06  381000.9 3748800.8     9.3     2.85    12.09
2.65     YES   HRDOW7
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***        08:26:42

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*


                                                    *** 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
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - -

 L0001126         0   0.36600E-06  381026.9 3748800.6     8.8     2.85    12.09
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2.65     YES   HRDOW7
 L0001127         0   0.36600E-06  381052.9 3748800.4     8.1     2.85    12.09
2.65     YES   HRDOW7
 L0001128         0   0.36600E-06  381078.9 3748800.2     7.6     2.85    12.09
2.65     YES   HRDOW7
 L0001129         0   0.22650E-06  379864.8 3748851.5     7.2     2.85     7.44
2.65     YES   HRDOW7
 L0001130         0   0.22650E-06  379865.1 3748867.5     7.0     2.85     7.44
2.65     YES   HRDOW7
 L0001131         0   0.22650E-06  379865.4 3748883.5     6.8     2.85     7.44
2.65     YES   HRDOW7
 L0001132         0   0.22650E-06  379865.8 3748899.5     6.8     2.85     7.44
2.65     YES   HRDOW7
 L0001133         0   0.22650E-06  379866.1 3748915.5     6.9     2.85     7.44
2.65     YES   HRDOW7
 L0001134         0   0.22650E-06  379866.4 3748931.5     7.0     2.85     7.44
2.65     YES   HRDOW7
 L0001135         0   0.22650E-06  379866.7 3748947.5     7.0     2.85     7.44
2.65     YES   HRDOW7
 L0001136         0   0.22650E-06  379867.0 3748963.5     7.0     2.85     7.44
2.65     YES   HRDOW7
 L0001137         0   0.22650E-06  379867.3 3748979.5     7.1     2.85     7.44
2.65     YES   HRDOW7
 L0001138         0   0.22650E-06  379867.6 3748995.5     7.1     2.85     7.44
2.65     YES   HRDOW7
 L0001139         0   0.22650E-06  379867.6 3749011.5     7.1     2.85     7.44
2.65     YES   HRDOW7
 L0001140         0   0.22650E-06  379866.3 3749027.4     7.1     2.85     7.44
2.65     YES   HRDOW7
 L0001141         0   0.22650E-06  379865.0 3749043.4     7.1     2.85     7.44
2.65     YES   HRDOW7
 L0001142         0   0.22650E-06  379861.9 3749059.0     7.2     2.85     7.44
2.65     YES   HRDOW7
 L0001143         0   0.22650E-06  379858.1 3749074.5     7.2     2.85     7.44
2.65     YES   HRDOW7
 L0001144         0   0.22650E-06  379854.2 3749090.1     7.3     2.85     7.44
2.65     YES   HRDOW7
 L0001145         0   0.22650E-06  379850.4 3749105.6     7.3     2.85     7.44
2.65     YES   HRDOW7
 L0001146         0   0.22650E-06  379846.9 3749121.2     7.4     2.85     7.44
2.65     YES   HRDOW7
 L0001147         0   0.22650E-06  379844.4 3749137.0     7.5     2.85     7.44
2.65     YES   HRDOW7
 L0001148         0   0.22650E-06  379841.9 3749152.8     8.0     2.85     7.44
2.65     YES   HRDOW7
 L0001149         0   0.22650E-06  379839.4 3749168.6     8.3     2.85     7.44
2.65     YES   HRDOW7
 L0001150         0   0.22650E-06  379836.8 3749184.4     8.7     2.85     7.44
2.65     YES   HRDOW7
 L0001151         0   0.22650E-06  379833.9 3749200.2     9.0     2.85     7.44
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2.65     YES   HRDOW7
 L0001152         0   0.22650E-06  379830.7 3749215.8     9.1     2.85     7.44
2.65     YES   HRDOW7
 L0001153         0   0.22650E-06  379827.6 3749231.5     9.3     2.85     7.44
2.65     YES   HRDOW7
 L0001154         0   0.22650E-06  379824.4 3749247.2     9.5     2.85     7.44
2.65     YES   HRDOW7
 L0001155         0   0.22650E-06  379821.2 3749262.9     9.6     2.85     7.44
2.65     YES   HRDOW7
 L0001156         0   0.22650E-06  379818.0 3749278.5     9.6     2.85     7.44
2.65     YES   HRDOW7
 L0001157         0   0.22650E-06  379814.8 3749294.2     9.8     2.85     7.44
2.65     YES   HRDOW7
 L0001158         0   0.22650E-06  379811.6 3749309.9    10.1     2.85     7.44
2.65     YES   HRDOW7
 L0001159         0   0.22650E-06  379808.4 3749325.6    10.2     2.85     7.44
2.65     YES   HRDOW7
 L0001160         0   0.22650E-06  379805.2 3749341.3    10.3     2.85     7.44
2.65     YES   HRDOW7
 L0001161         0   0.22650E-06  379802.0 3749356.9    10.5     2.85     7.44
2.65     YES   HRDOW7
 L0001162         0   0.22650E-06  379798.8 3749372.6    10.6     2.85     7.44
2.65     YES   HRDOW7
 L0001163         0   0.22650E-06  379795.6 3749388.3    10.6     2.85     7.44
2.65     YES   HRDOW7
 L0001164         0   0.22650E-06  379792.4 3749404.0    10.6     2.85     7.44
2.65     YES   HRDOW7
 L0001165         0   0.22650E-06  379789.2 3749419.6    10.6     2.85     7.44
2.65     YES   HRDOW7
```


*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0001166	0	0.22650E-06	379785.9	3749435.3	10.7	2.85	7.44			

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2.65     YES   HRDOW7
 L0001167         0   0.22650E-06  379783.5 3749451.0    10.8     2.85     7.44
2.65     YES   HRDOW7
 L0001168         0   0.22650E-06  379784.1 3749467.0    10.8     2.85     7.44
2.65     YES   HRDOW7
 L0001169         0   0.22650E-06  379784.7 3749483.0    10.9     2.85     7.44
2.65     YES   HRDOW7
 L0001170         0   0.22650E-06  379785.2 3749499.0    10.9     2.85     7.44
2.65     YES   HRDOW7
 L0001171         0   0.22650E-06  379785.8 3749515.0    10.9     2.85     7.44
2.65     YES   HRDOW7
 L0001172         0   0.22650E-06  379786.3 3749531.0    11.0     2.85     7.44
2.65     YES   HRDOW7
 L0001173         0   0.22650E-06  379787.5 3749546.9    11.0     2.85     7.44
2.65     YES   HRDOW7
 L0001174         0   0.22650E-06  379789.0 3749562.8    11.0     2.85     7.44
2.65     YES   HRDOW7
 L0001175         0   0.22650E-06  379790.5 3749578.8    11.1     2.85     7.44
2.65     YES   HRDOW7
 L0001176         0   0.22650E-06  379792.1 3749594.7    11.2     2.85     7.44
2.65     YES   HRDOW7
 L0001177         0   0.22650E-06  379793.6 3749610.6    11.3     2.85     7.44
2.65     YES   HRDOW7
 L0001178         0   0.22300E-06  379862.7 3748790.0     7.5     2.85     7.44
2.65     YES   HRDOW7
 L0001179         0   0.22300E-06  379861.5 3748774.0     7.5     2.85     7.44
2.65     YES   HRDOW7
 L0001180         0   0.22300E-06  379860.3 3748758.1     7.6     2.85     7.44
2.65     YES   HRDOW7
 L0001181         0   0.22300E-06  379859.1 3748742.1     7.7     2.85     7.44
2.65     YES   HRDOW7
 L0001182         0   0.22300E-06  379857.9 3748726.2     7.8     2.85     7.44
2.65     YES   HRDOW7
 L0001183         0   0.22300E-06  379856.7 3748710.2     7.9     2.85     7.44
2.65     YES   HRDOW7
 L0001184         0   0.22300E-06  379855.6 3748694.2     8.2     2.85     7.44
2.65     YES   HRDOW7
 L0001185         0   0.22300E-06  379855.1 3748678.3     8.6     2.85     7.44
2.65     YES   HRDOW7
 L0001186         0   0.22300E-06  379854.7 3748662.3     7.1     2.85     7.44
2.65     YES   HRDOW7
 L0001187         0   0.22300E-06  379854.2 3748646.3     4.0     2.85     7.44
2.65     YES   HRDOW7
 L0001188         0   0.22300E-06  379853.6 3748630.3     4.9     2.85     7.44
2.65     YES   HRDOW7
 L0001189         0   0.22300E-06  379852.3 3748614.3     8.7     2.85     7.44
2.65     YES   HRDOW7
 L0001190         0   0.22300E-06  379851.0 3748598.4    10.2     2.85     7.44
2.65     YES   HRDOW7
 L0001191         0   0.22300E-06  379849.7 3748582.4    10.5     2.85     7.44
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2.65     YES   HRDOW7
 L0001192         0   0.22300E-06  379848.4 3748566.5    10.7     2.85     7.44
2.65     YES   HRDOW7
 L0001193         0   0.22300E-06  379847.5 3748550.5    10.9     2.85     7.44
2.65     YES   HRDOW7
 L0001194         0   0.22300E-06  379846.8 3748534.5    11.0     2.85     7.44
2.65     YES   HRDOW7
 L0001195         0   0.22300E-06  379846.1 3748518.5    11.1     2.85     7.44
2.65     YES   HRDOW7
 L0001196         0   0.22300E-06  379845.4 3748502.6    11.2     2.85     7.44
2.65     YES   HRDOW7
 L0001197         0   0.22300E-06  379844.7 3748486.6    11.3     2.85     7.44
2.65     YES   HRDOW7
 L0001198         0   0.22300E-06  379843.9 3748470.6    11.4     2.85     7.44
2.65     YES   HRDOW7
 L0001199         0   0.22300E-06  379843.2 3748454.6    11.4     2.85     7.44
2.65     YES   HRDOW7
 L0001200         0   0.22300E-06  379842.5 3748438.6    11.5     2.85     7.44
2.65     YES   HRDOW7
 L0001201         0   0.22300E-06  379841.7 3748422.6    11.6     2.85     7.44
2.65     YES   HRDOW7
 L0001202         0   0.22300E-06  379840.9 3748406.7    11.7     2.85     7.44
2.65     YES   HRDOW7
 L0001203         0   0.22300E-06  379840.1 3748390.7    11.8     2.85     7.44
2.65     YES   HRDOW7
 L0001204         0   0.22300E-06  379839.3 3748374.7    11.9     2.85     7.44
2.65     YES   HRDOW7
 L0001205         0   0.22300E-06  379838.4 3748358.7    12.1     2.85     7.44
2.65     YES   HRDOW7
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***        08:26:42

                                  PAGE   6
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*


                                                    *** 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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 L0001206         0   0.22300E-06  379837.6 3748342.8    12.2     2.85     7.44
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2.65     YES   HRDOW7
 L0001207         0   0.22300E-06  379836.9 3748326.8    12.4     2.85     7.44
2.65     YES   HRDOW7
 L0001208         0   0.22300E-06  379836.1 3748310.8    12.6     2.85     7.44
2.65     YES   HRDOW7
 L0001209         0   0.22300E-06  379835.3 3748294.8    12.7     2.85     7.44
2.65     YES   HRDOW7
 L0001210         0   0.22300E-06  379834.5 3748278.8    12.9     2.85     7.44
2.65     YES   HRDOW7
 L0001211         0   0.22300E-06  379833.7 3748262.9    13.0     2.85     7.44
2.65     YES   HRDOW7
 L0001212         0   0.22300E-06  379832.9 3748246.9    13.1     2.85     7.44
2.65     YES   HRDOW7
 L0001213         0   0.22300E-06  379832.2 3748230.9    13.1     2.85     7.44
2.65     YES   HRDOW7
 L0001214         0   0.22300E-06  379831.6 3748214.9    13.1     2.85     7.44
2.65     YES   HRDOW7
 L0001215         0   0.22300E-06  379831.0 3748198.9    13.1     2.85     7.44
2.65     YES   HRDOW7
 L0001216         0   0.22300E-06  379830.4 3748182.9    13.1     2.85     7.44
2.65     YES   HRDOW7
 L0001217         0   0.22300E-06  379829.8 3748166.9    13.2     2.85     7.44
2.65     YES   HRDOW7
 L0001218         0   0.22300E-06  379829.2 3748150.9    13.2     2.85     7.44
2.65     YES   HRDOW7
 L0001219         0   0.22300E-06  379828.6 3748135.0    13.3     2.85     7.44
2.65     YES   HRDOW7
 L0001220         0   0.22300E-06  379828.0 3748119.0    13.4     2.85     7.44
2.65     YES   HRDOW7
 L0001221         0   0.22300E-06  379827.4 3748103.0    13.5     2.85     7.44
2.65     YES   HRDOW7
 L0001222         0   0.22300E-06  379826.8 3748087.0    13.6     2.85     7.44
2.65     YES   HRDOW7
 L0001223         0   0.22300E-06  379826.2 3748071.0    13.7     2.85     7.44
2.65     YES   HRDOW7
 L0001224         0   0.22300E-06  379825.6 3748055.0    13.8     2.85     7.44
2.65     YES   HRDOW7
 L0001225         0   0.22300E-06  379825.0 3748039.0    13.8     2.85     7.44
2.65     YES   HRDOW7
 L0001226         0   0.22300E-06  379824.6 3748023.0    13.9     2.85     7.44
2.65     YES   HRDOW7
 L0001227         0   0.22300E-06  379824.4 3748007.0    13.9     2.85     7.44
2.65     YES   HRDOW7
 L0001228         0   0.22300E-06  379824.1 3747991.0    13.8     2.85     7.44
2.65     YES   HRDOW7
 L0001229         0   0.22300E-06  379823.9 3747975.0    13.9     2.85     7.44
2.65     YES   HRDOW7
 L0001230         0   0.22300E-06  379823.7 3747959.0    13.9     2.85     7.44
2.65     YES   HRDOW7
 L0001231         0   0.22300E-06  379823.5 3747943.0    13.9     2.85     7.44
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2.65   YES   HRDOW7
 L0001232   0   0.22300E-06 379823.3 3747927.0   14.0   2.85   7.44
2.65   YES   HRDOW7
 L0001233   0   0.22300E-06 379823.0 3747911.0   14.0   2.85   7.44
2.65   YES   HRDOW7
 L0001234   0   0.22300E-06 379822.8 3747895.0   14.0   2.85   7.44
2.65   YES   HRDOW7
 L0001235   0   0.22300E-06 379822.6 3747879.0   14.0   2.85   7.44
2.65   YES   HRDOW7
 L0001236   0   0.22300E-06 379822.4 3747863.0   14.1   2.85   7.44
2.65   YES   HRDOW7
 L0001237   0   0.22300E-06 379822.2 3747847.0   14.1   2.85   7.44
2.65   YES   HRDOW7
 L0001238   0   0.22300E-06 379822.0 3747831.0   14.1   2.85   7.44
2.65   YES   HRDOW7
 L0001239   0   0.22300E-06 379821.7 3747815.0   14.2   2.85   7.44
2.65   YES   HRDOW7
 L0001240   0   0.22300E-06 379821.7 3747799.0   14.2   2.85   7.44
2.65   YES   HRDOW7
 L0001241   0   0.22300E-06 379821.6 3747783.0   14.2   2.85   7.44
2.65   YES   HRDOW7
 L0001242   0   0.22300E-06 379821.6 3747767.0   14.2   2.85   7.44
2.65   YES   HRDOW7
 L0001243   0   0.22300E-06 379821.6 3747751.0   14.2   2.85   7.44
2.65   YES   HRDOW7
 L0001244   0   0.22300E-06 379821.6 3747735.0   14.2   2.85   7.44
2.65   YES   HRDOW7
 L0001245   0   0.22300E-06 379821.6 3747719.0   14.3   2.85   7.44
2.65   YES   HRDOW7

                                                    *** 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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- - - - - - - - - - - - - - - - - - - -

 L0001246   0   0.22300E-06 379821.5 3747703.0   14.3   2.85   7.44

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2.65     YES   HRDOW7
 L0001247         0   0.22300E-06  379821.5 3747687.0    14.3     2.85     7.44
2.65     YES   HRDOW7
 L0001248         0   0.22300E-06  379821.5 3747671.0    14.3     2.85     7.44
2.65     YES   HRDOW7
 L0001249         0   0.22300E-06  379821.5 3747655.0    14.4     2.85     7.44
2.65     YES   HRDOW7
 L0001250         0   0.22300E-06  379821.5 3747639.0    14.4     2.85     7.44
2.65     YES   HRDOW7
 L0001251         0   0.22300E-06  379821.4 3747623.0    14.5     2.85     7.44
2.65     YES   HRDOW7
 L0001252         0   0.22300E-06  379821.4 3747607.0    14.4     2.85     7.44
2.65     YES   HRDOW7
 L0001253         0   0.22300E-06  379821.4 3747591.0    14.3     2.85     7.44
2.65     YES   HRDOW7
 L0001254         0   0.22300E-06  379821.3 3747575.0    14.4     2.85     7.44
2.65     YES   HRDOW7
 L0001255         0   0.22300E-06  379821.3 3747559.0    14.6     2.85     7.44
2.65     YES   HRDOW7
 L0001256         0   0.22300E-06  379821.3 3747543.0    14.6     2.85     7.44
2.65     YES   HRDOW7
 L0001257         0   0.22300E-06  379821.2 3747527.0    14.6     2.85     7.44
2.65     YES   HRDOW7
 L0001258         0   0.22300E-06  379821.2 3747511.0    14.6     2.85     7.44
2.65     YES   HRDOW7
 L0001259         0   0.22300E-06  379821.1 3747495.0    14.6     2.85     7.44
2.65     YES   HRDOW7
 L0001260         0   0.22300E-06  379821.1 3747479.0    14.7     2.85     7.44
2.65     YES   HRDOW7
 L0001261         0   0.22300E-06  379821.1 3747463.0    14.7     2.85     7.44
2.65     YES   HRDOW7
 L0001262         0   0.22300E-06  379821.0 3747447.0    14.7     2.85     7.44
2.65     YES   HRDOW7
 L0001263         0   0.22300E-06  379821.0 3747431.0    14.8     2.85     7.44
2.65     YES   HRDOW7
 L0001264         0   0.22300E-06  379821.0 3747415.0    14.9     2.85     7.44
2.65     YES   HRDOW7
 L0001265         0   0.30410E-03  379622.6 3748735.8     8.0     2.85    12.09
2.65     YES   HRDOW7
 L0001266         0   0.30410E-03  379623.5 3748761.8     7.1     2.85    12.09
2.65     YES   HRDOW7
 L0001267         0   0.30410E-03  379624.4 3748787.8     6.8     2.85    12.09
2.65     YES   HRDOW7
 L0001268         0   0.30410E-03  379636.5 3748800.7     6.9     2.85    12.09
2.65     YES   HRDOW7
 L0001269         0   0.30410E-03  379660.6 3748796.0     6.9     2.85    12.09
2.65     YES   HRDOW7
 L0001270         0   0.30410E-03  379660.3 3748770.0     7.0     2.85    12.09
2.65     YES   HRDOW7
 L0001271         0   0.30410E-03  379660.0 3748744.0     8.7     2.85    12.09
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2.65     YES   HRDOW7
 L0001272         0   0.30410E-03  379659.7 3748718.1     9.9     2.85    12.09
2.65     YES   HRDOW7
 L0001273         0   0.30410E-03  379665.2 3748697.6    10.7     2.85    12.09
2.65     YES   HRDOW7
 L0001274         0   0.30410E-03  379691.2 3748697.3    11.7     2.85    12.09
2.65     YES   HRDOW7
 L0001275         0   0.30410E-03  379698.8 3748715.7    11.0     2.85    12.09
2.65     YES   HRDOW7
 L0001276         0   0.30410E-03  379699.1 3748741.7     9.2     2.85    12.09
2.65     YES   HRDOW7
 L0001277         0   0.30410E-03  379699.3 3748767.7     7.2     2.85    12.09
2.65     YES   HRDOW7
 L0001278         0   0.30410E-03  379699.6 3748793.7     6.9     2.85    12.09
2.65     YES   HRDOW7
 L0001279         0   0.30410E-03  379716.1 3748801.9     7.0     2.85    12.09
2.65     YES   HRDOW7
 L0001280         0   0.30410E-03  379742.1 3748799.8     6.9     2.85    12.09
2.65     YES   HRDOW7
 L0001281         0   0.30410E-03  379747.2 3748779.1     6.9     2.85    12.09
2.65     YES   HRDOW7
 L0001282         0   0.30410E-03  379746.5 3748753.1     7.1     2.85    12.09
2.65     YES   HRDOW7
 L0001283         0   0.30410E-03  379745.8 3748727.1     7.5     2.85    12.09
2.65     YES   HRDOW7
 L0001284         0   0.30410E-03  379745.1 3748701.1     8.1     2.85    12.09
2.65     YES   HRDOW7
 L0001285         0   0.30410E-03  379763.7 3748694.1     7.7     2.85    12.09
2.65     YES   HRDOW7
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***        08:26:42

                                  PAGE   8
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*


                                                    *** 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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 L0001286         0   0.30410E-03  379784.6 3748699.4     7.2     2.85    12.09
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2.65     YES   HRDOW7
 L0001287         0   0.30410E-03  379784.8 3748725.4     7.0     2.85    12.09
2.65     YES   HRDOW7
 L0001288         0   0.30410E-03  379784.9 3748751.4     6.9     2.85    12.09
2.65     YES   HRDOW7
 L0001289         0   0.30410E-03  379785.0 3748777.4     6.8     2.85    12.09
2.65     YES   HRDOW7
 L0001290         0   0.30410E-03  379788.1 3748800.4     6.9     2.85    12.09
2.65     YES   HRDOW7
 L0001291         0   0.30410E-03  379810.8 3748796.7     6.7     2.85    12.09
2.65     YES   HRDOW7
 L0001292         0   0.30410E-03  379810.8 3748770.7     6.6     2.85    12.09
2.65     YES   HRDOW7
 L0001293         0   0.30410E-03  379810.8 3748744.7     6.7     2.85    12.09
2.65     YES   HRDOW7
 L0001294         0   0.30410E-03  379810.8 3748718.7     6.8     2.85    12.09
2.65     YES   HRDOW7
 L0001295         0   0.30410E-03  379810.8 3748692.7     7.2     2.85    12.09
2.65     YES   HRDOW7
```


*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
ALL	L0001028 , L0001029 , L0001030 , L0001031 , L0001032 , L0001033 , L0001034 , L0001035 , L0001036 , L0001055 , L0001056 , L0001057 , L0001058 , L0001059 , L0001060 , L0001061 , L0001062 , L0001063 , L0001064 , L0001065 , L0001066 , L0001067 , L0001068 , L0001069 , L0001070 , L0001071 , L0001072 , L0001073 , L0001074 , L0001075 , L0001076 , L0001077 , L0001078 , L0001079 , L0001080 , L0001081 , L0001082 , L0001083 , L0001084 , L0001085 , L0001086 , L0001087 , L0001088 , L0001089 , L0001090 ,

L0001091   , L0001092   , L0001093   ,

             L0001094   , L0001095   , L0001096   , L0001097   , L0001098   ,
L0001099   , L0001100   , L0001101   ,

             L0001102   , L0001103   , L0001104   , L0001105   , L0001106   ,
L0001107   , L0001108   , L0001109   ,

             L0001110   , L0001111   , L0001112   , L0001113   , L0001114   ,
L0001115   , L0001116   , L0001117   ,

             L0001118   , L0001119   , L0001120   , L0001121   , L0001122   ,
L0001123   , L0001124   , L0001125   ,

             L0001126   , L0001127   , L0001128   , L0001129   , L0001130   ,
L0001131   , L0001132   , L0001133   ,

             L0001134   , L0001135   , L0001136   , L0001137   , L0001138   ,
L0001139   , L0001140   , L0001141   ,

             L0001142   , L0001143   , L0001144   , L0001145   , L0001146   ,
L0001147   , L0001148   , L0001149   ,

             L0001150   , L0001151   , L0001152   , L0001153   , L0001154   ,
L0001155   , L0001156   , L0001157   ,

             L0001158   , L0001159   , L0001160   , L0001161   , L0001162   ,
L0001163   , L0001164   , L0001165   ,

             L0001166   , L0001167   , L0001168   , L0001169   , L0001170   ,
L0001171   , L0001172   , L0001173   ,

             L0001174   , L0001175   , L0001176   , L0001177   , L0001178   ,
L0001179   , L0001180   , L0001181   ,

             L0001182   , L0001183   , L0001184   , L0001185   , L0001186   ,
L0001187   , L0001188   , L0001189   ,

             L0001190   , L0001191   , L0001192   , L0001193   , L0001194   ,
L0001195   , L0001196   , L0001197   ,

             L0001198   , L0001199   , L0001200   , L0001201   , L0001202   ,
L0001203   , L0001204   , L0001205   ,

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID — SOURCE IDs

L0001206 , L0001207 , L0001208 , L0001209 , L0001210 , L0001211 , L0001212 , L0001213 ,

L0001214 , L0001215 , L0001216 , L0001217 , L0001218 , L0001219 , L0001220 , L0001221 ,

L0001222 , L0001223 , L0001224 , L0001225 , L0001226 , L0001227 , L0001228 , L0001229 ,

L0001230 , L0001231 , L0001232 , L0001233 , L0001234 , L0001235 , L0001236 , L0001237 ,

L0001238 , L0001239 , L0001240 , L0001241 , L0001242 , L0001243 , L0001244 , L0001245 ,

L0001246 , L0001247 , L0001248 , L0001249 , L0001250 , L0001251 , L0001252 , L0001253 ,

L0001254 , L0001255 , L0001256 , L0001257 , L0001258 , L0001259 , L0001260 , L0001261 ,

L0001262 , L0001263 , L0001264 , L0001265 , L0001266 , L0001267 , L0001268 , L0001269 ,

L0001270 , L0001271 , L0001272 , L0001273 , L0001274 , L0001275 , L0001276 , L0001277 ,

L0001278 , L0001279 , L0001280 , L0001281 , L0001282 , L0001283 , L0001284 , L0001285 ,

L0001286 , L0001287 , L0001288 , L0001289 , L0001290 , L0001291 , L0001292 , L0001293 ,

L0001294 , L0001295 ,

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

URBAN ID	URBAN POP	SOURCE IDs
	9818605.	L0001028 , L0001029 , L0001030 , L0001031 , L0001032 , L0001033 , L0001034 , L0001035 ,
		L0001036 , L0001055 , L0001056 , L0001057 , L0001058 , L0001059 , L0001060 , L0001061 ,
		L0001062 , L0001063 , L0001064 , L0001065 , L0001066 , L0001067 , L0001068 , L0001069 ,
		L0001070 , L0001071 , L0001072 , L0001073 , L0001074 , L0001075 , L0001076 , L0001077 ,
		L0001078 , L0001079 , L0001080 , L0001081 , L0001082 , L0001083 , L0001084 , L0001085 ,
		L0001086 , L0001087 , L0001088 , L0001089 , L0001090 , L0001091 , L0001092 , L0001093 ,
		L0001094 , L0001095 , L0001096 , L0001097 , L0001098 , L0001099 , L0001100 , L0001101 ,
		L0001102 , L0001103 , L0001104 , L0001105 , L0001106 , L0001107 , L0001108 , L0001109 ,
		L0001110 , L0001111 , L0001112 , L0001113 , L0001114 , L0001115 , L0001116 , L0001117 ,
		L0001118 , L0001119 , L0001120 , L0001121 , L0001122 , L0001123 , L0001124 , L0001125 ,
		L0001126 , L0001127 , L0001128 , L0001129 , L0001130 , L0001131 , L0001132 , L0001133 ,
		L0001134 , L0001135 , L0001136 , L0001137 , L0001138 , L0001139 , L0001140 , L0001141 ,
		L0001142 , L0001143 , L0001144 , L0001145 , L0001146 , L0001147 , L0001148 , L0001149 ,
		L0001150 , L0001151 , L0001152 , L0001153 , L0001154 , L0001155 , L0001156 , L0001157 ,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

URBAN ID	URBAN POP	SOURCE IDs

L0001206 , L0001207 , L0001208 , L0001209 , L0001210 ,
L0001211 , L0001212 , L0001213 ,

L0001214 , L0001215 , L0001216 , L0001217 , L0001218 ,
L0001219 , L0001220 , L0001221 ,

L0001222 , L0001223 , L0001224 , L0001225 , L0001226 ,
L0001227 , L0001228 , L0001229 ,

L0001230 , L0001231 , L0001232 , L0001233 , L0001234 ,
L0001235 , L0001236 , L0001237 ,

L0001238 , L0001239 , L0001240 , L0001241 , L0001242 ,
L0001243 , L0001244 , L0001245 ,

L0001246 , L0001247 , L0001248 , L0001249 , L0001250 ,

L0001251   , L0001252   , L0001253   ,

             L0001254   , L0001255   , L0001256   , L0001257   , L0001258   ,
L0001259   , L0001260   , L0001261   ,

             L0001262   , L0001263   , L0001264   , L0001265   , L0001266   ,
L0001267   , L0001268   , L0001269   ,

             L0001270   , L0001271   , L0001272   , L0001273   , L0001274   ,
L0001275   , L0001276   , L0001277   ,

             L0001278   , L0001279   , L0001280   , L0001281   , L0001282   ,
L0001283   , L0001284   , L0001285   ,

             L0001286   , L0001287   , L0001288   , L0001289   , L0001290   ,
L0001291   , L0001292   , L0001293   ,

             L0001294   , L0001295   ,

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001028   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00

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

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001029   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                              DAY OF WEEK = MONDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001030   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                        ***        08:26:42

                                  PAGE  16
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001031     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001032 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = FRIDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

DAY OF WEEK = MONDAY

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

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

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

DAY OF WEEK = FRIDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

```
                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001033     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
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22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

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

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001034   ; SOURCE TYPE = VOLUME   :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01

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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                  PAGE  20
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001035     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
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14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001036     ; SOURCE TYPE = VOLUME   :
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  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
```

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001055   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01

```
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                  PAGE  23
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001056     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

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

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001057   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                              DAY OF WEEK = MONDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001058   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

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

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

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

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

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

                                                DAY OF WEEK = SATURDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                  PAGE  26
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001059     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001060 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = THURSDAY

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

DAY OF WEEK = FRIDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

DAY OF WEEK = MONDAY

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

```
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001061     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
```

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

DAY OF WEEK = SUNDAY

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

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001062   ; SOURCE TYPE = VOLUME   :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01

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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001063     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
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```
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001064     ; SOURCE TYPE = VOLUME   :
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```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
```

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001065   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01

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



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

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001066     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

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

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001067   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                              DAY OF WEEK = MONDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001068   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

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

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

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

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

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

                                                DAY OF WEEK = SATURDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

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

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001069     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

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

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001070 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = MONDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

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

DAY OF WEEK = FRIDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

```
                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001071     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
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22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

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

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001072   ; SOURCE TYPE = VOLUME   :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01

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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

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

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001073     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
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14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001074     ; SOURCE TYPE = VOLUME   :
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```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
```

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001075   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01

```
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                  PAGE  43
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001076     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

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

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001077   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                              DAY OF WEEK = MONDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001078   ; SOURCE TYPE = VOLUME   :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

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

DAY OF WEEK = FRIDAY

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

DAY OF WEEK = SATURDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

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

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001079     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001080 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = THURSDAY

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

DAY OF WEEK = FRIDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

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

DAY OF WEEK = FRIDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

```
                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001081     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
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```
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```



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                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001082     ; SOURCE TYPE = VOLUME    :
  HOUR    SCALAR    HOUR    SCALAR    HOUR    SCALAR    HOUR    SCALAR    HOUR    SCALAR
HOUR    SCALAR    HOUR    SCALAR    HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001083 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

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14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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```
                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001084     ; SOURCE TYPE = VOLUME   :
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```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
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 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001085   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01

```
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                  PAGE  53
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001086     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

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

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001087   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                              DAY OF WEEK = MONDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001088   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

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

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

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

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

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

                                                DAY OF WEEK = SATURDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                  PAGE  56
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001089     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001090   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00

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

```
                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001091     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
```

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

DAY OF WEEK = SUNDAY

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

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001092 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01

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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001093     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
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14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```



```
                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001094     ; SOURCE TYPE = VOLUME   :
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```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
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 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001095   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01

```
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                  PAGE  63
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001096     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

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

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001097   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                              DAY OF WEEK = MONDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
```

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001098   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

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

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001099 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001100 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = THURSDAY

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

DAY OF WEEK = FRIDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

DAY OF WEEK = MONDAY

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

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22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001101     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
```

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

DAY OF WEEK = SUNDAY

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

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001102   ; SOURCE TYPE = VOLUME   :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001103 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

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14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001104     ; SOURCE TYPE = VOLUME   :
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```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
```

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001105   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01

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    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                  PAGE  73
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001106     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                            DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

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

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001107   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                              DAY OF WEEK = MONDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001108   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                  PAGE  76
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001109     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

```
                                              DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***        08:26:42

                                  PAGE  77
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001110     ; SOURCE TYPE = VOLUME   :
  HOUR    SCALAR    HOUR    SCALAR    HOUR    SCALAR    HOUR    SCALAR    HOUR    SCALAR
HOUR    SCALAR    HOUR    SCALAR    HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
```

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

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

DAY OF WEEK = FRIDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

```
                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001111     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
```

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

DAY OF WEEK = SUNDAY

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

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001112   ; SOURCE TYPE = VOLUME   :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01

```
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

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

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001113     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
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14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```



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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001114     ; SOURCE TYPE = VOLUME   :
```

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

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001115   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01

```
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                   PAGE  83
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001116     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

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

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001117   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                              DAY OF WEEK = MONDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001118   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

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 SOURCE ID = L0001119     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

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

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001120 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -

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

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

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

DAY OF WEEK = FRIDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

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                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001121     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
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22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

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

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001122   ; SOURCE TYPE = VOLUME   :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01

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



```
                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001123     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
```

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



```
                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001124     ; SOURCE TYPE = VOLUME   :
```

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

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001125   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01

```
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                  PAGE  93
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001126     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
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6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001127   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                              DAY OF WEEK = MONDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
```

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001128   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001129 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

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

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001130 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = MONDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

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22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001131     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
```

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

DAY OF WEEK = SUNDAY

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

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001132   ; SOURCE TYPE = VOLUME   :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01

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

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001133 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = MONDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = TUESDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01

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



```
                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001134     ; SOURCE TYPE = VOLUME   :
```

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

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001135   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01

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    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                   PAGE 103
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001136     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

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

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001137   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                              DAY OF WEEK = MONDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
```

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001138   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                  PAGE 106
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001139     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

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

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001140 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = MONDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

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

DAY OF WEEK = FRIDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

```
                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001141     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
```

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

DAY OF WEEK = SUNDAY

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

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001142 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001143 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

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


                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001144   ; SOURCE TYPE = VOLUME   :

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

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001145 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

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

DAY OF WEEK = FRIDAY

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

```
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                  PAGE 113
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001146     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

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

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001147   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                DAY OF WEEK = MONDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
```

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001148   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

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

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                  PAGE 116
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001149     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

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

```
                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001150     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
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22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

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

DAY OF WEEK = FRIDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

```
                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001151     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
```

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

DAY OF WEEK = SUNDAY

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

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001152 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01

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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                  PAGE 120
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001153     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
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14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```


                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001154   ; SOURCE TYPE = VOLUME   :

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

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001155   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01

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

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001157   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                DAY OF WEEK = MONDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001158   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                  PAGE 126
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001159     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

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

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001160 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = MONDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

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22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001161     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
```

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

DAY OF WEEK = SUNDAY

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

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001162   ; SOURCE TYPE = VOLUME   :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01

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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001163     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
```

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

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001164   ; SOURCE TYPE = VOLUME   :

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

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001165   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

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

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

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

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

                                                    DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01

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    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                  PAGE 133
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001166     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
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6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001167   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                              DAY OF WEEK = MONDAY

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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001168   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001169 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

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

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001170 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = MONDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

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22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***       08:26:42

                                  PAGE 138
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
```

```
                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001171     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
```

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

DAY OF WEEK = SUNDAY

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

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001172   ; SOURCE TYPE = VOLUME   :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01

```
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                  PAGE 140
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001173     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
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```
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```



```
                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001174     ; SOURCE TYPE = VOLUME   :
```

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

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001175   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01

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

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001177   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                DAY OF WEEK = MONDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001178   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                  PAGE 146
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001179     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

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

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001180 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = MONDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

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

DAY OF WEEK = FRIDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

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                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001181     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
```

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

DAY OF WEEK = SUNDAY

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

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001182   ; SOURCE TYPE = VOLUME   :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01

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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                  PAGE 150
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001183     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
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14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001184     ; SOURCE TYPE = VOLUME   :
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```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001185 ; SOURCE TYPE = VOLUME :

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

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                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001186     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
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6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001187   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                DAY OF WEEK = MONDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001188   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001189 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

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

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001190 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = MONDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

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

DAY OF WEEK = FRIDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

```
                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001191     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
```

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

DAY OF WEEK = SUNDAY

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

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001192   ; SOURCE TYPE = VOLUME   :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01

```
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                  PAGE 160
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001193     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
```

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



```
                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001194     ; SOURCE TYPE = VOLUME   :
```

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

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

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001195 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = MONDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = TUESDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = WEDNESDY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = THURSDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = FRIDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01

```
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                   PAGE 163
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001196     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

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

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001197   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                              DAY OF WEEK = MONDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
```

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001198   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001199 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

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

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001200 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = MONDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

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

DAY OF WEEK = FRIDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001201     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
```

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

DAY OF WEEK = SUNDAY

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

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001202 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01

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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                  PAGE 170
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001203     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
```

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



```
                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001204     ; SOURCE TYPE = VOLUME   :
```

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

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001205   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01

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

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001207   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                DAY OF WEEK = MONDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001208   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                  PAGE 176
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001209     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

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



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                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001210     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
```

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

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

DAY OF WEEK = FRIDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

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                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001211     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
```

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

DAY OF WEEK = SUNDAY

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

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001212   ; SOURCE TYPE = VOLUME   :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001213 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

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14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001214     ; SOURCE TYPE = VOLUME   :
```

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

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001215   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01

```
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                   PAGE 183
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001216     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

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

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001217   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                DAY OF WEEK = MONDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001218   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

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

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

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

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

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

                                                DAY OF WEEK = SATURDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                  PAGE 186
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001219     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001220 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = THURSDAY

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

DAY OF WEEK = FRIDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

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

DAY OF WEEK = FRIDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

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                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001221     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
```

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

DAY OF WEEK = SUNDAY

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

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001222   ; SOURCE TYPE = VOLUME   :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01

DAY OF WEEK = FRIDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001223 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

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14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001224     ; SOURCE TYPE = VOLUME   :
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```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
```

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001225   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01

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

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001227   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                DAY OF WEEK = MONDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001228   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                  PAGE 196
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001229     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

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

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001230 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = MONDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

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

DAY OF WEEK = FRIDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

```
                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001231     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
```

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

DAY OF WEEK = SUNDAY

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

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001232 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01

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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***        08:26:42

                                   PAGE 200
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001233     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
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14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001234     ; SOURCE TYPE = VOLUME   :
```

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

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

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001235 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -

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

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

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

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

DAY OF WEEK = FRIDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01

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    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                  PAGE 203
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001236     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

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

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001237   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                              DAY OF WEEK = MONDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001238   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

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

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

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

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

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

                                                DAY OF WEEK = SATURDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                  PAGE 206
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001239     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

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

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001240 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = MONDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

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

DAY OF WEEK = FRIDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

```
                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001241     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
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22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

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

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001242 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01

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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001243     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
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14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001244     ; SOURCE TYPE = VOLUME   :
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```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
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 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001245   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01

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    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                  PAGE 213
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001246     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

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

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001247   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                DAY OF WEEK = MONDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001248   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY

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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001249     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001250 ; SOURCE TYPE = VOLUME :

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

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

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

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

DAY OF WEEK = FRIDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

```
                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001251     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
```

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

DAY OF WEEK = SUNDAY

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

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001252   ; SOURCE TYPE = VOLUME   :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01

```
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                  PAGE 220
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001253     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
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```
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```



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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001254     ; SOURCE TYPE = VOLUME   :
```

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

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001255   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01

```
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                  PAGE 223
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001256     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

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

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001257   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                DAY OF WEEK = MONDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001258   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                  PAGE 226
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001259     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

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

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001260 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = MONDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

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

DAY OF WEEK = FRIDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

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                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001261     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
```

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

DAY OF WEEK = SUNDAY

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

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001262   ; SOURCE TYPE = VOLUME   :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01

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



```
                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001263     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
```

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



```
                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001264     ; SOURCE TYPE = VOLUME   :
```

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

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001265 ; SOURCE TYPE = VOLUME :

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

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    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                  PAGE 233
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001266     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

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

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001267   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                              DAY OF WEEK = MONDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
```

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001268   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                  PAGE 236
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001269     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001270 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = THURSDAY

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

DAY OF WEEK = FRIDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

DAY OF WEEK = MONDAY

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

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

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

DAY OF WEEK = FRIDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

```
                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001271     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
```

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

DAY OF WEEK = SUNDAY

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

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001272   ; SOURCE TYPE = VOLUME   :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01

```
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001273     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
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14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```



```
                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001274     ; SOURCE TYPE = VOLUME   :
```

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

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001275   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01

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    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                  PAGE 243
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001276     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
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6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001277   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                              DAY OF WEEK = MONDAY

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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001278   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                  PAGE 246
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001279     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

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

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001280 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = MONDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

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

DAY OF WEEK = FRIDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

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                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001281     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
```

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

DAY OF WEEK = SUNDAY

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

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001282   ; SOURCE TYPE = VOLUME   :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01

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



```
                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001283     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
```

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



```
                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001284     ; SOURCE TYPE = VOLUME   :
```

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

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001285 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

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

DAY OF WEEK = FRIDAY

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

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

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001287   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                DAY OF WEEK = MONDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001288   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY

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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                  PAGE 256
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001289     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

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

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001290 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = MONDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

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

DAY OF WEEK = FRIDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

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                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001291     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
```

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

DAY OF WEEK = SUNDAY

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

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001292   ; SOURCE TYPE = VOLUME   :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001293 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

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



```
                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001294     ; SOURCE TYPE = VOLUME   :
```

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

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001295 ; SOURCE TYPE = VOLUME :

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

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    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                   PAGE 263
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

     ( 380664.2, 3748843.2,       4.8,       8.8,       0.0);         ( 380684.2,
3748843.2,       6.3,       8.8,       0.0);
     ( 380704.2, 3748843.2,       8.7,       8.7,       0.0);         ( 380724.2,
3748843.2,       8.8,       8.8,       0.0);
     ( 380744.2, 3748843.2,       8.8,       8.8,       0.0);         ( 380764.2,
3748843.2,       8.9,       8.9,       0.0);
     ( 380784.2, 3748843.2,       9.1,       9.1,       0.0);         ( 380804.2,
3748843.2,       9.0,       9.0,       0.0);
     ( 380824.2, 3748843.2,       9.1,       9.1,       0.0);         ( 380844.2,
3748843.2,       9.2,       9.2,       0.0);
     ( 380864.2, 3748843.2,       8.8,       8.8,       0.0);         ( 380664.2,
3748863.2,       5.5,       8.6,       0.0);
     ( 380684.2, 3748863.2,       7.5,       7.5,       0.0);         ( 380704.2,
3748863.2,       8.4,       8.4,       0.0);
     ( 380724.2, 3748863.2,       8.4,       8.4,       0.0);         ( 380744.2,
3748863.2,       8.4,       8.4,       0.0);
     ( 380764.2, 3748863.2,       8.5,       8.5,       0.0);         ( 380784.2,
3748863.2,       8.6,       8.6,       0.0);
     ( 380804.2, 3748863.2,       8.6,       8.6,       0.0);         ( 380824.2,
3748863.2,       8.7,       8.7,       0.0);
```

```
     ( 380844.2, 3748863.2,       8.9,       8.9,       0.0);         ( 380864.2,
3748863.2,       8.9,       8.9,       0.0);
     ( 380884.2, 3748863.2,       8.6,       8.6,       0.0);         ( 380664.2,
3748883.2,       6.5,       8.6,       0.0);
     ( 380684.2, 3748883.2,       8.4,       8.4,       0.0);         ( 380704.2,
3748883.2,       8.1,       8.1,       0.0);
     ( 380724.2, 3748883.2,       8.2,       8.2,       0.0);         ( 380744.2,
3748883.2,       8.3,       8.3,       0.0);
     ( 380764.2, 3748883.2,       8.3,       8.3,       0.0);         ( 380784.2,
3748883.2,       8.4,       8.4,       0.0);
     ( 380804.2, 3748883.2,       8.4,       8.4,       0.0);         ( 380824.2,
3748883.2,       8.6,       8.6,       0.0);
     ( 380844.2, 3748883.2,       8.8,       8.8,       0.0);         ( 380864.2,
3748883.2,       9.0,       9.0,       0.0);
     ( 380884.2, 3748883.2,       9.1,       9.1,       0.0);         ( 380904.2,
3748883.2,       9.3,       9.3,       0.0);
     ( 380664.2, 3748903.2,       7.7,       7.7,       0.0);         ( 380684.2,
3748903.2,       8.3,       8.3,       0.0);
     ( 380704.2, 3748903.2,       7.9,       7.9,       0.0);         ( 380724.2,
3748903.2,       8.5,       8.5,       0.0);
     ( 380744.2, 3748903.2,       8.7,       8.7,       0.0);         ( 380764.2,
3748903.2,       8.7,       8.7,       0.0);
     ( 380784.2, 3748903.2,       8.7,       8.7,       0.0);         ( 380804.2,
3748903.2,       8.6,       8.6,       0.0);
     ( 380824.2, 3748903.2,       8.9,       8.9,       0.0);         ( 380844.2,
3748903.2,       9.2,       9.2,       0.0);
     ( 380864.2, 3748903.2,       9.1,       9.1,       0.0);         ( 380884.2,
3748903.2,       8.7,       8.7,       0.0);
     ( 380904.2, 3748903.2,       9.2,       9.2,       0.0);         ( 380924.2,
3748903.2,       9.5,       9.5,       0.0);
     ( 380944.2, 3748903.2,       9.6,       9.6,       0.0);         ( 380664.2,
3748923.2,       7.9,       7.9,       0.0);
     ( 380684.2, 3748923.2,       8.3,       8.3,       0.0);         ( 380704.2,
3748923.2,       8.0,       8.0,       0.0);
     ( 380724.2, 3748923.2,       8.5,       8.5,       0.0);         ( 380744.2,
3748923.2,       8.8,       8.8,       0.0);
     ( 380764.2, 3748923.2,       8.9,       8.9,       0.0);         ( 380784.2,
3748923.2,       9.1,       9.1,       0.0);
     ( 380804.2, 3748923.2,       8.9,       8.9,       0.0);         ( 380824.2,
3748923.2,       8.9,       8.9,       0.0);
     ( 380844.2, 3748923.2,       9.0,       9.0,       0.0);         ( 380864.2,
3748923.2,       9.1,       9.1,       0.0);
     ( 380884.2, 3748923.2,       9.1,       9.1,       0.0);         ( 380904.2,
3748923.2,       9.1,       9.1,       0.0);
     ( 380924.2, 3748923.2,       9.2,       9.2,       0.0);         ( 380944.2,
3748923.2,       9.5,       9.5,       0.0);
     ( 380664.2, 3748943.2,       7.8,       7.8,       0.0);         ( 380684.2,
3748943.2,       8.2,       8.2,       0.0);
     ( 380704.2, 3748943.2,       8.1,       8.1,       0.0);         ( 380724.2,
3748943.2,       8.4,       8.4,       0.0);
```

```
     ( 380744.2, 3748943.2,       8.7,       8.7,       0.0);         ( 380764.2,
3748943.2,       8.9,       8.9,       0.0);
     ( 380784.2, 3748943.2,       9.2,       9.2,       0.0);         ( 380804.2,
3748943.2,       9.0,       9.0,       0.0);
     ( 380824.2, 3748943.2,       8.9,       8.9,       0.0);         ( 380844.2,
3748943.2,       8.9,       8.9,       0.0);
     ( 380864.2, 3748943.2,       9.1,       9.1,       0.0);         ( 380884.2,
3748943.2,       9.4,       9.4,       0.0);
     ( 380904.2, 3748943.2,       9.1,       9.1,       0.0);         ( 380924.2,
3748943.2,       9.2,       9.2,       0.0);
     ( 380944.2, 3748943.2,       9.4,       9.4,       0.0);         ( 380964.2,
3748943.2,       9.6,       9.6,       0.0);
     ( 380664.2, 3748963.2,       7.2,       7.2,       0.0);         ( 380684.2,
3748963.2,       7.6,       7.6,       0.0);
     ( 380704.2, 3748963.2,       8.5,       8.5,       0.0);         ( 380724.2,
3748963.2,       8.5,       8.5,       0.0);
     ( 380744.2, 3748963.2,       8.4,       8.4,       0.0);         ( 380764.2,
3748963.2,       8.5,       8.5,       0.0);
     ( 380784.2, 3748963.2,       8.9,       8.9,       0.0);         ( 380804.2,
3748963.2,       9.0,       9.0,       0.0);
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***          08:26:42

                                   PAGE 264
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

     ( 380824.2, 3748963.2,       9.1,       9.1,       0.0);         ( 380844.2,
3748963.2,       9.3,       9.3,       0.0);
     ( 380864.2, 3748963.2,       9.4,       9.4,       0.0);         ( 380884.2,
3748963.2,       9.5,       9.5,       0.0);
     ( 380904.2, 3748963.2,       9.5,       9.5,       0.0);         ( 380924.2,
3748963.2,       9.3,       9.3,       0.0);
     ( 380944.2, 3748963.2,       9.3,       9.3,       0.0);         ( 380964.2,
3748963.2,       9.4,       9.4,       0.0);
     ( 380984.2, 3748963.2,       9.7,       9.7,       0.0);         ( 380704.2,
3748983.2,       7.8,       7.8,       0.0);
     ( 380724.2, 3748983.2,       8.2,       8.2,       0.0);         ( 380744.2,
3748983.2,       8.4,       8.4,       0.0);
     ( 380764.2, 3748983.2,       8.5,       8.5,       0.0);         ( 380784.2,
3748983.2,       8.6,       8.6,       0.0);
     ( 380804.2, 3748983.2,       8.9,       8.9,       0.0);         ( 380824.2,
3748983.2,       9.1,       9.1,       0.0);
     ( 380844.2, 3748983.2,       9.2,       9.2,       0.0);         ( 380864.2,
3748983.2,       9.3,       9.3,       0.0);
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     ( 380884.2, 3748983.2,       9.3,       9.3,       0.0);         ( 380904.2,
3748983.2,       9.3,       9.3,       0.0);
     ( 380924.2, 3748983.2,       9.3,       9.3,       0.0);         ( 380944.2,
3748983.2,       9.4,       9.4,       0.0);
     ( 380964.2, 3748983.2,       9.5,       9.5,       0.0);         ( 380984.2,
3748983.2,       9.5,       9.5,       0.0);
     ( 381004.2, 3748983.2,       9.7,       9.7,       0.0);         ( 380744.2,
3749003.2,       7.9,       7.9,       0.0);
     ( 380764.2, 3749003.2,       8.0,       8.0,       0.0);         ( 380784.2,
3749003.2,       8.5,       8.5,       0.0);
     ( 380804.2, 3749003.2,       8.8,       8.8,       0.0);         ( 380824.2,
3749003.2,       9.0,       9.0,       0.0);
     ( 380844.2, 3749003.2,       9.1,       9.1,       0.0);         ( 380864.2,
3749003.2,       9.1,       9.1,       0.0);
     ( 380884.2, 3749003.2,       9.1,       9.1,       0.0);         ( 380904.2,
3749003.2,       9.2,       9.2,       0.0);
     ( 380924.2, 3749003.2,       9.3,       9.3,       0.0);         ( 380944.2,
3749003.2,       9.4,       9.4,       0.0);
     ( 380964.2, 3749003.2,       9.6,       9.6,       0.0);         ( 380984.2,
3749003.2,       9.4,       9.4,       0.0);
     ( 381004.2, 3749003.2,       9.5,       9.5,       0.0);         ( 381024.2,
3749003.2,       9.7,       9.7,       0.0);
     ( 380784.2, 3749023.2,       8.9,       8.9,       0.0);         ( 380804.2,
3749023.2,       9.0,       9.0,       0.0);
     ( 380824.2, 3749023.2,       9.0,       9.0,       0.0);         ( 380844.2,
3749023.2,       8.9,       8.9,       0.0);
     ( 380864.2, 3749023.2,       8.8,       8.8,       0.0);         ( 380884.2,
3749023.2,       9.2,       9.2,       0.0);
     ( 380904.2, 3749023.2,       9.2,       9.2,       0.0);         ( 380924.2,
3749023.2,       9.3,       9.3,       0.0);
     ( 380944.2, 3749023.2,       9.4,       9.4,       0.0);         ( 380964.2,
3749023.2,       9.5,       9.5,       0.0);
     ( 380984.2, 3749023.2,       9.1,       9.1,       0.0);         ( 381004.2,
3749023.2,       9.3,       9.3,       0.0);
     ( 381024.2, 3749023.2,       9.6,       9.6,       0.0);         ( 381044.2,
3749023.2,       9.7,       9.7,       0.0);
     ( 380784.2, 3749043.2,       8.2,       8.2,       0.0);         ( 380804.2,
3749043.2,       8.9,       8.9,       0.0);
     ( 380824.2, 3749043.2,       9.0,       9.0,       0.0);         ( 380844.2,
3749043.2,       8.8,       8.8,       0.0);
     ( 380864.2, 3749043.2,       8.7,       8.7,       0.0);         ( 380884.2,
3749043.2,       9.2,       9.2,       0.0);
     ( 380904.2, 3749043.2,       9.2,       9.2,       0.0);         ( 380924.2,
3749043.2,       9.2,       9.2,       0.0);
     ( 380944.2, 3749043.2,       9.3,       9.3,       0.0);         ( 380964.2,
3749043.2,       9.4,       9.4,       0.0);
     ( 380984.2, 3749043.2,       9.0,       9.0,       0.0);         ( 381004.2,
3749043.2,       9.2,       9.2,       0.0);
     ( 381024.2, 3749043.2,       9.4,       9.4,       0.0);         ( 381044.2,
3749043.2,       9.5,       9.5,       0.0);
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(381064.2, 3749043.2, 9.6, 9.6, 0.0); (380804.2, 3749063.2, 8.7, 8.7, 0.0);
(380824.2, 3749063.2, 9.0, 9.0, 0.0); (380844.2, 3749063.2, 8.7, 8.7, 0.0);
(380864.2, 3749063.2, 8.5, 8.5, 0.0); (380884.2, 3749063.2, 9.0, 9.0, 0.0);
(380904.2, 3749063.2, 9.0, 9.0, 0.0); (380924.2, 3749063.2, 9.0, 9.0, 0.0);
(380944.2, 3749063.2, 9.0, 9.0, 0.0); (380964.2, 3749063.2, 9.1, 9.1, 0.0);
(380984.2, 3749063.2, 8.8, 8.8, 0.0); (381004.2, 3749063.2, 9.0, 9.0, 0.0);
(381024.2, 3749063.2, 9.2, 9.2, 0.0); (381044.2, 3749063.2, 9.2, 9.2, 0.0);
(381064.2, 3749063.2, 9.3, 9.3, 0.0); (380804.2, 3749083.2, 8.2, 8.2, 0.0);
(380824.2, 3749083.2, 8.6, 8.6, 0.0); (380844.2, 3749083.2, 8.6, 8.6, 0.0);
(380864.2, 3749083.2, 8.2, 8.2, 0.0); (380884.2, 3749083.2, 8.4, 8.4, 0.0);
(380904.2, 3749083.2, 8.4, 8.4, 0.0); (380924.2, 3749083.2, 8.5, 8.5, 0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

(380944.2, 3749083.2, 8.5, 8.5, 0.0); (380964.2, 3749083.2, 8.5, 8.5, 0.0);
(380984.2, 3749083.2, 8.5, 8.5, 0.0); (381004.2, 3749083.2, 8.6, 8.6, 0.0);
(381024.2, 3749083.2, 8.8, 8.8, 0.0); (381044.2, 3749083.2, 8.9, 8.9, 0.0);
(381064.2, 3749083.2, 8.9, 8.9, 0.0); (380804.2, 3749103.2, 8.3, 8.3, 0.0);
(380824.2, 3749103.2, 8.6, 8.6, 0.0); (380844.2, 3749103.2, 8.6, 8.6, 0.0);
(380864.2, 3749103.2, 8.3, 8.3, 0.0); (380884.2, 3749103.2, 8.6, 8.6, 0.0);
(380904.2, 3749103.2, 8.7, 8.7, 0.0); (380924.2, 3749103.2, 8.6, 8.6, 0.0);
(380944.2, 3749103.2, 8.6, 8.6, 0.0); (380964.2, 3749103.2, 8.8, 8.8, 0.0);

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    ( 380984.2, 3749103.2,       8.8,       8.8,       0.0);        ( 381004.2,
3749103.2,       8.8,       8.8,       0.0);
    ( 381024.2, 3749103.2,       8.8,       8.8,       0.0);        ( 381044.2,
3749103.2,       9.1,       9.1,       0.0);
    ( 381064.2, 3749103.2,       9.1,       9.1,       0.0);        ( 380804.2,
3749123.2,       8.6,       8.6,       0.0);
    ( 380824.2, 3749123.2,       8.8,       8.8,       0.0);        ( 380844.2,
3749123.2,       8.6,       8.6,       0.0);
    ( 380864.2, 3749123.2,       8.5,       8.5,       0.0);        ( 380884.2,
3749123.2,       9.1,       9.1,       0.0);
    ( 380904.2, 3749123.2,       9.1,       9.1,       0.0);        ( 380924.2,
3749123.2,       8.9,       8.9,       0.0);
    ( 380944.2, 3749123.2,       8.9,       8.9,       0.0);        ( 380964.2,
3749123.2,       9.3,       9.3,       0.0);
    ( 380984.2, 3749123.2,       9.2,       9.2,       0.0);        ( 381004.2,
3749123.2,       9.0,       9.0,       0.0);
    ( 381024.2, 3749123.2,       9.0,       9.0,       0.0);        ( 381044.2,
3749123.2,       9.3,       9.3,       0.0);
    ( 381064.2, 3749123.2,       9.4,       9.4,       0.0);        ( 380804.2,
3749143.2,       8.7,       8.7,       0.0);
    ( 380824.2, 3749143.2,       8.8,       8.8,       0.0);        ( 380844.2,
3749143.2,       8.7,       8.7,       0.0);
    ( 380864.2, 3749143.2,       8.6,       8.6,       0.0);        ( 380884.2,
3749143.2,       9.1,       9.1,       0.0);
    ( 380904.2, 3749143.2,       9.1,       9.1,       0.0);        ( 380924.2,
3749143.2,       8.9,       8.9,       0.0);
    ( 380944.2, 3749143.2,       8.9,       8.9,       0.0);        ( 380964.2,
3749143.2,       9.3,       9.3,       0.0);
    ( 380984.2, 3749143.2,       9.2,       9.2,       0.0);        ( 381004.2,
3749143.2,       8.9,       8.9,       0.0);
    ( 381024.2, 3749143.2,       9.0,       9.0,       0.0);        ( 381044.2,
3749143.2,       9.4,       9.4,       0.0);
    ( 381064.2, 3749143.2,       9.5,       9.5,       0.0);        ( 380804.2,
3749163.2,       8.8,       8.8,       0.0);
    ( 380824.2, 3749163.2,       8.8,       8.8,       0.0);        ( 380844.2,
3749163.2,       8.8,       8.8,       0.0);
    ( 380864.2, 3749163.2,       8.8,       8.8,       0.0);        ( 380884.2,
3749163.2,       9.2,       9.2,       0.0);
    ( 380904.2, 3749163.2,       9.1,       9.1,       0.0);        ( 380924.2,
3749163.2,       8.9,       8.9,       0.0);
    ( 380944.2, 3749163.2,       8.9,       8.9,       0.0);        ( 380964.2,
3749163.2,       9.3,       9.3,       0.0);
    ( 380984.2, 3749163.2,       9.2,       9.2,       0.0);        ( 381004.2,
3749163.2,       8.9,       8.9,       0.0);
    ( 381024.2, 3749163.2,       8.8,       8.8,       0.0);        ( 381044.2,
3749163.2,       9.1,       9.1,       0.0);
    ( 381064.2, 3749163.2,       9.2,       9.2,       0.0);        ( 380804.2,
3749183.2,       9.0,       9.0,       0.0);
    ( 380824.2, 3749183.2,       8.8,       8.8,       0.0);        ( 380844.2,
3749183.2,       8.8,       8.8,       0.0);
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(380864.2, 3749183.2, 8.9, 8.9, 0.0); (380884.2, 3749183.2, 9.3, 9.3, 0.0);
(380904.2, 3749183.2, 9.1, 9.1, 0.0); (380924.2, 3749183.2, 9.0, 9.0, 0.0);
(380944.2, 3749183.2, 9.0, 9.0, 0.0); (380964.2, 3749183.2, 9.3, 9.3, 0.0);
(380984.2, 3749183.2, 9.3, 9.3, 0.0); (381004.2, 3749183.2, 9.0, 9.0, 0.0);
(381024.2, 3749183.2, 8.8, 8.8, 0.0); (381044.2, 3749183.2, 8.9, 8.9, 0.0);
(381064.2, 3749183.2, 9.0, 9.0, 0.0); (380804.2, 3749203.2, 9.0, 9.0, 0.0);
(380824.2, 3749203.2, 8.9, 8.9, 0.0); (380844.2, 3749203.2, 8.9, 8.9, 0.0);
(380864.2, 3749203.2, 9.0, 9.0, 0.0); (380884.2, 3749203.2, 9.3, 9.3, 0.0);
(380904.2, 3749203.2, 9.2, 9.2, 0.0); (380924.2, 3749203.2, 9.1, 9.1, 0.0);
(380944.2, 3749203.2, 9.1, 9.1, 0.0); (380964.2, 3749203.2, 9.3, 9.3, 0.0);
(380984.2, 3749203.2, 9.3, 9.3, 0.0); (381004.2, 3749203.2, 9.2, 9.2, 0.0);
(381024.2, 3749203.2, 9.1, 9.1, 0.0); (381044.2, 3749203.2, 9.4, 9.4, 0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

(381064.2, 3749203.2, 9.5, 9.5, 0.0); (380804.2, 3749223.2, 9.2, 9.2, 0.0);
(380824.2, 3749223.2, 8.9, 8.9, 0.0); (380844.2, 3749223.2, 8.9, 8.9, 0.0);
(380864.2, 3749223.2, 9.1, 9.1, 0.0); (380884.2, 3749223.2, 9.4, 9.4, 0.0);
(380904.2, 3749223.2, 9.3, 9.3, 0.0); (380924.2, 3749223.2, 9.1, 9.1, 0.0);
(380944.2, 3749223.2, 9.1, 9.1, 0.0); (380964.2, 3749223.2, 9.3, 9.3, 0.0);
(380984.2, 3749223.2, 9.3, 9.3, 0.0); (381004.2, 3749223.2, 9.2, 9.2, 0.0);
(381024.2, 3749223.2, 9.3, 9.3, 0.0); (381044.2, 3749223.2, 9.5, 9.5, 0.0);

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     ( 381064.2, 3749223.2,       9.6,       9.6,       0.0);         ( 380804.2,
3749243.2,       9.3,       9.3,       0.0);
     ( 380824.2, 3749243.2,       9.0,       9.0,       0.0);         ( 380844.2,
3749243.2,       9.0,       9.0,       0.0);
     ( 380864.2, 3749243.2,       9.2,       9.2,       0.0);         ( 380884.2,
3749243.2,       9.5,       9.5,       0.0);
     ( 380904.2, 3749243.2,       9.3,       9.3,       0.0);         ( 380924.2,
3749243.2,       9.1,       9.1,       0.0);
     ( 380944.2, 3749243.2,       9.2,       9.2,       0.0);         ( 380964.2,
3749243.2,       9.4,       9.4,       0.0);
     ( 380984.2, 3749243.2,       9.4,       9.4,       0.0);         ( 381004.2,
3749243.2,       9.3,       9.3,       0.0);
     ( 381024.2, 3749243.2,       9.2,       9.2,       0.0);         ( 381044.2,
3749243.2,       9.4,       9.4,       0.0);
     ( 381064.2, 3749243.2,       9.5,       9.5,       0.0);         ( 380076.9,
3748962.7,       7.2,       7.2,       0.0);
     ( 380096.9, 3748962.7,       7.0,       7.0,       0.0);         ( 380116.9,
3748962.7,       7.0,       7.0,       0.0);
     ( 380136.9, 3748962.7,       7.0,       7.0,       0.0);         ( 380156.9,
3748962.7,       7.3,       7.3,       0.0);
     ( 380176.9, 3748962.7,       7.5,       7.5,       0.0);         ( 380196.9,
3748962.7,       7.4,       7.4,       0.0);
     ( 380216.9, 3748962.7,       6.8,       6.8,       0.0);         ( 380236.9,
3748962.7,       6.2,       6.2,       0.0);
     ( 380256.9, 3748962.7,       6.1,       6.1,       0.0);         ( 380276.9,
3748962.7,       5.9,       5.9,       0.0);
     ( 380296.9, 3748962.7,       5.7,       5.7,       0.0);         ( 380016.9,
3748982.7,       7.6,       7.6,       0.0);
     ( 380036.9, 3748982.7,       8.3,       8.3,       0.0);         ( 380056.9,
3748982.7,       8.4,       8.4,       0.0);
     ( 380076.9, 3748982.7,       8.0,       8.0,       0.0);         ( 380096.9,
3748982.7,       7.6,       7.6,       0.0);
     ( 380116.9, 3748982.7,       7.5,       7.5,       0.0);         ( 380136.9,
3748982.7,       7.3,       7.3,       0.0);
     ( 380156.9, 3748982.7,       7.5,       7.5,       0.0);         ( 380176.9,
3748982.7,       7.5,       7.5,       0.0);
     ( 380196.9, 3748982.7,       7.2,       7.2,       0.0);         ( 380216.9,
3748982.7,       6.5,       6.5,       0.0);
     ( 380236.9, 3748982.7,       5.5,       5.5,       0.0);         ( 380256.9,
3748982.7,       5.0,       5.0,       0.0);
     ( 380276.9, 3748982.7,       5.0,       5.0,       0.0);         ( 380296.9,
3748982.7,       5.0,       5.0,       0.0);
     ( 380016.9, 3749002.7,       8.1,       8.1,       0.0);         ( 380036.9,
3749002.7,       8.0,       8.0,       0.0);
     ( 380056.9, 3749002.7,       8.2,       8.2,       0.0);         ( 380076.9,
3749002.7,       8.1,       8.1,       0.0);
     ( 380096.9, 3749002.7,       7.8,       7.8,       0.0);         ( 380116.9,
3749002.7,       7.4,       7.4,       0.0);
     ( 380136.9, 3749002.7,       7.6,       7.6,       0.0);         ( 380156.9,
3749002.7,       7.5,       7.5,       0.0);
```

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     ( 380176.9, 3749002.7,       7.4,       7.4,       0.0);         ( 380196.9,
3749002.7,       7.3,       7.3,       0.0);
     ( 380216.9, 3749002.7,       7.1,       7.1,       0.0);         ( 380236.9,
3749002.7,       5.4,       5.4,       0.0);
     ( 380256.9, 3749002.7,       4.6,       4.6,       0.0);         ( 380276.9,
3749002.7,       4.5,       4.5,       0.0);
     ( 380296.9, 3749002.7,       4.8,       4.8,       0.0);         ( 379896.9,
3749022.7,       7.5,       7.5,       0.0);
     ( 379916.9, 3749022.7,       7.6,       7.6,       0.0);         ( 379936.9,
3749022.7,       7.6,       7.6,       0.0);
     ( 379956.9, 3749022.7,       7.6,       7.6,       0.0);         ( 379976.9,
3749022.7,       7.7,       7.7,       0.0);
     ( 379996.9, 3749022.7,       8.0,       8.0,       0.0);         ( 380016.9,
3749022.7,       8.3,       8.3,       0.0);
     ( 380036.9, 3749022.7,       8.0,       8.0,       0.0);         ( 380056.9,
3749022.7,       8.2,       8.2,       0.0);
     ( 380076.9, 3749022.7,       8.0,       8.0,       0.0);         ( 380096.9,
3749022.7,       7.7,       7.7,       0.0);
     ( 380116.9, 3749022.7,       7.5,       7.5,       0.0);         ( 380136.9,
3749022.7,       7.6,       7.6,       0.0);
     ( 380156.9, 3749022.7,       7.5,       7.5,       0.0);         ( 380176.9,
3749022.7,       7.4,       7.4,       0.0);
     ( 380196.9, 3749022.7,       7.4,       7.4,       0.0);         ( 380216.9,
3749022.7,       7.3,       7.3,       0.0);
     ( 380236.9, 3749022.7,       6.5,       6.5,       0.0);         ( 380256.9,
3749022.7,       6.2,       6.2,       0.0);
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***        08:26:42

                                  PAGE 267
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

     ( 380276.9, 3749022.7,       5.7,       7.4,       0.0);         ( 380296.9,
3749022.7,       4.7,       4.7,       0.0);
     ( 379896.9, 3749042.7,       7.5,       7.5,       0.0);         ( 379916.9,
3749042.7,       7.7,       7.7,       0.0);
     ( 379936.9, 3749042.7,       7.8,       7.8,       0.0);         ( 379956.9,
3749042.7,       7.3,       7.3,       0.0);
     ( 379976.9, 3749042.7,       7.5,       7.5,       0.0);         ( 379996.9,
3749042.7,       7.9,       7.9,       0.0);
     ( 380016.9, 3749042.7,       8.3,       8.3,       0.0);         ( 380036.9,
3749042.7,       8.1,       8.1,       0.0);
     ( 380056.9, 3749042.7,       8.1,       8.1,       0.0);         ( 380076.9,
3749042.7,       7.9,       7.9,       0.0);
```

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     ( 380096.9, 3749042.7,       7.6,       7.6,       0.0);         ( 380116.9,
3749042.7,       7.6,       7.6,       0.0);
     ( 380136.9, 3749042.7,       7.5,       7.5,       0.0);         ( 380156.9,
3749042.7,       7.5,       7.5,       0.0);
     ( 380176.9, 3749042.7,       7.5,       7.5,       0.0);         ( 380196.9,
3749042.7,       7.5,       7.5,       0.0);
     ( 380216.9, 3749042.7,       7.3,       7.3,       0.0);         ( 380236.9,
3749042.7,       7.2,       7.2,       0.0);
     ( 380256.9, 3749042.7,       7.2,       7.2,       0.0);         ( 380276.9,
3749042.7,       6.7,       6.7,       0.0);
     ( 380296.9, 3749042.7,       5.6,       8.2,       0.0);         ( 379896.9,
3749062.7,       7.8,       7.8,       0.0);
     ( 379916.9, 3749062.7,       7.9,       7.9,       0.0);         ( 379936.9,
3749062.7,       8.0,       8.0,       0.0);
     ( 379956.9, 3749062.7,       7.4,       7.4,       0.0);         ( 379976.9,
3749062.7,       7.6,       7.6,       0.0);
     ( 379996.9, 3749062.7,       7.9,       7.9,       0.0);         ( 380016.9,
3749062.7,       8.2,       8.2,       0.0);
     ( 380036.9, 3749062.7,       8.0,       8.0,       0.0);         ( 380056.9,
3749062.7,       8.2,       8.2,       0.0);
     ( 380076.9, 3749062.7,       8.2,       8.2,       0.0);         ( 380096.9,
3749062.7,       8.1,       8.1,       0.0);
     ( 380116.9, 3749062.7,       7.7,       7.7,       0.0);         ( 380136.9,
3749062.7,       7.5,       7.5,       0.0);
     ( 380156.9, 3749062.7,       7.6,       7.6,       0.0);         ( 380176.9,
3749062.7,       7.7,       7.7,       0.0);
     ( 380196.9, 3749062.7,       7.7,       7.7,       0.0);         ( 380216.9,
3749062.7,       7.2,       7.2,       0.0);
     ( 380236.9, 3749062.7,       7.0,       7.0,       0.0);         ( 380256.9,
3749062.7,       6.8,       6.8,       0.0);
     ( 380276.9, 3749062.7,       7.0,       7.0,       0.0);         ( 380296.9,
3749062.7,       7.9,       8.2,       0.0);
     ( 379896.9, 3749082.7,       8.1,       8.1,       0.0);         ( 379916.9,
3749082.7,       8.2,       8.2,       0.0);
     ( 379936.9, 3749082.7,       8.3,       8.3,       0.0);         ( 379956.9,
3749082.7,       7.7,       7.7,       0.0);
     ( 379976.9, 3749082.7,       7.7,       7.7,       0.0);         ( 379996.9,
3749082.7,       7.9,       7.9,       0.0);
     ( 380016.9, 3749082.7,       8.1,       8.1,       0.0);         ( 380036.9,
3749082.7,       8.0,       8.0,       0.0);
     ( 380056.9, 3749082.7,       8.1,       8.1,       0.0);         ( 380076.9,
3749082.7,       8.2,       8.2,       0.0);
     ( 380096.9, 3749082.7,       8.1,       8.1,       0.0);         ( 380116.9,
3749082.7,       7.9,       7.9,       0.0);
     ( 380136.9, 3749082.7,       7.8,       7.8,       0.0);         ( 380156.9,
3749082.7,       8.0,       8.0,       0.0);
     ( 380176.9, 3749082.7,       8.1,       8.1,       0.0);         ( 380196.9,
3749082.7,       8.1,       8.1,       0.0);
     ( 380216.9, 3749082.7,       7.6,       7.6,       0.0);         ( 380236.9,
3749082.7,       7.5,       7.5,       0.0);
```

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

(379976.9, 3749122.7, 7.9, 7.9, 0.0); (379996.9, 3749122.7, 8.0, 8.0, 0.0);
(380016.9, 3749122.7, 8.0, 8.0, 0.0); (380036.9, 3749122.7, 7.8, 7.8, 0.0);
(380056.9, 3749122.7, 7.9, 7.9, 0.0); (380076.9, 3749122.7, 8.0, 8.0, 0.0);
(380096.9, 3749122.7, 8.1, 8.1, 0.0); (380116.9, 3749122.7, 8.2, 8.2, 0.0);
(380136.9, 3749122.7, 8.3, 8.3, 0.0); (380156.9, 3749122.7, 8.3, 8.3, 0.0);

```
    ( 380176.9, 3749122.7,       8.4,       8.4,       0.0);        ( 380196.9,
3749122.7,       8.5,       8.5,       0.0);
    ( 380216.9, 3749122.7,       8.1,       8.1,       0.0);        ( 380236.9,
3749122.7,       8.1,       8.1,       0.0);
    ( 380256.9, 3749122.7,       8.6,       8.6,       0.0);        ( 380276.9,
3749122.7,       9.3,       9.3,       0.0);
    ( 380296.9, 3749122.7,       9.7,       9.7,       0.0);        ( 379896.9,
3749142.7,       8.5,       8.5,       0.0);
    ( 379916.9, 3749142.7,       8.6,       8.6,       0.0);        ( 379936.9,
3749142.7,       8.7,       8.7,       0.0);
    ( 379956.9, 3749142.7,       8.1,       8.1,       0.0);        ( 379976.9,
3749142.7,       8.0,       8.0,       0.0);
    ( 379996.9, 3749142.7,       8.0,       8.0,       0.0);        ( 380016.9,
3749142.7,       8.0,       8.0,       0.0);
    ( 380036.9, 3749142.7,       7.8,       7.8,       0.0);        ( 380056.9,
3749142.7,       7.9,       7.9,       0.0);
    ( 380076.9, 3749142.7,       8.1,       8.1,       0.0);        ( 380096.9,
3749142.7,       8.1,       8.1,       0.0);
    ( 380116.9, 3749142.7,       7.8,       7.8,       0.0);        ( 380136.9,
3749142.7,       7.8,       7.8,       0.0);
    ( 380156.9, 3749142.7,       8.2,       8.2,       0.0);        ( 380176.9,
3749142.7,       8.5,       8.5,       0.0);
    ( 380196.9, 3749142.7,       8.6,       8.6,       0.0);        ( 380216.9,
3749142.7,       8.3,       8.3,       0.0);
    ( 380236.9, 3749142.7,       8.2,       8.2,       0.0);        ( 380256.9,
3749142.7,       8.7,       8.7,       0.0);
    ( 380276.9, 3749142.7,       9.3,       9.3,       0.0);        ( 380296.9,
3749142.7,       9.8,       9.8,       0.0);
    ( 379896.9, 3749162.7,       8.8,       8.8,       0.0);        ( 379916.9,
3749162.7,       8.8,       8.8,       0.0);
    ( 379936.9, 3749162.7,       8.7,       8.7,       0.0);        ( 379956.9,
3749162.7,       8.2,       8.2,       0.0);
    ( 379976.9, 3749162.7,       8.2,       8.2,       0.0);        ( 379996.9,
3749162.7,       8.2,       8.2,       0.0);
    ( 380016.9, 3749162.7,       8.0,       8.0,       0.0);        ( 380036.9,
3749162.7,       7.7,       7.7,       0.0);
    ( 380056.9, 3749162.7,       7.8,       7.8,       0.0);        ( 380076.9,
3749162.7,       8.1,       8.1,       0.0);
    ( 380096.9, 3749162.7,       8.1,       8.1,       0.0);        ( 380116.9,
3749162.7,       7.3,       7.3,       0.0);
    ( 380136.9, 3749162.7,       7.3,       7.3,       0.0);        ( 380156.9,
3749162.7,       8.1,       8.1,       0.0);
    ( 380176.9, 3749162.7,       8.7,       8.7,       0.0);        ( 380196.9,
3749162.7,       8.6,       8.6,       0.0);
    ( 380216.9, 3749162.7,       8.4,       8.4,       0.0);        ( 380236.9,
3749162.7,       8.4,       8.4,       0.0);
    ( 380256.9, 3749162.7,       8.8,       8.8,       0.0);        ( 380276.9,
3749162.7,       9.4,       9.4,       0.0);
    ( 380296.9, 3749162.7,       9.9,       9.9,       0.0);        ( 379896.9,
3749182.7,       8.8,       8.8,       0.0);
```

```
     ( 379916.9, 3749182.7,       8.9,       8.9,       0.0);         ( 379936.9,
3749182.7,       8.8,       8.8,       0.0);
     ( 379956.9, 3749182.7,       8.4,       8.4,       0.0);         ( 379976.9,
3749182.7,       8.4,       8.4,       0.0);
     ( 379996.9, 3749182.7,       8.4,       8.4,       0.0);         ( 380016.9,
3749182.7,       8.3,       8.3,       0.0);
     ( 380036.9, 3749182.7,       8.0,       8.0,       0.0);         ( 380056.9,
3749182.7,       8.2,       8.2,       0.0);
     ( 380076.9, 3749182.7,       8.4,       8.4,       0.0);         ( 380096.9,
3749182.7,       8.3,       8.3,       0.0);
     ( 380116.9, 3749182.7,       7.6,       7.6,       0.0);         ( 380136.9,
3749182.7,       7.5,       7.5,       0.0);
     ( 380156.9, 3749182.7,       8.1,       8.1,       0.0);         ( 380176.9,
3749182.7,       8.7,       8.7,       0.0);
     ( 380196.9, 3749182.7,       8.7,       8.7,       0.0);         ( 380216.9,
3749182.7,       8.6,       8.6,       0.0);
     ( 380236.9, 3749182.7,       8.6,       8.6,       0.0);         ( 380256.9,
3749182.7,       9.0,       9.0,       0.0);
     ( 380276.9, 3749182.7,       9.6,       9.6,       0.0);         ( 380296.9,
3749182.7,       9.9,       9.9,       0.0);
     ( 379896.9, 3749202.7,       8.9,       8.9,       0.0);         ( 379916.9,
3749202.7,       8.9,       8.9,       0.0);
     ( 379936.9, 3749202.7,       8.9,       8.9,       0.0);         ( 379956.9,
3749202.7,       8.7,       8.7,       0.0);
     ( 379976.9, 3749202.7,       8.6,       8.6,       0.0);         ( 379996.9,
3749202.7,       8.7,       8.7,       0.0);
     ( 380016.9, 3749202.7,       8.7,       8.7,       0.0);         ( 380036.9,
3749202.7,       8.5,       8.5,       0.0);
     ( 380056.9, 3749202.7,       8.6,       8.6,       0.0);         ( 380076.9,
3749202.7,       8.6,       8.6,       0.0);
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                                                *** DISCRETE CARTESIAN RECEPTORS ***
                                             (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                          (METERS)

     ( 380096.9, 3749202.7,       8.5,       8.5,       0.0);         ( 380116.9,
3749202.7,       8.1,       8.1,       0.0);
     ( 380136.9, 3749202.7,       8.0,       8.0,       0.0);         ( 380156.9,
3749202.7,       8.3,       8.3,       0.0);
     ( 380176.9, 3749202.7,       8.6,       8.6,       0.0);         ( 380196.9,
3749202.7,       8.5,       8.5,       0.0);
     ( 380216.9, 3749202.7,       8.5,       8.5,       0.0);         ( 380236.9,
3749202.7,       8.5,       8.5,       0.0);
```

```
     ( 380256.9, 3749202.7,       8.9,       8.9,       0.0);         ( 380276.9,
3749202.7,       9.6,       9.6,       0.0);
     ( 380296.9, 3749202.7,      10.0,      10.0,       0.0);         ( 379896.9,
3749222.7,       8.8,       8.8,       0.0);
     ( 379916.9, 3749222.7,       8.8,       8.8,       0.0);         ( 379936.9,
3749222.7,       8.8,       8.8,       0.0);
     ( 379956.9, 3749222.7,       8.9,       8.9,       0.0);         ( 379976.9,
3749222.7,       9.0,       9.0,       0.0);
     ( 379996.9, 3749222.7,       9.1,       9.1,       0.0);         ( 380016.9,
3749222.7,       9.1,       9.1,       0.0);
     ( 380036.9, 3749222.7,       9.0,       9.0,       0.0);         ( 380056.9,
3749222.7,       9.0,       9.0,       0.0);
     ( 380076.9, 3749222.7,       8.9,       8.9,       0.0);         ( 380096.9,
3749222.7,       8.9,       8.9,       0.0);
     ( 380116.9, 3749222.7,       8.8,       8.8,       0.0);         ( 380136.9,
3749222.7,       8.7,       8.7,       0.0);
     ( 380156.9, 3749222.7,       8.6,       8.6,       0.0);         ( 380176.9,
3749222.7,       8.5,       8.5,       0.0);
     ( 380196.9, 3749222.7,       8.2,       8.2,       0.0);         ( 380216.9,
3749222.7,       8.2,       8.2,       0.0);
     ( 380236.9, 3749222.7,       8.2,       8.2,       0.0);         ( 380256.9,
3749222.7,       8.7,       8.7,       0.0);
     ( 380276.9, 3749222.7,       9.4,       9.4,       0.0);         ( 380296.9,
3749222.7,      10.1,      10.1,       0.0);
     ( 379896.9, 3749242.7,       9.2,       9.2,       0.0);         ( 379916.9,
3749242.7,       9.2,       9.2,       0.0);
     ( 379936.9, 3749242.7,       9.3,       9.3,       0.0);         ( 379956.9,
3749242.7,       9.3,       9.3,       0.0);
     ( 379976.9, 3749242.7,       9.4,       9.4,       0.0);         ( 379996.9,
3749242.7,       9.3,       9.3,       0.0);
     ( 380016.9, 3749242.7,       9.2,       9.2,       0.0);         ( 380036.9,
3749242.7,       9.4,       9.4,       0.0);
     ( 380056.9, 3749242.7,       9.3,       9.3,       0.0);         ( 380076.9,
3749242.7,       9.1,       9.1,       0.0);
     ( 380096.9, 3749242.7,       9.0,       9.0,       0.0);         ( 380116.9,
3749242.7,       9.2,       9.2,       0.0);
     ( 380136.9, 3749242.7,       9.0,       9.0,       0.0);         ( 380156.9,
3749242.7,       8.8,       8.8,       0.0);
     ( 380176.9, 3749242.7,       8.6,       8.6,       0.0);         ( 380196.9,
3749242.7,       8.5,       8.5,       0.0);
     ( 380216.9, 3749242.7,       8.4,       8.4,       0.0);         ( 380236.9,
3749242.7,       8.3,       8.3,       0.0);
     ( 380256.9, 3749242.7,       8.7,       8.7,       0.0);         ( 380276.9,
3749242.7,       9.4,       9.4,       0.0);
     ( 380296.9, 3749242.7,      10.0,      10.0,       0.0);         ( 379896.9,
3749262.7,       9.3,       9.3,       0.0);
     ( 379916.9, 3749262.7,       9.4,       9.4,       0.0);         ( 379936.9,
3749262.7,       9.5,       9.5,       0.0);
     ( 379956.9, 3749262.7,       9.5,       9.5,       0.0);         ( 379976.9,
3749262.7,       9.6,       9.6,       0.0);
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```
     ( 379996.9, 3749262.7,       9.5,       9.5,       0.0);         ( 380016.9,
3749262.7,       9.3,       9.3,       0.0);
     ( 380036.9, 3749262.7,       9.7,       9.7,       0.0);         ( 380056.9,
3749262.7,       9.5,       9.5,       0.0);
     ( 380076.9, 3749262.7,       9.2,       9.2,       0.0);         ( 380096.9,
3749262.7,       9.1,       9.1,       0.0);
     ( 380116.9, 3749262.7,       9.5,       9.5,       0.0);         ( 380136.9,
3749262.7,       9.4,       9.4,       0.0);
     ( 380156.9, 3749262.7,       9.2,       9.2,       0.0);         ( 380176.9,
3749262.7,       9.1,       9.1,       0.0);
     ( 380196.9, 3749262.7,       8.8,       8.8,       0.0);         ( 380216.9,
3749262.7,       8.6,       8.6,       0.0);
     ( 380236.9, 3749262.7,       8.5,       8.5,       0.0);         ( 380256.9,
3749262.7,       8.7,       8.7,       0.0);
     ( 380276.9, 3749262.7,       9.2,       9.2,       0.0);         ( 380296.9,
3749262.7,       9.7,       9.7,       0.0);
     ( 379896.9, 3749282.7,       9.1,       9.1,       0.0);         ( 379916.9,
3749282.7,       9.2,       9.2,       0.0);
     ( 379936.9, 3749282.7,       9.3,       9.3,       0.0);         ( 379956.9,
3749282.7,       9.4,       9.4,       0.0);
     ( 379976.9, 3749282.7,       9.5,       9.5,       0.0);         ( 379996.9,
3749282.7,       9.5,       9.5,       0.0);
     ( 380016.9, 3749282.7,       9.4,       9.4,       0.0);         ( 380036.9,
3749282.7,       9.8,       9.8,       0.0);
     ( 380056.9, 3749282.7,       9.5,       9.5,       0.0);         ( 380076.9,
3749282.7,       9.2,       9.2,       0.0);
     ( 380096.9, 3749282.7,       9.2,       9.2,       0.0);         ( 380116.9,
3749282.7,       9.5,       9.5,       0.0);
     ( 380136.9, 3749282.7,       9.9,       9.9,       0.0);         ( 380156.9,
3749282.7,      10.0,      10.0,       0.0);
     ( 380176.9, 3749282.7,       9.7,       9.7,       0.0);         ( 380196.9,
3749282.7,       9.2,       9.2,       0.0);
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***       08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***         08:26:42

                                  PAGE 270
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

     ( 380216.9, 3749282.7,       8.8,       8.8,       0.0);         ( 380236.9,
3749282.7,       8.6,       8.6,       0.0);
     ( 380256.9, 3749282.7,       8.7,       8.7,       0.0);         ( 380276.9,
3749282.7,       9.0,       9.0,       0.0);
     ( 380296.9, 3749282.7,       9.2,       9.2,       0.0);         ( 379896.9,
3749302.7,       9.5,       9.5,       0.0);
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```
     ( 379916.9, 3749302.7,       9.5,       9.5,       0.0);         ( 379936.9,
3749302.7,       9.6,       9.6,       0.0);
     ( 379956.9, 3749302.7,       9.7,       9.7,       0.0);         ( 379976.9,
3749302.7,       9.8,       9.8,       0.0);
     ( 379996.9, 3749302.7,       9.7,       9.7,       0.0);         ( 380016.9,
3749302.7,       9.5,       9.5,       0.0);
     ( 380036.9, 3749302.7,       9.9,       9.9,       0.0);         ( 380056.9,
3749302.7,       9.6,       9.6,       0.0);
     ( 380076.9, 3749302.7,       9.3,       9.3,       0.0);         ( 380096.9,
3749302.7,       9.2,       9.2,       0.0);
     ( 380116.9, 3749302.7,       9.6,       9.6,       0.0);         ( 380136.9,
3749302.7,      10.1,      10.1,       0.0);
     ( 380156.9, 3749302.7,      10.2,      10.2,       0.0);         ( 380176.9,
3749302.7,      10.1,      10.1,       0.0);
     ( 380196.9, 3749302.7,       9.6,       9.6,       0.0);         ( 380216.9,
3749302.7,       9.1,       9.1,       0.0);
     ( 380236.9, 3749302.7,       8.8,       8.8,       0.0);         ( 380256.9,
3749302.7,       8.8,       8.8,       0.0);
     ( 380276.9, 3749302.7,       9.0,       9.0,       0.0);         ( 380296.9,
3749302.7,       8.9,       8.9,       0.0);
     ( 379896.9, 3749322.7,      10.1,      10.1,       0.0);         ( 379916.9,
3749322.7,      10.2,      10.2,       0.0);
     ( 379936.9, 3749322.7,      10.2,      10.2,       0.0);         ( 379956.9,
3749322.7,      10.2,      10.2,       0.0);
     ( 379976.9, 3749322.7,      10.1,      10.1,       0.0);         ( 379996.9,
3749322.7,       9.9,       9.9,       0.0);
     ( 380016.9, 3749322.7,       9.6,       9.6,       0.0);         ( 380036.9,
3749322.7,      10.0,      10.0,       0.0);
     ( 380056.9, 3749322.7,       9.7,       9.7,       0.0);         ( 380076.9,
3749322.7,       9.4,       9.4,       0.0);
     ( 380096.9, 3749322.7,       9.3,       9.3,       0.0);         ( 380116.9,
3749322.7,       9.6,       9.6,       0.0);
     ( 380136.9, 3749322.7,      10.2,      10.2,       0.0);         ( 380156.9,
3749322.7,      10.5,      10.5,       0.0);
     ( 380176.9, 3749322.7,      10.3,      10.3,       0.0);         ( 380196.9,
3749322.7,       9.9,       9.9,       0.0);
     ( 380216.9, 3749322.7,       9.3,       9.3,       0.0);         ( 380236.9,
3749322.7,       9.0,       9.0,       0.0);
     ( 380256.9, 3749322.7,       9.0,       9.0,       0.0);         ( 380276.9,
3749322.7,       9.1,       9.1,       0.0);
     ( 380296.9, 3749322.7,       8.9,       8.9,       0.0);         ( 379896.9,
3749342.7,      11.4,      11.4,       0.0);
     ( 379916.9, 3749342.7,      11.3,      11.3,       0.0);         ( 379936.9,
3749342.7,      11.5,      11.5,       0.0);
     ( 379956.9, 3749342.7,      11.0,      11.0,       0.0);         ( 379976.9,
3749342.7,      10.6,      10.6,       0.0);
     ( 379996.9, 3749342.7,      10.2,      10.2,       0.0);         ( 380016.9,
3749342.7,       9.6,       9.6,       0.0);
     ( 380036.9, 3749342.7,      10.0,      10.0,       0.0);         ( 380056.9,
3749342.7,       9.8,       9.8,       0.0);
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(380076.9, 3749342.7, 9.6, 9.6, 0.0); (380096.9, 3749342.7, 9.5, 9.5, 0.0);
(380116.9, 3749342.7, 9.8, 9.8, 0.0); (380136.9, 3749342.7, 10.4, 10.4, 0.0);
(380156.9, 3749342.7, 10.6, 10.6, 0.0); (380176.9, 3749342.7, 10.4, 10.4, 0.0);
(380196.9, 3749342.7, 9.9, 9.9, 0.0); (380216.9, 3749342.7, 9.6, 9.6, 0.0);
(380236.9, 3749342.7, 9.3, 9.3, 0.0); (380256.9, 3749342.7, 9.2, 9.2, 0.0);
(380276.9, 3749342.7, 9.4, 9.4, 0.0); (380296.9, 3749342.7, 9.0, 9.0, 0.0);
(379896.9, 3749362.7, 11.7, 11.7, 0.0); (379916.9, 3749362.7, 11.4, 11.4, 0.0);
(379936.9, 3749362.7, 11.7, 11.7, 0.0); (379956.9, 3749362.7, 11.2, 11.2, 0.0);
(379976.9, 3749362.7, 10.7, 10.7, 0.0); (379996.9, 3749362.7, 10.3, 10.3, 0.0);
(380016.9, 3749362.7, 9.7, 9.7, 0.0); (380036.9, 3749362.7, 10.1, 10.1, 0.0);
(380056.9, 3749362.7, 9.9, 9.9, 0.0); (380076.9, 3749362.7, 9.6, 9.6, 0.0);
(380096.9, 3749362.7, 9.6, 9.6, 0.0); (380116.9, 3749362.7, 10.1, 10.1, 0.0);
(380136.9, 3749362.7, 10.5, 10.5, 0.0); (380156.9, 3749362.7, 10.6, 10.6, 0.0);
(380176.9, 3749362.7, 10.5, 10.5, 0.0); (380196.9, 3749362.7, 10.2, 10.2, 0.0);
(380216.9, 3749362.7, 9.8, 9.8, 0.0); (380236.9, 3749362.7, 9.6, 9.6, 0.0);
(380256.9, 3749362.7, 9.5, 9.5, 0.0); (380276.9, 3749362.7, 9.7, 9.7, 0.0);
(380296.9, 3749362.7, 9.4, 9.4, 0.0); (379896.9, 3749382.7, 11.5, 11.5, 0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

(379916.9, 3749382.7, 11.2, 11.2, 0.0); (379936.9, 3749382.7, 11.6, 11.6, 0.0);
(379956.9, 3749382.7, 11.1, 11.1, 0.0); (379976.9, 3749382.7, 10.7, 10.7, 0.0);

```
     ( 379996.9, 3749382.7,      10.3,      10.3,       0.0);         ( 380016.9,
3749382.7,       9.9,       9.9,       0.0);
     ( 380036.9, 3749382.7,      10.2,      10.2,       0.0);         ( 380056.9,
3749382.7,      10.0,      10.0,       0.0);
     ( 380076.9, 3749382.7,       9.7,       9.7,       0.0);         ( 380096.9,
3749382.7,       9.8,       9.8,       0.0);
     ( 380116.9, 3749382.7,      10.5,      10.5,       0.0);         ( 380136.9,
3749382.7,      10.6,      10.6,       0.0);
     ( 380156.9, 3749382.7,      10.7,      10.7,       0.0);         ( 380176.9,
3749382.7,      10.6,      10.6,       0.0);
     ( 380196.9, 3749382.7,      10.5,      10.5,       0.0);         ( 380216.9,
3749382.7,      10.0,      10.0,       0.0);
     ( 380236.9, 3749382.7,       9.8,       9.8,       0.0);         ( 380256.9,
3749382.7,       9.8,       9.8,       0.0);
     ( 380276.9, 3749382.7,      10.0,      10.0,       0.0);         ( 380296.9,
3749382.7,       9.8,       9.8,       0.0);
     ( 379896.9, 3749402.7,      11.4,      11.4,       0.0);         ( 379916.9,
3749402.7,      11.1,      11.1,       0.0);
     ( 379936.9, 3749402.7,      11.5,      11.5,       0.0);         ( 379956.9,
3749402.7,      11.1,      11.1,       0.0);
     ( 379976.9, 3749402.7,      10.7,      10.7,       0.0);         ( 379996.9,
3749402.7,      10.4,      10.4,       0.0);
     ( 380016.9, 3749402.7,      10.0,      10.0,       0.0);         ( 380036.9,
3749402.7,      10.3,      10.3,       0.0);
     ( 380056.9, 3749402.7,      10.3,      10.3,       0.0);         ( 380076.9,
3749402.7,      10.1,      10.1,       0.0);
     ( 380096.9, 3749402.7,      10.1,      10.1,       0.0);         ( 380116.9,
3749402.7,      10.8,      10.8,       0.0);
     ( 380136.9, 3749402.7,      10.8,      10.8,       0.0);         ( 380156.9,
3749402.7,      10.7,      10.7,       0.0);
     ( 380176.9, 3749402.7,      10.6,      10.6,       0.0);         ( 380196.9,
3749402.7,      10.7,      10.7,       0.0);
     ( 380216.9, 3749402.7,      10.2,      10.2,       0.0);         ( 380236.9,
3749402.7,      10.0,      10.0,       0.0);
     ( 380256.9, 3749402.7,      10.1,      10.1,       0.0);         ( 380276.9,
3749402.7,      10.3,      10.3,       0.0);
     ( 380296.9, 3749402.7,      10.3,      10.3,       0.0);         ( 379896.9,
3749422.7,      11.0,      11.0,       0.0);
     ( 379916.9, 3749422.7,      11.0,      11.0,       0.0);         ( 379936.9,
3749422.7,      11.4,      11.4,       0.0);
     ( 379956.9, 3749422.7,      11.1,      11.1,       0.0);         ( 379976.9,
3749422.7,      10.8,      10.8,       0.0);
     ( 379996.9, 3749422.7,      10.5,      10.5,       0.0);         ( 380016.9,
3749422.7,      10.3,      10.3,       0.0);
     ( 380036.9, 3749422.7,      10.5,      10.5,       0.0);         ( 380056.9,
3749422.7,      10.5,      10.5,       0.0);
     ( 380076.9, 3749422.7,      10.4,      10.4,       0.0);         ( 380096.9,
3749422.7,      10.4,      10.4,       0.0);
     ( 380116.9, 3749422.7,      11.0,      11.0,       0.0);         ( 380136.9,
3749422.7,      10.9,      10.9,       0.0);
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(380156.9, 3749422.7, 10.7, 10.7, 0.0); (380176.9, 3749422.7, 10.7, 10.7, 0.0);
(380196.9, 3749422.7, 10.8, 10.8, 0.0); (380216.9, 3749422.7, 10.4, 10.4, 0.0);
(380236.9, 3749422.7, 10.3, 10.3, 0.0); (380256.9, 3749422.7, 10.5, 10.5, 0.0);
(380276.9, 3749422.7, 10.7, 10.7, 0.0); (380296.9, 3749422.7, 10.5, 10.5, 0.0);
(379896.9, 3749442.7, 10.5, 10.5, 0.0); (379916.9, 3749442.7, 10.9, 10.9, 0.0);
(379936.9, 3749442.7, 11.2, 11.2, 0.0); (379956.9, 3749442.7, 11.2, 11.2, 0.0);
(379976.9, 3749442.7, 11.0, 11.0, 0.0); (379996.9, 3749442.7, 10.6, 10.6, 0.0);
(380016.9, 3749442.7, 10.5, 10.5, 0.0); (380036.9, 3749442.7, 10.7, 10.7, 0.0);
(380056.9, 3749442.7, 10.7, 10.7, 0.0); (380076.9, 3749442.7, 10.6, 10.6, 0.0);
(380096.9, 3749442.7, 10.7, 10.7, 0.0); (380116.9, 3749442.7, 11.1, 11.1, 0.0);
(380136.9, 3749442.7, 10.9, 10.9, 0.0); (380156.9, 3749442.7, 10.8, 10.8, 0.0);
(380176.9, 3749442.7, 10.8, 10.8, 0.0); (380196.9, 3749442.7, 10.9, 10.9, 0.0);
(380216.9, 3749442.7, 10.5, 10.5, 0.0); (380236.9, 3749442.7, 10.6, 10.6, 0.0);
(380256.9, 3749442.7, 10.8, 10.8, 0.0); (380276.9, 3749442.7, 11.0, 11.0, 0.0);
(380296.9, 3749442.7, 10.8, 10.8, 0.0); (379896.9, 3749462.7, 10.3, 10.3, 0.0);
(379916.9, 3749462.7, 10.8, 10.8, 0.0); (379936.9, 3749462.7, 11.2, 11.2, 0.0);
(379956.9, 3749462.7, 11.2, 11.2, 0.0); (379976.9, 3749462.7, 11.0, 11.0, 0.0);
(379996.9, 3749462.7, 10.8, 10.8, 0.0); (380016.9, 3749462.7, 10.7, 10.7, 0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

(380036.9, 3749462.7, 10.8, 10.8, 0.0); (380056.9, 3749462.7, 10.7, 10.7, 0.0);

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     ( 380076.9, 3749462.7,      10.8,      10.8,       0.0);         ( 380096.9,
3749462.7,      11.0,      11.0,       0.0);
     ( 380116.9, 3749462.7,      11.1,      11.1,       0.0);         ( 380136.9,
3749462.7,      10.9,      10.9,       0.0);
     ( 380156.9, 3749462.7,      10.9,      10.9,       0.0);         ( 380176.9,
3749462.7,      10.9,      10.9,       0.0);
     ( 380196.9, 3749462.7,      11.0,      11.0,       0.0);         ( 380216.9,
3749462.7,      10.7,      10.7,       0.0);
     ( 380236.9, 3749462.7,      10.7,      10.7,       0.0);         ( 380256.9,
3749462.7,      10.9,      10.9,       0.0);
     ( 380276.9, 3749462.7,      11.2,      11.2,       0.0);         ( 380296.9,
3749462.7,      10.9,      10.9,       0.0);
     ( 379896.9, 3749482.7,      10.4,      10.4,       0.0);         ( 379916.9,
3749482.7,      10.7,      10.7,       0.0);
     ( 379936.9, 3749482.7,      11.0,      11.0,       0.0);         ( 379956.9,
3749482.7,      11.0,      11.0,       0.0);
     ( 379976.9, 3749482.7,      10.9,      10.9,       0.0);         ( 379996.9,
3749482.7,      10.8,      10.8,       0.0);
     ( 380016.9, 3749482.7,      10.7,      10.7,       0.0);         ( 380036.9,
3749482.7,      10.7,      10.7,       0.0);
     ( 380056.9, 3749482.7,      10.7,      10.7,       0.0);         ( 380076.9,
3749482.7,      10.8,      10.8,       0.0);
     ( 380096.9, 3749482.7,      10.9,      10.9,       0.0);         ( 380116.9,
3749482.7,      10.9,      10.9,       0.0);
     ( 380136.9, 3749482.7,      10.8,      10.8,       0.0);         ( 380156.9,
3749482.7,      10.8,      10.8,       0.0);
     ( 380176.9, 3749482.7,      10.9,      10.9,       0.0);         ( 380196.9,
3749482.7,      10.9,      10.9,       0.0);
     ( 380216.9, 3749482.7,      10.8,      10.8,       0.0);         ( 380236.9,
3749482.7,      10.8,      10.8,       0.0);
     ( 380256.9, 3749482.7,      10.9,      10.9,       0.0);         ( 380276.9,
3749482.7,      11.0,      11.0,       0.0);
     ( 380296.9, 3749482.7,      10.9,      10.9,       0.0);         ( 379896.9,
3749502.7,      10.8,      10.8,       0.0);
     ( 379916.9, 3749502.7,      10.7,      10.7,       0.0);         ( 379936.9,
3749502.7,      10.7,      10.7,       0.0);
     ( 379956.9, 3749502.7,      10.8,      10.8,       0.0);         ( 379976.9,
3749502.7,      10.8,      10.8,       0.0);
     ( 379996.9, 3749502.7,      10.8,      10.8,       0.0);         ( 380016.9,
3749502.7,      10.7,      10.7,       0.0);
     ( 380036.9, 3749502.7,      10.7,      10.7,       0.0);         ( 380056.9,
3749502.7,      10.7,      10.7,       0.0);
     ( 380076.9, 3749502.7,      10.7,      10.7,       0.0);         ( 380096.9,
3749502.7,      10.7,      10.7,       0.0);
     ( 380116.9, 3749502.7,      10.7,      10.7,       0.0);         ( 380136.9,
3749502.7,      10.7,      10.7,       0.0);
     ( 380156.9, 3749502.7,      10.7,      10.7,       0.0);         ( 380176.9,
3749502.7,      10.8,      10.8,       0.0);
     ( 380196.9, 3749502.7,      10.7,      10.7,       0.0);         ( 380216.9,
3749502.7,      10.8,      10.8,       0.0);
```

(380236.9, 3749502.7, 10.9, 10.9, 0.0); (380256.9, 3749502.7, 10.9, 10.9, 0.0);
(380276.9, 3749502.7, 10.9, 10.9, 0.0); (380296.9, 3749502.7, 10.9, 10.9, 0.0);
(379896.9, 3749522.7, 10.9, 10.9, 0.0); (379916.9, 3749522.7, 10.9, 10.9, 0.0);
(379936.9, 3749522.7, 10.9, 10.9, 0.0); (379956.9, 3749522.7, 10.9, 10.9, 0.0);
(379976.9, 3749522.7, 10.9, 10.9, 0.0); (379996.9, 3749522.7, 10.9, 10.9, 0.0);
(380016.9, 3749522.7, 11.0, 11.0, 0.0); (380036.9, 3749522.7, 10.6, 10.6, 0.0);
(380056.9, 3749522.7, 10.7, 10.7, 0.0); (380076.9, 3749522.7, 11.0, 11.0, 0.0);
(380096.9, 3749522.7, 11.0, 11.0, 0.0); (380116.9, 3749522.7, 10.8, 10.8, 0.0);
(380136.9, 3749522.7, 10.8, 10.8, 0.0); (380156.9, 3749522.7, 10.9, 10.9, 0.0);
(380176.9, 3749522.7, 10.8, 10.8, 0.0); (380196.9, 3749522.7, 10.4, 10.4, 0.0);
(380216.9, 3749522.7, 10.7, 10.7, 0.0); (380236.9, 3749522.7, 10.9, 10.9, 0.0);
(380256.9, 3749522.7, 11.1, 11.1, 0.0); (380276.9, 3749522.7, 11.0, 11.0, 0.0);
(380296.9, 3749522.7, 11.1, 11.1, 0.0); (379896.9, 3749542.7, 11.0, 11.0, 0.0);
(379916.9, 3749542.7, 11.1, 11.1, 0.0); (379936.9, 3749542.7, 11.0, 11.0, 0.0);
(379956.9, 3749542.7, 10.9, 10.9, 0.0); (379976.9, 3749542.7, 10.9, 10.9, 0.0);
(379996.9, 3749542.7, 11.0, 11.0, 0.0); (380016.9, 3749542.7, 11.2, 11.2, 0.0);
(380036.9, 3749542.7, 10.8, 10.8, 0.0); (380056.9, 3749542.7, 10.9, 10.9, 0.0);
(380076.9, 3749542.7, 11.2, 11.2, 0.0); (380096.9, 3749542.7, 11.2, 11.2, 0.0);
(380116.9, 3749542.7, 10.9, 10.9, 0.0); (380136.9, 3749542.7, 10.9, 10.9, 0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

```
     ( 380156.9, 3749542.7,      11.0,      11.0,       0.0);         ( 380176.9,
3749542.7,      10.9,      10.9,       0.0);
     ( 380196.9, 3749542.7,      10.6,      10.6,       0.0);         ( 380216.9,
3749542.7,      10.8,      10.8,       0.0);
     ( 380236.9, 3749542.7,      11.0,      11.0,       0.0);         ( 380256.9,
3749542.7,      11.1,      11.1,       0.0);
     ( 380276.9, 3749542.7,      11.2,      11.2,       0.0);         ( 380296.9,
3749542.7,      11.1,      11.1,       0.0);
     ( 379896.9, 3749562.7,      11.1,      11.1,       0.0);         ( 379916.9,
3749562.7,      11.1,      11.1,       0.0);
     ( 379936.9, 3749562.7,      11.2,      11.2,       0.0);         ( 379956.9,
3749562.7,      11.0,      11.0,       0.0);
     ( 379976.9, 3749562.7,      10.9,      10.9,       0.0);         ( 379996.9,
3749562.7,      11.1,      11.1,       0.0);
     ( 380016.9, 3749562.7,      11.3,      11.3,       0.0);         ( 380036.9,
3749562.7,      11.2,      11.2,       0.0);
     ( 380056.9, 3749562.7,      11.2,      11.2,       0.0);         ( 380076.9,
3749562.7,      11.4,      11.4,       0.0);
     ( 380096.9, 3749562.7,      11.4,      11.4,       0.0);         ( 380116.9,
3749562.7,      10.8,      10.8,       0.0);
     ( 380136.9, 3749562.7,      10.9,      10.9,       0.0);         ( 380156.9,
3749562.7,      11.0,      11.0,       0.0);
     ( 380176.9, 3749562.7,      11.0,      11.0,       0.0);         ( 380196.9,
3749562.7,      10.9,      10.9,       0.0);
     ( 380216.9, 3749562.7,      11.0,      11.0,       0.0);         ( 380236.9,
3749562.7,      11.0,      11.0,       0.0);
     ( 380256.9, 3749562.7,      11.2,      11.2,       0.0);         ( 380276.9,
3749562.7,      11.4,      11.4,       0.0);
     ( 380296.9, 3749562.7,      11.1,      11.1,       0.0);         ( 379896.9,
3749582.7,      11.1,      11.1,       0.0);
     ( 379916.9, 3749582.7,      11.2,      11.2,       0.0);         ( 379936.9,
3749582.7,      11.2,      11.2,       0.0);
     ( 379956.9, 3749582.7,      11.0,      11.0,       0.0);         ( 379976.9,
3749582.7,      11.0,      11.0,       0.0);
     ( 379996.9, 3749582.7,      11.2,      11.2,       0.0);         ( 380016.9,
3749582.7,      11.2,      11.2,       0.0);
     ( 380036.9, 3749582.7,      11.3,      11.3,       0.0);         ( 380056.9,
3749582.7,      11.4,      11.4,       0.0);
     ( 380076.9, 3749582.7,      11.5,      11.5,       0.0);         ( 380096.9,
3749582.7,      11.4,      11.4,       0.0);
     ( 380116.9, 3749582.7,      11.1,      11.1,       0.0);         ( 380136.9,
3749582.7,      11.1,      11.1,       0.0);
     ( 380156.9, 3749582.7,      11.1,      11.1,       0.0);         ( 380176.9,
3749582.7,      11.0,      11.0,       0.0);
     ( 380196.9, 3749582.7,      10.9,      10.9,       0.0);         ( 380216.9,
3749582.7,      11.0,      11.0,       0.0);
     ( 380236.9, 3749582.7,      11.0,      11.0,       0.0);         ( 380256.9,
3749582.7,      11.2,      11.2,       0.0);
     ( 380276.9, 3749582.7,      11.4,      11.4,       0.0);         ( 380296.9,
3749582.7,      10.9,      10.9,       0.0);
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     ( 379896.9, 3749602.7,      11.2,      11.2,       0.0);         ( 379916.9,
3749602.7,      11.2,      11.2,       0.0);
     ( 379936.9, 3749602.7,      11.2,      11.2,       0.0);         ( 379956.9,
3749602.7,      11.2,      11.2,       0.0);
     ( 379976.9, 3749602.7,      11.2,      11.2,       0.0);         ( 379996.9,
3749602.7,      11.3,      11.3,       0.0);
     ( 380016.9, 3749602.7,      11.3,      11.3,       0.0);         ( 380036.9,
3749602.7,      11.4,      11.4,       0.0);
     ( 380056.9, 3749602.7,      11.5,      11.5,       0.0);         ( 380076.9,
3749602.7,      11.5,      11.5,       0.0);
     ( 380096.9, 3749602.7,      11.4,      11.4,       0.0);         ( 380116.9,
3749602.7,      11.4,      11.4,       0.0);
     ( 380136.9, 3749602.7,      11.3,      11.3,       0.0);         ( 380156.9,
3749602.7,      11.3,      11.3,       0.0);
     ( 380176.9, 3749602.7,      11.2,      11.2,       0.0);         ( 380196.9,
3749602.7,      11.1,      11.1,       0.0);
     ( 380216.9, 3749602.7,      11.2,      11.2,       0.0);         ( 380236.9,
3749602.7,      11.2,      11.2,       0.0);
     ( 380256.9, 3749602.7,      11.3,      11.3,       0.0);         ( 380276.9,
3749602.7,      11.5,      11.5,       0.0);
     ( 380296.9, 3749602.7,      11.1,      11.1,       0.0);         ( 379888.1,
3749081.8,       8.0,       8.0,       0.0);
     ( 379868.1, 3749101.8,       7.5,       7.5,       0.0);         ( 379888.1,
3749101.8,       8.3,       8.3,       0.0);
     ( 379868.1, 3749121.8,       7.7,       7.7,       0.0);         ( 379888.1,
3749121.8,       8.3,       8.3,       0.0);
     ( 379868.1, 3749141.8,       8.1,       8.1,       0.0);         ( 379888.1,
3749141.8,       8.5,       8.5,       0.0);
     ( 379868.1, 3749161.8,       8.9,       8.9,       0.0);         ( 379888.1,
3749161.8,       8.7,       8.7,       0.0);
     ( 379868.1, 3749181.8,       9.1,       9.1,       0.0);         ( 379888.1,
3749181.8,       8.8,       8.8,       0.0);
     ( 379868.1, 3749201.8,       9.2,       9.2,       0.0);         ( 379888.1,
3749201.8,       8.8,       8.8,       0.0);
     ( 379868.1, 3749221.8,       9.1,       9.1,       0.0);         ( 379888.1,
3749221.8,       8.8,       8.8,       0.0);
     ( 379868.1, 3749241.8,       9.3,       9.3,       0.0);         ( 379888.1,
3749241.8,       9.2,       9.2,       0.0);
     ( 379868.1, 3749261.8,       9.4,       9.4,       0.0);         ( 379888.1,
3749261.8,       9.3,       9.3,       0.0);
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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)

(METERS)

(379868.1, 3749281.8, 9.0, 9.0, 0.0); (379888.1, 3749281.8, 9.1, 9.1, 0.0);
(379868.1, 3749301.8, 9.2, 9.2, 0.0); (379888.1, 3749301.8, 9.4, 9.4, 0.0);
(379868.1, 3749321.8, 9.8, 9.8, 0.0); (379888.1, 3749321.8, 10.1, 10.1, 0.0);
(379868.1, 3749341.8, 10.8, 10.8, 0.0); (379888.1, 3749341.8, 11.5, 11.5, 0.0);
(379868.1, 3749361.8, 11.0, 11.0, 0.0); (379888.1, 3749361.8, 11.8, 11.8, 0.0);
(379868.1, 3749381.8, 10.9, 10.9, 0.0); (379888.1, 3749381.8, 11.7, 11.7, 0.0);
(379868.1, 3749401.8, 10.9, 10.9, 0.0); (379888.1, 3749401.8, 11.6, 11.6, 0.0);
(379868.1, 3749421.8, 10.8, 10.8, 0.0); (379888.1, 3749421.8, 11.1, 11.1, 0.0);
(379868.1, 3749441.8, 10.7, 10.7, 0.0); (379888.1, 3749441.8, 10.3, 10.3, 0.0);
(379868.1, 3749461.8, 10.6, 10.6, 0.0); (379888.1, 3749461.8, 10.1, 10.1, 0.0);
(379868.1, 3749481.8, 10.7, 10.7, 0.0); (379888.1, 3749481.8, 10.3, 10.3, 0.0);
(379868.1, 3749501.8, 10.8, 10.8, 0.0); (379888.1, 3749501.8, 10.8, 10.8, 0.0);
(379868.1, 3749521.8, 10.9, 10.9, 0.0); (379888.1, 3749521.8, 10.9, 10.9, 0.0);
(379868.1, 3749541.8, 11.0, 11.0, 0.0); (379888.1, 3749541.8, 11.0, 11.0, 0.0);
(379868.1, 3749561.8, 10.9, 10.9, 0.0); (379888.1, 3749561.8, 11.1, 11.1, 0.0);
(379868.1, 3749581.8, 11.1, 11.1, 0.0); (379888.1, 3749581.8, 11.1, 11.1, 0.0);
(379868.1, 3749601.8, 11.2, 11.2, 0.0); (379888.1, 3749601.8, 11.2, 11.2, 0.0);
(379857.3, 3749200.9, 9.4, 9.4, 0.0); (379857.3, 3749220.9, 9.2, 9.2, 0.0);
(379857.3, 3749240.9, 9.4, 9.4, 0.0); (379837.3, 3749260.9, 9.6, 9.6, 0.0);
(379857.3, 3749260.9, 9.5, 9.5, 0.0); (379837.3, 3749280.9, 9.3, 9.3, 0.0);
(379857.3, 3749280.9, 9.0, 9.0, 0.0); (379837.3, 3749300.9, 9.5, 9.5, 0.0);
(379857.3, 3749300.9, 9.2, 9.2, 0.0); (379837.3, 3749320.9, 9.9, 9.9, 0.0);
(379857.3, 3749320.9, 9.8, 9.8, 0.0); (379837.3, 3749340.9, 10.4, 10.4, 0.0);
(379857.3, 3749340.9, 10.5, 10.5, 0.0); (379837.3, 3749360.9, 10.5, 10.5, 0.0);

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     ( 379857.3, 3749380.9,      10.6,      10.6,       0.0);         ( 379837.3,
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     ( 379857.3, 3749400.9,      10.8,      10.8,       0.0);         ( 379837.3,
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     ( 379857.3, 3749420.9,      10.8,      10.8,       0.0);         ( 379837.3,
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     ( 379857.3, 3749440.9,      10.8,      10.8,       0.0);         ( 379837.3,
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     ( 379857.3, 3749460.9,      10.8,      10.8,       0.0);         ( 379837.3,
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     ( 379857.3, 3749500.9,      10.8,      10.8,       0.0);         ( 379837.3,
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     ( 379857.3, 3749520.9,      10.9,      10.9,       0.0);         ( 379837.3,
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     ( 379857.3, 3749540.9,      10.9,      10.9,       0.0);         ( 379837.3,
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     ( 379857.3, 3749560.9,      10.9,      10.9,       0.0);         ( 379837.3,
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     ( 379857.3, 3749580.9,      11.1,      11.1,       0.0);         ( 379837.3,
3749600.9,      11.4,      11.4,       0.0);
     ( 379857.3, 3749600.9,      11.3,      11.3,       0.0);         ( 379832.2,
3749305.5,       9.7,       9.7,       0.0);
     ( 379832.2, 3749325.5,      10.0,      10.0,       0.0);         ( 379832.2,
3749345.5,      10.4,      10.4,       0.0);
     ( 379832.2, 3749365.5,      10.5,      10.5,       0.0);         ( 379812.2,
3749385.5,      10.7,      10.7,       0.0);
     ( 379832.2, 3749385.5,      10.7,      10.7,       0.0);         ( 379812.2,
3749405.5,      10.7,      10.7,       0.0);
     ( 379832.2, 3749405.5,      10.9,      10.9,       0.0);         ( 379812.2,
3749425.5,      10.7,      10.7,       0.0);
     ( 379832.2, 3749425.5,      10.9,      10.9,       0.0);         ( 379812.2,
3749445.5,      10.6,      10.6,       0.0);
     ( 379832.2, 3749445.5,      11.0,      11.0,       0.0);         ( 379435.7,
3748936.3,       9.2,       9.2,       0.0);
     ( 379455.7, 3748936.3,       9.1,       9.1,       0.0);         ( 379475.7,
3748936.3,       9.2,       9.2,       0.0);
     ( 379495.7, 3748936.3,       8.9,       8.9,       0.0);         ( 379515.7,
3748936.3,       8.9,       8.9,       0.0);
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                          ***       08:26:42

                                   PAGE 275
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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(379575.7, 3748936.3, 8.7, 8.7, 0.0); (379595.7, 3748936.3, 8.5, 8.5, 0.0);
(379615.7, 3748936.3, 8.3, 8.3, 0.0); (379635.7, 3748936.3, 8.2, 8.2, 0.0);
(379655.7, 3748936.3, 8.2, 8.2, 0.0); (379675.7, 3748936.3, 8.2, 8.2, 0.0);
(379695.7, 3748936.3, 8.2, 8.2, 0.0); (379715.7, 3748936.3, 8.2, 8.2, 0.0);
(379735.7, 3748936.3, 8.2, 8.2, 0.0); (379755.7, 3748936.3, 8.1, 8.1, 0.0);
(379775.7, 3748936.3, 8.1, 8.1, 0.0); (379795.7, 3748936.3, 8.0, 8.0, 0.0);
(379815.7, 3748936.3, 8.0, 8.0, 0.0); (379835.7, 3748936.3, 7.8, 7.8, 0.0);
(379435.7, 3748956.3, 9.9, 9.9, 0.0); (379455.7, 3748956.3, 9.7, 9.7, 0.0);
(379475.7, 3748956.3, 9.3, 9.3, 0.0); (379495.7, 3748956.3, 8.9, 8.9, 0.0);
(379515.7, 3748956.3, 8.7, 8.7, 0.0); (379535.7, 3748956.3, 8.7, 8.7, 0.0);
(379555.7, 3748956.3, 8.7, 8.7, 0.0); (379575.7, 3748956.3, 8.6, 8.6, 0.0);
(379595.7, 3748956.3, 8.6, 8.6, 0.0); (379615.7, 3748956.3, 8.5, 8.5, 0.0);
(379635.7, 3748956.3, 8.4, 8.4, 0.0); (379655.7, 3748956.3, 8.3, 8.3, 0.0);
(379675.7, 3748956.3, 8.3, 8.3, 0.0); (379695.7, 3748956.3, 8.3, 8.3, 0.0);
(379715.7, 3748956.3, 8.2, 8.2, 0.0); (379735.7, 3748956.3, 8.2, 8.2, 0.0);
(379755.7, 3748956.3, 8.2, 8.2, 0.0); (379775.7, 3748956.3, 8.1, 8.1, 0.0);
(379795.7, 3748956.3, 8.1, 8.1, 0.0); (379815.7, 3748956.3, 8.1, 8.1, 0.0);
(379835.7, 3748956.3, 8.0, 8.0, 0.0); (379435.7, 3748976.3, 10.2, 10.2, 0.0);
(379455.7, 3748976.3, 9.9, 9.9, 0.0); (379475.7, 3748976.3, 9.3, 9.3, 0.0);
(379495.7, 3748976.3, 8.9, 8.9, 0.0); (379515.7, 3748976.3, 8.7, 8.7, 0.0);
(379535.7, 3748976.3, 8.7, 8.7, 0.0); (379555.7, 3748976.3, 8.7, 8.7, 0.0);
(379575.7, 3748976.3, 8.5, 8.5, 0.0); (379595.7, 3748976.3, 8.4, 8.4, 0.0);

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     ( 379615.7, 3748976.3,       8.2,       8.2,       0.0);         ( 379635.7,
3748976.3,       8.2,       8.2,       0.0);
     ( 379655.7, 3748976.3,       8.1,       8.1,       0.0);         ( 379675.7,
3748976.3,       8.1,       8.1,       0.0);
     ( 379695.7, 3748976.3,       8.0,       8.0,       0.0);         ( 379715.7,
3748976.3,       8.0,       8.0,       0.0);
     ( 379735.7, 3748976.3,       7.9,       7.9,       0.0);         ( 379755.7,
3748976.3,       8.0,       8.0,       0.0);
     ( 379775.7, 3748976.3,       7.9,       7.9,       0.0);         ( 379795.7,
3748976.3,       7.8,       7.8,       0.0);
     ( 379815.7, 3748976.3,       7.9,       7.9,       0.0);         ( 379835.7,
3748976.3,       7.9,       7.9,       0.0);
     ( 379435.7, 3748996.3,      10.6,      10.6,       0.0);         ( 379455.7,
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     ( 379475.7, 3748996.3,      10.1,      10.1,       0.0);         ( 379495.7,
3748996.3,       9.1,       9.1,       0.0);
     ( 379515.7, 3748996.3,       8.7,       8.7,       0.0);         ( 379535.7,
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     ( 379555.7, 3748996.3,       8.8,       8.8,       0.0);         ( 379575.7,
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     ( 379675.7, 3748996.3,       8.2,       8.2,       0.0);         ( 379695.7,
3748996.3,       8.2,       8.2,       0.0);
     ( 379715.7, 3748996.3,       8.2,       8.2,       0.0);         ( 379735.7,
3748996.3,       8.2,       8.2,       0.0);
     ( 379755.7, 3748996.3,       8.1,       8.1,       0.0);         ( 379775.7,
3748996.3,       8.0,       8.0,       0.0);
     ( 379795.7, 3748996.3,       7.9,       7.9,       0.0);         ( 379815.7,
3748996.3,       7.9,       7.9,       0.0);
     ( 379835.7, 3748996.3,       7.9,       7.9,       0.0);         ( 379435.7,
3749016.3,      11.0,      11.0,       0.0);
     ( 379455.7, 3749016.3,      11.3,      11.3,       0.0);         ( 379475.7,
3749016.3,      11.1,      11.1,       0.0);
     ( 379495.7, 3749016.3,       9.4,       9.4,       0.0);         ( 379515.7,
3749016.3,       8.8,       8.8,       0.0);
     ( 379535.7, 3749016.3,       8.7,       8.7,       0.0);         ( 379555.7,
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     ( 379575.7, 3749016.3,       8.7,       8.7,       0.0);         ( 379595.7,
3749016.3,       8.7,       8.7,       0.0);
     ( 379615.7, 3749016.3,       8.6,       8.6,       0.0);         ( 379635.7,
3749016.3,       8.6,       8.6,       0.0);
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

(379655.7, 3749016.3, 8.6, 8.6, 0.0); (379675.7, 3749016.3, 8.5, 8.5, 0.0);
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(379735.7, 3749016.3, 8.5, 8.5, 0.0); (379755.7, 3749016.3, 8.3, 8.3, 0.0);
(379775.7, 3749016.3, 8.2, 8.2, 0.0); (379795.7, 3749016.3, 8.0, 8.0, 0.0);
(379815.7, 3749016.3, 8.0, 8.0, 0.0); (379835.7, 3749016.3, 8.0, 8.0, 0.0);
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(379475.7, 3749036.3, 10.9, 10.9, 0.0); (379495.7, 3749036.3, 9.4, 9.4, 0.0);
(379515.7, 3749036.3, 8.8, 8.8, 0.0); (379535.7, 3749036.3, 8.7, 8.7, 0.0);
(379555.7, 3749036.3, 8.8, 8.8, 0.0); (379575.7, 3749036.3, 8.7, 8.7, 0.0);
(379595.7, 3749036.3, 8.6, 8.6, 0.0); (379615.7, 3749036.3, 8.6, 8.6, 0.0);
(379635.7, 3749036.3, 8.6, 8.6, 0.0); (379655.7, 3749036.3, 8.5, 8.5, 0.0);
(379675.7, 3749036.3, 8.4, 8.4, 0.0); (379695.7, 3749036.3, 8.4, 8.4, 0.0);
(379715.7, 3749036.3, 8.4, 8.4, 0.0); (379735.7, 3749036.3, 8.4, 8.4, 0.0);
(379755.7, 3749036.3, 8.3, 8.3, 0.0); (379775.7, 3749036.3, 8.3, 8.3, 0.0);
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(379455.7, 3749056.3, 11.1, 11.1, 0.0); (379475.7, 3749056.3, 10.8, 10.8, 0.0);
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(379655.7, 3749056.3, 8.5, 8.5, 0.0); (379675.7, 3749056.3, 8.4, 8.4, 0.0);

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     ( 379735.7, 3749056.3,       8.4,       8.4,       0.0);         ( 379755.7,
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     ( 379775.7, 3749056.3,       8.1,       8.1,       0.0);         ( 379795.7,
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     ( 379815.7, 3749056.3,       8.1,       8.1,       0.0);         ( 379435.7,
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     ( 379455.7, 3749076.3,      11.0,      11.0,       0.0);         ( 379475.7,
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     ( 379495.7, 3749076.3,       9.5,       9.5,       0.0);         ( 379515.7,
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     ( 379535.7, 3749076.3,       8.8,       8.8,       0.0);         ( 379555.7,
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3749076.3,       8.7,       8.7,       0.0);
     ( 379615.7, 3749076.3,       8.6,       8.6,       0.0);         ( 379635.7,
3749076.3,       8.5,       8.5,       0.0);
     ( 379655.7, 3749076.3,       8.5,       8.5,       0.0);         ( 379675.7,
3749076.3,       8.5,       8.5,       0.0);
     ( 379695.7, 3749076.3,       8.4,       8.4,       0.0);         ( 379715.7,
3749076.3,       8.4,       8.4,       0.0);
     ( 379735.7, 3749076.3,       8.4,       8.4,       0.0);         ( 379755.7,
3749076.3,       8.3,       8.3,       0.0);
     ( 379775.7, 3749076.3,       7.9,       7.9,       0.0);         ( 379795.7,
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     ( 379815.7, 3749076.3,       8.2,       8.2,       0.0);         ( 379435.7,
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     ( 379455.7, 3749096.3,      10.9,      10.9,       0.0);         ( 379475.7,
3749096.3,      10.5,      10.5,       0.0);
     ( 379495.7, 3749096.3,       9.5,       9.5,       0.0);         ( 379515.7,
3749096.3,       9.0,       9.0,       0.0);
     ( 379535.7, 3749096.3,       8.9,       8.9,       0.0);         ( 379555.7,
3749096.3,       8.9,       8.9,       0.0);
     ( 379575.7, 3749096.3,       8.6,       8.6,       0.0);         ( 379595.7,
3749096.3,       8.5,       8.5,       0.0);
     ( 379615.7, 3749096.3,       8.5,       8.5,       0.0);         ( 379635.7,
3749096.3,       8.4,       8.4,       0.0);
     ( 379655.7, 3749096.3,       8.4,       8.4,       0.0);         ( 379675.7,
3749096.3,       8.3,       8.3,       0.0);
     ( 379695.7, 3749096.3,       8.3,       8.3,       0.0);         ( 379715.7,
3749096.3,       8.2,       8.2,       0.0);
     ( 379735.7, 3749096.3,       8.2,       8.2,       0.0);         ( 379755.7,
3749096.3,       8.2,       8.2,       0.0);
     ( 379775.7, 3749096.3,       7.8,       7.8,       0.0);         ( 379795.7,
3749096.3,       8.0,       8.0,       0.0);
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                          ***       08:26:42
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

(379815.7, 3749096.3, 8.0, 8.0, 0.0); (379435.7, 3749116.3, 10.9, 10.9, 0.0);
(379455.7, 3749116.3, 10.9, 10.9, 0.0); (379475.7, 3749116.3, 10.5, 10.5, 0.0);
(379495.7, 3749116.3, 9.5, 9.5, 0.0); (379515.7, 3749116.3, 9.0, 9.0, 0.0);
(379535.7, 3749116.3, 8.9, 8.9, 0.0); (379555.7, 3749116.3, 8.8, 8.8, 0.0);
(379575.7, 3749116.3, 8.4, 8.4, 0.0); (379595.7, 3749116.3, 8.4, 8.4, 0.0);
(379615.7, 3749116.3, 8.3, 8.3, 0.0); (379635.7, 3749116.3, 8.2, 8.2, 0.0);
(379655.7, 3749116.3, 8.2, 8.2, 0.0); (379675.7, 3749116.3, 8.1, 8.1, 0.0);
(379695.7, 3749116.3, 8.1, 8.1, 0.0); (379715.7, 3749116.3, 8.0, 8.0, 0.0);
(379735.7, 3749116.3, 8.0, 8.0, 0.0); (379755.7, 3749116.3, 8.0, 8.0, 0.0);
(379775.7, 3749116.3, 7.9, 7.9, 0.0); (379795.7, 3749116.3, 8.0, 8.0, 0.0);
(379815.7, 3749116.3, 8.0, 8.0, 0.0); (379435.7, 3749136.3, 10.9, 10.9, 0.0);
(379455.7, 3749136.3, 10.8, 10.8, 0.0); (379475.7, 3749136.3, 10.4, 10.4, 0.0);
(379495.7, 3749136.3, 9.5, 9.5, 0.0); (379515.7, 3749136.3, 9.1, 9.1, 0.0);
(379535.7, 3749136.3, 8.8, 8.8, 0.0); (379555.7, 3749136.3, 8.5, 8.5, 0.0);
(379575.7, 3749136.3, 8.2, 8.2, 0.0); (379595.7, 3749136.3, 8.1, 8.1, 0.0);
(379615.7, 3749136.3, 8.1, 8.1, 0.0); (379635.7, 3749136.3, 8.1, 8.1, 0.0);
(379655.7, 3749136.3, 8.0, 8.0, 0.0); (379675.7, 3749136.3, 8.0, 8.0, 0.0);
(379695.7, 3749136.3, 7.9, 7.9, 0.0); (379715.7, 3749136.3, 7.8, 7.8, 0.0);
(379735.7, 3749136.3, 7.8, 7.8, 0.0); (379755.7, 3749136.3, 7.8, 7.8, 0.0);
(379775.7, 3749136.3, 7.9, 7.9, 0.0); (379795.7, 3749136.3, 8.1, 8.1, 0.0);
(379815.7, 3749136.3, 7.9, 7.9, 0.0); (379435.7, 3749156.3, 10.8, 10.8, 0.0);

(379455.7, 3749156.3, 10.7, 10.7, 0.0); (379475.7, 3749156.3, 10.3, 10.3, 0.0);
(379495.7, 3749156.3, 9.6, 9.6, 0.0); (379515.7, 3749156.3, 9.2, 9.2, 0.0);
(379535.7, 3749156.3, 9.0, 9.0, 0.0); (379555.7, 3749156.3, 9.0, 9.0, 0.0);
(379575.7, 3749156.3, 8.5, 8.5, 0.0); (379595.7, 3749156.3, 8.5, 8.5, 0.0);
(379615.7, 3749156.3, 8.4, 8.4, 0.0); (379635.7, 3749156.3, 8.4, 8.4, 0.0);
(379655.7, 3749156.3, 8.4, 8.4, 0.0); (379675.7, 3749156.3, 8.3, 8.3, 0.0);
(379695.7, 3749156.3, 8.2, 8.2, 0.0); (379715.7, 3749156.3, 8.2, 8.2, 0.0);
(379735.7, 3749156.3, 8.1, 8.1, 0.0); (379755.7, 3749156.3, 7.9, 7.9, 0.0);
(379775.7, 3749156.3, 8.0, 8.0, 0.0); (379795.7, 3749156.3, 8.1, 8.1, 0.0);
(379435.7, 3749176.3, 10.8, 10.8, 0.0); (379455.7, 3749176.3, 10.7, 10.7, 0.0);
(379475.7, 3749176.3, 10.3, 10.3, 0.0); (379495.7, 3749176.3, 9.8, 9.8, 0.0);
(379515.7, 3749176.3, 9.4, 9.4, 0.0); (379535.7, 3749176.3, 9.3, 9.3, 0.0);
(379555.7, 3749176.3, 9.4, 9.4, 0.0); (379575.7, 3749176.3, 9.0, 9.0, 0.0);
(379595.7, 3749176.3, 9.0, 9.0, 0.0); (379615.7, 3749176.3, 9.0, 9.0, 0.0);
(379635.7, 3749176.3, 9.0, 9.0, 0.0); (379655.7, 3749176.3, 9.0, 9.0, 0.0);
(379675.7, 3749176.3, 9.0, 9.0, 0.0); (379695.7, 3749176.3, 8.9, 8.9, 0.0);
(379715.7, 3749176.3, 8.7, 8.7, 0.0); (379735.7, 3749176.3, 8.3, 8.3, 0.0);
(379755.7, 3749176.3, 8.1, 8.1, 0.0); (379775.7, 3749176.3, 8.2, 8.2, 0.0);
(379795.7, 3749176.3, 8.3, 8.3, 0.0); (379435.7, 3749196.3, 10.7, 10.7, 0.0);
(379455.7, 3749196.3, 10.6, 10.6, 0.0); (379475.7, 3749196.3, 10.4, 10.4, 0.0);
(379495.7, 3749196.3, 10.2, 10.2, 0.0); (379515.7, 3749196.3, 10.0, 10.0, 0.0);
(379535.7, 3749196.3, 9.8, 9.8, 0.0); (379555.7, 3749196.3, 9.7, 9.7, 0.0);
(379575.7, 3749196.3, 9.5, 9.5, 0.0); (379595.7, 3749196.3, 9.7, 9.7, 0.0);
(379615.7, 3749196.3, 9.8, 9.8, 0.0); (379635.7, 3749196.3, 9.9, 9.9, 0.0);

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

(379655.7, 3749196.3, 9.8, 9.8, 0.0); (379675.7, 3749196.3, 9.8, 9.8, 0.0);
(379695.7, 3749196.3, 9.7, 9.7, 0.0); (379715.7, 3749196.3, 9.2, 9.2, 0.0);
(379735.7, 3749196.3, 8.6, 8.6, 0.0); (379755.7, 3749196.3, 8.2, 8.2, 0.0);
(379775.7, 3749196.3, 8.4, 8.4, 0.0); (379795.7, 3749196.3, 8.5, 8.5, 0.0);
(379435.7, 3749216.3, 10.7, 10.7, 0.0); (379455.7, 3749216.3, 10.6, 10.6, 0.0);
(379475.7, 3749216.3, 10.4, 10.4, 0.0); (379495.7, 3749216.3, 10.2, 10.2, 0.0);
(379515.7, 3749216.3, 10.1, 10.1, 0.0); (379535.7, 3749216.3, 10.0, 10.0, 0.0);
(379555.7, 3749216.3, 10.0, 10.0, 0.0); (379575.7, 3749216.3, 10.0, 10.0, 0.0);
(379595.7, 3749216.3, 10.1, 10.1, 0.0); (379615.7, 3749216.3, 10.2, 10.2, 0.0);
(379635.7, 3749216.3, 10.2, 10.2, 0.0); (379655.7, 3749216.3, 10.2, 10.2, 0.0);
(379675.7, 3749216.3, 10.2, 10.2, 0.0); (379695.7, 3749216.3, 10.0, 10.0, 0.0);
(379715.7, 3749216.3, 9.6, 9.6, 0.0); (379735.7, 3749216.3, 9.0, 9.0, 0.0);
(379755.7, 3749216.3, 8.6, 8.6, 0.0); (379775.7, 3749216.3, 8.8, 8.8, 0.0);
(379795.7, 3749216.3, 8.9, 8.9, 0.0); (378934.4, 3749054.4, 11.6, 11.6, 0.0);
(378954.4, 3749054.4, 12.1, 12.1, 0.0); (378974.4, 3749054.4, 12.1, 12.1, 0.0);
(378994.4, 3749054.4, 12.2, 12.2, 0.0); (379014.4, 3749054.4, 12.2, 12.2, 0.0);
(379034.4, 3749054.4, 11.9, 11.9, 0.0); (379054.4, 3749054.4, 11.8, 11.8, 0.0);
(379074.4, 3749054.4, 11.7, 11.7, 0.0); (379094.4, 3749054.4, 11.7, 11.7, 0.0);
(379114.4, 3749054.4, 11.7, 11.7, 0.0); (378934.4, 3749074.4, 11.9, 11.9, 0.0);
(378954.4, 3749074.4, 12.4, 12.4, 0.0); (378974.4, 3749074.4, 12.5, 12.5, 0.0);

```
     ( 378994.4, 3749074.4,      12.5,      12.5,       0.0);         ( 379014.4,
3749074.4,      12.6,      12.6,       0.0);
     ( 379034.4, 3749074.4,      12.4,      12.4,       0.0);         ( 379054.4,
3749074.4,      12.2,      12.2,       0.0);
     ( 379074.4, 3749074.4,      12.1,      12.1,       0.0);         ( 379094.4,
3749074.4,      12.1,      12.1,       0.0);
     ( 379114.4, 3749074.4,      11.9,      11.9,       0.0);         ( 378934.4,
3749094.4,      12.0,      12.0,       0.0);
     ( 378954.4, 3749094.4,      12.4,      12.4,       0.0);         ( 378974.4,
3749094.4,      12.6,      12.6,       0.0);
     ( 378994.4, 3749094.4,      12.7,      12.7,       0.0);         ( 379014.4,
3749094.4,      12.6,      12.6,       0.0);
     ( 379034.4, 3749094.4,      12.5,      12.5,       0.0);         ( 379054.4,
3749094.4,      12.3,      12.3,       0.0);
     ( 379074.4, 3749094.4,      12.2,      12.2,       0.0);         ( 379094.4,
3749094.4,      12.1,      12.1,       0.0);
     ( 379114.4, 3749094.4,      12.0,      12.0,       0.0);         ( 378934.4,
3749114.4,      12.0,      12.0,       0.0);
     ( 378954.4, 3749114.4,      12.4,      12.4,       0.0);         ( 378974.4,
3749114.4,      12.6,      12.6,       0.0);
     ( 378994.4, 3749114.4,      12.7,      12.7,       0.0);         ( 379014.4,
3749114.4,      12.6,      12.6,       0.0);
     ( 379034.4, 3749114.4,      12.5,      12.5,       0.0);         ( 379054.4,
3749114.4,      12.3,      12.3,       0.0);
     ( 379074.4, 3749114.4,      12.2,      12.2,       0.0);         ( 379094.4,
3749114.4,      12.1,      12.1,       0.0);
     ( 379114.4, 3749114.4,      11.9,      11.9,       0.0);         ( 378934.4,
3749134.4,      12.0,      12.0,       0.0);
     ( 378954.4, 3749134.4,      12.4,      12.4,       0.0);         ( 378974.4,
3749134.4,      12.6,      12.6,       0.0);
     ( 378994.4, 3749134.4,      12.6,      12.6,       0.0);         ( 379014.4,
3749134.4,      12.5,      12.5,       0.0);
     ( 379034.4, 3749134.4,      12.4,      12.4,       0.0);         ( 379054.4,
3749134.4,      12.3,      12.3,       0.0);
     ( 379074.4, 3749134.4,      12.2,      12.2,       0.0);         ( 379094.4,
3749134.4,      12.1,      12.1,       0.0);
     ( 379114.4, 3749134.4,      12.0,      12.0,       0.0);         ( 378934.4,
3749154.4,      12.1,      12.1,       0.0);
     ( 378954.4, 3749154.4,      12.4,      12.4,       0.0);         ( 378974.4,
3749154.4,      12.6,      12.6,       0.0);
     ( 378994.4, 3749154.4,      12.6,      12.6,       0.0);         ( 379014.4,
3749154.4,      12.6,      12.6,       0.0);
     ( 379034.4, 3749154.4,      12.5,      12.5,       0.0);         ( 379054.4,
3749154.4,      12.5,      12.5,       0.0);
     ( 379074.4, 3749154.4,      12.5,      12.5,       0.0);         ( 379094.4,
3749154.4,      12.4,      12.4,       0.0);
     ( 379114.4, 3749154.4,      12.3,      12.3,       0.0);         ( 378934.4,
3749174.4,      12.2,      12.2,       0.0);
     ( 378954.4, 3749174.4,      12.4,      12.4,       0.0);         ( 378974.4,
3749174.4,      12.6,      12.6,       0.0);
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

(378994.4, 3749174.4, 12.7, 12.7, 0.0); (379014.4, 3749174.4, 12.8, 12.8, 0.0);
(379034.4, 3749174.4, 12.9, 12.9, 0.0); (379054.4, 3749174.4, 12.9, 12.9, 0.0);
(379074.4, 3749174.4, 13.0, 13.0, 0.0); (379094.4, 3749174.4, 12.9, 12.9, 0.0);
(379114.4, 3749174.4, 12.8, 12.8, 0.0); (378934.4, 3749194.4, 12.3, 12.3, 0.0);
(378954.4, 3749194.4, 12.4, 12.4, 0.0); (378974.4, 3749194.4, 12.6, 12.6, 0.0);
(378994.4, 3749194.4, 12.6, 12.6, 0.0); (379014.4, 3749194.4, 12.7, 12.7, 0.0);
(379034.4, 3749194.4, 12.8, 12.8, 0.0); (379054.4, 3749194.4, 12.8, 12.8, 0.0);
(379074.4, 3749194.4, 12.8, 12.8, 0.0); (379094.4, 3749194.4, 12.8, 12.8, 0.0);
(379114.4, 3749194.4, 12.8, 12.8, 0.0); (378934.4, 3749214.4, 12.3, 12.3, 0.0);
(378954.4, 3749214.4, 12.4, 12.4, 0.0); (378974.4, 3749214.4, 12.5, 12.5, 0.0);
(378994.4, 3749214.4, 12.6, 12.6, 0.0); (379014.4, 3749214.4, 12.6, 12.6, 0.0);
(379034.4, 3749214.4, 12.7, 12.7, 0.0); (379054.4, 3749214.4, 12.7, 12.7, 0.0);
(379074.4, 3749214.4, 12.7, 12.7, 0.0); (379094.4, 3749214.4, 12.8, 12.8, 0.0);
(379114.4, 3749214.4, 12.8, 12.8, 0.0); (378934.4, 3749234.4, 12.3, 12.3, 0.0);
(378954.4, 3749234.4, 12.4, 12.4, 0.0); (378974.4, 3749234.4, 12.4, 12.4, 0.0);
(378994.4, 3749234.4, 12.5, 12.5, 0.0); (379014.4, 3749234.4, 12.5, 12.5, 0.0);
(379034.4, 3749234.4, 12.6, 12.6, 0.0); (379054.4, 3749234.4, 12.6, 12.6, 0.0);
(379074.4, 3749234.4, 12.7, 12.7, 0.0); (379094.4, 3749234.4, 12.7, 12.7, 0.0);
(379114.4, 3749234.4, 12.8, 12.8, 0.0); (379264.7, 3748854.6, 10.5, 10.5, 0.0);

```
     ( 379279.7, 3748854.6,      10.0,      10.0,       0.0);         ( 379294.7,
3748854.6,       9.6,       9.6,       0.0);
     ( 379309.7, 3748854.6,       9.2,       9.2,       0.0);         ( 379324.7,
3748854.6,       9.1,       9.1,       0.0);
     ( 379339.7, 3748854.6,       9.2,       9.2,       0.0);         ( 379354.7,
3748854.6,       9.2,       9.2,       0.0);
     ( 379369.7, 3748854.6,       9.1,       9.1,       0.0);         ( 379384.7,
3748854.6,       9.0,       9.0,       0.0);
     ( 379399.7, 3748854.6,       8.7,       8.7,       0.0);         ( 379414.7,
3748854.6,       8.2,       8.2,       0.0);
     ( 379249.7, 3748874.6,      10.8,      10.8,       0.0);         ( 379264.7,
3748874.6,      10.9,      10.9,       0.0);
     ( 379279.7, 3748874.6,      10.4,      10.4,       0.0);         ( 379294.7,
3748874.6,       9.9,       9.9,       0.0);
     ( 379309.7, 3748874.6,       9.6,       9.6,       0.0);         ( 379324.7,
3748874.6,       9.6,       9.6,       0.0);
     ( 379339.7, 3748874.6,      10.0,      10.0,       0.0);         ( 379354.7,
3748874.6,      10.1,      10.1,       0.0);
     ( 379369.7, 3748874.6,      10.2,      10.2,       0.0);         ( 379384.7,
3748874.6,       9.9,       9.9,       0.0);
     ( 379399.7, 3748874.6,       9.5,       9.5,       0.0);         ( 379414.7,
3748874.6,       8.6,       8.6,       0.0);
     ( 379114.7, 3748894.6,      11.3,      11.3,       0.0);         ( 379129.7,
3748894.6,      12.2,      12.2,       0.0);
     ( 379144.7, 3748894.6,      12.5,      12.5,       0.0);         ( 379159.7,
3748894.6,      12.4,      12.4,       0.0);
     ( 379174.7, 3748894.6,      12.2,      12.2,       0.0);         ( 379189.7,
3748894.6,      12.0,      12.0,       0.0);
     ( 379204.7, 3748894.6,      11.8,      11.8,       0.0);         ( 379219.7,
3748894.6,      11.7,      11.7,       0.0);
     ( 379234.7, 3748894.6,      11.5,      11.5,       0.0);         ( 379249.7,
3748894.6,      11.3,      11.3,       0.0);
     ( 379264.7, 3748894.6,      11.1,      11.1,       0.0);         ( 379279.7,
3748894.6,      10.7,      10.7,       0.0);
     ( 379294.7, 3748894.6,      10.3,      10.3,       0.0);         ( 379309.7,
3748894.6,      10.0,      10.0,       0.0);
     ( 379324.7, 3748894.6,      10.2,      10.2,       0.0);         ( 379339.7,
3748894.6,      10.9,      10.9,       0.0);
     ( 379354.7, 3748894.6,      11.1,      11.1,       0.0);         ( 379369.7,
3748894.6,      11.2,      11.2,       0.0);
     ( 379384.7, 3748894.6,      10.9,      10.9,       0.0);         ( 379399.7,
3748894.6,      10.3,      10.3,       0.0);
     ( 379414.7, 3748894.6,       9.1,       9.1,       0.0);         ( 379114.7,
3748914.6,      11.3,      11.3,       0.0);
     ( 379129.7, 3748914.6,      12.0,      12.0,       0.0);         ( 379144.7,
3748914.6,      12.3,      12.3,       0.0);
     ( 379159.7, 3748914.6,      12.1,      12.1,       0.0);         ( 379174.7,
3748914.6,      11.9,      11.9,       0.0);
     ( 379189.7, 3748914.6,      11.8,      11.8,       0.0);         ( 379204.7,
3748914.6,      11.6,      11.6,       0.0);
```

(379219.7, 3748914.6, 11.4, 11.4, 0.0); (379234.7, 3748914.6, 11.3, 11.3, 0.0);

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

(379249.7, 3748914.6, 11.3, 11.3, 0.0); (379264.7, 3748914.6, 11.4, 11.4, 0.0);
(379279.7, 3748914.6, 11.0, 11.0, 0.0); (379294.7, 3748914.6, 10.6, 10.6, 0.0);
(379309.7, 3748914.6, 10.3, 10.3, 0.0); (379324.7, 3748914.6, 10.6, 10.6, 0.0);
(379339.7, 3748914.6, 11.3, 11.3, 0.0); (379354.7, 3748914.6, 11.5, 11.5, 0.0);
(379369.7, 3748914.6, 11.6, 11.6, 0.0); (379384.7, 3748914.6, 11.4, 11.4, 0.0);
(379399.7, 3748914.6, 10.8, 10.8, 0.0); (379414.7, 3748914.6, 9.5, 9.5, 0.0);
(379114.7, 3748934.6, 11.4, 11.4, 0.0); (379129.7, 3748934.6, 12.1, 12.1, 0.0);
(379144.7, 3748934.6, 12.4, 12.4, 0.0); (379159.7, 3748934.6, 12.2, 12.2, 0.0);
(379174.7, 3748934.6, 12.1, 12.1, 0.0); (379189.7, 3748934.6, 11.9, 11.9, 0.0);
(379204.7, 3748934.6, 11.7, 11.7, 0.0); (379219.7, 3748934.6, 11.5, 11.5, 0.0);
(379234.7, 3748934.6, 11.5, 11.5, 0.0); (379249.7, 3748934.6, 11.5, 11.5, 0.0);
(379264.7, 3748934.6, 11.6, 11.6, 0.0); (379279.7, 3748934.6, 11.2, 11.2, 0.0);
(379294.7, 3748934.6, 10.8, 10.8, 0.0); (379309.7, 3748934.6, 10.5, 10.5, 0.0);
(379324.7, 3748934.6, 10.8, 10.8, 0.0); (379339.7, 3748934.6, 11.5, 11.5, 0.0);
(379354.7, 3748934.6, 11.7, 11.7, 0.0); (379369.7, 3748934.6, 11.7, 11.7, 0.0);
(379384.7, 3748934.6, 11.5, 11.5, 0.0); (379399.7, 3748934.6, 11.0, 11.0, 0.0);
(379414.7, 3748934.6, 9.8, 9.8, 0.0); (379114.7, 3748954.6, 11.7, 11.7, 0.0);
(379129.7, 3748954.6, 12.6, 12.6, 0.0); (379144.7, 3748954.6, 13.0, 13.0, 0.0);

```
     ( 379159.7, 3748954.6,      12.8,      12.8,       0.0);         ( 379174.7,
3748954.6,      12.6,      12.6,       0.0);
     ( 379189.7, 3748954.6,      12.4,      12.4,       0.0);         ( 379204.7,
3748954.6,      12.3,      12.3,       0.0);
     ( 379219.7, 3748954.6,      12.1,      12.1,       0.0);         ( 379234.7,
3748954.6,      12.0,      12.0,       0.0);
     ( 379249.7, 3748954.6,      11.9,      11.9,       0.0);         ( 379264.7,
3748954.6,      11.8,      11.8,       0.0);
     ( 379279.7, 3748954.6,      11.3,      11.3,       0.0);         ( 379294.7,
3748954.6,      10.9,      10.9,       0.0);
     ( 379309.7, 3748954.6,      10.6,      10.6,       0.0);         ( 379324.7,
3748954.6,      10.8,      10.8,       0.0);
     ( 379339.7, 3748954.6,      11.6,      11.6,       0.0);         ( 379354.7,
3748954.6,      11.7,      11.7,       0.0);
     ( 379369.7, 3748954.6,      11.7,      11.7,       0.0);         ( 379384.7,
3748954.6,      11.4,      11.4,       0.0);
     ( 379399.7, 3748954.6,      11.0,      11.0,       0.0);         ( 379414.7,
3748954.6,      10.1,      10.1,       0.0);
     ( 379114.7, 3748974.6,      11.7,      11.7,       0.0);         ( 379129.7,
3748974.6,      12.6,      12.6,       0.0);
     ( 379144.7, 3748974.6,      12.9,      12.9,       0.0);         ( 379159.7,
3748974.6,      12.7,      12.7,       0.0);
     ( 379174.7, 3748974.6,      12.6,      12.6,       0.0);         ( 379189.7,
3748974.6,      12.4,      12.4,       0.0);
     ( 379204.7, 3748974.6,      12.2,      12.2,       0.0);         ( 379219.7,
3748974.6,      12.0,      12.0,       0.0);
     ( 379234.7, 3748974.6,      11.9,      11.9,       0.0);         ( 379249.7,
3748974.6,      11.9,      11.9,       0.0);
     ( 379264.7, 3748974.6,      11.9,      11.9,       0.0);         ( 379279.7,
3748974.6,      11.5,      11.5,       0.0);
     ( 379294.7, 3748974.6,      11.0,      11.0,       0.0);         ( 379309.7,
3748974.6,      10.7,      10.7,       0.0);
     ( 379324.7, 3748974.6,      10.9,      10.9,       0.0);         ( 379339.7,
3748974.6,      11.5,      11.5,       0.0);
     ( 379354.7, 3748974.6,      11.7,      11.7,       0.0);         ( 379369.7,
3748974.6,      11.7,      11.7,       0.0);
     ( 379384.7, 3748974.6,      11.4,      11.4,       0.0);         ( 379399.7,
3748974.6,      11.0,      11.0,       0.0);
     ( 379414.7, 3748974.6,      10.4,      10.4,       0.0);         ( 379114.7,
3748994.6,      11.5,      11.5,       0.0);
     ( 379129.7, 3748994.6,      12.3,      12.3,       0.0);         ( 379144.7,
3748994.6,      12.6,      12.6,       0.0);
     ( 379159.7, 3748994.6,      12.3,      12.3,       0.0);         ( 379174.7,
3748994.6,      12.2,      12.2,       0.0);
     ( 379189.7, 3748994.6,      12.0,      12.0,       0.0);         ( 379204.7,
3748994.6,      11.9,      11.9,       0.0);
     ( 379219.7, 3748994.6,      11.7,      11.7,       0.0);         ( 379234.7,
3748994.6,      11.6,      11.6,       0.0);
     ( 379249.7, 3748994.6,      11.6,      11.6,       0.0);         ( 379264.7,
3748994.6,      11.7,      11.7,       0.0);
```

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

(379339.7, 3748994.6, 11.4, 11.4, 0.0); (379354.7, 3748994.6, 11.6, 11.6, 0.0);
(379369.7, 3748994.6, 11.6, 11.6, 0.0); (379384.7, 3748994.6, 11.4, 11.4, 0.0);
(379399.7, 3748994.6, 11.1, 11.1, 0.0); (379414.7, 3748994.6, 10.6, 10.6, 0.0);
(379114.7, 3749014.6, 11.1, 11.1, 0.0); (379129.7, 3749014.6, 11.6, 11.6, 0.0);
(379144.7, 3749014.6, 11.7, 11.7, 0.0); (379159.7, 3749014.6, 11.4, 11.4, 0.0);
(379174.7, 3749014.6, 11.3, 11.3, 0.0); (379189.7, 3749014.6, 11.3, 11.3, 0.0);
(379204.7, 3749014.6, 11.2, 11.2, 0.0); (379219.7, 3749014.6, 11.2, 11.2, 0.0);
(379234.7, 3749014.6, 11.1, 11.1, 0.0); (379249.7, 3749014.6, 11.1, 11.1, 0.0);
(379264.7, 3749014.6, 11.0, 11.0, 0.0); (379279.7, 3749014.6, 10.9, 10.9, 0.0);
(379294.7, 3749014.6, 10.9, 10.9, 0.0); (379309.7, 3749014.6, 10.7, 10.7, 0.0);
(379324.7, 3749014.6, 10.9, 10.9, 0.0); (379339.7, 3749014.6, 11.4, 11.4, 0.0);
(379354.7, 3749014.6, 11.4, 11.4, 0.0); (379369.7, 3749014.6, 11.4, 11.4, 0.0);
(379384.7, 3749014.6, 11.3, 11.3, 0.0); (379399.7, 3749014.6, 11.2, 11.2, 0.0);
(379414.7, 3749014.6, 10.9, 10.9, 0.0); (379114.7, 3749034.6, 11.4, 11.4, 0.0);
(379129.7, 3749034.6, 11.6, 11.6, 0.0); (379144.7, 3749034.6, 11.6, 11.6, 0.0);
(379159.7, 3749034.6, 11.3, 11.3, 0.0); (379174.7, 3749034.6, 11.3, 11.3, 0.0);
(379189.7, 3749034.6, 11.5, 11.5, 0.0); (379204.7, 3749034.6, 11.5, 11.5, 0.0);

```
     ( 379219.7, 3749034.6,      11.4,      11.4,       0.0);         ( 379234.7,
3749034.6,      11.2,      11.2,       0.0);
     ( 379249.7, 3749034.6,      11.2,      11.2,       0.0);         ( 379264.7,
3749034.6,      11.4,      11.4,       0.0);
     ( 379279.7, 3749034.6,      11.4,      11.4,       0.0);         ( 379294.7,
3749034.6,      11.4,      11.4,       0.0);
     ( 379309.7, 3749034.6,      11.0,      11.0,       0.0);         ( 379324.7,
3749034.6,      11.0,      11.0,       0.0);
     ( 379339.7, 3749034.6,      11.3,      11.3,       0.0);         ( 379354.7,
3749034.6,      11.4,      11.4,       0.0);
     ( 379369.7, 3749034.6,      11.4,      11.4,       0.0);         ( 379384.7,
3749034.6,      11.3,      11.3,       0.0);
     ( 379399.7, 3749034.6,      11.2,      11.2,       0.0);         ( 379414.7,
3749034.6,      11.0,      11.0,       0.0);
     ( 379114.7, 3749054.6,      11.7,      11.7,       0.0);         ( 379129.7,
3749054.6,      11.8,      11.8,       0.0);
     ( 379144.7, 3749054.6,      11.7,      11.7,       0.0);         ( 379159.7,
3749054.6,      11.4,      11.4,       0.0);
     ( 379174.7, 3749054.6,      11.5,      11.5,       0.0);         ( 379189.7,
3749054.6,      11.8,      11.8,       0.0);
     ( 379204.7, 3749054.6,      11.7,      11.7,       0.0);         ( 379219.7,
3749054.6,      11.6,      11.6,       0.0);
     ( 379234.7, 3749054.6,      11.3,      11.3,       0.0);         ( 379249.7,
3749054.6,      11.3,      11.3,       0.0);
     ( 379264.7, 3749054.6,      11.8,      11.8,       0.0);         ( 379279.7,
3749054.6,      11.8,      11.8,       0.0);
     ( 379294.7, 3749054.6,      11.7,      11.7,       0.0);         ( 379309.7,
3749054.6,      11.2,      11.2,       0.0);
     ( 379324.7, 3749054.6,      11.1,      11.1,       0.0);         ( 379339.7,
3749054.6,      11.3,      11.3,       0.0);
     ( 379354.7, 3749054.6,      11.4,      11.4,       0.0);         ( 379369.7,
3749054.6,      11.4,      11.4,       0.0);
     ( 379384.7, 3749054.6,      11.4,      11.4,       0.0);         ( 379399.7,
3749054.6,      11.3,      11.3,       0.0);
     ( 379414.7, 3749054.6,      11.1,      11.1,       0.0);         ( 379114.7,
3749074.6,      11.9,      11.9,       0.0);
     ( 379129.7, 3749074.6,      11.9,      11.9,       0.0);         ( 379144.7,
3749074.6,      11.7,      11.7,       0.0);
     ( 379159.7, 3749074.6,      11.5,      11.5,       0.0);         ( 379174.7,
3749074.6,      11.5,      11.5,       0.0);
     ( 379189.7, 3749074.6,      11.8,      11.8,       0.0);         ( 379204.7,
3749074.6,      11.8,      11.8,       0.0);
     ( 379219.7, 3749074.6,      11.7,      11.7,       0.0);         ( 379234.7,
3749074.6,      11.3,      11.3,       0.0);
     ( 379249.7, 3749074.6,      11.4,      11.4,       0.0);         ( 379264.7,
3749074.6,      11.7,      11.7,       0.0);
     ( 379279.7, 3749074.6,      11.8,      11.8,       0.0);         ( 379294.7,
3749074.6,      11.7,      11.7,       0.0);
     ( 379309.7, 3749074.6,      11.2,      11.2,       0.0);         ( 379324.7,
3749074.6,      11.1,      11.1,       0.0);
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(379339.7, 3749074.6, 11.4, 11.4, 0.0); (379354.7, 3749074.6, 11.5, 11.5, 0.0);
(379369.7, 3749074.6, 11.6, 11.6, 0.0); (379384.7, 3749074.6, 11.6, 11.6, 0.0);
(379399.7, 3749074.6, 11.5, 11.5, 0.0); (379414.7, 3749074.6, 11.2, 11.2, 0.0);

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

(379114.7, 3749094.6, 12.0, 12.0, 0.0); (379129.7, 3749094.6, 11.9, 11.9, 0.0);
(379144.7, 3749094.6, 11.8, 11.8, 0.0); (379159.7, 3749094.6, 11.5, 11.5, 0.0);
(379174.7, 3749094.6, 11.6, 11.6, 0.0); (379189.7, 3749094.6, 11.8, 11.8, 0.0);
(379204.7, 3749094.6, 11.8, 11.8, 0.0); (379219.7, 3749094.6, 11.7, 11.7, 0.0);
(379234.7, 3749094.6, 11.3, 11.3, 0.0); (379249.7, 3749094.6, 11.3, 11.3, 0.0);
(379264.7, 3749094.6, 11.6, 11.6, 0.0); (379279.7, 3749094.6, 11.7, 11.7, 0.0);
(379294.7, 3749094.6, 11.7, 11.7, 0.0); (379309.7, 3749094.6, 11.2, 11.2, 0.0);
(379324.7, 3749094.6, 11.1, 11.1, 0.0); (379339.7, 3749094.6, 11.4, 11.4, 0.0);
(379354.7, 3749094.6, 11.5, 11.5, 0.0); (379369.7, 3749094.6, 11.5, 11.5, 0.0);
(379384.7, 3749094.6, 11.5, 11.5, 0.0); (379399.7, 3749094.6, 11.4, 11.4, 0.0);
(379414.7, 3749094.6, 11.1, 11.1, 0.0); (379114.7, 3749114.6, 11.9, 11.9, 0.0);
(379129.7, 3749114.6, 11.9, 11.9, 0.0); (379144.7, 3749114.6, 11.8, 11.8, 0.0);
(379159.7, 3749114.6, 11.6, 11.6, 0.0); (379174.7, 3749114.6, 11.6, 11.6, 0.0);
(379189.7, 3749114.6, 11.9, 11.9, 0.0); (379204.7, 3749114.6, 11.9, 11.9, 0.0);
(379219.7, 3749114.6, 11.7, 11.7, 0.0); (379234.7, 3749114.6, 11.4, 11.4, 0.0);
(379249.7, 3749114.6, 11.3, 11.3, 0.0); (379264.7, 3749114.6, 11.5, 11.5, 0.0);

```
     ( 379279.7, 3749114.6,      11.7,      11.7,       0.0);         ( 379294.7,
3749114.6,      11.8,      11.8,       0.0);
     ( 379309.7, 3749114.6,      11.3,      11.3,       0.0);         ( 379324.7,
3749114.6,      11.1,      11.1,       0.0);
     ( 379339.7, 3749114.6,      11.4,      11.4,       0.0);         ( 379354.7,
3749114.6,      11.5,      11.5,       0.0);
     ( 379369.7, 3749114.6,      11.4,      11.4,       0.0);         ( 379384.7,
3749114.6,      11.3,      11.3,       0.0);
     ( 379399.7, 3749114.6,      11.1,      11.1,       0.0);         ( 379414.7,
3749114.6,      11.0,      11.0,       0.0);
     ( 379114.7, 3749134.6,      12.0,      12.0,       0.0);         ( 379129.7,
3749134.6,      12.0,      12.0,       0.0);
     ( 379144.7, 3749134.6,      11.9,      11.9,       0.0);         ( 379159.7,
3749134.6,      11.6,      11.6,       0.0);
     ( 379174.7, 3749134.6,      11.7,      11.7,       0.0);         ( 379189.7,
3749134.6,      12.0,      12.0,       0.0);
     ( 379204.7, 3749134.6,      11.9,      11.9,       0.0);         ( 379219.7,
3749134.6,      11.8,      11.8,       0.0);
     ( 379234.7, 3749134.6,      11.4,      11.4,       0.0);         ( 379249.7,
3749134.6,      11.3,      11.3,       0.0);
     ( 379264.7, 3749134.6,      11.5,      11.5,       0.0);         ( 379279.7,
3749134.6,      11.7,      11.7,       0.0);
     ( 379294.7, 3749134.6,      11.7,      11.7,       0.0);         ( 379309.7,
3749134.6,      11.3,      11.3,       0.0);
     ( 379324.7, 3749134.6,      11.2,      11.2,       0.0);         ( 379339.7,
3749134.6,      11.4,      11.4,       0.0);
     ( 379354.7, 3749134.6,      11.4,      11.4,       0.0);         ( 379369.7,
3749134.6,      11.3,      11.3,       0.0);
     ( 379384.7, 3749134.6,      10.8,      10.8,       0.0);         ( 379399.7,
3749134.6,      10.4,      10.4,       0.0);
     ( 379414.7, 3749134.6,      10.7,      10.7,       0.0);         ( 379114.7,
3749154.6,      12.3,      12.3,       0.0);
     ( 379129.7, 3749154.6,      12.2,      12.2,       0.0);         ( 379144.7,
3749154.6,      12.0,      12.0,       0.0);
     ( 379159.7, 3749154.6,      11.7,      11.7,       0.0);         ( 379174.7,
3749154.6,      11.7,      11.7,       0.0);
     ( 379189.7, 3749154.6,      12.0,      12.0,       0.0);         ( 379204.7,
3749154.6,      12.0,      12.0,       0.0);
     ( 379219.7, 3749154.6,      11.8,      11.8,       0.0);         ( 379234.7,
3749154.6,      11.5,      11.5,       0.0);
     ( 379249.7, 3749154.6,      11.4,      11.4,       0.0);         ( 379264.7,
3749154.6,      11.6,      11.6,       0.0);
     ( 379279.7, 3749154.6,      11.7,      11.7,       0.0);         ( 379294.7,
3749154.6,      11.6,      11.6,       0.0);
     ( 379309.7, 3749154.6,      11.3,      11.3,       0.0);         ( 379324.7,
3749154.6,      11.2,      11.2,       0.0);
     ( 379339.7, 3749154.6,      11.3,      11.3,       0.0);         ( 379354.7,
3749154.6,      11.3,      11.3,       0.0);
     ( 379369.7, 3749154.6,      11.2,      11.2,       0.0);         ( 379384.7,
3749154.6,      10.9,      10.9,       0.0);
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(379399.7, 3749154.6, 10.7, 10.7, 0.0); (379414.7, 3749154.6, 10.8, 10.8, 0.0);
(379114.7, 3749174.6, 12.8, 12.8, 0.0); (379129.7, 3749174.6, 12.4, 12.4, 0.0);
(379144.7, 3749174.6, 12.0, 12.0, 0.0); (379159.7, 3749174.6, 11.7, 11.7, 0.0);
(379174.7, 3749174.6, 11.8, 11.8, 0.0); (379189.7, 3749174.6, 12.0, 12.0, 0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

(379204.7, 3749174.6, 12.0, 12.0, 0.0); (379219.7, 3749174.6, 11.9, 11.9, 0.0);
(379234.7, 3749174.6, 11.5, 11.5, 0.0); (379249.7, 3749174.6, 11.5, 11.5, 0.0);
(379264.7, 3749174.6, 11.7, 11.7, 0.0); (379279.7, 3749174.6, 11.7, 11.7, 0.0);
(379294.7, 3749174.6, 11.6, 11.6, 0.0); (379309.7, 3749174.6, 11.3, 11.3, 0.0);
(379324.7, 3749174.6, 11.2, 11.2, 0.0); (379339.7, 3749174.6, 11.3, 11.3, 0.0);
(379354.7, 3749174.6, 11.3, 11.3, 0.0); (379369.7, 3749174.6, 11.2, 11.2, 0.0);
(379384.7, 3749174.6, 11.2, 11.2, 0.0); (379399.7, 3749174.6, 11.1, 11.1, 0.0);
(379414.7, 3749174.6, 10.9, 10.9, 0.0); (379114.7, 3749194.6, 12.8, 12.8, 0.0);
(379129.7, 3749194.6, 12.5, 12.5, 0.0); (379144.7, 3749194.6, 12.1, 12.1, 0.0);
(379159.7, 3749194.6, 11.8, 11.8, 0.0); (379174.7, 3749194.6, 11.8, 11.8, 0.0);
(379189.7, 3749194.6, 12.0, 12.0, 0.0); (379204.7, 3749194.6, 12.0, 12.0, 0.0);
(379219.7, 3749194.6, 11.9, 11.9, 0.0); (379234.7, 3749194.6, 11.6, 11.6, 0.0);
(379249.7, 3749194.6, 11.5, 11.5, 0.0); (379264.7, 3749194.6, 11.8, 11.8, 0.0);
(379279.7, 3749194.6, 11.8, 11.8, 0.0); (379294.7, 3749194.6, 11.6, 11.6, 0.0);
(379309.7, 3749194.6, 11.4, 11.4, 0.0); (379324.7, 3749194.6, 11.2, 11.2, 0.0);

```
     ( 379339.7, 3749194.6,      11.3,      11.3,       0.0);         ( 379354.7,
3749194.6,      11.3,      11.3,       0.0);
     ( 379369.7, 3749194.6,      11.2,      11.2,       0.0);         ( 379384.7,
3749194.6,      11.2,      11.2,       0.0);
     ( 379399.7, 3749194.6,      11.2,      11.2,       0.0);         ( 379414.7,
3749194.6,      10.9,      10.9,       0.0);
     ( 379114.7, 3749214.6,      12.8,      12.8,       0.0);         ( 379129.7,
3749214.6,      12.5,      12.5,       0.0);
     ( 379144.7, 3749214.6,      12.2,      12.2,       0.0);         ( 379159.7,
3749214.6,      11.9,      11.9,       0.0);
     ( 379174.7, 3749214.6,      11.8,      11.8,       0.0);         ( 379189.7,
3749214.6,      11.9,      11.9,       0.0);
     ( 379204.7, 3749214.6,      11.8,      11.8,       0.0);         ( 379219.7,
3749214.6,      11.7,      11.7,       0.0);
     ( 379234.7, 3749214.6,      11.5,      11.5,       0.0);         ( 379249.7,
3749214.6,      11.5,      11.5,       0.0);
     ( 379264.7, 3749214.6,      11.8,      11.8,       0.0);         ( 379279.7,
3749214.6,      11.8,      11.8,       0.0);
     ( 379294.7, 3749214.6,      11.6,      11.6,       0.0);         ( 379309.7,
3749214.6,      11.4,      11.4,       0.0);
     ( 379324.7, 3749214.6,      11.3,      11.3,       0.0);         ( 379339.7,
3749214.6,      11.3,      11.3,       0.0);
     ( 379354.7, 3749214.6,      11.3,      11.3,       0.0);         ( 379369.7,
3749214.6,      11.2,      11.2,       0.0);
     ( 379384.7, 3749214.6,      11.1,      11.1,       0.0);         ( 379399.7,
3749214.6,      11.0,      11.0,       0.0);
     ( 379414.7, 3749214.6,      10.8,      10.8,       0.0);         ( 379114.7,
3749234.6,      12.8,      12.8,       0.0);
     ( 379129.7, 3749234.6,      12.5,      12.5,       0.0);         ( 379144.7,
3749234.6,      12.2,      12.2,       0.0);
     ( 379159.7, 3749234.6,      11.9,      11.9,       0.0);         ( 379174.7,
3749234.6,      11.8,      11.8,       0.0);
     ( 379189.7, 3749234.6,      11.7,      11.7,       0.0);         ( 379204.7,
3749234.6,      11.6,      11.6,       0.0);
     ( 379219.7, 3749234.6,      11.5,      11.5,       0.0);         ( 379234.7,
3749234.6,      11.5,      11.5,       0.0);
     ( 379249.7, 3749234.6,      11.6,      11.6,       0.0);         ( 379264.7,
3749234.6,      11.9,      11.9,       0.0);
     ( 379279.7, 3749234.6,      11.8,      11.8,       0.0);         ( 379294.7,
3749234.6,      11.6,      11.6,       0.0);
     ( 379309.7, 3749234.6,      11.5,      11.5,       0.0);         ( 379324.7,
3749234.6,      11.3,      11.3,       0.0);
     ( 379339.7, 3749234.6,      11.3,      11.3,       0.0);         ( 379354.7,
3749234.6,      11.3,      11.3,       0.0);
     ( 379369.7, 3749234.6,      11.2,      11.2,       0.0);         ( 379384.7,
3749234.6,      11.1,      11.1,       0.0);
     ( 379399.7, 3749234.6,      10.9,      10.9,       0.0);         ( 379414.7,
3749234.6,      10.8,      10.8,       0.0);
     ( 379114.7, 3749254.6,      12.7,      12.7,       0.0);         ( 379129.7,
3749254.6,      12.5,      12.5,       0.0);
```

(379144.7, 3749254.6, 12.3, 12.3, 0.0); (379159.7, 3749254.6, 12.1, 12.1, 0.0);
(379174.7, 3749254.6, 12.0, 12.0, 0.0); (379189.7, 3749254.6, 11.9, 11.9, 0.0);
(379204.7, 3749254.6, 11.7, 11.7, 0.0); (379219.7, 3749254.6, 11.6, 11.6, 0.0);
(379234.7, 3749254.6, 11.7, 11.7, 0.0); (379249.7, 3749254.6, 11.9, 11.9, 0.0);
(379264.7, 3749254.6, 11.9, 11.9, 0.0); (379279.7, 3749254.6, 11.9, 11.9, 0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

(379294.7, 3749254.6, 11.8, 11.8, 0.0); (379309.7, 3749254.6, 11.5, 11.5, 0.0);
(379324.7, 3749254.6, 11.4, 11.4, 0.0); (379339.7, 3749254.6, 11.4, 11.4, 0.0);
(379354.7, 3749254.6, 11.4, 11.4, 0.0); (379369.7, 3749254.6, 11.3, 11.3, 0.0);
(379384.7, 3749254.6, 11.2, 11.2, 0.0); (379399.7, 3749254.6, 11.1, 11.1, 0.0);
(379414.7, 3749254.6, 11.0, 11.0, 0.0); (379866.2, 3748650.3, 4.8, 11.5, 0.0);
(379886.2, 3748650.3, 5.0, 11.5, 0.0); (379906.2, 3748650.3, 5.0, 11.5, 0.0);
(379926.2, 3748650.3, 5.0, 11.5, 0.0); (379946.2, 3748650.3, 5.0, 11.5, 0.0);
(379966.2, 3748650.3, 5.0, 11.3, 0.0); (379986.2, 3748650.3, 4.9, 11.3, 0.0);
(380006.2, 3748650.3, 4.9, 11.2, 0.0); (380026.2, 3748650.3, 4.9, 11.2, 0.0);
(380046.2, 3748650.3, 4.9, 10.9, 0.0); (380066.2, 3748650.3, 5.0, 10.7, 0.0);
(380086.2, 3748650.3, 5.0, 10.4, 0.0); (380106.2, 3748650.3, 5.0, 10.3, 0.0);
(380126.2, 3748650.3, 5.0, 10.2, 0.0); (380146.2, 3748650.3, 5.0, 9.7, 0.0);
(380166.2, 3748650.3, 5.0, 8.0, 0.0); (380186.2, 3748650.3, 5.0, 8.0, 0.0);
(380206.2, 3748650.3, 5.0, 7.9, 0.0); (380226.2, 3748650.3, 5.1, 7.9, 0.0);

```
     ( 380246.2, 3748650.3,       5.1,       7.8,       0.0);         ( 380266.2,
3748650.3,       5.1,       7.8,       0.0);
     ( 380286.2, 3748650.3,       5.2,       7.8,       0.0);         ( 380306.2,
3748650.3,       5.2,       7.8,       0.0);
     ( 380326.2, 3748650.3,       5.2,       7.9,       0.0);         ( 380346.2,
3748650.3,       5.3,       8.1,       0.0);
     ( 380366.2, 3748650.3,       5.5,       8.1,       0.0);         ( 380386.2,
3748650.3,       5.5,       8.1,       0.0);
     ( 380406.2, 3748650.3,       5.6,       8.1,       0.0);         ( 380426.2,
3748650.3,       5.7,       8.1,       0.0);
     ( 380446.2, 3748650.3,       5.8,       8.1,       0.0);         ( 380466.2,
3748650.3,       5.8,       7.8,       0.0);
     ( 380486.2, 3748650.3,       5.8,       7.9,       0.0);         ( 380506.2,
3748650.3,       5.9,       8.2,       0.0);
     ( 380526.2, 3748650.3,       6.0,       8.2,       0.0);         ( 380546.2,
3748650.3,       6.2,       8.4,       0.0);
     ( 380566.2, 3748650.3,       6.6,       8.2,       0.0);         ( 380586.2,
3748650.3,       7.1,       7.1,       0.0);
     ( 379866.2, 3748670.3,       8.9,       8.9,       0.0);         ( 379886.2,
3748670.3,       9.2,       9.2,       0.0);
     ( 379906.2, 3748670.3,       9.1,       9.1,       0.0);         ( 379926.2,
3748670.3,       9.0,       9.0,       0.0);
     ( 379946.2, 3748670.3,       8.8,       8.8,       0.0);         ( 379966.2,
3748670.3,       8.6,       8.6,       0.0);
     ( 379986.2, 3748670.3,       8.5,       8.5,       0.0);         ( 380006.2,
3748670.3,       8.3,       8.3,       0.0);
     ( 380026.2, 3748670.3,       8.3,       8.3,       0.0);         ( 380046.2,
3748670.3,       8.2,       8.2,       0.0);
     ( 380066.2, 3748670.3,       8.2,       8.2,       0.0);         ( 380086.2,
3748670.3,       8.2,       8.2,       0.0);
     ( 380106.2, 3748670.3,       8.2,       8.2,       0.0);         ( 380126.2,
3748670.3,       8.0,       8.0,       0.0);
     ( 380146.2, 3748670.3,       8.0,       8.0,       0.0);         ( 380166.2,
3748670.3,       8.0,       8.0,       0.0);
     ( 380186.2, 3748670.3,       7.9,       7.9,       0.0);         ( 380206.2,
3748670.3,       7.9,       7.9,       0.0);
     ( 380226.2, 3748670.3,       7.9,       7.9,       0.0);         ( 380246.2,
3748670.3,       7.8,       7.8,       0.0);
     ( 380266.2, 3748670.3,       7.8,       7.8,       0.0);         ( 380286.2,
3748670.3,       7.8,       7.8,       0.0);
     ( 380306.2, 3748670.3,       7.8,       7.8,       0.0);         ( 380326.2,
3748670.3,       7.9,       7.9,       0.0);
     ( 380346.2, 3748670.3,       7.9,       7.9,       0.0);         ( 380366.2,
3748670.3,       8.0,       8.0,       0.0);
     ( 380386.2, 3748670.3,       8.1,       8.1,       0.0);         ( 380406.2,
3748670.3,       8.1,       8.1,       0.0);
     ( 380426.2, 3748670.3,       8.1,       8.1,       0.0);         ( 380446.2,
3748670.3,       8.0,       8.0,       0.0);
     ( 380466.2, 3748670.3,       8.0,       8.0,       0.0);         ( 380486.2,
3748670.3,       8.0,       8.0,       0.0);
```

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

(380206.2, 3748690.3, 7.7, 7.7, 0.0); (380226.2, 3748690.3, 7.8, 7.8, 0.0);
(380246.2, 3748690.3, 7.9, 7.9, 0.0); (380266.2, 3748690.3, 7.8, 7.8, 0.0);
(380286.2, 3748690.3, 7.5, 7.5, 0.0); (380306.2, 3748690.3, 7.8, 7.8, 0.0);
(380326.2, 3748690.3, 8.0, 8.0, 0.0); (380346.2, 3748690.3, 7.9, 7.9, 0.0);
(380366.2, 3748690.3, 7.6, 7.6, 0.0); (380386.2, 3748690.3, 7.9, 7.9, 0.0);
(380406.2, 3748690.3, 8.1, 8.1, 0.0); (380426.2, 3748690.3, 8.0, 8.0, 0.0);
(380446.2, 3748690.3, 7.8, 7.8, 0.0); (380466.2, 3748690.3, 8.2, 8.2, 0.0);
(380486.2, 3748690.3, 8.4, 8.4, 0.0); (380506.2, 3748690.3, 8.5, 8.5, 0.0);
(380526.2, 3748690.3, 8.6, 8.6, 0.0); (380546.2, 3748690.3, 8.5, 8.5, 0.0);
(380566.2, 3748690.3, 8.2, 8.2, 0.0); (380586.2, 3748690.3, 7.6, 7.6, 0.0);
(380086.2, 3748710.3, 8.0, 8.0, 0.0); (380106.2, 3748710.3, 8.1, 8.1, 0.0);
(380126.2, 3748710.3, 7.9, 7.9, 0.0); (380146.2, 3748710.3, 7.8, 7.8, 0.0);
(380166.2, 3748710.3, 8.1, 8.1, 0.0); (380186.2, 3748710.3, 7.9, 7.9, 0.0);

```
     ( 380206.2, 3748710.3,       7.6,       7.6,       0.0);         ( 380226.2,
3748710.3,       7.7,       7.7,       0.0);
     ( 380246.2, 3748710.3,       8.0,       8.0,       0.0);         ( 380266.2,
3748710.3,       8.0,       8.0,       0.0);
     ( 380286.2, 3748710.3,       7.5,       7.5,       0.0);         ( 380306.2,
3748710.3,       7.7,       7.7,       0.0);
     ( 380326.2, 3748710.3,       8.0,       8.0,       0.0);         ( 380346.2,
3748710.3,       7.9,       7.9,       0.0);
     ( 380366.2, 3748710.3,       7.6,       7.6,       0.0);         ( 380386.2,
3748710.3,       7.8,       7.8,       0.0);
     ( 380406.2, 3748710.3,       8.1,       8.1,       0.0);         ( 380426.2,
3748710.3,       8.1,       8.1,       0.0);
     ( 380446.2, 3748710.3,       7.9,       7.9,       0.0);         ( 380466.2,
3748710.3,       8.3,       8.3,       0.0);
     ( 380486.2, 3748710.3,       8.5,       8.5,       0.0);         ( 380506.2,
3748710.3,       8.5,       8.5,       0.0);
     ( 380526.2, 3748710.3,       8.6,       8.6,       0.0);         ( 380546.2,
3748710.3,       8.5,       8.5,       0.0);
     ( 380566.2, 3748710.3,       8.1,       8.1,       0.0);         ( 380586.2,
3748710.3,       7.5,       7.5,       0.0);
     ( 380086.2, 3748730.3,       7.6,       7.6,       0.0);         ( 380106.2,
3748730.3,       8.0,       8.0,       0.0);
     ( 380126.2, 3748730.3,       7.8,       7.8,       0.0);         ( 380146.2,
3748730.3,       7.8,       7.8,       0.0);
     ( 380166.2, 3748730.3,       8.1,       8.1,       0.0);         ( 380186.2,
3748730.3,       8.0,       8.0,       0.0);
     ( 380206.2, 3748730.3,       7.7,       7.7,       0.0);         ( 380226.2,
3748730.3,       7.8,       7.8,       0.0);
     ( 380246.2, 3748730.3,       8.0,       8.0,       0.0);         ( 380266.2,
3748730.3,       8.0,       8.0,       0.0);
     ( 380286.2, 3748730.3,       7.6,       7.6,       0.0);         ( 380306.2,
3748730.3,       7.7,       7.7,       0.0);
     ( 380326.2, 3748730.3,       8.0,       8.0,       0.0);         ( 380346.2,
3748730.3,       8.0,       8.0,       0.0);
     ( 380366.2, 3748730.3,       7.6,       7.6,       0.0);         ( 380386.2,
3748730.3,       7.8,       7.8,       0.0);
     ( 380406.2, 3748730.3,       8.1,       8.1,       0.0);         ( 380426.2,
3748730.3,       8.2,       8.2,       0.0);
     ( 380446.2, 3748730.3,       8.0,       8.0,       0.0);         ( 380466.2,
3748730.3,       8.4,       8.4,       0.0);
     ( 380486.2, 3748730.3,       8.5,       8.5,       0.0);         ( 380506.2,
3748730.3,       8.5,       8.5,       0.0);
     ( 380526.2, 3748730.3,       8.4,       8.4,       0.0);         ( 380546.2,
3748730.3,       8.4,       8.4,       0.0);
     ( 380566.2, 3748730.3,       7.9,       7.9,       0.0);         ( 380586.2,
3748730.3,       7.4,       7.4,       0.0);
     ( 380126.2, 3748750.3,       7.8,       7.8,       0.0);         ( 380146.2,
3748750.3,       8.1,       8.1,       0.0);
     ( 380166.2, 3748750.3,       8.1,       8.1,       0.0);         ( 380186.2,
3748750.3,       8.0,       8.0,       0.0);
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     ( 380206.2, 3748750.3,       7.8,       7.8,       0.0);         ( 380226.2,
3748750.3,       7.8,       7.8,       0.0);
     ( 380246.2, 3748750.3,       8.0,       8.0,       0.0);         ( 380266.2,
3748750.3,       8.1,       8.1,       0.0);
     ( 380286.2, 3748750.3,       7.8,       7.8,       0.0);         ( 380306.2,
3748750.3,       7.8,       7.8,       0.0);
     ( 380326.2, 3748750.3,       8.0,       8.0,       0.0);         ( 380346.2,
3748750.3,       8.0,       8.0,       0.0);
     ( 380366.2, 3748750.3,       7.6,       7.6,       0.0);         ( 380386.2,
3748750.3,       7.9,       7.9,       0.0);
     ( 380406.2, 3748750.3,       8.2,       8.2,       0.0);         ( 380426.2,
3748750.3,       8.2,       8.2,       0.0);
     ( 380446.2, 3748750.3,       8.0,       8.0,       0.0);         ( 380466.2,
3748750.3,       8.5,       8.5,       0.0);
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***       08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***         08:26:42

                                   PAGE 286
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

     ( 380486.2, 3748750.3,       8.3,       8.3,       0.0);         ( 380506.2,
3748750.3,       8.1,       8.1,       0.0);
     ( 380526.2, 3748750.3,       8.0,       8.0,       0.0);         ( 380546.2,
3748750.3,       8.0,       8.0,       0.0);
     ( 380566.2, 3748750.3,       7.6,       7.6,       0.0);         ( 380586.2,
3748750.3,       7.2,       7.2,       0.0);
     ( 380126.2, 3748770.3,       7.5,       7.5,       0.0);         ( 380146.2,
3748770.3,       7.7,       7.7,       0.0);
     ( 380166.2, 3748770.3,       7.7,       7.7,       0.0);         ( 380186.2,
3748770.3,       7.5,       7.5,       0.0);
     ( 380206.2, 3748770.3,       7.3,       7.3,       0.0);         ( 380226.2,
3748770.3,       7.3,       7.3,       0.0);
     ( 380246.2, 3748770.3,       7.4,       7.4,       0.0);         ( 380266.2,
3748770.3,       7.4,       7.4,       0.0);
     ( 380286.2, 3748770.3,       7.2,       7.2,       0.0);         ( 380306.2,
3748770.3,       7.2,       7.2,       0.0);
     ( 380326.2, 3748770.3,       7.3,       7.3,       0.0);         ( 380346.2,
3748770.3,       7.3,       7.3,       0.0);
     ( 380366.2, 3748770.3,       7.1,       7.1,       0.0);         ( 380386.2,
3748770.3,       7.3,       7.3,       0.0);
     ( 380406.2, 3748770.3,       7.4,       7.4,       0.0);         ( 380426.2,
3748770.3,       7.5,       7.5,       0.0);
     ( 380446.2, 3748770.3,       7.4,       7.4,       0.0);         ( 380466.2,
3748770.3,       7.6,       7.6,       0.0);
```

```
     ( 380486.2, 3748770.3,       7.6,       7.6,       0.0);         ( 380506.2,
3748770.3,       7.5,       7.5,       0.0);
     ( 380526.2, 3748770.3,       7.5,       7.5,       0.0);         ( 380546.2,
3748770.3,       7.5,       7.5,       0.0);
     ( 380566.2, 3748770.3,       7.4,       7.4,       0.0);         ( 380586.2,
3748770.3,       7.2,       7.2,       0.0);
     ( 379860.1, 3748101.6,      13.7,      13.7,       0.0);         ( 379880.1,
3748101.6,      13.7,      13.7,       0.0);
     ( 379900.1, 3748101.6,      13.7,      13.7,       0.0);         ( 379920.1,
3748101.6,      13.7,      13.7,       0.0);
     ( 379940.1, 3748101.6,      13.6,      13.6,       0.0);         ( 379960.1,
3748101.6,      13.5,      13.5,       0.0);
     ( 379980.1, 3748101.6,      13.4,      13.4,       0.0);         ( 380000.1,
3748101.6,      13.5,      13.5,       0.0);
     ( 380020.1, 3748101.6,      13.4,      13.4,       0.0);         ( 380040.1,
3748101.6,      13.3,      13.3,       0.0);
     ( 380060.1, 3748101.6,      13.2,      13.2,       0.0);         ( 380080.1,
3748101.6,      13.2,      13.2,       0.0);
     ( 380100.1, 3748101.6,      13.1,      13.1,       0.0);         ( 380120.1,
3748101.6,      12.9,      12.9,       0.0);
     ( 380140.1, 3748101.6,      12.8,      12.8,       0.0);         ( 380160.1,
3748101.6,      12.7,      12.7,       0.0);
     ( 380180.1, 3748101.6,      12.6,      12.6,       0.0);         ( 380200.1,
3748101.6,      12.5,      12.5,       0.0);
     ( 380220.1, 3748101.6,      12.4,      12.4,       0.0);         ( 380240.1,
3748101.6,      12.3,      12.3,       0.0);
     ( 380260.1, 3748101.6,      12.1,      12.1,       0.0);         ( 380280.1,
3748101.6,      12.2,      12.2,       0.0);
     ( 379860.1, 3748121.6,      13.5,      13.5,       0.0);         ( 379880.1,
3748121.6,      13.7,      13.7,       0.0);
     ( 379900.1, 3748121.6,      13.9,      13.9,       0.0);         ( 379920.1,
3748121.6,      13.7,      13.7,       0.0);
     ( 379940.1, 3748121.6,      13.7,      13.7,       0.0);         ( 379960.1,
3748121.6,      13.6,      13.6,       0.0);
     ( 379980.1, 3748121.6,      13.5,      13.5,       0.0);         ( 380000.1,
3748121.6,      13.5,      13.5,       0.0);
     ( 380020.1, 3748121.6,      13.5,      13.5,       0.0);         ( 380040.1,
3748121.6,      13.4,      13.4,       0.0);
     ( 380060.1, 3748121.6,      13.3,      13.3,       0.0);         ( 380080.1,
3748121.6,      13.3,      13.3,       0.0);
     ( 380100.1, 3748121.6,      13.2,      13.2,       0.0);         ( 380120.1,
3748121.6,      13.1,      13.1,       0.0);
     ( 380140.1, 3748121.6,      12.9,      12.9,       0.0);         ( 380160.1,
3748121.6,      12.8,      12.8,       0.0);
     ( 380180.1, 3748121.6,      12.6,      12.6,       0.0);         ( 380200.1,
3748121.6,      12.5,      12.5,       0.0);
     ( 380220.1, 3748121.6,      12.4,      12.4,       0.0);         ( 380240.1,
3748121.6,      12.2,      12.2,       0.0);
     ( 380260.1, 3748121.6,      12.0,      12.0,       0.0);         ( 380280.1,
3748121.6,      12.1,      12.1,       0.0);
```

(379860.1, 3748141.6, 13.5, 13.5, 0.0); (379880.1, 3748141.6, 13.6, 13.6, 0.0);
(379900.1, 3748141.6, 13.8, 13.8, 0.0); (379920.1, 3748141.6, 13.7, 13.7, 0.0);
(379940.1, 3748141.6, 13.6, 13.6, 0.0); (379960.1, 3748141.6, 13.6, 13.6, 0.0);
(379980.1, 3748141.6, 13.6, 13.6, 0.0); (380000.1, 3748141.6, 13.7, 13.7, 0.0);
(380020.1, 3748141.6, 13.7, 13.7, 0.0); (380040.1, 3748141.6, 13.7, 13.7, 0.0);
(380060.1, 3748141.6, 13.7, 13.7, 0.0); (380080.1, 3748141.6, 13.6, 13.6, 0.0);
(380100.1, 3748141.6, 13.6, 13.6, 0.0); (380120.1, 3748141.6, 13.5, 13.5, 0.0);
(380140.1, 3748141.6, 13.3, 13.3, 0.0); (380160.1, 3748141.6, 13.1, 13.1, 0.0);

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

(380180.1, 3748141.6, 12.7, 12.7, 0.0); (380200.1, 3748141.6, 12.6, 12.6, 0.0);
(380220.1, 3748141.6, 12.4, 12.4, 0.0); (380240.1, 3748141.6, 12.1, 12.1, 0.0);
(380260.1, 3748141.6, 11.8, 11.8, 0.0); (380280.1, 3748141.6, 11.9, 11.9, 0.0);
(379860.1, 3748161.6, 13.4, 13.4, 0.0); (379880.1, 3748161.6, 13.5, 13.5, 0.0);
(379900.1, 3748161.6, 13.8, 13.8, 0.0); (379920.1, 3748161.6, 13.8, 13.8, 0.0);
(379940.1, 3748161.6, 13.7, 13.7, 0.0); (379960.1, 3748161.6, 13.7, 13.7, 0.0);
(379980.1, 3748161.6, 13.7, 13.7, 0.0); (380000.1, 3748161.6, 13.8, 13.8, 0.0);
(380020.1, 3748161.6, 13.7, 13.7, 0.0); (380040.1, 3748161.6, 13.7, 13.7, 0.0);
(380060.1, 3748161.6, 13.6, 13.6, 0.0); (380080.1, 3748161.6, 13.6, 13.6, 0.0);
(380100.1, 3748161.6, 13.6, 13.6, 0.0); (380120.1, 3748161.6, 13.4, 13.4, 0.0);
(380140.1, 3748161.6, 13.3, 13.3, 0.0); (380160.1, 3748161.6, 13.1, 13.1, 0.0);

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     ( 380180.1, 3748161.6,      12.8,      12.8,       0.0);         ( 380200.1,
3748161.6,      12.7,      12.7,       0.0);
     ( 380220.1, 3748161.6,      12.4,      12.4,       0.0);         ( 380240.1,
3748161.6,      12.0,      12.0,       0.0);
     ( 380260.1, 3748161.6,      11.7,      11.7,       0.0);         ( 380280.1,
3748161.6,      11.6,      11.6,       0.0);
     ( 379860.1, 3748181.6,      13.4,      13.4,       0.0);         ( 379880.1,
3748181.6,      13.6,      13.6,       0.0);
     ( 379900.1, 3748181.6,      13.8,      13.8,       0.0);         ( 379920.1,
3748181.6,      13.8,      13.8,       0.0);
     ( 379940.1, 3748181.6,      13.7,      13.7,       0.0);         ( 379960.1,
3748181.6,      13.7,      13.7,       0.0);
     ( 379980.1, 3748181.6,      13.8,      13.8,       0.0);         ( 380000.1,
3748181.6,      13.7,      13.7,       0.0);
     ( 380020.1, 3748181.6,      13.6,      13.6,       0.0);         ( 380040.1,
3748181.6,      13.6,      13.6,       0.0);
     ( 380060.1, 3748181.6,      13.5,      13.5,       0.0);         ( 380080.1,
3748181.6,      13.5,      13.5,       0.0);
     ( 380100.1, 3748181.6,      13.5,      13.5,       0.0);         ( 380120.1,
3748181.6,      13.4,      13.4,       0.0);
     ( 380140.1, 3748181.6,      13.2,      13.2,       0.0);         ( 380160.1,
3748181.6,      13.1,      13.1,       0.0);
     ( 380180.1, 3748181.6,      12.9,      12.9,       0.0);         ( 380200.1,
3748181.6,      12.7,      12.7,       0.0);
     ( 380220.1, 3748181.6,      12.4,      12.4,       0.0);         ( 380240.1,
3748181.6,      12.0,      12.0,       0.0);
     ( 380260.1, 3748181.6,      11.6,      11.6,       0.0);         ( 380280.1,
3748181.6,      11.5,      11.5,       0.0);
     ( 379860.1, 3748201.6,      13.4,      13.4,       0.0);         ( 379880.1,
3748201.6,      13.6,      13.6,       0.0);
     ( 379900.1, 3748201.6,      13.7,      13.7,       0.0);         ( 379920.1,
3748201.6,      13.6,      13.6,       0.0);
     ( 379940.1, 3748201.6,      13.5,      13.5,       0.0);         ( 379960.1,
3748201.6,      13.5,      13.5,       0.0);
     ( 379980.1, 3748201.6,      13.6,      13.6,       0.0);         ( 380000.1,
3748201.6,      13.5,      13.5,       0.0);
     ( 380020.1, 3748201.6,      13.4,      13.4,       0.0);         ( 380040.1,
3748201.6,      13.4,      13.4,       0.0);
     ( 380060.1, 3748201.6,      13.4,      13.4,       0.0);         ( 380080.1,
3748201.6,      13.2,      13.2,       0.0);
     ( 380100.1, 3748201.6,      13.3,      13.3,       0.0);         ( 380120.1,
3748201.6,      13.2,      13.2,       0.0);
     ( 380140.1, 3748201.6,      13.2,      13.2,       0.0);         ( 380160.1,
3748201.6,      13.2,      13.2,       0.0);
     ( 380180.1, 3748201.6,      13.0,      13.0,       0.0);         ( 380200.1,
3748201.6,      12.7,      12.7,       0.0);
     ( 380220.1, 3748201.6,      12.4,      12.4,       0.0);         ( 380240.1,
3748201.6,      12.0,      12.0,       0.0);
     ( 380260.1, 3748201.6,      11.6,      11.6,       0.0);         ( 380280.1,
3748201.6,      11.8,      11.8,       0.0);
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(379860.1, 3748221.6, 13.4, 13.4, 0.0); (379880.1, 3748221.6, 13.6, 13.6, 0.0);
(379900.1, 3748221.6, 13.7, 13.7, 0.0); (379920.1, 3748221.6, 13.6, 13.6, 0.0);
(379940.1, 3748221.6, 13.5, 13.5, 0.0); (379960.1, 3748221.6, 13.4, 13.4, 0.0);
(379980.1, 3748221.6, 13.5, 13.5, 0.0); (380000.1, 3748221.6, 13.4, 13.4, 0.0);
(380020.1, 3748221.6, 13.2, 13.2, 0.0); (380040.1, 3748221.6, 13.3, 13.3, 0.0);
(380060.1, 3748221.6, 13.4, 13.4, 0.0); (380080.1, 3748221.6, 13.3, 13.3, 0.0);
(380100.1, 3748221.6, 13.4, 13.4, 0.0); (380120.1, 3748221.6, 13.3, 13.3, 0.0);
(380140.1, 3748221.6, 13.2, 13.2, 0.0); (380160.1, 3748221.6, 13.2, 13.2, 0.0);
(380180.1, 3748221.6, 13.2, 13.2, 0.0); (380200.1, 3748221.6, 12.7, 12.7, 0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

(380220.1, 3748221.6, 12.2, 12.2, 0.0); (380240.1, 3748221.6, 11.8, 11.8, 0.0);
(380260.1, 3748221.6, 11.4, 11.4, 0.0); (380280.1, 3748221.6, 11.6, 11.6, 0.0);
(379860.1, 3748241.6, 13.3, 13.3, 0.0); (379880.1, 3748241.6, 13.6, 13.6, 0.0);
(379900.1, 3748241.6, 13.7, 13.7, 0.0); (379920.1, 3748241.6, 13.5, 13.5, 0.0);
(379940.1, 3748241.6, 13.4, 13.4, 0.0); (379960.1, 3748241.6, 13.4, 13.4, 0.0);
(379980.1, 3748241.6, 13.5, 13.5, 0.0); (380000.1, 3748241.6, 13.4, 13.4, 0.0);
(380020.1, 3748241.6, 13.2, 13.2, 0.0); (380040.1, 3748241.6, 13.2, 13.2, 0.0);
(380060.1, 3748241.6, 13.4, 13.4, 0.0); (380080.1, 3748241.6, 13.3, 13.3, 0.0);
(380100.1, 3748241.6, 13.4, 13.4, 0.0); (380120.1, 3748241.6, 13.3, 13.3, 0.0);
(380140.1, 3748241.6, 13.2, 13.2, 0.0); (380160.1, 3748241.6, 13.1, 13.1, 0.0);

```
     ( 380180.1, 3748241.6,      13.2,      13.2,       0.0);         ( 380200.1,
3748241.6,      12.7,      12.7,       0.0);
     ( 380220.1, 3748241.6,      12.2,      12.2,       0.0);         ( 380240.1,
3748241.6,      11.7,      11.7,       0.0);
     ( 380260.1, 3748241.6,      11.2,      11.2,       0.0);         ( 380280.1,
3748241.6,      11.4,      11.4,       0.0);
     ( 379860.1, 3748261.6,      13.1,      13.1,       0.0);         ( 379880.1,
3748261.6,      13.3,      13.3,       0.0);
     ( 379900.1, 3748261.6,      13.3,      13.3,       0.0);         ( 379920.1,
3748261.6,      13.2,      13.2,       0.0);
     ( 379940.1, 3748261.6,      13.2,      13.2,       0.0);         ( 379960.1,
3748261.6,      13.3,      13.3,       0.0);
     ( 379980.1, 3748261.6,      13.4,      13.4,       0.0);         ( 380000.1,
3748261.6,      13.2,      13.2,       0.0);
     ( 380020.1, 3748261.6,      13.1,      13.1,       0.0);         ( 380040.1,
3748261.6,      13.2,      13.2,       0.0);
     ( 380060.1, 3748261.6,      13.2,      13.2,       0.0);         ( 380080.1,
3748261.6,      13.2,      13.2,       0.0);
     ( 380100.1, 3748261.6,      13.1,      13.1,       0.0);         ( 380120.1,
3748261.6,      13.2,      13.2,       0.0);
     ( 380140.1, 3748261.6,      13.1,      13.1,       0.0);         ( 380160.1,
3748261.6,      12.9,      12.9,       0.0);
     ( 380180.1, 3748261.6,      13.0,      13.0,       0.0);         ( 380200.1,
3748261.6,      12.8,      12.8,       0.0);
     ( 380220.1, 3748261.6,      12.3,      12.3,       0.0);         ( 380240.1,
3748261.6,      11.6,      11.6,       0.0);
     ( 380260.1, 3748261.6,      11.1,      11.1,       0.0);         ( 380280.1,
3748261.6,      11.4,      11.4,       0.0);
     ( 379860.1, 3748281.6,      12.9,      12.9,       0.0);         ( 379880.1,
3748281.6,      13.1,      13.1,       0.0);
     ( 379900.1, 3748281.6,      13.2,      13.2,       0.0);         ( 379920.1,
3748281.6,      13.0,      13.0,       0.0);
     ( 379940.1, 3748281.6,      13.1,      13.1,       0.0);         ( 379960.1,
3748281.6,      13.2,      13.2,       0.0);
     ( 379980.1, 3748281.6,      13.0,      13.0,       0.0);         ( 380000.1,
3748281.6,      13.0,      13.0,       0.0);
     ( 380020.1, 3748281.6,      13.0,      13.0,       0.0);         ( 380040.1,
3748281.6,      13.0,      13.0,       0.0);
     ( 380060.1, 3748281.6,      13.0,      13.0,       0.0);         ( 380080.1,
3748281.6,      13.1,      13.1,       0.0);
     ( 380100.1, 3748281.6,      12.9,      12.9,       0.0);         ( 380120.1,
3748281.6,      13.0,      13.0,       0.0);
     ( 380140.1, 3748281.6,      13.0,      13.0,       0.0);         ( 380160.1,
3748281.6,      12.8,      12.8,       0.0);
     ( 380180.1, 3748281.6,      12.6,      12.6,       0.0);         ( 380200.1,
3748281.6,      12.3,      12.3,       0.0);
     ( 380220.1, 3748281.6,      11.9,      11.9,       0.0);         ( 380240.1,
3748281.6,      11.4,      11.4,       0.0);
     ( 380260.1, 3748281.6,      10.9,      10.9,       0.0);         ( 380280.1,
3748281.6,      10.7,      10.7,       0.0);
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(379860.1, 3748301.6, 12.8, 12.8, 0.0); (379880.1, 3748301.6, 13.0, 13.0, 0.0);
(379900.1, 3748301.6, 13.1, 13.1, 0.0); (379920.1, 3748301.6, 12.9, 12.9, 0.0);
(379940.1, 3748301.6, 13.0, 13.0, 0.0); (379960.1, 3748301.6, 12.9, 12.9, 0.0);
(379980.1, 3748301.6, 12.6, 12.6, 0.0); (380000.1, 3748301.6, 12.7, 12.7, 0.0);
(380020.1, 3748301.6, 12.8, 12.8, 0.0); (380040.1, 3748301.6, 12.8, 12.8, 0.0);
(380060.1, 3748301.6, 12.8, 12.8, 0.0); (380080.1, 3748301.6, 12.9, 12.9, 0.0);
(380100.1, 3748301.6, 12.8, 12.8, 0.0); (380120.1, 3748301.6, 12.8, 12.8, 0.0);
(380140.1, 3748301.6, 12.8, 12.8, 0.0); (380160.1, 3748301.6, 12.7, 12.7, 0.0);
(380180.1, 3748301.6, 12.2, 12.2, 0.0); (380200.1, 3748301.6, 11.9, 11.9, 0.0);
(380220.1, 3748301.6, 11.4, 11.4, 0.0); (380240.1, 3748301.6, 10.9, 10.9, 0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

(380260.1, 3748301.6, 10.9, 10.9, 0.0); (380280.1, 3748301.6, 10.3, 10.3, 0.0);
(379860.1, 3748321.6, 12.6, 12.6, 0.0); (379880.1, 3748321.6, 12.7, 12.7, 0.0);
(379900.1, 3748321.6, 12.7, 12.7, 0.0); (379920.1, 3748321.6, 12.6, 12.6, 0.0);
(379940.1, 3748321.6, 12.6, 12.6, 0.0); (379960.1, 3748321.6, 12.5, 12.5, 0.0);
(379980.1, 3748321.6, 12.4, 12.4, 0.0); (380000.1, 3748321.6, 12.4, 12.4, 0.0);
(380020.1, 3748321.6, 12.4, 12.4, 0.0); (380040.1, 3748321.6, 12.4, 12.4, 0.0);
(380060.1, 3748321.6, 12.5, 12.5, 0.0); (380080.1, 3748321.6, 12.7, 12.7, 0.0);
(380100.1, 3748321.6, 12.7, 12.7, 0.0); (380120.1, 3748321.6, 12.7, 12.7, 0.0);
(380140.1, 3748321.6, 12.6, 12.6, 0.0); (380160.1, 3748321.6, 12.4, 12.4, 0.0);

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     ( 380180.1, 3748321.6,      12.1,      12.1,       0.0);         ( 380200.1,
3748321.6,      12.0,      12.0,       0.0);
     ( 380220.1, 3748321.6,      10.8,      10.8,       0.0);         ( 380240.1,
3748321.6,       9.8,       9.8,       0.0);
     ( 380260.1, 3748321.6,      11.2,      11.2,       0.0);         ( 380280.1,
3748321.6,      10.4,      10.4,       0.0);
     ( 379860.1, 3748341.6,      12.4,      12.4,       0.0);         ( 379880.1,
3748341.6,      12.5,      12.5,       0.0);
     ( 379900.1, 3748341.6,      12.4,      12.4,       0.0);         ( 379920.1,
3748341.6,      12.4,      12.4,       0.0);
     ( 379940.1, 3748341.6,      12.3,      12.3,       0.0);         ( 379960.1,
3748341.6,      12.3,      12.3,       0.0);
     ( 379980.1, 3748341.6,      12.2,      12.2,       0.0);         ( 380000.1,
3748341.6,      12.2,      12.2,       0.0);
     ( 380020.1, 3748341.6,      12.2,      12.2,       0.0);         ( 380040.1,
3748341.6,      12.2,      12.2,       0.0);
     ( 380060.1, 3748341.6,      12.2,      12.2,       0.0);         ( 380080.1,
3748341.6,      12.5,      12.5,       0.0);
     ( 380100.1, 3748341.6,      12.6,      12.6,       0.0);         ( 380120.1,
3748341.6,      12.6,      12.6,       0.0);
     ( 380140.1, 3748341.6,      12.2,      12.2,       0.0);         ( 380160.1,
3748341.6,      11.3,      11.3,       0.0);
     ( 380180.1, 3748341.6,      10.7,      10.7,       0.0);         ( 380200.1,
3748341.6,      10.6,      10.6,       0.0);
     ( 380220.1, 3748341.6,       9.9,      12.0,       0.0);         ( 380240.1,
3748341.6,       9.5,       9.5,       0.0);
     ( 380260.1, 3748341.6,      11.4,      11.4,       0.0);         ( 380280.1,
3748341.6,      10.4,      10.4,       0.0);
     ( 379860.1, 3748361.6,      12.1,      12.1,       0.0);         ( 379880.1,
3748361.6,      12.3,      12.3,       0.0);
     ( 379900.1, 3748361.6,      12.2,      12.2,       0.0);         ( 379920.1,
3748361.6,      12.2,      12.2,       0.0);
     ( 379940.1, 3748361.6,      12.1,      12.1,       0.0);         ( 379960.1,
3748361.6,      12.1,      12.1,       0.0);
     ( 379980.1, 3748361.6,      12.0,      12.0,       0.0);         ( 380000.1,
3748361.6,      12.0,      12.0,       0.0);
     ( 380020.1, 3748361.6,      12.0,      12.0,       0.0);         ( 380040.1,
3748361.6,      12.0,      12.0,       0.0);
     ( 380060.1, 3748361.6,      12.1,      12.1,       0.0);         ( 380080.1,
3748361.6,      12.3,      12.3,       0.0);
     ( 380100.1, 3748361.6,      12.5,      12.5,       0.0);         ( 380120.1,
3748361.6,      12.4,      12.4,       0.0);
     ( 380140.1, 3748361.6,      11.7,      11.7,       0.0);         ( 380160.1,
3748361.6,      10.0,      10.0,       0.0);
     ( 380180.1, 3748361.6,       9.1,       9.1,       0.0);         ( 380200.1,
3748361.6,       9.1,       9.1,       0.0);
     ( 380220.1, 3748361.6,       9.0,       9.0,       0.0);         ( 380240.1,
3748361.6,       9.4,      11.6,       0.0);
     ( 380260.1, 3748361.6,      11.5,      11.5,       0.0);         ( 380280.1,
3748361.6,      10.4,      10.4,       0.0);
```

(379860.1, 3748381.6, 11.9, 11.9, 0.0); (379880.1, 3748381.6, 12.2, 12.2, 0.0);
(379900.1, 3748381.6, 12.1, 12.1, 0.0); (379920.1, 3748381.6, 12.1, 12.1, 0.0);
(379940.1, 3748381.6, 12.0, 12.0, 0.0); (379960.1, 3748381.6, 12.0, 12.0, 0.0);
(379980.1, 3748381.6, 11.9, 11.9, 0.0); (380000.1, 3748381.6, 11.9, 11.9, 0.0);
(380020.1, 3748381.6, 12.0, 12.0, 0.0); (380040.1, 3748381.6, 12.0, 12.0, 0.0);
(380060.1, 3748381.6, 12.1, 12.1, 0.0); (380080.1, 3748381.6, 12.0, 12.0, 0.0);
(380100.1, 3748381.6, 12.1, 12.1, 0.0); (380120.1, 3748381.6, 12.1, 12.1, 0.0);
(380140.1, 3748381.6, 11.3, 11.3, 0.0); (380160.1, 3748381.6, 9.4, 9.4, 0.0);
(380180.1, 3748381.6, 9.1, 9.1, 0.0); (380200.1, 3748381.6, 9.1, 9.1, 0.0);
(380220.1, 3748381.6, 9.0, 9.0, 0.0); (380240.1, 3748381.6, 9.4, 11.7, 0.0);
(380260.1, 3748381.6, 11.6, 11.6, 0.0); (380280.1, 3748381.6, 10.5, 10.5, 0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

(379860.1, 3748401.6, 11.8, 11.8, 0.0); (379880.1, 3748401.6, 12.0, 12.0, 0.0);
(379900.1, 3748401.6, 12.0, 12.0, 0.0); (379920.1, 3748401.6, 11.9, 11.9, 0.0);
(379940.1, 3748401.6, 11.9, 11.9, 0.0); (379960.1, 3748401.6, 11.8, 11.8, 0.0);
(379980.1, 3748401.6, 11.7, 11.7, 0.0); (380000.1, 3748401.6, 11.7, 11.7, 0.0);
(380020.1, 3748401.6, 11.8, 11.8, 0.0); (380040.1, 3748401.6, 11.9, 11.9, 0.0);
(380060.1, 3748401.6, 12.0, 12.0, 0.0); (380080.1, 3748401.6, 11.7, 11.7, 0.0);
(380100.1, 3748401.6, 11.8, 11.8, 0.0); (380120.1, 3748401.6, 11.9, 11.9, 0.0);
(380140.1, 3748401.6, 11.1, 11.1, 0.0); (380160.1, 3748401.6, 9.3, 9.3, 0.0);

```
     ( 380180.1, 3748401.6,       9.1,       9.1,       0.0);         ( 380200.1,
3748401.6,       9.1,       9.1,       0.0);
     ( 380220.1, 3748401.6,       9.1,       9.1,       0.0);         ( 380240.1,
3748401.6,       9.4,       9.4,       0.0);
     ( 380260.1, 3748401.6,      11.6,      11.6,       0.0);         ( 380280.1,
3748401.6,      10.5,      10.5,       0.0);
     ( 379860.1, 3748421.6,      11.6,      11.6,       0.0);         ( 379880.1,
3748421.6,      11.8,      11.8,       0.0);
     ( 379900.1, 3748421.6,      11.8,      11.8,       0.0);         ( 379920.1,
3748421.6,      11.7,      11.7,       0.0);
     ( 379940.1, 3748421.6,      11.6,      11.6,       0.0);         ( 379960.1,
3748421.6,      11.5,      11.5,       0.0);
     ( 379980.1, 3748421.6,      11.5,      11.5,       0.0);         ( 380000.1,
3748421.6,      11.5,      11.5,       0.0);
     ( 380020.1, 3748421.6,      11.6,      11.6,       0.0);         ( 380040.1,
3748421.6,      11.6,      11.6,       0.0);
     ( 380060.1, 3748421.6,      11.6,      11.6,       0.0);         ( 380080.1,
3748421.6,      11.5,      11.5,       0.0);
     ( 380100.1, 3748421.6,      11.6,      11.6,       0.0);         ( 380120.1,
3748421.6,      11.6,      11.6,       0.0);
     ( 380140.1, 3748421.6,      11.1,      11.1,       0.0);         ( 380160.1,
3748421.6,       9.6,       9.6,       0.0);
     ( 380180.1, 3748421.6,       9.2,       9.2,       0.0);         ( 380200.1,
3748421.6,       9.2,       9.2,       0.0);
     ( 380220.1, 3748421.6,       9.1,       9.1,       0.0);         ( 380240.1,
3748421.6,       9.3,      11.6,       0.0);
     ( 380260.1, 3748421.6,      11.5,      11.5,       0.0);         ( 380280.1,
3748421.6,      10.4,      10.4,       0.0);
     ( 379860.1, 3748441.6,      11.6,      11.6,       0.0);         ( 379880.1,
3748441.6,      11.7,      11.7,       0.0);
     ( 379900.1, 3748441.6,      11.6,      11.6,       0.0);         ( 379920.1,
3748441.6,      11.5,      11.5,       0.0);
     ( 379940.1, 3748441.6,      11.4,      11.4,       0.0);         ( 379960.1,
3748441.6,      11.3,      11.3,       0.0);
     ( 379980.1, 3748441.6,      11.3,      11.3,       0.0);         ( 380000.1,
3748441.6,      11.3,      11.3,       0.0);
     ( 380020.1, 3748441.6,      11.3,      11.3,       0.0);         ( 380040.1,
3748441.6,      11.4,      11.4,       0.0);
     ( 380060.1, 3748441.6,      11.4,      11.4,       0.0);         ( 380080.1,
3748441.6,      11.3,      11.3,       0.0);
     ( 380100.1, 3748441.6,      11.4,      11.4,       0.0);         ( 380120.1,
3748441.6,      11.4,      11.4,       0.0);
     ( 380140.1, 3748441.6,      11.2,      11.2,       0.0);         ( 380160.1,
3748441.6,      10.3,      10.3,       0.0);
     ( 380180.1, 3748441.6,       9.3,       9.3,       0.0);         ( 380200.1,
3748441.6,       9.1,       9.1,       0.0);
     ( 380220.1, 3748441.6,       9.1,       9.1,       0.0);         ( 380240.1,
3748441.6,       9.3,      11.7,       0.0);
     ( 380260.1, 3748441.6,      11.5,      11.5,       0.0);         ( 380280.1,
3748441.6,      10.3,      10.3,       0.0);
```

(379860.1, 3748461.6, 11.5, 11.5, 0.0); (379880.1, 3748461.6, 11.5, 11.5, 0.0);
(379900.1, 3748461.6, 11.4, 11.4, 0.0); (379920.1, 3748461.6, 11.3, 11.3, 0.0);
(379940.1, 3748461.6, 11.1, 11.1, 0.0); (379960.1, 3748461.6, 11.0, 11.0, 0.0);
(379980.1, 3748461.6, 10.9, 10.9, 0.0); (380000.1, 3748461.6, 10.9, 10.9, 0.0);
(380020.1, 3748461.6, 10.9, 10.9, 0.0); (380040.1, 3748461.6, 10.9, 10.9, 0.0);
(380060.1, 3748461.6, 10.8, 10.8, 0.0); (380080.1, 3748461.6, 10.6, 10.6, 0.0);
(380100.1, 3748461.6, 10.6, 10.6, 0.0); (380120.1, 3748461.6, 10.6, 10.6, 0.0);
(380140.1, 3748461.6, 10.5, 10.5, 0.0); (380160.1, 3748461.6, 10.1, 10.1, 0.0);
(380180.1, 3748461.6, 9.2, 9.2, 0.0); (380200.1, 3748461.6, 9.1, 9.1, 0.0);
(380220.1, 3748461.6, 9.1, 9.1, 0.0); (380240.1, 3748461.6, 9.2, 11.7, 0.0);
(380260.1, 3748461.6, 10.6, 10.6, 0.0); (380280.1, 3748461.6, 9.9, 9.9, 0.0);
(379860.1, 3748481.6, 11.4, 11.4, 0.0); (379880.1, 3748481.6, 11.3, 11.3, 0.0);

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

(379900.1, 3748481.6, 11.3, 11.3, 0.0); (379920.1, 3748481.6, 10.9, 10.9, 0.0);
(379940.1, 3748481.6, 10.6, 10.6, 0.0); (379960.1, 3748481.6, 10.5, 10.5, 0.0);
(379980.1, 3748481.6, 10.4, 10.4, 0.0); (380000.1, 3748481.6, 10.2, 10.2, 0.0);
(380020.1, 3748481.6, 10.1, 10.1, 0.0); (380040.1, 3748481.6, 10.0, 10.0, 0.0);
(380060.1, 3748481.6, 9.7, 9.7, 0.0); (380080.1, 3748481.6, 9.4, 9.4, 0.0);
(380100.1, 3748481.6, 9.2, 9.2, 0.0); (380120.1, 3748481.6, 9.2, 9.2, 0.0);
(380140.1, 3748481.6, 9.2, 9.2, 0.0); (380160.1, 3748481.6, 9.1, 9.1, 0.0);

```
     ( 380180.1, 3748481.6,       9.0,       9.0,       0.0);         ( 380200.1,
3748481.6,       9.1,       9.1,       0.0);
     ( 380220.1, 3748481.6,       9.0,       9.0,       0.0);         ( 380240.1,
3748481.6,       8.9,       8.9,       0.0);
     ( 380260.1, 3748481.6,       9.2,       9.2,       0.0);         ( 380280.1,
3748481.6,       9.3,       9.3,       0.0);
     ( 379860.1, 3748501.6,      11.3,      11.3,       0.0);         ( 379880.1,
3748501.6,      11.3,      11.3,       0.0);
     ( 379900.1, 3748501.6,      11.1,      11.1,       0.0);         ( 379920.1,
3748501.6,      10.8,      10.8,       0.0);
     ( 379940.1, 3748501.6,      10.6,      10.6,       0.0);         ( 379960.1,
3748501.6,      10.4,      10.4,       0.0);
     ( 379980.1, 3748501.6,      10.5,      10.5,       0.0);         ( 380000.1,
3748501.6,      10.3,      10.3,       0.0);
     ( 380020.1, 3748501.6,      10.2,      10.2,       0.0);         ( 380040.1,
3748501.6,      10.2,      10.2,       0.0);
     ( 380060.1, 3748501.6,      10.1,      10.1,       0.0);         ( 380080.1,
3748501.6,       9.4,       9.4,       0.0);
     ( 380100.1, 3748501.6,       9.2,       9.2,       0.0);         ( 380120.1,
3748501.6,       9.0,       9.0,       0.0);
     ( 380140.1, 3748501.6,       8.9,       8.9,       0.0);         ( 380160.1,
3748501.6,       8.8,       8.8,       0.0);
     ( 380180.1, 3748501.6,       8.8,       8.8,       0.0);         ( 380200.1,
3748501.6,       8.9,       8.9,       0.0);
     ( 380220.1, 3748501.6,       9.0,       9.0,       0.0);         ( 380240.1,
3748501.6,       9.0,       9.0,       0.0);
     ( 380260.1, 3748501.6,       9.1,       9.1,       0.0);         ( 380280.1,
3748501.6,       9.1,       9.1,       0.0);
     ( 379860.1, 3748521.6,      11.2,      11.2,       0.0);         ( 379880.1,
3748521.6,      11.2,      11.2,       0.0);
     ( 379900.1, 3748521.6,      10.9,      10.9,       0.0);         ( 379920.1,
3748521.6,      10.8,      10.8,       0.0);
     ( 379940.1, 3748521.6,      10.5,      10.5,       0.0);         ( 379960.1,
3748521.6,      10.4,      10.4,       0.0);
     ( 379980.1, 3748521.6,      10.5,      10.5,       0.0);         ( 380000.1,
3748521.6,      10.3,      10.3,       0.0);
     ( 380020.1, 3748521.6,      10.3,      10.3,       0.0);         ( 380040.1,
3748521.6,      10.3,      10.3,       0.0);
     ( 380060.1, 3748521.6,      10.2,      10.2,       0.0);         ( 380080.1,
3748521.6,       9.4,       9.4,       0.0);
     ( 380100.1, 3748521.6,       9.2,       9.2,       0.0);         ( 380120.1,
3748521.6,       8.9,       8.9,       0.0);
     ( 380140.1, 3748521.6,       8.8,       8.8,       0.0);         ( 380160.1,
3748521.6,       8.6,       8.6,       0.0);
     ( 380180.1, 3748521.6,       8.7,       8.7,       0.0);         ( 380200.1,
3748521.6,       8.8,       8.8,       0.0);
     ( 380220.1, 3748521.6,       8.8,       8.8,       0.0);         ( 380240.1,
3748521.6,       8.9,       8.9,       0.0);
     ( 380260.1, 3748521.6,       8.9,       8.9,       0.0);         ( 380280.1,
3748521.6,       8.9,       8.9,       0.0);
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(379860.1, 3748541.6, 11.0, 11.0, 0.0); (379880.1, 3748541.6, 11.0, 11.0, 0.0);
(379900.1, 3748541.6, 10.8, 10.8, 0.0); (379920.1, 3748541.6, 10.6, 10.6, 0.0);
(379940.1, 3748541.6, 10.4, 10.4, 0.0); (379960.1, 3748541.6, 10.2, 10.2, 0.0);
(379980.1, 3748541.6, 10.3, 10.3, 0.0); (380000.1, 3748541.6, 10.2, 10.2, 0.0);
(380020.1, 3748541.6, 10.1, 10.1, 0.0); (380040.1, 3748541.6, 10.1, 10.1, 0.0);
(380060.1, 3748541.6, 9.9, 9.9, 0.0); (380080.1, 3748541.6, 9.3, 9.3, 0.0);
(380100.1, 3748541.6, 9.0, 9.0, 0.0); (380120.1, 3748541.6, 8.9, 8.9, 0.0);
(380140.1, 3748541.6, 8.7, 8.7, 0.0); (380160.1, 3748541.6, 8.4, 8.4, 0.0);
(380180.1, 3748541.6, 8.5, 8.5, 0.0); (380200.1, 3748541.6, 8.6, 8.6, 0.0);
(380220.1, 3748541.6, 8.6, 8.6, 0.0); (380240.1, 3748541.6, 8.6, 8.6, 0.0);
(380260.1, 3748541.6, 8.7, 8.7, 0.0); (380280.1, 3748541.6, 8.7, 8.7, 0.0);
(379860.1, 3748561.6, 10.9, 10.9, 0.0); (379880.1, 3748561.6, 11.1, 11.1, 0.0);
(379900.1, 3748561.6, 11.1, 11.1, 0.0); (379920.1, 3748561.6, 11.0, 11.0, 0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

(379940.1, 3748561.6, 10.8, 10.8, 0.0); (379960.1, 3748561.6, 10.7, 10.7, 0.0);
(379980.1, 3748561.6, 10.7, 10.7, 0.0); (380000.1, 3748561.6, 10.5, 10.5, 0.0);
(380020.1, 3748561.6, 10.4, 10.4, 0.0); (380040.1, 3748561.6, 10.2, 10.2, 0.0);
(380060.1, 3748561.6, 10.1, 10.1, 0.0); (380080.1, 3748561.6, 9.8, 9.8, 0.0);
(380100.1, 3748561.6, 9.5, 9.5, 0.0); (380120.1, 3748561.6, 9.3, 9.3, 0.0);
(380140.1, 3748561.6, 8.9, 8.9, 0.0); (380160.1, 3748561.6, 8.1, 8.1, 0.0);

```
     ( 380180.1, 3748561.6,       7.7,       7.7,       0.0);         ( 380200.1,
3748561.6,       7.5,       7.5,       0.0);
     ( 380220.1, 3748561.6,       7.6,       7.6,       0.0);         ( 380240.1,
3748561.6,       8.1,       8.1,       0.0);
     ( 380260.1, 3748561.6,       8.9,       8.9,       0.0);         ( 380280.1,
3748561.6,       9.3,       9.3,       0.0);
     ( 379724.4, 3747413.0,      19.6,      24.2,       0.0);         ( 379744.4,
3747413.0,      20.2,      24.4,       0.0);
     ( 379764.4, 3747413.0,      20.8,      24.4,       0.0);         ( 379784.4,
3747413.0,      20.9,      21.8,       0.0);
     ( 379724.4, 3747433.0,      16.1,      24.4,       0.0);         ( 379744.4,
3747433.0,      16.3,      24.4,       0.0);
     ( 379764.4, 3747433.0,      16.5,      24.4,       0.0);         ( 379784.4,
3747433.0,      16.6,      24.4,       0.0);
     ( 379724.4, 3747453.0,      15.0,      24.4,       0.0);         ( 379744.4,
3747453.0,      15.0,      24.4,       0.0);
     ( 379764.4, 3747453.0,      14.9,      24.4,       0.0);         ( 379784.4,
3747453.0,      15.1,      24.4,       0.0);
     ( 379724.4, 3747473.0,      15.2,      15.2,       0.0);         ( 379744.4,
3747473.0,      15.0,      21.8,       0.0);
     ( 379764.4, 3747473.0,      14.7,      24.4,       0.0);         ( 379784.4,
3747473.0,      15.0,      21.8,       0.0);
     ( 379724.4, 3747493.0,      15.4,      15.4,       0.0);         ( 379744.4,
3747493.0,      15.1,      15.1,       0.0);
     ( 379764.4, 3747493.0,      14.7,      14.7,       0.0);         ( 379784.4,
3747493.0,      15.1,      15.1,       0.0);
     ( 379724.4, 3747513.0,      15.2,      15.2,       0.0);         ( 379744.4,
3747513.0,      15.0,      15.0,       0.0);
     ( 379764.4, 3747513.0,      14.8,      14.8,       0.0);         ( 379784.4,
3747513.0,      15.2,      15.2,       0.0);
     ( 379724.4, 3747533.0,      14.8,      14.8,       0.0);         ( 379744.4,
3747533.0,      14.8,      14.8,       0.0);
     ( 379764.4, 3747533.0,      15.0,      15.0,       0.0);         ( 379784.4,
3747533.0,      15.2,      15.2,       0.0);
     ( 379724.4, 3747553.0,      15.3,      15.3,       0.0);         ( 379744.4,
3747553.0,      15.2,      15.2,       0.0);
     ( 379764.4, 3747553.0,      15.3,      15.3,       0.0);         ( 379784.4,
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     ( 379764.4, 3747613.0,      15.2,      15.2,       0.0);         ( 379784.4,
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(379724.4, 3747813.0, 14.7, 14.7, 0.0); (379744.4, 3747813.0, 14.6, 14.6, 0.0);

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     ( 379764.4, 3747833.0,      14.8,      14.8,       0.0);         ( 379784.4,
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     ( 379764.4, 3747913.0,      14.7,      14.7,       0.0);         ( 379784.4,
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     ( 379764.4, 3748053.0,      14.0,      14.0,       0.0);         ( 379784.4,
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(379839.5, 3748081.5, 13.7, 13.7, 0.0); (379859.5, 3748081.5, 13.8, 13.8, 0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

(379839.5, 3748101.5, 13.6, 13.6, 0.0); (379859.5, 3748101.5, 13.7, 13.7, 0.0);
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(379839.5, 3748141.5, 13.4, 13.4, 0.0); (379859.5, 3748141.5, 13.5, 13.5, 0.0);
(379839.5, 3748161.5, 13.3, 13.3, 0.0); (379859.5, 3748161.5, 13.4, 13.4, 0.0);

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3748181.5,      13.4,      13.4,       0.0);
     ( 379839.5, 3748201.5,      13.2,      13.2,       0.0);         ( 379859.5,
3748201.5,      13.4,      13.4,       0.0);
     ( 379839.5, 3748221.5,      13.1,      13.1,       0.0);         ( 379859.5,
3748221.5,      13.4,      13.4,       0.0);
     ( 379839.5, 3748241.5,      13.1,      13.1,       0.0);         ( 379859.5,
3748241.5,      13.3,      13.3,       0.0);
     ( 379839.5, 3748261.5,      13.0,      13.0,       0.0);         ( 379859.5,
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     ( 379784.4, 3748213.1,      13.6,      13.6,       0.0);         ( 379804.4,
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     ( 379704.4, 3748233.1,      13.8,      13.8,       0.0);         ( 379724.4,
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     ( 379784.4, 3748233.1,      13.6,      13.6,       0.0);         ( 379804.4,
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     ( 379744.4, 3748253.1,      13.6,      13.6,       0.0);         ( 379764.4,
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     ( 379784.4, 3748253.1,      13.5,      13.5,       0.0);         ( 379804.4,
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     ( 379784.4, 3748273.1,      13.4,      13.4,       0.0);         ( 379804.4,
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     ( 379744.4, 3748293.1,      13.6,      13.6,       0.0);         ( 379764.4,
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     ( 379784.4, 3748353.1,      12.7,      12.7,       0.0);         ( 379804.4,
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     ( 379784.4, 3748373.1,      12.5,      12.5,       0.0);         ( 379804.4,
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     ( 379744.4, 3748413.1,      12.6,      12.6,       0.0);         ( 379764.4,
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     ( 379784.4, 3748413.1,      12.4,      12.4,       0.0);         ( 379804.4,
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     ( 379704.4, 3748433.1,      12.7,      12.7,       0.0);         ( 379724.4,
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     ( 379744.4, 3748433.1,      12.4,      12.4,       0.0);         ( 379764.4,
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 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***        08:26:42

                                  PAGE 295
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

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     ( 379784.4, 3748453.1,      12.3,      12.3,       0.0);         ( 379804.4,
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     ( 379784.4, 3748493.1,      11.9,      11.9,       0.0);         ( 379804.4,
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     ( 379784.4, 3748573.1,      11.5,      11.5,       0.0);         ( 379804.4,
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     ( 379784.4, 3748192.9,      13.7,      13.7,       0.0);         ( 379804.4,
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(379418.6, 3748013.8, 15.2, 15.2, 0.0); (379438.6, 3748013.8, 15.2, 15.2, 0.0);
(379458.6, 3748013.8, 15.4, 15.4, 0.0); (379478.6, 3748013.8, 15.2, 15.2, 0.0);
(379498.6, 3748013.8, 15.1, 15.1, 0.0); (379518.6, 3748013.8, 15.0, 15.0, 0.0);
(379538.6, 3748013.8, 15.0, 15.0, 0.0); (379558.6, 3748013.8, 14.9, 14.9, 0.0);
(379578.6, 3748013.8, 14.8, 14.8, 0.0); (379598.6, 3748013.8, 14.8, 14.8, 0.0);
(379618.6, 3748013.8, 14.7, 14.7, 0.0); (379638.6, 3748013.8, 14.6, 14.6, 0.0);
(379658.6, 3748013.8, 14.5, 14.5, 0.0); (379678.6, 3748013.8, 14.4, 14.4, 0.0);
(379338.6, 3748033.8, 14.8, 14.8, 0.0); (379358.6, 3748033.8, 14.9, 14.9, 0.0);
(379378.6, 3748033.8, 14.9, 14.9, 0.0); (379398.6, 3748033.8, 15.0, 15.0, 0.0);
(379418.6, 3748033.8, 15.0, 15.0, 0.0); (379438.6, 3748033.8, 15.0, 15.0, 0.0);
(379458.6, 3748033.8, 15.0, 15.0, 0.0); (379478.6, 3748033.8, 15.0, 15.0, 0.0);
(379498.6, 3748033.8, 14.9, 14.9, 0.0); (379518.6, 3748033.8, 14.8, 14.8, 0.0);
(379538.6, 3748033.8, 14.8, 14.8, 0.0); (379558.6, 3748033.8, 14.8, 14.8, 0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

(379578.6, 3748033.8, 14.7, 14.7, 0.0); (379598.6, 3748033.8, 14.6, 14.6, 0.0);
(379618.6, 3748033.8, 14.6, 14.6, 0.0); (379638.6, 3748033.8, 14.6, 14.6, 0.0);

```
     ( 379658.6, 3748033.8,      14.5,      14.5,       0.0);         ( 379678.6,
3748033.8,      14.4,      14.4,       0.0);
     ( 379338.6, 3748053.8,      15.2,      15.2,       0.0);         ( 379358.6,
3748053.8,      15.2,      15.2,       0.0);
     ( 379378.6, 3748053.8,      14.9,      14.9,       0.0);         ( 379398.6,
3748053.8,      15.1,      15.1,       0.0);
     ( 379418.6, 3748053.8,      15.2,      15.2,       0.0);         ( 379438.6,
3748053.8,      15.1,      15.1,       0.0);
     ( 379458.6, 3748053.8,      15.2,      15.2,       0.0);         ( 379478.6,
3748053.8,      15.3,      15.3,       0.0);
     ( 379498.6, 3748053.8,      15.1,      15.1,       0.0);         ( 379518.6,
3748053.8,      14.9,      14.9,       0.0);
     ( 379538.6, 3748053.8,      15.1,      15.1,       0.0);         ( 379558.6,
3748053.8,      15.0,      15.0,       0.0);
     ( 379578.6, 3748053.8,      14.9,      14.9,       0.0);         ( 379598.6,
3748053.8,      14.8,      14.8,       0.0);
     ( 379618.6, 3748053.8,      14.8,      14.8,       0.0);         ( 379638.6,
3748053.8,      14.9,      14.9,       0.0);
     ( 379658.6, 3748053.8,      14.8,      14.8,       0.0);         ( 379678.6,
3748053.8,      14.6,      14.6,       0.0);
     ( 379338.6, 3748073.8,      15.4,      15.4,       0.0);         ( 379358.6,
3748073.8,      15.3,      15.3,       0.0);
     ( 379378.6, 3748073.8,      14.8,      14.8,       0.0);         ( 379398.6,
3748073.8,      15.1,      15.1,       0.0);
     ( 379418.6, 3748073.8,      15.2,      15.2,       0.0);         ( 379438.6,
3748073.8,      15.1,      15.1,       0.0);
     ( 379458.6, 3748073.8,      15.1,      15.1,       0.0);         ( 379478.6,
3748073.8,      15.3,      15.3,       0.0);
     ( 379498.6, 3748073.8,      15.1,      15.1,       0.0);         ( 379518.6,
3748073.8,      15.0,      15.0,       0.0);
     ( 379538.6, 3748073.8,      15.2,      15.2,       0.0);         ( 379558.6,
3748073.8,      15.0,      15.0,       0.0);
     ( 379578.6, 3748073.8,      14.7,      14.7,       0.0);         ( 379598.6,
3748073.8,      14.6,      14.6,       0.0);
     ( 379618.6, 3748073.8,      14.6,      14.6,       0.0);         ( 379638.6,
3748073.8,      14.8,      14.8,       0.0);
     ( 379658.6, 3748073.8,      14.6,      14.6,       0.0);         ( 379678.6,
3748073.8,      14.4,      14.4,       0.0);
     ( 379338.6, 3748093.8,      15.4,      15.4,       0.0);         ( 379358.6,
3748093.8,      15.2,      15.2,       0.0);
     ( 379378.6, 3748093.8,      14.8,      14.8,       0.0);         ( 379398.6,
3748093.8,      15.0,      15.0,       0.0);
     ( 379418.6, 3748093.8,      15.2,      15.2,       0.0);         ( 379438.6,
3748093.8,      15.0,      15.0,       0.0);
     ( 379458.6, 3748093.8,      15.1,      15.1,       0.0);         ( 379478.6,
3748093.8,      15.2,      15.2,       0.0);
     ( 379498.6, 3748093.8,      15.0,      15.0,       0.0);         ( 379518.6,
3748093.8,      14.9,      14.9,       0.0);
     ( 379538.6, 3748093.8,      15.3,      15.3,       0.0);         ( 379558.6,
3748093.8,      14.9,      14.9,       0.0);
```

(379578.6, 3748093.8, 14.5, 14.5, 0.0); (379598.6, 3748093.8, 14.4, 14.4, 0.0);
(379618.6, 3748093.8, 14.5, 14.5, 0.0); (379638.6, 3748093.8, 14.5, 14.5, 0.0);
(379658.6, 3748093.8, 14.4, 14.4, 0.0); (379678.6, 3748093.8, 14.3, 14.3, 0.0);
(379338.6, 3748113.8, 15.3, 15.3, 0.0); (379358.6, 3748113.8, 15.2, 15.2, 0.0);
(379378.6, 3748113.8, 14.8, 14.8, 0.0); (379398.6, 3748113.8, 15.0, 15.0, 0.0);
(379418.6, 3748113.8, 15.1, 15.1, 0.0); (379438.6, 3748113.8, 15.0, 15.0, 0.0);
(379458.6, 3748113.8, 15.1, 15.1, 0.0); (379478.6, 3748113.8, 15.1, 15.1, 0.0);
(379498.6, 3748113.8, 14.9, 14.9, 0.0); (379518.6, 3748113.8, 14.8, 14.8, 0.0);
(379538.6, 3748113.8, 15.2, 15.2, 0.0); (379558.6, 3748113.8, 15.1, 15.1, 0.0);
(379578.6, 3748113.8, 14.5, 14.5, 0.0); (379598.6, 3748113.8, 14.3, 14.3, 0.0);
(379618.6, 3748113.8, 14.5, 14.5, 0.0); (379638.6, 3748113.8, 14.4, 14.4, 0.0);
(379658.6, 3748113.8, 14.3, 14.3, 0.0); (379678.6, 3748113.8, 14.3, 14.3, 0.0);
(379338.6, 3748133.8, 15.1, 15.1, 0.0); (379358.6, 3748133.8, 15.1, 15.1, 0.0);
(379378.6, 3748133.8, 14.6, 14.6, 0.0); (379398.6, 3748133.8, 14.8, 14.8, 0.0);
(379418.6, 3748133.8, 15.0, 15.0, 0.0); (379438.6, 3748133.8, 14.9, 14.9, 0.0);
(379458.6, 3748133.8, 14.9, 14.9, 0.0); (379478.6, 3748133.8, 14.9, 14.9, 0.0);
(379498.6, 3748133.8, 14.7, 14.7, 0.0); (379518.6, 3748133.8, 14.7, 14.7, 0.0);
(379538.6, 3748133.8, 14.9, 14.9, 0.0); (379558.6, 3748133.8, 14.7, 14.7, 0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

(379578.6, 3748133.8, 14.3, 14.3, 0.0); (379598.6, 3748133.8, 14.1, 14.1, 0.0);

```
     ( 379618.6, 3748133.8,      14.2,      14.2,       0.0);         ( 379638.6,
3748133.8,      14.1,      14.1,       0.0);
     ( 379658.6, 3748133.8,      14.0,      14.0,       0.0);         ( 379678.6,
3748133.8,      14.0,      14.0,       0.0);
     ( 379338.6, 3748153.8,      14.8,      14.8,       0.0);         ( 379358.6,
3748153.8,      14.8,      14.8,       0.0);
     ( 379378.6, 3748153.8,      14.4,      14.4,       0.0);         ( 379398.6,
3748153.8,      14.6,      14.6,       0.0);
     ( 379418.6, 3748153.8,      14.8,      14.8,       0.0);         ( 379438.6,
3748153.8,      14.7,      14.7,       0.0);
     ( 379458.6, 3748153.8,      14.7,      14.7,       0.0);         ( 379478.6,
3748153.8,      14.6,      14.6,       0.0);
     ( 379498.6, 3748153.8,      14.6,      14.6,       0.0);         ( 379518.6,
3748153.8,      14.6,      14.6,       0.0);
     ( 379538.6, 3748153.8,      14.6,      14.6,       0.0);         ( 379558.6,
3748153.8,      14.4,      14.4,       0.0);
     ( 379578.6, 3748153.8,      14.1,      14.1,       0.0);         ( 379598.6,
3748153.8,      13.9,      13.9,       0.0);
     ( 379618.6, 3748153.8,      13.9,      13.9,       0.0);         ( 379638.6,
3748153.8,      13.9,      13.9,       0.0);
     ( 379658.6, 3748153.8,      13.8,      13.8,       0.0);         ( 379678.6,
3748153.8,      13.8,      13.8,       0.0);
     ( 379338.6, 3748173.8,      14.7,      14.7,       0.0);         ( 379358.6,
3748173.8,      14.7,      14.7,       0.0);
     ( 379378.6, 3748173.8,      14.6,      14.6,       0.0);         ( 379398.6,
3748173.8,      14.7,      14.7,       0.0);
     ( 379418.6, 3748173.8,      14.8,      14.8,       0.0);         ( 379438.6,
3748173.8,      14.8,      14.8,       0.0);
     ( 379458.6, 3748173.8,      14.7,      14.7,       0.0);         ( 379478.6,
3748173.8,      14.6,      14.6,       0.0);
     ( 379498.6, 3748173.8,      14.5,      14.5,       0.0);         ( 379518.6,
3748173.8,      14.5,      14.5,       0.0);
     ( 379538.6, 3748173.8,      14.7,      14.7,       0.0);         ( 379558.6,
3748173.8,      14.6,      14.6,       0.0);
     ( 379578.6, 3748173.8,      14.3,      14.3,       0.0);         ( 379598.6,
3748173.8,      14.1,      14.1,       0.0);
     ( 379618.6, 3748173.8,      14.4,      14.4,       0.0);         ( 379638.6,
3748173.8,      14.2,      14.2,       0.0);
     ( 379658.6, 3748173.8,      14.2,      14.2,       0.0);         ( 379678.6,
3748173.8,      14.2,      14.2,       0.0);
     ( 379338.6, 3748193.8,      14.5,      14.5,       0.0);         ( 379358.6,
3748193.8,      14.6,      14.6,       0.0);
     ( 379378.6, 3748193.8,      14.5,      14.5,       0.0);         ( 379398.6,
3748193.8,      14.6,      14.6,       0.0);
     ( 379418.6, 3748193.8,      14.6,      14.6,       0.0);         ( 379438.6,
3748193.8,      14.6,      14.6,       0.0);
     ( 379458.6, 3748193.8,      14.7,      14.7,       0.0);         ( 379478.6,
3748193.8,      14.6,      14.6,       0.0);
     ( 379498.6, 3748193.8,      14.4,      14.4,       0.0);         ( 379518.6,
3748193.8,      14.4,      14.4,       0.0);
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     ( 379538.6, 3748193.8,      14.7,      14.7,       0.0);         ( 379558.6,
3748193.8,      14.7,      14.7,       0.0);
     ( 379578.6, 3748193.8,      14.3,      14.3,       0.0);         ( 379598.6,
3748193.8,      14.2,      14.2,       0.0);
     ( 379618.6, 3748193.8,      14.5,      14.5,       0.0);         ( 379638.6,
3748193.8,      14.4,      14.4,       0.0);
     ( 379658.6, 3748193.8,      14.3,      14.3,       0.0);         ( 379678.6,
3748193.8,      14.2,      14.2,       0.0);
     ( 379338.6, 3748213.8,      14.3,      14.3,       0.0);         ( 379358.6,
3748213.8,      14.3,      14.3,       0.0);
     ( 379378.6, 3748213.8,      14.2,      14.2,       0.0);         ( 379398.6,
3748213.8,      14.2,      14.2,       0.0);
     ( 379418.6, 3748213.8,      14.3,      14.3,       0.0);         ( 379438.6,
3748213.8,      14.3,      14.3,       0.0);
     ( 379458.6, 3748213.8,      14.7,      14.7,       0.0);         ( 379478.6,
3748213.8,      14.6,      14.6,       0.0);
     ( 379498.6, 3748213.8,      14.4,      14.4,       0.0);         ( 379518.6,
3748213.8,      14.4,      14.4,       0.0);
     ( 379538.6, 3748213.8,      14.6,      14.6,       0.0);         ( 379558.6,
3748213.8,      14.6,      14.6,       0.0);
     ( 379578.6, 3748213.8,      14.2,      14.2,       0.0);         ( 379598.6,
3748213.8,      14.1,      14.1,       0.0);
     ( 379618.6, 3748213.8,      14.3,      14.3,       0.0);         ( 379638.6,
3748213.8,      14.4,      14.4,       0.0);
     ( 379658.6, 3748213.8,      14.2,      14.2,       0.0);         ( 379678.6,
3748213.8,      14.0,      14.0,       0.0);
     ( 379338.6, 3748233.8,      13.8,      13.8,       0.0);         ( 379358.6,
3748233.8,      13.9,      13.9,       0.0);
     ( 379378.6, 3748233.8,      13.9,      13.9,       0.0);         ( 379398.6,
3748233.8,      14.0,      14.0,       0.0);
     ( 379418.6, 3748233.8,      14.0,      14.0,       0.0);         ( 379438.6,
3748233.8,      14.1,      14.1,       0.0);
     ( 379458.6, 3748233.8,      14.2,      14.2,       0.0);         ( 379478.6,
3748233.8,      14.3,      14.3,       0.0);
     ( 379498.6, 3748233.8,      14.3,      14.3,       0.0);         ( 379518.6,
3748233.8,      14.2,      14.2,       0.0);
     ( 379538.6, 3748233.8,      14.5,      14.5,       0.0);         ( 379558.6,
3748233.8,      14.3,      14.3,       0.0);
```


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

```
     ( 379578.6, 3748233.8,      14.1,      14.1,       0.0);         ( 379598.6,
3748233.8,      14.0,      14.0,       0.0);
     ( 379618.6, 3748233.8,      14.0,      14.0,       0.0);         ( 379638.6,
3748233.8,      14.1,      14.1,       0.0);
     ( 379658.6, 3748233.8,      14.0,      14.0,       0.0);         ( 379678.6,
3748233.8,      13.9,      13.9,       0.0);
     ( 379338.6, 3748253.8,      13.6,      13.6,       0.0);         ( 379358.6,
3748253.8,      13.8,      13.8,       0.0);
     ( 379378.6, 3748253.8,      13.9,      13.9,       0.0);         ( 379398.6,
3748253.8,      13.9,      13.9,       0.0);
     ( 379418.6, 3748253.8,      14.0,      14.0,       0.0);         ( 379438.6,
3748253.8,      14.1,      14.1,       0.0);
     ( 379458.6, 3748253.8,      14.2,      14.2,       0.0);         ( 379478.6,
3748253.8,      14.3,      14.3,       0.0);
     ( 379498.6, 3748253.8,      14.2,      14.2,       0.0);         ( 379518.6,
3748253.8,      14.2,      14.2,       0.0);
     ( 379538.6, 3748253.8,      14.4,      14.4,       0.0);         ( 379558.6,
3748253.8,      14.2,      14.2,       0.0);
     ( 379578.6, 3748253.8,      14.0,      14.0,       0.0);         ( 379598.6,
3748253.8,      13.9,      13.9,       0.0);
     ( 379618.6, 3748253.8,      13.9,      13.9,       0.0);         ( 379638.6,
3748253.8,      13.9,      13.9,       0.0);
     ( 379658.6, 3748253.8,      13.8,      13.8,       0.0);         ( 379678.6,
3748253.8,      13.8,      13.8,       0.0);
     ( 379338.6, 3748273.8,      13.8,      13.8,       0.0);         ( 379358.6,
3748273.8,      14.1,      14.1,       0.0);
     ( 379378.6, 3748273.8,      14.2,      14.2,       0.0);         ( 379398.6,
3748273.8,      14.2,      14.2,       0.0);
     ( 379418.6, 3748273.8,      14.3,      14.3,       0.0);         ( 379438.6,
3748273.8,      14.4,      14.4,       0.0);
     ( 379458.6, 3748273.8,      14.4,      14.4,       0.0);         ( 379478.6,
3748273.8,      14.3,      14.3,       0.0);
     ( 379498.6, 3748273.8,      14.2,      14.2,       0.0);         ( 379518.6,
3748273.8,      14.1,      14.1,       0.0);
     ( 379538.6, 3748273.8,      14.3,      14.3,       0.0);         ( 379558.6,
3748273.8,      14.1,      14.1,       0.0);
     ( 379578.6, 3748273.8,      14.0,      14.0,       0.0);         ( 379598.6,
3748273.8,      13.9,      13.9,       0.0);
     ( 379618.6, 3748273.8,      13.8,      13.8,       0.0);         ( 379638.6,
3748273.8,      13.8,      13.8,       0.0);
     ( 379658.6, 3748273.8,      13.8,      13.8,       0.0);         ( 379678.6,
3748273.8,      13.7,      13.7,       0.0);
     ( 379338.6, 3748293.8,      13.7,      13.7,       0.0);         ( 379358.6,
3748293.8,      13.7,      13.7,       0.0);
     ( 379378.6, 3748293.8,      14.0,      14.0,       0.0);         ( 379398.6,
3748293.8,      14.0,      14.0,       0.0);
     ( 379418.6, 3748293.8,      14.0,      14.0,       0.0);         ( 379438.6,
3748293.8,      14.2,      14.2,       0.0);
     ( 379458.6, 3748293.8,      14.1,      14.1,       0.0);         ( 379478.6,
3748293.8,      14.2,      14.2,       0.0);
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     ( 379498.6, 3748293.8,      14.1,      14.1,       0.0);         ( 379518.6,
3748293.8,      14.0,      14.0,       0.0);
     ( 379538.6, 3748293.8,      14.0,      14.0,       0.0);         ( 379558.6,
3748293.8,      13.9,      13.9,       0.0);
     ( 379578.6, 3748293.8,      13.9,      13.9,       0.0);         ( 379598.6,
3748293.8,      13.9,      13.9,       0.0);
     ( 379618.6, 3748293.8,      14.1,      14.1,       0.0);         ( 379638.6,
3748293.8,      13.8,      13.8,       0.0);
     ( 379658.6, 3748293.8,      13.7,      13.7,       0.0);         ( 379678.6,
3748293.8,      13.6,      13.6,       0.0);
     ( 379338.6, 3748313.8,      13.4,      13.4,       0.0);         ( 379358.6,
3748313.8,      13.3,      13.3,       0.0);
     ( 379378.6, 3748313.8,      13.7,      13.7,       0.0);         ( 379398.6,
3748313.8,      13.9,      13.9,       0.0);
     ( 379418.6, 3748313.8,      13.9,      13.9,       0.0);         ( 379438.6,
3748313.8,      14.0,      14.0,       0.0);
     ( 379458.6, 3748313.8,      14.0,      14.0,       0.0);         ( 379478.6,
3748313.8,      14.1,      14.1,       0.0);
     ( 379498.6, 3748313.8,      14.0,      14.0,       0.0);         ( 379518.6,
3748313.8,      13.8,      13.8,       0.0);
     ( 379538.6, 3748313.8,      13.9,      13.9,       0.0);         ( 379558.6,
3748313.8,      13.9,      13.9,       0.0);
     ( 379578.6, 3748313.8,      13.8,      13.8,       0.0);         ( 379598.6,
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     ( 379618.6, 3748313.8,      14.3,      14.3,       0.0);         ( 379638.6,
3748313.8,      13.8,      13.8,       0.0);
     ( 379658.6, 3748313.8,      13.6,      13.6,       0.0);         ( 379678.6,
3748313.8,      13.5,      13.5,       0.0);
     ( 379338.6, 3748333.8,      12.6,      12.6,       0.0);         ( 379358.6,
3748333.8,      12.7,      12.7,       0.0);
     ( 379378.6, 3748333.8,      13.4,      13.4,       0.0);         ( 379398.6,
3748333.8,      13.8,      13.8,       0.0);
     ( 379418.6, 3748333.8,      13.9,      13.9,       0.0);         ( 379438.6,
3748333.8,      13.9,      13.9,       0.0);
     ( 379458.6, 3748333.8,      14.0,      14.0,       0.0);         ( 379478.6,
3748333.8,      14.1,      14.1,       0.0);
     ( 379498.6, 3748333.8,      13.9,      13.9,       0.0);         ( 379518.6,
3748333.8,      13.7,      13.7,       0.0);
     ( 379538.6, 3748333.8,      13.8,      13.8,       0.0);         ( 379558.6,
3748333.8,      13.9,      13.9,       0.0);
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***        08:26:42

                                  PAGE 299
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

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

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(379658.6, 3748333.8, 13.6, 13.6, 0.0); (379678.6, 3748333.8, 13.5, 13.5, 0.0);
(379338.6, 3748353.8, 12.0, 12.0, 0.0); (379358.6, 3748353.8, 12.1, 12.1, 0.0);
(379378.6, 3748353.8, 12.8, 12.8, 0.0); (379398.6, 3748353.8, 13.1, 13.1, 0.0);
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(379458.6, 3748353.8, 13.8, 13.8, 0.0); (379478.6, 3748353.8, 13.9, 13.9, 0.0);
(379498.6, 3748353.8, 13.8, 13.8, 0.0); (379518.6, 3748353.8, 13.6, 13.6, 0.0);
(379538.6, 3748353.8, 13.8, 13.8, 0.0); (379558.6, 3748353.8, 13.8, 13.8, 0.0);
(379578.6, 3748353.8, 13.8, 13.8, 0.0); (379598.6, 3748353.8, 13.7, 13.7, 0.0);
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(379378.6, 3748373.8, 12.2, 12.2, 0.0); (379398.6, 3748373.8, 12.5, 12.5, 0.0);
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(379458.6, 3748373.8, 13.5, 13.5, 0.0); (379478.6, 3748373.8, 13.7, 13.7, 0.0);
(379498.6, 3748373.8, 13.6, 13.6, 0.0); (379518.6, 3748373.8, 13.5, 13.5, 0.0);
(379538.6, 3748373.8, 13.7, 13.7, 0.0); (379558.6, 3748373.8, 13.7, 13.7, 0.0);
(379578.6, 3748373.8, 13.7, 13.7, 0.0); (379598.6, 3748373.8, 13.6, 13.6, 0.0);
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     ( 379578.6, 3748393.8,      13.5,      13.5,       0.0);         ( 379598.6,
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     ( 379378.6, 3748413.8,      11.7,      11.7,       0.0);         ( 379398.6,
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     ( 379418.6, 3748413.8,      12.2,      12.2,       0.0);         ( 379438.6,
3748413.8,      12.4,      12.4,       0.0);
     ( 379458.6, 3748413.8,      12.7,      12.7,       0.0);         ( 379478.6,
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     ( 379538.6, 3748413.8,      13.3,      13.3,       0.0);         ( 379558.6,
3748413.8,      13.2,      13.2,       0.0);
     ( 379578.6, 3748413.8,      13.2,      13.2,       0.0);         ( 379598.6,
3748413.8,      13.2,      13.2,       0.0);
     ( 379618.6, 3748413.8,      13.1,      13.1,       0.0);         ( 379638.6,
3748413.8,      12.9,      12.9,       0.0);
     ( 379658.6, 3748413.8,      12.9,      12.9,       0.0);         ( 379678.6,
3748413.8,      12.9,      12.9,       0.0);
     ( 378918.4, 3748182.9,      16.0,      16.0,       0.0);         ( 378938.4,
3748182.9,      16.1,      16.1,       0.0);
     ( 378958.4, 3748182.9,      16.0,      16.0,       0.0);         ( 378978.4,
3748182.9,      15.7,      15.7,       0.0);
     ( 378998.4, 3748182.9,      15.6,      15.6,       0.0);         ( 379018.4,
3748182.9,      15.5,      15.5,       0.0);
     ( 379038.4, 3748182.9,      15.5,      15.5,       0.0);         ( 379058.4,
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     ( 379078.4, 3748182.9,      15.2,      15.2,       0.0);         ( 379098.4,
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     ( 379118.4, 3748182.9,      14.3,      14.3,       0.0);         ( 379138.4,
3748182.9,      13.8,      13.8,       0.0);
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                          ***       08:26:42

                                    PAGE 300
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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(379278.4, 3748182.9, 13.4, 13.4, 0.0); (379298.4, 3748182.9, 13.8, 13.8, 0.0);
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(378938.4, 3748202.9, 15.9, 15.9, 0.0); (378958.4, 3748202.9, 15.8, 15.8, 0.0);
(378978.4, 3748202.9, 15.6, 15.6, 0.0); (378998.4, 3748202.9, 15.5, 15.5, 0.0);
(379018.4, 3748202.9, 15.5, 15.5, 0.0); (379038.4, 3748202.9, 15.4, 15.4, 0.0);
(379058.4, 3748202.9, 15.3, 15.3, 0.0); (379078.4, 3748202.9, 15.2, 15.2, 0.0);
(379098.4, 3748202.9, 14.9, 14.9, 0.0); (379118.4, 3748202.9, 14.5, 14.5, 0.0);
(379138.4, 3748202.9, 14.1, 14.1, 0.0); (379158.4, 3748202.9, 13.6, 13.6, 0.0);
(379178.4, 3748202.9, 13.3, 13.3, 0.0); (379198.4, 3748202.9, 12.6, 12.6, 0.0);
(379218.4, 3748202.9, 12.3, 12.3, 0.0); (379238.4, 3748202.9, 12.0, 12.0, 0.0);
(379258.4, 3748202.9, 11.6, 11.6, 0.0); (379278.4, 3748202.9, 12.8, 12.8, 0.0);
(379298.4, 3748202.9, 13.5, 13.5, 0.0); (379318.4, 3748202.9, 14.1, 14.1, 0.0);
(378918.4, 3748222.9, 15.6, 15.6, 0.0); (378938.4, 3748222.9, 15.7, 15.7, 0.0);
(378958.4, 3748222.9, 15.6, 15.6, 0.0); (378978.4, 3748222.9, 15.5, 15.5, 0.0);
(378998.4, 3748222.9, 15.3, 15.3, 0.0); (379018.4, 3748222.9, 15.4, 15.4, 0.0);
(379038.4, 3748222.9, 15.3, 15.3, 0.0); (379058.4, 3748222.9, 15.3, 15.3, 0.0);
(379078.4, 3748222.9, 15.2, 15.2, 0.0); (379098.4, 3748222.9, 15.0, 15.0, 0.0);
(379118.4, 3748222.9, 14.7, 14.7, 0.0); (379138.4, 3748222.9, 14.4, 14.4, 0.0);
(379158.4, 3748222.9, 14.0, 14.0, 0.0); (379178.4, 3748222.9, 13.8, 13.8, 0.0);
(379198.4, 3748222.9, 12.8, 12.8, 0.0); (379218.4, 3748222.9, 12.2, 12.2, 0.0);

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3748222.9,      11.1,      11.1,       0.0);
     ( 379278.4, 3748222.9,      12.3,      12.3,       0.0);         ( 379298.4,
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     ( 379318.4, 3748222.9,      13.8,      13.8,       0.0);         ( 378918.4,
3748242.9,      15.5,      15.5,       0.0);
     ( 378938.4, 3748242.9,      15.5,      15.5,       0.0);         ( 378958.4,
3748242.9,      15.5,      15.5,       0.0);
     ( 378978.4, 3748242.9,      15.4,      15.4,       0.0);         ( 378998.4,
3748242.9,      15.3,      15.3,       0.0);
     ( 379018.4, 3748242.9,      15.2,      15.2,       0.0);         ( 379038.4,
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     ( 379058.4, 3748242.9,      15.3,      15.3,       0.0);         ( 379078.4,
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3748242.9,      14.9,      14.9,       0.0);
     ( 379138.4, 3748242.9,      14.6,      14.6,       0.0);         ( 379158.4,
3748242.9,      14.2,      14.2,       0.0);
     ( 379178.4, 3748242.9,      14.1,      14.1,       0.0);         ( 379198.4,
3748242.9,      12.9,      12.9,       0.0);
     ( 379218.4, 3748242.9,      12.0,      12.0,       0.0);         ( 379238.4,
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     ( 379258.4, 3748242.9,      11.0,      11.0,       0.0);         ( 379278.4,
3748242.9,      12.2,      12.2,       0.0);
     ( 379298.4, 3748242.9,      13.0,      13.0,       0.0);         ( 379318.4,
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3748262.9,      15.4,      15.4,       0.0);
     ( 378958.4, 3748262.9,      15.4,      15.4,       0.0);         ( 378978.4,
3748262.9,      15.3,      15.3,       0.0);
     ( 378998.4, 3748262.9,      15.2,      15.2,       0.0);         ( 379018.4,
3748262.9,      15.1,      15.1,       0.0);
     ( 379038.4, 3748262.9,      15.2,      15.2,       0.0);         ( 379058.4,
3748262.9,      15.2,      15.2,       0.0);
     ( 379078.4, 3748262.9,      15.3,      15.3,       0.0);         ( 379098.4,
3748262.9,      15.0,      15.0,       0.0);
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     ( 379158.4, 3748262.9,      14.3,      14.3,       0.0);         ( 379178.4,
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     ( 379198.4, 3748262.9,      12.6,      12.6,       0.0);         ( 379218.4,
3748262.9,      12.0,      12.0,       0.0);
     ( 379238.4, 3748262.9,      11.5,      11.5,       0.0);         ( 379258.4,
3748262.9,      10.7,      10.7,       0.0);
↟ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***       08:26:42
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

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(378938.4, 3748282.9, 15.2, 15.2, 0.0); (378958.4, 3748282.9, 15.3, 15.3, 0.0);
(378978.4, 3748282.9, 15.2, 15.2, 0.0); (378998.4, 3748282.9, 15.1, 15.1, 0.0);
(379018.4, 3748282.9, 15.1, 15.1, 0.0); (379038.4, 3748282.9, 15.1, 15.1, 0.0);
(379058.4, 3748282.9, 15.2, 15.2, 0.0); (379078.4, 3748282.9, 15.2, 15.2, 0.0);
(379098.4, 3748282.9, 15.0, 15.0, 0.0); (379118.4, 3748282.9, 14.9, 14.9, 0.0);
(379138.4, 3748282.9, 14.7, 14.7, 0.0); (379158.4, 3748282.9, 14.4, 14.4, 0.0);
(379178.4, 3748282.9, 13.4, 13.4, 0.0); (379198.4, 3748282.9, 12.4, 12.4, 0.0);
(379218.4, 3748282.9, 12.0, 12.0, 0.0); (379238.4, 3748282.9, 11.5, 11.5, 0.0);
(379258.4, 3748282.9, 10.5, 10.5, 0.0); (379278.4, 3748282.9, 11.3, 11.3, 0.0);
(379298.4, 3748282.9, 11.8, 11.8, 0.0); (379318.4, 3748282.9, 12.6, 12.6, 0.0);
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(379278.4, 3748302.9, 10.6, 10.6, 0.0); (379298.4, 3748302.9, 11.2, 11.2, 0.0);

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     ( 378938.4, 3748322.9,      14.9,      14.9,       0.0);         ( 378958.4,
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     ( 378978.4, 3748322.9,      14.9,      14.9,       0.0);         ( 378998.4,
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     ( 379018.4, 3748322.9,      14.8,      14.8,       0.0);         ( 379038.4,
3748322.9,      15.0,      15.0,       0.0);
     ( 379058.4, 3748322.9,      15.1,      15.1,       0.0);         ( 379078.4,
3748322.9,      15.0,      15.0,       0.0);
     ( 379098.4, 3748322.9,      14.8,      14.8,       0.0);         ( 379118.4,
3748322.9,      14.7,      14.7,       0.0);
     ( 379138.4, 3748322.9,      14.7,      14.7,       0.0);         ( 379158.4,
3748322.9,      14.4,      14.4,       0.0);
     ( 379178.4, 3748322.9,      13.7,      13.7,       0.0);         ( 379198.4,
3748322.9,      12.8,      12.8,       0.0);
     ( 379218.4, 3748322.9,      12.1,      12.1,       0.0);         ( 379238.4,
3748322.9,      11.4,      11.4,       0.0);
     ( 379258.4, 3748322.9,      10.2,      10.2,       0.0);         ( 379278.4,
3748322.9,      10.4,      10.4,       0.0);
     ( 379298.4, 3748322.9,      10.9,      10.9,       0.0);         ( 379318.4,
3748322.9,      11.9,      11.9,       0.0);
     ( 378918.4, 3748342.9,      14.6,      14.6,       0.0);         ( 378938.4,
3748342.9,      14.7,      14.7,       0.0);
     ( 378958.4, 3748342.9,      14.8,      14.8,       0.0);         ( 378978.4,
3748342.9,      14.7,      14.7,       0.0);
     ( 378998.4, 3748342.9,      14.6,      14.6,       0.0);         ( 379018.4,
3748342.9,      14.7,      14.7,       0.0);
     ( 379038.4, 3748342.9,      14.8,      14.8,       0.0);         ( 379058.4,
3748342.9,      14.9,      14.9,       0.0);
     ( 379078.4, 3748342.9,      14.9,      14.9,       0.0);         ( 379098.4,
3748342.9,      14.8,      14.8,       0.0);
     ( 379118.4, 3748342.9,      14.7,      14.7,       0.0);         ( 379138.4,
3748342.9,      14.6,      14.6,       0.0);
     ( 379158.4, 3748342.9,      14.4,      14.4,       0.0);         ( 379178.4,
3748342.9,      13.9,      13.9,       0.0);
     ( 379198.4, 3748342.9,      13.0,      13.0,       0.0);         ( 379218.4,
3748342.9,      12.2,      12.2,       0.0);
     ( 379238.4, 3748342.9,      11.4,      11.4,       0.0);         ( 379258.4,
3748342.9,      10.1,      10.1,       0.0);
     ( 379278.4, 3748342.9,      10.3,      10.3,       0.0);         ( 379298.4,
3748342.9,      10.8,      10.8,       0.0);
     ( 379318.4, 3748342.9,      11.5,      11.5,       0.0);         ( 378918.4,
3748362.9,      14.5,      14.5,       0.0);
     ( 378938.4, 3748362.9,      14.6,      14.6,       0.0);         ( 378958.4,
3748362.9,      14.7,      14.7,       0.0);
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                         ***       08:26:42
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

(378978.4, 3748362.9, 14.7, 14.7, 0.0); (378998.4, 3748362.9, 14.5, 14.5, 0.0);
(379018.4, 3748362.9, 14.5, 14.5, 0.0); (379038.4, 3748362.9, 14.6, 14.6, 0.0);
(379058.4, 3748362.9, 14.7, 14.7, 0.0); (379078.4, 3748362.9, 14.7, 14.7, 0.0);
(379098.4, 3748362.9, 14.6, 14.6, 0.0); (379118.4, 3748362.9, 14.6, 14.6, 0.0);
(379138.4, 3748362.9, 14.6, 14.6, 0.0); (379158.4, 3748362.9, 14.5, 14.5, 0.0);
(379178.4, 3748362.9, 14.2, 14.2, 0.0); (379198.4, 3748362.9, 13.3, 13.3, 0.0);
(379218.4, 3748362.9, 12.5, 12.5, 0.0); (379238.4, 3748362.9, 11.5, 11.5, 0.0);
(379258.4, 3748362.9, 9.8, 9.8, 0.0); (379278.4, 3748362.9, 10.1, 10.1, 0.0);
(379298.4, 3748362.9, 10.6, 10.6, 0.0); (379318.4, 3748362.9, 11.3, 11.3, 0.0);
(378918.4, 3748382.9, 14.3, 14.3, 0.0); (378938.4, 3748382.9, 14.5, 14.5, 0.0);
(378958.4, 3748382.9, 14.6, 14.6, 0.0); (378978.4, 3748382.9, 14.6, 14.6, 0.0);
(378998.4, 3748382.9, 14.4, 14.4, 0.0); (379018.4, 3748382.9, 14.4, 14.4, 0.0);
(379038.4, 3748382.9, 14.4, 14.4, 0.0); (379058.4, 3748382.9, 14.5, 14.5, 0.0);
(379078.4, 3748382.9, 14.6, 14.6, 0.0); (379098.4, 3748382.9, 14.4, 14.4, 0.0);
(379118.4, 3748382.9, 14.5, 14.5, 0.0); (379138.4, 3748382.9, 14.5, 14.5, 0.0);
(379158.4, 3748382.9, 14.4, 14.4, 0.0); (379178.4, 3748382.9, 14.1, 14.1, 0.0);
(379198.4, 3748382.9, 13.4, 13.4, 0.0); (379218.4, 3748382.9, 12.7, 12.7, 0.0);
(379238.4, 3748382.9, 11.7, 11.7, 0.0); (379258.4, 3748382.9, 9.7, 9.7, 0.0);
(379278.4, 3748382.9, 9.8, 9.8, 0.0); (379298.4, 3748382.9, 10.3, 10.3, 0.0);
(379318.4, 3748382.9, 11.0, 11.0, 0.0); (378918.4, 3748402.9, 14.2, 14.2, 0.0);
(378938.4, 3748402.9, 14.3, 14.3, 0.0); (378958.4, 3748402.9, 14.4, 14.4, 0.0);

```
     ( 378978.4, 3748402.9,      14.4,      14.4,       0.0);         ( 378998.4,
3748402.9,      14.4,      14.4,       0.0);
     ( 379018.4, 3748402.9,      14.4,      14.4,       0.0);         ( 379038.4,
3748402.9,      14.4,      14.4,       0.0);
     ( 379058.4, 3748402.9,      14.4,      14.4,       0.0);         ( 379078.4,
3748402.9,      14.4,      14.4,       0.0);
     ( 379098.4, 3748402.9,      14.2,      14.2,       0.0);         ( 379118.4,
3748402.9,      14.3,      14.3,       0.0);
     ( 379138.4, 3748402.9,      14.3,      14.3,       0.0);         ( 379158.4,
3748402.9,      14.1,      14.1,       0.0);
     ( 379178.4, 3748402.9,      13.8,      13.8,       0.0);         ( 379198.4,
3748402.9,      13.4,      13.4,       0.0);
     ( 379218.4, 3748402.9,      12.9,      12.9,       0.0);         ( 379238.4,
3748402.9,      11.9,      12.5,       0.0);
     ( 379258.4, 3748402.9,       9.7,      12.5,       0.0);         ( 379278.4,
3748402.9,       9.6,       9.6,       0.0);
     ( 379298.4, 3748402.9,      10.0,      10.0,       0.0);         ( 379318.4,
3748402.9,      10.7,      10.7,       0.0);
     ( 378918.4, 3748422.9,      13.9,      13.9,       0.0);         ( 378938.4,
3748422.9,      13.4,      13.4,       0.0);
     ( 378958.4, 3748422.9,      13.0,      13.0,       0.0);         ( 378978.4,
3748422.9,      13.0,      13.0,       0.0);
     ( 378998.4, 3748422.9,      12.9,      12.9,       0.0);         ( 379018.4,
3748422.9,      12.9,      12.9,       0.0);
     ( 379038.4, 3748422.9,      12.9,      12.9,       0.0);         ( 379058.4,
3748422.9,      12.9,      12.9,       0.0);
     ( 379078.4, 3748422.9,      12.9,      12.9,       0.0);         ( 379098.4,
3748422.9,      12.9,      12.9,       0.0);
     ( 379118.4, 3748422.9,      12.8,      12.8,       0.0);         ( 379138.4,
3748422.9,      12.8,      12.8,       0.0);
     ( 379158.4, 3748422.9,      12.8,      12.8,       0.0);         ( 379178.4,
3748422.9,      12.8,      12.8,       0.0);
     ( 379198.4, 3748422.9,      12.8,      12.8,       0.0);         ( 379218.4,
3748422.9,      12.5,      12.5,       0.0);
     ( 379238.4, 3748422.9,      12.0,      12.0,       0.0);         ( 379258.4,
3748422.9,      11.0,      11.0,       0.0);
     ( 379278.4, 3748422.9,      10.5,      10.5,       0.0);         ( 379298.4,
3748422.9,      10.6,      10.6,       0.0);
     ( 379318.4, 3748422.9,      10.8,      10.8,       0.0);         ( 378918.4,
3748442.9,      13.5,      13.5,       0.0);
     ( 378938.4, 3748442.9,      12.7,      12.7,       0.0);         ( 378958.4,
3748442.9,      11.9,      11.9,       0.0);
     ( 378978.4, 3748442.9,      12.0,      12.0,       0.0);         ( 378998.4,
3748442.9,      11.9,      11.9,       0.0);
     ( 379018.4, 3748442.9,      11.9,      11.9,       0.0);         ( 379038.4,
3748442.9,      11.8,      11.8,       0.0);
     ( 379058.4, 3748442.9,      11.9,      11.9,       0.0);         ( 379078.4,
3748442.9,      11.9,      11.9,       0.0);
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379098.4, 3748442.9, 12.0, 12.0, 0.0); (379118.4, 3748442.9, 11.9, 11.9, 0.0);
(379138.4, 3748442.9, 11.9, 11.9, 0.0); (379158.4, 3748442.9, 12.0, 12.0, 0.0);
(379178.4, 3748442.9, 12.1, 12.1, 0.0); (379198.4, 3748442.9, 12.2, 12.2, 0.0);
(379218.4, 3748442.9, 12.1, 12.1, 0.0); (379238.4, 3748442.9, 11.9, 11.9, 0.0);
(379258.4, 3748442.9, 11.6, 11.6, 0.0); (379278.4, 3748442.9, 11.0, 11.0, 0.0);
(379298.4, 3748442.9, 10.9, 10.9, 0.0); (379318.4, 3748442.9, 10.9, 10.9, 0.0);
(378918.4, 3748462.9, 13.1, 13.1, 0.0); (378938.4, 3748462.9, 12.4, 12.4, 0.0);
(378958.4, 3748462.9, 11.7, 11.7, 0.0); (378978.4, 3748462.9, 11.8, 11.8, 0.0);
(378998.4, 3748462.9, 11.7, 11.7, 0.0); (379018.4, 3748462.9, 11.6, 11.6, 0.0);
(379038.4, 3748462.9, 11.6, 11.6, 0.0); (379058.4, 3748462.9, 11.6, 11.6, 0.0);
(379078.4, 3748462.9, 11.6, 11.6, 0.0); (379098.4, 3748462.9, 11.6, 11.6, 0.0);
(379118.4, 3748462.9, 11.6, 11.6, 0.0); (379138.4, 3748462.9, 11.6, 11.6, 0.0);
(379158.4, 3748462.9, 11.8, 11.8, 0.0); (379178.4, 3748462.9, 11.7, 11.7, 0.0);
(379198.4, 3748462.9, 11.6, 11.6, 0.0); (379218.4, 3748462.9, 11.6, 11.6, 0.0);
(379238.4, 3748462.9, 11.7, 11.7, 0.0); (379258.4, 3748462.9, 11.6, 11.6, 0.0);
(379278.4, 3748462.9, 11.1, 11.1, 0.0); (379298.4, 3748462.9, 11.0, 11.0, 0.0);
(379318.4, 3748462.9, 11.0, 11.0, 0.0); (378918.4, 3748482.9, 12.6, 12.6, 0.0);
(378938.4, 3748482.9, 12.0, 12.0, 0.0); (378958.4, 3748482.9, 11.5, 11.5, 0.0);
(378978.4, 3748482.9, 11.6, 11.6, 0.0); (378998.4, 3748482.9, 11.6, 11.6, 0.0);
(379018.4, 3748482.9, 11.4, 11.4, 0.0); (379038.4, 3748482.9, 11.4, 11.4, 0.0);

```
     ( 379058.4, 3748482.9,      11.3,      11.3,       0.0);         ( 379078.4,
3748482.9,      11.2,      11.2,       0.0);
     ( 379098.4, 3748482.9,      11.2,      11.2,       0.0);         ( 379118.4,
3748482.9,      11.2,      11.2,       0.0);
     ( 379138.4, 3748482.9,      11.4,      11.4,       0.0);         ( 379158.4,
3748482.9,      11.5,      11.5,       0.0);
     ( 379178.4, 3748482.9,      11.5,      11.5,       0.0);         ( 379198.4,
3748482.9,      11.3,      11.3,       0.0);
     ( 379218.4, 3748482.9,      11.3,      11.3,       0.0);         ( 379238.4,
3748482.9,      11.5,      11.5,       0.0);
     ( 379258.4, 3748482.9,      11.5,      11.5,       0.0);         ( 379278.4,
3748482.9,      11.2,      11.2,       0.0);
     ( 379298.4, 3748482.9,      11.2,      11.2,       0.0);         ( 379318.4,
3748482.9,      11.1,      11.1,       0.0);
     ( 378918.4, 3748502.9,      12.1,      12.1,       0.0);         ( 378938.4,
3748502.9,      11.7,      11.7,       0.0);
     ( 378958.4, 3748502.9,      11.3,      11.3,       0.0);         ( 378978.4,
3748502.9,      11.4,      11.4,       0.0);
     ( 378998.4, 3748502.9,      11.3,      11.3,       0.0);         ( 379018.4,
3748502.9,      11.2,      11.2,       0.0);
     ( 379038.4, 3748502.9,      11.1,      11.1,       0.0);         ( 379058.4,
3748502.9,      11.0,      11.0,       0.0);
     ( 379078.4, 3748502.9,      10.9,      10.9,       0.0);         ( 379098.4,
3748502.9,      10.9,      10.9,       0.0);
     ( 379118.4, 3748502.9,      11.0,      11.0,       0.0);         ( 379138.4,
3748502.9,      11.1,      11.1,       0.0);
     ( 379158.4, 3748502.9,      11.2,      11.2,       0.0);         ( 379178.4,
3748502.9,      11.2,      11.2,       0.0);
     ( 379198.4, 3748502.9,      11.2,      11.2,       0.0);         ( 379218.4,
3748502.9,      11.1,      11.1,       0.0);
     ( 379238.4, 3748502.9,      11.2,      11.2,       0.0);         ( 379258.4,
3748502.9,      11.4,      11.4,       0.0);
     ( 379278.4, 3748502.9,      11.2,      11.2,       0.0);         ( 379298.4,
3748502.9,      11.2,      11.2,       0.0);
     ( 379318.4, 3748502.9,      11.2,      11.2,       0.0);         ( 378918.4,
3748522.9,      11.5,      11.5,       0.0);
     ( 378938.4, 3748522.9,      11.3,      11.3,       0.0);         ( 378958.4,
3748522.9,      11.1,      11.1,       0.0);
     ( 378978.4, 3748522.9,      11.2,      11.2,       0.0);         ( 378998.4,
3748522.9,      11.1,      11.1,       0.0);
     ( 379018.4, 3748522.9,      10.9,      10.9,       0.0);         ( 379038.4,
3748522.9,      10.8,      10.8,       0.0);
     ( 379058.4, 3748522.9,      10.8,      10.8,       0.0);         ( 379078.4,
3748522.9,      10.7,      10.7,       0.0);
     ( 379098.4, 3748522.9,      10.7,      10.7,       0.0);         ( 379118.4,
3748522.9,      10.8,      10.8,       0.0);
     ( 379138.4, 3748522.9,      11.0,      11.0,       0.0);         ( 379158.4,
3748522.9,      11.0,      11.0,       0.0);
     ( 379178.4, 3748522.9,      11.1,      11.1,       0.0);         ( 379198.4,
3748522.9,      11.1,      11.1,       0.0);
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

(379218.4, 3748522.9, 11.0, 11.0, 0.0); (379238.4, 3748522.9, 11.0, 11.0, 0.0);
(379258.4, 3748522.9, 11.2, 11.2, 0.0); (379278.4, 3748522.9, 11.2, 11.2, 0.0);
(379298.4, 3748522.9, 11.2, 11.2, 0.0); (379318.4, 3748522.9, 11.1, 11.1, 0.0);
(378918.4, 3748542.9, 10.9, 10.9, 0.0); (378938.4, 3748542.9, 10.9, 10.9, 0.0);
(378958.4, 3748542.9, 11.0, 11.0, 0.0); (378978.4, 3748542.9, 11.2, 11.2, 0.0);
(378998.4, 3748542.9, 11.1, 11.1, 0.0); (379018.4, 3748542.9, 10.9, 10.9, 0.0);
(379038.4, 3748542.9, 10.8, 10.8, 0.0); (379058.4, 3748542.9, 10.7, 10.7, 0.0);
(379078.4, 3748542.9, 10.6, 10.6, 0.0); (379098.4, 3748542.9, 10.7, 10.7, 0.0);
(379118.4, 3748542.9, 10.7, 10.7, 0.0); (379138.4, 3748542.9, 10.7, 10.7, 0.0);
(379158.4, 3748542.9, 10.6, 10.6, 0.0); (379178.4, 3748542.9, 10.7, 10.7, 0.0);
(379198.4, 3748542.9, 10.8, 10.8, 0.0); (379218.4, 3748542.9, 10.9, 10.9, 0.0);
(379238.4, 3748542.9, 10.9, 10.9, 0.0); (379258.4, 3748542.9, 11.0, 11.0, 0.0);
(379278.4, 3748542.9, 11.0, 11.0, 0.0); (379298.4, 3748542.9, 11.0, 11.0, 0.0);
(379318.4, 3748542.9, 10.9, 10.9, 0.0); (378918.4, 3748562.9, 10.4, 10.4, 0.0);
(378938.4, 3748562.9, 10.6, 10.6, 0.0); (378958.4, 3748562.9, 10.8, 10.8, 0.0);
(378978.4, 3748562.9, 11.0, 11.0, 0.0); (378998.4, 3748562.9, 11.1, 11.1, 0.0);
(379018.4, 3748562.9, 11.1, 11.1, 0.0); (379038.4, 3748562.9, 11.1, 11.1, 0.0);
(379058.4, 3748562.9, 11.0, 11.0, 0.0); (379078.4, 3748562.9, 10.8, 10.8, 0.0);
(379098.4, 3748562.9, 10.7, 10.7, 0.0); (379118.4, 3748562.9, 10.6, 10.6, 0.0);

```
     ( 379138.4, 3748562.9,      10.5,      10.5,       0.0);         ( 379158.4,
3748562.9,      10.4,      10.4,       0.0);
     ( 379178.4, 3748562.9,      10.5,      10.5,       0.0);         ( 379198.4,
3748562.9,      10.6,      10.6,       0.0);
     ( 379218.4, 3748562.9,      10.7,      10.7,       0.0);         ( 379238.4,
3748562.9,      10.7,      10.7,       0.0);
     ( 379258.4, 3748562.9,      10.7,      10.7,       0.0);         ( 379278.4,
3748562.9,      10.6,      10.6,       0.0);
     ( 379298.4, 3748562.9,      10.6,      10.6,       0.0);         ( 379318.4,
3748562.9,      10.5,      10.5,       0.0);
     ( 378918.4, 3748582.9,      10.1,      10.1,       0.0);         ( 378938.4,
3748582.9,      10.1,      10.1,       0.0);
     ( 378958.4, 3748582.9,      10.0,      10.0,       0.0);         ( 378978.4,
3748582.9,      10.2,      10.2,       0.0);
     ( 378998.4, 3748582.9,      10.7,      10.7,       0.0);         ( 379018.4,
3748582.9,      11.6,      11.6,       0.0);
     ( 379038.4, 3748582.9,      12.3,      12.3,       0.0);         ( 379058.4,
3748582.9,      12.3,      12.3,       0.0);
     ( 379078.4, 3748582.9,      11.6,      11.6,       0.0);         ( 379098.4,
3748582.9,      11.1,      11.1,       0.0);
     ( 379118.4, 3748582.9,      10.8,      10.8,       0.0);         ( 379138.4,
3748582.9,      10.7,      10.7,       0.0);
     ( 379158.4, 3748582.9,      10.6,      10.6,       0.0);         ( 379178.4,
3748582.9,      10.6,      10.6,       0.0);
     ( 379198.4, 3748582.9,      10.5,      10.5,       0.0);         ( 379218.4,
3748582.9,      10.4,      10.4,       0.0);
     ( 379238.4, 3748582.9,      10.2,      10.2,       0.0);         ( 379258.4,
3748582.9,      10.1,      10.1,       0.0);
     ( 379278.4, 3748582.9,      10.0,      10.0,       0.0);         ( 379298.4,
3748582.9,      10.0,      10.0,       0.0);
     ( 379318.4, 3748582.9,       9.8,       9.8,       0.0);         ( 379784.4,
3748092.9,      14.1,      14.1,       0.0);
     ( 379804.4, 3748092.9,      13.9,      13.9,       0.0);         ( 379784.4,
3748112.9,      13.9,      13.9,       0.0);
     ( 379804.4, 3748112.9,      13.8,      13.8,       0.0);         ( 379784.4,
3748132.9,      13.9,      13.9,       0.0);
     ( 379804.4, 3748132.9,      13.8,      13.8,       0.0);         ( 379784.4,
3748152.9,      13.8,      13.8,       0.0);
     ( 379804.4, 3748152.9,      13.7,      13.7,       0.0);         ( 379784.4,
3748172.9,      13.7,      13.7,       0.0);
     ( 379804.4, 3748172.9,      13.7,      13.7,       0.0);         ( 379784.4,
3748192.9,      13.7,      13.7,       0.0);
     ( 379804.4, 3748192.9,      13.6,      13.6,       0.0);         ( 379925.9,
3748005.8,      13.8,      13.8,       0.0);
     ( 379945.9, 3748005.8,      13.9,      13.9,       0.0);         ( 379965.9,
3748005.8,      13.8,      13.8,       0.0);
     ( 379985.9, 3748005.8,      13.6,      13.6,       0.0);         ( 380005.9,
3748005.8,      13.5,      13.5,       0.0);
     ( 380025.9, 3748005.8,      13.4,      13.4,       0.0);         ( 380045.9,
3748005.8,      13.3,      13.3,       0.0);
```

(380065.9, 3748005.8, 13.2, 13.2, 0.0); (380085.9, 3748005.8, 13.2, 13.2, 0.0);

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

(380105.9, 3748005.8, 13.1, 13.1, 0.0); (380125.9, 3748005.8, 13.1, 13.1, 0.0);
(380145.9, 3748005.8, 13.0, 13.0, 0.0); (380165.9, 3748005.8, 13.0, 13.0, 0.0);
(380185.9, 3748005.8, 12.9, 12.9, 0.0); (380205.9, 3748005.8, 12.8, 12.8, 0.0);
(380225.9, 3748005.8, 12.9, 12.9, 0.0); (380245.9, 3748005.8, 12.7, 12.7, 0.0);
(380265.9, 3748005.8, 12.5, 12.5, 0.0); (380285.9, 3748005.8, 12.4, 12.4, 0.0);
(380305.9, 3748005.8, 12.4, 12.4, 0.0); (380325.9, 3748005.8, 12.2, 12.2, 0.0);
(379925.9, 3748025.8, 13.7, 13.7, 0.0); (379945.9, 3748025.8, 13.9, 13.9, 0.0);
(379965.9, 3748025.8, 13.8, 13.8, 0.0); (379985.9, 3748025.8, 13.7, 13.7, 0.0);
(380005.9, 3748025.8, 13.5, 13.5, 0.0); (380025.9, 3748025.8, 13.4, 13.4, 0.0);
(380045.9, 3748025.8, 13.2, 13.2, 0.0); (380065.9, 3748025.8, 13.2, 13.2, 0.0);
(380085.9, 3748025.8, 13.2, 13.2, 0.0); (380105.9, 3748025.8, 13.1, 13.1, 0.0);
(380125.9, 3748025.8, 13.2, 13.2, 0.0); (380145.9, 3748025.8, 13.1, 13.1, 0.0);
(380165.9, 3748025.8, 13.0, 13.0, 0.0); (380185.9, 3748025.8, 12.9, 12.9, 0.0);
(380205.9, 3748025.8, 12.7, 12.7, 0.0); (380225.9, 3748025.8, 12.8, 12.8, 0.0);
(380245.9, 3748025.8, 12.6, 12.6, 0.0); (380265.9, 3748025.8, 12.5, 12.5, 0.0);
(380285.9, 3748025.8, 12.4, 12.4, 0.0); (380305.9, 3748025.8, 12.4, 12.4, 0.0);
(380325.9, 3748025.8, 12.3, 12.3, 0.0); (379925.9, 3748045.8, 13.6, 13.6, 0.0);
(379945.9, 3748045.8, 13.8, 13.8, 0.0); (379965.9, 3748045.8, 13.7, 13.7, 0.0);

```
     ( 379985.9, 3748045.8,      13.5,      13.5,       0.0);         ( 380005.9,
3748045.8,      13.4,      13.4,       0.0);
     ( 380025.9, 3748045.8,      13.3,      13.3,       0.0);         ( 380045.9,
3748045.8,      13.2,      13.2,       0.0);
     ( 380065.9, 3748045.8,      13.2,      13.2,       0.0);         ( 380085.9,
3748045.8,      13.1,      13.1,       0.0);
     ( 380105.9, 3748045.8,      13.0,      13.0,       0.0);         ( 380125.9,
3748045.8,      13.0,      13.0,       0.0);
     ( 380145.9, 3748045.8,      12.9,      12.9,       0.0);         ( 380165.9,
3748045.8,      12.8,      12.8,       0.0);
     ( 380185.9, 3748045.8,      12.7,      12.7,       0.0);         ( 380205.9,
3748045.8,      12.7,      12.7,       0.0);
     ( 380225.9, 3748045.8,      12.6,      12.6,       0.0);         ( 380245.9,
3748045.8,      12.5,      12.5,       0.0);
     ( 380265.9, 3748045.8,      12.4,      12.4,       0.0);         ( 380285.9,
3748045.8,      12.3,      12.3,       0.0);
     ( 380305.9, 3748045.8,      12.2,      12.2,       0.0);         ( 380325.9,
3748045.8,      12.1,      12.1,       0.0);
     ( 379925.9, 3748065.8,      13.6,      13.6,       0.0);         ( 379945.9,
3748065.8,      13.6,      13.6,       0.0);
     ( 379965.9, 3748065.8,      13.5,      13.5,       0.0);         ( 379985.9,
3748065.8,      13.5,      13.5,       0.0);
     ( 380005.9, 3748065.8,      13.4,      13.4,       0.0);         ( 380025.9,
3748065.8,      13.3,      13.3,       0.0);
     ( 380045.9, 3748065.8,      13.2,      13.2,       0.0);         ( 380065.9,
3748065.8,      13.2,      13.2,       0.0);
     ( 380085.9, 3748065.8,      13.1,      13.1,       0.0);         ( 380105.9,
3748065.8,      13.0,      13.0,       0.0);
     ( 380125.9, 3748065.8,      13.0,      13.0,       0.0);         ( 380145.9,
3748065.8,      12.9,      12.9,       0.0);
     ( 380165.9, 3748065.8,      12.8,      12.8,       0.0);         ( 380185.9,
3748065.8,      12.6,      12.6,       0.0);
     ( 380205.9, 3748065.8,      12.6,      12.6,       0.0);         ( 380225.9,
3748065.8,      12.5,      12.5,       0.0);
     ( 380245.9, 3748065.8,      12.4,      12.4,       0.0);         ( 380265.9,
3748065.8,      12.2,      12.2,       0.0);
     ( 380285.9, 3748065.8,      12.2,      12.2,       0.0);         ( 380305.9,
3748065.8,      12.1,      12.1,       0.0);
     ( 380325.9, 3748065.8,      12.0,      12.0,       0.0);         ( 379925.9,
3748085.8,      13.6,      13.6,       0.0);
     ( 379945.9, 3748085.8,      13.5,      13.5,       0.0);         ( 379965.9,
3748085.8,      13.4,      13.4,       0.0);
     ( 379985.9, 3748085.8,      13.4,      13.4,       0.0);         ( 380005.9,
3748085.8,      13.4,      13.4,       0.0);
     ( 380025.9, 3748085.8,      13.4,      13.4,       0.0);         ( 380045.9,
3748085.8,      13.3,      13.3,       0.0);
     ( 380065.9, 3748085.8,      13.2,      13.2,       0.0);         ( 380085.9,
3748085.8,      13.1,      13.1,       0.0);
     ( 380105.9, 3748085.8,      13.0,      13.0,       0.0);         ( 380125.9,
3748085.8,      12.9,      12.9,       0.0);
```

(380145.9, 3748085.8, 12.8, 12.8, 0.0); (380165.9, 3748085.8, 12.7, 12.7, 0.0);
(380185.9, 3748085.8, 12.6, 12.6, 0.0); (380205.9, 3748085.8, 12.5, 12.5, 0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

(380225.9, 3748085.8, 12.4, 12.4, 0.0); (380245.9, 3748085.8, 12.2, 12.2, 0.0);
(380265.9, 3748085.8, 12.2, 12.2, 0.0); (380285.9, 3748085.8, 12.1, 12.1, 0.0);
(380305.9, 3748085.8, 12.1, 12.1, 0.0); (380325.9, 3748085.8, 12.0, 12.0, 0.0);
(380041.6, 3747405.8, 18.1, 18.1, 0.0); (380061.6, 3747405.8, 17.3, 21.1, 0.0);
(380081.6, 3747405.8, 16.5, 20.8, 0.0); (380101.6, 3747405.8, 15.8, 20.8, 0.0);
(380121.6, 3747405.8, 15.4, 20.4, 0.0); (380141.6, 3747405.8, 15.1, 20.0, 0.0);
(380161.6, 3747405.8, 15.0, 19.7, 0.0); (380181.6, 3747405.8, 14.9, 19.3, 0.0);
(380201.6, 3747405.8, 14.7, 19.3, 0.0); (380221.6, 3747405.8, 14.5, 19.0, 0.0);
(380241.6, 3747405.8, 14.5, 18.7, 0.0); (379841.6, 3747425.8, 16.2, 23.6, 0.0);
(379861.6, 3747425.8, 19.6, 22.7, 0.0); (379901.6, 3747425.8, 19.9, 22.9, 0.0);
(379921.6, 3747425.8, 17.7, 22.9, 0.0); (379941.6, 3747425.8, 16.2, 22.9, 0.0);
(379961.6, 3747425.8, 16.1, 22.6, 0.0); (379981.6, 3747425.8, 16.1, 22.2, 0.0);
(380001.6, 3747425.8, 16.0, 22.2, 0.0); (380021.6, 3747425.8, 15.8, 21.9, 0.0);
(380041.6, 3747425.8, 15.1, 21.5, 0.0); (380061.6, 3747425.8, 14.7, 21.1, 0.0);
(380081.6, 3747425.8, 14.4, 21.1, 0.0); (380101.6, 3747425.8, 14.2, 20.8, 0.0);
(380121.6, 3747425.8, 13.9, 20.4, 0.0); (380141.6, 3747425.8, 13.8, 20.0, 0.0);
(380161.6, 3747425.8, 13.8, 19.7, 0.0); (380181.6, 3747425.8, 13.7, 19.3, 0.0);

```
     ( 380201.6, 3747425.8,      13.6,      19.0,       0.0);         ( 380221.6,
3747425.8,      13.5,      13.5,       0.0);
     ( 380241.6, 3747425.8,      13.5,      13.5,       0.0);         ( 379841.6,
3747445.8,      15.5,      23.6,       0.0);
     ( 379861.6, 3747445.8,      17.5,      22.9,       0.0);         ( 379901.6,
3747445.8,      17.8,      22.9,       0.0);
     ( 379921.6, 3747445.8,      14.9,      23.3,       0.0);         ( 379941.6,
3747445.8,      13.7,      23.3,       0.0);
     ( 379961.6, 3747445.8,      13.6,      22.9,       0.0);         ( 379981.6,
3747445.8,      13.6,      22.6,       0.0);
     ( 380001.6, 3747445.8,      13.6,      22.2,       0.0);         ( 380021.6,
3747445.8,      13.6,      21.9,       0.0);
     ( 380041.6, 3747445.8,      13.5,      21.5,       0.0);         ( 380061.6,
3747445.8,      13.5,      21.1,       0.0);
     ( 380081.6, 3747445.8,      13.4,      20.8,       0.0);         ( 380101.6,
3747445.8,      13.3,      13.3,       0.0);
     ( 380121.6, 3747445.8,      13.3,      13.3,       0.0);         ( 380141.6,
3747445.8,      13.3,      13.3,       0.0);
     ( 380161.6, 3747445.8,      13.3,      13.3,       0.0);         ( 380181.6,
3747445.8,      13.2,      13.2,       0.0);
     ( 380201.6, 3747445.8,      13.1,      13.1,       0.0);         ( 380221.6,
3747445.8,      13.1,      13.1,       0.0);
     ( 380241.6, 3747445.8,      13.1,      13.1,       0.0);         ( 379841.6,
3747465.8,      15.3,      22.9,       0.0);
     ( 379861.6, 3747465.8,      16.5,      22.7,       0.0);         ( 379901.6,
3747465.8,      16.4,      22.9,       0.0);
     ( 379921.6, 3747465.8,      13.7,      23.3,       0.0);         ( 379941.6,
3747465.8,      13.7,      22.9,       0.0);
     ( 379961.6, 3747465.8,      13.6,      21.8,       0.0);         ( 379981.6,
3747465.8,      13.6,      20.6,       0.0);
     ( 380001.6, 3747465.8,      13.6,      20.6,       0.0);         ( 380021.6,
3747465.8,      13.5,      20.6,       0.0);
     ( 380041.6, 3747465.8,      13.6,      20.4,       0.0);         ( 380061.6,
3747465.8,      13.5,      13.5,       0.0);
     ( 380081.6, 3747465.8,      13.3,      13.3,       0.0);         ( 380101.6,
3747465.8,      13.2,      13.2,       0.0);
     ( 380121.6, 3747465.8,      13.3,      13.3,       0.0);         ( 380141.6,
3747465.8,      13.2,      13.2,       0.0);
     ( 380161.6, 3747465.8,      13.2,      13.2,       0.0);         ( 380181.6,
3747465.8,      13.1,      13.1,       0.0);
     ( 380201.6, 3747465.8,      13.1,      13.1,       0.0);         ( 380221.6,
3747465.8,      13.1,      13.1,       0.0);
     ( 380241.6, 3747465.8,      13.0,      13.0,       0.0);         ( 379841.6,
3747485.8,      15.1,      15.1,       0.0);
     ( 379861.6, 3747485.8,      15.7,      15.7,       0.0);         ( 379901.6,
3747485.8,      16.0,      18.8,       0.0);
     ( 379921.6, 3747485.8,      13.5,      22.9,       0.0);         ( 379941.6,
3747485.8,      13.7,      13.7,       0.0);
     ( 379961.6, 3747485.8,      13.6,      13.6,       0.0);         ( 379981.6,
3747485.8,      13.6,      13.6,       0.0);
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(380001.6, 3747485.8, 13.5, 13.5, 0.0); (380021.6, 3747485.8, 13.5, 13.5, 0.0);
(380041.6, 3747485.8, 13.5, 13.5, 0.0); (380061.6, 3747485.8, 13.4, 13.4, 0.0);
(380081.6, 3747485.8, 13.3, 13.3, 0.0); (380101.6, 3747485.8, 13.3, 13.3, 0.0);

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

(380121.6, 3747485.8, 13.3, 13.3, 0.0); (380141.6, 3747485.8, 13.2, 13.2, 0.0);
(380161.6, 3747485.8, 13.2, 13.2, 0.0); (380181.6, 3747485.8, 13.2, 13.2, 0.0);
(380201.6, 3747485.8, 13.1, 13.1, 0.0); (380221.6, 3747485.8, 13.1, 13.1, 0.0);
(380241.6, 3747485.8, 12.9, 12.9, 0.0); (379841.6, 3747505.8, 15.0, 15.0, 0.0);
(379861.6, 3747505.8, 15.2, 15.2, 0.0); (379901.6, 3747505.8, 15.5, 17.6, 0.0);
(379921.6, 3747505.8, 13.5, 18.8, 0.0); (379941.6, 3747505.8, 13.6, 13.6, 0.0);
(379961.6, 3747505.8, 13.5, 13.5, 0.0); (379981.6, 3747505.8, 13.4, 13.4, 0.0);
(380001.6, 3747505.8, 13.4, 13.4, 0.0); (380021.6, 3747505.8, 13.3, 13.3, 0.0);
(380041.6, 3747505.8, 13.3, 13.3, 0.0); (380061.6, 3747505.8, 13.2, 13.2, 0.0);
(380081.6, 3747505.8, 13.2, 13.2, 0.0); (380101.6, 3747505.8, 13.2, 13.2, 0.0);
(380121.6, 3747505.8, 13.1, 13.1, 0.0); (380141.6, 3747505.8, 13.1, 13.1, 0.0);
(380161.6, 3747505.8, 13.1, 13.1, 0.0); (380181.6, 3747505.8, 13.0, 13.0, 0.0);
(380201.6, 3747505.8, 12.9, 12.9, 0.0); (380221.6, 3747505.8, 12.9, 12.9, 0.0);
(380241.6, 3747505.8, 12.8, 12.8, 0.0); (379841.6, 3747525.8, 15.0, 15.0, 0.0);
(379861.6, 3747525.8, 15.2, 15.2, 0.0); (379901.6, 3747525.8, 14.7, 17.6, 0.0);
(379921.6, 3747525.8, 13.5, 13.5, 0.0); (379941.6, 3747525.8, 13.3, 13.3, 0.0);

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     ( 379961.6, 3747525.8,      13.2,      13.2,       0.0);         ( 379981.6,
3747525.8,      13.1,      13.1,       0.0);
     ( 380001.6, 3747525.8,      13.0,      13.0,       0.0);         ( 380021.6,
3747525.8,      13.0,      13.0,       0.0);
     ( 380041.6, 3747525.8,      13.0,      13.0,       0.0);         ( 380061.6,
3747525.8,      12.9,      12.9,       0.0);
     ( 380081.6, 3747525.8,      12.9,      12.9,       0.0);         ( 380101.6,
3747525.8,      12.8,      12.8,       0.0);
     ( 380121.6, 3747525.8,      12.8,      12.8,       0.0);         ( 380141.6,
3747525.8,      12.8,      12.8,       0.0);
     ( 380161.6, 3747525.8,      12.7,      12.7,       0.0);         ( 380181.6,
3747525.8,      12.7,      12.7,       0.0);
     ( 380201.6, 3747525.8,      12.6,      12.6,       0.0);         ( 380221.6,
3747525.8,      12.5,      12.5,       0.0);
     ( 380241.6, 3747525.8,      12.5,      12.5,       0.0);         ( 379881.6,
3747545.8,      14.8,      14.8,       0.0);
     ( 379901.6, 3747545.8,      14.3,      14.3,       0.0);         ( 379921.6,
3747545.8,      13.6,      13.6,       0.0);
     ( 379941.6, 3747545.8,      13.5,      13.5,       0.0);         ( 379961.6,
3747545.8,      13.4,      13.4,       0.0);
     ( 379981.6, 3747545.8,      13.3,      13.3,       0.0);         ( 380001.6,
3747545.8,      13.3,      13.3,       0.0);
     ( 380021.6, 3747545.8,      13.2,      13.2,       0.0);         ( 380041.6,
3747545.8,      13.2,      13.2,       0.0);
     ( 380061.6, 3747545.8,      13.2,      13.2,       0.0);         ( 380081.6,
3747545.8,      13.2,      13.2,       0.0);
     ( 380101.6, 3747545.8,      13.1,      13.1,       0.0);         ( 380121.6,
3747545.8,      13.1,      13.1,       0.0);
     ( 380141.6, 3747545.8,      13.0,      13.0,       0.0);         ( 380161.6,
3747545.8,      13.0,      13.0,       0.0);
     ( 380181.6, 3747545.8,      13.0,      13.0,       0.0);         ( 380201.6,
3747545.8,      12.9,      12.9,       0.0);
     ( 380221.6, 3747545.8,      12.9,      12.9,       0.0);         ( 380241.6,
3747545.8,      12.8,      12.8,       0.0);
     ( 379841.6, 3747565.8,      14.9,      14.9,       0.0);         ( 379861.6,
3747565.8,      14.2,      14.2,       0.0);
     ( 379881.6, 3747565.8,      14.3,      14.3,       0.0);         ( 379901.6,
3747565.8,      14.1,      14.1,       0.0);
     ( 379921.6, 3747565.8,      13.7,      13.7,       0.0);         ( 379941.6,
3747565.8,      13.8,      13.8,       0.0);
     ( 379961.6, 3747565.8,      13.6,      13.6,       0.0);         ( 379981.6,
3747565.8,      13.5,      13.5,       0.0);
     ( 380001.6, 3747565.8,      13.5,      13.5,       0.0);         ( 380021.6,
3747565.8,      13.4,      13.4,       0.0);
     ( 380041.6, 3747565.8,      13.3,      13.3,       0.0);         ( 380061.6,
3747565.8,      13.4,      13.4,       0.0);
     ( 380081.6, 3747565.8,      13.4,      13.4,       0.0);         ( 380101.6,
3747565.8,      13.3,      13.3,       0.0);
     ( 380121.6, 3747565.8,      13.2,      13.2,       0.0);         ( 380141.6,
3747565.8,      13.1,      13.1,       0.0);
```

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

(379901.6, 3747585.8, 14.1, 14.1, 0.0); (379921.6, 3747585.8, 13.7, 13.7, 0.0);
(379941.6, 3747585.8, 13.8, 13.8, 0.0); (379961.6, 3747585.8, 13.6, 13.6, 0.0);
(379981.6, 3747585.8, 13.4, 13.4, 0.0); (380001.6, 3747585.8, 13.3, 13.3, 0.0);
(380021.6, 3747585.8, 13.3, 13.3, 0.0); (380041.6, 3747585.8, 13.2, 13.2, 0.0);
(380061.6, 3747585.8, 13.2, 13.2, 0.0); (380081.6, 3747585.8, 13.2, 13.2, 0.0);
(380101.6, 3747585.8, 13.2, 13.2, 0.0); (380121.6, 3747585.8, 13.1, 13.1, 0.0);
(380141.6, 3747585.8, 13.0, 13.0, 0.0); (380161.6, 3747585.8, 13.0, 13.0, 0.0);
(380181.6, 3747585.8, 13.0, 13.0, 0.0); (380201.6, 3747585.8, 12.9, 12.9, 0.0);
(380221.6, 3747585.8, 12.8, 12.8, 0.0); (380241.6, 3747585.8, 12.7, 12.7, 0.0);
(379841.6, 3747605.8, 14.4, 14.4, 0.0); (379861.6, 3747605.8, 14.3, 14.3, 0.0);
(379881.6, 3747605.8, 14.3, 14.3, 0.0); (379901.6, 3747605.8, 14.1, 14.1, 0.0);
(379921.6, 3747605.8, 13.8, 13.8, 0.0); (379941.6, 3747605.8, 13.8, 13.8, 0.0);
(379961.6, 3747605.8, 13.6, 13.6, 0.0); (379981.6, 3747605.8, 13.4, 13.4, 0.0);
(380001.6, 3747605.8, 13.3, 13.3, 0.0); (380021.6, 3747605.8, 13.4, 13.4, 0.0);
(380041.6, 3747605.8, 13.1, 13.1, 0.0); (380061.6, 3747605.8, 13.0, 13.0, 0.0);

```
     ( 380081.6, 3747605.8,      13.0,      13.0,       0.0);         ( 380101.6,
3747605.8,      13.0,      13.0,       0.0);
     ( 380121.6, 3747605.8,      12.9,      12.9,       0.0);         ( 380141.6,
3747605.8,      12.9,      12.9,       0.0);
     ( 380161.6, 3747605.8,      12.8,      12.8,       0.0);         ( 380181.6,
3747605.8,      12.8,      12.8,       0.0);
     ( 380201.6, 3747605.8,      12.7,      12.7,       0.0);         ( 380221.6,
3747605.8,      12.7,      12.7,       0.0);
     ( 380241.6, 3747605.8,      12.6,      12.6,       0.0);         ( 379841.6,
3747625.8,      14.7,      14.7,       0.0);
     ( 379861.6, 3747625.8,      14.6,      14.6,       0.0);         ( 379881.6,
3747625.8,      14.4,      14.4,       0.0);
     ( 379901.6, 3747625.8,      14.1,      14.1,       0.0);         ( 379921.6,
3747625.8,      13.8,      13.8,       0.0);
     ( 379941.6, 3747625.8,      13.9,      13.9,       0.0);         ( 379961.6,
3747625.8,      13.6,      13.6,       0.0);
     ( 379981.6, 3747625.8,      13.5,      13.5,       0.0);         ( 380001.6,
3747625.8,      13.5,      13.5,       0.0);
     ( 380021.6, 3747625.8,      13.5,      13.5,       0.0);         ( 380041.6,
3747625.8,      13.0,      13.0,       0.0);
     ( 380061.6, 3747625.8,      12.9,      12.9,       0.0);         ( 380081.6,
3747625.8,      12.9,      12.9,       0.0);
     ( 380101.6, 3747625.8,      12.9,      12.9,       0.0);         ( 380121.6,
3747625.8,      12.9,      12.9,       0.0);
     ( 380141.6, 3747625.8,      12.8,      12.8,       0.0);         ( 380161.6,
3747625.8,      12.8,      12.8,       0.0);
     ( 380181.6, 3747625.8,      12.8,      12.8,       0.0);         ( 380201.6,
3747625.8,      12.7,      12.7,       0.0);
     ( 380221.6, 3747625.8,      12.7,      12.7,       0.0);         ( 380241.6,
3747625.8,      12.6,      12.6,       0.0);
     ( 379841.6, 3747645.8,      14.7,      14.7,       0.0);         ( 379861.6,
3747645.8,      14.8,      14.8,       0.0);
     ( 379881.6, 3747645.8,      14.5,      14.5,       0.0);         ( 379901.6,
3747645.8,      14.2,      14.2,       0.0);
     ( 379921.6, 3747645.8,      14.0,      14.0,       0.0);         ( 379941.6,
3747645.8,      14.2,      14.2,       0.0);
     ( 379961.6, 3747645.8,      14.3,      14.3,       0.0);         ( 379981.6,
3747645.8,      14.1,      14.1,       0.0);
     ( 380001.6, 3747645.8,      13.9,      13.9,       0.0);         ( 380021.6,
3747645.8,      13.8,      13.8,       0.0);
     ( 380041.6, 3747645.8,      13.2,      13.2,       0.0);         ( 380061.6,
3747645.8,      13.0,      13.0,       0.0);
     ( 380081.6, 3747645.8,      13.1,      13.1,       0.0);         ( 380101.6,
3747645.8,      13.2,      13.2,       0.0);
     ( 380121.6, 3747645.8,      13.2,      13.2,       0.0);         ( 380141.6,
3747645.8,      13.1,      13.1,       0.0);
     ( 380161.6, 3747645.8,      13.1,      13.1,       0.0);         ( 380181.6,
3747645.8,      13.1,      13.1,       0.0);
     ( 380201.6, 3747645.8,      13.0,      13.0,       0.0);         ( 380221.6,
3747645.8,      12.9,      12.9,       0.0);
```

(380241.6, 3747645.8, 12.8, 12.8, 0.0); (379841.6, 3747665.8, 14.7, 14.7, 0.0);
(379861.6, 3747665.8, 14.8, 14.8, 0.0); (379881.6, 3747665.8, 14.6, 14.6, 0.0);
(379901.6, 3747665.8, 14.2, 14.2, 0.0); (379921.6, 3747665.8, 14.0, 14.0, 0.0);
(379941.6, 3747665.8, 14.3, 14.3, 0.0); (379961.6, 3747665.8, 14.4, 14.4, 0.0);
(379981.6, 3747665.8, 14.3, 14.3, 0.0); (380001.6, 3747665.8, 14.1, 14.1, 0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

(380021.6, 3747665.8, 14.1, 14.1, 0.0); (380041.6, 3747665.8, 13.3, 13.3, 0.0);
(380061.6, 3747665.8, 13.1, 13.1, 0.0); (380081.6, 3747665.8, 13.1, 13.1, 0.0);
(380101.6, 3747665.8, 13.2, 13.2, 0.0); (380121.6, 3747665.8, 13.2, 13.2, 0.0);
(380141.6, 3747665.8, 13.1, 13.1, 0.0); (380161.6, 3747665.8, 13.0, 13.0, 0.0);
(380181.6, 3747665.8, 13.0, 13.0, 0.0); (380201.6, 3747665.8, 12.9, 12.9, 0.0);
(380221.6, 3747665.8, 12.9, 12.9, 0.0); (380241.6, 3747665.8, 12.8, 12.8, 0.0);
(379841.6, 3747685.8, 14.7, 14.7, 0.0); (379861.6, 3747685.8, 14.8, 14.8, 0.0);
(379881.6, 3747685.8, 14.7, 14.7, 0.0); (379901.6, 3747685.8, 14.3, 14.3, 0.0);
(379921.6, 3747685.8, 14.1, 14.1, 0.0); (379941.6, 3747685.8, 14.3, 14.3, 0.0);
(379961.6, 3747685.8, 14.3, 14.3, 0.0); (379981.6, 3747685.8, 14.3, 14.3, 0.0);
(380001.6, 3747685.8, 14.3, 14.3, 0.0); (380021.6, 3747685.8, 14.4, 14.4, 0.0);
(380041.6, 3747685.8, 13.4, 13.4, 0.0); (380061.6, 3747685.8, 13.1, 13.1, 0.0);
(380081.6, 3747685.8, 13.0, 13.0, 0.0); (380101.6, 3747685.8, 13.1, 13.1, 0.0);
(380121.6, 3747685.8, 13.0, 13.0, 0.0); (380141.6, 3747685.8, 13.0, 13.0, 0.0);

```
     ( 380161.6, 3747685.8,      12.9,      12.9,       0.0);         ( 380181.6,
3747685.8,      12.8,      12.8,       0.0);
     ( 380201.6, 3747685.8,      12.8,      12.8,       0.0);         ( 380221.6,
3747685.8,      12.9,      12.9,       0.0);
     ( 380241.6, 3747685.8,      12.8,      12.8,       0.0);         ( 379841.6,
3747705.8,      14.6,      14.6,       0.0);
     ( 379861.6, 3747705.8,      14.7,      14.7,       0.0);         ( 379881.6,
3747705.8,      14.6,      14.6,       0.0);
     ( 379901.6, 3747705.8,      14.4,      14.4,       0.0);         ( 379921.6,
3747705.8,      14.1,      14.1,       0.0);
     ( 379941.6, 3747705.8,      14.3,      14.3,       0.0);         ( 379961.6,
3747705.8,      14.4,      14.4,       0.0);
     ( 379981.6, 3747705.8,      14.4,      14.4,       0.0);         ( 380001.6,
3747705.8,      14.4,      14.4,       0.0);
     ( 380021.6, 3747705.8,      14.5,      14.5,       0.0);         ( 380041.6,
3747705.8,      13.5,      13.5,       0.0);
     ( 380061.6, 3747705.8,      13.1,      13.1,       0.0);         ( 380081.6,
3747705.8,      13.1,      13.1,       0.0);
     ( 380101.6, 3747705.8,      13.2,      13.2,       0.0);         ( 380121.6,
3747705.8,      13.1,      13.1,       0.0);
     ( 380141.6, 3747705.8,      13.0,      13.0,       0.0);         ( 380161.6,
3747705.8,      13.0,      13.0,       0.0);
     ( 380181.6, 3747705.8,      13.0,      13.0,       0.0);         ( 380201.6,
3747705.8,      13.0,      13.0,       0.0);
     ( 380221.6, 3747705.8,      13.1,      13.1,       0.0);         ( 380241.6,
3747705.8,      13.0,      13.0,       0.0);
     ( 379841.6, 3747725.8,      14.7,      14.7,       0.0);         ( 379861.6,
3747725.8,      14.7,      14.7,       0.0);
     ( 379881.6, 3747725.8,      14.7,      14.7,       0.0);         ( 379901.6,
3747725.8,      14.4,      14.4,       0.0);
     ( 379921.6, 3747725.8,      14.1,      14.1,       0.0);         ( 379941.6,
3747725.8,      14.4,      14.4,       0.0);
     ( 379961.6, 3747725.8,      14.3,      14.3,       0.0);         ( 379981.6,
3747725.8,      14.2,      14.2,       0.0);
     ( 380001.6, 3747725.8,      14.2,      14.2,       0.0);         ( 380021.6,
3747725.8,      14.2,      14.2,       0.0);
     ( 380041.6, 3747725.8,      13.5,      13.5,       0.0);         ( 380061.6,
3747725.8,      13.2,      13.2,       0.0);
     ( 380081.6, 3747725.8,      13.2,      13.2,       0.0);         ( 380101.6,
3747725.8,      13.3,      13.3,       0.0);
     ( 380121.6, 3747725.8,      13.2,      13.2,       0.0);         ( 380141.6,
3747725.8,      13.2,      13.2,       0.0);
     ( 380161.6, 3747725.8,      13.1,      13.1,       0.0);         ( 380181.6,
3747725.8,      13.1,      13.1,       0.0);
     ( 380201.6, 3747725.8,      13.1,      13.1,       0.0);         ( 380221.6,
3747725.8,      13.1,      13.1,       0.0);
     ( 380241.6, 3747725.8,      13.1,      13.1,       0.0);         ( 379841.6,
3747745.8,      14.8,      14.8,       0.0);
     ( 379861.6, 3747745.8,      14.9,      14.9,       0.0);         ( 379881.6,
3747745.8,      14.7,      14.7,       0.0);
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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(380141.6, 3747745.8, 13.3, 13.3, 0.0); (380161.6, 3747745.8, 13.2, 13.2, 0.0);
(380181.6, 3747745.8, 13.1, 13.1, 0.0); (380201.6, 3747745.8, 13.1, 13.1, 0.0);
(380221.6, 3747745.8, 13.1, 13.1, 0.0); (380241.6, 3747745.8, 13.1, 13.1, 0.0);
(379841.6, 3747765.8, 14.7, 14.7, 0.0); (379861.6, 3747765.8, 14.9, 14.9, 0.0);
(379881.6, 3747765.8, 14.8, 14.8, 0.0); (379901.6, 3747765.8, 14.5, 14.5, 0.0);
(379921.6, 3747765.8, 14.2, 14.2, 0.0); (379941.6, 3747765.8, 14.5, 14.5, 0.0);
(379961.6, 3747765.8, 14.0, 14.0, 0.0); (379981.6, 3747765.8, 13.6, 13.6, 0.0);
(380001.6, 3747765.8, 13.4, 13.4, 0.0); (380021.6, 3747765.8, 13.3, 13.3, 0.0);
(380041.6, 3747765.8, 13.2, 13.2, 0.0); (380061.6, 3747765.8, 13.1, 13.1, 0.0);
(380081.6, 3747765.8, 13.1, 13.1, 0.0); (380101.6, 3747765.8, 13.1, 13.1, 0.0);
(380121.6, 3747765.8, 13.0, 13.0, 0.0); (380141.6, 3747765.8, 13.0, 13.0, 0.0);
(380161.6, 3747765.8, 12.9, 12.9, 0.0); (380181.6, 3747765.8, 12.9, 12.9, 0.0);
(380201.6, 3747765.8, 12.8, 12.8, 0.0); (380221.6, 3747765.8, 12.8, 12.8, 0.0);

```
     ( 380241.6, 3747765.8,      12.8,      12.8,       0.0);         ( 379841.6,
3747785.8,      14.7,      14.7,       0.0);
     ( 379861.6, 3747785.8,      14.9,      14.9,       0.0);         ( 379881.6,
3747785.8,      14.9,      14.9,       0.0);
     ( 379901.6, 3747785.8,      14.6,      14.6,       0.0);         ( 379921.6,
3747785.8,      14.4,      14.4,       0.0);
     ( 379941.6, 3747785.8,      14.6,      14.6,       0.0);         ( 379961.6,
3747785.8,      14.1,      14.1,       0.0);
     ( 379981.6, 3747785.8,      13.7,      13.7,       0.0);         ( 380001.6,
3747785.8,      13.5,      13.5,       0.0);
     ( 380021.6, 3747785.8,      13.3,      13.3,       0.0);         ( 380041.6,
3747785.8,      13.3,      13.3,       0.0);
     ( 380061.6, 3747785.8,      13.2,      13.2,       0.0);         ( 380081.6,
3747785.8,      13.2,      13.2,       0.0);
     ( 380101.6, 3747785.8,      13.2,      13.2,       0.0);         ( 380121.6,
3747785.8,      13.1,      13.1,       0.0);
     ( 380141.6, 3747785.8,      13.1,      13.1,       0.0);         ( 380161.6,
3747785.8,      13.0,      13.0,       0.0);
     ( 380181.6, 3747785.8,      13.0,      13.0,       0.0);         ( 380201.6,
3747785.8,      12.9,      12.9,       0.0);
     ( 380221.6, 3747785.8,      12.9,      12.9,       0.0);         ( 380241.6,
3747785.8,      12.9,      12.9,       0.0);
     ( 379841.6, 3747805.8,      14.7,      14.7,       0.0);         ( 379861.6,
3747805.8,      14.9,      14.9,       0.0);
     ( 379881.6, 3747805.8,      15.0,      15.0,       0.0);         ( 379901.6,
3747805.8,      14.9,      14.9,       0.0);
     ( 379921.6, 3747805.8,      14.7,      14.7,       0.0);         ( 379941.6,
3747805.8,      14.7,      14.7,       0.0);
     ( 379961.6, 3747805.8,      14.5,      14.5,       0.0);         ( 379981.6,
3747805.8,      14.2,      14.2,       0.0);
     ( 380001.6, 3747805.8,      14.0,      14.0,       0.0);         ( 380021.6,
3747805.8,      13.7,      13.7,       0.0);
     ( 380041.6, 3747805.8,      13.7,      13.7,       0.0);         ( 380061.6,
3747805.8,      13.6,      13.6,       0.0);
     ( 380081.6, 3747805.8,      13.5,      13.5,       0.0);         ( 380101.6,
3747805.8,      13.5,      13.5,       0.0);
     ( 380121.6, 3747805.8,      13.4,      13.4,       0.0);         ( 380141.6,
3747805.8,      13.3,      13.3,       0.0);
     ( 380161.6, 3747805.8,      13.3,      13.3,       0.0);         ( 380181.6,
3747805.8,      13.2,      13.2,       0.0);
     ( 380201.6, 3747805.8,      13.2,      13.2,       0.0);         ( 380221.6,
3747805.8,      13.2,      13.2,       0.0);
     ( 380241.6, 3747805.8,      13.2,      13.2,       0.0);         ( 379841.6,
3747825.8,      14.6,      14.6,       0.0);
     ( 379861.6, 3747825.8,      14.6,      14.6,       0.0);         ( 379881.6,
3747825.8,      14.6,      14.6,       0.0);
     ( 379901.6, 3747825.8,      14.5,      14.5,       0.0);         ( 379921.6,
3747825.8,      14.3,      14.3,       0.0);
     ( 379941.6, 3747825.8,      14.2,      14.2,       0.0);         ( 379961.6,
3747825.8,      14.1,      14.1,       0.0);
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(379981.6, 3747825.8, 13.9, 13.9, 0.0); (380001.6, 3747825.8, 13.8, 13.8, 0.0);
(380021.6, 3747825.8, 13.6, 13.6, 0.0); (380041.6, 3747825.8, 13.5, 13.5, 0.0);
(380061.6, 3747825.8, 13.4, 13.4, 0.0); (380081.6, 3747825.8, 13.3, 13.3, 0.0);
(380101.6, 3747825.8, 13.3, 13.3, 0.0); (380121.6, 3747825.8, 13.3, 13.3, 0.0);
(380141.6, 3747825.8, 13.2, 13.2, 0.0); (380161.6, 3747825.8, 13.2, 13.2, 0.0);
(380181.6, 3747825.8, 13.1, 13.1, 0.0); (380201.6, 3747825.8, 13.1, 13.1, 0.0);
(380221.6, 3747825.8, 13.0, 13.0, 0.0); (380241.6, 3747825.8, 12.9, 12.9, 0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

(379841.6, 3747845.8, 14.5, 14.5, 0.0); (379861.6, 3747845.8, 14.4, 14.4, 0.0);
(379881.6, 3747845.8, 14.3, 14.3, 0.0); (379901.6, 3747845.8, 14.2, 14.2, 0.0);
(379921.6, 3747845.8, 14.0, 14.0, 0.0); (379941.6, 3747845.8, 13.9, 13.9, 0.0);
(379961.6, 3747845.8, 13.8, 13.8, 0.0); (379981.6, 3747845.8, 13.7, 13.7, 0.0);
(380001.6, 3747845.8, 13.6, 13.6, 0.0); (380021.6, 3747845.8, 13.5, 13.5, 0.0);
(380041.6, 3747845.8, 13.4, 13.4, 0.0); (380061.6, 3747845.8, 13.3, 13.3, 0.0);
(380081.6, 3747845.8, 13.2, 13.2, 0.0); (380101.6, 3747845.8, 13.2, 13.2, 0.0);
(380121.6, 3747845.8, 13.1, 13.1, 0.0); (380141.6, 3747845.8, 13.1, 13.1, 0.0);
(380161.6, 3747845.8, 13.0, 13.0, 0.0); (380181.6, 3747845.8, 13.0, 13.0, 0.0);
(380201.6, 3747845.8, 13.0, 13.0, 0.0); (380221.6, 3747845.8, 12.9, 12.9, 0.0);
(380241.6, 3747845.8, 12.8, 12.8, 0.0); (379841.6, 3747865.8, 14.4, 14.4, 0.0);
(379861.6, 3747865.8, 14.3, 14.3, 0.0); (379881.6, 3747865.8, 14.2, 14.2, 0.0);

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     ( 379901.6, 3747865.8,      14.1,      14.1,       0.0);         ( 379921.6,
3747865.8,      13.9,      13.9,       0.0);
     ( 379941.6, 3747865.8,      13.8,      13.8,       0.0);         ( 379961.6,
3747865.8,      13.7,      13.7,       0.0);
     ( 379981.6, 3747865.8,      13.6,      13.6,       0.0);         ( 380001.6,
3747865.8,      13.5,      13.5,       0.0);
     ( 380021.6, 3747865.8,      13.4,      13.4,       0.0);         ( 380041.6,
3747865.8,      13.3,      13.3,       0.0);
     ( 380061.6, 3747865.8,      13.2,      13.2,       0.0);         ( 380081.6,
3747865.8,      13.2,      13.2,       0.0);
     ( 380101.6, 3747865.8,      13.1,      13.1,       0.0);         ( 380121.6,
3747865.8,      13.0,      13.0,       0.0);
     ( 380141.6, 3747865.8,      13.0,      13.0,       0.0);         ( 380161.6,
3747865.8,      12.9,      12.9,       0.0);
     ( 380181.6, 3747865.8,      12.9,      12.9,       0.0);         ( 380201.6,
3747865.8,      12.8,      12.8,       0.0);
     ( 380221.6, 3747865.8,      12.7,      12.7,       0.0);         ( 380241.6,
3747865.8,      12.7,      12.7,       0.0);
     ( 379841.6, 3747885.8,      14.4,      14.4,       0.0);         ( 379861.6,
3747885.8,      14.3,      14.3,       0.0);
     ( 379881.6, 3747885.8,      14.2,      14.2,       0.0);         ( 379901.6,
3747885.8,      14.1,      14.1,       0.0);
     ( 379921.6, 3747885.8,      13.9,      13.9,       0.0);         ( 379941.6,
3747885.8,      13.8,      13.8,       0.0);
     ( 379961.6, 3747885.8,      13.7,      13.7,       0.0);         ( 379981.6,
3747885.8,      13.6,      13.6,       0.0);
     ( 380001.6, 3747885.8,      13.5,      13.5,       0.0);         ( 380021.6,
3747885.8,      13.3,      13.3,       0.0);
     ( 380041.6, 3747885.8,      13.2,      13.2,       0.0);         ( 380061.6,
3747885.8,      13.2,      13.2,       0.0);
     ( 380081.6, 3747885.8,      13.2,      13.2,       0.0);         ( 380101.6,
3747885.8,      13.1,      13.1,       0.0);
     ( 380121.6, 3747885.8,      13.0,      13.0,       0.0);         ( 380141.6,
3747885.8,      13.0,      13.0,       0.0);
     ( 380161.6, 3747885.8,      12.9,      12.9,       0.0);         ( 380181.6,
3747885.8,      12.8,      12.8,       0.0);
     ( 380201.6, 3747885.8,      12.8,      12.8,       0.0);         ( 380221.6,
3747885.8,      12.7,      12.7,       0.0);
     ( 380241.6, 3747885.8,      12.7,      12.7,       0.0);         ( 379841.6,
3747905.8,      14.4,      14.4,       0.0);
     ( 379861.6, 3747905.8,      14.3,      14.3,       0.0);         ( 379881.6,
3747905.8,      14.2,      14.2,       0.0);
     ( 379901.6, 3747905.8,      14.1,      14.1,       0.0);         ( 379921.6,
3747905.8,      13.8,      13.8,       0.0);
     ( 379941.6, 3747905.8,      13.8,      13.8,       0.0);         ( 379961.6,
3747905.8,      13.7,      13.7,       0.0);
     ( 379981.6, 3747905.8,      13.5,      13.5,       0.0);         ( 380001.6,
3747905.8,      13.5,      13.5,       0.0);
     ( 380021.6, 3747905.8,      13.3,      13.3,       0.0);         ( 380041.6,
3747905.8,      13.2,      13.2,       0.0);
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(380141.6, 3747905.8, 12.9, 12.9, 0.0); (380161.6, 3747905.8, 12.9, 12.9, 0.0);
(380181.6, 3747905.8, 12.8, 12.8, 0.0); (380201.6, 3747905.8, 12.7, 12.7, 0.0);
(380221.6, 3747905.8, 12.6, 12.6, 0.0); (380241.6, 3747905.8, 12.6, 12.6, 0.0);
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(379881.6, 3747925.8, 14.2, 14.2, 0.0); (379901.6, 3747925.8, 14.0, 14.0, 0.0);
(379921.6, 3747925.8, 13.8, 13.8, 0.0); (379941.6, 3747925.8, 13.7, 13.7, 0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

(379961.6, 3747925.8, 13.6, 13.6, 0.0); (379981.6, 3747925.8, 13.5, 13.5, 0.0);
(380001.6, 3747925.8, 13.4, 13.4, 0.0); (380021.6, 3747925.8, 13.4, 13.4, 0.0);
(380041.6, 3747925.8, 13.3, 13.3, 0.0); (380061.6, 3747925.8, 13.2, 13.2, 0.0);
(380081.6, 3747925.8, 13.1, 13.1, 0.0); (380101.6, 3747925.8, 13.0, 13.0, 0.0);
(380121.6, 3747925.8, 13.0, 13.0, 0.0); (380141.6, 3747925.8, 12.9, 12.9, 0.0);
(380161.6, 3747925.8, 12.8, 12.8, 0.0); (380181.6, 3747925.8, 12.8, 12.8, 0.0);
(380201.6, 3747925.8, 12.7, 12.7, 0.0); (380221.6, 3747925.8, 12.5, 12.5, 0.0);
(380241.6, 3747925.8, 12.5, 12.5, 0.0); (379841.6, 3747945.8, 14.2, 14.2, 0.0);
(379861.6, 3747945.8, 14.2, 14.2, 0.0); (379881.6, 3747945.8, 14.1, 14.1, 0.0);
(379901.6, 3747945.8, 13.9, 13.9, 0.0); (379921.6, 3747945.8, 13.8, 13.8, 0.0);
(379941.6, 3747945.8, 13.7, 13.7, 0.0); (379961.6, 3747945.8, 13.6, 13.6, 0.0);

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     ( 379981.6, 3747945.8,      13.5,      13.5,       0.0);         ( 380001.6,
3747945.8,      13.4,      13.4,       0.0);
     ( 380021.6, 3747945.8,      13.3,      13.3,       0.0);         ( 380041.6,
3747945.8,      13.2,      13.2,       0.0);
     ( 380061.6, 3747945.8,      13.2,      13.2,       0.0);         ( 380081.6,
3747945.8,      13.1,      13.1,       0.0);
     ( 380101.6, 3747945.8,      13.0,      13.0,       0.0);         ( 380121.6,
3747945.8,      12.9,      12.9,       0.0);
     ( 380141.6, 3747945.8,      12.9,      12.9,       0.0);         ( 380161.6,
3747945.8,      12.8,      12.8,       0.0);
     ( 380181.6, 3747945.8,      12.7,      12.7,       0.0);         ( 380201.6,
3747945.8,      12.6,      12.6,       0.0);
     ( 380221.6, 3747945.8,      12.5,      12.5,       0.0);         ( 380241.6,
3747945.8,      12.5,      12.5,       0.0);
     ( 379841.6, 3747965.8,      14.1,      14.1,       0.0);         ( 379861.6,
3747965.8,      14.1,      14.1,       0.0);
     ( 379881.6, 3747965.8,      14.0,      14.0,       0.0);         ( 379901.6,
3747965.8,      13.9,      13.9,       0.0);
     ( 379921.6, 3747965.8,      13.7,      13.7,       0.0);         ( 379941.6,
3747965.8,      13.7,      13.7,       0.0);
     ( 379961.6, 3747965.8,      13.6,      13.6,       0.0);         ( 379981.6,
3747965.8,      13.5,      13.5,       0.0);
     ( 380001.6, 3747965.8,      13.4,      13.4,       0.0);         ( 380021.6,
3747965.8,      13.2,      13.2,       0.0);
     ( 380041.6, 3747965.8,      13.2,      13.2,       0.0);         ( 380061.6,
3747965.8,      13.1,      13.1,       0.0);
     ( 380081.6, 3747965.8,      13.1,      13.1,       0.0);         ( 380101.6,
3747965.8,      13.0,      13.0,       0.0);
     ( 380121.6, 3747965.8,      12.9,      12.9,       0.0);         ( 380141.6,
3747965.8,      12.9,      12.9,       0.0);
     ( 380161.6, 3747965.8,      12.8,      12.8,       0.0);         ( 380181.6,
3747965.8,      12.7,      12.7,       0.0);
     ( 380201.6, 3747965.8,      12.7,      12.7,       0.0);         ( 380221.6,
3747965.8,      12.6,      12.6,       0.0);
     ( 380241.6, 3747965.8,      12.6,      12.6,       0.0);         ( 379841.6,
3747985.8,      14.1,      14.1,       0.0);
     ( 379861.6, 3747985.8,      14.1,      14.1,       0.0);         ( 379881.6,
3747985.8,      14.0,      14.0,       0.0);
     ( 379901.6, 3747985.8,      14.0,      14.0,       0.0);         ( 379921.6,
3747985.8,      13.8,      13.8,       0.0);
     ( 379941.6, 3747985.8,      13.8,      13.8,       0.0);         ( 379961.6,
3747985.8,      13.7,      13.7,       0.0);
     ( 379981.6, 3747985.8,      13.6,      13.6,       0.0);         ( 380001.6,
3747985.8,      13.5,      13.5,       0.0);
     ( 380021.6, 3747985.8,      13.4,      13.4,       0.0);         ( 380041.6,
3747985.8,      13.3,      13.3,       0.0);
     ( 380061.6, 3747985.8,      13.2,      13.2,       0.0);         ( 380081.6,
3747985.8,      13.1,      13.1,       0.0);
     ( 380101.6, 3747985.8,      13.1,      13.1,       0.0);         ( 380121.6,
3747985.8,      13.0,      13.0,       0.0);
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(380181.6, 3747985.8, 12.8, 12.8, 0.0); (380201.6, 3747985.8, 12.8, 12.8, 0.0);
(380221.6, 3747985.8, 12.9, 12.9, 0.0); (380241.6, 3747985.8, 12.7, 12.7, 0.0);
(379841.6, 3748005.8, 14.1, 14.1, 0.0); (379861.6, 3748005.8, 13.8, 13.8, 0.0);
(379881.6, 3748005.8, 13.6, 13.6, 0.0); (379901.6, 3748005.8, 13.6, 13.6, 0.0);
(379921.6, 3748005.8, 13.8, 13.8, 0.0); (379941.6, 3748005.8, 13.9, 13.9, 0.0);
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(380041.6, 3748005.8, 13.3, 13.3, 0.0); (380061.6, 3748005.8, 13.2, 13.2, 0.0);

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

(380081.6, 3748005.8, 13.2, 13.2, 0.0); (380101.6, 3748005.8, 13.2, 13.2, 0.0);
(380121.6, 3748005.8, 13.1, 13.1, 0.0); (380141.6, 3748005.8, 13.1, 13.1, 0.0);
(380161.6, 3748005.8, 13.0, 13.0, 0.0); (380181.6, 3748005.8, 12.9, 12.9, 0.0);
(380201.6, 3748005.8, 12.8, 12.8, 0.0); (380221.6, 3748005.8, 12.8, 12.8, 0.0);
(380241.6, 3748005.8, 12.7, 12.7, 0.0); (379321.8, 3748659.2, 5.1, 9.0, 0.0);
(379341.8, 3748659.2, 5.4, 9.0, 0.0); (379361.8, 3748659.2, 5.5, 9.0, 0.0);
(379381.8, 3748659.2, 5.5, 8.9, 0.0); (379401.8, 3748659.2, 5.5, 9.0, 0.0);
(379421.8, 3748659.2, 5.6, 9.0, 0.0); (379441.8, 3748659.2, 5.6, 12.0, 0.0);
(379461.8, 3748659.2, 5.6, 12.1, 0.0); (379481.8, 3748659.2, 5.6, 12.1, 0.0);
(379501.8, 3748659.2, 5.6, 12.1, 0.0); (379521.8, 3748659.2, 5.6, 12.1, 0.0);

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     ( 379581.8, 3748659.2,       5.7,      12.3,       0.0);         ( 379601.8,
3748659.2,       5.8,      12.3,       0.0);
     ( 379321.8, 3748679.2,       8.3,       8.3,       0.0);         ( 379341.8,
3748679.2,       9.0,       9.0,       0.0);
     ( 379361.8, 3748679.2,       8.9,       8.9,       0.0);         ( 379381.8,
3748679.2,       8.8,       8.8,       0.0);
     ( 379401.8, 3748679.2,       8.8,       8.8,       0.0);         ( 379421.8,
3748679.2,       8.9,       8.9,       0.0);
     ( 379441.8, 3748679.2,       8.6,       8.6,       0.0);         ( 379461.8,
3748679.2,       8.6,       8.6,       0.0);
     ( 379481.8, 3748679.2,       8.5,       8.5,       0.0);         ( 379501.8,
3748679.2,       8.4,       8.4,       0.0);
     ( 379521.8, 3748679.2,       8.4,       8.4,       0.0);         ( 379541.8,
3748679.2,       8.1,       8.1,       0.0);
     ( 379561.8, 3748679.2,       8.2,       8.2,       0.0);         ( 379581.8,
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     ( 379601.8, 3748679.2,       8.3,       8.3,       0.0);         ( 379321.8,
3748699.2,       8.7,       8.7,       0.0);
     ( 379341.8, 3748699.2,       9.0,       9.0,       0.0);         ( 379361.8,
3748699.2,       9.0,       9.0,       0.0);
     ( 379381.8, 3748699.2,       8.8,       8.8,       0.0);         ( 379401.8,
3748699.2,       8.7,       8.7,       0.0);
     ( 379421.8, 3748699.2,       8.8,       8.8,       0.0);         ( 379441.8,
3748699.2,       8.5,       8.5,       0.0);
     ( 379461.8, 3748699.2,       8.5,       8.5,       0.0);         ( 379481.8,
3748699.2,       8.4,       8.4,       0.0);
     ( 379501.8, 3748699.2,       8.3,       8.3,       0.0);         ( 379521.8,
3748699.2,       8.3,       8.3,       0.0);
     ( 379541.8, 3748699.2,       8.0,       8.0,       0.0);         ( 379561.8,
3748699.2,       8.1,       8.1,       0.0);
     ( 379581.8, 3748699.2,       8.2,       8.2,       0.0);         ( 379601.8,
3748699.2,       8.2,       8.2,       0.0);
     ( 379321.8, 3748719.2,       9.0,       9.0,       0.0);         ( 379341.8,
3748719.2,       8.9,       8.9,       0.0);
     ( 379361.8, 3748719.2,       8.9,       8.9,       0.0);         ( 379381.8,
3748719.2,       8.7,       8.7,       0.0);
     ( 379401.8, 3748719.2,       8.6,       8.6,       0.0);         ( 379421.8,
3748719.2,       8.6,       8.6,       0.0);
     ( 379441.8, 3748719.2,       8.4,       8.4,       0.0);         ( 379461.8,
3748719.2,       8.4,       8.4,       0.0);
     ( 379481.8, 3748719.2,       8.3,       8.3,       0.0);         ( 379501.8,
3748719.2,       8.2,       8.2,       0.0);
     ( 379521.8, 3748719.2,       8.1,       8.1,       0.0);         ( 379541.8,
3748719.2,       7.9,       7.9,       0.0);
     ( 379561.8, 3748719.2,       8.0,       8.0,       0.0);         ( 379581.8,
3748719.2,       8.0,       8.0,       0.0);
     ( 379601.8, 3748719.2,       8.0,       8.0,       0.0);         ( 379321.8,
3748739.2,       9.2,       9.2,       0.0);
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(379421.8, 3748779.2, 8.0, 8.0, 0.0); (379441.8, 3748779.2, 8.4, 8.4, 0.0);
(379461.8, 3748779.2, 8.1, 8.1, 0.0); (379481.8, 3748779.2, 8.0, 8.0, 0.0);

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3748779.2,       7.6,       7.6,       0.0);
     ( 379541.8, 3748779.2,       7.6,       7.6,       0.0);         ( 379561.8,
3748779.2,       7.5,       7.5,       0.0);
     ( 379581.8, 3748779.2,       7.3,       7.3,       0.0);         ( 379601.8,
3748779.2,       7.2,       7.2,       0.0);
     ( 379321.8, 3748799.2,       9.1,       9.1,       0.0);         ( 379341.8,
3748799.2,       8.4,       8.4,       0.0);
     ( 379361.8, 3748799.2,       8.2,       8.2,       0.0);         ( 379381.8,
3748799.2,       8.3,       8.3,       0.0);
     ( 379401.8, 3748799.2,       8.2,       8.2,       0.0);         ( 379421.8,
3748799.2,       8.0,       8.0,       0.0);
     ( 379441.8, 3748799.2,       8.4,       8.4,       0.0);         ( 379461.8,
3748799.2,       8.1,       8.1,       0.0);
     ( 379481.8, 3748799.2,       7.9,       7.9,       0.0);         ( 379501.8,
3748799.2,       7.8,       7.8,       0.0);
     ( 379521.8, 3748799.2,       7.7,       7.7,       0.0);         ( 379541.8,
3748799.2,       7.5,       7.5,       0.0);
     ( 379561.8, 3748799.2,       7.3,       7.3,       0.0);         ( 379581.8,
3748799.2,       7.1,       7.1,       0.0);
     ( 379601.8, 3748799.2,       7.0,       7.0,       0.0);         ( 379621.2,
3748689.8,       8.8,       8.8,       0.0);
     ( 379641.2, 3748689.8,       9.3,       9.3,       0.0);         ( 379621.2,
3748709.8,       8.5,       8.5,       0.0);
     ( 379641.2, 3748709.8,       9.2,       9.2,       0.0);

 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***       08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***          08:26:42

                                   PAGE 315
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                    * SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT
BE PERFORMED *
                      LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR
FASTAREA/FASTALL


                             SOURCE          - - RECEPTOR LOCATION - -
DISTANCE
                               ID            XR (METERS)   YR (METERS)
(METERS)
                            - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - -

                             L0001063            379399.7     3748854.6
0.34
                             L0001064            379369.7     3748854.6
```

0.08			
	L0001065	379339.7	3748854.6
0.42			
	L0001066	379324.7	3748854.6
0.20			
	L0001067	379294.7	3748854.6
-0.53			
	L0001068	379264.7	3748854.6
-0.64			
	L0001155	379837.3	3749260.9
0.30			
	L0001163	379812.2	3749385.5
0.81			
	L0001185	379866.2	3748670.3
-2.35			
	L0001186	379866.2	3748650.3
0.62			
	L0001186	379866.2	3748670.3
-1.93			
	L0001187	379866.2	3748650.3
-3.35			
	L0001192	379860.1	3748561.6
-3.37			
	L0001193	379860.1	3748541.6
-0.59			
	L0001193	379860.1	3748561.6
0.77			
	L0001194	379860.1	3748541.6
-0.94			
	L0001195	379860.1	3748521.6
-1.67			
	L0001196	379860.1	3748501.6
-1.26			
	L0001197	379860.1	3748481.6
0.21			
	L0001211	379839.5	3748261.5
-10.01			
	L0001212	379839.5	3748241.5
-7.46			
	L0001212	379839.5	3748261.5
0.05			
	L0001213	379839.5	3748221.5
-4.06			
	L0001213	379839.5	3748241.5
-3.09			
	L0001214	379839.5	3748201.5
-0.41			
	L0001214	379839.5	3748221.5
-5.67			
	L0001215	379839.5	3748201.5

-7.07
L0001216 379839.5 3748181.5
-6.74
L0001217 379839.5 3748161.5
-4.84
L0001218 379839.5 3748141.5
-1.99
L0001218 379839.5 3748161.5
-1.23
L0001219 379839.5 3748141.5
-3.26
L0001220 379839.5 3748121.5
-4.20
L0001221 379839.5 3748101.5
-3.79
L0001222 379839.5 3748081.5
-2.15
L0001223 379839.5 3748081.5
0.95
L0001265 379601.8 3748719.2
0.60
L0001265 379601.8 3748739.2
-4.99
L0001265 379621.2 3748709.8
0.14
L0001266 379601.8 3748759.2
-4.19

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *
LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR FASTAREA/FASTALL

SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS)	YR (METERS)	DISTANCE (METERS)
L0001267	379601.8	3748779.2	-1.84

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

Surface file: KLGB_V9_ADJU\KLGB_v9.SFC
Met Version: 16216
Profile file: KLGB_V9_ADJU\KLGB_v9.PFL

Surface format: FREE

Profile format: FREE

Surface station no.: 23129 Upper air station no.: 3190
Name: LONG_BEACH_AIRPORT Name: UNKNOWN

Year: 2012 Year: 2012

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
12	01	01	1	01	-5.3	0.094	-9.000	-9.000	-999.	70.	14.3	0.10	2.68	1.00	1.13	322.	7.9	282.0	2.0
12	01	01	1	02	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.10	2.68	1.00	0.00	0.	7.9	281.4	2.0
12	01	01	1	03	-2.5	0.068	-9.000	-9.000	-999.	43.	11.4	0.10	2.68	1.00	0.74	79.	7.9	280.9	2.0
12	01	01	1	04	-3.2	0.075	-9.000	-9.000	-999.	49.	11.7	0.10	2.68	1.00	0.86	137.	7.9	280.9	2.0
12	01	01	1	05	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.10	2.68	1.00	0.00	0.	7.9	280.4	2.0
12	01	01	1	06	-5.2	0.093	-9.000	-9.000	-999.	68.	14.0	0.10	2.68	1.00	1.11	92.	7.9	279.9	2.0
12	01	01	1	07	-2.3	0.066	-9.000	-9.000	-999.	41.	11.5	0.10	2.68	1.00	0.69	67.	7.9	278.8	2.0
12	01	01	1	08	-1.7	0.060	-9.000	-9.000	-999.	36.	11.4	0.10	2.68	0.54	0.65	91.	7.9	279.9	2.0
12	01	01	1	09	36.2	-9.000	-9.000	-9.000	37.	-999.	-99999.0	0.10	2.68	0.31	0.00	0.	7.9	283.8	2.0
12	01	01	1	10	108.4	0.139	0.707	0.009	119.	124.	-2.3	0.10	2.68	0.24	0.92	319.	7.9	287.5	2.0
12	01	01	1	11	160.5	0.114	1.137	0.005	334.	93.	-1.0	0.10	2.68	0.21	0.62	23.	7.9	292.5	2.0
12	01	01	1	12	186.7	0.125	1.473	0.005	623.	105.	-1.0	0.10	2.68	0.20	0.69	18.	7.9	295.4	2.0

```
 12 01 01   1 13  186.8  0.130  1.761  0.005 1065.  112.     -1.1  0.10   2.68
0.20    0.74  250.    7.9  297.5    2.0
 12 01 01   1 14  161.7  0.150  1.834  0.005 1387.  139.     -1.9  0.10   2.68
0.21    0.96  347.    7.9  300.4    2.0
 12 01 01   1 15  105.5  0.243  1.633  0.005 1499.  288.    -12.4  0.10   2.68
0.24    2.11  194.    7.9  295.9    2.0
 12 01 01   1 16   32.4  0.211  1.109  0.005 1530.  233.    -26.3  0.10   2.68
0.33    1.98  186.    7.9  295.4    2.0
 12 01 01   1 17  -20.5  0.250 -9.000 -9.000 -999.  300.     69.2  0.10   2.68
0.60    2.81  293.    7.9  291.4    2.0
 12 01 01   1 18  -25.4  0.257 -9.000 -9.000 -999.  313.     72.8  0.10   2.68
1.00    2.90  301.    7.9  288.1    2.0
 12 01 01   1 19  -21.0  0.211 -9.000 -9.000 -999.  233.     49.0  0.10   2.68
1.00    2.40  313.    7.9  286.4    2.0
 12 01 01   1 20  -25.7  0.258 -9.000 -9.000 -999.  315.     73.3  0.10   2.68
1.00    2.91  302.    7.9  286.4    2.0
 12 01 01   1 21  -22.5  0.225 -9.000 -9.000 -999.  256.     55.7  0.10   2.68
1.00    2.55  306.    7.9  285.4    2.0
 12 01 01   1 22   -9.3  0.126 -9.000 -9.000 -999.  111.     19.5  0.10   2.68
1.00    1.48  284.    7.9  285.9    2.0
 12 01 01   1 23  -21.4  0.214 -9.000 -9.000 -999.  237.     50.3  0.10   2.68
1.00    2.43  282.    7.9  285.4    2.0
 12 01 01   1 24  -30.1  0.300 -9.000 -9.000 -999.  394.     98.9  0.10   2.68
1.00    3.36  300.    7.9  284.2    2.0


 First hour of profile data
 YR MO DY HR HEIGHT F  WDIR    WSPD AMB_TMP sigmaA  sigmaW  sigmaV
 12 01 01 01    7.9 1  322.    1.13   282.1   99.0  -99.00  -99.00

 F indicates top of profile (=1) or below (=0)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***        08:26:42

                                  PAGE 319
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0001028    , L0001029
, L0001030    , L0001031    , L0001032    ,
                L0001033    , L0001034    , L0001035    , L0001036    , L0001055
, L0001056    , L0001057    , L0001058    ,
                L0001059    , L0001060    , L0001061    , L0001062    , L0001063
, L0001064    , L0001065    , L0001066    ,
                L0001067    , L0001068    , L0001069    , L0001070    , L0001071
, L0001072    , L0001073    ,  . . .      ,
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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380664.16	3748843.23	0.00066	380684.16	3748843.23	0.00064
380704.16	3748843.23	0.00062	380724.16	3748843.23	0.00060
380744.16	3748843.23	0.00058	380764.16	3748843.23	0.00056
380784.16	3748843.23	0.00054	380804.16	3748843.23	0.00053
380824.16	3748843.23	0.00051	380844.16	3748843.23	0.00050
380864.16	3748843.23	0.00049	380664.16	3748863.23	0.00062
380684.16	3748863.23	0.00060	380704.16	3748863.23	0.00058
380724.16	3748863.23	0.00056	380744.16	3748863.23	0.00054
380764.16	3748863.23	0.00052	380784.16	3748863.23	0.00051
380804.16	3748863.23	0.00049	380824.16	3748863.23	0.00048
380844.16	3748863.23	0.00046	380864.16	3748863.23	0.00045
380884.16	3748863.23	0.00044	380664.16	3748883.23	0.00059
380684.16	3748883.23	0.00057	380704.16	3748883.23	0.00055
380724.16	3748883.23	0.00053	380744.16	3748883.23	0.00051
380764.16	3748883.23	0.00050	380784.16	3748883.23	0.00048
380804.16	3748883.23	0.00047	380824.16	3748883.23	0.00045
380844.16	3748883.23	0.00044	380864.16	3748883.23	0.00042
380884.16	3748883.23	0.00041	380904.16	3748883.23	0.00040
380664.16	3748903.23	0.00057	380684.16	3748903.23	0.00055
380704.16	3748903.23	0.00053	380724.16	3748903.23	0.00051

```
         380744.16    3748903.23        0.00049                      380764.16
3748903.23        0.00048
         380784.16    3748903.23        0.00046                      380804.16
3748903.23        0.00045
         380824.16    3748903.23        0.00043                      380844.16
3748903.23        0.00042
         380864.16    3748903.23        0.00041                      380884.16
3748903.23        0.00040
         380904.16    3748903.23        0.00038                      380924.16
3748903.23        0.00037
         380944.16    3748903.23        0.00036                      380664.16
3748923.23        0.00055
         380684.16    3748923.23        0.00053                      380704.16
3748923.23        0.00051
         380724.16    3748923.23        0.00049                      380744.16
3748923.23        0.00048
         380764.16    3748923.23        0.00046                      380784.16
3748923.23        0.00045
         380804.16    3748923.23        0.00043                      380824.16
3748923.23        0.00042
         380844.16    3748923.23        0.00041                      380864.16
3748923.23        0.00039
         380884.16    3748923.23        0.00038                      380904.16
3748923.23        0.00037
         380924.16    3748923.23        0.00036                      380944.16
3748923.23        0.00035
         380664.16    3748943.23        0.00053                      380684.16
3748943.23        0.00051
         380704.16    3748943.23        0.00050                      380724.16
3748943.23        0.00048
         380744.16    3748943.23        0.00046                      380764.16
3748943.23        0.00045
         380784.16    3748943.23        0.00043                      380804.16
3748943.23        0.00042
         380824.16    3748943.23        0.00041                      380844.16
3748943.23        0.00039
         380864.16    3748943.23        0.00038                      380884.16
3748943.23        0.00037
         380904.16    3748943.23        0.00036                      380924.16
3748943.23        0.00035
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                 PAGE 320
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL    ***
```

INCLUDING SOURCE(S): L0001028 , L0001029
, L0001030 , L0001031 , L0001032 ,
L0001033 , L0001034 , L0001035 , L0001036 , L0001055
, L0001056 , L0001057 , L0001058 ,
L0001059 , L0001060 , L0001061 , L0001062 , L0001063
, L0001064 , L0001065 , L0001066 ,
L0001067 , L0001068 , L0001069 , L0001070 , L0001071
, L0001072 , L0001073 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380944.16	3748943.23	0.00034	380964.16	3748943.23	0.00033
380664.16	3748963.23	0.00052	380684.16	3748963.23	0.00050
380704.16	3748963.23	0.00048	380724.16	3748963.23	0.00046
380744.16	3748963.23	0.00045	380764.16	3748963.23	0.00043
380784.16	3748963.23	0.00042	380804.16	3748963.23	0.00041
380824.16	3748963.23	0.00039	380844.16	3748963.23	0.00038
380864.16	3748963.23	0.00037	380884.16	3748963.23	0.00036
380904.16	3748963.23	0.00035	380924.16	3748963.23	0.00034
380944.16	3748963.23	0.00033	380964.16	3748963.23	0.00032
380984.16	3748963.23	0.00031	380704.16	3748983.23	0.00047
380724.16	3748983.23	0.00045	380744.16	3748983.23	0.00044
380764.16	3748983.23	0.00042	380784.16	3748983.23	0.00041
380804.16	3748983.23	0.00040	380824.16	3748983.23	0.00038
380844.16	3748983.23	0.00037	380864.16	3748983.23	0.00036
380884.16	3748983.23	0.00035	380904.16	3748983.23	0.00034
380924.16	3748983.23	0.00033	380944.16		

```
3748983.23        0.00032
         380964.16    3748983.23        0.00031                    380984.16
3748983.23        0.00031
         381004.16    3748983.23        0.00030                    380744.16
3749003.23        0.00043
         380764.16    3749003.23        0.00041                    380784.16
3749003.23        0.00040
         380804.16    3749003.23        0.00039                    380824.16
3749003.23        0.00038
         380844.16    3749003.23        0.00036                    380864.16
3749003.23        0.00035
         380884.16    3749003.23        0.00034                    380904.16
3749003.23        0.00033
         380924.16    3749003.23        0.00033                    380944.16
3749003.23        0.00032
         380964.16    3749003.23        0.00031                    380984.16
3749003.23        0.00030
         381004.16    3749003.23        0.00029                    381024.16
3749003.23        0.00028
         380784.16    3749023.23        0.00039                    380804.16
3749023.23        0.00038
         380824.16    3749023.23        0.00037                    380844.16
3749023.23        0.00036
         380864.16    3749023.23        0.00035                    380884.16
3749023.23        0.00034
         380904.16    3749023.23        0.00033                    380924.16
3749023.23        0.00032
         380944.16    3749023.23        0.00031                    380964.16
3749023.23        0.00030
         380984.16    3749023.23        0.00029                    381004.16
3749023.23        0.00029
         381024.16    3749023.23        0.00028                    381044.16
3749023.23        0.00027
         380784.16    3749043.23        0.00038                    380804.16
3749043.23        0.00037
         380824.16    3749043.23        0.00036                    380844.16
3749043.23        0.00035
         380864.16    3749043.23        0.00034                    380884.16
3749043.23        0.00033
         380904.16    3749043.23        0.00032                    380924.16
3749043.23        0.00031
         380944.16    3749043.23        0.00030                    380964.16
3749043.23        0.00030
         380984.16    3749043.23        0.00029                    381004.16
3749043.23        0.00028
         381024.16    3749043.23        0.00027                    381044.16
3749043.23        0.00027
         381064.16    3749043.23        0.00026                    380804.16
3749063.23        0.00036
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001028 , L0001029 , L0001030 , L0001031 , L0001032 ,
L0001033 , L0001034 , L0001035 , L0001036 , L0001055 , L0001056 , L0001057 , L0001058 ,
L0001059 , L0001060 , L0001061 , L0001062 , L0001063 , L0001064 , L0001065 , L0001066 ,
L0001067 , L0001068 , L0001069 , L0001070 , L0001071 , L0001072 , L0001073 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380824.16	3749063.23	0.00035	380844.16	3749063.23	0.00034
380864.16	3749063.23	0.00033	380884.16	3749063.23	0.00032
380904.16	3749063.23	0.00031	380924.16	3749063.23	0.00031
380944.16	3749063.23	0.00030	380964.16	3749063.23	0.00029
380984.16	3749063.23	0.00028	381004.16	3749063.23	0.00028
381024.16	3749063.23	0.00027	381044.16	3749063.23	0.00026
381064.16	3749063.23	0.00025	380804.16	3749083.23	0.00036
380824.16	3749083.23	0.00035	380844.16	3749083.23	0.00034
380864.16	3749083.23	0.00033	380884.16	3749083.23	0.00032
380904.16	3749083.23	0.00031	380924.16	3749083.23	0.00030
380944.16	3749083.23	0.00029	380964.16	3749083.23	0.00028

```
         380984.16    3749083.23        0.00028                    381004.16
3749083.23        0.00027
         381024.16    3749083.23        0.00026                    381044.16
3749083.23        0.00026
         381064.16    3749083.23        0.00025                    380804.16
3749103.23        0.00035
         380824.16    3749103.23        0.00034                    380844.16
3749103.23        0.00033
         380864.16    3749103.23        0.00032                    380884.16
3749103.23        0.00031
         380904.16    3749103.23        0.00030                    380924.16
3749103.23        0.00029
         380944.16    3749103.23        0.00029                    380964.16
3749103.23        0.00028
         380984.16    3749103.23        0.00027                    381004.16
3749103.23        0.00027
         381024.16    3749103.23        0.00026                    381044.16
3749103.23        0.00025
         381064.16    3749103.23        0.00025                    380804.16
3749123.23        0.00034
         380824.16    3749123.23        0.00033                    380844.16
3749123.23        0.00032
         380864.16    3749123.23        0.00031                    380884.16
3749123.23        0.00031
         380904.16    3749123.23        0.00030                    380924.16
3749123.23        0.00029
         380944.16    3749123.23        0.00028                    380964.16
3749123.23        0.00027
         380984.16    3749123.23        0.00027                    381004.16
3749123.23        0.00026
         381024.16    3749123.23        0.00025                    381044.16
3749123.23        0.00025
         381064.16    3749123.23        0.00024                    380804.16
3749143.23        0.00034
         380824.16    3749143.23        0.00033                    380844.16
3749143.23        0.00032
         380864.16    3749143.23        0.00031                    380884.16
3749143.23        0.00030
         380904.16    3749143.23        0.00029                    380924.16
3749143.23        0.00028
         380944.16    3749143.23        0.00028                    380964.16
3749143.23        0.00027
         380984.16    3749143.23        0.00026                    381004.16
3749143.23        0.00026
         381024.16    3749143.23        0.00025                    381044.16
3749143.23        0.00024
         381064.16    3749143.23        0.00024                    380804.16
3749163.23        0.00033
         380824.16    3749163.23        0.00032                    380844.16
3749163.23        0.00031
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001028 , L0001029 , L0001030 , L0001031 , L0001032 ,
L0001033 , L0001034 , L0001035 , L0001036 , L0001055 , L0001056 , L0001057 , L0001058 ,
L0001059 , L0001060 , L0001061 , L0001062 , L0001063 , L0001064 , L0001065 , L0001066 ,
L0001067 , L0001068 , L0001069 , L0001070 , L0001071 , L0001072 , L0001073 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
381024.16	3749163.23	0.00025	381044.16	3749163.23	0.00024
381064.16	3749163.23	0.00023	380804.16	3749183.23	0.00033
380824.16	3749183.23	0.00032	380844.16	3749183.23	0.00031
380864.16	3749183.23	0.00030	380884.16	3749183.23	0.00029
380904.16	3749183.23	0.00028	380924.16	3749183.23	0.00028
380944.16	3749183.23	0.00027	380964.16	3749183.23	0.00026
380984.16	3749183.23	0.00025	381004.16		

3749183.23 0.00025
381024.16 3749183.23 0.00024 381044.16
3749183.23 0.00024
381064.16 3749183.23 0.00023 380804.16
3749203.23 0.00032
380824.16 3749203.23 0.00031 380844.16
3749203.23 0.00030
380864.16 3749203.23 0.00029 380884.16
3749203.23 0.00029
380904.16 3749203.23 0.00028 380924.16
3749203.23 0.00027
380944.16 3749203.23 0.00026 380964.16
3749203.23 0.00026
380984.16 3749203.23 0.00025 381004.16
3749203.23 0.00025
381024.16 3749203.23 0.00024 381044.16
3749203.23 0.00023
381064.16 3749203.23 0.00023 380804.16
3749223.23 0.00032
380824.16 3749223.23 0.00031 380844.16
3749223.23 0.00030
380864.16 3749223.23 0.00029 380884.16
3749223.23 0.00028
380904.16 3749223.23 0.00027 380924.16
3749223.23 0.00027
380944.16 3749223.23 0.00026 380964.16
3749223.23 0.00025
380984.16 3749223.23 0.00025 381004.16
3749223.23 0.00024
381024.16 3749223.23 0.00024 381044.16
3749223.23 0.00023
381064.16 3749223.23 0.00022 380804.16
3749243.23 0.00031
380824.16 3749243.23 0.00030 380844.16
3749243.23 0.00029
380864.16 3749243.23 0.00029 380884.16
3749243.23 0.00028
380904.16 3749243.23 0.00027 380924.16
3749243.23 0.00026
380944.16 3749243.23 0.00026 380964.16
3749243.23 0.00025
380984.16 3749243.23 0.00024 381004.16
3749243.23 0.00024
381024.16 3749243.23 0.00023 381044.16
3749243.23 0.00023
381064.16 3749243.23 0.00022 380076.87
3748962.72 0.00329
380096.87 3748962.72 0.00293 380116.87
3748962.72 0.00262
380136.87 3748962.72 0.00237 380156.87

3748962.72   0.00215
         380176.87   3748962.72   0.00197   380196.87
3748962.72   0.00181
         380216.87   3748962.72   0.00167   380236.87
3748962.72   0.00155
         380256.87   3748962.72   0.00144   380276.87
3748962.72   0.00135
         380296.87   3748962.72   0.00126   380016.87
3748982.72   0.00485
         380036.87   3748982.72   0.00414   380056.87
3748982.72   0.00361
         380076.87   3748982.72   0.00319   380096.87
3748982.72   0.00284
         380116.87   3748982.72   0.00255   380136.87
3748982.72   0.00230
         380156.87   3748982.72   0.00209   380176.87
3748982.72   0.00191

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
INCLUDING SOURCE(S):   L0001028   , L0001029   , L0001030   , L0001031   , L0001032   ,
L0001033   , L0001034   , L0001035   , L0001036   , L0001055   , L0001056   , L0001057   , L0001058   ,
L0001059   , L0001060   , L0001061   , L0001062   , L0001063   , L0001064   , L0001065   , L0001066   ,
L0001067   , L0001068   , L0001069   , L0001070   , L0001071   , L0001072   , L0001073   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3   **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380196.87	3748982.72	0.00175	380216.87	3748982.72	0.00162
380236.87	3748982.72	0.00150	380256.87	3748982.72	0.00140

```
         380276.87    3748982.72        0.00130                    380296.87
3748982.72        0.00122
         380016.87    3749002.72        0.00470                    380036.87
3749002.72        0.00406
         380056.87    3749002.72        0.00353                    380076.87
3749002.72        0.00311
         380096.87    3749002.72        0.00277                    380116.87
3749002.72        0.00249
         380136.87    3749002.72        0.00224                    380156.87
3749002.72        0.00203
         380176.87    3749002.72        0.00186                    380196.87
3749002.72        0.00171
         380216.87    3749002.72        0.00157                    380236.87
3749002.72        0.00146
         380256.87    3749002.72        0.00136                    380276.87
3749002.72        0.00127
         380296.87    3749002.72        0.00118                    379896.87
3749022.72        0.01147
         379916.87    3749022.72        0.00995                    379936.87
3749022.72        0.00856
         379956.87    3749022.72        0.00732                    379976.87
3749022.72        0.00625
         379996.87    3749022.72        0.00534                    380016.87
3749022.72        0.00458
         380036.87    3749022.72        0.00397                    380056.87
3749022.72        0.00346
         380076.87    3749022.72        0.00305                    380096.87
3749022.72        0.00271
         380116.87    3749022.72        0.00243                    380136.87
3749022.72        0.00219
         380156.87    3749022.72        0.00199                    380176.87
3749022.72        0.00181
         380196.87    3749022.72        0.00166                    380216.87
3749022.72        0.00153
         380236.87    3749022.72        0.00142                    380256.87
3749022.72        0.00132
         380276.87    3749022.72        0.00123                    380296.87
3749022.72        0.00115
         379896.87    3749042.72        0.01058                    379916.87
3749042.72        0.00928
         379936.87    3749042.72        0.00807                    379956.87
3749042.72        0.00700
         379976.87    3749042.72        0.00603                    379996.87
3749042.72        0.00518
         380016.87    3749042.72        0.00446                    380036.87
3749042.72        0.00388
         380056.87    3749042.72        0.00339                    380076.87
3749042.72        0.00299
         380096.87    3749042.72        0.00266                    380116.87
3749042.72        0.00238
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         380136.87    3749042.72        0.00215                      380156.87
3749042.72        0.00194
         380176.87    3749042.72        0.00177                      380196.87
3749042.72        0.00162
         380216.87    3749042.72        0.00150                      380236.87
3749042.72        0.00139
         380256.87    3749042.72        0.00129                      380276.87
3749042.72        0.00120
         380296.87    3749042.72        0.00112                      379896.87
3749062.72        0.00976
         379916.87    3749062.72        0.00866                      379936.87
3749062.72        0.00761
         379956.87    3749062.72        0.00666                      379976.87
3749062.72        0.00579
         379996.87    3749062.72        0.00501                      380016.87
3749062.72        0.00434
         380036.87    3749062.72        0.00380                      380056.87
3749062.72        0.00332
         380076.87    3749062.72        0.00293                      380096.87
3749062.72        0.00261
         380116.87    3749062.72        0.00234                      380136.87
3749062.72        0.00211
         380156.87    3749062.72        0.00191                      380176.87
3749062.72        0.00174
         380196.87    3749062.72        0.00159                      380216.87
3749062.72        0.00147
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Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***        08:26:42

                                  PAGE 324
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0001028    , L0001029
, L0001030    , L0001031    , L0001032    ,
                  L0001033    , L0001034    , L0001035    , L0001036    , L0001055
, L0001056    , L0001057    , L0001058    ,
                  L0001059    , L0001060    , L0001061    , L0001062    , L0001063
, L0001064    , L0001065    , L0001066    ,
                  L0001067    , L0001068    , L0001069    , L0001070    , L0001071
, L0001072    , L0001073    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                               ** CONC OF PM_10    IN MICROGRAMS/M**3
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X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380236.87	3749062.72	0.00136	380256.87	3749062.72	0.00126
380276.87	3749062.72	0.00118	380296.87	3749062.72	0.00109
379896.87	3749082.72	0.00902	379916.87	3749082.72	0.00808
379936.87	3749082.72	0.00717	379956.87	3749082.72	0.00633
379976.87	3749082.72	0.00555	379996.87	3749082.72	0.00485
380016.87	3749082.72	0.00423	380036.87	3749082.72	0.00371
380056.87	3749082.72	0.00326	380076.87	3749082.72	0.00288
380096.87	3749082.72	0.00256	380116.87	3749082.72	0.00229
380136.87	3749082.72	0.00207	380156.87	3749082.72	0.00187
380176.87	3749082.72	0.00170	380196.87	3749082.72	0.00156
380216.87	3749082.72	0.00144	380236.87	3749082.72	0.00133
380256.87	3749082.72	0.00123	380276.87	3749082.72	0.00114
380296.87	3749082.72	0.00107	379896.87	3749102.72	0.00835
379916.87	3749102.72	0.00754	379936.87	3749102.72	0.00675
379956.87	3749102.72	0.00601	379976.87	3749102.72	0.00532
379996.87	3749102.72	0.00468	380016.87	3749102.72	0.00411
380036.87	3749102.72	0.00362	380056.87	3749102.72	0.00319
380076.87	3749102.72	0.00283	380096.87	3749102.72	0.00252
380116.87	3749102.72	0.00225	380136.87	3749102.72	0.00203
380156.87	3749102.72	0.00183	380176.87	3749102.72	0.00167
380196.87	3749102.72	0.00153	380216.87	3749102.72	0.00141
380236.87	3749102.72	0.00130	380256.87	3749102.72	0.00120
380276.87	3749102.72	0.00112	380296.87		

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3749102.72        0.00104
         379896.87    3749122.72        0.00774                      379916.87
3749122.72        0.00706
         379936.87    3749122.72        0.00636                      379956.87
3749122.72        0.00572
         379976.87    3749122.72        0.00509                      379996.87
3749122.72        0.00451
         380016.87    3749122.72        0.00399                      380036.87
3749122.72        0.00353
         380056.87    3749122.72        0.00312                      380076.87
3749122.72        0.00277
         380096.87    3749122.72        0.00247                      380116.87
3749122.72        0.00221
         380136.87    3749122.72        0.00200                      380156.87
3749122.72        0.00181
         380176.87    3749122.72        0.00164                      380196.87
3749122.72        0.00150
         380216.87    3749122.72        0.00139                      380236.87
3749122.72        0.00128
         380256.87    3749122.72        0.00118                      380276.87
3749122.72        0.00110
         380296.87    3749122.72        0.00102                      379896.87
3749142.72        0.00719
         379916.87    3749142.72        0.00660                      379936.87
3749142.72        0.00600
         379956.87    3749142.72        0.00543                      379976.87
3749142.72        0.00487
         379996.87    3749142.72        0.00434                      380016.87
3749142.72        0.00386
         380036.87    3749142.72        0.00344                      380056.87
3749142.72        0.00306
         380076.87    3749142.72        0.00272                      380096.87
3749142.72        0.00243
         380116.87    3749142.72        0.00219                      380136.87
3749142.72        0.00197
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                   PAGE 325
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0001028    , L0001029
, L0001030    , L0001031    , L0001032    ,
                L0001033    , L0001034    , L0001035    , L0001036    , L0001055
, L0001056    , L0001057    , L0001058    ,
                L0001059    , L0001060    , L0001061    , L0001062    , L0001063
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, L0001064 , L0001065 , L0001066 ,
L0001067 , L0001068 , L0001069 , L0001070 , L0001071
, L0001072 , L0001073 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380156.87	3749142.72	0.00178	380176.87	3749142.72	0.00162
380196.87	3749142.72	0.00148	380216.87	3749142.72	0.00137
380236.87	3749142.72	0.00126	380256.87	3749142.72	0.00117
380276.87	3749142.72	0.00108	380296.87	3749142.72	0.00101
379896.87	3749162.72	0.00669	379916.87	3749162.72	0.00618
379936.87	3749162.72	0.00567	379956.87	3749162.72	0.00516
379976.87	3749162.72	0.00465	379996.87	3749162.72	0.00418
380016.87	3749162.72	0.00374	380036.87	3749162.72	0.00335
380056.87	3749162.72	0.00298	380076.87	3749162.72	0.00266
380096.87	3749162.72	0.00239	380116.87	3749162.72	0.00216
380136.87	3749162.72	0.00195	380156.87	3749162.72	0.00176
380176.87	3749162.72	0.00160	380196.87	3749162.72	0.00146
380216.87	3749162.72	0.00134	380236.87	3749162.72	0.00124
380256.87	3749162.72	0.00115	380276.87	3749162.72	0.00106
380296.87	3749162.72	0.00099	379896.87	3749182.72	0.00623
379916.87	3749182.72	0.00580	379936.87	3749182.72	0.00534
379956.87	3749182.72	0.00489	379976.87	3749182.72	0.00445
379996.87	3749182.72	0.00401	380016.87	3749182.72	0.00361

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         380036.87    3749182.72        0.00324                      380056.87
3749182.72        0.00291
         380076.87    3749182.72        0.00260                      380096.87
3749182.72        0.00234
         380116.87    3749182.72        0.00212                      380136.87
3749182.72        0.00192
         380156.87    3749182.72        0.00173                      380176.87
3749182.72        0.00157
         380196.87    3749182.72        0.00144                      380216.87
3749182.72        0.00133
         380236.87    3749182.72        0.00122                      380256.87
3749182.72        0.00113
         380276.87    3749182.72        0.00105                      380296.87
3749182.72        0.00098
         379896.87    3749202.72        0.00582                      379916.87
3749202.72        0.00544
         379936.87    3749202.72        0.00505                      379956.87
3749202.72        0.00465
         379976.87    3749202.72        0.00424                      379996.87
3749202.72        0.00385
         380016.87    3749202.72        0.00348                      380036.87
3749202.72        0.00314
         380056.87    3749202.72        0.00283                      380076.87
3749202.72        0.00254
         380096.87    3749202.72        0.00229                      380116.87
3749202.72        0.00208
         380136.87    3749202.72        0.00188                      380156.87
3749202.72        0.00171
         380176.87    3749202.72        0.00155                      380196.87
3749202.72        0.00142
         380216.87    3749202.72        0.00131                      380236.87
3749202.72        0.00121
         380256.87    3749202.72        0.00112                      380276.87
3749202.72        0.00104
         380296.87    3749202.72        0.00096                      379896.87
3749222.72        0.00544
         379916.87    3749222.72        0.00512                      379936.87
3749222.72        0.00477
         379956.87    3749222.72        0.00441                      379976.87
3749222.72        0.00405
         379996.87    3749222.72        0.00369                      380016.87
3749222.72        0.00335
         380036.87    3749222.72        0.00304                      380056.87
3749222.72        0.00275
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***       08/27/23
 *** AERMET - VERSION  16216 ***   ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): L0001028 , L0001029 , L0001030 , L0001031 , L0001032 , L0001033 , L0001034 , L0001035 , L0001036 , L0001055 , L0001056 , L0001057 , L0001058 , L0001059 , L0001060 , L0001061 , L0001062 , L0001063 , L0001064 , L0001065 , L0001066 , L0001067 , L0001068 , L0001069 , L0001070 , L0001071 , L0001072 , L0001073 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380076.87	3749222.72	0.00248	380096.87	3749222.72	0.00224
380116.87	3749222.72	0.00203	380136.87	3749222.72	0.00184
380156.87	3749222.72	0.00168	380176.87	3749222.72	0.00154
380196.87	3749222.72	0.00141	380216.87	3749222.72	0.00130
380236.87	3749222.72	0.00120	380256.87	3749222.72	0.00111
380276.87	3749222.72	0.00102	380296.87	3749222.72	0.00095
379896.87	3749242.72	0.00509	379916.87	3749242.72	0.00481
379936.87	3749242.72	0.00450	379956.87	3749242.72	0.00418
379976.87	3749242.72	0.00386	379996.87	3749242.72	0.00354
380016.87	3749242.72	0.00323	380036.87	3749242.72	0.00294
380056.87	3749242.72	0.00267	380076.87	3749242.72	0.00242
380096.87	3749242.72	0.00220	380116.87	3749242.72	0.00199
380136.87	3749242.72	0.00181	380156.87	3749242.72	0.00165
380176.87	3749242.72	0.00151	380196.87		

3749242.72 0.00139
380216.87 3749242.72 0.00128 380236.87
3749242.72 0.00118
380256.87 3749242.72 0.00109 380276.87
3749242.72 0.00101
380296.87 3749242.72 0.00094 379896.87
3749262.72 0.00476
379916.87 3749262.72 0.00452 379936.87
3749262.72 0.00425
379956.87 3749262.72 0.00397 379976.87
3749262.72 0.00368
379996.87 3749262.72 0.00340 380016.87
3749262.72 0.00312
380036.87 3749262.72 0.00284 380056.87
3749262.72 0.00259
380076.87 3749262.72 0.00236 380096.87
3749262.72 0.00215
380116.87 3749262.72 0.00195 380136.87
3749262.72 0.00178
380156.87 3749262.72 0.00163 380176.87
3749262.72 0.00149
380196.87 3749262.72 0.00137 380216.87
3749262.72 0.00126
380236.87 3749262.72 0.00117 380256.87
3749262.72 0.00108
380276.87 3749262.72 0.00100 380296.87
3749262.72 0.00093
379896.87 3749282.72 0.00447 379916.87
3749282.72 0.00426
379936.87 3749282.72 0.00403 379956.87
3749282.72 0.00378
379976.87 3749282.72 0.00352 379996.87
3749282.72 0.00326
380016.87 3749282.72 0.00301 380036.87
3749282.72 0.00275
380056.87 3749282.72 0.00252 380076.87
3749282.72 0.00231
380096.87 3749282.72 0.00210 380116.87
3749282.72 0.00191
380136.87 3749282.72 0.00174 380156.87
3749282.72 0.00159
380176.87 3749282.72 0.00146 380196.87
3749282.72 0.00135
380216.87 3749282.72 0.00125 380236.87
3749282.72 0.00115
380256.87 3749282.72 0.00107 380276.87
3749282.72 0.00099
380296.87 3749282.72 0.00092 379896.87
3749302.72 0.00420
379916.87 3749302.72 0.00402 379936.87

3749302.72 0.00381
379956.87 3749302.72 0.00359 379976.87 3749302.72 0.00336

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001028 , L0001029 , L0001030 , L0001031 , L0001032 ,
L0001033 , L0001034 , L0001035 , L0001036 , L0001055 , L0001056 , L0001057 , L0001058 ,
L0001059 , L0001060 , L0001061 , L0001062 , L0001063 , L0001064 , L0001065 , L0001066 ,
L0001067 , L0001068 , L0001069 , L0001070 , L0001071 , L0001072 , L0001073 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379996.87	3749302.72	0.00313	380016.87	3749302.72	0.00290
380036.87	3749302.72	0.00266	380056.87	3749302.72	0.00245
380076.87	3749302.72	0.00225	380096.87	3749302.72	0.00206
380116.87	3749302.72	0.00188	380136.87	3749302.72	0.00171
380156.87	3749302.72	0.00157	380176.87	3749302.72	0.00144
380196.87	3749302.72	0.00133	380216.87	3749302.72	0.00123
380236.87	3749302.72	0.00114	380256.87	3749302.72	0.00106
380276.87	3749302.72	0.00098	380296.87	3749302.72	0.00092
379896.87	3749322.72	0.00394	379916.87	3749322.72	0.00378

379936.87 3749322.72 0.00360 379956.87 3749322.72 0.00341
379976.87 3749322.72 0.00321 379996.87 3749322.72 0.00300
380016.87 3749322.72 0.00279 380036.87 3749322.72 0.00257
380056.87 3749322.72 0.00238 380076.87 3749322.72 0.00219
380096.87 3749322.72 0.00201 380116.87 3749322.72 0.00184
380136.87 3749322.72 0.00168 380156.87 3749322.72 0.00154
380176.87 3749322.72 0.00142 380196.87 3749322.72 0.00131
380216.87 3749322.72 0.00121 380236.87 3749322.72 0.00112
380256.87 3749322.72 0.00104 380276.87 3749322.72 0.00097
380296.87 3749322.72 0.00091 379896.87 3749342.72 0.00369
379916.87 3749342.72 0.00356 379936.87 3749342.72 0.00340
379956.87 3749342.72 0.00324 379976.87 3749342.72 0.00306
379996.87 3749342.72 0.00287 380016.87 3749342.72 0.00269
380036.87 3749342.72 0.00249 380056.87 3749342.72 0.00230
380076.87 3749342.72 0.00213 380096.87 3749342.72 0.00196
380116.87 3749342.72 0.00180 380136.87 3749342.72 0.00165
380156.87 3749342.72 0.00152 380176.87 3749342.72 0.00140
380196.87 3749342.72 0.00129 380216.87 3749342.72 0.00120
380236.87 3749342.72 0.00111 380256.87 3749342.72 0.00103
380276.87 3749342.72 0.00096 380296.87 3749342.72 0.00090
379896.87 3749362.72 0.00348 379916.87 3749362.72 0.00337
379936.87 3749362.72 0.00322 379956.87 3749362.72 0.00308
379976.87 3749362.72 0.00292 379996.87 3749362.72 0.00276
380016.87 3749362.72 0.00259 380036.87 3749362.72 0.00241
380056.87 3749362.72 0.00224 380076.87 3749362.72 0.00207

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001028 , L0001029 , L0001030 , L0001031 , L0001032 , L0001033 , L0001034 , L0001035 , L0001036 , L0001055 , L0001056 , L0001057 , L0001058 , L0001059 , L0001060 , L0001061 , L0001062 , L0001063 , L0001064 , L0001065 , L0001066 , L0001067 , L0001068 , L0001069 , L0001070 , L0001071 , L0001072 , L0001073 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379916.87	3749382.72	0.00319	379936.87	3749382.72	0.00307
379956.87	3749382.72	0.00294	379976.87	3749382.72	0.00279
379996.87	3749382.72	0.00264	380016.87	3749382.72	0.00249
380036.87	3749382.72	0.00232	380056.87	3749382.72	0.00217
380076.87	3749382.72	0.00201	380096.87		

3749382.72 0.00186
380116.87 3749382.72 0.00172 380136.87
3749382.72 0.00159
380156.87 3749382.72 0.00147 380176.87
3749382.72 0.00135
380196.87 3749382.72 0.00125 380216.87
3749382.72 0.00116
380236.87 3749382.72 0.00108 380256.87
3749382.72 0.00101
380276.87 3749382.72 0.00094 380296.87
3749382.72 0.00088
379896.87 3749402.72 0.00311 379916.87
3749402.72 0.00302
379936.87 3749402.72 0.00291 379956.87
3749402.72 0.00280
379976.87 3749402.72 0.00267 379996.87
3749402.72 0.00254
380016.87 3749402.72 0.00239 380036.87
3749402.72 0.00224
380056.87 3749402.72 0.00210 380076.87
3749402.72 0.00195
380096.87 3749402.72 0.00182 380116.87
3749402.72 0.00168
380136.87 3749402.72 0.00155 380156.87
3749402.72 0.00144
380176.87 3749402.72 0.00133 380196.87
3749402.72 0.00123
380216.87 3749402.72 0.00115 380236.87
3749402.72 0.00107
380256.87 3749402.72 0.00099 380276.87
3749402.72 0.00093
380296.87 3749402.72 0.00086 379896.87
3749422.72 0.00295
379916.87 3749422.72 0.00287 379936.87
3749422.72 0.00277
379956.87 3749422.72 0.00267 379976.87
3749422.72 0.00256
379996.87 3749422.72 0.00243 380016.87
3749422.72 0.00230
380036.87 3749422.72 0.00217 380056.87
3749422.72 0.00203
380076.87 3749422.72 0.00190 380096.87
3749422.72 0.00177
380116.87 3749422.72 0.00164 380136.87
3749422.72 0.00152
380156.87 3749422.72 0.00141 380176.87
3749422.72 0.00131
380196.87 3749422.72 0.00122 380216.87
3749422.72 0.00113
380236.87 3749422.72 0.00105 380256.87

3749422.72   0.00098
         380276.87   3749422.72   0.00091   380296.87
3749422.72   0.00086
         379896.87   3749442.72   0.00280   379916.87
3749442.72   0.00273
         379936.87   3749442.72   0.00264   379956.87
3749442.72   0.00255
         379976.87   3749442.72   0.00245   379996.87
3749442.72   0.00234
         380016.87   3749442.72   0.00222   380036.87
3749442.72   0.00209
         380056.87   3749442.72   0.00197   380076.87
3749442.72   0.00184
         380096.87   3749442.72   0.00172   380116.87
3749442.72   0.00160
         380136.87   3749442.72   0.00149   380156.87
3749442.72   0.00139
         380176.87   3749442.72   0.00129   380196.87
3749442.72   0.00120
         380216.87   3749442.72   0.00112   380236.87
3749442.72   0.00104

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
INCLUDING SOURCE(S):   L0001028   , L0001029
, L0001030   , L0001031   , L0001032   ,
L0001033   , L0001034   , L0001035   , L0001036   , L0001055
, L0001056   , L0001057   , L0001058   ,
L0001059   , L0001060   , L0001061   , L0001062   , L0001063
, L0001064   , L0001065   , L0001066   ,
L0001067   , L0001068   , L0001069   , L0001070   , L0001071
, L0001072   , L0001073   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

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

```
         380256.87    3749442.72        0.00097                    380276.87
3749442.72        0.00090
         380296.87    3749442.72        0.00085                    379896.87
3749462.72        0.00265
         379916.87    3749462.72        0.00259                    379936.87
3749462.72        0.00252
         379956.87    3749462.72        0.00243                    379976.87
3749462.72        0.00234
         379996.87    3749462.72        0.00224                    380016.87
3749462.72        0.00213
         380036.87    3749462.72        0.00202                    380056.87
3749462.72        0.00190
         380076.87    3749462.72        0.00179                    380096.87
3749462.72        0.00167
         380116.87    3749462.72        0.00156                    380136.87
3749462.72        0.00146
         380156.87    3749462.72        0.00136                    380176.87
3749462.72        0.00127
         380196.87    3749462.72        0.00118                    380216.87
3749462.72        0.00110
         380236.87    3749462.72        0.00103                    380256.87
3749462.72        0.00096
         380276.87    3749462.72        0.00089                    380296.87
3749462.72        0.00084
         379896.87    3749482.72        0.00252                    379916.87
3749482.72        0.00247
         379936.87    3749482.72        0.00240                    379956.87
3749482.72        0.00233
         379976.87    3749482.72        0.00224                    379996.87
3749482.72        0.00215
         380016.87    3749482.72        0.00205                    380036.87
3749482.72        0.00195
         380056.87    3749482.72        0.00184                    380076.87
3749482.72        0.00174
         380096.87    3749482.72        0.00163                    380116.87
3749482.72        0.00153
         380136.87    3749482.72        0.00143                    380156.87
3749482.72        0.00134
         380176.87    3749482.72        0.00125                    380196.87
3749482.72        0.00116
         380216.87    3749482.72        0.00108                    380236.87
3749482.72        0.00101
         380256.87    3749482.72        0.00095                    380276.87
3749482.72        0.00088
         380296.87    3749482.72        0.00083                    379896.87
3749502.72        0.00239
         379916.87    3749502.72        0.00235                    379936.87
3749502.72        0.00229
         379956.87    3749502.72        0.00223                    379976.87
3749502.72        0.00215
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         379996.87    3749502.72        0.00207                      380016.87
3749502.72        0.00198
         380036.87    3749502.72        0.00188                      380056.87
3749502.72        0.00179
         380076.87    3749502.72        0.00169                      380096.87
3749502.72        0.00159
         380116.87    3749502.72        0.00149                      380136.87
3749502.72        0.00140
         380156.87    3749502.72        0.00131                      380176.87
3749502.72        0.00122
         380196.87    3749502.72        0.00114                      380216.87
3749502.72        0.00107
         380236.87    3749502.72        0.00100                      380256.87
3749502.72        0.00093
         380276.87    3749502.72        0.00087                      380296.87
3749502.72        0.00082
         379896.87    3749522.72        0.00227                      379916.87
3749522.72        0.00224
         379936.87    3749522.72        0.00219                      379956.87
3749522.72        0.00213
         379976.87    3749522.72        0.00206                      379996.87
3749522.72        0.00199
         380016.87    3749522.72        0.00191                      380036.87
3749522.72        0.00182
         380056.87    3749522.72        0.00173                      380076.87
3749522.72        0.00164
         380096.87    3749522.72        0.00155                      380116.87
3749522.72        0.00146
         380136.87    3749522.72        0.00137                      380156.87
3749522.72        0.00128
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                   PAGE 330
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0001028    , L0001029
, L0001030    , L0001031    , L0001032    ,
                  L0001033    , L0001034    , L0001035    , L0001036    , L0001055
, L0001056    , L0001057    , L0001058    ,
                  L0001059    , L0001060    , L0001061    , L0001062    , L0001063
, L0001064    , L0001065    , L0001066    ,
                  L0001067    , L0001068    , L0001069    , L0001070    , L0001071
, L0001072    , L0001073    ,  . . .      ,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS
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** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380176.87	3749522.72	0.00120	380196.87	3749522.72	0.00113
380216.87	3749522.72	0.00105	380236.87	3749522.72	0.00099
380256.87	3749522.72	0.00092	380276.87	3749522.72	0.00086
380296.87	3749522.72	0.00081	379896.87	3749542.72	0.00216
379916.87	3749542.72	0.00213	379936.87	3749542.72	0.00209
379956.87	3749542.72	0.00204	379976.87	3749542.72	0.00198
379996.87	3749542.72	0.00191	380016.87	3749542.72	0.00183
380036.87	3749542.72	0.00176	380056.87	3749542.72	0.00167
380076.87	3749542.72	0.00159	380096.87	3749542.72	0.00150
380116.87	3749542.72	0.00142	380136.87	3749542.72	0.00134
380156.87	3749542.72	0.00126	380176.87	3749542.72	0.00118
380196.87	3749542.72	0.00111	380216.87	3749542.72	0.00104
380236.87	3749542.72	0.00097	380256.87	3749542.72	0.00091
380276.87	3749542.72	0.00085	380296.87	3749542.72	0.00080
379896.87	3749562.72	0.00206	379916.87	3749562.72	0.00203
379936.87	3749562.72	0.00200	379956.87	3749562.72	0.00195
379976.87	3749562.72	0.00190	379996.87	3749562.72	0.00184
380016.87	3749562.72	0.00177	380036.87	3749562.72	0.00170
380056.87	3749562.72	0.00162	380076.87	3749562.72	0.00154
380096.87	3749562.72	0.00146	380116.87	3749562.72	0.00139
380136.87	3749562.72	0.00131	380156.87		

3749562.72   0.00123
         380176.87   3749562.72   0.00116   380196.87
3749562.72   0.00109
         380216.87   3749562.72   0.00102   380236.87
3749562.72   0.00096
         380256.87   3749562.72   0.00090   380276.87
3749562.72   0.00084
         380296.87   3749562.72   0.00079   379896.87
3749582.72   0.00196
         379916.87   3749582.72   0.00194   379936.87
3749582.72   0.00191
         379956.87   3749582.72   0.00187   379976.87
3749582.72   0.00182
         379996.87   3749582.72   0.00177   380016.87
3749582.72   0.00171
         380036.87   3749582.72   0.00164   380056.87
3749582.72   0.00157
         380076.87   3749582.72   0.00150   380096.87
3749582.72   0.00142
         380116.87   3749582.72   0.00135   380136.87
3749582.72   0.00128
         380156.87   3749582.72   0.00120   380176.87
3749582.72   0.00114
         380196.87   3749582.72   0.00107   380216.87
3749582.72   0.00101
         380236.87   3749582.72   0.00094   380256.87
3749582.72   0.00089
         380276.87   3749582.72   0.00083   380296.87
3749582.72   0.00079
         379896.87   3749602.72   0.00187   379916.87
3749602.72   0.00185
         379936.87   3749602.72   0.00183   379956.87
3749602.72   0.00179
         379976.87   3749602.72   0.00175   379996.87
3749602.72   0.00170
         380016.87   3749602.72   0.00164   380036.87
3749602.72   0.00158
         380056.87   3749602.72   0.00152   380076.87
3749602.72   0.00145

                                  *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
                                  INCLUDING SOURCE(S):   L0001028   , L0001029

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, L0001030    , L0001031    , L0001032    ,
                L0001033    , L0001034    , L0001035    , L0001036    , L0001055
, L0001056    , L0001057    , L0001058    ,
                L0001059    , L0001060    , L0001061    , L0001062    , L0001063
, L0001064    , L0001065    , L0001066    ,
                L0001067    , L0001068    , L0001069    , L0001070    , L0001071
, L0001072    , L0001073    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         380096.87    3749602.72        0.00138                       380116.87
3749602.72        0.00131
         380136.87    3749602.72        0.00125                       380156.87
3749602.72        0.00118
         380176.87    3749602.72        0.00111                       380196.87
3749602.72        0.00105
         380216.87    3749602.72        0.00099                       380236.87
3749602.72        0.00093
         380256.87    3749602.72        0.00088                       380276.87
3749602.72        0.00082
         380296.87    3749602.72        0.00078                       379888.12
3749081.78        0.00947
         379868.12    3749101.78        0.00956                       379888.12
3749101.78        0.00873
         379868.12    3749121.78        0.00876                       379888.12
3749121.78        0.00807
         379868.12    3749141.78        0.00804                       379888.12
3749141.78        0.00747
         379868.12    3749161.78        0.00740                       379888.12
3749161.78        0.00693
         379868.12    3749181.78        0.00683                       379888.12
3749181.78        0.00644
         379868.12    3749201.78        0.00632                       379888.12
3749201.78        0.00599
         379868.12    3749221.78        0.00587                       379888.12
3749221.78        0.00559
         379868.12    3749241.78        0.00546                       379888.12
3749241.78        0.00522
         379868.12    3749261.78        0.00508                       379888.12
3749261.78        0.00488
         379868.12    3749281.78        0.00475                       379888.12
3749281.78        0.00457
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         379868.12    3749301.78        0.00443                     379888.12
3749301.78        0.00428
         379868.12    3749321.78        0.00414                     379888.12
3749321.78        0.00401
         379868.12    3749341.78        0.00387                     379888.12
3749341.78        0.00375
         379868.12    3749361.78        0.00363                     379888.12
3749361.78        0.00352
         379868.12    3749381.78        0.00342                     379888.12
3749381.78        0.00333
         379868.12    3749401.78        0.00322                     379888.12
3749401.78        0.00314
         379868.12    3749421.78        0.00303                     379888.12
3749421.78        0.00298
         379868.12    3749441.78        0.00287                     379888.12
3749441.78        0.00283
         379868.12    3749461.78        0.00271                     379888.12
3749461.78        0.00268
         379868.12    3749481.78        0.00257                     379888.12
3749481.78        0.00254
         379868.12    3749501.78        0.00243                     379888.12
3749501.78        0.00241
         379868.12    3749521.78        0.00231                     379888.12
3749521.78        0.00229
         379868.12    3749541.78        0.00219                     379888.12
3749541.78        0.00218
         379868.12    3749561.78        0.00209                     379888.12
3749561.78        0.00207
         379868.12    3749581.78        0.00198                     379888.12
3749581.78        0.00197
         379868.12    3749601.78        0.00189                     379888.12
3749601.78        0.00188
         379857.34    3749200.87        0.00653                     379857.34
3749220.87        0.00604
         379857.34    3749240.87        0.00560                     379837.34
3749260.87        0.00535
         379857.34    3749260.87        0.00520                     379837.34
3749280.87        0.00501
         379857.34    3749280.87        0.00485                     379837.34
3749300.87        0.00465
         379857.34    3749300.87        0.00452                     379837.34
3749320.87        0.00432
         379857.34    3749320.87        0.00421                     379837.34
3749340.87        0.00402
         379857.34    3749340.87        0.00393                     379837.34
3749360.87        0.00376
         379857.34    3749360.87        0.00369                     379837.34
3749380.87        0.00352
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***       08/27/23
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*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001028 , L0001029 , L0001030 , L0001031 , L0001032 , L0001033 , L0001034 , L0001035 , L0001036 , L0001055 , L0001056 , L0001057 , L0001058 , L0001059 , L0001060 , L0001061 , L0001062 , L0001063 , L0001064 , L0001065 , L0001066 , L0001067 , L0001068 , L0001069 , L0001070 , L0001071 , L0001072 , L0001073 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379857.34	3749380.87	0.00346	379837.34	3749400.87	0.00330
379857.34	3749400.87	0.00325	379837.34	3749420.87	0.00310
379857.34	3749420.87	0.00306	379837.34	3749440.87	0.00291
379857.34	3749440.87	0.00289	379837.34	3749460.87	0.00275
379857.34	3749460.87	0.00273	379837.34	3749480.87	0.00260
379857.34	3749480.87	0.00259	379837.34	3749500.87	0.00246
379857.34	3749500.87	0.00245	379837.34	3749520.87	0.00234
379857.34	3749520.87	0.00232	379837.34	3749540.87	0.00222
379857.34	3749540.87	0.00221	379837.34	3749560.87	0.00211
379857.34	3749560.87	0.00210	379837.34	3749580.87	0.00200
379857.34	3749580.87	0.00199	379837.34	3749600.87	0.00190
379857.34	3749600.87	0.00189	379832.19		

3749305.50 0.00461
379832.19 3749325.50 0.00428 379832.19
3749345.50 0.00398
379832.19 3749365.50 0.00372 379812.19
3749385.50 0.00352
379832.19 3749385.50 0.00348 379812.19
3749405.50 0.00333
379832.19 3749405.50 0.00326 379812.19
3749425.50 0.00311
379832.19 3749425.50 0.00306 379812.19
3749445.50 0.00292
379832.19 3749445.50 0.00288 379435.70
3748936.28 0.00375
379455.70 3748936.28 0.00427 379475.70
3748936.28 0.00489
379495.70 3748936.28 0.00570 379515.70
3748936.28 0.00672
379535.70 3748936.28 0.00807 379555.70
3748936.28 0.00987
379575.70 3748936.28 0.01226 379595.70
3748936.28 0.01534
379615.70 3748936.28 0.01894 379635.70
3748936.28 0.02276
379655.70 3748936.28 0.02640 379675.70
3748936.28 0.02954
379695.70 3748936.28 0.03204 379715.70
3748936.28 0.03385
379735.70 3748936.28 0.03493 379755.70
3748936.28 0.03524
379775.70 3748936.28 0.03475 379795.70
3748936.28 0.03338
379815.70 3748936.28 0.03106 379835.70
3748936.28 0.02792
379435.70 3748956.28 0.00348 379455.70
3748956.28 0.00394
379475.70 3748956.28 0.00452 379495.70
3748956.28 0.00524
379515.70 3748956.28 0.00614 379535.70
3748956.28 0.00730
379555.70 3748956.28 0.00881 379575.70
3748956.28 0.01076
379595.70 3748956.28 0.01315 379615.70
3748956.28 0.01593
379635.70 3748956.28 0.01889 379655.70
3748956.28 0.02178
379675.70 3748956.28 0.02435 379695.70
3748956.28 0.02647
379715.70 3748956.28 0.02805 379735.70
3748956.28 0.02904
379755.70 3748956.28 0.02940 379775.70

3748956.28   0.02910
         379795.70   3748956.28   0.02809   379815.70
3748956.28   0.02636
         379835.70   3748956.28   0.02402   379435.70
3748976.28   0.00325
         379455.70   3748976.28   0.00366   379475.70
3748976.28   0.00419

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***

INCLUDING SOURCE(S):   L0001028   , L0001029   , L0001030   , L0001031   , L0001032   ,
L0001033   , L0001034   , L0001035   , L0001036   , L0001055   , L0001056   , L0001057   , L0001058   ,
L0001059   , L0001060   , L0001061   , L0001062   , L0001063   , L0001064   , L0001065   , L0001066   ,
L0001067   , L0001068   , L0001069   , L0001070   , L0001071   , L0001072   , L0001073   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379495.70	3748976.28	0.00483	379515.70	3748976.28	0.00563
379535.70	3748976.28	0.00663	379555.70	3748976.28	0.00790
379575.70	3748976.28	0.00952	379595.70	3748976.28	0.01146
379615.70	3748976.28	0.01366	379635.70	3748976.28	0.01601
379655.70	3748976.28	0.01833	379675.70	3748976.28	0.02046
379695.70	3748976.28	0.02224	379715.70	3748976.28	0.02362
379735.70	3748976.28	0.02452	379755.70	3748976.28	0.02490

379775.70 3748976.28 0.02473 379795.70
3748976.28 0.02400
379815.70 3748976.28 0.02270 379835.70
3748976.28 0.02092
379435.70 3748996.28 0.00303 379455.70
3748996.28 0.00340
379475.70 3748996.28 0.00386 379495.70
3748996.28 0.00445
379515.70 3748996.28 0.00517 379535.70
3748996.28 0.00604
379555.70 3748996.28 0.00711 379575.70
3748996.28 0.00846
379595.70 3748996.28 0.01004 379615.70
3748996.28 0.01183
379635.70 3748996.28 0.01373 379655.70
3748996.28 0.01562
379675.70 3748996.28 0.01738 379695.70
3748996.28 0.01890
379715.70 3748996.28 0.02009 379735.70
3748996.28 0.02091
379755.70 3748996.28 0.02130 379775.70
3748996.28 0.02125
379795.70 3748996.28 0.02073 379815.70
3748996.28 0.01975
379835.70 3748996.28 0.01838 379435.70
3749016.28 0.00284
379455.70 3749016.28 0.00316 379475.70
3749016.28 0.00356
379495.70 3749016.28 0.00412 379515.70
3749016.28 0.00476
379535.70 3749016.28 0.00552 379555.70
3749016.28 0.00644
379575.70 3749016.28 0.00757 379595.70
3749016.28 0.00887
379615.70 3749016.28 0.01034 379635.70
3749016.28 0.01190
379655.70 3749016.28 0.01346 379675.70
3749016.28 0.01494
379695.70 3749016.28 0.01624 379715.70
3749016.28 0.01728
379735.70 3749016.28 0.01801 379755.70
3749016.28 0.01841
379775.70 3749016.28 0.01843 379795.70
3749016.28 0.01807
379815.70 3749016.28 0.01734 379835.70
3749016.28 0.01628
379435.70 3749036.28 0.00267 379455.70
3749036.28 0.00296
379475.70 3749036.28 0.00333 379495.70
3749036.28 0.00383

```
         379515.70    3749036.28        0.00440                      379535.70
3749036.28        0.00506
         379555.70    3749036.28        0.00586                      379575.70
3749036.28        0.00682
         379595.70    3749036.28        0.00792                      379615.70
3749036.28        0.00915
         379635.70    3749036.28        0.01044                      379655.70
3749036.28        0.01175
         379675.70    3749036.28        0.01300                      379695.70
3749036.28        0.01411
         379715.70    3749036.28        0.01502                      379735.70
3749036.28        0.01568
         379755.70    3749036.28        0.01606                      379775.70
3749036.28        0.01613
         379795.70    3749036.28        0.01588                      379815.70
3749036.28        0.01533
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                              *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL      ***
                                 INCLUDING SOURCE(S):     L0001028    , L0001029
, L0001030    , L0001031    , L0001032    ,
                  L0001033    , L0001034    , L0001035    , L0001036    , L0001055
, L0001056    , L0001057    , L0001058    ,
                  L0001059    , L0001060    , L0001061    , L0001062    , L0001063
, L0001064    , L0001065    , L0001066    ,
                  L0001067    , L0001068    , L0001069    , L0001070    , L0001071
, L0001072    , L0001073    ,  . . .      ,

                                     *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                 ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                      X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         379835.70    3749036.28        0.01452                      379435.70
3749056.28        0.00251
         379455.70    3749056.28        0.00279                      379475.70
3749056.28        0.00312
         379495.70    3749056.28        0.00356                      379515.70
```

3749056.28 0.00407
379535.70 3749056.28 0.00466 379555.70
3749056.28 0.00536
379575.70 3749056.28 0.00618 379595.70
3749056.28 0.00712
379615.70 3749056.28 0.00815 379635.70
3749056.28 0.00924
379655.70 3749056.28 0.01035 379675.70
3749056.28 0.01141
379695.70 3749056.28 0.01236 379715.70
3749056.28 0.01315
379735.70 3749056.28 0.01375 379755.70
3749056.28 0.01411
379775.70 3749056.28 0.01422 379795.70
3749056.28 0.01407
379815.70 3749056.28 0.01365 379435.70
3749076.28 0.00237
379455.70 3749076.28 0.00262 379475.70
3749076.28 0.00293
379495.70 3749076.28 0.00332 379515.70
3749076.28 0.00378
379535.70 3749076.28 0.00430 379555.70
3749076.28 0.00491
379575.70 3749076.28 0.00563 379595.70
3749076.28 0.00643
379615.70 3749076.28 0.00731 379635.70
3749076.28 0.00824
379655.70 3749076.28 0.00918 379675.70
3749076.28 0.01008
379695.70 3749076.28 0.01091 379715.70
3749076.28 0.01161
379735.70 3749076.28 0.01214 379755.70
3749076.28 0.01249
379775.70 3749076.28 0.01263 379795.70
3749076.28 0.01253
379815.70 3749076.28 0.01223 379435.70
3749096.28 0.00224
379455.70 3749096.28 0.00247 379475.70
3749096.28 0.00276
379495.70 3749096.28 0.00311 379515.70
3749096.28 0.00352
379535.70 3749096.28 0.00398 379555.70
3749096.28 0.00452
379575.70 3749096.28 0.00515 379595.70
3749096.28 0.00584
379615.70 3749096.28 0.00660 379635.70
3749096.28 0.00740
379655.70 3749096.28 0.00820 379675.70
3749096.28 0.00898
379695.70 3749096.28 0.00970 379715.70

3749096.28   0.01032
         379735.70   3749096.28   0.01080   379755.70
3749096.28   0.01112
         379775.70   3749096.28   0.01127   379795.70
3749096.28   0.01123
         379815.70   3749096.28   0.01102   379435.70
3749116.28   0.00212
         379455.70   3749116.28   0.00234   379475.70
3749116.28   0.00260
         379495.70   3749116.28   0.00292   379515.70
3749116.28   0.00328
         379535.70   3749116.28   0.00370   379555.70
3749116.28   0.00418
         379575.70   3749116.28   0.00473   379595.70
3749116.28   0.00533
         379615.70   3749116.28   0.00599   379635.70
3749116.28   0.00668
         379655.70   3749116.28   0.00737   379675.70
3749116.28   0.00805
         379695.70   3749116.28   0.00868   379715.70
3749116.28   0.00923
         379735.70   3749116.28   0.00966   379755.70
3749116.28   0.00996
         379775.70   3749116.28   0.01012   379795.70
3749116.28   0.01011

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                             *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
                             INCLUDING SOURCE(S):   L0001028   , L0001029 , L0001030   , L0001031   , L0001032   ,
                L0001033   , L0001034   , L0001035   , L0001036   , L0001055 , L0001056   , L0001057   , L0001058   ,
                L0001059   , L0001060   , L0001061   , L0001062   , L0001063 , L0001064   , L0001065   , L0001066   ,
                L0001067   , L0001068   , L0001069   , L0001070   , L0001071 , L0001072   , L0001073   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                             ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379815.70	3749116.28	0.00997	379435.70	3749136.28	0.00201
379455.70	3749136.28	0.00221	379475.70	3749136.28	0.00245
379495.70	3749136.28	0.00274	379515.70	3749136.28	0.00307
379535.70	3749136.28	0.00344	379555.70	3749136.28	0.00388
379575.70	3749136.28	0.00436	379595.70	3749136.28	0.00489
379615.70	3749136.28	0.00546	379635.70	3749136.28	0.00606
379655.70	3749136.28	0.00667	379675.70	3749136.28	0.00726
379695.70	3749136.28	0.00781	379715.70	3749136.28	0.00829
379735.70	3749136.28	0.00869	379755.70	3749136.28	0.00897
379775.70	3749136.28	0.00912	379795.70	3749136.28	0.00914
379815.70	3749136.28	0.00906	379435.70	3749156.28	0.00191
379455.70	3749156.28	0.00210	379475.70	3749156.28	0.00231
379495.70	3749156.28	0.00258	379515.70	3749156.28	0.00287
379535.70	3749156.28	0.00321	379555.70	3749156.28	0.00358
379575.70	3749156.28	0.00402	379595.70	3749156.28	0.00448
379615.70	3749156.28	0.00499	379635.70	3749156.28	0.00551
379655.70	3749156.28	0.00604	379675.70	3749156.28	0.00656
379695.70	3749156.28	0.00705	379715.70	3749156.28	0.00748
379735.70	3749156.28	0.00783	379755.70	3749156.28	0.00810
379775.70	3749156.28	0.00825	379795.70	3749156.28	0.00830
379435.70	3749176.28	0.00182	379455.70	3749176.28	0.00199
379475.70	3749176.28	0.00219	379495.70	3749176.28	0.00242
379515.70	3749176.28	0.00269	379535.70	3749176.28	0.00299

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         379555.70    3749176.28        0.00333                      379575.70
3749176.28        0.00371
         379595.70    3749176.28        0.00412                      379615.70
3749176.28        0.00456
         379635.70    3749176.28        0.00502                      379655.70
3749176.28        0.00549
         379675.70    3749176.28        0.00594                      379695.70
3749176.28        0.00637
         379715.70    3749176.28        0.00676                      379735.70
3749176.28        0.00710
         379755.70    3749176.28        0.00735                      379775.70
3749176.28        0.00750
         379795.70    3749176.28        0.00757                      379435.70
3749196.28        0.00173
         379455.70    3749196.28        0.00189                      379475.70
3749196.28        0.00207
         379495.70    3749196.28        0.00228                      379515.70
3749196.28        0.00252
         379535.70    3749196.28        0.00279                      379555.70
3749196.28        0.00310
         379575.70    3749196.28        0.00343                      379595.70
3749196.28        0.00379
         379615.70    3749196.28        0.00418                      379635.70
3749196.28        0.00458
         379655.70    3749196.28        0.00500                      379675.70
3749196.28        0.00540
         379695.70    3749196.28        0.00578                      379715.70
3749196.28        0.00614
         379735.70    3749196.28        0.00645                      379755.70
3749196.28        0.00669
         379775.70    3749196.28        0.00684                      379795.70
3749196.28        0.00692
         379435.70    3749216.28        0.00165                      379455.70
3749216.28        0.00180
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***       08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***       08:26:42

                                  PAGE 336
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL      ***
                                  INCLUDING SOURCE(S):     L0001028    , L0001029
, L0001030    , L0001031    , L0001032    ,
                 L0001033    , L0001034    , L0001035    , L0001036    , L0001055
, L0001056    , L0001057    , L0001058    ,
                 L0001059    , L0001060    , L0001061    , L0001062    , L0001063
, L0001064    , L0001065    , L0001066    ,
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L0001067 , L0001068 , L0001069 , L0001070 , L0001071
, L0001072 , L0001073 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379475.70	3749216.28	0.00196	379495.70	3749216.28	0.00216
379515.70	3749216.28	0.00237	379535.70	3749216.28	0.00262
379555.70	3749216.28	0.00289	379575.70	3749216.28	0.00319
379595.70	3749216.28	0.00351	379615.70	3749216.28	0.00385
379635.70	3749216.28	0.00421	379655.70	3749216.28	0.00458
379675.70	3749216.28	0.00493	379695.70	3749216.28	0.00528
379715.70	3749216.28	0.00560	379735.70	3749216.28	0.00589
379755.70	3749216.28	0.00611	379775.70	3749216.28	0.00626
379795.70	3749216.28	0.00635	378934.37	3749054.37	0.00051
378954.37	3749054.37	0.00053	378974.37	3749054.37	0.00055
378994.37	3749054.37	0.00058	379014.37	3749054.37	0.00060
379034.37	3749054.37	0.00064	379054.37	3749054.37	0.00068
379074.37	3749054.37	0.00071	379094.37	3749054.37	0.00075
379114.37	3749054.37	0.00079	378934.37	3749074.37	0.00050
378954.37	3749074.37	0.00051	378974.37	3749074.37	0.00054
378994.37	3749074.37	0.00056	379014.37	3749074.37	0.00059
379034.37	3749074.37	0.00061	379054.37	3749074.37	0.00065
379074.37	3749074.37	0.00068	379094.37	3749074.37	0.00072
379114.37	3749074.37	0.00076	378934.37		

```
3749094.37        0.00049
         378954.37    3749094.37        0.00050                    378974.37
3749094.37        0.00052
         378994.37    3749094.37        0.00054                    379014.37
3749094.37        0.00057
         379034.37    3749094.37        0.00060                    379054.37
3749094.37        0.00063
         379074.37    3749094.37        0.00066                    379094.37
3749094.37        0.00070
         379114.37    3749094.37        0.00074                    378934.37
3749114.37        0.00048
         378954.37    3749114.37        0.00049                    378974.37
3749114.37        0.00051
         378994.37    3749114.37        0.00053                    379014.37
3749114.37        0.00056
         379034.37    3749114.37        0.00058                    379054.37
3749114.37        0.00061
         379074.37    3749114.37        0.00064                    379094.37
3749114.37        0.00068
         379114.37    3749114.37        0.00072                    378934.37
3749134.37        0.00047
         378954.37    3749134.37        0.00048                    378974.37
3749134.37        0.00050
         378994.37    3749134.37        0.00052                    379014.37
3749134.37        0.00054
         379034.37    3749134.37        0.00057                    379054.37
3749134.37        0.00060
         379074.37    3749134.37        0.00063                    379094.37
3749134.37        0.00066
         379114.37    3749134.37        0.00070                    378934.37
3749154.37        0.00045
         378954.37    3749154.37        0.00047                    378974.37
3749154.37        0.00049
         378994.37    3749154.37        0.00051                    379014.37
3749154.37        0.00053
         379034.37    3749154.37        0.00055                    379054.37
3749154.37        0.00058
         379074.37    3749154.37        0.00061                    379094.37
3749154.37        0.00064
         379114.37    3749154.37        0.00067                    378934.37
3749174.37        0.00044
         378954.37    3749174.37        0.00046                    378974.37
3749174.37        0.00048
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***       08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***       08:26:42

                                  PAGE 337
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): L0001028 , L0001029 , L0001030 , L0001031 , L0001032 , L0001033 , L0001034 , L0001035 , L0001036 , L0001055 , L0001056 , L0001057 , L0001058 , L0001059 , L0001060 , L0001061 , L0001062 , L0001063 , L0001064 , L0001065 , L0001066 , L0001067 , L0001068 , L0001069 , L0001070 , L0001071 , L0001072 , L0001073 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
378994.37	3749174.37	0.00049	379014.37	3749174.37	0.00052
379034.37	3749174.37	0.00054	379054.37	3749174.37	0.00056
379074.37	3749174.37	0.00059	379094.37	3749174.37	0.00061
379114.37	3749174.37	0.00064	378934.37	3749194.37	0.00043
378954.37	3749194.37	0.00045	378974.37	3749194.37	0.00047
378994.37	3749194.37	0.00048	379014.37	3749194.37	0.00050
379034.37	3749194.37	0.00053	379054.37	3749194.37	0.00055
379074.37	3749194.37	0.00057	379094.37	3749194.37	0.00060
379114.37	3749194.37	0.00063	378934.37	3749214.37	0.00042
378954.37	3749214.37	0.00044	378974.37	3749214.37	0.00046
378994.37	3749214.37	0.00047	379014.37	3749214.37	0.00049
379034.37	3749214.37	0.00051	379054.37	3749214.37	0.00054
379074.37	3749214.37	0.00056	379094.37	3749214.37	0.00058
379114.37	3749214.37	0.00061	378934.37	3749234.37	0.00042

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         378954.37    3749234.37        0.00043                    378974.37
3749234.37        0.00045
         378994.37    3749234.37        0.00046                    379014.37
3749234.37        0.00048
         379034.37    3749234.37        0.00050                    379054.37
3749234.37        0.00052
         379074.37    3749234.37        0.00054                    379094.37
3749234.37        0.00057
         379114.37    3749234.37        0.00059                    379264.68
3748854.64        0.00190
         379279.68    3748854.64        0.00209                    379294.68
3748854.64        0.00218
         379309.68    3748854.64        0.00240                    379324.68
3748854.64        0.00253
         379339.68    3748854.64        0.00274                    379354.68
3748854.64        0.00302
         379369.68    3748854.64        0.00323                    379384.68
3748854.64        0.00359
         379399.68    3748854.64        0.00389                    379414.68
3748854.64        0.00437
         379249.68    3748874.64        0.00172                    379264.68
3748874.64        0.00183
         379279.68    3748874.64        0.00196                    379294.68
3748874.64        0.00210
         379309.68    3748874.64        0.00226                    379324.68
3748874.64        0.00242
         379339.68    3748874.64        0.00260                    379354.68
3748874.64        0.00281
         379369.68    3748874.64        0.00305                    379384.68
3748874.64        0.00333
         379399.68    3748874.64        0.00366                    379414.68
3748874.64        0.00406
         379114.68    3748894.64        0.00103                    379129.68
3748894.64        0.00106
         379144.68    3748894.64        0.00111                    379159.68
3748894.64        0.00116
         379174.68    3748894.64        0.00123                    379189.68
3748894.64        0.00130
         379204.68    3748894.64        0.00137                    379219.68
3748894.64        0.00146
         379234.68    3748894.64        0.00154                    379249.68
3748894.64        0.00164
         379264.68    3748894.64        0.00174                    379279.68
3748894.64        0.00186
         379294.68    3748894.64        0.00199                    379309.68
3748894.64        0.00214
         379324.68    3748894.64        0.00229                    379339.68
3748894.64        0.00245
         379354.68    3748894.64        0.00264                    379369.68
3748894.64        0.00285
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*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001028 , L0001029
, L0001030 , L0001031 , L0001032 ,
L0001033 , L0001034 , L0001035 , L0001036 , L0001055
, L0001056 , L0001057 , L0001058 ,
L0001059 , L0001060 , L0001061 , L0001062 , L0001063
, L0001064 , L0001065 , L0001066 ,
L0001067 , L0001068 , L0001069 , L0001070 , L0001071
, L0001072 , L0001073 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379414.68	3748894.64	0.00379	379114.68	3748914.64	0.00099
379129.68	3748914.64	0.00102	379144.68	3748914.64	0.00107
379159.68	3748914.64	0.00112	379174.68	3748914.64	0.00119
379189.68	3748914.64	0.00125	379204.68	3748914.64	0.00132
379219.68	3748914.64	0.00140	379234.68	3748914.64	0.00148
379249.68	3748914.64	0.00157	379264.68	3748914.64	0.00166
379279.68	3748914.64	0.00178	379294.68	3748914.64	0.00190
379309.68	3748914.64	0.00203	379324.68	3748914.64	0.00217
379339.68	3748914.64	0.00232	379354.68	3748914.64	0.00249
379369.68	3748914.64	0.00269	379384.68		

3748914.64 0.00292
379399.68 3748914.64 0.00320 379414.68
3748914.64 0.00353
379114.68 3748934.64 0.00096 379129.68
3748934.64 0.00099
379144.68 3748934.64 0.00103 379159.68
3748934.64 0.00108
379174.68 3748934.64 0.00114 379189.68
3748934.64 0.00120
379204.68 3748934.64 0.00127 379219.68
3748934.64 0.00134
379234.68 3748934.64 0.00142 379249.68
3748934.64 0.00150
379264.68 3748934.64 0.00159 379279.68
3748934.64 0.00170
379294.68 3748934.64 0.00181 379309.68
3748934.64 0.00194
379324.68 3748934.64 0.00207 379339.68
3748934.64 0.00220
379354.68 3748934.64 0.00236 379369.68
3748934.64 0.00254
379384.68 3748934.64 0.00276 379399.68
3748934.64 0.00300
379414.68 3748934.64 0.00330 379114.68
3748954.64 0.00092
379129.68 3748954.64 0.00094 379144.68
3748954.64 0.00098
379159.68 3748954.64 0.00103 379174.68
3748954.64 0.00108
379189.68 3748954.64 0.00114 379204.68
3748954.64 0.00120
379219.68 3748954.64 0.00127 379234.68
3748954.64 0.00135
379249.68 3748954.64 0.00143 379264.68
3748954.64 0.00152
379279.68 3748954.64 0.00162 379294.68
3748954.64 0.00173
379309.68 3748954.64 0.00185 379324.68
3748954.64 0.00197
379339.68 3748954.64 0.00210 379354.68
3748954.64 0.00224
379369.68 3748954.64 0.00241 379384.68
3748954.64 0.00261
379399.68 3748954.64 0.00283 379414.68
3748954.64 0.00309
379114.68 3748974.64 0.00089 379129.68
3748974.64 0.00091
379144.68 3748974.64 0.00095 379159.68
3748974.64 0.00099
379174.68 3748974.64 0.00105 379189.68

3748974.64 0.00110
379204.68 3748974.64 0.00116 379219.68
3748974.64 0.00123
379234.68 3748974.64 0.00130 379249.68
3748974.64 0.00138
379264.68 3748974.64 0.00146 379279.68
3748974.64 0.00156
379294.68 3748974.64 0.00166 379309.68
3748974.64 0.00177
379324.68 3748974.64 0.00188 379339.68
3748974.64 0.00200

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001028 , L0001029 , L0001030 , L0001031 , L0001032 ,
L0001033 , L0001034 , L0001035 , L0001036 , L0001055 , L0001056 , L0001057 , L0001058 ,
L0001059 , L0001060 , L0001061 , L0001062 , L0001063 , L0001064 , L0001065 , L0001066 ,
L0001067 , L0001068 , L0001069 , L0001070 , L0001071 , L0001072 , L0001073 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M) Y-COORD (M) CONC X-COORD (M) Y-COORD (M) CONC
- -
379354.68 3748974.64 0.00213 379369.68
3748974.64 0.00228
379384.68 3748974.64 0.00246 379399.68
3748974.64 0.00267
379414.68 3748974.64 0.00290 379114.68
3748994.64 0.00087
379129.68 3748994.64 0.00089 379144.68
3748994.64 0.00092
379159.68 3748994.64 0.00097 379174.68
3748994.64 0.00102

379189.68 3748994.64 0.00107 379204.68
3748994.64 0.00114
379219.68 3748994.64 0.00120 379234.68
3748994.64 0.00127
379249.68 3748994.64 0.00133 379264.68
3748994.64 0.00141
379279.68 3748994.64 0.00149 379294.68
3748994.64 0.00159
379309.68 3748994.64 0.00169 379324.68
3748994.64 0.00179
379339.68 3748994.64 0.00190 379354.68
3748994.64 0.00203
379369.68 3748994.64 0.00217 379384.68
3748994.64 0.00233
379399.68 3748994.64 0.00252 379414.68
3748994.64 0.00272
379114.68 3749014.64 0.00085 379129.68
3749014.64 0.00088
379144.68 3749014.64 0.00092 379159.68
3749014.64 0.00096
379174.68 3749014.64 0.00101 379189.68
3749014.64 0.00106
379204.68 3749014.64 0.00111 379219.68
3749014.64 0.00116
379234.68 3749014.64 0.00122 379249.68
3749014.64 0.00129
379264.68 3749014.64 0.00136 379279.68
3749014.64 0.00144
379294.68 3749014.64 0.00152 379309.68
3749014.64 0.00161
379324.68 3749014.64 0.00171 379339.68
3749014.64 0.00181
379354.68 3749014.64 0.00193 379369.68
3749014.64 0.00206
379384.68 3749014.64 0.00221 379399.68
3749014.64 0.00237
379414.68 3749014.64 0.00256 379114.68
3749034.64 0.00082
379129.68 3749034.64 0.00085 379144.68
3749034.64 0.00089
379159.68 3749034.64 0.00093 379174.68
3749034.64 0.00097
379189.68 3749034.64 0.00102 379204.68
3749034.64 0.00107
379219.68 3749034.64 0.00112 379234.68
3749034.64 0.00118
379249.68 3749034.64 0.00124 379264.68
3749034.64 0.00130
379279.68 3749034.64 0.00138 379294.68
3749034.64 0.00145

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         379309.68    3749034.64        0.00154                      379324.68
3749034.64        0.00163
         379339.68    3749034.64        0.00173                      379354.68
3749034.64        0.00184
         379369.68    3749034.64        0.00196                      379384.68
3749034.64        0.00209
         379399.68    3749034.64        0.00224                      379414.68
3749034.64        0.00241
         379114.68    3749054.64        0.00079                      379129.68
3749054.64        0.00083
         379144.68    3749054.64        0.00086                      379159.68
3749054.64        0.00090
         379174.68    3749054.64        0.00094                      379189.68
3749054.64        0.00098
         379204.68    3749054.64        0.00103                      379219.68
3749054.64        0.00108
         379234.68    3749054.64        0.00114                      379249.68
3749054.64        0.00119
         379264.68    3749054.64        0.00125                      379279.68
3749054.64        0.00131
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                              *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL      ***
                                  INCLUDING SOURCE(S):     L0001028    , L0001029
, L0001030    , L0001031    , L0001032    ,
                  L0001033    , L0001034    , L0001035    , L0001036    , L0001055
, L0001056    , L0001057    , L0001058    ,
                  L0001059    , L0001060    , L0001061    , L0001062    , L0001063
, L0001064    , L0001065    , L0001066    ,
                  L0001067    , L0001068    , L0001069    , L0001070    , L0001071
, L0001072    , L0001073    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                      X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         379294.68    3749054.64        0.00139                      379309.68
```

3749054.64 0.00147
379324.68 3749054.64 0.00156 379339.68
3749054.64 0.00165
379354.68 3749054.64 0.00175 379369.68
3749054.64 0.00186
379384.68 3749054.64 0.00198 379399.68
3749054.64 0.00212
379414.68 3749054.64 0.00228 379114.68
3749074.64 0.00076
379129.68 3749074.64 0.00080 379144.68
3749074.64 0.00084
379159.68 3749074.64 0.00088 379174.68
3749074.64 0.00091
379189.68 3749074.64 0.00095 379204.68
3749074.64 0.00099
379219.68 3749074.64 0.00104 379234.68
3749074.64 0.00110
379249.68 3749074.64 0.00115 379264.68
3749074.64 0.00120
379279.68 3749074.64 0.00126 379294.68
3749074.64 0.00133
379309.68 3749074.64 0.00141 379324.68
3749074.64 0.00149
379339.68 3749074.64 0.00157 379354.68
3749074.64 0.00167
379369.68 3749074.64 0.00177 379384.68
3749074.64 0.00188
379399.68 3749074.64 0.00201 379414.68
3749074.64 0.00215
379114.68 3749094.64 0.00074 379129.68
3749094.64 0.00077
379144.68 3749094.64 0.00081 379159.68
3749094.64 0.00085
379174.68 3749094.64 0.00088 379189.68
3749094.64 0.00092
379204.68 3749094.64 0.00096 379219.68
3749094.64 0.00100
379234.68 3749094.64 0.00106 379249.68
3749094.64 0.00111
379264.68 3749094.64 0.00116 379279.68
3749094.64 0.00121
379294.68 3749094.64 0.00127 379309.68
3749094.64 0.00135
379324.68 3749094.64 0.00143 379339.68
3749094.64 0.00150
379354.68 3749094.64 0.00159 379369.68
3749094.64 0.00168
379384.68 3749094.64 0.00179 379399.68
3749094.64 0.00191
379414.68 3749094.64 0.00204 379114.68

3749114.64   0.00072
         379129.68   3749114.64   0.00075   379144.68
3749114.64   0.00079
         379159.68   3749114.64   0.00082   379174.68
3749114.64   0.00086
         379189.68   3749114.64   0.00088   379204.68
3749114.64   0.00092
         379219.68   3749114.64   0.00097   379234.68
3749114.64   0.00102
         379249.68   3749114.64   0.00107   379264.68
3749114.64   0.00112
         379279.68   3749114.64   0.00117   379294.68
3749114.64   0.00122
         379309.68   3749114.64   0.00129   379324.68
3749114.64   0.00136
         379339.68   3749114.64   0.00144   379354.68
3749114.64   0.00152
         379369.68   3749114.64   0.00161   379384.68
3749114.64   0.00171
         379399.68   3749114.64   0.00182   379414.68
3749114.64   0.00194
         379114.68   3749134.64   0.00070   379129.68
3749134.64   0.00072
         379144.68   3749134.64   0.00076   379159.68
3749134.64   0.00080
         379174.68   3749134.64   0.00083   379189.68
3749134.64   0.00085
         379204.68   3749134.64   0.00089   379219.68
3749134.64   0.00094

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                              *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
                                  INCLUDING SOURCE(S):   L0001028   , L0001029 , L0001030   , L0001031   , L0001032   ,
                 L0001033   , L0001034   , L0001035   , L0001036   , L0001055 , L0001056   , L0001057   , L0001058   ,
                 L0001059   , L0001060   , L0001061   , L0001062   , L0001063 , L0001064   , L0001065   , L0001066   ,
                 L0001067   , L0001068   , L0001069   , L0001070   , L0001071 , L0001072   , L0001073   , . . .   ,

                                                 *** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379234.68	3749134.64	0.00098	379249.68	3749134.64	0.00103
379264.68	3749134.64	0.00107	379279.68	3749134.64	0.00112
379294.68	3749134.64	0.00117	379309.68	3749134.64	0.00124
379324.68	3749134.64	0.00131	379339.68	3749134.64	0.00137
379354.68	3749134.64	0.00145	379369.68	3749134.64	0.00153
379384.68	3749134.64	0.00163	379399.68	3749134.64	0.00174
379414.68	3749134.64	0.00184	379114.68	3749154.64	0.00067
379129.68	3749154.64	0.00070	379144.68	3749154.64	0.00073
379159.68	3749154.64	0.00077	379174.68	3749154.64	0.00080
379189.68	3749154.64	0.00082	379204.68	3749154.64	0.00086
379219.68	3749154.64	0.00090	379234.68	3749154.64	0.00095
379249.68	3749154.64	0.00099	379264.68	3749154.64	0.00103
379279.68	3749154.64	0.00108	379294.68	3749154.64	0.00113
379309.68	3749154.64	0.00119	379324.68	3749154.64	0.00125
379339.68	3749154.64	0.00131	379354.68	3749154.64	0.00139
379369.68	3749154.64	0.00146	379384.68	3749154.64	0.00155
379399.68	3749154.64	0.00165	379414.68	3749154.64	0.00175
379114.68	3749174.64	0.00065	379129.68	3749174.64	0.00067
379144.68	3749174.64	0.00071	379159.68	3749174.64	0.00075
379174.68	3749174.64	0.00077	379189.68	3749174.64	0.00079
379204.68	3749174.64	0.00082	379219.68	3749174.64	0.00087

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         379234.68    3749174.64        0.00091                      379249.68
3749174.64        0.00095
         379264.68    3749174.64        0.00099                      379279.68
3749174.64        0.00104
         379294.68    3749174.64        0.00109                      379309.68
3749174.64        0.00114
         379324.68    3749174.64        0.00120                      379339.68
3749174.64        0.00126
         379354.68    3749174.64        0.00133                      379369.68
3749174.64        0.00140
         379384.68    3749174.64        0.00148                      379399.68
3749174.64        0.00157
         379414.68    3749174.64        0.00167                      379114.68
3749194.64        0.00063
         379129.68    3749194.64        0.00065                      379144.68
3749194.64        0.00068
         379159.68    3749194.64        0.00072                      379174.68
3749194.64        0.00075
         379189.68    3749194.64        0.00077                      379204.68
3749194.64        0.00080
         379219.68    3749194.64        0.00084                      379234.68
3749194.64        0.00088
         379249.68    3749194.64        0.00092                      379264.68
3749194.64        0.00095
         379279.68    3749194.64        0.00100                      379294.68
3749194.64        0.00104
         379309.68    3749194.64        0.00110                      379324.68
3749194.64        0.00115
         379339.68    3749194.64        0.00121                      379354.68
3749194.64        0.00127
         379369.68    3749194.64        0.00134                      379384.68
3749194.64        0.00141
         379399.68    3749194.64        0.00150                      379414.68
3749194.64        0.00159
         379114.68    3749214.64        0.00061                      379129.68
3749214.64        0.00063
         379144.68    3749214.64        0.00066                      379159.68
3749214.64        0.00070
↟ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***        08:26:42

                                  PAGE 342
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL      ***
                                  INCLUDING SOURCE(S):     L0001028    , L0001029
, L0001030    , L0001031    , L0001032    ,
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                 L0001033    , L0001034    , L0001035    , L0001036    , L0001055
, L0001056    , L0001057    , L0001058    ,
                 L0001059    , L0001060    , L0001061    , L0001062    , L0001063
, L0001064    , L0001065    , L0001066    ,
                 L0001067    , L0001068    , L0001069    , L0001070    , L0001071
, L0001072    , L0001073    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - -
         379174.68    3749214.64        0.00073                       379189.68
3749214.64        0.00075
         379204.68    3749214.64        0.00078                       379219.68
3749214.64        0.00082
         379234.68    3749214.64        0.00085                       379249.68
3749214.64        0.00089
         379264.68    3749214.64        0.00092                       379279.68
3749214.64        0.00096
         379294.68    3749214.64        0.00100                       379309.68
3749214.64        0.00105
         379324.68    3749214.64        0.00110                       379339.68
3749214.64        0.00116
         379354.68    3749214.64        0.00122                       379369.68
3749214.64        0.00128
         379384.68    3749214.64        0.00135                       379399.68
3749214.64        0.00143
         379414.68    3749214.64        0.00152                       379114.68
3749234.64        0.00059
         379129.68    3749234.64        0.00062                       379144.68
3749234.64        0.00064
         379159.68    3749234.64        0.00067                       379174.68
3749234.64        0.00071
         379189.68    3749234.64        0.00073                       379204.68
3749234.64        0.00076
         379219.68    3749234.64        0.00079                       379234.68
3749234.64        0.00082
         379249.68    3749234.64        0.00086                       379264.68
3749234.64        0.00088
         379279.68    3749234.64        0.00092                       379294.68
3749234.64        0.00097
         379309.68    3749234.64        0.00101                       379324.68
3749234.64        0.00106
         379339.68    3749234.64        0.00111                       379354.68
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3749234.64        0.00117
         379369.68    3749234.64        0.00123                    379384.68
3749234.64        0.00130
         379399.68    3749234.64        0.00137                    379414.68
3749234.64        0.00145
         379114.68    3749254.64        0.00058                    379129.68
3749254.64        0.00060
         379144.68    3749254.64        0.00062                    379159.68
3749254.64        0.00065
         379174.68    3749254.64        0.00067                    379189.68
3749254.64        0.00070
         379204.68    3749254.64        0.00074                    379219.68
3749254.64        0.00077
         379234.68    3749254.64        0.00079                    379249.68
3749254.64        0.00082
         379264.68    3749254.64        0.00085                    379279.68
3749254.64        0.00089
         379294.68    3749254.64        0.00093                    379309.68
3749254.64        0.00098
         379324.68    3749254.64        0.00102                    379339.68
3749254.64        0.00107
         379354.68    3749254.64        0.00112                    379369.68
3749254.64        0.00118
         379384.68    3749254.64        0.00124                    379399.68
3749254.64        0.00131
         379414.68    3749254.64        0.00139                    379866.22
3748650.30        0.03587
         379886.22    3748650.30        0.02934                    379906.22
3748650.30        0.02417
         379926.22    3748650.30        0.02013                    379946.22
3748650.30        0.01693
         379966.22    3748650.30        0.01437                    379986.22
3748650.30        0.01229
         380006.22    3748650.30        0.01060                    380026.22
3748650.30        0.00920
         380046.22    3748650.30        0.00803                    380066.22
3748650.30        0.00705
         380086.22    3748650.30        0.00623                    380106.22
3748650.30        0.00553
         380126.22    3748650.30        0.00493                    380146.22
3748650.30        0.00442
         380166.22    3748650.30        0.00398                    380186.22
3748650.30        0.00360
         380206.22    3748650.30        0.00327                    380226.22
3748650.30        0.00297
         380246.22    3748650.30        0.00272                    380266.22
3748650.30        0.00249
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): L0001028 , L0001029 , L0001030 , L0001031 , L0001032 , L0001033 , L0001034 , L0001035 , L0001036 , L0001055 , L0001056 , L0001057 , L0001058 , L0001059 , L0001060 , L0001061 , L0001062 , L0001063 , L0001064 , L0001065 , L0001066 , L0001067 , L0001068 , L0001069 , L0001070 , L0001071 , L0001072 , L0001073 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380286.22	3748650.30	0.00229	380306.22	3748650.30	0.00211
380326.22	3748650.30	0.00196	380346.22	3748650.30	0.00181
380366.22	3748650.30	0.00169	380386.22	3748650.30	0.00157
380406.22	3748650.30	0.00147	380426.22	3748650.30	0.00137
380446.22	3748650.30	0.00129	380466.22	3748650.30	0.00121
380486.22	3748650.30	0.00114	380506.22	3748650.30	0.00108
380526.22	3748650.30	0.00102	380546.22	3748650.30	0.00096
380566.22	3748650.30	0.00091	380586.22	3748650.30	0.00087
379866.22	3748670.30	0.04564	379886.22	3748670.30	0.03475
379906.22	3748670.30	0.02736	379926.22	3748670.30	0.02207
379946.22	3748670.30	0.01812	379966.22	3748670.30	0.01509
379986.22	3748670.30	0.01271	380006.22	3748670.30	0.01082

380026.22 3748670.30 0.00929 380046.22 3748670.30 0.00804
380066.22 3748670.30 0.00701 380086.22 3748670.30 0.00615
380106.22 3748670.30 0.00544 380126.22 3748670.30 0.00483
380146.22 3748670.30 0.00432 380166.22 3748670.30 0.00388
380186.22 3748670.30 0.00350 380206.22 3748670.30 0.00317
380226.22 3748670.30 0.00289 380246.22 3748670.30 0.00264
380266.22 3748670.30 0.00242 380286.22 3748670.30 0.00222
380306.22 3748670.30 0.00205 380326.22 3748670.30 0.00190
380346.22 3748670.30 0.00176 380366.22 3748670.30 0.00164
380386.22 3748670.30 0.00153 380406.22 3748670.30 0.00143
380426.22 3748670.30 0.00134 380446.22 3748670.30 0.00125
380466.22 3748670.30 0.00118 380486.22 3748670.30 0.00111
380506.22 3748670.30 0.00105 380526.22 3748670.30 0.00099
380546.22 3748670.30 0.00094 380566.22 3748670.30 0.00089
380586.22 3748670.30 0.00085 380066.22 3748690.30 0.00688
380086.22 3748690.30 0.00601 380106.22 3748690.30 0.00530
380126.22 3748690.30 0.00470 380146.22 3748690.30 0.00420
380166.22 3748690.30 0.00376 380186.22 3748690.30 0.00339
380206.22 3748690.30 0.00308 380226.22 3748690.30 0.00280
380246.22 3748690.30 0.00255 380266.22 3748690.30 0.00234
380286.22 3748690.30 0.00216 380306.22 3748690.30 0.00199
380326.22 3748690.30 0.00184 380346.22 3748690.30 0.00171
380366.22 3748690.30 0.00159 380386.22 3748690.30 0.00148
380406.22 3748690.30 0.00139 380426.22 3748690.30 0.00130
380446.22 3748690.30 0.00122 380466.22 3748690.30 0.00115

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001028 , L0001029 , L0001030 , L0001031 , L0001032 , L0001033 , L0001034 , L0001035 , L0001036 , L0001055 , L0001056 , L0001057 , L0001058 , L0001059 , L0001060 , L0001061 , L0001062 , L0001063 , L0001064 , L0001065 , L0001066 , L0001067 , L0001068 , L0001069 , L0001070 , L0001071 , L0001072 , L0001073 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380086.22	3748710.30	0.00581	380106.22	3748710.30	0.00511
380126.22	3748710.30	0.00453	380146.22	3748710.30	0.00404
380166.22	3748710.30	0.00362	380186.22	3748710.30	0.00327
380206.22	3748710.30	0.00297	380226.22	3748710.30	0.00270
380246.22	3748710.30	0.00246	380266.22	3748710.30	0.00226
380286.22	3748710.30	0.00209	380306.22	3748710.30	0.00193
380326.22	3748710.30	0.00178	380346.22	3748710.30	0.00166
380366.22	3748710.30	0.00155	380386.22		

3748710.30 0.00144
380406.22 3748710.30 0.00135 380426.22
3748710.30 0.00127
380446.22 3748710.30 0.00119 380466.22
3748710.30 0.00112
380486.22 3748710.30 0.00106 380506.22
3748710.30 0.00100
380526.22 3748710.30 0.00095 380546.22
3748710.30 0.00090
380566.22 3748710.30 0.00086 380586.22
3748710.30 0.00082
380086.22 3748730.30 0.00557 380106.22
3748730.30 0.00489
380126.22 3748730.30 0.00434 380146.22
3748730.30 0.00387
380166.22 3748730.30 0.00347 380186.22
3748730.30 0.00314
380206.22 3748730.30 0.00285 380226.22
3748730.30 0.00260
380246.22 3748730.30 0.00238 380266.22
3748730.30 0.00218
380286.22 3748730.30 0.00202 380306.22
3748730.30 0.00187
380326.22 3748730.30 0.00173 380346.22
3748730.30 0.00161
380366.22 3748730.30 0.00151 380386.22
3748730.30 0.00141
380406.22 3748730.30 0.00132 380426.22
3748730.30 0.00124
380446.22 3748730.30 0.00117 380466.22
3748730.30 0.00110
380486.22 3748730.30 0.00104 380506.22
3748730.30 0.00099
380526.22 3748730.30 0.00094 380546.22
3748730.30 0.00089
380566.22 3748730.30 0.00085 380586.22
3748730.30 0.00081
380126.22 3748750.30 0.00413 380146.22
3748750.30 0.00369
380166.22 3748750.30 0.00332 380186.22
3748750.30 0.00300
380206.22 3748750.30 0.00274 380226.22
3748750.30 0.00250
380246.22 3748750.30 0.00229 380266.22
3748750.30 0.00211
380286.22 3748750.30 0.00195 380306.22
3748750.30 0.00181
380326.22 3748750.30 0.00168 380346.22
3748750.30 0.00157
380366.22 3748750.30 0.00147 380386.22

3748750.30 0.00137
380406.22 3748750.30 0.00129 380426.22
3748750.30 0.00121
380446.22 3748750.30 0.00115 380466.22
3748750.30 0.00108
380486.22 3748750.30 0.00103 380506.22
3748750.30 0.00098
380526.22 3748750.30 0.00093 380546.22
3748750.30 0.00089
380566.22 3748750.30 0.00085 380586.22
3748750.30 0.00081
380126.22 3748770.30 0.00394 380146.22
3748770.30 0.00353
380166.22 3748770.30 0.00318 380186.22
3748770.30 0.00289

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001028 , L0001029 , L0001030 , L0001031 , L0001032 ,
L0001033 , L0001034 , L0001035 , L0001036 , L0001055 , L0001056 , L0001057 , L0001058 ,
L0001059 , L0001060 , L0001061 , L0001062 , L0001063 , L0001064 , L0001065 , L0001066 ,
L0001067 , L0001068 , L0001069 , L0001070 , L0001071 , L0001072 , L0001073 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380206.22	3748770.30	0.00264	380226.22	3748770.30	0.00242
380246.22	3748770.30	0.00222	380266.22	3748770.30	0.00205
380286.22	3748770.30	0.00190	380306.22	3748770.30	0.00177

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         380326.22    3748770.30        0.00165                    380346.22
3748770.30        0.00154
         380366.22    3748770.30        0.00145                    380386.22
3748770.30        0.00136
         380406.22    3748770.30        0.00128                    380426.22
3748770.30        0.00121
         380446.22    3748770.30        0.00115                    380466.22
3748770.30        0.00109
         380486.22    3748770.30        0.00104                    380506.22
3748770.30        0.00099
         380526.22    3748770.30        0.00094                    380546.22
3748770.30        0.00090
         380566.22    3748770.30        0.00086                    380586.22
3748770.30        0.00083
         379860.08    3748101.61        0.00101                    379880.08
3748101.61        0.00097
         379900.08    3748101.61        0.00096                    379920.08
3748101.61        0.00095
         379940.08    3748101.61        0.00094                    379960.08
3748101.61        0.00094
         379980.08    3748101.61        0.00094                    380000.08
3748101.61        0.00094
         380020.08    3748101.61        0.00094                    380040.08
3748101.61        0.00093
         380060.08    3748101.61        0.00093                    380080.08
3748101.61        0.00093
         380100.08    3748101.61        0.00093                    380120.08
3748101.61        0.00092
         380140.08    3748101.61        0.00092                    380160.08
3748101.61        0.00092
         380180.08    3748101.61        0.00091                    380200.08
3748101.61        0.00090
         380220.08    3748101.61        0.00090                    380240.08
3748101.61        0.00089
         380260.08    3748101.61        0.00087                    380280.08
3748101.61        0.00088
         379860.08    3748121.61        0.00108                    379880.08
3748121.61        0.00103
         379900.08    3748121.61        0.00102                    379920.08
3748121.61        0.00101
         379940.08    3748121.61        0.00100                    379960.08
3748121.61        0.00100
         379980.08    3748121.61        0.00100                    380000.08
3748121.61        0.00100
         380020.08    3748121.61        0.00100                    380040.08
3748121.61        0.00099
         380060.08    3748121.61        0.00099                    380080.08
3748121.61        0.00099
         380100.08    3748121.61        0.00099                    380120.08
3748121.61        0.00098
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         380140.08    3748121.61        0.00098                      380160.08
3748121.61        0.00097
         380180.08    3748121.61        0.00096                      380200.08
3748121.61        0.00096
         380220.08    3748121.61        0.00095                      380240.08
3748121.61        0.00094
         380260.08    3748121.61        0.00091                      380280.08
3748121.61        0.00092
         379860.08    3748141.61        0.00115                      379880.08
3748141.61        0.00110
         379900.08    3748141.61        0.00108                      379920.08
3748141.61        0.00108
         379940.08    3748141.61        0.00107                      379960.08
3748141.61        0.00107
         379980.08    3748141.61        0.00106                      380000.08
3748141.61        0.00106
         380020.08    3748141.61        0.00106                      380040.08
3748141.61        0.00106
         380060.08    3748141.61        0.00106                      380080.08
3748141.61        0.00106
         380100.08    3748141.61        0.00106                      380120.08
3748141.61        0.00105
         380140.08    3748141.61        0.00105                      380160.08
3748141.61        0.00104
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                 PAGE 346
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL      ***
                                 INCLUDING SOURCE(S):     L0001028    , L0001029
, L0001030    , L0001031    , L0001032    ,
                   L0001033    , L0001034    , L0001035    , L0001036    , L0001055
, L0001056    , L0001057    , L0001058    ,
                   L0001059    , L0001060    , L0001061    , L0001062    , L0001063
, L0001064    , L0001065    , L0001066    ,
                   L0001067    , L0001068    , L0001069    , L0001070    , L0001071
, L0001072    , L0001073    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                 ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

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

Y-COORD (M)   CONC
- -
- -
380180.08   3748141.61   0.00103   380200.08
3748141.61   0.00102
380220.08   3748141.61   0.00101   380240.08
3748141.61   0.00098
380260.08   3748141.61   0.00094   380280.08
3748141.61   0.00094
379860.08   3748161.61   0.00122   379880.08
3748161.61   0.00118
379900.08   3748161.61   0.00116   379920.08
3748161.61   0.00115
379940.08   3748161.61   0.00115   379960.08
3748161.61   0.00114
379980.08   3748161.61   0.00114   380000.08
3748161.61   0.00114
380020.08   3748161.61   0.00114   380040.08
3748161.61   0.00113
380060.08   3748161.61   0.00113   380080.08
3748161.61   0.00113
380100.08   3748161.61   0.00113   380120.08
3748161.61   0.00112
380140.08   3748161.61   0.00112   380160.08
3748161.61   0.00111
380180.08   3748161.61   0.00110   380200.08
3748161.61   0.00108
380220.08   3748161.61   0.00107   380240.08
3748161.61   0.00103
380260.08   3748161.61   0.00099   380280.08
3748161.61   0.00097
379860.08   3748181.61   0.00131   379880.08
3748181.61   0.00126
379900.08   3748181.61   0.00124   379920.08
3748181.61   0.00123
379940.08   3748181.61   0.00123   379960.08
3748181.61   0.00122
379980.08   3748181.61   0.00122   380000.08
3748181.61   0.00122
380020.08   3748181.61   0.00122   380040.08
3748181.61   0.00121
380060.08   3748181.61   0.00121   380080.08
3748181.61   0.00121
380100.08   3748181.61   0.00120   380120.08
3748181.61   0.00120
380140.08   3748181.61   0.00119   380160.08
3748181.61   0.00118
380180.08   3748181.61   0.00117   380200.08
3748181.61   0.00116
380220.08   3748181.61   0.00114   380240.08

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3748181.61        0.00109
         380260.08    3748181.61        0.00104                        380280.08
3748181.61        0.00103
         379860.08    3748201.61        0.00140                        379880.08
3748201.61        0.00135
         379900.08    3748201.61        0.00133                        379920.08
3748201.61        0.00132
         379940.08    3748201.61        0.00132                        379960.08
3748201.61        0.00131
         379980.08    3748201.61        0.00131                        380000.08
3748201.61        0.00131
         380020.08    3748201.61        0.00131                        380040.08
3748201.61        0.00130
         380060.08    3748201.61        0.00130                        380080.08
3748201.61        0.00129
         380100.08    3748201.61        0.00129                        380120.08
3748201.61        0.00128
         380140.08    3748201.61        0.00128                        380160.08
3748201.61        0.00127
         380180.08    3748201.61        0.00125                        380200.08
3748201.61        0.00124
         380220.08    3748201.61        0.00121                        380240.08
3748201.61        0.00116
         380260.08    3748201.61        0.00110                        380280.08
3748201.61        0.00110
         379860.08    3748221.61        0.00151                        379880.08
3748221.61        0.00146
         379900.08    3748221.61        0.00144                        379920.08
3748221.61        0.00143
         379940.08    3748221.61        0.00142                        379960.08
3748221.61        0.00142
         379980.08    3748221.61        0.00141                        380000.08
3748221.61        0.00141
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                  PAGE 347
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0001028    , L0001029
, L0001030    , L0001031    , L0001032    ,
                  L0001033    , L0001034    , L0001035    , L0001036    , L0001055
, L0001056    , L0001057    , L0001058    ,
                  L0001059    , L0001060    , L0001061    , L0001062    , L0001063
, L0001064    , L0001065    , L0001066    ,
                  L0001067    , L0001068    , L0001069    , L0001070    , L0001071
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, L0001072   , L0001073   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380020.08	3748221.61	0.00140	380040.08	3748221.61	0.00140
380060.08	3748221.61	0.00140	380080.08	3748221.61	0.00139
380100.08	3748221.61	0.00139	380120.08	3748221.61	0.00138
380140.08	3748221.61	0.00137	380160.08	3748221.61	0.00136
380180.08	3748221.61	0.00135	380200.08	3748221.61	0.00131
380220.08	3748221.61	0.00129	380240.08	3748221.61	0.00121
380260.08	3748221.61	0.00117	380280.08	3748221.61	0.00116
379860.08	3748241.61	0.00163	379880.08	3748241.61	0.00158
379900.08	3748241.61	0.00155	379920.08	3748241.61	0.00154
379940.08	3748241.61	0.00154	379960.08	3748241.61	0.00153
379980.08	3748241.61	0.00153	380000.08	3748241.61	0.00152
380020.08	3748241.61	0.00152	380040.08	3748241.61	0.00151
380060.08	3748241.61	0.00151	380080.08	3748241.61	0.00150
380100.08	3748241.61	0.00149	380120.08	3748241.61	0.00148
380140.08	3748241.61	0.00147	380160.08	3748241.61	0.00145
380180.08	3748241.61	0.00145	380200.08	3748241.61	0.00141
380220.08	3748241.61	0.00137	380240.08	3748241.61	0.00127
380260.08	3748241.61	0.00125	380280.08	3748241.61	0.00122
379860.08	3748261.61	0.00177	379880.08	3748261.61	0.00171

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         379900.08    3748261.61        0.00169                      379920.08
3748261.61        0.00168
         379940.08    3748261.61        0.00167                      379960.08
3748261.61        0.00166
         379980.08    3748261.61        0.00166                      380000.08
3748261.61        0.00165
         380020.08    3748261.61        0.00164                      380040.08
3748261.61        0.00163
         380060.08    3748261.61        0.00163                      380080.08
3748261.61        0.00162
         380100.08    3748261.61        0.00160                      380120.08
3748261.61        0.00159
         380140.08    3748261.61        0.00157                      380160.08
3748261.61        0.00155
         380180.08    3748261.61        0.00154                      380200.08
3748261.61        0.00151
         380220.08    3748261.61        0.00147                      380240.08
3748261.61        0.00135
         380260.08    3748261.61        0.00133                      380280.08
3748261.61        0.00130
         379860.08    3748281.61        0.00192                      379880.08
3748281.61        0.00186
         379900.08    3748281.61        0.00184                      379920.08
3748281.61        0.00182
         379940.08    3748281.61        0.00181                      379960.08
3748281.61        0.00181
         379980.08    3748281.61        0.00180                      380000.08
3748281.61        0.00178
         380020.08    3748281.61        0.00177                      380040.08
3748281.61        0.00177
         380060.08    3748281.61        0.00176                      380080.08
3748281.61        0.00174
         380100.08    3748281.61        0.00172                      380120.08
3748281.61        0.00171
         380140.08    3748281.61        0.00169                      380160.08
3748281.61        0.00167
         380180.08    3748281.61        0.00163                      380200.08
3748281.61        0.00160
         380220.08    3748281.61        0.00150                      380240.08
3748281.61        0.00144
         380260.08    3748281.61        0.00141                      380280.08
3748281.61        0.00139
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*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): L0001028 , L0001029 , L0001030 , L0001031 , L0001032 , L0001033 , L0001034 , L0001035 , L0001036 , L0001055 , L0001056 , L0001057 , L0001058 , L0001059 , L0001060 , L0001061 , L0001062 , L0001063 , L0001064 , L0001065 , L0001066 , L0001067 , L0001068 , L0001069 , L0001070 , L0001071 , L0001072 , L0001073 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379860.08	3748301.61	0.00210	379880.08	3748301.61	0.00203
379900.08	3748301.61	0.00201	379920.08	3748301.61	0.00199
379940.08	3748301.61	0.00198	379960.08	3748301.61	0.00197
379980.08	3748301.61	0.00195	380000.08	3748301.61	0.00194
380020.08	3748301.61	0.00193	380040.08	3748301.61	0.00191
380060.08	3748301.61	0.00190	380080.08	3748301.61	0.00188
380100.08	3748301.61	0.00186	380120.08	3748301.61	0.00184
380140.08	3748301.61	0.00182	380160.08	3748301.61	0.00179
380180.08	3748301.61	0.00174	380200.08	3748301.61	0.00164
380220.08	3748301.61	0.00157	380240.08	3748301.61	0.00154
380260.08	3748301.61	0.00151	380280.08	3748301.61	0.00147
379860.08	3748321.61	0.00230	379880.08	3748321.61	0.00224
379900.08	3748321.61	0.00220	379920.08	3748321.61	0.00218
379940.08	3748321.61	0.00217	379960.08	3748321.61	0.00215
379980.08	3748321.61	0.00213	380000.08		

3748321.61 0.00211
380020.08 3748321.61 0.00209 380040.08
3748321.61 0.00207
380060.08 3748321.61 0.00205 380080.08
3748321.61 0.00204
380100.08 3748321.61 0.00202 380120.08
3748321.61 0.00200
380140.08 3748321.61 0.00196 380160.08
3748321.61 0.00191
380180.08 3748321.61 0.00184 380200.08
3748321.61 0.00179
380220.08 3748321.61 0.00168 380240.08
3748321.61 0.00165
380260.08 3748321.61 0.00160 380280.08
3748321.61 0.00157
379860.08 3748341.61 0.00254 379880.08
3748341.61 0.00247
379900.08 3748341.61 0.00243 379920.08
3748341.61 0.00241
379940.08 3748341.61 0.00239 379960.08
3748341.61 0.00236
379980.08 3748341.61 0.00234 380000.08
3748341.61 0.00232
380020.08 3748341.61 0.00229 380040.08
3748341.61 0.00227
380060.08 3748341.61 0.00224 380080.08
3748341.61 0.00221
380100.08 3748341.61 0.00219 380120.08
3748341.61 0.00216
380140.08 3748341.61 0.00210 380160.08
3748341.61 0.00193
380180.08 3748341.61 0.00189 380200.08
3748341.61 0.00185
380220.08 3748341.61 0.00181 380240.08
3748341.61 0.00176
380260.08 3748341.61 0.00170 380280.08
3748341.61 0.00166
379860.08 3748361.61 0.00282 379880.08
3748361.61 0.00274
379900.08 3748361.61 0.00270 379920.08
3748361.61 0.00267
379940.08 3748361.61 0.00263 379960.08
3748361.61 0.00259
379980.08 3748361.61 0.00256 380000.08
3748361.61 0.00252
380020.08 3748361.61 0.00249 380040.08
3748361.61 0.00245
380060.08 3748361.61 0.00242 380080.08
3748361.61 0.00241
380100.08 3748361.61 0.00238 380120.08

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001028 , L0001029 , L0001030 , L0001031 , L0001032 , L0001033 , L0001034 , L0001035 , L0001036 , L0001055 , L0001056 , L0001057 , L0001058 , L0001059 , L0001060 , L0001061 , L0001062 , L0001063 , L0001064 , L0001065 , L0001066 , L0001067 , L0001068 , L0001069 , L0001070 , L0001071 , L0001072 , L0001073 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380140.08	3748361.61	0.00214	380160.08	3748361.61	0.00210
380180.08	3748361.61	0.00205	380200.08	3748361.61	0.00200
380220.08	3748361.61	0.00194	380240.08	3748361.61	0.00188
380260.08	3748361.61	0.00181	380280.08	3748361.61	0.00176
379860.08	3748381.61	0.00314	379880.08	3748381.61	0.00305
379900.08	3748381.61	0.00300	379920.08	3748381.61	0.00295
379940.08	3748381.61	0.00292	379960.08	3748381.61	0.00287
379980.08	3748381.61	0.00280	380000.08	3748381.61	0.00275
380020.08	3748381.61	0.00273	380040.08	3748381.61	0.00270
380060.08	3748381.61	0.00266	380080.08	3748381.61	0.00258

380100.08 3748381.61 0.00254 380120.08 3748381.61 0.00249
380140.08 3748381.61 0.00232 380160.08 3748381.61 0.00227
380180.08 3748381.61 0.00221 380200.08 3748381.61 0.00214
380220.08 3748381.61 0.00207 380240.08 3748381.61 0.00200
380260.08 3748381.61 0.00193 380280.08 3748381.61 0.00186
379860.08 3748401.61 0.00351 379880.08 3748401.61 0.00341
379900.08 3748401.61 0.00335 379920.08 3748401.61 0.00328
379940.08 3748401.61 0.00322 379960.08 3748401.61 0.00316
379980.08 3748401.61 0.00310 380000.08 3748401.61 0.00303
380020.08 3748401.61 0.00297 380040.08 3748401.61 0.00293
380060.08 3748401.61 0.00290 380080.08 3748401.61 0.00276
380100.08 3748401.61 0.00270 380120.08 3748401.61 0.00263
380140.08 3748401.61 0.00252 380160.08 3748401.61 0.00246
380180.08 3748401.61 0.00238 380200.08 3748401.61 0.00229
380220.08 3748401.61 0.00221 380240.08 3748401.61 0.00213
380260.08 3748401.61 0.00203 380280.08 3748401.61 0.00196
379860.08 3748421.61 0.00397 379880.08 3748421.61 0.00383
379900.08 3748421.61 0.00375 379920.08 3748421.61 0.00368
379940.08 3748421.61 0.00361 379960.08 3748421.61 0.00353
379980.08 3748421.61 0.00345 380000.08 3748421.61 0.00337
380020.08 3748421.61 0.00328 380040.08 3748421.61 0.00320
380060.08 3748421.61 0.00311 380080.08 3748421.61 0.00301
380100.08 3748421.61 0.00292 380120.08 3748421.61 0.00283
380140.08 3748421.61 0.00273 380160.08 3748421.61 0.00265
380180.08 3748421.61 0.00255 380200.08 3748421.61 0.00245

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001028 , L0001029 , L0001030 , L0001031 , L0001032 , L0001033 , L0001034 , L0001035 , L0001036 , L0001055 , L0001056 , L0001057 , L0001058 , L0001059 , L0001060 , L0001061 , L0001062 , L0001063 , L0001064 , L0001065 , L0001066 , L0001067 , L0001068 , L0001069 , L0001070 , L0001071 , L0001072 , L0001073 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379980.08	3748441.61	0.00388	380000.08	3748441.61	0.00377
380020.08	3748441.61	0.00366	380040.08	3748441.61	0.00354
380060.08	3748441.61	0.00343	380080.08	3748441.61	0.00331
380100.08	3748441.61	0.00319	380120.08	3748441.61	0.00307
380140.08	3748441.61	0.00295	380160.08	3748441.61	0.00284
380180.08	3748441.61	0.00273	380200.08		

3748441.61 0.00261
380220.08 3748441.61 0.00249 380240.08
3748441.61 0.00238
380260.08 3748441.61 0.00225 380280.08
3748441.61 0.00215
379860.08 3748461.61 0.00518 379880.08
3748461.61 0.00500
379900.08 3748461.61 0.00488 379920.08
3748461.61 0.00476
379940.08 3748461.61 0.00464 379960.08
3748461.61 0.00451
379980.08 3748461.61 0.00438 380000.08
3748461.61 0.00424
380020.08 3748461.61 0.00409 380040.08
3748461.61 0.00395
380060.08 3748461.61 0.00380 380080.08
3748461.61 0.00365
380100.08 3748461.61 0.00350 380120.08
3748461.61 0.00335
380140.08 3748461.61 0.00320 380160.08
3748461.61 0.00305
380180.08 3748461.61 0.00291 380200.08
3748461.61 0.00277
380220.08 3748461.61 0.00263 380240.08
3748461.61 0.00250
380260.08 3748461.61 0.00236 380280.08
3748461.61 0.00224
379860.08 3748481.61 0.00595 379880.08
3748481.61 0.00579
379900.08 3748481.61 0.00563 379920.08
3748481.61 0.00548
379940.08 3748481.61 0.00532 379960.08
3748481.61 0.00515
379980.08 3748481.61 0.00497 380000.08
3748481.61 0.00479
380020.08 3748481.61 0.00460 380040.08
3748481.61 0.00441
380060.08 3748481.61 0.00422 380080.08
3748481.61 0.00403
380100.08 3748481.61 0.00383 380120.08
3748481.61 0.00364
380140.08 3748481.61 0.00345 380160.08
3748481.61 0.00327
380180.08 3748481.61 0.00309 380200.08
3748481.61 0.00292
380220.08 3748481.61 0.00276 380240.08
3748481.61 0.00261
380260.08 3748481.61 0.00246 380280.08
3748481.61 0.00232
379860.08 3748501.61 0.00698 379880.08

3748501.61   0.00677
379900.08   3748501.61   0.00655   379920.08
3748501.61   0.00634
379940.08   3748501.61   0.00612   379960.08
3748501.61   0.00589
379980.08   3748501.61   0.00564   380000.08
3748501.61   0.00539
380020.08   3748501.61   0.00514   380040.08
3748501.61   0.00489
380060.08   3748501.61   0.00464   380080.08
3748501.61   0.00440
380100.08   3748501.61   0.00416   380120.08
3748501.61   0.00392
380140.08   3748501.61   0.00370   380160.08
3748501.61   0.00348
380180.08   3748501.61   0.00327   380200.08
3748501.61   0.00307
380220.08   3748501.61   0.00288   380240.08
3748501.61   0.00270

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
INCLUDING SOURCE(S):   L0001028   , L0001029   , L0001030   , L0001031   , L0001032   ,
L0001033   , L0001034   , L0001035   , L0001036   , L0001055   , L0001056   , L0001057   , L0001058   ,
L0001059   , L0001060   , L0001061   , L0001062   , L0001063   , L0001064   , L0001065   , L0001066   ,
L0001067   , L0001068   , L0001069   , L0001070   , L0001071   , L0001072   , L0001073   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3   **

X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
- -
380260.08   3748501.61   0.00254   380280.08
3748501.61   0.00238

379860.08 3748521.61 0.00828 379880.08
3748521.61 0.00799
379900.08 3748521.61 0.00770 379920.08
3748521.61 0.00739
379940.08 3748521.61 0.00708 379960.08
3748521.61 0.00676
379980.08 3748521.61 0.00641 380000.08
3748521.61 0.00608
380020.08 3748521.61 0.00574 380040.08
3748521.61 0.00541
380060.08 3748521.61 0.00509 380080.08
3748521.61 0.00479
380100.08 3748521.61 0.00449 380120.08
3748521.61 0.00420
380140.08 3748521.61 0.00393 380160.08
3748521.61 0.00367
380180.08 3748521.61 0.00342 380200.08
3748521.61 0.00320
380220.08 3748521.61 0.00298 380240.08
3748521.61 0.00278
380260.08 3748521.61 0.00260 380280.08
3748521.61 0.00243
379860.08 3748541.61 0.00993 379880.08
3748541.61 0.00956
379900.08 3748541.61 0.00913 379920.08
3748541.61 0.00869
379940.08 3748541.61 0.00824 379960.08
3748541.61 0.00778
379980.08 3748541.61 0.00730 380000.08
3748541.61 0.00685
380020.08 3748541.61 0.00640 380040.08
3748541.61 0.00597
380060.08 3748541.61 0.00556 380080.08
3748541.61 0.00517
380100.08 3748541.61 0.00481 380120.08
3748541.61 0.00446
380140.08 3748541.61 0.00414 380160.08
3748541.61 0.00384
380180.08 3748541.61 0.00356 380200.08
3748541.61 0.00330
380220.08 3748541.61 0.00306 380240.08
3748541.61 0.00285
380260.08 3748541.61 0.00265 380280.08
3748541.61 0.00246
379860.08 3748561.61 0.01214 379880.08
3748561.61 0.01155
379900.08 3748561.61 0.01089 379920.08
3748561.61 0.01023
379940.08 3748561.61 0.00957 379960.08
3748561.61 0.00892

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         379980.08    3748561.61        0.00827                      380000.08
3748561.61        0.00766
         380020.08    3748561.61        0.00708                      380040.08
3748561.61        0.00652
         380060.08    3748561.61        0.00601                      380080.08
3748561.61        0.00553
         380100.08    3748561.61        0.00509                      380120.08
3748561.61        0.00468
         380140.08    3748561.61        0.00431                      380160.08
3748561.61        0.00398
         380180.08    3748561.61        0.00367                      380200.08
3748561.61        0.00338
         380220.08    3748561.61        0.00313                      380240.08
3748561.61        0.00289
         380260.08    3748561.61        0.00267                      380280.08
3748561.61        0.00247
         379724.36    3747412.96        0.00022                      379744.36
3747412.96        0.00023
         379764.36    3747412.96        0.00023                      379784.36
3747412.96        0.00024
         379724.36    3747432.96        0.00023                      379744.36
3747432.96        0.00024
         379764.36    3747432.96        0.00025                      379784.36
3747432.96        0.00027
         379724.36    3747452.96        0.00024                      379744.36
3747452.96        0.00025
         379764.36    3747452.96        0.00026                      379784.36
3747452.96        0.00028
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***        08:26:42

                                  PAGE 352
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL      ***
                                  INCLUDING SOURCE(S):     L0001028    , L0001029
, L0001030    , L0001031    , L0001032    ,
                  L0001033    , L0001034    , L0001035    , L0001036    , L0001055
, L0001056    , L0001057    , L0001058    ,
                  L0001059    , L0001060    , L0001061    , L0001062    , L0001063
, L0001064    , L0001065    , L0001066    ,
                  L0001067    , L0001068    , L0001069    , L0001070    , L0001071
, L0001072    , L0001073    ,  . . .      ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
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** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379724.36	3747472.96	0.00025	379744.36	3747472.96	0.00025
379764.36	3747472.96	0.00027	379784.36	3747472.96	0.00030
379724.36	3747492.96	0.00025	379744.36	3747492.96	0.00026
379764.36	3747492.96	0.00028	379784.36	3747492.96	0.00031
379724.36	3747512.96	0.00026	379744.36	3747512.96	0.00027
379764.36	3747512.96	0.00029	379784.36	3747512.96	0.00032
379724.36	3747532.96	0.00027	379744.36	3747532.96	0.00028
379764.36	3747532.96	0.00029	379784.36	3747532.96	0.00032
379724.36	3747552.96	0.00028	379744.36	3747552.96	0.00029
379764.36	3747552.96	0.00030	379784.36	3747552.96	0.00033
379724.36	3747572.96	0.00028	379744.36	3747572.96	0.00029
379764.36	3747572.96	0.00031	379784.36	3747572.96	0.00034
379724.36	3747592.96	0.00029	379744.36	3747592.96	0.00030
379764.36	3747592.96	0.00032	379784.36	3747592.96	0.00035
379724.36	3747612.96	0.00030	379744.36	3747612.96	0.00031
379764.36	3747612.96	0.00033	379784.36	3747612.96	0.00036
379724.36	3747632.96	0.00031	379744.36	3747632.96	0.00032
379764.36	3747632.96	0.00034	379784.36	3747632.96	0.00037
379724.36	3747652.96	0.00032	379744.36	3747652.96	0.00033
379764.36	3747652.96	0.00035	379784.36	3747652.96	0.00038
379724.36	3747672.96	0.00033	379744.36	3747672.96	0.00034
379764.36	3747672.96	0.00036	379784.36		

3747672.96   0.00039
         379724.36   3747692.96   0.00034   379744.36
3747692.96   0.00035
         379764.36   3747692.96   0.00037   379784.36
3747692.96   0.00040
         379724.36   3747712.96   0.00035   379744.36
3747712.96   0.00037
         379764.36   3747712.96   0.00038   379784.36
3747712.96   0.00042
         379724.36   3747732.96   0.00037   379744.36
3747732.96   0.00038
         379764.36   3747732.96   0.00040   379784.36
3747732.96   0.00043
         379724.36   3747752.96   0.00038   379744.36
3747752.96   0.00039
         379764.36   3747752.96   0.00041   379784.36
3747752.96   0.00044
         379724.36   3747772.96   0.00039   379744.36
3747772.96   0.00040
         379764.36   3747772.96   0.00042   379784.36
3747772.96   0.00046
         379724.36   3747792.96   0.00041   379744.36
3747792.96   0.00042
         379764.36   3747792.96   0.00044   379784.36
3747792.96   0.00047
         379724.36   3747812.96   0.00042   379744.36
3747812.96   0.00044
         379764.36   3747812.96   0.00045   379784.36
3747812.96   0.00049
         379724.36   3747832.96   0.00044   379744.36
3747832.96   0.00045
         379764.36   3747832.96   0.00047   379784.36
3747832.96   0.00051
         379724.36   3747852.96   0.00046   379744.36
3747852.96   0.00047
         379764.36   3747852.96   0.00049   379784.36
3747852.96   0.00052

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                             *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
                                 INCLUDING SOURCE(S):   L0001028   , L0001029 , L0001030   , L0001031   , L0001032   ,
                L0001033   , L0001034   , L0001035   , L0001036   , L0001055

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, L0001056    , L0001057    , L0001058    ,
                L0001059    , L0001060    , L0001061    , L0001062    , L0001063
, L0001064    , L0001065    , L0001066    ,
                L0001067    , L0001068    , L0001069    , L0001070    , L0001071
, L0001072    , L0001073    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                      ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - -
         379724.36    3747872.96        0.00048                      379744.36
3747872.96        0.00049
         379764.36    3747872.96        0.00051                      379784.36
3747872.96        0.00054
         379724.36    3747892.96        0.00050                      379744.36
3747892.96        0.00051
         379764.36    3747892.96        0.00053                      379784.36
3747892.96        0.00056
         379724.36    3747912.96        0.00052                      379744.36
3747912.96        0.00053
         379764.36    3747912.96        0.00055                      379784.36
3747912.96        0.00059
         379724.36    3747932.96        0.00054                      379744.36
3747932.96        0.00056
         379764.36    3747932.96        0.00058                      379784.36
3747932.96        0.00061
         379724.36    3747952.96        0.00057                      379744.36
3747952.96        0.00058
         379764.36    3747952.96        0.00060                      379784.36
3747952.96        0.00064
         379724.36    3747972.96        0.00060                      379744.36
3747972.96        0.00061
         379764.36    3747972.96        0.00063                      379784.36
3747972.96        0.00067
         379724.36    3747992.96        0.00063                      379744.36
3747992.96        0.00064
         379764.36    3747992.96        0.00066                      379784.36
3747992.96        0.00070
         379724.36    3748012.96        0.00066                      379744.36
3748012.96        0.00068
         379764.36    3748012.96        0.00070                      379784.36
3748012.96        0.00073
         379724.36    3748032.96        0.00070                      379744.36
3748032.96        0.00071
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         379764.36    3748032.96        0.00073                    379784.36
3748032.96        0.00077
         379724.36    3748052.96        0.00073                    379744.36
3748052.96        0.00075
         379764.36    3748052.96        0.00077                    379784.36
3748052.96        0.00081
         379724.36    3748072.96        0.00078                    379744.36
3748072.96        0.00080
         379764.36    3748072.96        0.00082                    379784.36
3748072.96        0.00085
         379724.36    3748092.96        0.00082                    379744.36
3748092.96        0.00084
         379764.36    3748092.96        0.00087                    379784.36
3748092.96        0.00090
         379724.36    3748112.96        0.00087                    379744.36
3748112.96        0.00089
         379764.36    3748112.96        0.00092                    379784.36
3748112.96        0.00096
         379724.36    3748132.96        0.00093                    379744.36
3748132.96        0.00095
         379764.36    3748132.96        0.00098                    379784.36
3748132.96        0.00102
         379724.36    3748152.96        0.00100                    379744.36
3748152.96        0.00102
         379764.36    3748152.96        0.00105                    379784.36
3748152.96        0.00108
         379724.36    3748172.96        0.00107                    379744.36
3748172.96        0.00109
         379764.36    3748172.96        0.00112                    379784.36
3748172.96        0.00116
         379724.36    3748192.96        0.00114                    379744.36
3748192.96        0.00117
         379764.36    3748192.96        0.00120                    379784.36
3748192.96        0.00124
         379839.51    3748081.49        0.00096                    379859.51
3748081.49        0.00096
         379839.51    3748101.49        0.00107                    379859.51
3748101.49        0.00101
         379839.51    3748121.49        0.00113                    379859.51
3748121.49        0.00108
         379839.51    3748141.49        0.00115                    379859.51
3748141.49        0.00115
         379839.51    3748161.49        0.00122                    379859.51
3748161.49        0.00122
         379839.51    3748181.49        0.00136                    379859.51
3748181.49        0.00131
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): L0001028 , L0001029 , L0001030 , L0001031 , L0001032 , L0001033 , L0001034 , L0001035 , L0001036 , L0001055 , L0001056 , L0001057 , L0001058 , L0001059 , L0001060 , L0001061 , L0001062 , L0001063 , L0001064 , L0001065 , L0001066 , L0001067 , L0001068 , L0001069 , L0001070 , L0001071 , L0001072 , L0001073 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379839.51	3748201.49	0.00141	379859.51	3748201.49	0.00140
379839.51	3748221.49	0.00150	379859.51	3748221.49	0.00151
379839.51	3748241.49	0.00162	379859.51	3748241.49	0.00163
379839.51	3748261.49	0.00175	379859.51	3748261.49	0.00177
379704.39	3748213.07	0.00120	379724.39	3748213.07	0.00123
379744.39	3748213.07	0.00126	379764.39	3748213.07	0.00130
379784.39	3748213.07	0.00133	379804.39	3748213.07	0.00140
379704.39	3748233.07	0.00130	379724.39	3748233.07	0.00133
379744.39	3748233.07	0.00137	379764.39	3748233.07	0.00140
379784.39	3748233.07	0.00144	379804.39	3748233.07	0.00151
379704.39	3748253.07	0.00141	379724.39	3748253.07	0.00145
379744.39	3748253.07	0.00148	379764.39	3748253.07	0.00152
379784.39	3748253.07	0.00156	379804.39		

3748253.07 0.00163
379704.39 3748273.07 0.00154 379724.39
3748273.07 0.00158
379744.39 3748273.07 0.00162 379764.39
3748273.07 0.00165
379784.39 3748273.07 0.00170 379804.39
3748273.07 0.00176
379704.39 3748293.07 0.00168 379724.39
3748293.07 0.00172
379744.39 3748293.07 0.00177 379764.39
3748293.07 0.00181
379784.39 3748293.07 0.00186 379804.39
3748293.07 0.00192
379704.39 3748313.07 0.00184 379724.39
3748313.07 0.00189
379744.39 3748313.07 0.00194 379764.39
3748313.07 0.00199
379784.39 3748313.07 0.00204 379804.39
3748313.07 0.00210
379704.39 3748333.07 0.00203 379724.39
3748333.07 0.00208
379744.39 3748333.07 0.00214 379764.39
3748333.07 0.00219
379784.39 3748333.07 0.00224 379804.39
3748333.07 0.00231
379704.39 3748353.07 0.00226 379724.39
3748353.07 0.00232
379744.39 3748353.07 0.00238 379764.39
3748353.07 0.00244
379784.39 3748353.07 0.00250 379804.39
3748353.07 0.00257
379704.39 3748373.07 0.00252 379724.39
3748373.07 0.00260
379744.39 3748373.07 0.00267 379764.39
3748373.07 0.00274
379784.39 3748373.07 0.00280 379804.39
3748373.07 0.00287
379704.39 3748393.07 0.00284 379724.39
3748393.07 0.00292
379744.39 3748393.07 0.00300 379764.39
3748393.07 0.00307
379784.39 3748393.07 0.00314 379804.39
3748393.07 0.00321
379704.39 3748413.07 0.00321 379724.39
3748413.07 0.00331
379744.39 3748413.07 0.00341 379764.39
3748413.07 0.00349
379784.39 3748413.07 0.00356 379804.39
3748413.07 0.00364
379704.39 3748433.07 0.00367 379724.39

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001028 , L0001029 , L0001030 , L0001031 , L0001032 ,
L0001033 , L0001034 , L0001035 , L0001036 , L0001055 , L0001056 , L0001057 , L0001058 ,
L0001059 , L0001060 , L0001061 , L0001062 , L0001063 , L0001064 , L0001065 , L0001066 ,
L0001067 , L0001068 , L0001069 , L0001070 , L0001071 , L0001072 , L0001073 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379704.39	3748453.07	0.00421	379724.39	3748453.07	0.00437
379744.39	3748453.07	0.00451	379764.39	3748453.07	0.00461
379784.39	3748453.07	0.00469	379804.39	3748453.07	0.00477
379704.39	3748473.07	0.00491	379724.39	3748473.07	0.00510
379744.39	3748473.07	0.00527	379764.39	3748473.07	0.00538
379784.39	3748473.07	0.00547	379804.39	3748473.07	0.00555
379704.39	3748493.07	0.00579	379724.39	3748493.07	0.00603
379744.39	3748493.07	0.00624	379764.39	3748493.07	0.00637

379784.39 3748493.07 0.00646 379804.39 3748493.07 0.00654
379704.39 3748513.07 0.00691 379724.39 3748513.07 0.00721
379744.39 3748513.07 0.00748 379764.39 3748513.07 0.00764
379784.39 3748513.07 0.00775 379804.39 3748513.07 0.00783
379704.39 3748533.07 0.00842 379724.39 3748533.07 0.00881
379744.39 3748533.07 0.00913 379764.39 3748533.07 0.00934
379784.39 3748533.07 0.00947 379804.39 3748533.07 0.00952
379704.39 3748553.07 0.01048 379724.39 3748553.07 0.01099
379744.39 3748553.07 0.01138 379764.39 3748553.07 0.01165
379784.39 3748553.07 0.01179 379804.39 3748553.07 0.01182
379704.39 3748573.07 0.01333 379724.39 3748573.07 0.01398
379744.39 3748573.07 0.01451 379764.39 3748573.07 0.01488
379784.39 3748573.07 0.01504 379804.39 3748573.07 0.01500
379704.39 3748593.07 0.01745 379724.39 3748593.07 0.01837
379744.39 3748593.07 0.01911 379764.39 3748593.07 0.01961
379784.39 3748593.07 0.01977 379804.39 3748593.07 0.01961
379704.38 3748192.95 0.00112 379724.38 3748192.95 0.00114
379744.38 3748192.95 0.00117 379764.38 3748192.95 0.00120
379784.38 3748192.95 0.00124 379804.38 3748192.95 0.00131
379704.38 3748212.95 0.00120 379724.38 3748212.95 0.00123
379744.38 3748212.95 0.00126 379764.38 3748212.95 0.00130
379784.38 3748212.95 0.00133 379804.38 3748212.95 0.00140
379338.63 3748013.80 0.00045 379358.63 3748013.80 0.00046
379378.63 3748013.80 0.00047 379398.63 3748013.80 0.00048
379418.63 3748013.80 0.00049 379438.63 3748013.80 0.00050

3748033.80 0.00056
379538.63 3748033.80 0.00057 379558.63
3748033.80 0.00059
379578.63 3748033.80 0.00060 379598.63
3748033.80 0.00061
379618.63 3748033.80 0.00062 379638.63
3748033.80 0.00064
379658.63 3748033.80 0.00065 379678.63
3748033.80 0.00066
379338.63 3748053.80 0.00049 379358.63
3748053.80 0.00050
379378.63 3748053.80 0.00051 379398.63
3748053.80 0.00052
379418.63 3748053.80 0.00053 379438.63
3748053.80 0.00054
379458.63 3748053.80 0.00056 379478.63
3748053.80 0.00057
379498.63 3748053.80 0.00058 379518.63
3748053.80 0.00059
379538.63 3748053.80 0.00060 379558.63
3748053.80 0.00061
379578.63 3748053.80 0.00063 379598.63
3748053.80 0.00064
379618.63 3748053.80 0.00066 379638.63
3748053.80 0.00067
379658.63 3748053.80 0.00068 379678.63
3748053.80 0.00070
379338.63 3748073.80 0.00052 379358.63
3748073.80 0.00053
379378.63 3748073.80 0.00054 379398.63
3748073.80 0.00055
379418.63 3748073.80 0.00056 379438.63
3748073.80 0.00057
379458.63 3748073.80 0.00058 379478.63
3748073.80 0.00060
379498.63 3748073.80 0.00061 379518.63
3748073.80 0.00062
379538.63 3748073.80 0.00063 379558.63
3748073.80 0.00065
379578.63 3748073.80 0.00066 379598.63
3748073.80 0.00068
379618.63 3748073.80 0.00069 379638.63
3748073.80 0.00071
379658.63 3748073.80 0.00072 379678.63
3748073.80 0.00074
379338.63 3748093.80 0.00054 379358.63
3748093.80 0.00055
379378.63 3748093.80 0.00057 379398.63
3748093.80 0.00058
379418.63 3748093.80 0.00059 379438.63

3748093.80   0.00060
         379458.63   3748093.80   0.00061   379478.63
3748093.80   0.00063
         379498.63   3748093.80   0.00064   379518.63
3748093.80   0.00066
         379538.63   3748093.80   0.00067   379558.63
3748093.80   0.00069
         379578.63   3748093.80   0.00070   379598.63
3748093.80   0.00072
         379618.63   3748093.80   0.00073   379638.63
3748093.80   0.00075
         379658.63   3748093.80   0.00077   379678.63
3748093.80   0.00078
         379338.63   3748113.80   0.00057   379358.63
3748113.80   0.00058
         379378.63   3748113.80   0.00059   379398.63
3748113.80   0.00061
         379418.63   3748113.80   0.00062   379438.63
3748113.80   0.00063
         379458.63   3748113.80   0.00065   379478.63
3748113.80   0.00066
         379498.63   3748113.80   0.00068   379518.63
3748113.80   0.00069

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
                                    INCLUDING SOURCE(S):   L0001028   , L0001029 , L0001030   , L0001031   , L0001032   ,
                 L0001033   , L0001034   , L0001035   , L0001036   , L0001055 , L0001056   , L0001057   , L0001058   ,
                 L0001059   , L0001060   , L0001061   , L0001062   , L0001063 , L0001064   , L0001065   , L0001066   ,
                 L0001067   , L0001068   , L0001069   , L0001070   , L0001071 , L0001072   , L0001073   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                            ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

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

- -

379538.63 3748113.80 0.00071 379558.63
3748113.80 0.00072
379578.63 3748113.80 0.00074 379598.63
3748113.80 0.00076
379618.63 3748113.80 0.00078 379638.63
3748113.80 0.00080
379658.63 3748113.80 0.00081 379678.63
3748113.80 0.00083
379338.63 3748133.80 0.00060 379358.63
3748133.80 0.00061
379378.63 3748133.80 0.00062 379398.63
3748133.80 0.00064
379418.63 3748133.80 0.00065 379438.63
3748133.80 0.00067
379458.63 3748133.80 0.00068 379478.63
3748133.80 0.00070
379498.63 3748133.80 0.00072 379518.63
3748133.80 0.00074
379538.63 3748133.80 0.00075 379558.63
3748133.80 0.00077
379578.63 3748133.80 0.00079 379598.63
3748133.80 0.00081
379618.63 3748133.80 0.00083 379638.63
3748133.80 0.00085
379658.63 3748133.80 0.00087 379678.63
3748133.80 0.00089
379338.63 3748153.80 0.00063 379358.63
3748153.80 0.00064
379378.63 3748153.80 0.00066 379398.63
3748153.80 0.00067
379418.63 3748153.80 0.00069 379438.63
3748153.80 0.00071
379458.63 3748153.80 0.00072 379478.63
3748153.80 0.00074
379498.63 3748153.80 0.00076 379518.63
3748153.80 0.00078
379538.63 3748153.80 0.00080 379558.63
3748153.80 0.00082
379578.63 3748153.80 0.00084 379598.63
3748153.80 0.00086
379618.63 3748153.80 0.00089 379638.63
3748153.80 0.00091
379658.63 3748153.80 0.00093 379678.63
3748153.80 0.00095
379338.63 3748173.80 0.00066 379358.63
3748173.80 0.00068
379378.63 3748173.80 0.00069 379398.63
3748173.80 0.00071

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         379418.63    3748173.80        0.00073                      379438.63
3748173.80        0.00075
         379458.63    3748173.80        0.00077                      379478.63
3748173.80        0.00079
         379498.63    3748173.80        0.00081                      379518.63
3748173.80        0.00083
         379538.63    3748173.80        0.00085                      379558.63
3748173.80        0.00087
         379578.63    3748173.80        0.00090                      379598.63
3748173.80        0.00092
         379618.63    3748173.80        0.00094                      379638.63
3748173.80        0.00097
         379658.63    3748173.80        0.00099                      379678.63
3748173.80        0.00101
         379338.63    3748193.80        0.00070                      379358.63
3748193.80        0.00071
         379378.63    3748193.80        0.00073                      379398.63
3748193.80        0.00075
         379418.63    3748193.80        0.00077                      379438.63
3748193.80        0.00079
         379458.63    3748193.80        0.00081                      379478.63
3748193.80        0.00084
         379498.63    3748193.80        0.00086                      379518.63
3748193.80        0.00088
         379538.63    3748193.80        0.00091                      379558.63
3748193.80        0.00093
         379578.63    3748193.80        0.00096                      379598.63
3748193.80        0.00098
         379618.63    3748193.80        0.00101                      379638.63
3748193.80        0.00103
         379658.63    3748193.80        0.00106                      379678.63
3748193.80        0.00109
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                  *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL      ***
                                  INCLUDING SOURCE(S):     L0001028    , L0001029
, L0001030    , L0001031    , L0001032    ,
                 L0001033    , L0001034    , L0001035    , L0001036    , L0001055
, L0001056    , L0001057    , L0001058    ,
                 L0001059    , L0001060    , L0001061    , L0001062    , L0001063
, L0001064    , L0001065    , L0001066    ,
                 L0001067    , L0001068    , L0001069    , L0001070    , L0001071
, L0001072    , L0001073    ,  . . .      ,
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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379338.63	3748213.80	0.00074	379358.63	3748213.80	0.00076
379378.63	3748213.80	0.00078	379398.63	3748213.80	0.00080
379418.63	3748213.80	0.00082	379438.63	3748213.80	0.00084
379458.63	3748213.80	0.00087	379478.63	3748213.80	0.00089
379498.63	3748213.80	0.00092	379518.63	3748213.80	0.00094
379538.63	3748213.80	0.00097	379558.63	3748213.80	0.00100
379578.63	3748213.80	0.00103	379598.63	3748213.80	0.00106
379618.63	3748213.80	0.00108	379638.63	3748213.80	0.00111
379658.63	3748213.80	0.00114	379678.63	3748213.80	0.00117
379338.63	3748233.80	0.00078	379358.63	3748233.80	0.00080
379378.63	3748233.80	0.00083	379398.63	3748233.80	0.00085
379418.63	3748233.80	0.00087	379438.63	3748233.80	0.00090
379458.63	3748233.80	0.00093	379478.63	3748233.80	0.00095
379498.63	3748233.80	0.00098	379518.63	3748233.80	0.00101
379538.63	3748233.80	0.00104	379558.63	3748233.80	0.00107
379578.63	3748233.80	0.00110	379598.63	3748233.80	0.00114
379618.63	3748233.80	0.00117	379638.63	3748233.80	0.00120
379658.63	3748233.80	0.00123	379678.63	3748233.80	0.00127
379338.63	3748253.80	0.00082	379358.63	3748253.80	0.00085
379378.63	3748253.80	0.00088	379398.63		

```
3748253.80        0.00090
         379418.63    3748253.80        0.00093                     379438.63
3748253.80        0.00096
         379458.63    3748253.80        0.00099                     379478.63
3748253.80        0.00102
         379498.63    3748253.80        0.00105                     379518.63
3748253.80        0.00108
         379538.63    3748253.80        0.00112                     379558.63
3748253.80        0.00115
         379578.63    3748253.80        0.00119                     379598.63
3748253.80        0.00123
         379618.63    3748253.80        0.00126                     379638.63
3748253.80        0.00130
         379658.63    3748253.80        0.00134                     379678.63
3748253.80        0.00137
         379338.63    3748273.80        0.00087                     379358.63
3748273.80        0.00090
         379378.63    3748273.80        0.00093                     379398.63
3748273.80        0.00096
         379418.63    3748273.80        0.00099                     379438.63
3748273.80        0.00102
         379458.63    3748273.80        0.00106                     379478.63
3748273.80        0.00109
         379498.63    3748273.80        0.00113                     379518.63
3748273.80        0.00117
         379538.63    3748273.80        0.00120                     379558.63
3748273.80        0.00124
         379578.63    3748273.80        0.00129                     379598.63
3748273.80        0.00133
         379618.63    3748273.80        0.00137                     379638.63
3748273.80        0.00141
         379658.63    3748273.80        0.00145                     379678.63
3748273.80        0.00149
         379338.63    3748293.80        0.00093                     379358.63
3748293.80        0.00096
         379378.63    3748293.80        0.00099                     379398.63
3748293.80        0.00103
         379418.63    3748293.80        0.00106                     379438.63
3748293.80        0.00110
         379458.63    3748293.80        0.00114                     379478.63
3748293.80        0.00117
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***        08:26:42

                                  PAGE 359
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
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VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001028 , L0001029
, L0001030 , L0001031 , L0001032 ,
L0001033 , L0001034 , L0001035 , L0001036 , L0001055
, L0001056 , L0001057 , L0001058 ,
L0001059 , L0001060 , L0001061 , L0001062 , L0001063
, L0001064 , L0001065 , L0001066 ,
L0001067 , L0001068 , L0001069 , L0001070 , L0001071
, L0001072 , L0001073 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379498.63	3748293.80	0.00122	379518.63	3748293.80	0.00126
379538.63	3748293.80	0.00130	379558.63	3748293.80	0.00135
379578.63	3748293.80	0.00139	379598.63	3748293.80	0.00144
379618.63	3748293.80	0.00148	379638.63	3748293.80	0.00153
379658.63	3748293.80	0.00158	379678.63	3748293.80	0.00163
379338.63	3748313.80	0.00099	379358.63	3748313.80	0.00102
379378.63	3748313.80	0.00106	379398.63	3748313.80	0.00110
379418.63	3748313.80	0.00114	379438.63	3748313.80	0.00118
379458.63	3748313.80	0.00122	379478.63	3748313.80	0.00127
379498.63	3748313.80	0.00131	379518.63	3748313.80	0.00136
379538.63	3748313.80	0.00141	379558.63	3748313.80	0.00146
379578.63	3748313.80	0.00152	379598.63	3748313.80	0.00157
379618.63	3748313.80	0.00162	379638.63	3748313.80	0.00168
379658.63	3748313.80	0.00173	379678.63	3748313.80	0.00179
379338.63	3748333.80	0.00105	379358.63	3748333.80	0.00109

379378.63 3748333.80 0.00113 379398.63
3748333.80 0.00117
379418.63 3748333.80 0.00122 379438.63
3748333.80 0.00127
379458.63 3748333.80 0.00132 379478.63
3748333.80 0.00137
379498.63 3748333.80 0.00142 379518.63
3748333.80 0.00148
379538.63 3748333.80 0.00154 379558.63
3748333.80 0.00159
379578.63 3748333.80 0.00166 379598.63
3748333.80 0.00172
379618.63 3748333.80 0.00177 379638.63
3748333.80 0.00184
379658.63 3748333.80 0.00191 379678.63
3748333.80 0.00197
379338.63 3748353.80 0.00112 379358.63
3748353.80 0.00117
379378.63 3748353.80 0.00122 379398.63
3748353.80 0.00126
379418.63 3748353.80 0.00132 379438.63
3748353.80 0.00137
379458.63 3748353.80 0.00143 379478.63
3748353.80 0.00148
379498.63 3748353.80 0.00155 379518.63
3748353.80 0.00161
379538.63 3748353.80 0.00168 379558.63
3748353.80 0.00174
379578.63 3748353.80 0.00182 379598.63
3748353.80 0.00189
379618.63 3748353.80 0.00196 379638.63
3748353.80 0.00204
379658.63 3748353.80 0.00211 379678.63
3748353.80 0.00218
379338.63 3748373.80 0.00119 379358.63
3748373.80 0.00125
379378.63 3748373.80 0.00131 379398.63
3748373.80 0.00136
379418.63 3748373.80 0.00143 379438.63
3748373.80 0.00149
379458.63 3748373.80 0.00155 379478.63
3748373.80 0.00162
379498.63 3748373.80 0.00169 379518.63
3748373.80 0.00176
379538.63 3748373.80 0.00184 379558.63
3748373.80 0.00192
379578.63 3748373.80 0.00200 379598.63
3748373.80 0.00209
379618.63 3748373.80 0.00217 379638.63
3748373.80 0.00226

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001028 , L0001029 , L0001030 , L0001031 , L0001032 ,
L0001033 , L0001034 , L0001035 , L0001036 , L0001055 , L0001056 , L0001057 , L0001058 ,
L0001059 , L0001060 , L0001061 , L0001062 , L0001063 , L0001064 , L0001065 , L0001066 ,
L0001067 , L0001068 , L0001069 , L0001070 , L0001071 , L0001072 , L0001073 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379658.63	3748373.80	0.00235	379678.63	3748373.80	0.00243
379338.63	3748393.80	0.00127	379358.63	3748393.80	0.00134
379378.63	3748393.80	0.00140	379398.63	3748393.80	0.00147
379418.63	3748393.80	0.00154	379438.63	3748393.80	0.00161
379458.63	3748393.80	0.00169	379478.63	3748393.80	0.00176
379498.63	3748393.80	0.00185	379518.63	3748393.80	0.00194
379538.63	3748393.80	0.00203	379558.63	3748393.80	0.00212
379578.63	3748393.80	0.00222	379598.63	3748393.80	0.00232
379618.63	3748393.80	0.00242	379638.63	3748393.80	0.00253
379658.63	3748393.80	0.00263	379678.63	3748393.80	0.00273
379338.63	3748413.80	0.00136	379358.63		

```
3748413.80        0.00143
         379378.63    3748413.80        0.00150                    379398.63
3748413.80        0.00158
         379418.63    3748413.80        0.00167                    379438.63
3748413.80        0.00175
         379458.63    3748413.80        0.00184                    379478.63
3748413.80        0.00193
         379498.63    3748413.80        0.00203                    379518.63
3748413.80        0.00213
         379538.63    3748413.80        0.00224                    379558.63
3748413.80        0.00236
         379578.63    3748413.80        0.00248                    379598.63
3748413.80        0.00260
         379618.63    3748413.80        0.00272                    379638.63
3748413.80        0.00285
         379658.63    3748413.80        0.00297                    379678.63
3748413.80        0.00309
         378918.42    3748182.92        0.00041                    378938.42
3748182.92        0.00042
         378958.42    3748182.92        0.00042                    378978.42
3748182.92        0.00043
         378998.42    3748182.92        0.00044                    379018.42
3748182.92        0.00045
         379038.42    3748182.92        0.00047                    379058.42
3748182.92        0.00048
         379078.42    3748182.92        0.00049                    379098.42
3748182.92        0.00050
         379118.42    3748182.92        0.00051                    379138.42
3748182.92        0.00052
         379158.42    3748182.92        0.00054                    379178.42
3748182.92        0.00055
         379198.42    3748182.92        0.00057                    379218.42
3748182.92        0.00058
         379238.42    3748182.92        0.00060                    379258.42
3748182.92        0.00061
         379278.42    3748182.92        0.00063                    379298.42
3748182.92        0.00064
         379318.42    3748182.92        0.00066                    378918.42
3748202.92        0.00042
         378938.42    3748202.92        0.00043                    378958.42
3748202.92        0.00044
         378978.42    3748202.92        0.00045                    378998.42
3748202.92        0.00046
         379018.42    3748202.92        0.00047                    379038.42
3748202.92        0.00048
         379058.42    3748202.92        0.00049                    379078.42
3748202.92        0.00051
         379098.42    3748202.92        0.00052                    379118.42
3748202.92        0.00053
         379138.42    3748202.92        0.00055                    379158.42
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3748202.92 0.00056
 379178.42 3748202.92 0.00058 379198.42
3748202.92 0.00059
 379218.42 3748202.92 0.00061 379238.42
3748202.92 0.00063
 379258.42 3748202.92 0.00065 379278.42
3748202.92 0.00066
 379298.42 3748202.92 0.00068 379318.42
3748202.92 0.00070

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001028 , L0001029 , L0001030 , L0001031 , L0001032 ,
L0001033 , L0001034 , L0001035 , L0001036 , L0001055 , L0001056 , L0001057 , L0001058 ,
L0001059 , L0001060 , L0001061 , L0001062 , L0001063 , L0001064 , L0001065 , L0001066 ,
L0001067 , L0001068 , L0001069 , L0001070 , L0001071 , L0001072 , L0001073 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
378918.42	3748222.92	0.00043	378938.42	3748222.92	0.00044
378958.42	3748222.92	0.00045	378978.42	3748222.92	0.00046
378998.42	3748222.92	0.00047	379018.42	3748222.92	0.00049
379038.42	3748222.92	0.00050	379058.42	3748222.92	0.00051
379078.42	3748222.92	0.00053	379098.42	3748222.92	0.00054
379118.42	3748222.92	0.00055	379138.42	3748222.92	0.00057

379158.42 3748222.92 0.00058 379178.42 3748222.92 0.00060
379198.42 3748222.92 0.00062 379218.42 3748222.92 0.00064
379238.42 3748222.92 0.00066 379258.42 3748222.92 0.00068
379278.42 3748222.92 0.00070 379298.42 3748222.92 0.00071
379318.42 3748222.92 0.00073 378918.42 3748242.92 0.00044
378938.42 3748242.92 0.00045 378958.42 3748242.92 0.00046
378978.42 3748242.92 0.00048 378998.42 3748242.92 0.00049
379018.42 3748242.92 0.00050 379038.42 3748242.92 0.00052
379058.42 3748242.92 0.00053 379078.42 3748242.92 0.00055
379098.42 3748242.92 0.00056 379118.42 3748242.92 0.00058
379138.42 3748242.92 0.00059 379158.42 3748242.92 0.00061
379178.42 3748242.92 0.00063 379198.42 3748242.92 0.00065
379218.42 3748242.92 0.00067 379238.42 3748242.92 0.00069
379258.42 3748242.92 0.00071 379278.42 3748242.92 0.00073
379298.42 3748242.92 0.00075 379318.42 3748242.92 0.00078
378918.42 3748262.92 0.00045 378938.42 3748262.92 0.00046
378958.42 3748262.92 0.00048 378978.42 3748262.92 0.00049
378998.42 3748262.92 0.00051 379018.42 3748262.92 0.00052
379038.42 3748262.92 0.00054 379058.42 3748262.92 0.00055
379078.42 3748262.92 0.00057 379098.42 3748262.92 0.00059
379118.42 3748262.92 0.00060 379138.42 3748262.92 0.00062
379158.42 3748262.92 0.00064 379178.42 3748262.92 0.00066
379198.42 3748262.92 0.00068 379218.42 3748262.92 0.00070
379238.42 3748262.92 0.00072 379258.42 3748262.92 0.00075
379278.42 3748262.92 0.00077 379298.42 3748262.92 0.00080

3748282.92 0.00087
378918.42 3748302.92 0.00047 378938.42
3748302.92 0.00049
378958.42 3748302.92 0.00050 378978.42
3748302.92 0.00052
378998.42 3748302.92 0.00054 379018.42
3748302.92 0.00055
379038.42 3748302.92 0.00057 379058.42
3748302.92 0.00059
379078.42 3748302.92 0.00061 379098.42
3748302.92 0.00063
379118.42 3748302.92 0.00065 379138.42
3748302.92 0.00067
379158.42 3748302.92 0.00070 379178.42
3748302.92 0.00072
379198.42 3748302.92 0.00074 379218.42
3748302.92 0.00077
379238.42 3748302.92 0.00080 379258.42
3748302.92 0.00083
379278.42 3748302.92 0.00086 379298.42
3748302.92 0.00089
379318.42 3748302.92 0.00092 378918.42
3748322.92 0.00048
378938.42 3748322.92 0.00050 378958.42
3748322.92 0.00052
378978.42 3748322.92 0.00053 378998.42
3748322.92 0.00055
379018.42 3748322.92 0.00057 379038.42
3748322.92 0.00059
379058.42 3748322.92 0.00061 379078.42
3748322.92 0.00063
379098.42 3748322.92 0.00066 379118.42
3748322.92 0.00068
379138.42 3748322.92 0.00070 379158.42
3748322.92 0.00073
379178.42 3748322.92 0.00075 379198.42
3748322.92 0.00078
379218.42 3748322.92 0.00081 379238.42
3748322.92 0.00084
379258.42 3748322.92 0.00088 379278.42
3748322.92 0.00091
379298.42 3748322.92 0.00095 379318.42
3748322.92 0.00098
378918.42 3748342.92 0.00049 378938.42
3748342.92 0.00051
378958.42 3748342.92 0.00053 378978.42
3748342.92 0.00055
378998.42 3748342.92 0.00057 379018.42
3748342.92 0.00059
379038.42 3748342.92 0.00061 379058.42

```
3748342.92        0.00063
         379078.42    3748342.92        0.00066                        379098.42
3748342.92        0.00068
         379118.42    3748342.92        0.00071                        379138.42
3748342.92        0.00073
         379158.42    3748342.92        0.00076                        379178.42
3748342.92        0.00079
         379198.42    3748342.92        0.00082                        379218.42
3748342.92        0.00085
         379238.42    3748342.92        0.00088                        379258.42
3748342.92        0.00092
         379278.42    3748342.92        0.00096                        379298.42
3748342.92        0.00100
         379318.42    3748342.92        0.00104                        378918.42
3748362.92        0.00050
         378938.42    3748362.92        0.00052                        378958.42
3748362.92        0.00054
         378978.42    3748362.92        0.00056                        378998.42
3748362.92        0.00058
         379018.42    3748362.92        0.00060                        379038.42
3748362.92        0.00063
         379058.42    3748362.92        0.00065                        379078.42
3748362.92        0.00068
         379098.42    3748362.92        0.00071                        379118.42
3748362.92        0.00073
         379138.42    3748362.92        0.00076                        379158.42
3748362.92        0.00079
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0001028    , L0001029
, L0001030    , L0001031    , L0001032    ,
                  L0001033    , L0001034    , L0001035    , L0001036    , L0001055
, L0001056    , L0001057    , L0001058    ,
                  L0001059    , L0001060    , L0001061    , L0001062    , L0001063
, L0001064    , L0001065    , L0001066    ,
                  L0001067    , L0001068    , L0001069    , L0001070    , L0001071
, L0001072    , L0001073    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
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**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379178.42	3748362.92	0.00082	379198.42	3748362.92	0.00086
379218.42	3748362.92	0.00089	379238.42	3748362.92	0.00092
379258.42	3748362.92	0.00097	379278.42	3748362.92	0.00102
379298.42	3748362.92	0.00106	379318.42	3748362.92	0.00110
378918.42	3748382.92	0.00051	378938.42	3748382.92	0.00053
378958.42	3748382.92	0.00055	378978.42	3748382.92	0.00058
378998.42	3748382.92	0.00060	379018.42	3748382.92	0.00062
379038.42	3748382.92	0.00065	379058.42	3748382.92	0.00067
379078.42	3748382.92	0.00070	379098.42	3748382.92	0.00073
379118.42	3748382.92	0.00076	379138.42	3748382.92	0.00079
379158.42	3748382.92	0.00083	379178.42	3748382.92	0.00086
379198.42	3748382.92	0.00090	379218.42	3748382.92	0.00093
379238.42	3748382.92	0.00097	379258.42	3748382.92	0.00103
379278.42	3748382.92	0.00107	379298.42	3748382.92	0.00112
379318.42	3748382.92	0.00117	378918.42	3748402.92	0.00052
378938.42	3748402.92	0.00054	378958.42	3748402.92	0.00057
378978.42	3748402.92	0.00059	378998.42	3748402.92	0.00061
379018.42	3748402.92	0.00064	379038.42	3748402.92	0.00067
379058.42	3748402.92	0.00069	379078.42	3748402.92	0.00072
379098.42	3748402.92	0.00075	379118.42	3748402.92	0.00079
379138.42	3748402.92	0.00082	379158.42	3748402.92	0.00086
379178.42	3748402.92	0.00090	379198.42	3748402.92	0.00094

```
         379218.42    3748402.92        0.00098                      379238.42
3748402.92        0.00102
         379258.42    3748402.92        0.00108                      379278.42
3748402.92        0.00114
         379298.42    3748402.92        0.00119                      379318.42
3748402.92        0.00125
         378918.42    3748422.92        0.00053                      378938.42
3748422.92        0.00055
         378958.42    3748422.92        0.00057                      378978.42
3748422.92        0.00060
         378998.42    3748422.92        0.00062                      379018.42
3748422.92        0.00065
         379038.42    3748422.92        0.00068                      379058.42
3748422.92        0.00071
         379078.42    3748422.92        0.00074                      379098.42
3748422.92        0.00077
         379118.42    3748422.92        0.00081                      379138.42
3748422.92        0.00085
         379158.42    3748422.92        0.00089                      379178.42
3748422.92        0.00093
         379198.42    3748422.92        0.00098                      379218.42
3748422.92        0.00103
         379238.42    3748422.92        0.00108                      379258.42
3748422.92        0.00113
         379278.42    3748422.92        0.00119                      379298.42
3748422.92        0.00126
         379318.42    3748422.92        0.00133                      378918.42
3748442.92        0.00054
         378938.42    3748442.92        0.00056                      378958.42
3748442.92        0.00058
         378978.42    3748442.92        0.00061                      378998.42
3748442.92        0.00063
         379018.42    3748442.92        0.00066                      379038.42
3748442.92        0.00069
         379058.42    3748442.92        0.00072                      379078.42
3748442.92        0.00075
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                   PAGE 364
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0001028    , L0001029
, L0001030    , L0001031    , L0001032    ,
                 L0001033    , L0001034    , L0001035    , L0001036    , L0001055
, L0001056    , L0001057    , L0001058    ,
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                L0001059    , L0001060    , L0001061    , L0001062    , L0001063
, L0001064    , L0001065    , L0001066    ,
                L0001067    , L0001068    , L0001069    , L0001070    , L0001071
, L0001072    , L0001073    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                 **

       X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         379098.42    3748442.92        0.00079                      379118.42
3748442.92        0.00083
         379138.42    3748442.92        0.00087                      379158.42
3748442.92        0.00092
         379178.42    3748442.92        0.00097                      379198.42
3748442.92        0.00102
         379218.42    3748442.92        0.00107                      379238.42
3748442.92        0.00113
         379258.42    3748442.92        0.00119                      379278.42
3748442.92        0.00126
         379298.42    3748442.92        0.00133                      379318.42
3748442.92        0.00141
         378918.42    3748462.92        0.00055                      378938.42
3748462.92        0.00057
         378958.42    3748462.92        0.00059                      378978.42
3748462.92        0.00062
         378998.42    3748462.92        0.00064                      379018.42
3748462.92        0.00067
         379038.42    3748462.92        0.00071                      379058.42
3748462.92        0.00074
         379078.42    3748462.92        0.00077                      379098.42
3748462.92        0.00081
         379118.42    3748462.92        0.00086                      379138.42
3748462.92        0.00090
         379158.42    3748462.92        0.00095                      379178.42
3748462.92        0.00100
         379198.42    3748462.92        0.00105                      379218.42
3748462.92        0.00111
         379238.42    3748462.92        0.00118                      379258.42
3748462.92        0.00125
         379278.42    3748462.92        0.00133                      379298.42
3748462.92        0.00141
         379318.42    3748462.92        0.00150                      378918.42
3748482.92        0.00056
         378938.42    3748482.92        0.00058                      378958.42
```

3748482.92 0.00060
378978.42 3748482.92 0.00063 378998.42
3748482.92 0.00066
379018.42 3748482.92 0.00069 379038.42
3748482.92 0.00072
379058.42 3748482.92 0.00076 379078.42
3748482.92 0.00080
379098.42 3748482.92 0.00084 379118.42
3748482.92 0.00088
379138.42 3748482.92 0.00093 379158.42
3748482.92 0.00098
379178.42 3748482.92 0.00104 379198.42
3748482.92 0.00110
379218.42 3748482.92 0.00117 379238.42
3748482.92 0.00124
379258.42 3748482.92 0.00131 379278.42
3748482.92 0.00140
379298.42 3748482.92 0.00149 379318.42
3748482.92 0.00159
378918.42 3748502.92 0.00057 378938.42
3748502.92 0.00059
378958.42 3748502.92 0.00062 378978.42
3748502.92 0.00064
378998.42 3748502.92 0.00068 379018.42
3748502.92 0.00071
379038.42 3748502.92 0.00074 379058.42
3748502.92 0.00078
379078.42 3748502.92 0.00082 379098.42
3748502.92 0.00087
379118.42 3748502.92 0.00091 379138.42
3748502.92 0.00096
379158.42 3748502.92 0.00102 379178.42
3748502.92 0.00108
379198.42 3748502.92 0.00115 379218.42
3748502.92 0.00122
379238.42 3748502.92 0.00129 379258.42
3748502.92 0.00138
379278.42 3748502.92 0.00147 379298.42
3748502.92 0.00157
379318.42 3748502.92 0.00168 378918.42
3748522.92 0.00058
378938.42 3748522.92 0.00060 378958.42
3748522.92 0.00063
378978.42 3748522.92 0.00066 378998.42
3748522.92 0.00069

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): L0001028 , L0001029 , L0001030 , L0001031 , L0001032 , L0001033 , L0001034 , L0001035 , L0001036 , L0001055 , L0001056 , L0001057 , L0001058 , L0001059 , L0001060 , L0001061 , L0001062 , L0001063 , L0001064 , L0001065 , L0001066 , L0001067 , L0001068 , L0001069 , L0001070 , L0001071 , L0001072 , L0001073 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379018.42	3748522.92	0.00073	379038.42	3748522.92	0.00076
379058.42	3748522.92	0.00080	379078.42	3748522.92	0.00085
379098.42	3748522.92	0.00089	379118.42	3748522.92	0.00094
379138.42	3748522.92	0.00100	379158.42	3748522.92	0.00106
379178.42	3748522.92	0.00112	379198.42	3748522.92	0.00119
379218.42	3748522.92	0.00127	379238.42	3748522.92	0.00135
379258.42	3748522.92	0.00145	379278.42	3748522.92	0.00155
379298.42	3748522.92	0.00166	379318.42	3748522.92	0.00178
378918.42	3748542.92	0.00059	378938.42	3748542.92	0.00061
378958.42	3748542.92	0.00064	378978.42	3748542.92	0.00067
378998.42	3748542.92	0.00070	379018.42	3748542.92	0.00074
379038.42	3748542.92	0.00078	379058.42	3748542.92	0.00082
379078.42	3748542.92	0.00087	379098.42	3748542.92	0.00092

379118.42 3748542.92 0.00097 379138.42 3748542.92 0.00103
379158.42 3748542.92 0.00109 379178.42 3748542.92 0.00116
379198.42 3748542.92 0.00124 379218.42 3748542.92 0.00132
379238.42 3748542.92 0.00141 379258.42 3748542.92 0.00151
379278.42 3748542.92 0.00163 379298.42 3748542.92 0.00175
379318.42 3748542.92 0.00189 378918.42 3748562.92 0.00060
378938.42 3748562.92 0.00062 378958.42 3748562.92 0.00065
378978.42 3748562.92 0.00068 378998.42 3748562.92 0.00072
379018.42 3748562.92 0.00076 379038.42 3748562.92 0.00080
379058.42 3748562.92 0.00084 379078.42 3748562.92 0.00089
379098.42 3748562.92 0.00094 379118.42 3748562.92 0.00100
379138.42 3748562.92 0.00106 379158.42 3748562.92 0.00113
379178.42 3748562.92 0.00120 379198.42 3748562.92 0.00128
379218.42 3748562.92 0.00137 379238.42 3748562.92 0.00147
379258.42 3748562.92 0.00158 379278.42 3748562.92 0.00171
379298.42 3748562.92 0.00184 379318.42 3748562.92 0.00200
378918.42 3748582.92 0.00060 378938.42 3748582.92 0.00063
378958.42 3748582.92 0.00066 378978.42 3748582.92 0.00070
378998.42 3748582.92 0.00073 379018.42 3748582.92 0.00077
379038.42 3748582.92 0.00082 379058.42 3748582.92 0.00086
379078.42 3748582.92 0.00090 379098.42 3748582.92 0.00096
379118.42 3748582.92 0.00102 379138.42 3748582.92 0.00109
379158.42 3748582.92 0.00116 379178.42 3748582.92 0.00124
379198.42 3748582.92 0.00133 379218.42 3748582.92 0.00142
379238.42 3748582.92 0.00153 379258.42 3748582.92 0.00165

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001028 , L0001029 , L0001030 , L0001031 , L0001032 ,
L0001033 , L0001034 , L0001035 , L0001036 , L0001055 , L0001056 , L0001057 , L0001058 ,
L0001059 , L0001060 , L0001061 , L0001062 , L0001063 , L0001064 , L0001065 , L0001066 ,
L0001067 , L0001068 , L0001069 , L0001070 , L0001071 , L0001072 , L0001073 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379804.38	3748092.89	0.00098	379784.38	3748112.89	0.00096
379804.38	3748112.89	0.00103	379784.38	3748132.89	0.00102
379804.38	3748132.89	0.00109	379784.38	3748152.89	0.00108
379804.38	3748152.89	0.00115	379784.38	3748172.89	0.00116
379804.38	3748172.89	0.00122	379784.38	3748192.89	0.00124
379804.38	3748192.89	0.00131	379925.92	3748005.83	0.00072
379945.92	3748005.83	0.00072	379965.92	3748005.83	0.00072
379985.92	3748005.83	0.00071	380005.92	3748005.83	0.00071
380025.92	3748005.83	0.00071	380045.92		

3748005.83 0.00071
380065.92 3748005.83 0.00071 380085.92
3748005.83 0.00071
380105.92 3748005.83 0.00071 380125.92
3748005.83 0.00071
380145.92 3748005.83 0.00071 380165.92
3748005.83 0.00071
380185.92 3748005.83 0.00071 380205.92
3748005.83 0.00070
380225.92 3748005.83 0.00070 380245.92
3748005.83 0.00070
380265.92 3748005.83 0.00069 380285.92
3748005.83 0.00069
380305.92 3748005.83 0.00069 380325.92
3748005.83 0.00068
379925.92 3748025.83 0.00076 379945.92
3748025.83 0.00076
379965.92 3748025.83 0.00076 379985.92
3748025.83 0.00075
380005.92 3748025.83 0.00075 380025.92
3748025.83 0.00075
380045.92 3748025.83 0.00075 380065.92
3748025.83 0.00075
380085.92 3748025.83 0.00075 380105.92
3748025.83 0.00075
380125.92 3748025.83 0.00075 380145.92
3748025.83 0.00075
380165.92 3748025.83 0.00074 380185.92
3748025.83 0.00074
380205.92 3748025.83 0.00074 380225.92
3748025.83 0.00074
380245.92 3748025.83 0.00073 380265.92
3748025.83 0.00073
380285.92 3748025.83 0.00072 380305.92
3748025.83 0.00072
380325.92 3748025.83 0.00072 379925.92
3748045.83 0.00080
379945.92 3748045.83 0.00080 379965.92
3748045.83 0.00080
379985.92 3748045.83 0.00080 380005.92
3748045.83 0.00080
380025.92 3748045.83 0.00079 380045.92
3748045.83 0.00079
380065.92 3748045.83 0.00079 380085.92
3748045.83 0.00079
380105.92 3748045.83 0.00079 380125.92
3748045.83 0.00079
380145.92 3748045.83 0.00079 380165.92
3748045.83 0.00078
380185.92 3748045.83 0.00078 380205.92

3748045.83   0.00078
         380225.92   3748045.83   0.00077   380245.92
3748045.83   0.00077
         380265.92   3748045.83   0.00076   380285.92
3748045.83   0.00076
         380305.92   3748045.83   0.00076   380325.92
3748045.83   0.00074
         379925.92   3748065.83   0.00085   379945.92
3748065.83   0.00085
         379965.92   3748065.83   0.00084   379985.92
3748065.83   0.00084
         380005.92   3748065.83   0.00084   380025.92
3748065.83   0.00084

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S):   L0001028   , L0001029   , L0001030   , L0001031   , L0001032   ,
L0001033   , L0001034   , L0001035   , L0001036   , L0001055   , L0001056   , L0001057   , L0001058   ,
L0001059   , L0001060   , L0001061   , L0001062   , L0001063   , L0001064   , L0001065   , L0001066   ,
L0001067   , L0001068   , L0001069   , L0001070   , L0001071   , L0001072   , L0001073   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)   Y-COORD (M)   CONC
- -
         380045.92   3748065.83   0.00084   380065.92
3748065.83   0.00084
         380085.92   3748065.83   0.00084   380105.92
3748065.83   0.00083
         380125.92   3748065.83   0.00083   380145.92
3748065.83   0.00083
         380165.92   3748065.83   0.00083   380185.92
3748065.83   0.00082

```
         380205.92    3748065.83        0.00082                    380225.92
3748065.83        0.00081
         380245.92    3748065.83        0.00081                    380265.92
3748065.83        0.00080
         380285.92    3748065.83        0.00080                    380305.92
3748065.83        0.00078
         380325.92    3748065.83        0.00077                    379925.92
3748085.83        0.00090
         379945.92    3748085.83        0.00090                    379965.92
3748085.83        0.00090
         379985.92    3748085.83        0.00089                    380005.92
3748085.83        0.00089
         380025.92    3748085.83        0.00089                    380045.92
3748085.83        0.00089
         380065.92    3748085.83        0.00089                    380085.92
3748085.83        0.00089
         380105.92    3748085.83        0.00088                    380125.92
3748085.83        0.00088
         380145.92    3748085.83        0.00088                    380165.92
3748085.83        0.00087
         380185.92    3748085.83        0.00087                    380205.92
3748085.83        0.00086
         380225.92    3748085.83        0.00086                    380245.92
3748085.83        0.00085
         380265.92    3748085.83        0.00084                    380285.92
3748085.83        0.00083
         380305.92    3748085.83        0.00082                    380325.92
3748085.83        0.00081
         380041.65    3747405.77        0.00024                    380061.65
3747405.77        0.00024
         380081.65    3747405.77        0.00024                    380101.65
3747405.77        0.00024
         380121.65    3747405.77        0.00024                    380141.65
3747405.77        0.00024
         380161.65    3747405.77        0.00024                    380181.65
3747405.77        0.00024
         380201.65    3747405.77        0.00024                    380221.65
3747405.77        0.00024
         380241.65    3747405.77        0.00024                    379841.65
3747425.77        0.00033
         379861.65    3747425.77        0.00027                    379901.65
3747425.77        0.00025
         379921.65    3747425.77        0.00025                    379941.65
3747425.77        0.00025
         379961.65    3747425.77        0.00025                    379981.65
3747425.77        0.00025
         380001.65    3747425.77        0.00025                    380021.65
3747425.77        0.00025
         380041.65    3747425.77        0.00025                    380061.65
3747425.77        0.00025
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         380081.65    3747425.77        0.00025                      380101.65
3747425.77        0.00025
         380121.65    3747425.77        0.00025                      380141.65
3747425.77        0.00025
         380161.65    3747425.77        0.00025                      380181.65
3747425.77        0.00025
         380201.65    3747425.77        0.00025                      380221.65
3747425.77        0.00025
         380241.65    3747425.77        0.00025                      379841.65
3747445.77        0.00037
         379861.65    3747445.77        0.00029                      379901.65
3747445.77        0.00026
         379921.65    3747445.77        0.00026                      379941.65
3747445.77        0.00026
         379961.65    3747445.77        0.00025                      379981.65
3747445.77        0.00025
         380001.65    3747445.77        0.00025                      380021.65
3747445.77        0.00025
         380041.65    3747445.77        0.00025                      380061.65
3747445.77        0.00025
         380081.65    3747445.77        0.00025                      380101.65
3747445.77        0.00025
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                  PAGE 368
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0001028    , L0001029
, L0001030    , L0001031    , L0001032    ,
                L0001033    , L0001034    , L0001035    , L0001036    , L0001055
, L0001056    , L0001057    , L0001058    ,
                L0001059    , L0001060    , L0001061    , L0001062    , L0001063
, L0001064    , L0001065    , L0001066    ,
                L0001067    , L0001068    , L0001069    , L0001070    , L0001071
, L0001072    , L0001073    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                           ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                         X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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- -
380121.65 3747445.77 0.00025 380141.65
3747445.77 0.00025
380161.65 3747445.77 0.00025 380181.65
3747445.77 0.00025
380201.65 3747445.77 0.00026 380221.65
3747445.77 0.00026
380241.65 3747445.77 0.00026 379841.65
3747465.77 0.00039
379861.65 3747465.77 0.00031 379901.65
3747465.77 0.00027
379921.65 3747465.77 0.00027 379941.65
3747465.77 0.00026
379961.65 3747465.77 0.00026 379981.65
3747465.77 0.00026
380001.65 3747465.77 0.00026 380021.65
3747465.77 0.00026
380041.65 3747465.77 0.00026 380061.65
3747465.77 0.00026
380081.65 3747465.77 0.00026 380101.65
3747465.77 0.00026
380121.65 3747465.77 0.00026 380141.65
3747465.77 0.00026
380161.65 3747465.77 0.00026 380181.65
3747465.77 0.00026
380201.65 3747465.77 0.00026 380221.65
3747465.77 0.00026
380241.65 3747465.77 0.00026 379841.65
3747485.77 0.00040
379861.65 3747485.77 0.00032 379901.65
3747485.77 0.00028
379921.65 3747485.77 0.00028 379941.65
3747485.77 0.00027
379961.65 3747485.77 0.00027 379981.65
3747485.77 0.00027
380001.65 3747485.77 0.00027 380021.65
3747485.77 0.00027
380041.65 3747485.77 0.00027 380061.65
3747485.77 0.00027
380081.65 3747485.77 0.00027 380101.65
3747485.77 0.00027
380121.65 3747485.77 0.00027 380141.65
3747485.77 0.00027
380161.65 3747485.77 0.00027 380181.65
3747485.77 0.00027
380201.65 3747485.77 0.00027 380221.65
3747485.77 0.00027
380241.65 3747485.77 0.00027 379841.65
3747505.77 0.00042
379861.65 3747505.77 0.00034 379901.65

```
3747505.77        0.00029
         379921.65    3747505.77        0.00028                      379941.65
3747505.77        0.00028
         379961.65    3747505.77        0.00028                      379981.65
3747505.77        0.00028
         380001.65    3747505.77        0.00028                      380021.65
3747505.77        0.00027
         380041.65    3747505.77        0.00027                      380061.65
3747505.77        0.00027
         380081.65    3747505.77        0.00027                      380101.65
3747505.77        0.00027
         380121.65    3747505.77        0.00028                      380141.65
3747505.77        0.00028
         380161.65    3747505.77        0.00028                      380181.65
3747505.77        0.00028
         380201.65    3747505.77        0.00028                      380221.65
3747505.77        0.00028
         380241.65    3747505.77        0.00028                      379841.65
3747525.77        0.00043
         379861.65    3747525.77        0.00035                      379901.65
3747525.77        0.00030
         379921.65    3747525.77        0.00029                      379941.65
3747525.77        0.00029
         379961.65    3747525.77        0.00029                      379981.65
3747525.77        0.00028
         380001.65    3747525.77        0.00028                      380021.65
3747525.77        0.00028
         380041.65    3747525.77        0.00028                      380061.65
3747525.77        0.00028
         380081.65    3747525.77        0.00028                      380101.65
3747525.77        0.00028
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                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0001028    , L0001029
, L0001030    , L0001031    , L0001032    ,
                L0001033    , L0001034    , L0001035    , L0001036    , L0001055
, L0001056    , L0001057    , L0001058    ,
                L0001059    , L0001060    , L0001061    , L0001062    , L0001063
, L0001064    , L0001065    , L0001066    ,
                L0001067    , L0001068    , L0001069    , L0001070    , L0001071
, L0001072    , L0001073    ,  . . .      ,
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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380121.65	3747525.77	0.00028	380141.65	3747525.77	0.00028
380161.65	3747525.77	0.00028	380181.65	3747525.77	0.00028
380201.65	3747525.77	0.00028	380221.65	3747525.77	0.00028
380241.65	3747525.77	0.00028	379881.65	3747545.77	0.00032
379901.65	3747545.77	0.00031	379921.65	3747545.77	0.00030
379941.65	3747545.77	0.00030	379961.65	3747545.77	0.00029
379981.65	3747545.77	0.00029	380001.65	3747545.77	0.00029
380021.65	3747545.77	0.00029	380041.65	3747545.77	0.00029
380061.65	3747545.77	0.00029	380081.65	3747545.77	0.00029
380101.65	3747545.77	0.00029	380121.65	3747545.77	0.00029
380141.65	3747545.77	0.00029	380161.65	3747545.77	0.00029
380181.65	3747545.77	0.00029	380201.65	3747545.77	0.00029
380221.65	3747545.77	0.00029	380241.65	3747545.77	0.00029
379841.65	3747565.77	0.00045	379861.65	3747565.77	0.00037
379881.65	3747565.77	0.00033	379901.65	3747565.77	0.00032
379921.65	3747565.77	0.00031	379941.65	3747565.77	0.00031
379961.65	3747565.77	0.00030	379981.65	3747565.77	0.00030
380001.65	3747565.77	0.00030	380021.65	3747565.77	0.00030
380041.65	3747565.77	0.00030	380061.65	3747565.77	0.00030
380081.65	3747565.77	0.00030	380101.65	3747565.77	0.00030

```
         380121.65    3747565.77        0.00030                      380141.65
3747565.77        0.00030
         380161.65    3747565.77        0.00030                      380181.65
3747565.77        0.00030
         380201.65    3747565.77        0.00030                      380221.65
3747565.77        0.00030
         380241.65    3747565.77        0.00030                      379841.65
3747585.77        0.00046
         379861.65    3747585.77        0.00038                      379881.65
3747585.77        0.00034
         379901.65    3747585.77        0.00033                      379921.65
3747585.77        0.00032
         379941.65    3747585.77        0.00032                      379961.65
3747585.77        0.00031
         379981.65    3747585.77        0.00031                      380001.65
3747585.77        0.00031
         380021.65    3747585.77        0.00031                      380041.65
3747585.77        0.00031
         380061.65    3747585.77        0.00031                      380081.65
3747585.77        0.00031
         380101.65    3747585.77        0.00031                      380121.65
3747585.77        0.00031
         380141.65    3747585.77        0.00031                      380161.65
3747585.77        0.00031
         380181.65    3747585.77        0.00031                      380201.65
3747585.77        0.00031
         380221.65    3747585.77        0.00031                      380241.65
3747585.77        0.00031
         379841.65    3747605.77        0.00047                      379861.65
3747605.77        0.00039
         379881.65    3747605.77        0.00036                      379901.65
3747605.77        0.00034
         379921.65    3747605.77        0.00033                      379941.65
3747605.77        0.00033
         379961.65    3747605.77        0.00032                      379981.65
3747605.77        0.00032
         380001.65    3747605.77        0.00032                      380021.65
3747605.77        0.00032
         380041.65    3747605.77        0.00032                      380061.65
3747605.77        0.00032
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                 PAGE 370
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                 *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL     ***
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INCLUDING SOURCE(S): L0001028 , L0001029
, L0001030 , L0001031 , L0001032 ,
L0001033 , L0001034 , L0001035 , L0001036 , L0001055
, L0001056 , L0001057 , L0001058 ,
L0001059 , L0001060 , L0001061 , L0001062 , L0001063
, L0001064 , L0001065 , L0001066 ,
L0001067 , L0001068 , L0001069 , L0001070 , L0001071
, L0001072 , L0001073 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380081.65	3747605.77	0.00032	380101.65	3747605.77	0.00032
380121.65	3747605.77	0.00032	380141.65	3747605.77	0.00032
380161.65	3747605.77	0.00032	380181.65	3747605.77	0.00032
380201.65	3747605.77	0.00032	380221.65	3747605.77	0.00032
380241.65	3747605.77	0.00032	379841.65	3747625.77	0.00048
379861.65	3747625.77	0.00040	379881.65	3747625.77	0.00037
379901.65	3747625.77	0.00035	379921.65	3747625.77	0.00034
379941.65	3747625.77	0.00034	379961.65	3747625.77	0.00033
379981.65	3747625.77	0.00033	380001.65	3747625.77	0.00033
380021.65	3747625.77	0.00033	380041.65	3747625.77	0.00033
380061.65	3747625.77	0.00033	380081.65	3747625.77	0.00033
380101.65	3747625.77	0.00033	380121.65	3747625.77	0.00033
380141.65	3747625.77	0.00033	380161.65	3747625.77	0.00033
380181.65	3747625.77	0.00033	380201.65	3747625.77	0.00033
380221.65	3747625.77	0.00033	380241.65	3747625.77	0.00033
379841.65	3747645.77	0.00049	379861.65		

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3747645.77        0.00041
         379881.65    3747645.77        0.00038                    379901.65
3747645.77        0.00036
         379921.65    3747645.77        0.00035                    379941.65
3747645.77        0.00035
         379961.65    3747645.77        0.00034                    379981.65
3747645.77        0.00034
         380001.65    3747645.77        0.00034                    380021.65
3747645.77        0.00034
         380041.65    3747645.77        0.00034                    380061.65
3747645.77        0.00034
         380081.65    3747645.77        0.00034                    380101.65
3747645.77        0.00034
         380121.65    3747645.77        0.00034                    380141.65
3747645.77        0.00034
         380161.65    3747645.77        0.00034                    380181.65
3747645.77        0.00034
         380201.65    3747645.77        0.00034                    380221.65
3747645.77        0.00034
         380241.65    3747645.77        0.00034                    379841.65
3747665.77        0.00050
         379861.65    3747665.77        0.00042                    379881.65
3747665.77        0.00039
         379901.65    3747665.77        0.00037                    379921.65
3747665.77        0.00036
         379941.65    3747665.77        0.00036                    379961.65
3747665.77        0.00035
         379981.65    3747665.77        0.00035                    380001.65
3747665.77        0.00035
         380021.65    3747665.77        0.00035                    380041.65
3747665.77        0.00035
         380061.65    3747665.77        0.00035                    380081.65
3747665.77        0.00035
         380101.65    3747665.77        0.00035                    380121.65
3747665.77        0.00035
         380141.65    3747665.77        0.00035                    380161.65
3747665.77        0.00035
         380181.65    3747665.77        0.00035                    380201.65
3747665.77        0.00035
         380221.65    3747665.77        0.00035                    380241.65
3747665.77        0.00035
         379841.65    3747685.77        0.00052                    379861.65
3747685.77        0.00043
         379881.65    3747685.77        0.00040                    379901.65
3747685.77        0.00038
         379921.65    3747685.77        0.00038                    379941.65
3747685.77        0.00037
         379961.65    3747685.77        0.00037                    379981.65
3747685.77        0.00036
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S):   L0001028   , L0001029   , L0001030   , L0001031   , L0001032   ,
L0001033   , L0001034   , L0001035   , L0001036   , L0001055   , L0001056   , L0001057   , L0001058   ,
L0001059   , L0001060   , L0001061   , L0001062   , L0001063   , L0001064   , L0001065   , L0001066   ,
L0001067   , L0001068   , L0001069   , L0001070   , L0001071   , L0001072   , L0001073   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380001.65	3747685.77	0.00036	380021.65	3747685.77	0.00036
380041.65	3747685.77	0.00036	380061.65	3747685.77	0.00036
380081.65	3747685.77	0.00036	380101.65	3747685.77	0.00036
380121.65	3747685.77	0.00036	380141.65	3747685.77	0.00036
380161.65	3747685.77	0.00036	380181.65	3747685.77	0.00036
380201.65	3747685.77	0.00036	380221.65	3747685.77	0.00036
380241.65	3747685.77	0.00037	379841.65	3747705.77	0.00053
379861.65	3747705.77	0.00045	379881.65	3747705.77	0.00041
379901.65	3747705.77	0.00040	379921.65	3747705.77	0.00039
379941.65	3747705.77	0.00038	379961.65	3747705.77	0.00038
379981.65	3747705.77	0.00038	380001.65	3747705.77	0.00038

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         380021.65    3747705.77        0.00038                    380041.65
3747705.77        0.00038
         380061.65    3747705.77        0.00038                    380081.65
3747705.77        0.00038
         380101.65    3747705.77        0.00038                    380121.65
3747705.77        0.00038
         380141.65    3747705.77        0.00038                    380161.65
3747705.77        0.00038
         380181.65    3747705.77        0.00038                    380201.65
3747705.77        0.00038
         380221.65    3747705.77        0.00038                    380241.65
3747705.77        0.00038
         379841.65    3747725.77        0.00054                    379861.65
3747725.77        0.00046
         379881.65    3747725.77        0.00043                    379901.65
3747725.77        0.00041
         379921.65    3747725.77        0.00040                    379941.65
3747725.77        0.00040
         379961.65    3747725.77        0.00039                    379981.65
3747725.77        0.00039
         380001.65    3747725.77        0.00039                    380021.65
3747725.77        0.00039
         380041.65    3747725.77        0.00039                    380061.65
3747725.77        0.00039
         380081.65    3747725.77        0.00039                    380101.65
3747725.77        0.00039
         380121.65    3747725.77        0.00039                    380141.65
3747725.77        0.00039
         380161.65    3747725.77        0.00039                    380181.65
3747725.77        0.00039
         380201.65    3747725.77        0.00039                    380221.65
3747725.77        0.00039
         380241.65    3747725.77        0.00039                    379841.65
3747745.77        0.00055
         379861.65    3747745.77        0.00047                    379881.65
3747745.77        0.00044
         379901.65    3747745.77        0.00042                    379921.65
3747745.77        0.00042
         379941.65    3747745.77        0.00041                    379961.65
3747745.77        0.00041
         379981.65    3747745.77        0.00041                    380001.65
3747745.77        0.00040
         380021.65    3747745.77        0.00040                    380041.65
3747745.77        0.00040
         380061.65    3747745.77        0.00040                    380081.65
3747745.77        0.00040
         380101.65    3747745.77        0.00040                    380121.65
3747745.77        0.00040
         380141.65    3747745.77        0.00040                    380161.65
3747745.77        0.00041
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```
         380181.65    3747745.77        0.00041                       380201.65
3747745.77        0.00041
         380221.65    3747745.77        0.00041                       380241.65
3747745.77        0.00041
         379841.65    3747765.77        0.00057                       379861.65
3747765.77        0.00049
         379881.65    3747765.77        0.00045                       379901.65
3747765.77        0.00044
```



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

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0001028    , L0001029
, L0001030    , L0001031    , L0001032    ,
                  L0001033    , L0001034    , L0001035    , L0001036    , L0001055
, L0001056    , L0001057    , L0001058    ,
                  L0001059    , L0001060    , L0001061    , L0001062    , L0001063
, L0001064    , L0001065    , L0001066    ,
                  L0001067    , L0001068    , L0001069    , L0001070    , L0001071
, L0001072    , L0001073    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                   ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         379921.65    3747765.77        0.00043                       379941.65
3747765.77        0.00043
         379961.65    3747765.77        0.00042                       379981.65
3747765.77        0.00042
         380001.65    3747765.77        0.00042                       380021.65
3747765.77        0.00042
         380041.65    3747765.77        0.00042                       380061.65
3747765.77        0.00042
         380081.65    3747765.77        0.00042                       380101.65
3747765.77        0.00042
         380121.65    3747765.77        0.00042                       380141.65
3747765.77        0.00042
         380161.65    3747765.77        0.00042                       380181.65
```

3747765.77 0.00042
380201.65 3747765.77 0.00042 380221.65
3747765.77 0.00042
380241.65 3747765.77 0.00042 379841.65
3747785.77 0.00059
379861.65 3747785.77 0.00050 379881.65
3747785.77 0.00047
379901.65 3747785.77 0.00046 379921.65
3747785.77 0.00045
379941.65 3747785.77 0.00044 379961.65
3747785.77 0.00044
379981.65 3747785.77 0.00044 380001.65
3747785.77 0.00044
380021.65 3747785.77 0.00044 380041.65
3747785.77 0.00044
380061.65 3747785.77 0.00044 380081.65
3747785.77 0.00044
380101.65 3747785.77 0.00044 380121.65
3747785.77 0.00044
380141.65 3747785.77 0.00044 380161.65
3747785.77 0.00044
380181.65 3747785.77 0.00044 380201.65
3747785.77 0.00044
380221.65 3747785.77 0.00044 380241.65
3747785.77 0.00044
379841.65 3747805.77 0.00060 379861.65
3747805.77 0.00052
379881.65 3747805.77 0.00049 379901.65
3747805.77 0.00047
379921.65 3747805.77 0.00046 379941.65
3747805.77 0.00046
379961.65 3747805.77 0.00046 379981.65
3747805.77 0.00045
380001.65 3747805.77 0.00045 380021.65
3747805.77 0.00045
380041.65 3747805.77 0.00045 380061.65
3747805.77 0.00045
380081.65 3747805.77 0.00045 380101.65
3747805.77 0.00045
380121.65 3747805.77 0.00045 380141.65
3747805.77 0.00045
380161.65 3747805.77 0.00045 380181.65
3747805.77 0.00045
380201.65 3747805.77 0.00046 380221.65
3747805.77 0.00046
380241.65 3747805.77 0.00046 379841.65
3747825.77 0.00062
379861.65 3747825.77 0.00054 379881.65
3747825.77 0.00051
379901.65 3747825.77 0.00049 379921.65

3747825.77 0.00048
379941.65 3747825.77 0.00048 379961.65
3747825.77 0.00047
379981.65 3747825.77 0.00047 380001.65
3747825.77 0.00047
380021.65 3747825.77 0.00047 380041.65
3747825.77 0.00047
380061.65 3747825.77 0.00047 380081.65
3747825.77 0.00047
380101.65 3747825.77 0.00047 380121.65
3747825.77 0.00047
380141.65 3747825.77 0.00047 380161.65
3747825.77 0.00047
380181.65 3747825.77 0.00047 380201.65
3747825.77 0.00047
380221.65 3747825.77 0.00047 380241.65
3747825.77 0.00047

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001028 , L0001029 , L0001030 , L0001031 , L0001032 ,
L0001033 , L0001034 , L0001035 , L0001036 , L0001055 , L0001056 , L0001057 , L0001058 ,
L0001059 , L0001060 , L0001061 , L0001062 , L0001063 , L0001064 , L0001065 , L0001066 ,
L0001067 , L0001068 , L0001069 , L0001070 , L0001071 , L0001072 , L0001073 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M) Y-COORD (M) CONC X-COORD (M) Y-COORD (M) CONC
- -
379841.65 3747845.77 0.00064 379861.65
3747845.77 0.00056
379881.65 3747845.77 0.00053 379901.65
3747845.77 0.00051

379921.65 3747845.77 0.00050 379941.65 3747845.77 0.00050
379961.65 3747845.77 0.00049 379981.65 3747845.77 0.00049
380001.65 3747845.77 0.00049 380021.65 3747845.77 0.00049
380041.65 3747845.77 0.00049 380061.65 3747845.77 0.00049
380081.65 3747845.77 0.00049 380101.65 3747845.77 0.00049
380121.65 3747845.77 0.00049 380141.65 3747845.77 0.00049
380161.65 3747845.77 0.00049 380181.65 3747845.77 0.00049
380201.65 3747845.77 0.00049 380221.65 3747845.77 0.00049
380241.65 3747845.77 0.00049 379841.65 3747865.77 0.00066
379861.65 3747865.77 0.00058 379881.65 3747865.77 0.00055
379901.65 3747865.77 0.00053 379921.65 3747865.77 0.00052
379941.65 3747865.77 0.00052 379961.65 3747865.77 0.00052
379981.65 3747865.77 0.00051 380001.65 3747865.77 0.00051
380021.65 3747865.77 0.00051 380041.65 3747865.77 0.00051
380061.65 3747865.77 0.00051 380081.65 3747865.77 0.00051
380101.65 3747865.77 0.00051 380121.65 3747865.77 0.00051
380141.65 3747865.77 0.00051 380161.65 3747865.77 0.00051
380181.65 3747865.77 0.00051 380201.65 3747865.77 0.00051
380221.65 3747865.77 0.00051 380241.65 3747865.77 0.00051
379841.65 3747885.77 0.00069 379861.65 3747885.77 0.00060
379881.65 3747885.77 0.00057 379901.65 3747885.77 0.00055
379921.65 3747885.77 0.00055 379941.65 3747885.77 0.00054
379961.65 3747885.77 0.00054 379981.65 3747885.77 0.00054
380001.65 3747885.77 0.00054 380021.65 3747885.77 0.00053
380041.65 3747885.77 0.00053 380061.65 3747885.77 0.00053

```
         380081.65    3747885.77        0.00053                       380101.65
3747885.77        0.00053
         380121.65    3747885.77        0.00053                       380141.65
3747885.77        0.00053
         380161.65    3747885.77        0.00053                       380181.65
3747885.77        0.00053
         380201.65    3747885.77        0.00053                       380221.65
3747885.77        0.00053
         380241.65    3747885.77        0.00053                       379841.65
3747905.77        0.00071
         379861.65    3747905.77        0.00063                       379881.65
3747905.77        0.00059
         379901.65    3747905.77        0.00058                       379921.65
3747905.77        0.00057
         379941.65    3747905.77        0.00057                       379961.65
3747905.77        0.00056
         379981.65    3747905.77        0.00056                       380001.65
3747905.77        0.00056
         380021.65    3747905.77        0.00056                       380041.65
3747905.77        0.00056
         380061.65    3747905.77        0.00056                       380081.65
3747905.77        0.00056
         380101.65    3747905.77        0.00056                       380121.65
3747905.77        0.00056
         380141.65    3747905.77        0.00056                       380161.65
3747905.77        0.00056
```



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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0001028    , L0001029
, L0001030    , L0001031    , L0001032    ,
                  L0001033    , L0001034    , L0001035    , L0001036    , L0001055
, L0001056    , L0001057    , L0001058    ,
                  L0001059    , L0001060    , L0001061    , L0001062    , L0001063
, L0001064    , L0001065    , L0001066    ,
                  L0001067    , L0001068    , L0001069    , L0001070    , L0001071
, L0001072    , L0001073    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                               ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **
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X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380181.65	3747905.77	0.00056	380201.65	3747905.77	0.00056
380221.65	3747905.77	0.00055	380241.65	3747905.77	0.00055
379841.65	3747925.77	0.00074	379861.65	3747925.77	0.00065
379881.65	3747925.77	0.00062	379901.65	3747925.77	0.00060
379921.65	3747925.77	0.00060	379941.65	3747925.77	0.00059
379961.65	3747925.77	0.00059	379981.65	3747925.77	0.00059
380001.65	3747925.77	0.00059	380021.65	3747925.77	0.00059
380041.65	3747925.77	0.00059	380061.65	3747925.77	0.00059
380081.65	3747925.77	0.00058	380101.65	3747925.77	0.00058
380121.65	3747925.77	0.00058	380141.65	3747925.77	0.00058
380161.65	3747925.77	0.00058	380181.65	3747925.77	0.00058
380201.65	3747925.77	0.00058	380221.65	3747925.77	0.00058
380241.65	3747925.77	0.00058	379841.65	3747945.77	0.00077
379861.65	3747945.77	0.00068	379881.65	3747945.77	0.00065
379901.65	3747945.77	0.00063	379921.65	3747945.77	0.00062
379941.65	3747945.77	0.00062	379961.65	3747945.77	0.00062
379981.65	3747945.77	0.00062	380001.65	3747945.77	0.00061
380021.65	3747945.77	0.00061	380041.65	3747945.77	0.00061
380061.65	3747945.77	0.00061	380081.65	3747945.77	0.00061
380101.65	3747945.77	0.00061	380121.65	3747945.77	0.00061
380141.65	3747945.77	0.00061	380161.65	3747945.77	0.00061
380181.65	3747945.77	0.00061	380201.65	3747945.77	0.00061
380221.65	3747945.77	0.00061	380241.65		

```
3747945.77        0.00060
         379841.65    3747965.77        0.00080                      379861.65
3747965.77        0.00071
         379881.65    3747965.77        0.00068                      379901.65
3747965.77        0.00066
         379921.65    3747965.77        0.00065                      379941.65
3747965.77        0.00065
         379961.65    3747965.77        0.00065                      379981.65
3747965.77        0.00065
         380001.65    3747965.77        0.00064                      380021.65
3747965.77        0.00064
         380041.65    3747965.77        0.00064                      380061.65
3747965.77        0.00064
         380081.65    3747965.77        0.00064                      380101.65
3747965.77        0.00064
         380121.65    3747965.77        0.00064                      380141.65
3747965.77        0.00064
         380161.65    3747965.77        0.00064                      380181.65
3747965.77        0.00064
         380201.65    3747965.77        0.00064                      380221.65
3747965.77        0.00064
         380241.65    3747965.77        0.00063                      379841.65
3747985.77        0.00084
         379861.65    3747985.77        0.00074                      379881.65
3747985.77        0.00071
         379901.65    3747985.77        0.00070                      379921.65
3747985.77        0.00069
         379941.65    3747985.77        0.00068                      379961.65
3747985.77        0.00068
         379981.65    3747985.77        0.00068                      380001.65
3747985.77        0.00068
         380021.65    3747985.77        0.00068                      380041.65
3747985.77        0.00068
         380061.65    3747985.77        0.00068                      380081.65
3747985.77        0.00068
```



```
                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL        ***
                                    INCLUDING SOURCE(S):     L0001028    , L0001029
, L0001030    , L0001031    , L0001032    ,
                  L0001033    , L0001034    , L0001035    , L0001036    , L0001055
, L0001056    , L0001057    , L0001058    ,
                  L0001059    , L0001060    , L0001061    , L0001062    , L0001063
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, L0001064   , L0001065   , L0001066   ,
L0001067   , L0001068   , L0001069   , L0001070   , L0001071
, L0001072   , L0001073   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380101.65	3747985.77	0.00068	380121.65	3747985.77	0.00067
380141.65	3747985.77	0.00067	380161.65	3747985.77	0.00067
380181.65	3747985.77	0.00067	380201.65	3747985.77	0.00067
380221.65	3747985.77	0.00067	380241.65	3747985.77	0.00067
379841.65	3748005.77	0.00087	379861.65	3748005.77	0.00078
379881.65	3748005.77	0.00075	379901.65	3748005.77	0.00073
379921.65	3748005.77	0.00072	379941.65	3748005.77	0.00072
379961.65	3748005.77	0.00072	379981.65	3748005.77	0.00071
380001.65	3748005.77	0.00071	380021.65	3748005.77	0.00071
380041.65	3748005.77	0.00071	380061.65	3748005.77	0.00071
380081.65	3748005.77	0.00071	380101.65	3748005.77	0.00071
380121.65	3748005.77	0.00071	380141.65	3748005.77	0.00071
380161.65	3748005.77	0.00071	380181.65	3748005.77	0.00071
380201.65	3748005.77	0.00070	380221.65	3748005.77	0.00070
380241.65	3748005.77	0.00070	379321.82	3748659.20	0.00256
379341.82	3748659.20	0.00284	379361.82	3748659.20	0.00317
379381.82	3748659.20	0.00356	379401.82	3748659.20	0.00403
379421.82	3748659.20	0.00459	379441.82	3748659.20	0.00528

```
         379461.82    3748659.20        0.00613                     379481.82
3748659.20        0.00718
         379501.82    3748659.20        0.00851                     379521.82
3748659.20        0.01023
         379541.82    3748659.20        0.01245                     379561.82
3748659.20        0.01539
         379581.82    3748659.20        0.01930                     379601.82
3748659.20        0.02453
         379321.82    3748679.20        0.00262                     379341.82
3748679.20        0.00291
         379361.82    3748679.20        0.00326                     379381.82
3748679.20        0.00369
         379401.82    3748679.20        0.00419                     379421.82
3748679.20        0.00481
         379441.82    3748679.20        0.00558                     379461.82
3748679.20        0.00654
         379481.82    3748679.20        0.00778                     379501.82
3748679.20        0.00938
         379521.82    3748679.20        0.01152                     379541.82
3748679.20        0.01447
         379561.82    3748679.20        0.01856                     379581.82
3748679.20        0.02446
         379601.82    3748679.20        0.03307                     379321.82
3748699.20        0.00268
         379341.82    3748699.20        0.00299                     379361.82
3748699.20        0.00336
         379381.82    3748699.20        0.00381                     379401.82
3748699.20        0.00436
         379421.82    3748699.20        0.00503                     379441.82
3748699.20        0.00588
         379461.82    3748699.20        0.00696                     379481.82
3748699.20        0.00837
         379501.82    3748699.20        0.01026                     379521.82
3748699.20        0.01287
         379541.82    3748699.20        0.01666                     379561.82
3748699.20        0.02230
         379581.82    3748699.20        0.03125                     379601.82
3748699.20        0.04594
         379321.82    3748719.20        0.00272                     379341.82
3748719.20        0.00304
         379361.82    3748719.20        0.00343                     379381.82
3748719.20        0.00390
         379401.82    3748719.20        0.00448                     379421.82
3748719.20        0.00519
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***       08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***       08:26:42
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001028 , L0001029 , L0001030 , L0001031 , L0001032 ,
L0001033 , L0001034 , L0001035 , L0001036 , L0001055 , L0001056 , L0001057 , L0001058 ,
L0001059 , L0001060 , L0001061 , L0001062 , L0001063 , L0001064 , L0001065 , L0001066 ,
L0001067 , L0001068 , L0001069 , L0001070 , L0001071 , L0001072 , L0001073 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379441.82	3748719.20	0.00611	379461.82	3748719.20	0.00729
379481.82	3748719.20	0.00885	379501.82	3748719.20	0.01101
379521.82	3748719.20	0.01409	379541.82	3748719.20	0.01875
379561.82	3748719.20	0.02627	379581.82	3748719.20	0.04002
379601.82	3748719.20	0.04561	379321.82	3748739.20	0.00273
379341.82	3748739.20	0.00307	379361.82	3748739.20	0.00347
379381.82	3748739.20	0.00395	379401.82	3748739.20	0.00455
379421.82	3748739.20	0.00529	379441.82	3748739.20	0.00625
379461.82	3748739.20	0.00749	379481.82	3748739.20	0.00917
379501.82	3748739.20	0.01152	379521.82	3748739.20	0.01500
379541.82	3748739.20	0.02036	379561.82	3748739.20	0.02961
379581.82	3748739.20	0.04837	379601.82	3748739.20	0.06205
379321.82	3748759.20	0.00274	379341.82	3748759.20	0.00308
379361.82	3748759.20	0.00348	379381.82		

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3748759.20        0.00396
         379401.82    3748759.20        0.00457                    379421.82
3748759.20        0.00532
         379441.82    3748759.20        0.00628                    379461.82
3748759.20        0.00756
         379481.82    3748759.20        0.00928                    379501.82
3748759.20        0.01171
         379521.82    3748759.20        0.01539                    379541.82
3748759.20        0.02114
         379561.82    3748759.20        0.03140                    379581.82
3748759.20        0.05306
         379601.82    3748759.20        0.07990                    379321.82
3748779.20        0.00272
         379341.82    3748779.20        0.00306                    379361.82
3748779.20        0.00346
         379381.82    3748779.20        0.00394                    379401.82
3748779.20        0.00453
         379421.82    3748779.20        0.00528                    379441.82
3748779.20        0.00621
         379461.82    3748779.20        0.00747                    379481.82
3748779.20        0.00917
         379501.82    3748779.20        0.01156                    379521.82
3748779.20        0.01517
         379541.82    3748779.20        0.02089                    379561.82
3748779.20        0.03116
         379581.82    3748779.20        0.05321                    379601.82
3748779.20        0.08790
         379321.82    3748799.20        0.00272                    379341.82
3748799.20        0.00305
         379361.82    3748799.20        0.00343                    379381.82
3748799.20        0.00389
         379401.82    3748799.20        0.00446                    379421.82
3748799.20        0.00518
         379441.82    3748799.20        0.00607                    379461.82
3748799.20        0.00726
         379481.82    3748799.20        0.00888                    379501.82
3748799.20        0.01112
         379521.82    3748799.20        0.01443                    379541.82
3748799.20        0.01968
         379561.82    3748799.20        0.02890                    379581.82
3748799.20        0.04810
         379601.82    3748799.20        0.06980                    379621.25
3748689.75        0.05595
         379641.25    3748689.75        0.06572                    379621.25
3748709.75        0.06277
         379641.25    3748709.75        0.08138

 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001028 , L0001029 , L0001030 , L0001031 , L0001032 , L0001033 , L0001034 , L0001035 , L0001036 , L0001055 , L0001056 , L0001057 , L0001058 , L0001059 , L0001060 , L0001061 , L0001062 , L0001063 , L0001064 , L0001065 , L0001066 , L0001067 , L0001068 , L0001069 , L0001070 , L0001071 , L0001072 , L0001073 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380664.16	3748843.23	0.15580	(12122608)	380684.16	3748843.23	0.15236	(12122608)
380704.16	3748843.23	0.14850	(12122608)	380724.16	3748843.23	0.14442	(12122608)
380744.16	3748843.23	0.14051	(12122608)	380764.16	3748843.23	0.13677	(12122608)
380784.16	3748843.23	0.13318	(12122608)	380804.16	3748843.23	0.12975	(12122608)
380824.16	3748843.23	0.12644	(12122608)	380844.16	3748843.23	0.12327	(12122608)
380864.16	3748843.23	0.12026	(12122608)	380664.16	3748863.23	0.15515	(12122608)
380684.16	3748863.23	0.15174	(12122608)	380704.16	3748863.23	0.14770	(12122608)
380724.16	3748863.23	0.14379	(12122608)	380744.16	3748863.23	0.14004	(12122608)
380764.16	3748863.23	0.13644	(12122608)	380784.16	3748863.23	0.13298	(12122608)
380804.16	3748863.23	0.12966	(12122608)	380824.16	3748863.23	0.12647	(12122608)
380844.16	3748863.23	0.12339	(12122608)	380864.16	3748863.23	0.12043	(12122608)
380884.16	3748863.23	0.11760	(12122608)	380664.16	3748883.23	0.15298	(12122608)

```
        380684.16   3748883.23        0.14934  (12122608)               380704.16
3748883.23        0.14553  (12122608)
        380724.16   3748883.23        0.14187  (12122608)               380744.16
3748883.23        0.13835  (12122608)
        380764.16   3748883.23        0.13495  (12122608)               380784.16
3748883.23        0.13169  (12122608)
        380804.16   3748883.23        0.12854  (12122608)               380824.16
3748883.23        0.12550  (12122608)
        380844.16   3748883.23        0.12257  (12122608)               380864.16
3748883.23        0.11974  (12122608)
        380884.16   3748883.23        0.11701  (12122608)               380904.16
3748883.23        0.11437  (12122608)
        380664.16   3748903.23        0.14908  (12122608)               380684.16
3748903.23        0.14551  (12122608)
        380704.16   3748903.23        0.14203  (12122608)               380724.16
3748903.23        0.13869  (12122608)
        380744.16   3748903.23        0.13545  (12122608)               380764.16
3748903.23        0.13232  (12122608)
        380784.16   3748903.23        0.12929  (12122608)               380804.16
3748903.23        0.12637  (12122608)
        380824.16   3748903.23        0.12353  (12122608)               380844.16
3748903.23        0.12078  (12122608)
        380864.16   3748903.23        0.11814  (12122608)               380884.16
3748903.23        0.11559  (12122608)
        380904.16   3748903.23        0.11309  (12122608)               380924.16
3748903.23        0.11068  (12122608)
        380944.16   3748903.23        0.10834  (12122608)               380664.16
3748923.23        0.14354  (12122608)
        380684.16   3748923.23        0.14039  (12122608)               380704.16
3748923.23        0.13731  (12122608)
        380724.16   3748923.23        0.13432  (12122608)               380744.16
3748923.23        0.13141  (12122608)
        380764.16   3748923.23        0.12859  (12122608)               380784.16
3748923.23        0.12585  (12122608)
        380804.16   3748923.23        0.12320  (12122608)               380824.16
3748923.23        0.12062  (12122608)
        380844.16   3748923.23        0.11811  (12122608)               380864.16
3748923.23        0.11567  (12122608)
        380884.16   3748923.23        0.11330  (12122608)               380904.16
3748923.23        0.11101  (12122608)
        380924.16   3748923.23        0.10877  (12122608)               380944.16
3748923.23        0.10659  (12122608)
        380664.16   3748943.23        0.13681  (12122608)               380684.16
3748943.23        0.13413  (12122608)
        380704.16   3748943.23        0.13148  (12122608)               380724.16
3748943.23        0.12890  (12122608)
        380744.16   3748943.23        0.12636  (12122608)               380764.16
3748943.23        0.12388  (12122608)
        380784.16   3748943.23        0.12145  (12122608)               380804.16
3748943.23        0.11911  (12122608)
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001028 , L0001029 , L0001030 , L0001031 , L0001032 ,
L0001033 , L0001034 , L0001035 , L0001036 , L0001055 , L0001056 , L0001057 , L0001058 ,
L0001059 , L0001060 , L0001061 , L0001062 , L0001063 , L0001064 , L0001065 , L0001066 ,
L0001067 , L0001068 , L0001069 , L0001070 , L0001071 , L0001072 , L0001073 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380944.16	3748943.23	0.10413	(12122608)	380964.16	3748943.23	0.10219	(12122608)
380664.16	3748963.23	0.12907	(12122608)	380684.16	3748963.23	0.12689	(12122608)
380704.16	3748963.23	0.12472	(12122608)	380724.16	3748963.23	0.12256	(12122608)
380744.16	3748963.23	0.12043	(12122608)	380764.16	3748963.23	0.11833	(12122608)
380784.16	3748963.23	0.11625	(12122608)	380804.16	3748963.23	0.11421	(12122608)
380824.16	3748963.23	0.11220	(12122608)	380844.16	3748963.23	0.11024	(12122608)
380864.16	3748963.23	0.10831	(12122608)	380884.16	3748963.23	0.10641	(12122608)
380904.16	3748963.23	0.10457	(12122608)	380924.16			

3748963.23 0.10278 (12122608)
380944.16 3748963.23 0.10101 (12122608) 380964.16
3748963.23 0.09926 (12122608)
380984.16 3748963.23 0.09755 (12122608) 380704.16
3748983.23 0.11722 (12122608)
380724.16 3748983.23 0.11549 (12122608) 380744.16
3748983.23 0.11376 (12122608)
380764.16 3748983.23 0.11204 (12122608) 380784.16
3748983.23 0.11033 (12122608)
380804.16 3748983.23 0.10862 (12122608) 380824.16
3748983.23 0.10693 (12122608)
380844.16 3748983.23 0.10527 (12122608) 380864.16
3748983.23 0.10362 (12122608)
380884.16 3748983.23 0.10200 (12122608) 380904.16
3748983.23 0.10040 (12122608)
380924.16 3748983.23 0.09883 (12122608) 380944.16
3748983.23 0.09728 (12122608)
380964.16 3748983.23 0.09575 (12122608) 380984.16
3748983.23 0.09425 (12122608)
381004.16 3748983.23 0.09277 (12122608) 380744.16
3749003.23 0.10653 (12122608)
380764.16 3749003.23 0.10519 (12122608) 380784.16
3749003.23 0.10384 (12122608)
380804.16 3749003.23 0.10247 (12122608) 380824.16
3749003.23 0.10111 (12122608)
380844.16 3749003.23 0.09975 (12122608) 380864.16
3749003.23 0.09839 (12122608)
380884.16 3749003.23 0.09704 (12122608) 380904.16
3749003.23 0.09570 (12122608)
380924.16 3749003.23 0.09437 (12122608) 380944.16
3749003.23 0.09305 (12122608)
380964.16 3749003.23 0.09173 (12122608) 380984.16
3749003.23 0.09045 (12122608)
381004.16 3749003.23 0.08917 (12122608) 381024.16
3749003.23 0.08790 (12122608)
380784.16 3749023.23 0.09693 (12122608) 380804.16
3749023.23 0.09590 (12122608)
380824.16 3749023.23 0.09486 (12122608) 380844.16
3749023.23 0.09380 (12122608)
380864.16 3749023.23 0.09273 (12122608) 380884.16
3749023.23 0.09164 (12122608)
380904.16 3749023.23 0.09056 (12122608) 380924.16
3749023.23 0.08948 (12122608)
380944.16 3749023.23 0.08839 (12122608) 380964.16
3749023.23 0.08730 (12122608)
380984.16 3749023.23 0.08624 (12122608) 381004.16
3749023.23 0.08516 (12122608)
381024.16 3749023.23 0.08408 (12122608) 381044.16
3749023.23 0.08301 (12122608)
380784.16 3749043.23 0.08979 (12122608) 380804.16

3749043.23 0.08906 (12122608)
  380824.16 3749043.23 0.08831 (12122608) 380844.16
3749043.23 0.08755 (12122608)
  380864.16 3749043.23 0.08676 (12122608) 380884.16
3749043.23 0.08593 (12122608)
  380904.16 3749043.23 0.08510 (12122608) 380924.16
3749043.23 0.08426 (12122608)
  380944.16 3749043.23 0.08341 (12122608) 380964.16
3749043.23 0.08254 (12122608)
  380984.16 3749043.23 0.08169 (12122608) 381004.16
3749043.23 0.08081 (12122608)
  381024.16 3749043.23 0.07992 (12122608) 381044.16
3749043.23 0.07904 (12122608)
  381064.16 3749043.23 0.07816 (12122608) 380804.16
3749063.23 0.08209 (12122608)

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001028 , L0001029 , L0001030 , L0001031 , L0001032 ,
  L0001033 , L0001034 , L0001035 , L0001036 , L0001055 , L0001056 , L0001057 , L0001058 ,
  L0001059 , L0001060 , L0001061 , L0001062 , L0001063 , L0001064 , L0001065 , L0001066 ,
  L0001067 , L0001068 , L0001069 , L0001070 , L0001071 , L0001072 , L0001073 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380824.16	3749063.23	0.08161	(12122608)	380844.16	3749063.23	0.08112	(12122608)
380864.16	3749063.23	0.08059	(12122608)	380884.16	3749063.23	0.08002	(12122608)
380904.16	3749063.23	0.07943	(12122608)	380924.16	3749063.23	0.07882	(12122608)

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        380944.16   3749063.23        0.07818  (12122608)               380964.16
3749063.23        0.07754  (12122608)
        380984.16   3749063.23        0.07688  (12122608)               381004.16
3749063.23        0.07620  (12122608)
        381024.16   3749063.23        0.07551  (12122608)               381044.16
3749063.23        0.07481  (12122608)
        381064.16   3749063.23        0.07410  (12122608)               380804.16
3749083.23        0.07510  (12122608)
        380824.16   3749083.23        0.07489  (12122608)               380844.16
3749083.23        0.07463  (12122608)
        380864.16   3749083.23        0.07433  (12122608)               380884.16
3749083.23        0.07400  (12122608)
        380904.16   3749083.23        0.07363  (12122608)               380924.16
3749083.23        0.07324  (12122608)
        380944.16   3749083.23        0.07282  (12122608)               380964.16
3749083.23        0.07237  (12122608)
        380984.16   3749083.23        0.07190  (12122608)               381004.16
3749083.23        0.07141  (12122608)
        381024.16   3749083.23        0.07090  (12122608)               381044.16
3749083.23        0.07038  (12122608)
        381064.16   3749083.23        0.06984  (12122608)               380804.16
3749103.23        0.06822  (12122608)
        380824.16   3749103.23        0.06822  (12122608)               380844.16
3749103.23        0.06818  (12122608)
        380864.16   3749103.23        0.06810  (12122608)               380884.16
3749103.23        0.06797  (12122608)
        380904.16   3749103.23        0.06780  (12122608)               380924.16
3749103.23        0.06761  (12122608)
        380944.16   3749103.23        0.06737  (12122608)               380964.16
3749103.23        0.06711  (12122608)
        380984.16   3749103.23        0.06682  (12122608)               381004.16
3749103.23        0.06651  (12122608)
        381024.16   3749103.23        0.06617  (12122608)               381044.16
3749103.23        0.06581  (12122608)
        381064.16   3749103.23        0.06543  (12122608)               380804.16
3749123.23        0.06154  (12122608)
        380824.16   3749123.23        0.06173  (12122608)               380844.16
3749123.23        0.06188  (12122608)
        380864.16   3749123.23        0.06197  (12122608)               380884.16
3749123.23        0.06202  (12122608)
        380904.16   3749123.23        0.06203  (12122608)               380924.16
3749123.23        0.06201  (12122608)
        380944.16   3749123.23        0.06195  (12122608)               380964.16
3749123.23        0.06185  (12122608)
        380984.16   3749123.23        0.06172  (12122608)               381004.16
3749123.23        0.06158  (12122608)
        381024.16   3749123.23        0.06140  (12122608)               381044.16
3749123.23        0.06118  (12122608)
        381064.16   3749123.23        0.06096  (12122608)               380804.16
3749143.23        0.05592  (13011008)
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        380824.16   3749143.23        0.05550  (13011008)               380844.16
3749143.23        0.05580  (12122608)
        380864.16   3749143.23        0.05605  (12122608)               380884.16
3749143.23        0.05624  (12122608)
        380904.16   3749143.23        0.05641  (12122608)               380924.16
3749143.23        0.05654  (12122608)
        380944.16   3749143.23        0.05662  (12122608)               380964.16
3749143.23        0.05667  (12122608)
        380984.16   3749143.23        0.05669  (12122608)               381004.16
3749143.23        0.05669  (12122608)
        381024.16   3749143.23        0.05665  (12122608)               381044.16
3749143.23        0.05657  (12122608)
        381064.16   3749143.23        0.05647  (12122608)               380804.16
3749163.23        0.05266  (13011008)
        380824.16   3749163.23        0.05241  (13011008)               380844.16
3749163.23        0.05213  (13011008)
        380864.16   3749163.23        0.05181  (13011008)               380884.16
3749163.23        0.05145  (13011008)
        380904.16   3749163.23        0.05107  (13011008)               380924.16
3749163.23        0.05124  (12122608)
        380944.16   3749163.23        0.05146  (12122608)               380964.16
3749163.23        0.05163  (12122608)
        380984.16   3749163.23        0.05177  (12122608)               381004.16
3749163.23        0.05189  (12122608)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                  PAGE 380
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                  INCLUDING SOURCE(S):     L0001028    , L0001029
, L0001030    , L0001031    , L0001032    ,
                L0001033    , L0001034    , L0001035    , L0001036    , L0001055
, L0001056    , L0001057    , L0001058    ,
                L0001059    , L0001060    , L0001061    , L0001062    , L0001063
, L0001064    , L0001065    , L0001066    ,
                L0001067    , L0001068    , L0001069    , L0001070    , L0001071
, L0001072    , L0001073    ,  . . .      ,

                                        *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                     ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

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

Y-COORD (M)   CONC   (YYMMDDHH)
- -
381024.16   3749163.23   0.05198 (12122608)   381044.16
3749163.23   0.05203 (12122608)
381064.16   3749163.23   0.05205 (12122608)   380804.16
3749183.23   0.04927 (13011008)
380824.16   3749183.23   0.04919 (13011008)   380844.16
3749183.23   0.04906 (13011008)
380864.16   3749183.23   0.04890 (13011008)   380884.16
3749183.23   0.04869 (13011008)
380904.16   3749183.23   0.04845 (13011008)   380924.16
3749183.23   0.04817 (13011008)
380944.16   3749183.23   0.04787 (13011008)   380964.16
3749183.23   0.04754 (13011008)
380984.16   3749183.23   0.04719 (13011008)   381004.16
3749183.23   0.04725 (12122608)
381024.16   3749183.23   0.04744 (12122608)   381044.16
3749183.23   0.04759 (12122608)
381064.16   3749183.23   0.04772 (12122608)   380804.16
3749203.23   0.04581 (13011008)
380824.16   3749203.23   0.04588 (13011008)   380844.16
3749203.23   0.04590 (13011008)
380864.16   3749203.23   0.04588 (13011008)   380884.16
3749203.23   0.04581 (13011008)
380904.16   3749203.23   0.04570 (13011008)   380924.16
3749203.23   0.04556 (13011008)
380944.16   3749203.23   0.04539 (13011008)   380964.16
3749203.23   0.04518 (13011008)
380984.16   3749203.23   0.04495 (13011008)   381004.16
3749203.23   0.04469 (13011008)
381024.16   3749203.23   0.04441 (13011008)   381044.16
3749203.23   0.04410 (13011008)
381064.16   3749203.23   0.04377 (13011008)   380804.16
3749223.23   0.04235 (13011008)
380824.16   3749223.23   0.04255 (13011008)   380844.16
3749223.23   0.04270 (13011008)
380864.16   3749223.23   0.04280 (13011008)   380884.16
3749223.23   0.04285 (13011008)
380904.16   3749223.23   0.04287 (13011008)   380924.16
3749223.23   0.04286 (13011008)
380944.16   3749223.23   0.04280 (13011008)   380964.16
3749223.23   0.04271 (13011008)
380984.16   3749223.23   0.04259 (13011008)   381004.16
3749223.23   0.04244 (13011008)
381024.16   3749223.23   0.04227 (13011008)   381044.16
3749223.23   0.04206 (13011008)
381064.16   3749223.23   0.04184 (13011008)   380804.16
3749243.23   0.03893 (13011008)
380824.16   3749243.23   0.03924 (13011008)   380844.16

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3749243.23        0.03950  (13011008)
        380864.16   3749243.23        0.03971  (13011008)                380884.16
3749243.23        0.03987  (13011008)
        380904.16   3749243.23        0.04001  (13011008)                380924.16
3749243.23        0.04010  (13011008)
        380944.16   3749243.23        0.04015  (13011008)                380964.16
3749243.23        0.04016  (13011008)
        380984.16   3749243.23        0.04015  (13011008)                381004.16
3749243.23        0.04010  (13011008)
        381024.16   3749243.23        0.04003  (13011008)                381044.16
3749243.23        0.03993  (13011008)
        381064.16   3749243.23        0.03980  (13011008)                380076.87
3748962.72        0.21961  (12121715)
        380096.87   3748962.72        0.19613  (12121715)                380116.87
3748962.72        0.17301  (12121715)
        380136.87   3748962.72        0.15428  (12121714)                380156.87
3748962.72        0.15750  (12122608)
        380176.87   3748962.72        0.16018  (12122608)                380196.87
3748962.72        0.16215  (12122608)
        380216.87   3748962.72        0.16331  (12122608)                380236.87
3748962.72        0.16371  (12122608)
        380256.87   3748962.72        0.16393  (12122608)                380276.87
3748962.72        0.16381  (12122608)
        380296.87   3748962.72        0.16317  (12122608)                380016.87
3748982.72        0.34132  (12121716)
        380036.87   3748982.72        0.31335  (12121716)                380056.87
3748982.72        0.27756  (12121716)
        380076.87   3748982.72        0.23854  (12121716)                380096.87
3748982.72        0.20067  (12121716)
        380116.87   3748982.72        0.17991  (12121715)                380136.87
3748982.72        0.16060  (12121715)
        380156.87   3748982.72        0.14191  (12121715)                380176.87
3748982.72        0.13186  (13011008)
↟ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***       08:26:42

                                  PAGE 381
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                  INCLUDING SOURCE(S):     L0001028    , L0001029
, L0001030    , L0001031    , L0001032    ,
                L0001033    , L0001034    , L0001035    , L0001036    , L0001055
, L0001056    , L0001057    , L0001058    ,
                L0001059    , L0001060    , L0001061    , L0001062    , L0001063
, L0001064    , L0001065    , L0001066    ,
                L0001067    , L0001068    , L0001069    , L0001070    , L0001071
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, L0001072   , L0001073   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380196.87	3748982.72	0.13265	(13011008)	380216.87	3748982.72	0.13412	(12122608)
380236.87	3748982.72	0.13518	(12122608)	380256.87	3748982.72	0.13637	(12122608)
380276.87	3748982.72	0.13758	(12122608)	380296.87	3748982.72	0.13846	(12122608)
380016.87	3749002.72	0.32752	(12121716)	380036.87	3749002.72	0.30843	(12121716)
380056.87	3749002.72	0.28346	(12121716)	380076.87	3749002.72	0.25295	(12121716)
380096.87	3749002.72	0.21995	(12121716)	380116.87	3749002.72	0.18728	(12121716)
380136.87	3749002.72	0.16517	(12121715)	380156.87	3749002.72	0.14911	(12121715)
380176.87	3749002.72	0.13317	(12121715)	380196.87	3749002.72	0.12112	(16121608)
380216.87	3749002.72	0.11496	(13011008)	380236.87	3749002.72	0.11516	(13011008)
380256.87	3749002.72	0.11510	(13011008)	380276.87	3749002.72	0.11512	(13011008)
380296.87	3749002.72	0.11632	(12122608)	379896.87	3749022.72	0.32993	(16121216)
379916.87	3749022.72	0.31501	(14121816)	379936.87	3749022.72	0.31114	(14121816)
379956.87	3749022.72	0.29561	(14121816)	379976.87	3749022.72	0.29313	(12121716)
379996.87	3749022.72	0.30233	(12121716)	380016.87	3749022.72	0.30336	(12121716)
380036.87	3749022.72	0.29459	(12121716)	380056.87	3749022.72	0.27949	(12121716)
380076.87	3749022.72	0.25749	(12121716)	380096.87	3749022.72	0.23123	(12121716)
380116.87	3749022.72	0.20335	(12121716)	380136.87	3749022.72	0.17560	(12121716)
380156.87	3749022.72	0.15175	(12121715)	380176.87	3749022.72	0.13838	(12121715)
380196.87	3749022.72	0.12488	(12121715)	380216.87	3749022.72	0.11534	(16121608)

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        380236.87   3749022.72        0.10619  (16121608)               380256.87
3749022.72        0.10099  (13011008)
        380276.87   3749022.72        0.10176  (13011008)               380296.87
3749022.72        0.10187  (13011008)
        379896.87   3749042.72        0.31257  (16121216)               379916.87
3749042.72        0.28421  (14121816)
        379936.87   3749042.72        0.28708  (14121816)               379956.87
3749042.72        0.27859  (14121816)
        379976.87   3749042.72        0.26253  (14121816)               379996.87
3749042.72        0.26501  (12121716)
        380016.87   3749042.72        0.27342  (12121716)               380036.87
3749042.72        0.27356  (12121716)
        380056.87   3749042.72        0.26720  (12121716)               380076.87
3749042.72        0.25366  (12121716)
        380096.87   3749042.72        0.23488  (12121716)               380116.87
3749042.72        0.21303  (12121716)
        380136.87   3749042.72        0.18919  (12121716)               380156.87
3749042.72        0.16476  (12121716)
        380176.87   3749042.72        0.14092  (12121716)               380196.87
3749042.72        0.12855  (12121715)
        380216.87   3749042.72        0.11805  (16121608)               380236.87
3749042.72        0.10983  (16121608)
        380256.87   3749042.72        0.10185  (16121608)               380276.87
3749042.72        0.09414  (16121608)
        380296.87   3749042.72        0.08947  (13011008)               379896.87
3749062.72        0.29574  (16121216)
        379916.87   3749062.72        0.27383  (16121216)               379936.87
3749062.72        0.26233  (14121816)
        379956.87   3749062.72        0.26029  (14121816)               379976.87
3749062.72        0.25156  (14121816)
        379996.87   3749062.72        0.23584  (14121816)               380016.87
3749062.72        0.24086  (12121716)
        380036.87   3749062.72        0.24758  (12121716)               380056.87
3749062.72        0.24872  (12121716)
        380076.87   3749062.72        0.24354  (12121716)               380096.87
3749062.72        0.23230  (12121716)
        380116.87   3749062.72        0.21599  (12121716)               380136.87
3749062.72        0.19711  (12121716)
        380156.87   3749062.72        0.17658  (12121716)               380176.87
3749062.72        0.15517  (12121716)
        380196.87   3749062.72        0.13380  (12121716)               380216.87
3749062.72        0.11936  (12121715)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***        08:26:42

                                  PAGE 382
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): L0001028 , L0001029 , L0001030 , L0001031 , L0001032 , L0001033 , L0001034 , L0001035 , L0001036 , L0001055 , L0001056 , L0001057 , L0001058 , L0001059 , L0001060 , L0001061 , L0001062 , L0001063 , L0001064 , L0001065 , L0001066 , L0001067 , L0001068 , L0001069 , L0001070 , L0001071 , L0001072 , L0001073 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380236.87	3749062.72	0.11177	(16121608)	380256.87	3749062.72	0.10454	(16121608)
380276.87	3749062.72	0.09752	(16121608)	380296.87	3749062.72	0.09074	(16121608)
379896.87	3749082.72	0.27866	(16121216)	379916.87	3749082.72	0.26328	(16121216)
379936.87	3749082.72	0.23772	(14121816)	379956.87	3749082.72	0.24101	(14121816)
379976.87	3749082.72	0.23790	(14121816)	379996.87	3749082.72	0.22819	(14121816)
380016.87	3749082.72	0.21191	(14121816)	380036.87	3749082.72	0.21918	(12121716)
380056.87	3749082.72	0.22576	(12121716)	380076.87	3749082.72	0.22703	(12121716)
380096.87	3749082.72	0.22267	(12121716)	380116.87	3749082.72	0.21298	(12121716)
380136.87	3749082.72	0.19977	(12121716)	380156.87	3749082.72	0.18377	(12121716)
380176.87	3749082.72	0.16572	(12121716)	380196.87	3749082.72	0.14650	(12121716)
380216.87	3749082.72	0.12709	(12121716)	380236.87	3749082.72	0.11231	(16121608)
380256.87	3749082.72	0.10601	(16121608)	380276.87	3749082.72	0.09968	(16121608)
380296.87	3749082.72	0.09341	(16121608)	379896.87	3749102.72	0.26174	(16121216)
379916.87	3749102.72	0.25171	(16121216)	379936.87	3749102.72	0.23230	(16121216)
379956.87	3749102.72	0.22094	(14121816)	379976.87			

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3749102.72        0.22230  (14121816)
        379996.87   3749102.72        0.21762  (14121816)                380016.87
3749102.72        0.20685  (14121816)
        380036.87   3749102.72        0.19021  (12121716)                380056.87
3749102.72        0.20057  (12121716)
        380076.87   3749102.72        0.20665  (12121716)                380096.87
3749102.72        0.20801  (12121716)
        380116.87   3749102.72        0.20452  (12121716)                380136.87
3749102.72        0.19694  (12121716)
        380156.87   3749102.72        0.18582  (12121716)                380176.87
3749102.72        0.17181  (12121716)
        380196.87   3749102.72        0.15570  (12121716)                380216.87
3749102.72        0.13820  (12121716)
        380236.87   3749102.72        0.12110  (12121716)                380256.87
3749102.72        0.10610  (16121608)
        380276.87   3749102.72        0.10056  (16121608)                380296.87
3749102.72        0.09497  (16121608)
        379896.87   3749122.72        0.24466  (16121216)                379916.87
3749122.72        0.23890  (16121216)
        379936.87   3749122.72        0.22472  (16121216)                379956.87
3749122.72        0.20155  (12110816)
        379976.87   3749122.72        0.20542  (14121816)                379996.87
3749122.72        0.20520  (14121816)
        380016.87   3749122.72        0.19923  (14121816)                380036.87
3749122.72        0.18721  (14121816)
        380056.87   3749122.72        0.17496  (12121716)                380076.87
3749122.72        0.18448  (12121716)
        380096.87   3749122.72        0.19013  (12121716)                380116.87
3749122.72        0.19165  (12121716)
        380136.87   3749122.72        0.18895  (12121716)                380156.87
3749122.72        0.18245  (12121716)
        380176.87   3749122.72        0.17279  (12121716)                380196.87
3749122.72        0.16051  (12121716)
        380216.87   3749122.72        0.14587  (12121716)                380236.87
3749122.72        0.13072  (12121716)
        380256.87   3749122.72        0.11567  (12121716)                380276.87
3749122.72        0.10072  (12121716)
        380296.87   3749122.72        0.09548  (16121608)                379896.87
3749142.72        0.22835  (16121216)
        379916.87   3749142.72        0.22610  (16121216)                379936.87
3749142.72        0.21614  (16121216)
        379956.87   3749142.72        0.19750  (16121216)                379976.87
3749142.72        0.18806  (14121816)
        379996.87   3749142.72        0.19142  (14121816)                380016.87
3749142.72        0.18944  (14121816)
        380036.87   3749142.72        0.18178  (14121816)                380056.87
3749142.72        0.17045  (14121816)
        380076.87   3749142.72        0.16154  (12121716)                380096.87
3749142.72        0.17020  (12121716)
        380116.87   3749142.72        0.17498  (12121716)                380136.87
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3749142.72 0.17642 (12121716)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001028 , L0001029 , L0001030 , L0001031 , L0001032 ,
L0001033 , L0001034 , L0001035 , L0001036 , L0001055 , L0001056 , L0001057 , L0001058 ,
L0001059 , L0001060 , L0001061 , L0001062 , L0001063 , L0001064 , L0001065 , L0001066 ,
L0001067 , L0001068 , L0001069 , L0001070 , L0001071 , L0001072 , L0001073 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380156.87	3749142.72	0.17476	(12121716)	380176.87	3749142.72	0.16965	(12121716)
380196.87	3749142.72	0.16114	(12121716)	380216.87	3749142.72	0.14990	(12121716)
380236.87	3749142.72	0.13734	(12121716)	380256.87	3749142.72	0.12422	(12121716)
380276.87	3749142.72	0.11062	(12121716)	380296.87	3749142.72	0.09680	(12121716)
379896.87	3749162.72	0.21271	(16121216)	379916.87	3749162.72	0.21338	(16121216)
379936.87	3749162.72	0.20686	(16121216)	379956.87	3749162.72	0.19272	(16121216)
379976.87	3749162.72	0.17374	(12110816)	379996.87	3749162.72	0.17683	(14121816)
380016.87	3749162.72	0.17812	(14121816)	380036.87	3749162.72	0.17431	(14121816)
380056.87	3749162.72	0.16684	(14121816)	380076.87	3749162.72	0.15585	(14121816)
380096.87	3749162.72	0.14953	(12121716)	380116.87	3749162.72	0.15670	(12121716)

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        380136.87   3749162.72        0.16134  (12121716)               380156.87
3749162.72        0.16376  (12121716)
        380176.87   3749162.72        0.16278  (12121716)               380196.87
3749162.72        0.15792  (12121716)
        380216.87   3749162.72        0.15031  (12121716)               380236.87
3749162.72        0.14073  (12121716)
        380256.87   3749162.72        0.13001  (12121716)               380276.87
3749162.72        0.11827  (12121716)
        380296.87   3749162.72        0.10573  (12121716)               379896.87
3749182.72        0.19744  (16121216)
        379916.87   3749182.72        0.20056  (16121216)               379936.87
3749182.72        0.19732  (16121216)
        379956.87   3749182.72        0.18707  (16121216)               379976.87
3749182.72        0.17155  (16121216)
        379996.87   3749182.72        0.16196  (14121816)               380016.87
3749182.72        0.16619  (14121816)
        380036.87   3749182.72        0.16583  (14121816)               380056.87
3749182.72        0.16188  (14121816)
        380076.87   3749182.72        0.15414  (14121816)               380096.87
3749182.72        0.14272  (14121816)
        380116.87   3749182.72        0.13840  (12121716)               380136.87
3749182.72        0.14542  (12121716)
        380156.87   3749182.72        0.15056  (12121716)               380176.87
3749182.72        0.15274  (12121716)
        380196.87   3749182.72        0.15144  (12121716)               380216.87
3749182.72        0.14738  (12121716)
        380236.87   3749182.72        0.14093  (12121716)               380256.87
3749182.72        0.13292  (12121716)
        380276.87   3749182.72        0.12341  (12121716)               380296.87
3749182.72        0.11254  (12121716)
        379896.87   3749202.72        0.18549  (12112816)               379916.87
3749202.72        0.18784  (16121216)
        379936.87   3749202.72        0.18734  (16121216)               379956.87
3749202.72        0.18057  (16121216)
        379976.87   3749202.72        0.16857  (16121216)               379996.87
3749202.72        0.15207  (16121216)
        380016.87   3749202.72        0.15365  (14121816)               380036.87
3749202.72        0.15620  (14121816)
        380056.87   3749202.72        0.15523  (14121816)               380076.87
3749202.72        0.15046  (14121816)
        380096.87   3749202.72        0.14208  (14121816)               380116.87
3749202.72        0.13057  (14121816)
        380136.87   3749202.72        0.12909  (12121716)               380156.87
3749202.72        0.13601  (12121716)
        380176.87   3749202.72        0.14049  (12121716)               380196.87
3749202.72        0.14207  (12121716)
        380216.87   3749202.72        0.14109  (12121716)               380236.87
3749202.72        0.13767  (12121716)
        380256.87   3749202.72        0.13250  (12121716)               380276.87
3749202.72        0.12559  (12121716)
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        380296.87   3749202.72        0.11694  (12121716)               379896.87
3749222.72        0.17653  (12112816)
        379916.87   3749222.72        0.17533  (16121216)               379936.87
3749222.72        0.17708  (16121216)
        379956.87   3749222.72        0.17350  (16121216)               379976.87
3749222.72        0.16471  (16121216)
        379996.87   3749222.72        0.15128  (16121216)               380016.87
3749222.72        0.14188  (12110816)
        380036.87   3749222.72        0.14570  (14121816)               380056.87
3749222.72        0.14721  (14121816)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***        08:26:42

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0001028    , L0001029
, L0001030    , L0001031    , L0001032    ,
                  L0001033    , L0001034    , L0001035    , L0001036    , L0001055
, L0001056    , L0001057    , L0001058    ,
                  L0001059    , L0001060    , L0001061    , L0001062    , L0001063
, L0001064    , L0001065    , L0001066    ,
                  L0001067    , L0001068    , L0001069    , L0001070    , L0001071
, L0001072    , L0001073    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                         ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
        380076.87   3749222.72        0.14513  (14121816)               380096.87
3749222.72        0.13964  (14121816)
        380116.87   3749222.72        0.13127  (14121816)               380136.87
3749222.72        0.12057  (14121816)
        380156.87   3749222.72        0.12074  (12121716)               380176.87
3749222.72        0.12692  (12121716)
        380196.87   3749222.72        0.13078  (12121716)               380216.87
3749222.72        0.13235  (12121716)
        380236.87   3749222.72        0.13166  (12121716)               380256.87
3749222.72        0.12920  (12121716)
        380276.87   3749222.72        0.12494  (12121716)               380296.87
```

3749222.72 0.11878 (12121716)
379896.87 3749242.72 0.16819 (12112816) 379916.87
3749242.72 0.16359 (16121216)
379936.87 3749242.72 0.16731 (16121216) 379956.87
3749242.72 0.16613 (16121216)
379976.87 3749242.72 0.16000 (16121216) 379996.87
3749242.72 0.14920 (16121216)
380016.87 3749242.72 0.13459 (16121216) 380036.87
3749242.72 0.13454 (14121816)
380056.87 3749242.72 0.13805 (14121816) 380076.87
3749242.72 0.13825 (14121816)
380096.87 3749242.72 0.13535 (14121816) 380116.87
3749242.72 0.12986 (14121816)
380136.87 3749242.72 0.12134 (14121816) 380156.87
3749242.72 0.11101 (14121816)
380176.87 3749242.72 0.11291 (12121716) 380196.87
3749242.72 0.11864 (12121716)
380216.87 3749242.72 0.12234 (12121716) 380236.87
3749242.72 0.12396 (12121716)
380256.87 3749242.72 0.12381 (12121716) 380276.87
3749242.72 0.12190 (12121716)
380296.87 3749242.72 0.11807 (12121716) 379896.87
3749262.72 0.15982 (12112816)
379916.87 3749262.72 0.15650 (12112816) 379936.87
3749262.72 0.15733 (16121216)
379956.87 3749262.72 0.15817 (16121216) 379976.87
3749262.72 0.15441 (16121216)
379996.87 3749262.72 0.14613 (16121216) 380016.87
3749262.72 0.13395 (16121216)
380036.87 3749262.72 0.12556 (12110816) 380056.87
3749262.72 0.12819 (14121816)
380076.87 3749262.72 0.13037 (14121816) 380096.87
3749262.72 0.12978 (14121816)
380116.87 3749262.72 0.12676 (14121816) 380136.87
3749262.72 0.12069 (14121816)
380156.87 3749262.72 0.11242 (14121816) 380176.87
3749262.72 0.10254 (14121816)
380196.87 3749262.72 0.10586 (12121716) 380216.87
3749262.72 0.11116 (12121716)
380236.87 3749262.72 0.11467 (12121716) 380256.87
3749262.72 0.11651 (12121716)
380276.87 3749262.72 0.11665 (12121716) 380296.87
3749262.72 0.11492 (12121716)
379896.87 3749282.72 0.15137 (12112816) 379916.87
3749282.72 0.14974 (12112816)
379936.87 3749282.72 0.14722 (16121216) 379956.87
3749282.72 0.14975 (16121216)
379976.87 3749282.72 0.14811 (16121216) 379996.87
3749282.72 0.14221 (16121216)
380016.87 3749282.72 0.13242 (16121216) 380036.87

3749282.72   0.12000 (16121216)
        380056.87   3749282.72   0.11796 (14121816)   380076.87
3749282.72   0.12182 (14121816)
        380096.87   3749282.72   0.12320 (14121816)   380116.87
3749282.72   0.12225 (14121816)
        380136.87   3749282.72   0.11874 (14121816)   380156.87
3749282.72   0.11264 (14121816)
        380176.87   3749282.72   0.10442 (14121816)   380196.87
3749282.72   0.09477 (14121816)
        380216.87   3749282.72   0.09938 (12121716)   380236.87
3749282.72   0.10434 (12121716)
        380256.87   3749282.72   0.10780 (12121716)   380276.87
3749282.72   0.10967 (12121716)
        380296.87   3749282.72   0.10975 (12121716)   379896.87
3749302.72   0.14355 (12112816)
        379916.87   3749302.72   0.14340 (12112816)   379936.87
3749302.72   0.13870 (12112816)
        379956.87   3749302.72   0.14161 (16121216)   379976.87
3749302.72   0.14174 (16121216)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***

INCLUDING SOURCE(S):   L0001028   , L0001029   , L0001030   , L0001031   , L0001032   ,
L0001033   , L0001034   , L0001035   , L0001036   , L0001055   , L0001056   , L0001057   , L0001058   ,
L0001059   , L0001060   , L0001061   , L0001062   , L0001063   , L0001064   , L0001065   , L0001066   ,
L0001067   , L0001068   , L0001069   , L0001070   , L0001071   , L0001072   , L0001073   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
        379996.87   3749302.72   0.13783 (16121216)   380016.87
3749302.72   0.13009 (16121216)

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        380036.87   3749302.72        0.11976  (16121216)               380056.87
3749302.72        0.11150  (12110816)
        380076.87   3749302.72        0.11289  (14121816)               380096.87
3749302.72        0.11586  (14121816)
        380116.87   3749302.72        0.11667  (14121816)               380136.87
3749302.72        0.11522  (14121816)
        380156.87   3749302.72        0.11118  (14121816)               380176.87
3749302.72        0.10485  (14121816)
        380196.87   3749302.72        0.09677  (14121816)               380216.87
3749302.72        0.08762  (14121816)
        380236.87   3749302.72        0.09347  (12121716)               380256.87
3749302.72        0.09819  (12121716)
        380276.87   3749302.72        0.10152  (12121716)               380296.87
3749302.72        0.10316  (12121716)
        379896.87   3749322.72        0.13615  (12112816)               379916.87
3749322.72        0.13731  (12112816)
        379936.87   3749322.72        0.13424  (12112816)               379956.87
3749322.72        0.13363  (16121216)
        379976.87   3749322.72        0.13521  (16121216)               379996.87
3749322.72        0.13301  (16121216)
        380016.87   3749322.72        0.12713  (16121216)               380036.87
3749322.72        0.11872  (16121216)
        380056.87   3749322.72        0.10735  (16121216)               380076.87
3749322.72        0.10505  (12110816)
        380096.87   3749322.72        0.10806  (14121816)               380116.87
3749322.72        0.11039  (14121816)
        380136.87   3749322.72        0.11071  (14121816)               380156.87
3749322.72        0.10852  (14121816)
        380176.87   3749322.72        0.10398  (14121816)               380196.87
3749322.72        0.09751  (14121816)
        380216.87   3749322.72        0.08969  (14121816)               380236.87
3749322.72        0.08249  (12121716)
        380256.87   3749322.72        0.08812  (12121716)               380276.87
3749322.72        0.09260  (12121716)
        380296.87   3749322.72        0.09558  (12121716)               379896.87
3749342.72        0.12922  (12112816)
        379916.87   3749342.72        0.13147  (12112816)               379936.87
3749342.72        0.12993  (12112816)
        379956.87   3749342.72        0.12584  (16121216)               379976.87
3749342.72        0.12857  (16121216)
        379996.87   3749342.72        0.12786  (16121216)               380016.87
3749342.72        0.12361  (16121216)
        380036.87   3749342.72        0.11697  (16121216)               380056.87
3749342.72        0.10735  (16121216)
        380076.87   3749342.72        0.09960  (12110816)               380096.87
3749342.72        0.10005  (14121816)
        380116.87   3749342.72        0.10364  (14121816)               380136.87
3749342.72        0.10542  (14121816)
        380156.87   3749342.72        0.10483  (14121816)               380176.87
3749342.72        0.10192  (14121816)
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        380196.87   3749342.72        0.09701  (14121816)               380216.87
3749342.72        0.09073  (14121816)
        380236.87   3749342.72        0.08339  (14121816)               380256.87
3749342.72        0.07796  (12121716)
        380276.87   3749342.72        0.08327  (12121716)               380296.87
3749342.72        0.08733  (12121716)
        379896.87   3749362.72        0.12305  (13112016)               379916.87
3749362.72        0.12509  (12112816)
        379936.87   3749362.72        0.12484  (12112816)               379956.87
3749362.72        0.12031  (12112816)
        379976.87   3749362.72        0.12159  (16121216)               379996.87
3749362.72        0.12227  (16121216)
        380016.87   3749362.72        0.11965  (16121216)               380036.87
3749362.72        0.11467  (16121216)
        380056.87   3749362.72        0.10667  (16121216)               380076.87
3749362.72        0.09663  (16121216)
        380096.87   3749362.72        0.09439  (12110816)               380116.87
3749362.72        0.09663  (14121816)
        380136.87   3749362.72        0.09949  (14121816)               380156.87
3749362.72        0.10027  (14121816)
        380176.87   3749362.72        0.09894  (14121816)               380196.87
3749362.72        0.09567  (14121816)
        380216.87   3749362.72        0.09077  (14121816)               380236.87
3749362.72        0.08466  (14121816)
        380256.87   3749362.72        0.07778  (14121816)               380276.87
3749362.72        0.07381  (12121716)
        380296.87   3749362.72        0.07870  (12121716)               379896.87
3749382.72        0.11918  (13112016)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                  PAGE 386
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                  INCLUDING SOURCE(S):     L0001028    , L0001029
, L0001030    , L0001031    , L0001032    ,
                L0001033    , L0001034    , L0001035    , L0001036    , L0001055
, L0001056    , L0001057    , L0001058    ,
                L0001059    , L0001060    , L0001061    , L0001062    , L0001063
, L0001064    , L0001065    , L0001066    ,
                L0001067    , L0001068    , L0001069    , L0001070    , L0001071
, L0001072    , L0001073    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
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** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379916.87	3749382.72	0.11867	(12112816)	379936.87	3749382.72	0.11956	(12112816)
379956.87	3749382.72	0.11644	(12112816)	379976.87	3749382.72	0.11458	(16121216)
379996.87	3749382.72	0.11649	(16121216)	380016.87	3749382.72	0.11536	(16121216)
380036.87	3749382.72	0.11189	(16121216)	380056.87	3749382.72	0.10543	(16121216)
380076.87	3749382.72	0.09683	(16121216)	380096.87	3749382.72	0.08954	(12110816)
380116.87	3749382.72	0.08960	(12110816)	380136.87	3749382.72	0.09317	(14121816)
380156.87	3749382.72	0.09510	(14121816)	380176.87	3749382.72	0.09517	(14121816)
380196.87	3749382.72	0.09342	(14121816)	380216.87	3749382.72	0.08986	(14121816)
380236.87	3749382.72	0.08503	(14121816)	380256.87	3749382.72	0.07925	(14121816)
380276.87	3749382.72	0.07273	(14121816)	380296.87	3749382.72	0.06993	(12121716)
379896.87	3749402.72	0.11539	(13112016)	379916.87	3749402.72	0.11247	(12112816)
379936.87	3749402.72	0.11432	(12112816)	379956.87	3749402.72	0.11244	(12112816)
379976.87	3749402.72	0.10768	(16121216)	379996.87	3749402.72	0.11066	(16121216)
380016.87	3749402.72	0.11083	(16121216)	380036.87	3749402.72	0.10869	(16121216)
380056.87	3749402.72	0.10379	(16121216)	380076.87	3749402.72	0.09660	(16121216)
380096.87	3749402.72	0.08776	(16121216)	380116.87	3749402.72	0.08554	(12110816)
380136.87	3749402.72	0.08664	(14121816)	380156.87	3749402.72	0.08951	(14121816)
380176.87	3749402.72	0.09076	(14121816)	380196.87	3749402.72	0.09040	(14121816)
380216.87	3749402.72	0.08809	(14121816)	380236.87	3749402.72	0.08454	(14121816)
380256.87	3749402.72	0.07992	(14121816)	380276.87	3749402.72	0.07438	(14121816)
380296.87	3749402.72	0.06800	(14121816)	379896.87	3749422.72	0.11159	(13112016)
379916.87	3749422.72	0.10643	(12112816)	379936.87			

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3749422.72        0.10909  (12112816)
        379956.87   3749422.72        0.10840  (12112816)                379976.87
3749422.72        0.10451  (12112816)
        379996.87   3749422.72        0.10478  (16121216)                380016.87
3749422.72        0.10612  (16121216)
        380036.87   3749422.72        0.10520  (16121216)                380056.87
3749422.72        0.10163  (16121216)
        380076.87   3749422.72        0.09577  (16121216)                380096.87
3749422.72        0.08815  (16121216)
        380116.87   3749422.72        0.08112  (12110816)                380136.87
3749422.72        0.08128  (12110816)
        380156.87   3749422.72        0.08363  (14121816)                380176.87
3749422.72        0.08589  (14121816)
        380196.87   3749422.72        0.08666  (14121816)                380216.87
3749422.72        0.08561  (14121816)
        380236.87   3749422.72        0.08332  (14121816)                380256.87
3749422.72        0.07985  (14121816)
        380276.87   3749422.72        0.07529  (14121816)                380296.87
3749422.72        0.06973  (14121816)
        379896.87   3749442.72        0.10783  (13112016)                379916.87
3749442.72        0.10058  (12112816)
        379936.87   3749442.72        0.10392  (12112816)                379956.87
3749442.72        0.10429  (12112816)
        379976.87   3749442.72        0.10156  (12112816)                379996.87
3749442.72        0.09892  (16121216)
        380016.87   3749442.72        0.10127  (16121216)                380036.87
3749442.72        0.10142  (16121216)
        380056.87   3749442.72        0.09905  (16121216)                380076.87
3749442.72        0.09445  (16121216)
        380096.87   3749442.72        0.08804  (16121216)                380116.87
3749442.72        0.08021  (16121216)
        380136.87   3749442.72        0.07749  (12110816)                380156.87
3749442.72        0.07761  (14121816)
        380176.87   3749442.72        0.08070  (14121816)                380196.87
3749442.72        0.08243  (14121816)
        380216.87   3749442.72        0.08251  (14121816)                380236.87
3749442.72        0.08137  (14121816)
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                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                  INCLUDING SOURCE(S):     L0001028    , L0001029
, L0001030    , L0001031    , L0001032    ,
                L0001033    , L0001034    , L0001035    , L0001036    , L0001055
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, L0001056    , L0001057    , L0001058    ,
                L0001059    , L0001060    , L0001061    , L0001062    , L0001063
, L0001064    , L0001065    , L0001066    ,
                L0001067    , L0001068    , L0001069    , L0001070    , L0001071
, L0001072    , L0001073    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)             X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        380256.87   3749442.72        0.07901  (14121816)               380276.87
3749442.72        0.07545  (14121816)
        380296.87   3749442.72        0.07075  (14121816)               379896.87
3749462.72        0.10425  (13112016)
        379916.87   3749462.72        0.09702  (13112016)               379936.87
3749462.72        0.09888  (12112816)
        379956.87   3749462.72        0.10009  (12112816)               379976.87
3749462.72        0.09843  (12112816)
        379996.87   3749462.72        0.09402  (12112816)               380016.87
3749462.72        0.09629  (16121216)
        380036.87   3749462.72        0.09733  (16121216)               380056.87
3749462.72        0.09606  (16121216)
        380076.87   3749462.72        0.09267  (16121216)               380096.87
3749462.72        0.08745  (16121216)
        380116.87   3749462.72        0.08056  (16121216)               380136.87
3749462.72        0.07346  (12110816)
        380156.87   3749462.72        0.07389  (12110816)               380176.87
3749462.72        0.07532  (14121816)
        380196.87   3749462.72        0.07785  (14121816)               380216.87
3749462.72        0.07889  (14121816)
        380236.87   3749462.72        0.07874  (14121816)               380256.87
3749462.72        0.07740  (14121816)
        380276.87   3749462.72        0.07487  (14121816)               380296.87
3749462.72        0.07107  (14121816)
        379896.87   3749482.72        0.10086  (13112016)               379916.87
3749482.72        0.09438  (13112016)
        379936.87   3749482.72        0.09388  (12112816)               379956.87
3749482.72        0.09582  (12112816)
        379976.87   3749482.72        0.09511  (12112816)               379996.87
3749482.72        0.09178  (12112816)
        380016.87   3749482.72        0.09121  (16121216)               380036.87
3749482.72        0.09305  (16121216)
        380056.87   3749482.72        0.09279  (16121216)               380076.87
3749482.72        0.09047  (16121216)
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        380096.87   3749482.72        0.08628  (16121216)               380116.87
3749482.72        0.08041  (16121216)
        380136.87   3749482.72        0.07326  (16121216)               380156.87
3749482.72        0.07041  (12110816)
        380176.87   3749482.72        0.07035  (12110816)               380196.87
3749482.72        0.07295  (14121816)
        380216.87   3749482.72        0.07487  (14121816)               380236.87
3749482.72        0.07561  (14121816)
        380256.87   3749482.72        0.07516  (14121816)               380276.87
3749482.72        0.07353  (14121816)
        380296.87   3749482.72        0.07071  (14121816)               379896.87
3749502.72        0.09763  (13112016)
        379916.87   3749502.72        0.09176  (13112016)               379936.87
3749502.72        0.08898  (12112816)
        379956.87   3749502.72        0.09155  (12112816)               379976.87
3749502.72        0.09169  (12112816)
        379996.87   3749502.72        0.08933  (12112816)               380016.87
3749502.72        0.08615  (16121216)
        380036.87   3749502.72        0.08868  (16121216)               380056.87
3749502.72        0.08930  (16121216)
        380076.87   3749502.72        0.08795  (16121216)               380096.87
3749502.72        0.08471  (16121216)
        380116.87   3749502.72        0.07983  (16121216)               380136.87
3749502.72        0.07363  (16121216)
        380156.87   3749502.72        0.06676  (12110816)               380176.87
3749502.72        0.06738  (12110816)
        380196.87   3749502.72        0.06789  (14121816)               380216.87
3749502.72        0.07054  (14121816)
        380236.87   3749502.72        0.07208  (14121816)               380256.87
3749502.72        0.07244  (14121816)
        380276.87   3749502.72        0.07164  (14121816)               380296.87
3749502.72        0.06977  (14121816)
        379896.87   3749522.72        0.09442  (13112016)               379916.87
3749522.72        0.08924  (13112016)
        379936.87   3749522.72        0.08435  (12112816)               379956.87
3749522.72        0.08745  (12112816)
        379976.87   3749522.72        0.08831  (12112816)               379996.87
3749522.72        0.08685  (12112816)
        380016.87   3749522.72        0.08311  (12112816)               380036.87
3749522.72        0.08424  (16121216)
        380056.87   3749522.72        0.08566  (16121216)               380076.87
3749522.72        0.08530  (16121216)
        380096.87   3749522.72        0.08299  (16121216)               380116.87
3749522.72        0.07900  (16121216)
        380136.87   3749522.72        0.07367  (16121216)               380156.87
3749522.72        0.06727  (16121216)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***        08:26:42
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001028 , L0001029 , L0001030 , L0001031 , L0001032 ,
L0001033 , L0001034 , L0001035 , L0001036 , L0001055 , L0001056 , L0001057 , L0001058 ,
L0001059 , L0001060 , L0001061 , L0001062 , L0001063 , L0001064 , L0001065 , L0001066 ,
L0001067 , L0001068 , L0001069 , L0001070 , L0001071 , L0001072 , L0001073 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380176.87	3749522.72	0.06423	(12110816)	380196.87	3749522.72	0.06429	(12110816)
380216.87	3749522.72	0.06598	(14121816)	380236.87	3749522.72	0.06822	(14121816)
380256.87	3749522.72	0.06936	(14121816)	380276.87	3749522.72	0.06937	(14121816)
380296.87	3749522.72	0.06834	(14121816)	379896.87	3749542.72	0.09129	(13112016)
379916.87	3749542.72	0.08674	(13112016)	379936.87	3749542.72	0.08053	(13112016)
379956.87	3749542.72	0.08339	(12112816)	379976.87	3749542.72	0.08489	(12112816)
379996.87	3749542.72	0.08422	(12112816)	380016.87	3749542.72	0.08137	(12112816)
380036.87	3749542.72	0.07993	(16121216)	380056.87	3749542.72	0.08200	(16121216)
380076.87	3749542.72	0.08241	(16121216)	380096.87	3749542.72	0.08099	(16121216)
380116.87	3749542.72	0.07780	(16121216)	380136.87	3749542.72	0.07333	(16121216)
380156.87	3749542.72	0.06772	(16121216)	380176.87	3749542.72	0.06124	(16121216)
380196.87	3749542.72	0.06163	(12110816)	380216.87	3749542.72	0.06143	(12110816)
380236.87	3749542.72	0.06416	(14121816)	380256.87			

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3749542.72        0.06595  (14121816)
        380276.87   3749542.72        0.06672  (14121816)                380296.87
3749542.72        0.06639  (14121816)
        379896.87   3749562.72        0.08824  (13112016)                379916.87
3749562.72        0.08427  (13112016)
        379936.87   3749562.72        0.07868  (13112016)                379956.87
3749562.72        0.07940  (12112816)
        379976.87   3749562.72        0.08143  (12112816)                379996.87
3749562.72        0.08147  (12112816)
        380016.87   3749562.72        0.07944  (12112816)                380036.87
3749562.72        0.07569  (16121216)
        380056.87   3749562.72        0.07830  (16121216)                380076.87
3749562.72        0.07934  (16121216)
        380096.87   3749562.72        0.07874  (16121216)                380116.87
3749562.72        0.07628  (16121216)
        380136.87   3749562.72        0.07266  (16121216)                380156.87
3749562.72        0.06782  (16121216)
        380176.87   3749562.72        0.06200  (16121216)                380196.87
3749562.72        0.05880  (12110816)
        380216.87   3749562.72        0.05915  (12110816)                380236.87
3749562.72        0.05998  (14121816)
        380256.87   3749562.72        0.06229  (14121816)                380276.87
3749562.72        0.06375  (14121816)
        380296.87   3749562.72        0.06402  (14121816)                379896.87
3749582.72        0.08527  (13112016)
        379916.87   3749582.72        0.08182  (13112016)                379936.87
3749582.72        0.07680  (13112016)
        379956.87   3749582.72        0.07547  (12112816)                379976.87
3749582.72        0.07800  (12112816)
        379996.87   3749582.72        0.07867  (12112816)                380016.87
3749582.72        0.07732  (12112816)
        380036.87   3749582.72        0.07407  (12112816)                380056.87
3749582.72        0.07450  (16121216)
        380076.87   3749582.72        0.07614  (16121216)                380096.87
3749582.72        0.07616  (16121216)
        380116.87   3749582.72        0.07462  (16121216)                380136.87
3749582.72        0.07172  (16121216)
        380156.87   3749582.72        0.06759  (16121216)                380176.87
3749582.72        0.06246  (16121216)
        380196.87   3749582.72        0.05660  (16121216)                380216.87
3749582.72        0.05663  (12110816)
        380236.87   3749582.72        0.05662  (12110816)                380256.87
3749582.72        0.05848  (14121816)
        380276.87   3749582.72        0.06044  (14121816)                380296.87
3749582.72        0.06128  (14121816)
        379896.87   3749602.72        0.08241  (13112016)                379916.87
3749602.72        0.07943  (13112016)
        379936.87   3749602.72        0.07493  (13112016)                379956.87
3749602.72        0.07167  (12112816)
        379976.87   3749602.72        0.07462  (12112816)                379996.87
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3749602.72 0.07584 (12112816)
  380016.87 3749602.72 0.07512 (12112816) 380036.87
3749602.72 0.07261 (12112816)
  380056.87 3749602.72 0.07068 (16121216) 380076.87
3749602.72 0.07282 (16121216)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001028 , L0001029 , L0001030 , L0001031 , L0001032 ,
L0001033 , L0001034 , L0001035 , L0001036 , L0001055 , L0001056 , L0001057 , L0001058 ,
L0001059 , L0001060 , L0001061 , L0001062 , L0001063 , L0001064 , L0001065 , L0001066 ,
L0001067 , L0001068 , L0001069 , L0001070 , L0001071 , L0001072 , L0001073 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380096.87	3749602.72	0.07348	(16121216)	380116.87	3749602.72	0.07271	(16121216)
380136.87	3749602.72	0.07053	(16121216)	380156.87	3749602.72	0.06711	(16121216)
380176.87	3749602.72	0.06264	(16121216)	380196.87	3749602.72	0.05735	(16121216)
380216.87	3749602.72	0.05401	(12110816)	380236.87	3749602.72	0.05449	(12110816)
380256.87	3749602.72	0.05462	(14121816)	380276.87	3749602.72	0.05699	(14121816)
380296.87	3749602.72	0.05844	(14121816)	379888.12	3749081.78	0.28296	(16121216)
379868.12	3749101.78	0.26066	(16121216)	379888.12	3749101.78	0.26410	(16121216)
379868.12	3749121.78	0.24020	(12112816)	379888.12	3749121.78	0.24546	(16121216)

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        379868.12   3749141.78        0.22671  (12112816)               379888.12
3749141.78        0.22785  (16121216)
        379868.12   3749161.78        0.21424  (12112816)               379888.12
3749161.78        0.21114  (16121216)
        379868.12   3749181.78        0.20159  (12112816)               379888.12
3749181.78        0.19841  (12112816)
        379868.12   3749201.78        0.18976  (13112016)               379888.12
3749201.78        0.18826  (12112816)
        379868.12   3749221.78        0.18169  (13112016)               379888.12
3749221.78        0.17840  (12112816)
        379868.12   3749241.78        0.17438  (13112016)               379888.12
3749241.78        0.16918  (12112816)
        379868.12   3749261.78        0.16725  (13112016)               379888.12
3749261.78        0.16010  (12112816)
        379868.12   3749281.78        0.16004  (13112016)               379888.12
3749281.78        0.15103  (12112816)
        379868.12   3749301.78        0.15372  (13112016)               379888.12
3749301.78        0.14264  (12112816)
        379868.12   3749321.78        0.14784  (13112016)               379888.12
3749321.78        0.13666  (13112016)
        379868.12   3749341.78        0.14229  (13112016)               379888.12
3749341.78        0.13251  (13112016)
        379868.12   3749361.78        0.13661  (13112016)               379888.12
3749361.78        0.12810  (13112016)
        379868.12   3749381.78        0.13105  (13112016)               379888.12
3749381.78        0.12369  (13112016)
        379868.12   3749401.78        0.12580  (13112016)               379888.12
3749401.78        0.11941  (13112016)
        379868.12   3749421.78        0.12070  (13112016)               379888.12
3749421.78        0.11512  (13112016)
        379868.12   3749441.78        0.11579  (13112016)               379888.12
3749441.78        0.11086  (13112016)
        379868.12   3749461.78        0.11114  (13112016)               379888.12
3749461.78        0.10689  (13112016)
        379868.12   3749481.78        0.10671  (13112016)               379888.12
3749481.78        0.10320  (13112016)
        379868.12   3749501.78        0.10249  (13112016)               379888.12
3749501.78        0.09972  (13112016)
        379868.12   3749521.78        0.09846  (13112016)               379888.12
3749521.78        0.09622  (13112016)
        379868.12   3749541.78        0.09458  (13112016)               379888.12
3749541.78        0.09284  (13112016)
        379868.12   3749561.78        0.09083  (13112016)               379888.12
3749561.78        0.08956  (13112016)
        379868.12   3749581.78        0.08729  (13112016)               379888.12
3749581.78        0.08638  (13112016)
        379868.12   3749601.78        0.08391  (13112016)               379888.12
3749601.78        0.08333  (13112016)
        379857.34   3749200.87        0.20112  (13112016)               379857.34
3749220.87        0.19160  (13112016)
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001028 , L0001029 , L0001030 , L0001031 , L0001032 , L0001033 , L0001034 , L0001035 , L0001036 , L0001055 , L0001056 , L0001057 , L0001058 , L0001059 , L0001060 , L0001061 , L0001062 , L0001063 , L0001064 , L0001065 , L0001066 , L0001067 , L0001068 , L0001069 , L0001070 , L0001071 , L0001072 , L0001073 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379857.34	3749240.87	0.18299	(13112016)	379837.34	3749260.87	0.18449	(13112016)
379857.34	3749260.87	0.17476	(13112016)	379837.34	3749280.87	0.17486	(13112016)
379857.34	3749280.87	0.16653	(13112016)	379837.34	3749300.87	0.16613	(13112016)
379857.34	3749300.87	0.15930	(13112016)	379837.34	3749320.87	0.15809	(13112016)
379857.34	3749320.87	0.15264	(13112016)	379837.34	3749340.87	0.15057	(13112016)
379857.34	3749340.87	0.14634	(13112016)	379837.34	3749360.87	0.14332	(13112016)
379857.34	3749360.87	0.14006	(13112016)	379837.34	3749380.87	0.13641	(13112016)
379857.34	3749380.87	0.13396	(13112016)	379837.34	3749400.87	0.12999	(13112016)
379857.34	3749400.87	0.12824	(13112016)	379837.34	3749420.87	0.12388	(13112016)
379857.34	3749420.87	0.12277	(13112016)	379837.34	3749440.87	0.11808	(13112016)
379857.34	3749440.87	0.11752	(13112016)	379837.34			

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3749460.87        0.11261  (13112016)
        379857.34   3749460.87        0.11254  (13112016)                379837.34
3749480.87        0.10738  (13112016)
        379857.34   3749480.87        0.10777  (13112016)                379837.34
3749500.87        0.10238  (13112016)
        379857.34   3749500.87        0.10322  (13112016)                379837.34
3749520.87        0.09772  (13112016)
        379857.34   3749520.87        0.09892  (13112016)                379837.34
3749540.87        0.09334  (13112016)
        379857.34   3749540.87        0.09481  (13112016)                379837.34
3749560.87        0.08923  (13112016)
        379857.34   3749560.87        0.09089  (13112016)                379837.34
3749580.87        0.08534  (13112016)
        379857.34   3749580.87        0.08719  (13112016)                379837.34
3749600.87        0.08164  (13112016)
        379857.34   3749600.87        0.08366  (13112016)                379832.19
3749305.50        0.16526  (13112016)
        379832.19   3749325.50        0.15703  (13112016)                379832.19
3749345.50        0.14931  (13112016)
        379832.19   3749365.50        0.14190  (13112016)                379812.19
3749385.50        0.13325  (13112016)
        379832.19   3749385.50        0.13494  (13112016)                379812.19
3749405.50        0.12619  (13112016)
        379832.19   3749405.50        0.12842  (13112016)                379812.19
3749425.50        0.11951  (13112016)
        379832.19   3749425.50        0.12223  (13112016)                379812.19
3749445.50        0.11503  (12121808)
        379832.19   3749445.50        0.11639  (13112016)                379435.70
3748936.28        0.54034  (14121208)
        379455.70   3748936.28        0.60360  (14121208)                379475.70
3748936.28        0.66430  (14121208)
        379495.70   3748936.28        0.71837  (14121208)                379515.70
3748936.28        0.75949  (14121208)
        379535.70   3748936.28        0.80456  (15021708)                379555.70
3748936.28        0.82957  (15021708)
        379575.70   3748936.28        0.86186  (12113008)                379595.70
3748936.28        0.90306  (12113008)
        379615.70   3748936.28        0.91220  (12113008)                379635.70
3748936.28        0.89548  (12113008)
        379655.70   3748936.28        0.86048  (12113008)                379675.70
3748936.28        0.86894  (12020708)
        379695.70   3748936.28        0.86141  (12020708)                379715.70
3748936.28        0.83289  (12020708)
        379735.70   3748936.28        0.77968  (12020708)                379755.70
3748936.28        0.72207  (12121808)
        379775.70   3748936.28        0.67365  (12121808)                379795.70
3748936.28        0.66974  (13112016)
        379815.70   3748936.28        0.64286  (13112016)                379835.70
3748936.28        0.57242  (16120915)
        379435.70   3748956.28        0.54354  (14121208)                379455.70
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3748956.28   0.59303 (14121208)
        379475.70   3748956.28   0.63726 (14121208)   379495.70
3748956.28   0.67147 (14121208)
        379515.70   3748956.28   0.70892 (15021708)   379535.70
3748956.28   0.73326 (15021708)
        379555.70   3748956.28   0.74830 (12113008)   379575.70
3748956.28   0.79645 (12113008)
        379595.70   3748956.28   0.81849 (12113008)   379615.70
3748956.28   0.81476 (12113008)
        379635.70   3748956.28   0.78953 (12113008)   379655.70
3748956.28   0.77731 (12020708)
        379675.70   3748956.28   0.78215 (12020708)   379695.70
3748956.28   0.76814 (12020708)
        379715.70   3748956.28   0.73462 (12020708)   379735.70
3748956.28   0.68032 (12020708)
        379755.70   3748956.28   0.63990 (12121808)   379775.70
3748956.28   0.59523 (12121808)
        379795.70   3748956.28   0.59383 (13112016)   379815.70
3748956.28   0.56977 (13112016)
        379835.70   3748956.28   0.50651 (16121216)   379435.70
3748976.28   0.53395 (14121208)
        379455.70   3748976.28   0.57002 (14121208)   379475.70
3748976.28   0.59883 (14121208)

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
                                    INCLUDING SOURCE(S):   L0001028   , L0001029 , L0001030   , L0001031   , L0001032   ,
                 L0001033   , L0001034   , L0001035   , L0001036   , L0001055 , L0001056   , L0001057   , L0001058   ,
                 L0001059   , L0001060   , L0001061   , L0001062   , L0001063 , L0001064   , L0001065   , L0001066   ,
                 L0001067   , L0001068   , L0001069   , L0001070   , L0001071 , L0001072   , L0001073   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                          ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

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

- -
379495.70 3748976.28 0.63068 (15021708) 379515.70
3748976.28 0.65353 (15021708)
379535.70 3748976.28 0.66055 (15021708) 379555.70
3748976.28 0.70328 (12113008)
379575.70 3748976.28 0.73351 (12113008) 379595.70
3748976.28 0.74134 (12113008)
379615.70 3748976.28 0.72773 (12113008) 379635.70
3748976.28 0.69592 (12113008)
379655.70 3748976.28 0.70811 (12020708) 379675.70
3748976.28 0.70747 (12020708)
379695.70 3748976.28 0.68884 (12020708) 379715.70
3748976.28 0.65248 (12020708)
379735.70 3748976.28 0.59869 (12020708) 379755.70
3748976.28 0.57288 (12121808)
379775.70 3748976.28 0.53192 (12121808) 379795.70
3748976.28 0.53107 (13112016)
379815.70 3748976.28 0.50925 (13112016) 379835.70
3748976.28 0.45336 (13112016)
379435.70 3748996.28 0.51356 (14121208) 379455.70
3748996.28 0.53643 (14121208)
379475.70 3748996.28 0.56447 (15021708) 379495.70
3748996.28 0.58660 (15021708)
379515.70 3748996.28 0.59524 (15021708) 379535.70
3748996.28 0.62301 (12113008)
379555.70 3748996.28 0.65707 (12113008) 379575.70
3748996.28 0.67326 (12113008)
379595.70 3748996.28 0.67013 (12113008) 379615.70
3748996.28 0.64903 (12113008)
379635.70 3748996.28 0.63549 (12020708) 379655.70
3748996.28 0.64766 (12020708)
379675.70 3748996.28 0.64235 (12020708) 379695.70
3748996.28 0.62038 (12020708)
379715.70 3748996.28 0.58264 (12020708) 379735.70
3748996.28 0.54112 (12121808)
379755.70 3748996.28 0.51715 (12121808) 379775.70
3748996.28 0.48133 (13112016)
379795.70 3748996.28 0.48045 (13112016) 379815.70
3748996.28 0.46123 (13112016)
379835.70 3748996.28 0.41566 (13112016) 379435.70
3749016.28 0.48536 (14121208)
379455.70 3749016.28 0.50803 (15021708) 379475.70
3749016.28 0.52661 (15021708)
379495.70 3749016.28 0.53896 (15021708) 379515.70
3749016.28 0.55415 (12113008)
379535.70 3749016.28 0.58968 (12113008) 379555.70
3749016.28 0.61089 (12113008)
379575.70 3749016.28 0.61603 (12113008) 379595.70
3749016.28 0.60456 (12113008)

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        379615.70   3749016.28        0.57805  (12113008)               379635.70
3749016.28        0.58738  (12020708)
        379655.70   3749016.28        0.59418  (12020708)               379675.70
3749016.28        0.58513  (12020708)
        379695.70   3749016.28        0.56095  (12020708)               379715.70
3749016.28        0.52295  (12020708)
        379735.70   3749016.28        0.49281  (12121808)               379755.70
3749016.28        0.47020  (12121808)
        379775.70   3749016.28        0.43837  (13112016)               379795.70
3749016.28        0.43783  (13112016)
        379815.70   3749016.28        0.42131  (13112016)               379835.70
3749016.28        0.38353  (13112016)
        379435.70   3749036.28        0.46348  (15021708)               379455.70
3749036.28        0.47974  (15021708)
        379475.70   3749036.28        0.48856  (15021708)               379495.70
3749036.28        0.49478  (12113008)
        379515.70   3749036.28        0.53042  (12113008)               379535.70
3749036.28        0.55472  (12113008)
        379555.70   3749036.28        0.56562  (12113008)               379575.70
3749036.28        0.56228  (12113008)
        379595.70   3749036.28        0.54472  (12113008)               379615.70
3749036.28        0.52742  (12020708)
        379635.70   3749036.28        0.54436  (12020708)               379655.70
3749036.28        0.54673  (12020708)
        379675.70   3749036.28        0.53474  (12020708)               379695.70
3749036.28        0.50927  (12020708)
        379715.70   3749036.28        0.47183  (12020708)               379735.70
3749036.28        0.45143  (12121808)
        379755.70   3749036.28        0.43024  (12121808)               379775.70
3749036.28        0.40093  (13112016)
        379795.70   3749036.28        0.40125  (13112016)               379815.70
3749036.28        0.38738  (13112016)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                  PAGE 392
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                  INCLUDING SOURCE(S):     L0001028    , L0001029
, L0001030    , L0001031    , L0001032    ,
                L0001033    , L0001034    , L0001035    , L0001036    , L0001055
, L0001056    , L0001057    , L0001058    ,
                L0001059    , L0001060    , L0001061    , L0001062    , L0001063
, L0001064    , L0001065    , L0001066    ,
                L0001067    , L0001068    , L0001069    , L0001070    , L0001071
, L0001072    , L0001073    ,  . . .      ,
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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379835.70	3749036.28	0.35560	(13112016)	379435.70	3749056.28	0.43956	(15021708)
379455.70	3749056.28	0.44771	(15021708)	379475.70	3749056.28	0.44864	(15021708)
379495.70	3749056.28	0.47818	(12113008)	379515.70	3749056.28	0.50418	(12113008)
379535.70	3749056.28	0.51913	(12113008)	379555.70	3749056.28	0.52179	(12113008)
379575.70	3749056.28	0.51193	(12113008)	379595.70	3749056.28	0.49000	(12113008)
379615.70	3749056.28	0.49370	(12020708)	379635.70	3749056.28	0.50556	(12020708)
379655.70	3749056.28	0.50424	(12020708)	379675.70	3749056.28	0.49003	(12020708)
379695.70	3749056.28	0.46392	(12020708)	379715.70	3749056.28	0.42754	(12020708)
379735.70	3749056.28	0.41556	(12121808)	379755.70	3749056.28	0.39579	(12121808)
379775.70	3749056.28	0.36791	(13112016)	379795.70	3749056.28	0.36917	(13112016)
379815.70	3749056.28	0.35797	(13112016)	379435.70	3749076.28	0.41233	(15021708)
379455.70	3749076.28	0.41370	(15021708)	379475.70	3749076.28	0.43151	(12113008)
379495.70	3749076.28	0.45869	(12113008)	379515.70	3749076.28	0.47643	(12113008)
379535.70	3749076.28	0.48369	(12113008)	379555.70	3749076.28	0.47984	(12113008)
379575.70	3749076.28	0.46511	(12113008)	379595.70	3749076.28	0.44379	(12020708)
379615.70	3749076.28	0.46278	(12020708)	379635.70	3749076.28	0.47036	(12020708)
379655.70	3749076.28	0.46605	(12020708)	379675.70	3749076.28	0.45023	(12020708)
379695.70	3749076.28	0.42398	(12020708)	379715.70	3749076.28	0.39383	(12121808)
379735.70	3749076.28	0.38422	(12121808)	379755.70	3749076.28	0.36583	(12121808)
379775.70	3749076.28	0.33984	(12121808)	379795.70			

3749076.28 0.34091 (13112016)
  379815.70 3749076.28 0.33206 (13112016) 379435.70
3749096.28 0.38332 (15021708)
  379455.70 3749096.28 0.39173 (12113008) 379475.70
3749096.28 0.41757 (12113008)
  379495.70 3749096.28 0.43733 (12113008) 379515.70
3749096.28 0.44797 (12113008)
  379535.70 3749096.28 0.44894 (12113008) 379555.70
3749096.28 0.44006 (12113008)
  379575.70 3749096.28 0.42189 (12113008) 379595.70
3749096.28 0.41988 (12020708)
  379615.70 3749096.28 0.43432 (12020708) 379635.70
3749096.28 0.43834 (12020708)
  379655.70 3749096.28 0.43164 (12020708) 379675.70
3749096.28 0.41473 (12020708)
  379695.70 3749096.28 0.38872 (12020708) 379715.70
3749096.28 0.36591 (12121808)
  379735.70 3749096.28 0.35666 (12121808) 379755.70
3749096.28 0.33957 (12121808)
  379775.70 3749096.28 0.31576 (12121808) 379795.70
3749096.28 0.31592 (13112016)
  379815.70 3749096.28 0.30868 (13112016) 379435.70
3749116.28 0.35718 (12113008)
  379455.70 3749116.28 0.38175 (12113008) 379475.70
3749116.28 0.40136 (12113008)
  379495.70 3749116.28 0.41469 (12113008) 379515.70
3749116.28 0.41942 (12113008)
  379535.70 3749116.28 0.41541 (12113008) 379555.70
3749116.28 0.40276 (12113008)
  379575.70 3749116.28 0.38218 (12113008) 379595.70
3749116.28 0.39745 (12020708)
  379615.70 3749116.28 0.40802 (12020708) 379635.70
3749116.28 0.40908 (12020708)
  379655.70 3749116.28 0.40053 (12020708) 379675.70
3749116.28 0.38293 (12020708)
  379695.70 3749116.28 0.35741 (12020708) 379715.70
3749116.28 0.34111 (12121808)
  379735.70 3749116.28 0.33224 (12121808) 379755.70
3749116.28 0.31636 (12121808)
  379775.70 3749116.28 0.29453 (12121808) 379795.70
3749116.28 0.29365 (13112016)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION

VALUES FOR SOURCE GROUP: ALL   ***
                                  INCLUDING SOURCE(S):   L0001028   , L0001029
, L0001030   , L0001031   , L0001032   ,
                  L0001033   , L0001034   , L0001035   , L0001036   , L0001055
, L0001056   , L0001057   , L0001058   ,
                  L0001059   , L0001060   , L0001061   , L0001062   , L0001063
, L0001064   , L0001065   , L0001066   ,
                  L0001067   , L0001068   , L0001069   , L0001070   , L0001071
, L0001072   , L0001073   , . . .   ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        379815.70   3749116.28   0.28798 (13112016)   379435.70
3749136.28   0.35022 (12113008)
        379455.70   3749136.28   0.36951 (12113008)   379475.70
3749136.28   0.38357 (12113008)
        379495.70   3749136.28   0.39136 (12113008)   379515.70
3749136.28   0.39127 (12113008)
        379535.70   3749136.28   0.38337 (12113008)   379555.70
3749136.28   0.36798 (12113008)
        379575.70   3749136.28   0.36098 (12020708)   379595.70
3749136.28   0.37636 (12020708)
        379615.70   3749136.28   0.38365 (12020708)   379635.70
3749136.28   0.38229 (12020708)
        379655.70   3749136.28   0.37232 (12020708)   379675.70
3749136.28   0.35434 (12020708)
        379695.70   3749136.28   0.32950 (12020708)   379715.70
3749136.28   0.31895 (12121808)
        379735.70   3749136.28   0.31047 (12121808)   379755.70
3749136.28   0.29572 (12121808)
        379775.70   3749136.28   0.27568 (12121808)   379795.70
3749136.28   0.27358 (13112016)
        379815.70   3749136.28   0.26944 (13112016)   379435.70
3749156.28   0.34109 (12113008)
        379455.70   3749156.28   0.35555 (12113008)   379475.70
3749156.28   0.36474 (12113008)
        379495.70   3749156.28   0.36787 (12113008)   379515.70
3749156.28   0.36387 (12113008)
        379535.70   3749156.28   0.35289 (12113008)   379555.70
3749156.28   0.33548 (12113008)
        379575.70   3749156.28   0.34455 (12020708)   379595.70
3749156.28   0.35656 (12020708)

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        379615.70   3749156.28        0.36108  (12020708)               379635.70
3749156.28        0.35775  (12020708)
        379655.70   3749156.28        0.34669  (12020708)               379675.70
3749156.28        0.32858  (12020708)
        379695.70   3749156.28        0.30454  (12020708)               379715.70
3749156.28        0.29912  (12121808)
        379735.70   3749156.28        0.29104  (12121808)               379755.70
3749156.28        0.27730  (12121808)
        379775.70   3749156.28        0.25884  (12121808)               379795.70
3749156.28        0.25530  (13112016)
        379435.70   3749176.28        0.33020  (12113008)               379455.70
3749176.28        0.34036  (12113008)
        379475.70   3749176.28        0.34533  (12113008)               379495.70
3749176.28        0.34452  (12113008)
        379515.70   3749176.28        0.33740  (12113008)               379535.70
3749176.28        0.32416  (12113008)
        379555.70   3749176.28        0.31334  (12020708)               379575.70
3749176.28        0.32876  (12020708)
        379595.70   3749176.28        0.33785  (12020708)               379615.70
3749176.28        0.34003  (12020708)
        379635.70   3749176.28        0.33509  (12020708)               379655.70
3749176.28        0.32325  (12020708)
        379675.70   3749176.28        0.30521  (12020708)               379695.70
3749176.28        0.28332  (12121808)
        379715.70   3749176.28        0.28121  (12121808)               379735.70
3749176.28        0.27353  (12121808)
        379755.70   3749176.28        0.26075  (12121808)               379775.70
3749176.28        0.24372  (12121808)
        379795.70   3749176.28        0.23878  (13112016)               379435.70
3749196.28        0.31799  (12113008)
        379455.70   3749196.28        0.32434  (12113008)               379475.70
3749196.28        0.32571  (12113008)
        379495.70   3749196.28        0.32157  (12113008)               379515.70
3749196.28        0.31197  (12113008)
        379535.70   3749196.28        0.29721  (12113008)               379555.70
3749196.28        0.30107  (12020708)
        379575.70   3749196.28        0.31356  (12020708)               379595.70
3749196.28        0.32010  (12020708)
        379615.70   3749196.28        0.32026  (12020708)               379635.70
3749196.28        0.31400  (12020708)
        379655.70   3749196.28        0.30166  (12020708)               379675.70
3749196.28        0.28382  (12020708)
        379695.70   3749196.28        0.26710  (12121808)               379715.70
3749196.28        0.26494  (12121808)
        379735.70   3749196.28        0.25771  (12121808)               379755.70
3749196.28        0.24581  (12121808)
        379775.70   3749196.28        0.23005  (12121808)               379795.70
3749196.28        0.22371  (13112016)
        379435.70   3749216.28        0.30480  (12113008)               379455.70
3749216.28        0.30787  (12113008)
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001028 , L0001029 , L0001030 , L0001031 , L0001032 , L0001033 , L0001034 , L0001035 , L0001036 , L0001055 , L0001056 , L0001057 , L0001058 , L0001059 , L0001060 , L0001061 , L0001062 , L0001063 , L0001064 , L0001065 , L0001066 , L0001067 , L0001068 , L0001069 , L0001070 , L0001071 , L0001072 , L0001073 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379475.70	3749216.28	0.30621	(12113008)	379495.70	3749216.28	0.29958	(12113008)
379515.70	3749216.28	0.28814	(12113008)	379535.70	3749216.28	0.27435	(12020708)
379555.70	3749216.28	0.28910	(12020708)	379575.70	3749216.28	0.29904	(12020708)
379595.70	3749216.28	0.30344	(12020708)	379615.70	3749216.28	0.30200	(12020708)
379635.70	3749216.28	0.29474	(12020708)	379655.70	3749216.28	0.28205	(12020708)
379675.70	3749216.28	0.26457	(12020708)	379695.70	3749216.28	0.25244	(12121808)
379715.70	3749216.28	0.25018	(12121808)	379735.70	3749216.28	0.24333	(12121808)
379755.70	3749216.28	0.23225	(12121808)	379775.70	3749216.28	0.21765	(12121808)
379795.70	3749216.28	0.20997	(13112016)	378934.37	3749054.37	0.14562	(16012008)
378954.37	3749054.37	0.19388	(16012008)	378974.37	3749054.37	0.20329	(16012008)
378994.37	3749054.37	0.21417	(16012008)	379014.37			

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3749054.37        0.22392  (16012008)
        379034.37   3749054.37        0.19754  (16012008)                379054.37
3749054.37        0.17900  (16012008)
        379074.37   3749054.37        0.18016  (16012008)                379094.37
3749054.37        0.18362  (16012008)
        379114.37   3749054.37        0.18672  (16012008)                378934.37
3749074.37        0.15536  (16012008)
        378954.37   3749074.37        0.20291  (16012008)                378974.37
3749074.37        0.20898  (16012008)
        378994.37   3749074.37        0.21401  (16012008)                379014.37
3749074.37        0.22121  (16012008)
        379034.37   3749074.37        0.22083  (16012008)                379054.37
3749074.37        0.22195  (16012008)
        379074.37   3749074.37        0.21645  (16012008)                379094.37
3749074.37        0.21275  (16012008)
        379114.37   3749074.37        0.19838  (16012008)                378934.37
3749094.37        0.16979  (16012008)
        378954.37   3749094.37        0.19715  (16012008)                378974.37
3749094.37        0.20460  (16012008)
        378994.37   3749094.37        0.20813  (16012008)                379014.37
3749094.37        0.21050  (16012008)
        379034.37   3749094.37        0.21112  (16012008)                379054.37
3749094.37        0.20845  (16012008)
        379074.37   3749094.37        0.20793  (16012008)                379094.37
3749094.37        0.20091  (16012008)
        379114.37   3749094.37        0.18781  (16012008)                378934.37
3749114.37        0.16379  (16012008)
        378954.37   3749114.37        0.18794  (16012008)                378974.37
3749114.37        0.19419  (16012008)
        378994.37   3749114.37        0.19619  (16012008)                379014.37
3749114.37        0.19628  (16012008)
        379034.37   3749114.37        0.19325  (16012008)                379054.37
3749114.37        0.19154  (16012008)
        379074.37   3749114.37        0.18942  (16012008)                379094.37
3749114.37        0.17863  (16012008)
        379114.37   3749114.37        0.16963  (16012008)                378934.37
3749134.37        0.16319  (16012008)
        378954.37   3749134.37        0.17715  (16012008)                378974.37
3749134.37        0.18125  (16012008)
        378994.37   3749134.37        0.18144  (16012008)                379014.37
3749134.37        0.17836  (16012008)
        379034.37   3749134.37        0.17622  (16012008)                379054.37
3749134.37        0.17377  (16012008)
        379074.37   3749134.37        0.17074  (16012008)                379094.37
3749134.37        0.16384  (14121208)
        379114.37   3749134.37        0.17768  (14121208)                378934.37
3749154.37        0.15775  (16012008)
        378954.37   3749154.37        0.16511  (16012008)                378974.37
3749154.37        0.16733  (16012008)
        378994.37   3749154.37        0.16648  (16012008)                379014.37
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3749154.37   0.16444 (16012008)
        379034.37   3749154.37   0.16159 (16012008)   379054.37
3749154.37   0.15846 (16012008)
        379074.37   3749154.37   0.16234 (14121208)   379094.37
3749154.37   0.17797 (14121208)
        379114.37   3749154.37   0.19430 (14121208)   378934.37
3749174.37   0.15144 (16012008)
        378954.37   3749174.37   0.15209 (16012008)   378974.37
3749174.37   0.15286 (16012008)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
INCLUDING SOURCE(S):   L0001028   , L0001029
, L0001030   , L0001031   , L0001032   ,
L0001033   , L0001034   , L0001035   , L0001036   , L0001055
, L0001056   , L0001057   , L0001058   ,
L0001059   , L0001060   , L0001061   , L0001062   , L0001063
, L0001064   , L0001065   , L0001066   ,
L0001067   , L0001068   , L0001069   , L0001070   , L0001071
, L0001072   , L0001073   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        378994.37   3749174.37   0.15232 (16012008)   379014.37
3749174.37   0.14998 (16012008)
        379034.37   3749174.37   0.14654 (16012008)   379054.37
3749174.37   0.16073 (14121208)
        379074.37   3749174.37   0.17586 (14121208)   379094.37
3749174.37   0.19155 (14121208)
        379114.37   3749174.37   0.20754 (14121208)   378934.37
3749194.37   0.13940 (16012008)
        378954.37   3749194.37   0.13844 (16012008)   378974.37
3749194.37   0.13770 (16012008)
        378994.37   3749194.37   0.13509 (16012008)   379014.37
3749194.37   0.14374 (14121208)

```
        379034.37   3749194.37        0.15708  (14121208)              379054.37
3749194.37        0.17111  (14121208)
        379074.37   3749194.37        0.18572  (14121208)              379094.37
3749194.37        0.20068  (14121208)
        379114.37   3749194.37        0.21585  (14121208)              378934.37
3749214.37        0.12667  (16012008)
        378954.37   3749214.37        0.12463  (16012008)              378974.37
3749214.37        0.12794  (14121208)
        378994.37   3749214.37        0.14017  (14121208)              379014.37
3749214.37        0.15253  (14121208)
        379034.37   3749214.37        0.16547  (14121208)              379054.37
3749214.37        0.17886  (14121208)
        379074.37   3749214.37        0.19380  (14121208)              379094.37
3749214.37        0.20780  (14121208)
        379114.37   3749214.37        0.22181  (14121208)              378934.37
3749234.37        0.11548  (14121208)
        378954.37   3749234.37        0.12576  (14121208)              378974.37
3749234.37        0.13665  (14121208)
        378994.37   3749234.37        0.14810  (14121208)              379014.37
3749234.37        0.16090  (14121208)
        379034.37   3749234.37        0.17331  (14121208)              379054.37
3749234.37        0.18602  (14121208)
        379074.37   3749234.37        0.19881  (14121208)              379094.37
3749234.37        0.21285  (14121208)
        379114.37   3749234.37        0.22535  (14121208)              379264.68
3748854.64        0.33945  (12121208)
        379279.68   3748854.64        0.35401  (12121208)              379294.68
3748854.64        0.36890  (12121208)
        379309.68   3748854.64        0.38492  (12121208)              379324.68
3748854.64        0.40136  (12121208)
        379339.68   3748854.64        0.41875  (12121208)              379354.68
3748854.64        0.43737  (12121208)
        379369.68   3748854.64        0.45657  (12121208)              379384.68
3748854.64        0.47821  (16012008)
        379399.68   3748854.64        0.51081  (16012008)              379414.68
3748854.64        0.54612  (16012008)
        379249.68   3748874.64        0.31302  (12121208)              379264.68
3748874.64        0.32399  (12121208)
        379279.68   3748874.64        0.33582  (12121208)              379294.68
3748874.64        0.34803  (12121208)
        379309.68   3748874.64        0.36059  (12121208)              379324.68
3748874.64        0.37815  (16012008)
        379339.68   3748874.64        0.39992  (16012008)              379354.68
3748874.64        0.42302  (16012008)
        379369.68   3748874.64        0.44742  (16012008)              379384.68
3748874.64        0.47332  (16012008)
        379399.68   3748874.64        0.50063  (16012008)              379414.68
3748874.64        0.52900  (16012008)
        379114.68   3748894.64        0.22602  (12121208)              379129.68
3748894.64        0.31054  (12121208)
```

```
        379144.68   3748894.64        0.32755  (12121208)               379159.68
3748894.64        0.33158  (12121208)
        379174.68   3748894.64        0.33375  (12121208)               379189.68
3748894.64        0.31501  (12121208)
        379204.68   3748894.64        0.28655  (12121208)               379219.68
3748894.64        0.28410  (12121208)
        379234.68   3748894.64        0.28471  (12121208)               379249.68
3748894.64        0.29382  (16012008)
        379264.68   3748894.64        0.30887  (16012008)               379279.68
3748894.64        0.32482  (16012008)
        379294.68   3748894.64        0.34150  (16012008)               379309.68
3748894.64        0.35889  (16012008)
        379324.68   3748894.64        0.37661  (16012008)               379339.68
3748894.64        0.39445  (16012008)
        379354.68   3748894.64        0.41312  (16012008)               379369.68
3748894.64        0.43238  (16012008)
        379384.68   3748894.64        0.45253  (16012008)               379399.68
3748894.64        0.47333  (16012008)
```



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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0001028    , L0001029
, L0001030    , L0001031    , L0001032    ,
                L0001033    , L0001034    , L0001035    , L0001036    , L0001055
, L0001056    , L0001057    , L0001058    ,
                L0001059    , L0001060    , L0001061    , L0001062    , L0001063
, L0001064    , L0001065    , L0001066    ,
                L0001067    , L0001068    , L0001069    , L0001070    , L0001071
, L0001072    , L0001073    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                     ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        379414.68   3748894.64        0.49435  (16012008)               379114.68
3748914.64        0.21682  (12121208)
        379129.68   3748914.64        0.27683  (12121208)               379144.68
```

```
3748914.64        0.30501  (12121208)
        379159.68   3748914.64        0.29455  (12121208)                379174.68
3748914.64        0.28119  (12121208)
        379189.68   3748914.64        0.25932  (16012008)                379204.68
3748914.64        0.25927  (16012008)
        379219.68   3748914.64        0.27106  (16012008)                379234.68
3748914.64        0.28327  (16012008)
        379249.68   3748914.64        0.29588  (16012008)                379264.68
3748914.64        0.30887  (16012008)
        379279.68   3748914.64        0.32260  (16012008)                379294.68
3748914.64        0.33670  (16012008)
        379309.68   3748914.64        0.35100  (16012008)                379324.68
3748914.64        0.36510  (16012008)
        379339.68   3748914.64        0.37864  (16012008)                379354.68
3748914.64        0.39259  (16012008)
        379369.68   3748914.64        0.40649  (16012008)                379384.68
3748914.64        0.42030  (16012008)
        379399.68   3748914.64        0.43412  (16012008)                379414.68
3748914.64        0.44764  (16012008)
        379114.68   3748934.64        0.20503  (16012008)                379129.68
3748934.64        0.26718  (16012008)
        379144.68   3748934.64        0.29823  (16012008)                379159.68
3748934.64        0.30907  (16012008)
        379174.68   3748934.64        0.30039  (16012008)                379189.68
3748934.64        0.29282  (16012008)
        379204.68   3748934.64        0.26950  (16012008)                379219.68
3748934.64        0.27029  (16012008)
        379234.68   3748934.64        0.28075  (16012008)                379249.68
3748934.64        0.29132  (16012008)
        379264.68   3748934.64        0.30197  (16012008)                379279.68
3748934.64        0.31308  (16012008)
        379294.68   3748934.64        0.32417  (16012008)                379309.68
3748934.64        0.33505  (16012008)
        379324.68   3748934.64        0.34531  (16012008)                379339.68
3748934.64        0.35456  (16012008)
        379354.68   3748934.64        0.37981  (16012008)                379369.68
3748934.64        0.38924  (16012008)
        379384.68   3748934.64        0.38280  (14121208)                379399.68
3748934.64        0.42571  (14121208)
        379414.68   3748934.64        0.47261  (14121208)                379114.68
3748954.64        0.21538  (16012008)
        379129.68   3748954.64        0.30074  (16012008)                379144.68
3748954.64        0.32180  (16012008)
        379159.68   3748954.64        0.33120  (16012008)                379174.68
3748954.64        0.33710  (16012008)
        379189.68   3748954.64        0.34239  (16012008)                379204.68
3748954.64        0.35235  (16012008)
        379219.68   3748954.64        0.34963  (16012008)                379234.68
3748954.64        0.34526  (16012008)
        379249.68   3748954.64        0.31745  (16012008)                379264.68
```

3748954.64   0.30583 (16012008)
        379279.68   3748954.64   0.29733 (16012008)   379294.68
3748954.64   0.30534 (16012008)
        379309.68   3748954.64   0.31279 (16012008)   379324.68
3748954.64   0.31934 (16012008)
        379339.68   3748954.64   0.32467 (16012008)   379354.68
3748954.64   0.34541 (16012008)
        379369.68   3748954.64   0.37039 (14121208)   379384.68
3748954.64   0.40800 (14121208)
        379399.68   3748954.64   0.44704 (14121208)   379414.68
3748954.64   0.48811 (14121208)
        379114.68   3748974.64   0.21568 (16012008)   379129.68
3748974.64   0.30222 (16012008)
        379144.68   3748974.64   0.32116 (16012008)   379159.68
3748974.64   0.32826 (16012008)
        379174.68   3748974.64   0.33196 (16012008)   379189.68
3748974.64   0.33497 (16012008)
        379204.68   3748974.64   0.34131 (16012008)   379219.68
3748974.64   0.32758 (16012008)
        379234.68   3748974.64   0.29480 (16012008)   379249.68
3748974.64   0.29242 (16012008)
        379264.68   3748974.64   0.30802 (16012008)   379279.68
3748974.64   0.27683 (16012008)
        379294.68   3748974.64   0.28185 (16012008)   379309.68
3748974.64   0.28615 (16012008)
        379324.68   3748974.64   0.30198 (14121208)   379339.68
3748974.64   0.32949 (14121208)

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
                                    INCLUDING SOURCE(S):   L0001028   , L0001029 , L0001030   , L0001031   , L0001032   ,
                  L0001033   , L0001034   , L0001035   , L0001036   , L0001055 , L0001056   , L0001057   , L0001058   ,
                  L0001059   , L0001060   , L0001061   , L0001062   , L0001063 , L0001064   , L0001065   , L0001066   ,
                  L0001067   , L0001068   , L0001069   , L0001070   , L0001071 , L0001072   , L0001073   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                            ** CONC OF PM_10   IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379354.68	3748974.64	0.35899	(14121208)	379369.68	3748974.64	0.38991	(14121208)
379384.68	3748974.64	0.42335	(14121208)	379399.68	3748974.64	0.45714	(14121208)
379414.68	3748974.64	0.49124	(14121208)	379114.68	3748994.64	0.20376	(16012008)
379129.68	3748994.64	0.29012	(16012008)	379144.68	3748994.64	0.30568	(16012008)
379159.68	3748994.64	0.30634	(16012008)	379174.68	3748994.64	0.30679	(16012008)
379189.68	3748994.64	0.29408	(16012008)	379204.68	3748994.64	0.25852	(16012008)
379219.68	3748994.64	0.25070	(16012008)	379234.68	3748994.64	0.24739	(16012008)
379249.68	3748994.64	0.25124	(16012008)	379264.68	3748994.64	0.25888	(16012008)
379279.68	3748994.64	0.25326	(16012008)	379294.68	3748994.64	0.27106	(14121208)
379309.68	3748994.64	0.29565	(14121208)	379324.68	3748994.64	0.32108	(14121208)
379339.68	3748994.64	0.34670	(14121208)	379354.68	3748994.64	0.37362	(14121208)
379369.68	3748994.64	0.40119	(14121208)	379384.68	3748994.64	0.42928	(14121208)
379399.68	3748994.64	0.45695	(14121208)	379414.68	3748994.64	0.48363	(14121208)
379114.68	3749014.64	0.19741	(16012008)	379129.68	3749014.64	0.20466	(16012008)
379144.68	3749014.64	0.21531	(16012008)	379159.68	3749014.64	0.20946	(16012008)
379174.68	3749014.64	0.21315	(16012008)	379189.68	3749014.64	0.21653	(16012008)
379204.68	3749014.64	0.21958	(16012008)	379219.68	3749014.64	0.22227	(16012008)
379234.68	3749014.64	0.22453	(16012008)	379249.68	3749014.64	0.22630	(16012008)
379264.68	3749014.64	0.24529	(14121208)	379279.68	3749014.64	0.26618	(14121208)
379294.68	3749014.64	0.28813	(14121208)	379309.68	3749014.64	0.31103	(14121208)
379324.68	3749014.64	0.33427	(14121208)	379339.68	3749014.64	0.35722	(14121208)
379354.68	3749014.64	0.38076	(14121208)	379369.68	3749014.64	0.40415	(14121208)

379384.68 3749014.64 0.42668 (14121208) 379399.68
3749014.64 0.44784 (14121208)
379414.68 3749014.64 0.46725 (14121208) 379114.68
3749034.64 0.18842 (16012008)
379129.68 3749034.64 0.19452 (16012008) 379144.68
3749034.64 0.19736 (16012008)
379159.68 3749034.64 0.19668 (16012008) 379174.68
3749034.64 0.19886 (16012008)
379189.68 3749034.64 0.20066 (16012008) 379204.68
3749034.64 0.20213 (16012008)
379219.68 3749034.64 0.20590 (14121208) 379234.68
3749034.64 0.22320 (14121208)
379249.68 3749034.64 0.24121 (14121208) 379264.68
3749034.64 0.25983 (14121208)
379279.68 3749034.64 0.27942 (14121208) 379294.68
3749034.64 0.29967 (14121208)
379309.68 3749034.64 0.32067 (14121208) 379324.68
3749034.64 0.34140 (14121208)
379339.68 3749034.64 0.36120 (14121208) 379354.68
3749034.64 0.38076 (14121208)
379369.68 3749034.64 0.39945 (14121208) 379384.68
3749034.64 0.41659 (14121208)
379399.68 3749034.64 0.43176 (14121208) 379414.68
3749034.64 0.44460 (14121208)
379114.68 3749054.64 0.18660 (16012008) 379129.68
3749054.64 0.19115 (16012008)
379144.68 3749054.64 0.18731 (16012008) 379159.68
3749054.64 0.18217 (16012008)
379174.68 3749054.64 0.18304 (16012008) 379189.68
3749054.64 0.19898 (16012008)
379204.68 3749054.64 0.20359 (14121208) 379219.68
3749054.64 0.21970 (14121208)
379234.68 3749054.64 0.23654 (14121208) 379249.68
3749054.64 0.25356 (14121208)
379264.68 3749054.64 0.27223 (14121208) 379279.68
3749054.64 0.29112 (14121208)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001028 , L0001029 , L0001030 , L0001031 , L0001032 ,
L0001033 , L0001034 , L0001035 , L0001036 , L0001055 , L0001056 , L0001057 , L0001058 ,

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                 L0001059    , L0001060    , L0001061    , L0001062    , L0001063
, L0001064    , L0001065    , L0001066    ,
                 L0001067    , L0001068    , L0001069    , L0001070    , L0001071
, L0001072    , L0001073    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        379294.68   3749054.64        0.30806  (14121208)               379309.68
3749054.64        0.32514  (14121208)
        379324.68   3749054.64        0.34292  (14121208)               379339.68
3749054.64        0.35920  (14121208)
        379354.68   3749054.64        0.37457  (14121208)               379369.68
3749054.64        0.38853  (14121208)
        379384.68   3749054.64        0.40057  (14121208)               379399.68
3749054.64        0.41025  (14121208)
        379414.68   3749054.64        0.42506  (15021708)               379114.68
3749074.64        0.19818  (16012008)
        379129.68   3749074.64        0.18880  (16012008)               379144.68
3749074.64        0.17532  (16012008)
        379159.68   3749074.64        0.17453  (14121208)               379174.68
3749074.64        0.18774  (14121208)
        379189.68   3749074.64        0.20189  (14121208)               379204.68
3749074.64        0.21670  (14121208)
        379219.68   3749074.64        0.23107  (14121208)               379234.68
3749074.64        0.24680  (14121208)
        379249.68   3749074.64        0.26252  (14121208)               379264.68
3749074.64        0.27943  (14121208)
        379279.68   3749074.64        0.29693  (14121208)               379294.68
3749074.64        0.31169  (14121208)
        379309.68   3749074.64        0.32497  (14121208)               379324.68
3749074.64        0.33944  (14121208)
        379339.68   3749074.64        0.35194  (14121208)               379354.68
3749074.64        0.36315  (14121208)
        379369.68   3749074.64        0.37260  (14121208)               379384.68
3749074.64        0.38171  (15021708)
        379399.68   3749074.64        0.39477  (15021708)               379414.68
3749074.64        0.40553  (15021708)
        379114.68   3749094.64        0.18756  (16012008)               379129.68
3749094.64        0.17508  (16012008)
        379144.68   3749094.64        0.17352  (14121208)               379159.68
3749094.64        0.18583  (14121208)
        379174.68   3749094.64        0.19864  (14121208)               379189.68
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3749094.64        0.21312  (14121208)
        379204.68   3749094.64        0.22729  (14121208)                379219.68
3749094.64        0.24048  (14121208)
        379234.68   3749094.64        0.25384  (14121208)                379249.68
3749094.64        0.26796  (14121208)
        379264.68   3749094.64        0.28228  (14121208)                379279.68
3749094.64        0.29760  (14121208)
        379294.68   3749094.64        0.31096  (14121208)                379309.68
3749094.64        0.32038  (14121208)
        379324.68   3749094.64        0.33152  (14121208)                379339.68
3749094.64        0.34044  (14121208)
        379354.68   3749094.64        0.34791  (14121208)                379369.68
3749094.64        0.35757  (15021708)
        379384.68   3749094.64        0.36836  (15021708)                379399.68
3749094.64        0.37687  (15021708)
        379414.68   3749094.64        0.38301  (15021708)                379114.68
3749114.64        0.16935  (16012008)
        379129.68   3749114.64        0.17672  (14121208)                379144.68
3749114.64        0.18416  (14121208)
        379159.68   3749114.64        0.19525  (14121208)                379174.68
3749114.64        0.20761  (14121208)
        379189.68   3749114.64        0.22578  (14121208)                379204.68
3749114.64        0.23761  (14121208)
        379219.68   3749114.64        0.24654  (14121208)                379234.68
3749114.64        0.25764  (14121208)
        379249.68   3749114.64        0.26992  (14121208)                379264.68
3749114.64        0.28141  (14121208)
        379279.68   3749114.64        0.29429  (14121208)                379294.68
3749114.64        0.30640  (14121208)
        379309.68   3749114.64        0.31199  (14121208)                379324.68
3749114.64        0.31995  (14121208)
        379339.68   3749114.64        0.32559  (14121208)                379354.68
3749114.64        0.33570  (15021708)
        379369.68   3749114.64        0.34491  (15021708)                379384.68
3749114.64        0.35198  (15021708)
        379399.68   3749114.64        0.35659  (15021708)                379414.68
3749114.64        0.35852  (15021708)
        379114.68   3749134.64        0.17808  (14121208)                379129.68
3749134.64        0.19057  (14121208)
        379144.68   3749134.64        0.19940  (14121208)                379159.68
3749134.64        0.20293  (14121208)
        379174.68   3749134.64        0.21510  (14121208)                379189.68
3749134.64        0.23964  (14121208)
        379204.68   3749134.64        0.24513  (14121208)                379219.68
3749134.64        0.24968  (14121208)
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001028 , L0001029 , L0001030 , L0001031 , L0001032 ,
L0001033 , L0001034 , L0001035 , L0001036 , L0001055 , L0001056 , L0001057 , L0001058 ,
L0001059 , L0001060 , L0001061 , L0001062 , L0001063 , L0001064 , L0001065 , L0001066 ,
L0001067 , L0001068 , L0001069 , L0001070 , L0001071 , L0001072 , L0001073 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379234.68	3749134.64	0.25832	(14121208)	379249.68	3749134.64	0.26859	(14121208)
379264.68	3749134.64	0.27786	(14121208)	379279.68	3749134.64	0.28776	(14121208)
379294.68	3749134.64	0.29854	(14121208)	379309.68	3749134.64	0.30048	(14121208)
379324.68	3749134.64	0.30682	(15021708)	379339.68	3749134.64	0.31596	(15021708)
379354.68	3749134.64	0.32359	(15021708)	379369.68	3749134.64	0.32940	(15021708)
379384.68	3749134.64	0.33345	(15021708)	379399.68	3749134.64	0.33489	(15021708)
379414.68	3749134.64	0.33303	(15021708)	379114.68	3749154.64	0.19471	(14121208)
379129.68	3749154.64	0.20711	(14121208)	379144.68	3749154.64	0.20917	(14121208)
379159.68	3749154.64	0.20932	(14121208)	379174.68	3749154.64	0.21978	(14121208)
379189.68	3749154.64	0.24875	(14121208)	379204.68	3749154.64	0.25673	(14121208)
379219.68	3749154.64	0.25268	(14121208)	379234.68	3749154.64	0.25613	(14121208)
379249.68	3749154.64	0.26436	(14121208)	379264.68	3749154.64	0.27285	(14121208)
379279.68	3749154.64	0.28056	(14121208)	379294.68	3749154.64	0.28442	(14121208)

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        379309.68   3749154.64        0.28995  (15021708)               379324.68
3749154.64        0.29811  (15021708)
        379339.68   3749154.64        0.30443  (15021708)               379354.68
3749154.64        0.30909  (15021708)
        379369.68   3749154.64        0.31188  (15021708)               379384.68
3749154.64        0.31266  (15021708)
        379399.68   3749154.64        0.31109  (15021708)               379414.68
3749154.64        0.32163  (12113008)
        379114.68   3749174.64        0.20790  (14121208)               379129.68
3749174.64        0.21648  (14121208)
        379144.68   3749174.64        0.21878  (14121208)               379159.68
3749174.64        0.21292  (14121208)
        379174.68   3749174.64        0.22342  (14121208)               379189.68
3749174.64        0.25166  (14121208)
        379204.68   3749174.64        0.26184  (14121208)               379219.68
3749174.64        0.25678  (14121208)
        379234.68   3749174.64        0.25141  (14121208)               379249.68
3749174.64        0.25762  (14121208)
        379264.68   3749174.64        0.26738  (14121208)               379279.68
3749174.64        0.27184  (14121208)
        379294.68   3749174.64        0.27445  (15021708)               379309.68
3749174.64        0.28151  (15021708)
        379324.68   3749174.64        0.28707  (15021708)               379339.68
3749174.64        0.29078  (15021708)
        379354.68   3749174.64        0.29281  (15021708)               379369.68
3749174.64        0.29298  (15021708)
        379384.68   3749174.64        0.29101  (15021708)               379399.68
3749174.64        0.30110  (12113008)
        379414.68   3749174.64        0.31515  (12113008)               379114.68
3749194.64        0.21618  (14121208)
        379129.68   3749194.64        0.22350  (14121208)               379144.68
3749194.64        0.22867  (14121208)
        379159.68   3749194.64        0.21670  (14121208)               379174.68
3749194.64        0.22492  (14121208)
        379189.68   3749194.64        0.25345  (14121208)               379204.68
3749194.64        0.26003  (14121208)
        379219.68   3749194.64        0.25256  (14121208)               379234.68
3749194.64        0.24455  (14121208)
        379249.68   3749194.64        0.24882  (14121208)               379264.68
3749194.64        0.25969  (15021708)
        379279.68   3749194.64        0.26742  (15021708)               379294.68
3749194.64        0.26811  (15021708)
        379309.68   3749194.64        0.27099  (15021708)               379324.68
3749194.64        0.27419  (15021708)
        379339.68   3749194.64        0.27557  (15021708)               379354.68
3749194.64        0.27531  (15021708)
        379369.68   3749194.64        0.27329  (15021708)               379384.68
3749194.64        0.28289  (12113008)
        379399.68   3749194.64        0.29576  (12113008)               379414.68
3749194.64        0.30707  (12113008)
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001028 , L0001029
, L0001030 , L0001031 , L0001032 ,
L0001033 , L0001034 , L0001035 , L0001036 , L0001055
, L0001056 , L0001057 , L0001058 ,
L0001059 , L0001060 , L0001061 , L0001062 , L0001063
, L0001064 , L0001065 , L0001066 ,
L0001067 , L0001068 , L0001069 , L0001070 , L0001071
, L0001072 , L0001073 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379174.68	3749214.64	0.22209	(14121208)	379189.68	3749214.64	0.23530	(14121208)
379204.68	3749214.64	0.23535	(14121208)	379219.68	3749214.64	0.23683	(14121208)
379234.68	3749214.64	0.23594	(14121208)	379249.68	3749214.64	0.24139	(15021708)
379264.68	3749214.64	0.25643	(15021708)	379279.68	3749214.64	0.26229	(15021708)
379294.68	3749214.64	0.25830	(15021708)	379309.68	3749214.64	0.25887	(15021708)
379324.68	3749214.64	0.25999	(15021708)	379339.68	3749214.64	0.25940	(15021708)
379354.68	3749214.64	0.25722	(15021708)	379369.68	3749214.64	0.26651	(12113008)
379384.68	3749214.64	0.27849	(12113008)	379399.68	3749214.64	0.28893	(12113008)
379414.68	3749214.64	0.29759	(12113008)	379114.68			

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3749234.64        0.22556  (14121208)
        379129.68   3749234.64        0.22985  (14121208)                379144.68
3749234.64        0.23633  (14121208)
        379159.68   3749234.64        0.22560  (14121208)                379174.68
3749234.64        0.21703  (14121208)
        379189.68   3749234.64        0.22016  (14121208)                379204.68
3749234.64        0.22120  (14121208)
        379219.68   3749234.64        0.22408  (15021708)                379234.68
3749234.64        0.23025  (15021708)
        379249.68   3749234.64        0.23548  (15021708)                379264.68
3749234.64        0.25216  (15021708)
        379279.68   3749234.64        0.25343  (15021708)                379294.68
3749234.64        0.24705  (15021708)
        379309.68   3749234.64        0.24561  (15021708)                379324.68
3749234.64        0.24493  (15021708)
        379339.68   3749234.64        0.24268  (15021708)                379354.68
3749234.64        0.25161  (12113008)
        379369.68   3749234.64        0.26277  (12113008)                379384.68
3749234.64        0.27260  (12113008)
        379399.68   3749234.64        0.28078  (12113008)                379414.68
3749234.64        0.28702  (12113008)
        379114.68   3749254.64        0.22651  (14121208)                379129.68
3749254.64        0.23108  (14121208)
        379144.68   3749254.64        0.23481  (14121208)                379159.68
3749254.64        0.23458  (14121208)
        379174.68   3749254.64        0.23355  (14121208)                379189.68
3749254.64        0.22365  (14121208)
        379204.68   3749254.64        0.21840  (15021708)                379219.68
3749254.64        0.21979  (15021708)
        379234.68   3749254.64        0.22933  (15021708)                379249.68
3749254.64        0.24013  (15021708)
        379264.68   3749254.64        0.25605  (15021708)                379279.68
3749254.64        0.24525  (15021708)
        379294.68   3749254.64        0.23920  (15021708)                379309.68
3749254.64        0.23160  (15021708)
        379324.68   3749254.64        0.22941  (15021708)                379339.68
3749254.64        0.23801  (12113008)
        379354.68   3749254.64        0.24838  (12113008)                379369.68
3749254.64        0.25758  (12113008)
        379384.68   3749254.64        0.26534  (12113008)                379399.68
3749254.64        0.27141  (12113008)
        379414.68   3749254.64        0.27556  (12113008)                379866.22
3748650.30        1.61551  (12122516)
        379886.22   3748650.30        1.52276  (12122516)                379906.22
3748650.30        1.39287  (12122516)
        379926.22   3748650.30        1.25562  (12122516)                379946.22
3748650.30        1.12261  (12122516)
        379966.22   3748650.30        0.99790  (12122516)                379986.22
3748650.30        0.88307  (12122516)
        380006.22   3748650.30        0.77864  (12122516)                380026.22
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3748650.30 0.68460 (12122516)
380046.22 3748650.30 0.60063 (12122516) 380066.22
3748650.30 0.52615 (12122516)
380086.22 3748650.30 0.48358 (14120408) 380106.22
3748650.30 0.46011 (14120408)
380126.22 3748650.30 0.43792 (14120408) 380146.22
3748650.30 0.41708 (14120408)
380166.22 3748650.30 0.39750 (14120408) 380186.22
3748650.30 0.37890 (14120408)
380206.22 3748650.30 0.36163 (14120408) 380226.22
3748650.30 0.34537 (14120408)
380246.22 3748650.30 0.33005 (14120408) 380266.22
3748650.30 0.31566 (14120408)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001028 , L0001029 , L0001030 , L0001031 , L0001032 ,
L0001033 , L0001034 , L0001035 , L0001036 , L0001055 , L0001056 , L0001057 , L0001058 ,
L0001059 , L0001060 , L0001061 , L0001062 , L0001063 , L0001064 , L0001065 , L0001066 ,
L0001067 , L0001068 , L0001069 , L0001070 , L0001071 , L0001072 , L0001073 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M) Y-COORD (M) CONC (YYMMDDHH) X-COORD (M) Y-COORD (M) CONC (YYMMDDHH)
- -
380286.22 3748650.30 0.30225 (14120408) 380306.22
3748650.30 0.28957 (14120408)
380326.22 3748650.30 0.27770 (14120408) 380346.22
3748650.30 0.26658 (14120408)
380366.22 3748650.30 0.25610 (14120408) 380386.22
3748650.30 0.24615 (14120408)
380406.22 3748650.30 0.23681 (14120408) 380426.22
3748650.30 0.22796 (14120408)

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        380446.22   3748650.30        0.21956  (14120408)              380466.22
3748650.30        0.21162  (14120408)
        380486.22   3748650.30        0.20408  (14120408)              380506.22
3748650.30        0.19696  (14120408)
        380526.22   3748650.30        0.19025  (14120408)              380546.22
3748650.30        0.18392  (14120408)
        380566.22   3748650.30        0.17798  (14120408)              380586.22
3748650.30        0.17229  (14120408)
        379866.22   3748670.30        2.26208  (12122516)              379886.22
3748670.30        1.92023  (12122516)
        379906.22   3748670.30        1.63505  (12122516)              379926.22
3748670.30        1.39749  (12122516)
        379946.22   3748670.30        1.19690  (12122516)              379966.22
3748670.30        1.02573  (12122516)
        379986.22   3748670.30        0.87881  (12122516)              380006.22
3748670.30        0.75271  (12122516)
        380026.22   3748670.30        0.65439  (14120408)              380046.22
3748670.30        0.61220  (14120408)
        380066.22   3748670.30        0.57370  (14120408)              380086.22
3748670.30        0.53852  (14120408)
        380106.22   3748670.30        0.50634  (14120408)              380126.22
3748670.30        0.47685  (14120408)
        380146.22   3748670.30        0.44981  (14120408)              380166.22
3748670.30        0.42498  (14120408)
        380186.22   3748670.30        0.40210  (14120408)              380206.22
3748670.30        0.38103  (14120408)
        380226.22   3748670.30        0.36159  (14120408)              380246.22
3748670.30        0.34360  (14120408)
        380266.22   3748670.30        0.32693  (14120408)              380286.22
3748670.30        0.31147  (14120408)
        380306.22   3748670.30        0.29711  (14120408)              380326.22
3748670.30        0.28374  (14120408)
        380346.22   3748670.30        0.27128  (14120408)              380366.22
3748670.30        0.25963  (14120408)
        380386.22   3748670.30        0.24874  (14120408)              380406.22
3748670.30        0.23854  (14120408)
        380426.22   3748670.30        0.22897  (14120408)              380446.22
3748670.30        0.21998  (14120408)
        380466.22   3748670.30        0.21153  (14120408)              380486.22
3748670.30        0.20357  (14120408)
        380506.22   3748670.30        0.19608  (14120408)              380526.22
3748670.30        0.18900  (14120408)
        380546.22   3748670.30        0.18231  (14120408)              380566.22
3748670.30        0.17598  (14120408)
        380586.22   3748670.30        0.16998  (14120408)              380066.22
3748690.30        0.60762  (14120408)
        380086.22   3748690.30        0.56520  (14120408)              380106.22
3748690.30        0.52718  (14120408)
        380126.22   3748690.30        0.49296  (14120408)              380146.22
3748690.30        0.46207  (14120408)
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380166.22 3748690.30 0.43413 (14120408) 380186.22 3748690.30 0.40869 (14120408)
380206.22 3748690.30 0.38549 (14120408) 380226.22 3748690.30 0.36436 (14120408)
380246.22 3748690.30 0.34499 (14120408) 380266.22 3748690.30 0.32717 (14120408)
380286.22 3748690.30 0.31070 (14120408) 380306.22 3748690.30 0.29560 (14120408)
380326.22 3748690.30 0.28161 (14120408) 380346.22 3748690.30 0.26861 (14120408)
380366.22 3748690.30 0.25651 (14120408) 380386.22 3748690.30 0.24531 (14120408)
380406.22 3748690.30 0.23485 (14120408) 380426.22 3748690.30 0.22506 (14120408)
380446.22 3748690.30 0.21589 (14120408) 380466.22 3748690.30 0.20733 (14120408)
380486.22 3748690.30 0.19928 (14120408) 380506.22 3748690.30 0.19171 (14120408)
380526.22 3748690.30 0.18459 (14120408) 380546.22 3748690.30 0.17788 (14120408)
380566.22 3748690.30 0.17156 (14120408) 380586.22 3748690.30 0.16555 (14120408)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001028 , L0001029 , L0001030 , L0001031 , L0001032 , L0001033 , L0001034 , L0001035 , L0001036 , L0001055 , L0001056 , L0001057 , L0001058 , L0001059 , L0001060 , L0001061 , L0001062 , L0001063 , L0001064 , L0001065 , L0001066 , L0001067 , L0001068 , L0001069 , L0001070 , L0001071 , L0001072 , L0001073 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

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

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- - - - - - - - - - - - - - - - - - - - - - - - - -
        380086.22   3748710.30        0.57064  (14120408)                380106.22
3748710.30        0.52930  (14120408)
        380126.22   3748710.30        0.49253  (14120408)                380146.22
3748710.30        0.45968  (14120408)
        380166.22   3748710.30        0.43025  (14120408)                380186.22
3748710.30        0.40369  (14120408)
        380206.22   3748710.30        0.37961  (14120408)                380226.22
3748710.30        0.35785  (14120408)
        380246.22   3748710.30        0.33803  (14120408)                380266.22
3748710.30        0.31988  (14120408)
        380286.22   3748710.30        0.30319  (14120408)                380306.22
3748710.30        0.28795  (14120408)
        380326.22   3748710.30        0.27390  (14120408)                380346.22
3748710.30        0.26089  (14120408)
        380366.22   3748710.30        0.24880  (14120408)                380386.22
3748710.30        0.23767  (14120408)
        380406.22   3748710.30        0.22730  (14120408)                380426.22
3748710.30        0.21762  (14120408)
        380446.22   3748710.30        0.20858  (14120408)                380466.22
3748710.30        0.20015  (14120408)
        380486.22   3748710.30        0.19224  (14120408)                380506.22
3748710.30        0.18482  (14120408)
        380526.22   3748710.30        0.17785  (14120408)                380546.22
3748710.30        0.17130  (14120408)
        380566.22   3748710.30        0.16513  (14120408)                380586.22
3748710.30        0.15927  (14120408)
        380086.22   3748730.30        0.55358  (14120408)                380106.22
3748730.30        0.51203  (14120408)
        380126.22   3748730.30        0.47525  (14120408)                380146.22
3748730.30        0.44259  (14120408)
        380166.22   3748730.30        0.41346  (14120408)                380186.22
3748730.30        0.38731  (14120408)
        380206.22   3748730.30        0.36371  (14120408)                380226.22
3748730.30        0.34243  (14120408)
        380246.22   3748730.30        0.32311  (14120408)                380266.22
3748730.30        0.30549  (14120408)
        380286.22   3748730.30        0.28933  (14120408)                380306.22
3748730.30        0.27458  (14120408)
        380326.22   3748730.30        0.26102  (14120408)                380346.22
3748730.30        0.24851  (14120408)
        380366.22   3748730.30        0.23689  (14120408)                380386.22
3748730.30        0.22620  (14120408)
        380406.22   3748730.30        0.21626  (14120408)                380426.22
3748730.30        0.20701  (14120408)
        380446.22   3748730.30        0.19837  (14120408)                380466.22
3748730.30        0.19031  (14120408)
        380486.22   3748730.30        0.18276  (14120408)                380506.22
3748730.30        0.17569  (14120408)
        380526.22   3748730.30        0.16906  (14120408)                380546.22
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3748730.30        0.16316  (14013108)
        380566.22   3748730.30        0.15776  (14013108)                380586.22
3748730.30        0.15262  (14013108)
        380126.22   3748750.30        0.47545  (12122608)                380146.22
3748750.30        0.44382  (12122608)
        380166.22   3748750.30        0.41550  (12122608)                380186.22
3748750.30        0.39005  (12122608)
        380206.22   3748750.30        0.36705  (12122608)                380226.22
3748750.30        0.34631  (12122608)
        380246.22   3748750.30        0.32749  (12122608)                380266.22
3748750.30        0.31029  (12122608)
        380286.22   3748750.30        0.29448  (12122608)                380306.22
3748750.30        0.28005  (12122608)
        380326.22   3748750.30        0.26678  (12122608)                380346.22
3748750.30        0.25451  (12122608)
        380366.22   3748750.30        0.24306  (12122608)                380386.22
3748750.30        0.23260  (12122608)
        380406.22   3748750.30        0.22283  (12122608)                380426.22
3748750.30        0.21371  (12122608)
        380446.22   3748750.30        0.20518  (12122608)                380466.22
3748750.30        0.19724  (12122608)
        380486.22   3748750.30        0.18978  (12122608)                380506.22
3748750.30        0.18278  (12122608)
        380526.22   3748750.30        0.17620  (12122608)                380546.22
3748750.30        0.17014  (14013108)
        380566.22   3748750.30        0.16443  (14013108)                380586.22
3748750.30        0.15901  (14013108)
        380126.22   3748770.30        0.49713  (12122608)                380146.22
3748770.30        0.46442  (12122608)
        380166.22   3748770.30        0.43502  (12122608)                380186.22
3748770.30        0.40846  (12122608)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***        08:26:42

                                   PAGE 403
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0001028    , L0001029
, L0001030    , L0001031    , L0001032    ,
                L0001033    , L0001034    , L0001035    , L0001036    , L0001055
, L0001056    , L0001057    , L0001058    ,
                L0001059    , L0001060    , L0001061    , L0001062    , L0001063
, L0001064    , L0001065    , L0001066    ,
                L0001067    , L0001068    , L0001069    , L0001070    , L0001071
, L0001072    , L0001073    ,  . . .      ,
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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380206.22	3748770.30	0.38444	(12122608)	380226.22	3748770.30	0.36278	(12122608)
380246.22	3748770.30	0.34312	(12122608)	380266.22	3748770.30	0.32515	(12122608)
380286.22	3748770.30	0.30857	(12122608)	380306.22	3748770.30	0.29346	(12122608)
380326.22	3748770.30	0.27958	(12122608)	380346.22	3748770.30	0.26673	(12122608)
380366.22	3748770.30	0.25472	(12122608)	380386.22	3748770.30	0.24377	(12122608)
380406.22	3748770.30	0.23356	(12122608)	380426.22	3748770.30	0.22400	(12122608)
380446.22	3748770.30	0.21504	(12122608)	380466.22	3748770.30	0.20675	(12122608)
380486.22	3748770.30	0.19891	(12122608)	380506.22	3748770.30	0.19154	(12122608)
380526.22	3748770.30	0.18464	(12122608)	380546.22	3748770.30	0.17815	(12122608)
380566.22	3748770.30	0.17201	(12122608)	380586.22	3748770.30	0.16618	(12122608)
379860.08	3748101.61	0.27527	(13121808)	379880.08	3748101.61	0.28676	(13121808)
379900.08	3748101.61	0.29585	(13121808)	379920.08	3748101.61	0.29406	(13121808)
379940.08	3748101.61	0.28948	(13121808)	379960.08	3748101.61	0.27926	(13121808)
379980.08	3748101.61	0.26450	(13121808)	380000.08	3748101.61	0.24783	(16122608)
380020.08	3748101.61	0.24680	(15012808)	380040.08	3748101.61	0.25199	(15012808)
380060.08	3748101.61	0.25349	(15012808)	380080.08	3748101.61	0.25197	(15012808)
380100.08	3748101.61	0.24857	(16121908)	380120.08	3748101.61	0.24491	(16010108)
380140.08	3748101.61	0.23991	(16010108)	380160.08	3748101.61	0.23225	(16010108)
380180.08	3748101.61	0.21996	(16010108)	380200.08	3748101.61	0.21680	(14120808)
380220.08	3748101.61	0.21800	(14120808)	380240.08	3748101.61	0.21680	(14120808)

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        380260.08   3748101.61        0.20591  (14120808)                380280.08
3748101.61        0.20900  (14120808)
        379860.08   3748121.61        0.28842  (13121808)                379880.08
3748121.61        0.29991  (13121808)
        379900.08   3748121.61        0.30954  (13121808)                379920.08
3748121.61        0.30776  (13121808)
        379940.08   3748121.61        0.30103  (13121808)                379960.08
3748121.61        0.28685  (13121808)
        379980.08   3748121.61        0.26975  (13121808)                380000.08
3748121.61        0.25469  (16122608)
        380020.08   3748121.61        0.26144  (15012808)                380040.08
3748121.61        0.26522  (15012808)
        380060.08   3748121.61        0.26521  (15012808)                380080.08
3748121.61        0.26291  (16121908)
        380100.08   3748121.61        0.26224  (16010108)                380120.08
3748121.61        0.25526  (16010108)
        380140.08   3748121.61        0.24662  (16010108)                380160.08
3748121.61        0.23658  (16010108)
        380180.08   3748121.61        0.22795  (14120808)                380200.08
3748121.61        0.22758  (14120808)
        380220.08   3748121.61        0.22683  (14120808)                380240.08
3748121.61        0.22330  (14120808)
        380260.08   3748121.61        0.20321  (14120808)                380280.08
3748121.61        0.20509  (14120808)
        379860.08   3748141.61        0.30251  (13121808)                379880.08
3748141.61        0.31313  (13121808)
        379900.08   3748141.61        0.32142  (13121808)                379920.08
3748141.61        0.31884  (13121808)
        379940.08   3748141.61        0.30769  (13121808)                379960.08
3748141.61        0.29345  (13121808)
        379980.08   3748141.61        0.27509  (13121808)                380000.08
3748141.61        0.26981  (15012808)
        380020.08   3748141.61        0.27714  (15012808)                380040.08
3748141.61        0.28061  (15012808)
        380060.08   3748141.61        0.27956  (15012808)                380080.08
3748141.61        0.27652  (16010108)
        380100.08   3748141.61        0.27413  (16010108)                380120.08
3748141.61        0.26756  (16010108)
        380140.08   3748141.61        0.25726  (16010108)                380160.08
3748141.61        0.24701  (13120408)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                  PAGE 404
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
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INCLUDING SOURCE(S): L0001028 , L0001029
, L0001030 , L0001031 , L0001032 ,
L0001033 , L0001034 , L0001035 , L0001036 , L0001055
, L0001056 , L0001057 , L0001058 ,
L0001059 , L0001060 , L0001061 , L0001062 , L0001063
, L0001064 , L0001065 , L0001066 ,
L0001067 , L0001068 , L0001069 , L0001070 , L0001071
, L0001072 , L0001073 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380180.08	3748141.61	0.24279	(14120808)	380200.08	3748141.61	0.24054	(14120808)
380220.08	3748141.61	0.23475	(14120808)	380240.08	3748141.61	0.21880	(14120808)
380260.08	3748141.61	0.19338	(14120808)	380280.08	3748141.61	0.19456	(16122108)
379860.08	3748161.61	0.31771	(13121808)	379880.08	3748161.61	0.32765	(13121808)
379900.08	3748161.61	0.33460	(13121808)	379920.08	3748161.61	0.33057	(13121808)
379940.08	3748161.61	0.31883	(13121808)	379960.08	3748161.61	0.30065	(13121808)
379980.08	3748161.61	0.28472	(16122608)	380000.08	3748161.61	0.28953	(15012808)
380020.08	3748161.61	0.29156	(15012808)	380040.08	3748161.61	0.29224	(15012808)
380060.08	3748161.61	0.28804	(15012808)	380080.08	3748161.61	0.28742	(16010108)
380100.08	3748161.61	0.28272	(16010108)	380120.08	3748161.61	0.27336	(16010108)
380140.08	3748161.61	0.26436	(13120408)	380160.08	3748161.61	0.25678	(14120808)
380180.08	3748161.61	0.25492	(14120808)	380200.08	3748161.61	0.25024	(14120808)
380220.08	3748161.61	0.24171	(14120808)	380240.08	3748161.61	0.21753	(14120808)
380260.08	3748161.61	0.19310	(16122108)	380280.08	3748161.61	0.18682	(16122108)
379860.08	3748181.61	0.33396	(13121808)	379880.08	3748181.61	0.34322	(13121808)
379900.08	3748181.61	0.34830	(13121808)	379920.08			

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3748181.61        0.34206  (13121808)
        379940.08   3748181.61        0.32772  (13121808)                379960.08
3748181.61        0.30788  (13121808)
        379980.08   3748181.61        0.29710  (15012808)                380000.08
3748181.61        0.30544  (15012808)
        380020.08   3748181.61        0.30497  (15012808)                380040.08
3748181.61        0.30250  (15012808)
        380060.08   3748181.61        0.30019  (16010108)                380080.08
3748181.61        0.29686  (16010108)
        380100.08   3748181.61        0.28949  (16010108)                380120.08
3748181.61        0.27821  (13120408)
        380140.08   3748181.61        0.27284  (13120408)                380160.08
3748181.61        0.27005  (14120808)
        380180.08   3748181.61        0.26627  (14120808)                380200.08
3748181.61        0.26094  (14120808)
        380220.08   3748181.61        0.24728  (14120808)                380240.08
3748181.61        0.22182  (16122108)
        380260.08   3748181.61        0.19599  (16122108)                380280.08
3748181.61        0.19228  (15121108)
        379860.08   3748201.61        0.35142  (13121808)                379880.08
3748201.61        0.35990  (13121808)
        379900.08   3748201.61        0.36229  (13121808)                379920.08
3748201.61        0.34970  (13121808)
        379940.08   3748201.61        0.33281  (13121808)                379960.08
3748201.61        0.31054  (13121808)
        379980.08   3748201.61        0.31006  (15012808)                380000.08
3748201.61        0.31620  (15012808)
        380020.08   3748201.61        0.31596  (15012808)                380040.08
3748201.61        0.31310  (16010108)
        380060.08   3748201.61        0.31218  (16010108)                380080.08
3748201.61        0.30448  (16010108)
        380100.08   3748201.61        0.29439  (16010108)                380120.08
3748201.61        0.28755  (13120408)
        380140.08   3748201.61        0.28604  (14120808)                380160.08
3748201.61        0.28545  (14120808)
        380180.08   3748201.61        0.27791  (14120808)                380200.08
3748201.61        0.26749  (14120808)
        380220.08   3748201.61        0.25139  (16122108)                380240.08
3748201.61        0.22971  (16122108)
        380260.08   3748201.61        0.20184  (15121108)                380280.08
3748201.61        0.20481  (15121108)
        379860.08   3748221.61        0.36945  (13121808)                379880.08
3748221.61        0.37677  (13121808)
        379900.08   3748221.61        0.37652  (13121808)                379920.08
3748221.61        0.36084  (13121808)
        379940.08   3748221.61        0.34048  (13121808)                379960.08
3748221.61        0.31711  (15012808)
        379980.08   3748221.61        0.32809  (15012808)                380000.08
3748221.61        0.33172  (15012808)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
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 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                            *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                INCLUDING SOURCE(S):   L0001028   , L0001029
, L0001030   , L0001031   , L0001032   ,
                  L0001033   , L0001034   , L0001035   , L0001036   , L0001055
, L0001056   , L0001057   , L0001058   ,
                  L0001059   , L0001060   , L0001061   , L0001062   , L0001063
, L0001064   , L0001065   , L0001066   ,
                  L0001067   , L0001068   , L0001069   , L0001070   , L0001071
, L0001072   , L0001073   , . . .   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        380020.08   3748221.61   0.32706 (15012808)   380040.08
3748221.61   0.32714 (16010108)
        380060.08   3748221.61   0.32373 (16010108)   380080.08
3748221.61   0.31315 (16010108)
        380100.08   3748221.61   0.30428 (13120408)   380120.08
3748221.61   0.29995 (14120808)
        380140.08   3748221.61   0.30007 (14120808)   380160.08
3748221.61   0.29646 (14120808)
        380180.08   3748221.61   0.28905 (14120808)   380200.08
3748221.61   0.26963 (14120808)
        380220.08   3748221.61   0.26003 (16122108)   380240.08
3748221.61   0.22111 (16122108)
        380260.08   3748221.61   0.20912 (15121108)   380280.08
3748221.61   0.20593 (15121108)
        379860.08   3748241.61   0.38802 (13121808)   379880.08
3748241.61   0.39377 (13121808)
        379900.08   3748241.61   0.38871 (13121808)   379920.08
3748241.61   0.37200 (13121808)
        379940.08   3748241.61   0.34806 (13121808)   379960.08
3748241.61   0.33825 (15012808)
        379980.08   3748241.61   0.34679 (15012808)   380000.08
3748241.61   0.34716 (15012808)

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        380020.08   3748241.61        0.34192  (16010108)               380040.08
3748241.61        0.34030  (16010108)
        380060.08   3748241.61        0.33374  (16010108)               380080.08
3748241.61        0.32042  (13120408)
        380100.08   3748241.61        0.31561  (13120408)               380120.08
3748241.61        0.31589  (14120808)
        380140.08   3748241.61        0.31230  (14120808)               380160.08
3748241.61        0.30232  (14120808)
        380180.08   3748241.61        0.29489  (14120808)               380200.08
3748241.61        0.27963  (16122108)
        380220.08   3748241.61        0.26537  (16122108)               380240.08
3748241.61        0.22269  (15121108)
        380260.08   3748241.61        0.21524  (15121108)               380280.08
3748241.61        0.20874  (15121108)
        379860.08   3748261.61        0.40199  (13121808)               379880.08
3748261.61        0.40907  (13121808)
        379900.08   3748261.61        0.40031  (13121808)               379920.08
3748261.61        0.37981  (13121808)
        379940.08   3748261.61        0.35346  (13121808)               379960.08
3748261.61        0.35913  (15012808)
        379980.08   3748261.61        0.36439  (15012808)               380000.08
3748261.61        0.35978  (15012808)
        380020.08   3748261.61        0.35505  (16010108)               380040.08
3748261.61        0.35255  (16010108)
        380060.08   3748261.61        0.34070  (16010108)               380080.08
3748261.61        0.33164  (13120408)
        380100.08   3748261.61        0.32809  (14120808)               380120.08
3748261.61        0.32935  (14120808)
        380140.08   3748261.61        0.31915  (14120808)               380160.08
3748261.61        0.30599  (14120808)
        380180.08   3748261.61        0.30163  (16122108)               380200.08
3748261.61        0.29216  (16122108)
        380220.08   3748261.61        0.27403  (16122108)               380240.08
3748261.61        0.22830  (15121108)
        380260.08   3748261.61        0.21996  (15121108)               380280.08
3748261.61        0.21161  (15121108)
        379860.08   3748281.61        0.41984  (13121808)               379880.08
3748281.61        0.42096  (13121808)
        379900.08   3748281.61        0.41349  (13121808)               379920.08
3748281.61        0.38534  (13121808)
        379940.08   3748281.61        0.36402  (15012808)               379960.08
3748281.61        0.37897  (15012808)
        379980.08   3748281.61        0.37346  (15012808)               380000.08
3748281.61        0.37110  (16010108)
        380020.08   3748281.61        0.36825  (16010108)               380040.08
3748281.61        0.35939  (16010108)
        380060.08   3748281.61        0.34527  (13120408)               380080.08
3748281.61        0.34499  (14120808)
        380100.08   3748281.61        0.34137  (14120808)               380120.08
3748281.61        0.33588  (14120808)
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001028 , L0001029 , L0001030 , L0001031 , L0001032 ,
L0001033 , L0001034 , L0001035 , L0001036 , L0001055 , L0001056 , L0001057 , L0001058 ,
L0001059 , L0001060 , L0001061 , L0001062 , L0001063 , L0001064 , L0001065 , L0001066 ,
L0001067 , L0001068 , L0001069 , L0001070 , L0001071 , L0001072 , L0001073 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379860.08	3748301.61	0.44063	(13121808)	379880.08	3748301.61	0.43782	(13121808)
379900.08	3748301.61	0.42322	(13121808)	379920.08	3748301.61	0.39489	(13121808)
379940.08	3748301.61	0.38454	(15012808)	379960.08	3748301.61	0.38963	(15012808)
379980.08	3748301.61	0.38629	(16121908)	380000.08	3748301.61	0.38787	(16010108)
380020.08	3748301.61	0.38085	(16010108)	380040.08	3748301.61	0.36605	(16010108)
380060.08	3748301.61	0.36015	(14120808)	380080.08	3748301.61	0.36150	(14120808)
380100.08	3748301.61	0.35468	(14120808)	380120.08			

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3748301.61        0.34441  (14120808)
        380140.08   3748301.61        0.33408  (16122108)                380160.08
3748301.61        0.32629  (16122108)
        380180.08   3748301.61        0.30351  (16122108)                380200.08
3748301.61        0.26946  (15121108)
        380220.08   3748301.61        0.24493  (15121108)                380240.08
3748301.61        0.23531  (15121108)
        380260.08   3748301.61        0.22861  (16020908)                380280.08
3748301.61        0.22464  (16020908)
        379860.08   3748321.61        0.45653  (13121808)                379880.08
3748321.61        0.45523  (13121808)
        379900.08   3748321.61        0.42856  (13121808)                379920.08
3748321.61        0.39696  (13121808)
        379940.08   3748321.61        0.39927  (15012808)                379960.08
3748321.61        0.40693  (16121908)
        379980.08   3748321.61        0.40200  (16121908)                380000.08
3748321.61        0.39488  (16010108)
        380020.08   3748321.61        0.38218  (16010108)                380040.08
3748321.61        0.37012  (14120808)
        380060.08   3748321.61        0.37235  (14120808)                380080.08
3748321.61        0.37311  (14120808)
        380100.08   3748321.61        0.36656  (14120808)                380120.08
3748321.61        0.35379  (16122108)
        380140.08   3748321.61        0.34253  (16122108)                380160.08
3748321.61        0.32634  (16122108)
        380180.08   3748321.61        0.30310  (15121108)                380200.08
3748321.61        0.28681  (15121108)
        380220.08   3748321.61        0.24881  (15121108)                380240.08
3748321.61        0.24287  (16020908)
        380260.08   3748321.61        0.23715  (16020908)                380280.08
3748321.61        0.23120  (16020908)
        379860.08   3748341.61        0.47331  (13121808)                379880.08
3748341.61        0.46210  (13121808)
        379900.08   3748341.61        0.43623  (13121808)                379920.08
3748341.61        0.41092  (16121908)
        379940.08   3748341.61        0.42340  (16121908)                379960.08
3748341.61        0.42637  (16121908)
        379980.08   3748341.61        0.41991  (16010108)                380000.08
3748341.61        0.40875  (16010108)
        380020.08   3748341.61        0.39003  (16010108)                380040.08
3748341.61        0.39295  (14120808)
        380060.08   3748341.61        0.39001  (14120808)                380080.08
3748341.61        0.38244  (14120808)
        380100.08   3748341.61        0.37186  (16122108)                380120.08
3748341.61        0.36433  (16122108)
        380140.08   3748341.61        0.34557  (16122108)                380160.08
3748341.61        0.28626  (15121108)
        380180.08   3748341.61        0.27610  (15121108)                380200.08
3748341.61        0.26375  (15121108)
        380220.08   3748341.61        0.25804  (16020908)                380240.08
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3748341.61   0.25214 (16020908)
        380260.08   3748341.61   0.24374 (16020908)   380280.08
3748341.61   0.23570 (16020908)
        379860.08   3748361.61   0.48025 (13121808)   379880.08
3748361.61   0.48069 (13121808)
        379900.08   3748361.61   0.44920 (13121808)   379920.08
3748361.61   0.44338 (16121908)
        379940.08   3748361.61   0.44120 (16121908)   379960.08
3748361.61   0.43279 (16121908)
        379980.08   3748361.61   0.42047 (16121908)   380000.08
3748361.61   0.39822 (16010108)
        380020.08   3748361.61   0.39968 (14120808)   380040.08
3748361.61   0.39726 (14120808)
        380060.08   3748361.61   0.38862 (14120808)   380080.08
3748361.61   0.39173 (14120808)
        380100.08   3748361.61   0.38415 (16122108)   380120.08
3748361.61   0.37098 (16122108)

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                               *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
                                  INCLUDING SOURCE(S):   L0001028   , L0001029 , L0001030   , L0001031   , L0001032   ,
                  L0001033   , L0001034   , L0001035   , L0001036   , L0001055 , L0001056   , L0001057   , L0001058   ,
                  L0001059   , L0001060   , L0001061   , L0001062   , L0001063 , L0001064   , L0001065   , L0001066   ,
                  L0001067   , L0001068   , L0001069   , L0001070   , L0001071 , L0001072   , L0001073   , . . .   ,

                                                 *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                              ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)
 -
        380140.08   3748361.61   0.30707 (15121108)   380160.08
3748361.61   0.29459 (15121108)
        380180.08   3748361.61   0.28102 (15121108)   380200.08
3748361.61   0.27511 (16020908)

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        380220.08   3748361.61        0.26791  (16020908)               380240.08
3748361.61        0.25905  (16020908)
        380260.08   3748361.61        0.24797  (16020908)               380280.08
3748361.61        0.23781  (16020908)
        379860.08   3748381.61        0.48443  (13121808)               379880.08
3748381.61        0.50053  (13121808)
        379900.08   3748381.61        0.45476  (16121908)               379920.08
3748381.61        0.46163  (16121908)
        379940.08   3748381.61        0.46345  (16121908)               379960.08
3748381.61        0.45027  (16121908)
        379980.08   3748381.61        0.41374  (16121908)               380000.08
3748381.61        0.40217  (14120808)
        380020.08   3748381.61        0.41472  (14120808)               380040.08
3748381.61        0.41699  (14120808)
        380060.08   3748381.61        0.40592  (14120808)               380080.08
3748381.61        0.38083  (16122108)
        380100.08   3748381.61        0.37790  (16122108)               380120.08
3748381.61        0.36970  (15121108)
        380140.08   3748381.61        0.31329  (15121108)               380160.08
3748381.61        0.30021  (16020908)
        380180.08   3748381.61        0.29378  (16020908)               380200.08
3748381.61        0.28518  (16020908)
        380220.08   3748381.61        0.27491  (16020908)               380240.08
3748381.61        0.26325  (16020908)
        380260.08   3748381.61        0.25328  (15021208)               380280.08
3748381.61        0.24738  (16012708)
        379860.08   3748401.61        0.47439  (13121808)               379880.08
3748401.61        0.49681  (13121808)
        379900.08   3748401.61        0.47815  (16121908)               379920.08
3748401.61        0.47124  (16121908)
        379940.08   3748401.61        0.45927  (16121908)               379960.08
3748401.61        0.44216  (16121908)
        379980.08   3748401.61        0.41702  (14120808)               380000.08
3748401.61        0.41444  (14120808)
        380020.08   3748401.61        0.40914  (14120808)               380040.08
3748401.61        0.40729  (14120808)
        380060.08   3748401.61        0.40911  (16122108)               380080.08
3748401.61        0.36820  (15121108)
        380100.08   3748401.61        0.36348  (15121108)               380120.08
3748401.61        0.35126  (15121108)
        380140.08   3748401.61        0.32118  (16020908)               380160.08
3748401.61        0.31453  (16020908)
        380180.08   3748401.61        0.30431  (16020908)               380200.08
3748401.61        0.29221  (16020908)
        380220.08   3748401.61        0.27880  (16020908)               380240.08
3748401.61        0.27065  (16012708)
        380260.08   3748401.61        0.26238  (16012708)               380280.08
3748401.61        0.25550  (16012708)
        379860.08   3748421.61        0.48496  (13121808)               379880.08
3748421.61        0.48348  (16121908)
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        379900.08   3748421.61        0.49362  (16121908)                379920.08
3748421.61        0.48943  (16121908)
        379940.08   3748421.61        0.47024  (16121908)                379960.08
3748421.61        0.44622  (14120808)
        379980.08   3748421.61        0.44305  (14120808)                380000.08
3748421.61        0.43128  (14120808)
        380020.08   3748421.61        0.41394  (16122108)                380040.08
3748421.61        0.40411  (16122108)
        380060.08   3748421.61        0.39352  (15121108)                380080.08
3748421.61        0.37795  (15121108)
        380100.08   3748421.61        0.36310  (15121108)                380120.08
3748421.61        0.34728  (16020908)
        380140.08   3748421.61        0.33638  (16020908)                380160.08
3748421.61        0.32538  (16020908)
        380180.08   3748421.61        0.31129  (16020908)                380200.08
3748421.61        0.29690  (16012708)
        380220.08   3748421.61        0.28984  (16012708)                380240.08
3748421.61        0.28126  (16012708)
        380260.08   3748421.61        0.27013  (16012708)                380280.08
3748421.61        0.26073  (16012708)
        379860.08   3748441.61        0.51213  (16121908)                379880.08
3748441.61        0.52647  (16121908)
        379900.08   3748441.61        0.52824  (16121908)                379920.08
3748441.61        0.51421  (16121908)
        379940.08   3748441.61        0.48897  (16121908)                379960.08
3748441.61        0.48188  (14120808)
♠ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                  PAGE 408
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                  INCLUDING SOURCE(S):     L0001028    , L0001029
, L0001030    , L0001031    , L0001032    ,
                 L0001033    , L0001034    , L0001035    , L0001036    , L0001055
, L0001056    , L0001057    , L0001058    ,
                 L0001059    , L0001060    , L0001061    , L0001062    , L0001063
, L0001064    , L0001065    , L0001066    ,
                 L0001067    , L0001068    , L0001069    , L0001070    , L0001071
, L0001072    , L0001073    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
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X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379980.08	3748441.61	0.47092	(14120808)	380000.08	3748441.61	0.45124	(14120808)
380020.08	3748441.61	0.43722	(16122108)	380040.08	3748441.61	0.42544	(15121108)
380060.08	3748441.61	0.40945	(15121108)	380080.08	3748441.61	0.38947	(15121108)
380100.08	3748441.61	0.37384	(16020908)	380120.08	3748441.61	0.36183	(16020908)
380140.08	3748441.61	0.34753	(16020908)	380160.08	3748441.61	0.33167	(16020908)
380180.08	3748441.61	0.31984	(16012708)	380200.08	3748441.61	0.31078	(16012708)
380220.08	3748441.61	0.30023	(16012708)	380240.08	3748441.61	0.28847	(16012708)
380260.08	3748441.61	0.27437	(16012708)	380280.08	3748441.61	0.26262	(16012708)
379860.08	3748461.61	0.56416	(16121908)	379880.08	3748461.61	0.57278	(16121908)
379900.08	3748461.61	0.56565	(16121908)	379920.08	3748461.61	0.54347	(16121908)
379940.08	3748461.61	0.52627	(14120808)	379960.08	3748461.61	0.51667	(14120808)
379980.08	3748461.61	0.49630	(14120808)	380000.08	3748461.61	0.47897	(16122108)
380020.08	3748461.61	0.46529	(15121108)	380040.08	3748461.61	0.44684	(15121108)
380060.08	3748461.61	0.42340	(15121108)	380080.08	3748461.61	0.40723	(16020908)
380100.08	3748461.61	0.39247	(16020908)	380120.08	3748461.61	0.37459	(16020908)
380140.08	3748461.61	0.35470	(16020908)	380160.08	3748461.61	0.34472	(16012708)
380180.08	3748461.61	0.33378	(16012708)	380200.08	3748461.61	0.32073	(16012708)
380220.08	3748461.61	0.30661	(16012708)	380240.08	3748461.61	0.29176	(16012708)
380260.08	3748461.61	0.27571	(16012708)	380280.08	3748461.61	0.26105	(16012708)
379860.08	3748481.61	0.62056	(16121908)	379880.08	3748481.61	0.62221	(16121908)
379900.08	3748481.61	0.60397	(16121908)	379920.08	3748481.61	0.57679	(14120808)
379940.08	3748481.61	0.57004	(14120808)	379960.08	3748481.61	0.54935	(14120808)
379980.08	3748481.61	0.52799	(16122108)	380000.08			

3748481.61   0.51202 (15121108)
        380020.08   3748481.61   0.49069 (15121108)   380040.08
3748481.61   0.46328 (15121108)
        380060.08   3748481.61   0.44554 (16020908)   380080.08
3748481.61   0.42749 (16020908)
        380100.08   3748481.61   0.40586 (16020908)   380120.08
3748481.61   0.38655 (16012708)
        380140.08   3748481.61   0.37384 (16012708)   380160.08
3748481.61   0.35916 (16012708)
        380180.08   3748481.61   0.34303 (16012708)   380200.08
3748481.61   0.32591 (16012708)
        380220.08   3748481.61   0.30833 (16012708)   380240.08
3748481.61   0.29063 (16012708)
        380260.08   3748481.61   0.27295 (16012708)   380280.08
3748481.61   0.25570 (16012708)
        379860.08   3748501.61   0.68185 (16121908)   379880.08
3748501.61   0.67267 (16121908)
        379900.08   3748501.61   0.64213 (16121908)   379920.08
3748501.61   0.63000 (14120808)
        379940.08   3748501.61   0.61007 (14120808)   379960.08
3748501.61   0.58430 (16122108)
        379980.08   3748501.61   0.56474 (15121108)   380000.08
3748501.61   0.53993 (15121108)
        380020.08   3748501.61   0.50743 (15121108)   380040.08
3748501.61   0.48807 (16020908)
        380060.08   3748501.61   0.46541 (16020908)   380080.08
3748501.61   0.43965 (16020908)
        380100.08   3748501.61   0.42218 (16012708)   380120.08
3748501.61   0.40572 (16012708)
        380140.08   3748501.61   0.38716 (16012708)   380160.08
3748501.61   0.36726 (16012708)
        380180.08   3748501.61   0.34660 (16012708)   380200.08
3748501.61   0.32568 (16012708)
        380220.08   3748501.61   0.30494 (16012708)   380240.08
3748501.61   0.28468 (16012708)

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                               *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
                                    INCLUDING SOURCE(S):   L0001028   , L0001029 , L0001030   , L0001031   , L0001032   ,
                  L0001033   , L0001034   , L0001035   , L0001036   , L0001055 , L0001056   , L0001057   , L0001058   ,
                  L0001059   , L0001060   , L0001061   , L0001062   , L0001063

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, L0001064    , L0001065    , L0001066    ,
                L0001067    , L0001068    , L0001069    , L0001070    , L0001071
, L0001072    , L0001073    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                 **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        380260.08   3748501.61        0.26508  (16012708)               380280.08
3748501.61        0.24631  (16012708)
        379860.08   3748521.61        0.74808  (16121908)               379880.08
3748521.61        0.72411  (16121908)
        379900.08   3748521.61        0.70038  (14120808)               379920.08
3748521.61        0.68167  (14120808)
        379940.08   3748521.61        0.65118  (16122108)               379960.08
3748521.61        0.62869  (15121108)
        379980.08   3748521.61        0.59803  (15121108)               380000.08
3748521.61        0.56088  (16020908)
        380020.08   3748521.61        0.53828  (16020908)               380040.08
3748521.61        0.50954  (16020908)
        380060.08   3748521.61        0.47951  (16012708)               380080.08
3748521.61        0.46236  (16012708)
        380100.08   3748521.61        0.44117  (16012708)               380120.08
3748521.61        0.41786  (16012708)
        380140.08   3748521.61        0.39341  (16012708)               380160.08
3748521.61        0.36855  (16012708)
        380180.08   3748521.61        0.34376  (16012708)               380200.08
3748521.61        0.31956  (16012708)
        380220.08   3748521.61        0.29624  (16012708)               380240.08
3748521.61        0.27401  (16012708)
        380260.08   3748521.61        0.25301  (16012708)               380280.08
3748521.61        0.23640  (15010508)
        379860.08   3748541.61        0.81924  (16121908)               379880.08
3748541.61        0.78237  (14120808)
        379900.08   3748541.61        0.76805  (14120808)               379920.08
3748541.61        0.73193  (16122108)
        379940.08   3748541.61        0.70566  (15121108)               379960.08
3748541.61        0.67058  (15121108)
        379980.08   3748541.61        0.62731  (16020908)               380000.08
3748541.61        0.59809  (16020908)
        380020.08   3748541.61        0.56193  (16020908)               380040.08
3748541.61        0.53200  (16012708)
        380060.08   3748541.61        0.50757  (16012708)               380080.08
3748541.61        0.48074  (16012708)
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        380100.08   3748541.61        0.45149  (16012708)                380120.08
3748541.61        0.42143  (16012708)
        380140.08   3748541.61        0.39151  (16012708)                380160.08
3748541.61        0.36231  (16012708)
        380180.08   3748541.61        0.33414  (16012708)                380200.08
3748541.61        0.30743  (16012708)
        380220.08   3748541.61        0.28231  (16012708)                380240.08
3748541.61        0.26212  (15010508)
        380260.08   3748541.61        0.24449  (12122516)                380280.08
3748541.61        0.22784  (12122516)
        379860.08   3748561.61        0.89466  (16121908)                379880.08
3748561.61        0.87017  (14120808)
        379900.08   3748561.61        0.82992  (14120808)                379920.08
3748561.61        0.79601  (15121108)
        379940.08   3748561.61        0.75405  (15121108)                379960.08
3748561.61        0.70662  (16020908)
        379980.08   3748561.61        0.66757  (16020908)                380000.08
3748561.61        0.62179  (16020908)
        380020.08   3748561.61        0.59170  (16012708)                380040.08
3748561.61        0.55906  (16012708)
        380060.08   3748561.61        0.52367  (16012708)                380080.08
3748561.61        0.48726  (16012708)
        380100.08   3748561.61        0.45067  (16012708)                380120.08
3748561.61        0.41492  (16012708)
        380140.08   3748561.61        0.38070  (16012708)                380160.08
3748561.61        0.34834  (16012708)
        380180.08   3748561.61        0.32500  (12122516)                380200.08
3748561.61        0.30261  (12122516)
        380220.08   3748561.61        0.28111  (12122516)                380240.08
3748561.61        0.26070  (12122516)
        380260.08   3748561.61        0.24103  (12122516)                380280.08
3748561.61        0.22322  (16120916)
        379724.36   3747412.96        0.14399  (15020308)                379744.36
3747412.96        0.15084  (15020308)
        379764.36   3747412.96        0.15536  (15020308)                379784.36
3747412.96        0.15382  (15020308)
        379724.36   3747432.96        0.12307  (16020308)                379744.36
3747432.96        0.12892  (16020308)
        379764.36   3747432.96        0.13400  (16020308)                379784.36
3747432.96        0.13747  (16020308)
        379724.36   3747452.96        0.11996  (16020308)                379744.36
3747452.96        0.12466  (16020308)
        379764.36   3747452.96        0.12852  (16020308)                379784.36
3747452.96        0.13235  (16020308)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***       08:26:42
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001028 , L0001029 , L0001030 , L0001031 , L0001032 ,
L0001033 , L0001034 , L0001035 , L0001036 , L0001055 , L0001056 , L0001057 , L0001058 ,
L0001059 , L0001060 , L0001061 , L0001062 , L0001063 , L0001064 , L0001065 , L0001066 ,
L0001067 , L0001068 , L0001069 , L0001070 , L0001071 , L0001072 , L0001073 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379724.36	3747472.96	0.12332	(16020308)	379744.36	3747472.96	0.12749	(16020308)
379764.36	3747472.96	0.12917	(16020308)	379784.36	3747472.96	0.13461	(16020308)
379724.36	3747492.96	0.12649	(16020308)	379744.36	3747492.96	0.13050	(16020308)
379764.36	3747492.96	0.13190	(16020308)	379784.36	3747492.96	0.13789	(16020308)
379724.36	3747512.96	0.12868	(16020308)	379744.36	3747512.96	0.13311	(16020308)
379764.36	3747512.96	0.13526	(16020308)	379784.36	3747512.96	0.14123	(16020308)
379724.36	3747532.96	0.12887	(16020308)	379744.36	3747532.96	0.13416	(16020308)
379764.36	3747532.96	0.14050	(16020308)	379784.36	3747532.96	0.14464	(16020308)
379724.36	3747552.96	0.13468	(16020308)	379744.36	3747552.96	0.14015	(16020308)
379764.36	3747552.96	0.14480	(16020308)	379784.36	3747552.96	0.14822	(16020308)
379724.36	3747572.96	0.13841	(16020308)	379744.36	3747572.96	0.14414	(16020308)
379764.36	3747572.96	0.14884	(16020308)	379784.36	3747572.96	0.15156	(16020308)
379724.36	3747592.96	0.14140	(16020308)	379744.36	3747592.96	0.14738	(16020308)
379764.36	3747592.96	0.15259	(16020308)	379784.36			

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3747592.96        0.15467  (16020308)
        379724.36   3747612.96        0.14390  (16020308)                379744.36
3747612.96        0.14986  (16020308)
        379764.36   3747612.96        0.15468  (16020308)                379784.36
3747612.96        0.15701  (16020308)
        379724.36   3747632.96        0.14691  (16020308)                379744.36
3747632.96        0.15290  (16020308)
        379764.36   3747632.96        0.15754  (16020308)                379784.36
3747632.96        0.15857  (16020308)
        379724.36   3747652.96        0.15073  (16020308)                379744.36
3747652.96        0.15669  (16020308)
        379764.36   3747652.96        0.16157  (16020308)                379784.36
3747652.96        0.16238  (16020308)
        379724.36   3747672.96        0.15449  (16020308)                379744.36
3747672.96        0.16040  (16020308)
        379764.36   3747672.96        0.16537  (16020308)                379784.36
3747672.96        0.16619  (16020308)
        379724.36   3747692.96        0.15812  (16020308)                379744.36
3747692.96        0.16412  (16020308)
        379764.36   3747692.96        0.16912  (16020308)                379784.36
3747692.96        0.17005  (16020308)
        379724.36   3747712.96        0.15969  (16020308)                379744.36
3747712.96        0.16628  (16020308)
        379764.36   3747712.96        0.17119  (16020308)                379784.36
3747712.96        0.17391  (16020308)
        379724.36   3747732.96        0.16566  (16020308)                379744.36
3747732.96        0.17077  (16020308)
        379764.36   3747732.96        0.17606  (16020308)                379784.36
3747732.96        0.17836  (16020308)
        379724.36   3747752.96        0.17027  (16020308)                379744.36
3747752.96        0.17541  (16020308)
        379764.36   3747752.96        0.18270  (16020308)                379784.36
3747752.96        0.18295  (16020308)
        379724.36   3747772.96        0.17452  (16020308)                379744.36
3747772.96        0.17977  (16020308)
        379764.36   3747772.96        0.18531  (16020308)                379784.36
3747772.96        0.18750  (16020308)
        379724.36   3747792.96        0.17698  (16020308)                379744.36
3747792.96        0.18422  (16020308)
        379764.36   3747792.96        0.18984  (16020308)                379784.36
3747792.96        0.19226  (16020308)
        379724.36   3747812.96        0.18145  (16020308)                379744.36
3747812.96        0.18902  (16020308)
        379764.36   3747812.96        0.19492  (16020308)                379784.36
3747812.96        0.19729  (16020308)
        379724.36   3747832.96        0.18742  (16020308)                379744.36
3747832.96        0.19518  (16020308)
        379764.36   3747832.96        0.20148  (16020308)                379784.36
3747832.96        0.20298  (16020308)
        379724.36   3747852.96        0.19498  (16020308)                379744.36
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 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001028 , L0001029 , L0001030 , L0001031 , L0001032 ,
  L0001033 , L0001034 , L0001035 , L0001036 , L0001055 , L0001056 , L0001057 , L0001058 ,
  L0001059 , L0001060 , L0001061 , L0001062 , L0001063 , L0001064 , L0001065 , L0001066 ,
  L0001067 , L0001068 , L0001069 , L0001070 , L0001071 , L0001072 , L0001073 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379724.36	3747872.96	0.19859	(16020308)	379744.36	3747872.96	0.20716	(16020308)
379764.36	3747872.96	0.21312	(16020308)	379784.36	3747872.96	0.21440	(16020308)
379724.36	3747892.96	0.20431	(16020308)	379744.36	3747892.96	0.21287	(16020308)
379764.36	3747892.96	0.21910	(16020308)	379784.36	3747892.96	0.22045	(16020308)
379724.36	3747912.96	0.21043	(16020308)	379744.36	3747912.96	0.21904	(16020308)
379764.36	3747912.96	0.22562	(16020308)	379784.36	3747912.96	0.22688	(16020308)
379724.36	3747932.96	0.21692	(16020308)	379744.36	3747932.96	0.22577	(16020308)
379764.36	3747932.96	0.23268	(16020308)	379784.36	3747932.96	0.23376	(16020308)
379724.36	3747952.96	0.22300	(16020308)	379744.36	3747952.96	0.23242	(16020308)

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        379764.36   3747952.96        0.23918  (16020308)               379784.36
3747952.96        0.24057  (16020308)
        379724.36   3747972.96        0.22956  (16020308)               379744.36
3747972.96        0.23931  (16020308)
        379764.36   3747972.96        0.24589  (16020308)               379784.36
3747972.96        0.24773  (16020308)
        379724.36   3747992.96        0.23672  (16020308)               379744.36
3747992.96        0.24402  (16020308)
        379764.36   3747992.96        0.25062  (16020308)               379784.36
3747992.96        0.25299  (16020308)
        379724.36   3748012.96        0.24127  (16020308)               379744.36
3748012.96        0.25140  (16020308)
        379764.36   3748012.96        0.25800  (16020308)               379784.36
3748012.96        0.26018  (16020308)
        379724.36   3748032.96        0.24902  (16020308)               379744.36
3748032.96        0.25953  (16020308)
        379764.36   3748032.96        0.26644  (16020308)               379784.36
3748032.96        0.26860  (16020308)
        379724.36   3748052.96        0.25814  (16020308)               379744.36
3748052.96        0.26863  (16020308)
        379764.36   3748052.96        0.27620  (16020308)               379784.36
3748052.96        0.27866  (16020308)
        379724.36   3748072.96        0.27139  (16020308)               379744.36
3748072.96        0.27921  (16020308)
        379764.36   3748072.96        0.28571  (16020308)               379784.36
3748072.96        0.28882  (16020308)
        379724.36   3748092.96        0.28236  (16020308)               379744.36
3748092.96        0.29041  (16020308)
        379764.36   3748092.96        0.29572  (16020308)               379784.36
3748092.96        0.29911  (16020308)
        379724.36   3748112.96        0.29250  (16020308)               379744.36
3748112.96        0.30208  (16020308)
        379764.36   3748112.96        0.30605  (16020308)               379784.36
3748112.96        0.30922  (16020308)
        379724.36   3748132.96        0.29877  (16020308)               379744.36
3748132.96        0.31181  (16020308)
        379764.36   3748132.96        0.31487  (16020308)               379784.36
3748132.96        0.32056  (16020308)
        379724.36   3748152.96        0.30604  (16020308)               379744.36
3748152.96        0.31977  (16020308)
        379764.36   3748152.96        0.32703  (16020308)               379784.36
3748152.96        0.33273  (16020308)
        379724.36   3748172.96        0.32394  (16020308)               379744.36
3748172.96        0.33841  (16020308)
        379764.36   3748172.96        0.34099  (16020308)               379784.36
3748172.96        0.34561  (16020308)
        379724.36   3748192.96        0.33952  (15012608)               379744.36
3748192.96        0.35260  (16020308)
        379764.36   3748192.96        0.35531  (16020308)               379784.36
3748192.96        0.35727  (16020308)
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001028 , L0001029 , L0001030 , L0001031 , L0001032 ,
L0001033 , L0001034 , L0001035 , L0001036 , L0001055 , L0001056 , L0001057 , L0001058 ,
L0001059 , L0001060 , L0001061 , L0001062 , L0001063 , L0001064 , L0001065 , L0001066 ,
L0001067 , L0001068 , L0001069 , L0001070 , L0001071 , L0001072 , L0001073 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379839.51	3748201.49	0.33501	(13121808)	379859.51	3748201.49	0.35102	(13121808)
379839.51	3748221.49	0.34995	(13121808)	379859.51	3748221.49	0.36899	(13121808)
379839.51	3748241.49	0.36962	(13121808)	379859.51	3748241.49	0.38759	(13121808)
379839.51	3748261.49	0.38776	(13121808)	379859.51	3748261.49	0.40172	(13121808)
379704.39	3748213.07	0.36834	(15012608)	379724.39			

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3748213.07        0.35634  (15012608)
        379744.39   3748213.07        0.36381  (16020308)                379764.39
3748213.07        0.37078  (16020308)
        379784.39   3748213.07        0.37204  (16020308)                379804.39
3748213.07        0.36286  (16020308)
        379704.39   3748233.07        0.38316  (15012608)                379724.39
3748233.07        0.37031  (15012608)
        379744.39   3748233.07        0.38042  (16020308)                379764.39
3748233.07        0.38858  (16020308)
        379784.39   3748233.07        0.38819  (16020308)                379804.39
3748233.07        0.37717  (16020308)
        379704.39   3748253.07        0.39728  (15012608)                379724.39
3748253.07        0.38469  (15012608)
        379744.39   3748253.07        0.39774  (16020308)                379764.39
3748253.07        0.40652  (16020308)
        379784.39   3748253.07        0.40498  (16020308)                379804.39
3748253.07        0.39222  (16020308)
        379704.39   3748273.07        0.41576  (15012608)                379724.39
3748273.07        0.40309  (15012608)
        379744.39   3748273.07        0.41630  (16020308)                379764.39
3748273.07        0.42506  (16020308)
        379784.39   3748273.07        0.42260  (16020308)                379804.39
3748273.07        0.40829  (16020308)
        379704.39   3748293.07        0.43683  (15012608)                379724.39
3748293.07        0.42604  (15012608)
        379744.39   3748293.07        0.43805  (16020308)                379764.39
3748293.07        0.44444  (16020308)
        379784.39   3748293.07        0.43574  (16020308)                379804.39
3748293.07        0.42097  (16020308)
        379704.39   3748313.07        0.46003  (15012608)                379724.39
3748313.07        0.45342  (15012608)
        379744.39   3748313.07        0.46144  (16020308)                379764.39
3748313.07        0.46807  (16020308)
        379784.39   3748313.07        0.45764  (16020308)                379804.39
3748313.07        0.44012  (16020308)
        379704.39   3748333.07        0.48554  (15012608)                379724.39
3748333.07        0.48155  (15012608)
        379744.39   3748333.07        0.49041  (16020308)                379764.39
3748333.07        0.49540  (16020308)
        379784.39   3748333.07        0.48899  (16020308)                379804.39
3748333.07        0.46137  (16020308)
        379704.39   3748353.07        0.50839  (15012608)                379724.39
3748353.07        0.49891  (15012608)
        379744.39   3748353.07        0.50885  (16020308)                379764.39
3748353.07        0.50924  (16020308)
        379784.39   3748353.07        0.50276  (16020308)                379804.39
3748353.07        0.47427  (16020308)
        379704.39   3748373.07        0.53449  (15012608)                379724.39
3748373.07        0.51674  (15012608)
        379744.39   3748373.07        0.52772  (16020308)                379764.39
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3748373.07   0.52907 (16020308)
        379784.39   3748373.07   0.51533 (16020308)   379804.39
3748373.07   0.49221 (16020308)
        379704.39   3748393.07   0.55563 (15012608)   379724.39
3748393.07   0.55205 (15012608)
        379744.39   3748393.07   0.55992 (16020308)   379764.39
3748393.07   0.56177 (16020308)
        379784.39   3748393.07   0.55312 (16020308)   379804.39
3748393.07   0.52802 (13121808)
        379704.39   3748413.07   0.58553 (15012608)   379724.39
3748413.07   0.58396 (15012608)
        379744.39   3748413.07   0.58673 (16020308)   379764.39
3748413.07   0.58817 (16020308)
        379784.39   3748413.07   0.57813 (16020308)   379804.39
3748413.07   0.55377 (13121808)
        379704.39   3748433.07   0.61135 (15012608)   379724.39
3748433.07   0.60934 (15012608)
        379744.39   3748433.07   0.61613 (16020308)   379764.39
3748433.07   0.62536 (16020308)
        379784.39   3748433.07   0.61430 (16020308)   379804.39
3748433.07   0.58670 (13121808)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***

INCLUDING SOURCE(S):   L0001028   , L0001029   , L0001030   , L0001031   , L0001032   ,
L0001033   , L0001034   , L0001035   , L0001036   , L0001055   , L0001056   , L0001057   , L0001058   ,
L0001059   , L0001060   , L0001061   , L0001062   , L0001063   , L0001064   , L0001065   , L0001066   ,
L0001067   , L0001068   , L0001069   , L0001070   , L0001071   , L0001072   , L0001073   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

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

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        379704.39   3748453.07        0.66292  (15012608)              379724.39
3748453.07        0.65244  (15012608)
        379744.39   3748453.07        0.65690  (16020308)              379764.39
3748453.07        0.66737  (16020308)
        379784.39   3748453.07        0.65633  (16020308)              379804.39
3748453.07        0.63349  (13121808)
        379704.39   3748473.07        0.69524  (15012608)              379724.39
3748473.07        0.68613  (15012608)
        379744.39   3748473.07        0.67774  (16020308)              379764.39
3748473.07        0.68912  (16020308)
        379784.39   3748473.07        0.67385  (16020308)              379804.39
3748473.07        0.64353  (13121808)
        379704.39   3748493.07        0.73045  (15012608)              379724.39
3748493.07        0.71606  (16020308)
        379744.39   3748493.07        0.68290  (16020308)              379764.39
3748493.07        0.70470  (16020308)
        379784.39   3748493.07        0.69143  (16020308)              379804.39
3748493.07        0.67871  (13121808)
        379704.39   3748513.07        0.78442  (15012608)              379724.39
3748513.07        0.77588  (15012608)
        379744.39   3748513.07        0.73635  (16020308)              379764.39
3748513.07        0.74235  (16020308)
        379784.39   3748513.07        0.72841  (13121808)              379804.39
3748513.07        0.73451  (13121808)
        379704.39   3748533.07        0.82934  (15012608)              379724.39
3748533.07        0.79270  (16020308)
        379744.39   3748533.07        0.80282  (16020308)              379764.39
3748533.07        0.80028  (16020308)
        379784.39   3748533.07        0.80267  (13121808)              379804.39
3748533.07        0.80517  (13121808)
        379704.39   3748553.07        0.83231  (15012608)              379724.39
3748553.07        0.85311  (16020308)
        379744.39   3748553.07        0.87836  (16020308)              379764.39
3748553.07        0.87694  (16020308)
        379784.39   3748553.07        0.88882  (13121808)              379804.39
3748553.07        0.88782  (13121808)
        379704.39   3748573.07        0.89953  (16020308)              379724.39
3748573.07        0.93417  (16020308)
        379744.39   3748573.07        0.96464  (16020308)              379764.39
3748573.07        0.97399  (16020308)
        379784.39   3748573.07        0.98955  (13121808)              379804.39
3748573.07        0.98608  (13121808)
        379704.39   3748593.07        1.00510  (16020308)              379724.39
3748593.07        1.04596  (15012608)
        379744.39   3748593.07        1.06416  (16020308)              379764.39
3748593.07        1.09225  (16020308)
        379784.39   3748593.07        1.11122  (13121808)              379804.39
3748593.07        1.10790  (13121808)
        379704.38   3748192.95        0.35242  (15012608)              379724.38
3748192.95        0.33949  (15012608)
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        379744.38   3748192.95        0.35261  (16020308)                379764.38
3748192.95        0.35531  (16020308)
        379784.38   3748192.95        0.35726  (16020308)                379804.38
3748192.95        0.34914  (16020308)
        379704.38   3748212.95        0.36824  (15012608)                379724.38
3748212.95        0.35625  (15012608)
        379744.38   3748212.95        0.36371  (16020308)                379764.38
3748212.95        0.37068  (16020308)
        379784.38   3748212.95        0.37195  (16020308)                379804.38
3748212.95        0.36277  (16020308)
        379338.63   3748013.80        0.22361  (13011408)                379358.63
3748013.80        0.22051  (13011408)
        379378.63   3748013.80        0.21519  (13011408)                379398.63
3748013.80        0.20672  (13011408)
        379418.63   3748013.80        0.19727  (14121708)                379438.63
3748013.80        0.18635  (14121708)
        379458.63   3748013.80        0.18248  (12011208)                379478.63
3748013.80        0.17560  (12011208)
        379498.63   3748013.80        0.16610  (12011208)                379518.63
3748013.80        0.17816  (15012608)
        379538.63   3748013.80        0.19841  (15012608)                379558.63
3748013.80        0.21389  (15012608)
        379578.63   3748013.80        0.23055  (15012608)                379598.63
3748013.80        0.24461  (15012608)
        379618.63   3748013.80        0.25519  (15012608)                379638.63
3748013.80        0.26169  (15012608)
        379658.63   3748013.80        0.26367  (15012608)                379678.63
3748013.80        0.26086  (15012608)
        379338.63   3748033.80        0.22927  (13011408)                379358.63
3748033.80        0.22945  (13011408)
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0001028    , L0001029
, L0001030    , L0001031    , L0001032    ,
                  L0001033    , L0001034    , L0001035    , L0001036    , L0001055
, L0001056    , L0001057    , L0001058    ,
                  L0001059    , L0001060    , L0001061    , L0001062    , L0001063
, L0001064    , L0001065    , L0001066    ,
                  L0001067    , L0001068    , L0001069    , L0001070    , L0001071
, L0001072    , L0001073    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
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** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379378.63	3748033.80	0.22491	(13011408)	379398.63	3748033.80	0.21780	(13011408)
379418.63	3748033.80	0.20793	(13011408)	379438.63	3748033.80	0.19679	(14121708)
379458.63	3748033.80	0.18421	(14121708)	379478.63	3748033.80	0.17848	(12011208)
379498.63	3748033.80	0.17144	(12011208)	379518.63	3748033.80	0.17666	(15012608)
379538.63	3748033.80	0.19760	(15012608)	379558.63	3748033.80	0.21724	(15012608)
379578.63	3748033.80	0.23495	(15012608)	379598.63	3748033.80	0.24992	(15012608)
379618.63	3748033.80	0.26167	(15012608)	379638.63	3748033.80	0.26941	(15012608)
379658.63	3748033.80	0.27206	(15012608)	379678.63	3748033.80	0.26935	(15012608)
379338.63	3748053.80	0.24060	(13011408)	379358.63	3748053.80	0.24027	(13011408)
379378.63	3748053.80	0.23569	(13011408)	379398.63	3748053.80	0.23017	(13011408)
379418.63	3748053.80	0.22124	(13011408)	379438.63	3748053.80	0.20988	(14121708)
379458.63	3748053.80	0.19842	(14121708)	379478.63	3748053.80	0.19233	(12011208)
379498.63	3748053.80	0.18385	(12011208)	379518.63	3748053.80	0.18126	(15012608)
379538.63	3748053.80	0.20440	(15012608)	379558.63	3748053.80	0.22570	(15012608)
379578.63	3748053.80	0.24467	(15012608)	379598.63	3748053.80	0.25752	(15012608)
379618.63	3748053.80	0.27084	(15012608)	379638.63	3748053.80	0.28415	(15012608)
379658.63	3748053.80	0.28459	(15012608)	379678.63	3748053.80	0.28119	(15012608)
379338.63	3748073.80	0.24868	(13011408)	379358.63	3748073.80	0.24981	(13011408)
379378.63	3748073.80	0.24468	(13011408)	379398.63	3748073.80	0.24232	(13011408)
379418.63	3748073.80	0.23464	(13011408)	379438.63	3748073.80	0.22310	(13011408)
379458.63	3748073.80	0.21176	(14121708)	379478.63			

3748073.80 0.20088 (12011208)
  379498.63 3748073.80 0.19312 (12011208) 379518.63
3748073.80 0.18375 (12011208)
  379538.63 3748073.80 0.20778 (15012608) 379558.63
3748073.80 0.22936 (15012608)
  379578.63 3748073.80 0.24538 (15012608) 379598.63
3748073.80 0.26264 (15012608)
  379618.63 3748073.80 0.27744 (15012608) 379638.63
3748073.80 0.28869 (15012608)
  379658.63 3748073.80 0.29244 (15012608) 379678.63
3748073.80 0.29000 (15012608)
  379338.63 3748093.80 0.25552 (13011408) 379358.63
3748093.80 0.25845 (13011408)
  379378.63 3748093.80 0.25481 (13011408) 379398.63
3748093.80 0.25429 (13011408)
  379418.63 3748093.80 0.24812 (13011408) 379438.63
3748093.80 0.23751 (13011408)
  379458.63 3748093.80 0.22525 (14121708) 379478.63
3748093.80 0.21297 (14121708)
  379498.63 3748093.80 0.20076 (12011208) 379518.63
3748093.80 0.19277 (12011208)
  379538.63 3748093.80 0.21077 (15012608) 379558.63
3748093.80 0.23304 (15012608)
  379578.63 3748093.80 0.24945 (15012608) 379598.63
3748093.80 0.26758 (15012608)
  379618.63 3748093.80 0.28410 (15012608) 379638.63
3748093.80 0.29599 (15012608)
  379658.63 3748093.80 0.30045 (15012608) 379678.63
3748093.80 0.29952 (15012608)
  379338.63 3748113.80 0.26111 (13011408) 379358.63
3748113.80 0.26663 (13011408)
  379378.63 3748113.80 0.26478 (13011408) 379398.63
3748113.80 0.26610 (13011408)
  379418.63 3748113.80 0.26155 (13011408) 379438.63
3748113.80 0.25236 (13011408)
  379458.63 3748113.80 0.24007 (13011408) 379478.63
3748113.80 0.22783 (14121708)
  379498.63 3748113.80 0.21014 (14121708) 379518.63
3748113.80 0.19718 (12011208)

                            *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
                                INCLUDING SOURCE(S):   L0001028   , L0001029

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, L0001030    , L0001031    , L0001032    ,
                L0001033    , L0001034    , L0001035    , L0001036    , L0001055
, L0001056    , L0001057    , L0001058    ,
                L0001059    , L0001060    , L0001061    , L0001062    , L0001063
, L0001064    , L0001065    , L0001066    ,
                L0001067    , L0001068    , L0001069    , L0001070    , L0001071
, L0001072    , L0001073    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        379538.63   3748113.80        0.21279  (15012608)               379558.63
3748113.80        0.23798  (15012608)
        379578.63   3748113.80        0.25469  (15012608)               379598.63
3748113.80        0.27345  (15012608)
        379618.63   3748113.80        0.29228  (15012608)               379638.63
3748113.80        0.30392  (15012608)
        379658.63   3748113.80        0.31030  (15012608)               379678.63
3748113.80        0.31141  (15012608)
        379338.63   3748133.80        0.26516  (13011408)               379358.63
3748133.80        0.27311  (13011408)
        379378.63   3748133.80        0.27343  (13011408)               379398.63
3748133.80        0.27519  (13011408)
        379418.63   3748133.80        0.27460  (13011408)               379438.63
3748133.80        0.26703  (13011408)
        379458.63   3748133.80        0.25596  (13011408)               379478.63
3748133.80        0.24134  (14121708)
        379498.63   3748133.80        0.22307  (14121708)               379518.63
3748133.80        0.20546  (14121708)
        379538.63   3748133.80        0.21398  (15012608)               379558.63
3748133.80        0.23649  (15012608)
        379578.63   3748133.80        0.25875  (15012608)               379598.63
3748133.80        0.27555  (15012608)
        379618.63   3748133.80        0.29443  (15012608)               379638.63
3748133.80        0.30718  (15012608)
        379658.63   3748133.80        0.31477  (15012608)               379678.63
3748133.80        0.31664  (15012608)
        379338.63   3748153.80        0.26540  (13011408)               379358.63
3748153.80        0.27571  (13011408)
        379378.63   3748153.80        0.28087  (13011408)               379398.63
3748153.80        0.28514  (13011408)
        379418.63   3748153.80        0.28536  (13011408)               379438.63
3748153.80        0.28011  (13011408)
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        379458.63   3748153.80        0.27076  (13011408)                379478.63
3748153.80        0.25726  (13011408)
        379498.63   3748153.80        0.24038  (13011408)                379518.63
3748153.80        0.22139  (14121708)
        379538.63   3748153.80        0.21185  (15012608)                379558.63
3748153.80        0.23832  (15012608)
        379578.63   3748153.80        0.25963  (15012608)                379598.63
3748153.80        0.28172  (15012608)
        379618.63   3748153.80        0.30135  (15012608)                379638.63
3748153.80        0.31559  (15012608)
        379658.63   3748153.80        0.32452  (15012608)                379678.63
3748153.80        0.32690  (15012608)
        379338.63   3748173.80        0.26775  (13011408)                379358.63
3748173.80        0.28070  (13011408)
        379378.63   3748173.80        0.28980  (13011408)                379398.63
3748173.80        0.29620  (13011408)
        379418.63   3748173.80        0.29832  (13011408)                379438.63
3748173.80        0.29532  (13011408)
        379458.63   3748173.80        0.28756  (13011408)                379478.63
3748173.80        0.27535  (13011408)
        379498.63   3748173.80        0.25914  (13011408)                379518.63
3748173.80        0.23969  (13011408)
        379538.63   3748173.80        0.22292  (12011208)                379558.63
3748173.80        0.24376  (15012608)
        379578.63   3748173.80        0.26999  (15012608)                379598.63
3748173.80        0.29090  (15012608)
        379618.63   3748173.80        0.31895  (15012608)                379638.63
3748173.80        0.33047  (15012608)
        379658.63   3748173.80        0.34156  (15012608)                379678.63
3748173.80        0.34473  (15012608)
        379338.63   3748193.80        0.27209  (14120208)                379358.63
3748193.80        0.28406  (13011408)
        379378.63   3748193.80        0.29624  (13011408)                379398.63
3748193.80        0.30520  (13011408)
        379418.63   3748193.80        0.30984  (13011408)                379438.63
3748193.80        0.30945  (13011408)
        379458.63   3748193.80        0.30450  (13011408)                379478.63
3748193.80        0.29399  (13011408)
        379498.63   3748193.80        0.27880  (13011408)                379518.63
3748193.80        0.25991  (13011408)
        379538.63   3748193.80        0.24112  (14121708)                379558.63
3748193.80        0.24788  (15012608)
        379578.63   3748193.80        0.27615  (15012608)                379598.63
3748193.80        0.29884  (15012608)
        379618.63   3748193.80        0.32959  (15012608)                379638.63
3748193.80        0.34819  (15012608)
        379658.63   3748193.80        0.35992  (15012608)                379678.63
3748193.80        0.35911  (15012608)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
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                           *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
                                INCLUDING SOURCE(S):   L0001028   , L0001029 , L0001030   , L0001031   , L0001032   ,
                 L0001033   , L0001034   , L0001035   , L0001036   , L0001055 , L0001056   , L0001057   , L0001058   ,
                 L0001059   , L0001060   , L0001061   , L0001062   , L0001063 , L0001064   , L0001065   , L0001066   ,
                 L0001067   , L0001068   , L0001069   , L0001070   , L0001071 , L0001072   , L0001073   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                             ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)
 -
        379338.63   3748213.80   0.28770 (15021808)   379358.63   3748213.80   0.28562 (13011408)
        379378.63   3748213.80   0.29769 (13011408)   379398.63   3748213.80   0.30934 (13011408)
        379418.63   3748213.80   0.31955 (13011408)   379438.63   3748213.80   0.32222 (13011408)
        379458.63   3748213.80   0.32144 (13011408)   379478.63   3748213.80   0.31305 (13011408)
        379498.63   3748213.80   0.29929 (13011408)   379518.63   3748213.80   0.28132 (13011408)
        379538.63   3748213.80   0.26071 (14121708)   379558.63   3748213.80   0.25123 (15012608)
        379578.63   3748213.80   0.27818 (15012608)   379598.63   3748213.80   0.30641 (15012608)
        379618.63   3748213.80   0.33864 (15012608)   379638.63   3748213.80   0.36053 (15012608)
        379658.63   3748213.80   0.36819 (15012608)   379678.63   3748213.80   0.37246 (15012608)
        379338.63   3748233.80   0.30009 (15021808)   379358.63   3748233.80   0.29657 (15021808)
        379378.63   3748233.80   0.30054 (13011408)   379398.63   3748233.80   0.31533 (13011408)
        379418.63   3748233.80   0.32614 (13011408)   379438.63

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3748233.80        0.33221  (13011408)
        379458.63   3748233.80        0.33630  (13011408)                379478.63
3748233.80        0.33145  (13011408)
        379498.63   3748233.80        0.32029  (13011408)                379518.63
3748233.80        0.30371  (13011408)
        379538.63   3748233.80        0.28294  (13011408)                379558.63
3748233.80        0.25851  (14121708)
        379578.63   3748233.80        0.28360  (15012608)                379598.63
3748233.80        0.31410  (15012608)
        379618.63   3748233.80        0.34208  (15012608)                379638.63
3748233.80        0.36515  (15012608)
        379658.63   3748233.80        0.38025  (15012608)                379678.63
3748233.80        0.38707  (15012608)
        379338.63   3748253.80        0.31236  (15021808)                379358.63
3748253.80        0.31426  (15021808)
        379378.63   3748253.80        0.30942  (15021808)                379398.63
3748253.80        0.32113  (13011408)
        379418.63   3748253.80        0.33541  (13011408)                379438.63
3748253.80        0.34508  (13011408)
        379458.63   3748253.80        0.34948  (13011408)                379478.63
3748253.80        0.35048  (13011408)
        379498.63   3748253.80        0.33977  (13011408)                379518.63
3748253.80        0.32546  (13011408)
        379538.63   3748253.80        0.30760  (13011408)                379558.63
3748253.80        0.28111  (13011408)
        379578.63   3748253.80        0.28924  (15012608)                379598.63
3748253.80        0.32216  (15012608)
        379618.63   3748253.80        0.35144  (15012608)                379638.63
3748253.80        0.37673  (15012608)
        379658.63   3748253.80        0.39423  (15012608)                379678.63
3748253.80        0.40318  (15012608)
        379338.63   3748273.80        0.32915  (15021808)                379358.63
3748273.80        0.33294  (15021808)
        379378.63   3748273.80        0.33121  (15021808)                379398.63
3748273.80        0.32658  (13011408)
        379418.63   3748273.80        0.34760  (13011408)                379438.63
3748273.80        0.36138  (13011408)
        379458.63   3748273.80        0.36895  (13011408)                379478.63
3748273.80        0.37001  (13011408)
        379498.63   3748273.80        0.36158  (13011408)                379518.63
3748273.80        0.34946  (13011408)
        379538.63   3748273.80        0.33359  (13011408)                379558.63
3748273.80        0.30754  (13011408)
        379578.63   3748273.80        0.29518  (15012608)                379598.63
3748273.80        0.33072  (15012608)
        379618.63   3748273.80        0.36242  (15012608)                379638.63
3748273.80        0.39007  (15012608)
        379658.63   3748273.80        0.40995  (15012608)                379678.63
3748273.80        0.42066  (15012608)
        379338.63   3748293.80        0.34063  (15021808)                379358.63
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3748293.80   0.34699 (15021808)
        379378.63   3748293.80   0.34983 (15021808)   379398.63
3748293.80   0.34683 (15021808)
        379418.63   3748293.80   0.34969 (13011408)   379438.63
3748293.80   0.36746 (13011408)
        379458.63   3748293.80   0.37912 (13011408)   379478.63
3748293.80   0.38478 (13011408)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
INCLUDING SOURCE(S):   L0001028   , L0001029 , L0001030   , L0001031   , L0001032   ,
L0001033   , L0001034   , L0001035   , L0001036   , L0001055 , L0001056   , L0001057   , L0001058   ,
L0001059   , L0001060   , L0001061   , L0001062   , L0001063 , L0001064   , L0001065   , L0001066   ,
L0001067   , L0001068   , L0001069   , L0001070   , L0001071 , L0001072   , L0001073   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379498.63	3748293.80	0.38308	(13011408)	379518.63	3748293.80	0.37391	(13011408)
379538.63	3748293.80	0.35850	(13011408)	379558.63	3748293.80	0.33571	(13011408)
379578.63	3748293.80	0.30722	(13011408)	379598.63	3748293.80	0.34023	(15012608)
379618.63	3748293.80	0.37749	(15012608)	379638.63	3748293.80	0.40481	(15012608)
379658.63	3748293.80	0.42119	(15012608)	379678.63	3748293.80	0.43496	(15012608)
379338.63	3748313.80	0.34553	(15021808)	379358.63	3748313.80	0.35544	(15021808)
379378.63	3748313.80	0.36405	(15021808)	379398.63	3748313.80	0.36814	(15021808)

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        379418.63   3748313.80        0.36352  (15021808)              379438.63
3748313.80        0.37511  (13011408)
        379458.63   3748313.80        0.39142  (13011408)              379478.63
3748313.80        0.40177  (13011408)
        379498.63   3748313.80        0.40436  (13011408)              379518.63
3748313.80        0.39873  (13011408)
        379538.63   3748313.80        0.38618  (13011408)              379558.63
3748313.80        0.36570  (13011408)
        379578.63   3748313.80        0.33818  (13011408)              379598.63
3748313.80        0.34984  (15012608)
        379618.63   3748313.80        0.39659  (15012608)              379638.63
3748313.80        0.42038  (15012608)
        379658.63   3748313.80        0.43860  (15012608)              379678.63
3748313.80        0.45469  (15012608)
        379338.63   3748333.80        0.34121  (15021808)              379358.63
3748333.80        0.35612  (15021808)
        379378.63   3748333.80        0.37812  (15021808)              379398.63
3748333.80        0.38854  (15021808)
        379418.63   3748333.80        0.38866  (15021808)              379438.63
3748333.80        0.38221  (15021808)
        379458.63   3748333.80        0.40290  (13011408)              379478.63
3748333.80        0.41806  (13011408)
        379498.63   3748333.80        0.42514  (13011408)              379518.63
3748333.80        0.42358  (13011408)
        379538.63   3748333.80        0.41514  (13011408)              379558.63
3748333.80        0.39755  (13011408)
        379578.63   3748333.80        0.37160  (13011408)              379598.63
3748333.80        0.35978  (15012608)
        379618.63   3748333.80        0.40368  (15012608)              379638.63
3748333.80        0.43696  (15012608)
        379658.63   3748333.80        0.45751  (15012608)              379678.63
3748333.80        0.47599  (15012608)
        379338.63   3748353.80        0.32327  (15021808)              379358.63
3748353.80        0.34843  (15021808)
        379378.63   3748353.80        0.38211  (15021808)              379398.63
3748353.80        0.39744  (15021808)
        379418.63   3748353.80        0.40631  (15021808)              379438.63
3748353.80        0.40622  (15021808)
        379458.63   3748353.80        0.41143  (13011408)              379478.63
3748353.80        0.43212  (13011408)
        379498.63   3748353.80        0.44454  (13011408)              379518.63
3748353.80        0.44616  (13011408)
        379538.63   3748353.80        0.44443  (13011408)              379558.63
3748353.80        0.43064  (13011408)
        379578.63   3748353.80        0.40713  (13011408)              379598.63
3748353.80        0.37512  (13011408)
        379618.63   3748353.80        0.41522  (15012608)              379638.63
3748353.80        0.44578  (15012608)
        379658.63   3748353.80        0.47759  (15012608)              379678.63
3748353.80        0.49997  (15012608)
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001028 , L0001029 , L0001030 , L0001031 , L0001032 ,
L0001033 , L0001034 , L0001035 , L0001036 , L0001055 , L0001056 , L0001057 , L0001058 ,
L0001059 , L0001060 , L0001061 , L0001062 , L0001063 , L0001064 , L0001065 , L0001066 ,
L0001067 , L0001068 , L0001069 , L0001070 , L0001071 , L0001072 , L0001073 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379658.63	3748373.80	0.49808	(15012608)	379678.63	3748373.80	0.52412	(15012608)
379338.63	3748393.80	0.29846	(15021808)	379358.63	3748393.80	0.32558	(15021808)
379378.63	3748393.80	0.37157	(15021808)	379398.63			

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3748393.80        0.41232  (15021808)
        379418.63   3748393.80        0.43014  (15021808)                379438.63
3748393.80        0.44503  (15021808)
        379458.63   3748393.80        0.45399  (15021808)                379478.63
3748393.80        0.45671  (15021808)
        379498.63   3748393.80        0.47522  (13011408)                379518.63
3748393.80        0.49240  (13011408)
        379538.63   3748393.80        0.50072  (13011408)                379558.63
3748393.80        0.49780  (13011408)
        379578.63   3748393.80        0.48328  (13011408)                379598.63
3748393.80        0.45724  (13011408)
        379618.63   3748393.80        0.43627  (15012608)                379638.63
3748393.80        0.48050  (15012608)
        379658.63   3748393.80        0.51290  (15012608)                379678.63
3748393.80        0.54013  (15012608)
        379338.63   3748413.80        0.29479  (15021808)                379358.63
3748413.80        0.32130  (15021808)
        379378.63   3748413.80        0.34968  (15021808)                379398.63
3748413.80        0.40025  (15021808)
        379418.63   3748413.80        0.44370  (15021808)                379438.63
3748413.80        0.46178  (15021808)
        379458.63   3748413.80        0.47733  (15021808)                379478.63
3748413.80        0.48619  (15021808)
        379498.63   3748413.80        0.48884  (13011408)                379518.63
3748413.80        0.51318  (13011408)
        379538.63   3748413.80        0.52800  (13011408)                379558.63
3748413.80        0.53136  (13011408)
        379578.63   3748413.80        0.52266  (13011408)                379598.63
3748413.80        0.50143  (13011408)
        379618.63   3748413.80        0.46254  (13011408)                379638.63
3748413.80        0.48933  (15012608)
        379658.63   3748413.80        0.53168  (15012608)                379678.63
3748413.80        0.56430  (15012608)
        378918.42   3748182.92        0.20098  (14021808)                378938.42
3748182.92        0.20206  (14021808)
        378958.42   3748182.92        0.19889  (14021808)                378978.42
3748182.92        0.19580  (14021808)
        378998.42   3748182.92        0.19075  (14021808)                379018.42
3748182.92        0.18717  (14021808)
        379038.42   3748182.92        0.18619  (12112208)                379058.42
3748182.92        0.19672  (12112208)
        379078.42   3748182.92        0.20565  (12112208)                379098.42
3748182.92        0.20718  (12112208)
        379118.42   3748182.92        0.21349  (14012308)                379138.42
3748182.92        0.21687  (14012308)
        379158.42   3748182.92        0.21765  (14012308)                379178.42
3748182.92        0.22195  (15021808)
        379198.42   3748182.92        0.22710  (15021808)                379218.42
3748182.92        0.23612  (15021808)
        379238.42   3748182.92        0.24345  (15021808)                379258.42
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3748182.92   0.24729 (15021808)
        379278.42   3748182.92   0.26348 (15021808)   379298.42
3748182.92   0.26708 (15021808)
        379318.42   3748182.92   0.26555 (15021808)   378918.42
3748202.92   0.20480 (14021808)
        378938.42   3748202.92   0.20735 (14021808)   378958.42
3748202.92   0.20782 (14021808)
        378978.42   3748202.92   0.20445 (14021808)   378998.42
3748202.92   0.20275 (14021808)
        379018.42   3748202.92   0.20065 (14021808)   379038.42
3748202.92   0.19722 (14021808)
        379058.42   3748202.92   0.19246 (14021808)   379078.42
3748202.92   0.20313 (12112208)
        379098.42   3748202.92   0.20773 (12112208)   379118.42
3748202.92   0.21407 (12112208)
        379138.42   3748202.92   0.21854 (14012308)   379158.42
3748202.92   0.22191 (14012308)
        379178.42   3748202.92   0.22763 (14012308)   379198.42
3748202.92   0.23062 (15021808)
        379218.42   3748202.92   0.23852 (15021808)   379238.42
3748202.92   0.23696 (15021808)
        379258.42   3748202.92   0.21947 (15021808)   379278.42
3748202.92   0.26636 (15021808)
        379298.42   3748202.92   0.27658 (15021808)   379318.42
3748202.92   0.28007 (15021808)

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                             *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
                                  INCLUDING SOURCE(S):   L0001028   , L0001029 , L0001030   , L0001031   , L0001032   ,
                 L0001033   , L0001034   , L0001035   , L0001036   , L0001055 , L0001056   , L0001057   , L0001058   ,
                 L0001059   , L0001060   , L0001061   , L0001062   , L0001063 , L0001064   , L0001065   , L0001066   ,
                 L0001067   , L0001068   , L0001069   , L0001070   , L0001071 , L0001072   , L0001073   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                              ** CONC OF PM_10   IN MICROGRAMS/M**3
                    **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
378918.42	3748222.92	0.20639	(14021808)	378938.42	3748222.92	0.21255	(14021808)
378958.42	3748222.92	0.21275	(14021808)	378978.42	3748222.92	0.21333	(14021808)
378998.42	3748222.92	0.21316	(14021808)	379018.42	3748222.92	0.21283	(14021808)
379038.42	3748222.92	0.21096	(14021808)	379058.42	3748222.92	0.20771	(14021808)
379078.42	3748222.92	0.20320	(14021808)	379098.42	3748222.92	0.20907	(12112208)
379118.42	3748222.92	0.21508	(12112208)	379138.42	3748222.92	0.22203	(12112208)
379158.42	3748222.92	0.22789	(14012308)	379178.42	3748222.92	0.23725	(14012308)
379198.42	3748222.92	0.23172	(15021808)	379218.42	3748222.92	0.23729	(15021808)
379238.42	3748222.92	0.21669	(15021808)	379258.42	3748222.92	0.22354	(15021808)
379278.42	3748222.92	0.26820	(15021808)	379298.42	3748222.92	0.28623	(15021808)
379318.42	3748222.92	0.29308	(15021808)	378918.42	3748242.92	0.20858	(14021808)
378938.42	3748242.92	0.21411	(14021808)	378958.42	3748242.92	0.21829	(14021808)
378978.42	3748242.92	0.22076	(14021808)	378998.42	3748242.92	0.22273	(14021808)
379018.42	3748242.92	0.22339	(14021808)	379038.42	3748242.92	0.22344	(14021808)
379058.42	3748242.92	0.22249	(14021808)	379078.42	3748242.92	0.21994	(14021808)
379098.42	3748242.92	0.21466	(14021808)	379118.42	3748242.92	0.21726	(12112208)
379138.42	3748242.92	0.22384	(12112208)	379158.42	3748242.92	0.23096	(12112208)
379178.42	3748242.92	0.23989	(14012308)	379198.42	3748242.92	0.23063	(14012308)
379218.42	3748242.92	0.23030	(15021808)	379238.42	3748242.92	0.21773	(15021808)
379258.42	3748242.92	0.22780	(15021808)	379278.42	3748242.92	0.27438	(15021808)
379298.42	3748242.92	0.29021	(15021808)	379318.42	3748242.92	0.30171	(15021808)
378918.42	3748262.92	0.20840	(14021808)	378938.42	3748262.92	0.21547	(14021808)
378958.42	3748262.92	0.22169	(14021808)	378978.42	3748262.92	0.22622	(14021808)

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        378998.42   3748262.92        0.22974  (14021808)               379018.42
3748262.92        0.23232  (14021808)
        379038.42   3748262.92        0.23451  (14021808)               379058.42
3748262.92        0.23572  (14021808)
        379078.42   3748262.92        0.23518  (14021808)               379098.42
3748262.92        0.23154  (14021808)
        379118.42   3748262.92        0.22729  (14021808)               379138.42
3748262.92        0.22126  (12112208)
        379158.42   3748262.92        0.23054  (12112208)               379178.42
3748262.92        0.23448  (14012308)
        379198.42   3748262.92        0.22650  (14012308)               379218.42
3748262.92        0.22425  (15021808)
        379238.42   3748262.92        0.21850  (15021808)               379258.42
3748262.92        0.23068  (15021808)
        379278.42   3748262.92        0.24788  (15021808)               379298.42
3748262.92        0.29071  (15021808)
        379318.42   3748262.92        0.30621  (15021808)               378918.42
3748282.92        0.20692  (15012008)
        378938.42   3748282.92        0.21448  (14021808)               378958.42
3748282.92        0.22263  (14021808)
        378978.42   3748282.92        0.22932  (14021808)               378998.42
3748282.92        0.23395  (14021808)
        379018.42   3748282.92        0.23916  (14021808)               379038.42
3748282.92        0.24372  (14021808)
        379058.42   3748282.92        0.24696  (14021808)               379078.42
3748282.92        0.24844  (14021808)
        379098.42   3748282.92        0.24693  (14021808)               379118.42
3748282.92        0.24453  (14021808)
        379138.42   3748282.92        0.23828  (14021808)               379158.42
3748282.92        0.23157  (14021808)
        379178.42   3748282.92        0.22351  (12112208)               379198.42
3748282.92        0.22051  (14012308)
        379218.42   3748282.92        0.22066  (15021808)               379238.42
3748282.92        0.21764  (15021808)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                   PAGE 420
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0001028    , L0001029
, L0001030    , L0001031    , L0001032    ,
                L0001033    , L0001034    , L0001035    , L0001036    , L0001055
, L0001056    , L0001057    , L0001058    ,
                L0001059    , L0001060    , L0001061    , L0001062    , L0001063
, L0001064    , L0001065    , L0001066    ,
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L0001067 , L0001068 , L0001069 , L0001070 , L0001071
, L0001072 , L0001073 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379258.42	3748282.92	0.23195	(15021808)	379278.42	3748282.92	0.24422	(15021808)
379298.42	3748282.92	0.26088	(15021808)	379318.42	3748282.92	0.31117	(15021808)
378918.42	3748302.92	0.20923	(15121008)	378938.42	3748302.92	0.21490	(15121008)
378958.42	3748302.92	0.22172	(15012008)	378978.42	3748302.92	0.22869	(14021808)
378998.42	3748302.92	0.23561	(14021808)	379018.42	3748302.92	0.24280	(14021808)
379038.42	3748302.92	0.25023	(14021808)	379058.42	3748302.92	0.25629	(14021808)
379078.42	3748302.92	0.25898	(14021808)	379098.42	3748302.92	0.25698	(14021808)
379118.42	3748302.92	0.25738	(14021808)	379138.42	3748302.92	0.25616	(14021808)
379158.42	3748302.92	0.25172	(14021808)	379178.42	3748302.92	0.23779	(14021808)
379198.42	3748302.92	0.22041	(14021808)	379218.42	3748302.92	0.21526	(15021808)
379238.42	3748302.92	0.21519	(15021808)	379258.42	3748302.92	0.23142	(15021808)
379278.42	3748302.92	0.24619	(15021808)	379298.42	3748302.92	0.25956	(15021808)
379318.42	3748302.92	0.31396	(15021808)	378918.42	3748322.92	0.20844	(15011208)
378938.42	3748322.92	0.21752	(15121008)	378958.42	3748322.92	0.22344	(15121008)
378978.42	3748322.92	0.22402	(15012008)	378998.42	3748322.92	0.23212	(14021808)
379018.42	3748322.92	0.24124	(14021808)	379038.42	3748322.92	0.25340	(14021808)
379058.42	3748322.92	0.26174	(14021808)	379078.42	3748322.92	0.26708	(14021808)
379098.42	3748322.92	0.26767	(14021808)	379118.42	3748322.92	0.27075	(14021808)
379138.42	3748322.92	0.27203	(14021808)	379158.42			

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3748322.92        0.27007  (14021808)
        379178.42   3748322.92        0.25842  (14021808)                379198.42
3748322.92        0.24444  (14021808)
        379218.42   3748322.92        0.22243  (14021808)                379238.42
3748322.92        0.21084  (15021808)
        379258.42   3748322.92        0.22890  (15021808)                379278.42
3748322.92        0.24588  (15021808)
        379298.42   3748322.92        0.26181  (15021808)                379318.42
3748322.92        0.28937  (15021808)
        378918.42   3748342.92        0.20925  (15011208)                378938.42
3748342.92        0.21607  (15011208)
        378958.42   3748342.92        0.22214  (15011208)                378978.42
3748342.92        0.22724  (15121008)
        378998.42   3748342.92        0.23196  (15121008)                379018.42
3748342.92        0.23943  (14021808)
        379038.42   3748342.92        0.25040  (14021808)                379058.42
3748342.92        0.26051  (14021808)
        379078.42   3748342.92        0.27217  (14021808)                379098.42
3748342.92        0.27567  (14021808)
        379118.42   3748342.92        0.28155  (14021808)                379138.42
3748342.92        0.28529  (14021808)
        379158.42   3748342.92        0.28606  (14021808)                379178.42
3748342.92        0.28087  (14021808)
        379198.42   3748342.92        0.26742  (14021808)                379218.42
3748342.92        0.25183  (14021808)
        379238.42   3748342.92        0.20538  (14021808)                379258.42
3748342.92        0.22433  (15021808)
        379278.42   3748342.92        0.24336  (15021808)                379298.42
3748342.92        0.26177  (15021808)
        379318.42   3748342.92        0.27884  (15021808)                378918.42
3748362.92        0.20755  (15011208)
        378938.42   3748362.92        0.21623  (15011208)                378958.42
3748362.92        0.22434  (15011208)
        378978.42   3748362.92        0.23043  (15011208)                378998.42
3748362.92        0.23498  (15011208)
        379018.42   3748362.92        0.24172  (15121008)                379038.42
3748362.92        0.24842  (15121008)
        379058.42   3748362.92        0.25874  (14021808)                379078.42
3748362.92        0.27021  (14021808)
        379098.42   3748362.92        0.27909  (14021808)                379118.42
3748362.92        0.28810  (14021808)
        379138.42   3748362.92        0.29567  (14021808)                379158.42
3748362.92        0.30057  (14021808)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***        08:26:42

                                  PAGE 421
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): L0001028 , L0001029 , L0001030 , L0001031 , L0001032 , L0001033 , L0001034 , L0001035 , L0001036 , L0001055 , L0001056 , L0001057 , L0001058 , L0001059 , L0001060 , L0001061 , L0001062 , L0001063 , L0001064 , L0001065 , L0001066 , L0001067 , L0001068 , L0001069 , L0001070 , L0001071 , L0001072 , L0001073 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379178.42	3748362.92	0.29906	(14021808)	379198.42	3748362.92	0.29115	(14021808)
379218.42	3748362.92	0.27303	(14021808)	379238.42	3748362.92	0.22136	(14021808)
379258.42	3748362.92	0.22129	(14021808)	379278.42	3748362.92	0.23862	(15021808)
379298.42	3748362.92	0.25934	(15021808)	379318.42	3748362.92	0.27933	(15021808)
378918.42	3748382.92	0.20334	(15011208)	378938.42	3748382.92	0.21340	(15011208)
378958.42	3748382.92	0.22310	(15011208)	378978.42	3748382.92	0.23098	(15011208)
378998.42	3748382.92	0.23758	(15011208)	379018.42	3748382.92	0.24459	(15011208)
379038.42	3748382.92	0.25183	(15121008)	379058.42	3748382.92	0.25993	(15121008)
379078.42	3748382.92	0.26747	(14021808)	379098.42	3748382.92	0.27870	(14021808)
379118.42	3748382.92	0.29070	(14021808)	379138.42	3748382.92	0.30158	(14021808)
379158.42	3748382.92	0.30970	(14021808)	379178.42	3748382.92	0.31184	(14021808)
379198.42	3748382.92	0.30788	(14021808)	379218.42	3748382.92	0.29907	(14021808)
379238.42	3748382.92	0.24482	(14021808)	379258.42	3748382.92	0.23857	(14021808)
379278.42	3748382.92	0.23856	(14021808)	379298.42	3748382.92	0.25439	(15021808)

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        379318.42   3748382.92        0.27709  (15021808)               378918.42
3748402.92        0.20800  (14121608)
        378938.42   3748402.92        0.21224  (14121608)               378958.42
3748402.92        0.21819  (15011208)
        378978.42   3748402.92        0.22775  (15011208)               378998.42
3748402.92        0.23712  (15011208)
        379018.42   3748402.92        0.24629  (15011208)               379038.42
3748402.92        0.25536  (15011208)
        379058.42   3748402.92        0.26376  (15011208)               379078.42
3748402.92        0.27122  (15121008)
        379098.42   3748402.92        0.27407  (15121008)               379118.42
3748402.92        0.28878  (14021808)
        379138.42   3748402.92        0.30226  (14021808)               379158.42
3748402.92        0.30959  (14021808)
        379178.42   3748402.92        0.31833  (14021808)               379198.42
3748402.92        0.31948  (14021808)
        379218.42   3748402.92        0.31562  (14021808)               379238.42
3748402.92        0.28401  (14021808)
        379258.42   3748402.92        0.25453  (14021808)               379278.42
3748402.92        0.25717  (14021808)
        379298.42   3748402.92        0.25785  (14021808)               379318.42
3748402.92        0.27187  (15021808)
        378918.42   3748422.92        0.21573  (14121608)               378938.42
3748422.92        0.21507  (14121608)
        378958.42   3748422.92        0.21222  (14121608)               378978.42
3748422.92        0.21527  (14121608)
        378998.42   3748422.92        0.21736  (14121608)               379018.42
3748422.92        0.21890  (14121608)
        379038.42   3748422.92        0.22671  (15011208)               379058.42
3748422.92        0.23600  (15011208)
        379078.42   3748422.92        0.24495  (15011208)               379098.42
3748422.92        0.25295  (15011208)
        379118.42   3748422.92        0.26107  (14021808)               379138.42
3748422.92        0.27510  (14021808)
        379158.42   3748422.92        0.28912  (14021808)               379178.42
3748422.92        0.30292  (14021808)
        379198.42   3748422.92        0.31483  (14021808)               379218.42
3748422.92        0.31747  (14021808)
        379238.42   3748422.92        0.29769  (14021808)               379258.42
3748422.92        0.26807  (14021808)
        379278.42   3748422.92        0.27387  (14021808)               379298.42
3748422.92        0.27765  (14021808)
        379318.42   3748422.92        0.27932  (14021808)               378918.42
3748442.92        0.21863  (14121608)
        378938.42   3748442.92        0.21343  (14121608)               378958.42
3748442.92        0.19182  (14121608)
        378978.42   3748442.92        0.20824  (14121608)               378998.42
3748442.92        0.20702  (14121608)
        379018.42   3748442.92        0.20064  (14121608)               379038.42
3748442.92        0.20314  (14121608)
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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001028 , L0001029 , L0001030 , L0001031 , L0001032 , L0001033 , L0001034 , L0001035 , L0001036 , L0001055 , L0001056 , L0001057 , L0001058 , L0001059 , L0001060 , L0001061 , L0001062 , L0001063 , L0001064 , L0001065 , L0001066 , L0001067 , L0001068 , L0001069 , L0001070 , L0001071 , L0001072 , L0001073 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379098.42	3748442.92	0.22034	(14121608)	379118.42	3748442.92	0.21766	(14121608)
379138.42	3748442.92	0.22631	(14021808)	379158.42	3748442.92	0.25564	(14021808)
379178.42	3748442.92	0.28215	(14021808)	379198.42	3748442.92	0.30387	(14021808)
379218.42	3748442.92	0.30638	(14021808)	379238.42	3748442.92	0.28585	(14021808)
379258.42	3748442.92	0.27896	(14021808)	379278.42	3748442.92	0.28817	(14021808)
379298.42	3748442.92	0.29549	(14021808)	379318.42	3748442.92	0.30082	(14021808)
378918.42	3748462.92	0.21844	(14121608)	378938.42	3748462.92	0.21476	(14121608)
378958.42	3748462.92	0.18808	(14121608)	378978.42	3748462.92	0.19685	(14121608)
378998.42	3748462.92	0.19873	(14121608)	379018.42	3748462.92	0.20039	(14121608)
379038.42	3748462.92	0.20528	(14121608)	379058.42			

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3748462.92        0.20994  (14121608)
        379078.42   3748462.92        0.21249  (14121608)                379098.42
3748462.92        0.21829  (14121608)
        379118.42   3748462.92        0.22184  (14121608)                379138.42
3748462.92        0.22484  (14121608)
        379158.42   3748462.92        0.23305  (14121608)                379178.42
3748462.92        0.23768  (14021808)
        379198.42   3748462.92        0.24802  (14021808)                379218.42
3748462.92        0.26230  (14021808)
        379238.42   3748462.92        0.28165  (14021808)                379258.42
3748462.92        0.28971  (14021808)
        379278.42   3748462.92        0.29935  (14021808)                379298.42
3748462.92        0.31046  (14021808)
        379318.42   3748462.92        0.31982  (14021808)                378918.42
3748482.92        0.21296  (14121608)
        378938.42   3748482.92        0.20683  (14121608)                378958.42
3748482.92        0.18565  (14121608)
        378978.42   3748482.92        0.19179  (14121608)                378998.42
3748482.92        0.19800  (14121608)
        379018.42   3748482.92        0.20425  (14121608)                379038.42
3748482.92        0.21045  (14121608)
        379058.42   3748482.92        0.21654  (14121608)                379078.42
3748482.92        0.22247  (14121608)
        379098.42   3748482.92        0.22817  (14121608)                379118.42
3748482.92        0.23350  (14121608)
        379138.42   3748482.92        0.23840  (14121608)                379158.42
3748482.92        0.24280  (14121608)
        379178.42   3748482.92        0.24665  (14121608)                379198.42
3748482.92        0.24985  (14121608)
        379218.42   3748482.92        0.25817  (14021808)                379238.42
3748482.92        0.27438  (14021808)
        379258.42   3748482.92        0.29052  (14021808)                379278.42
3748482.92        0.30650  (14021808)
        379298.42   3748482.92        0.32149  (14021808)                379318.42
3748482.92        0.33521  (14021808)
        378918.42   3748502.92        0.19909  (14121608)                378938.42
3748502.92        0.18204  (14121608)
        378958.42   3748502.92        0.18596  (14121608)                378978.42
3748502.92        0.19295  (14121608)
        378998.42   3748502.92        0.20014  (14121608)                379018.42
3748502.92        0.20749  (14121608)
        379038.42   3748502.92        0.21494  (14121608)                379058.42
3748502.92        0.22243  (14121608)
        379078.42   3748502.92        0.22988  (14121608)                379098.42
3748502.92        0.23728  (14121608)
        379118.42   3748502.92        0.24446  (14121608)                379138.42
3748502.92        0.25136  (14121608)
        379158.42   3748502.92        0.25797  (14121608)                379178.42
3748502.92        0.26419  (14121608)
        379198.42   3748502.92        0.26992  (14121608)                379218.42
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3748502.92 0.27489 (14121608)
  379238.42 3748502.92 0.27888 (14121608) 379258.42
3748502.92 0.28979 (14021808)
  379278.42 3748502.92 0.30893 (14021808) 379298.42
3748502.92 0.32774 (14021808)
  379318.42 3748502.92 0.34594 (14021808) 378918.42
3748522.92 0.17389 (12112608)
  378938.42 3748522.92 0.17823 (12112608) 378958.42
3748522.92 0.18404 (14121608)
  378978.42 3748522.92 0.19174 (14121608) 378998.42
3748522.92 0.19979 (14121608)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001028 , L0001029 , L0001030 , L0001031 , L0001032 , L0001033 , L0001034 , L0001035 , L0001036 , L0001055 , L0001056 , L0001057 , L0001058 , L0001059 , L0001060 , L0001061 , L0001062 , L0001063 , L0001064 , L0001065 , L0001066 , L0001067 , L0001068 , L0001069 , L0001070 , L0001071 , L0001072 , L0001073 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379018.42	3748522.92	0.20813	(14121608)	379038.42	3748522.92	0.21667	(14121608)
379058.42	3748522.92	0.22535	(14121608)	379078.42	3748522.92	0.23426	(14121608)
379098.42	3748522.92	0.24322	(14121608)	379118.42	3748522.92	0.25219	(14121608)
379138.42	3748522.92	0.26114	(14121608)	379158.42	3748522.92	0.26999	(14121608)
379178.42	3748522.92	0.27866	(14121608)	379198.42	3748522.92	0.28706	(14121608)

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        379218.42   3748522.92        0.29501  (14121608)              379238.42
3748522.92        0.30231  (14121608)
        379258.42   3748522.92        0.30854  (14121608)              379278.42
3748522.92        0.31386  (14121608)
        379298.42   3748522.92        0.32842  (14021808)              379318.42
3748522.92        0.35099  (14021808)
        378918.42   3748542.92        0.17907  (12112608)              378938.42
3748542.92        0.18418  (12112608)
        378958.42   3748542.92        0.18937  (12112608)              378978.42
3748542.92        0.19462  (12112608)
        378998.42   3748542.92        0.20001  (12112608)              379018.42
3748542.92        0.20589  (14121608)
        379038.42   3748542.92        0.21534  (14121608)              379058.42
3748542.92        0.22510  (14121608)
        379078.42   3748542.92        0.23523  (14121608)              379098.42
3748542.92        0.24561  (14121608)
        379118.42   3748542.92        0.25627  (14121608)              379138.42
3748542.92        0.26719  (14121608)
        379158.42   3748542.92        0.27828  (14121608)              379178.42
3748542.92        0.28938  (14121608)
        379198.42   3748542.92        0.30041  (14121608)              379218.42
3748542.92        0.31131  (14121608)
        379238.42   3748542.92        0.32194  (14121608)              379258.42
3748542.92        0.33196  (14121608)
        379278.42   3748542.92        0.34140  (14121608)              379298.42
3748542.92        0.34977  (14121608)
        379318.42   3748542.92        0.35704  (14121608)              378918.42
3748562.92        0.18215  (12112608)
        378938.42   3748562.92        0.18797  (12112608)              378958.42
3748562.92        0.19393  (12112608)
        378978.42   3748562.92        0.20009  (12112608)              378998.42
3748562.92        0.20644  (12112608)
        379018.42   3748562.92        0.21299  (12112608)              379038.42
3748562.92        0.21969  (12112608)
        379058.42   3748562.92        0.22654  (12112608)              379078.42
3748562.92        0.23358  (12112608)
        379098.42   3748562.92        0.24415  (14121608)              379118.42
3748562.92        0.25626  (14121608)
        379138.42   3748562.92        0.26886  (14121608)              379158.42
3748562.92        0.28192  (14121608)
        379178.42   3748562.92        0.29526  (14121608)              379198.42
3748562.92        0.30887  (14121608)
        379218.42   3748562.92        0.32272  (14121608)              379238.42
3748562.92        0.33675  (14121608)
        379258.42   3748562.92        0.35071  (14121608)              379278.42
3748562.92        0.36452  (14121608)
        379298.42   3748562.92        0.37774  (14121608)              379318.42
3748562.92        0.39027  (14121608)
        378918.42   3748582.92        0.18509  (14013008)              378938.42
3748582.92        0.19062  (14013008)
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        378958.42   3748582.92        0.19631  (14013008)               378978.42
3748582.92        0.20311  (12112608)
        378998.42   3748582.92        0.21026  (12112608)               379018.42
3748582.92        0.21744  (12112608)
        379038.42   3748582.92        0.27195  (12112608)               379058.42
3748582.92        0.28150  (12112608)
        379078.42   3748582.92        0.24380  (12112608)               379098.42
3748582.92        0.25051  (12112608)
        379118.42   3748582.92        0.25951  (12112608)               379138.42
3748582.92        0.26867  (12112608)
        379158.42   3748582.92        0.28034  (14121608)               379178.42
3748582.92        0.29562  (14121608)
        379198.42   3748582.92        0.31160  (14121608)               379218.42
3748582.92        0.32828  (14121608)
        379238.42   3748582.92        0.34557  (14121608)               379258.42
3748582.92        0.36330  (14121608)
        379278.42   3748582.92        0.38138  (14121608)               379298.42
3748582.92        0.39958  (14121608)
        379318.42   3748582.92        0.41767  (14121608)               379784.38
3748092.89        0.29915  (16020308)
♠ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                   PAGE 424
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0001028    , L0001029
, L0001030    , L0001031    , L0001032    ,
                L0001033    , L0001034    , L0001035    , L0001036    , L0001055
, L0001056    , L0001057    , L0001058    ,
                L0001059    , L0001060    , L0001061    , L0001062    , L0001063
, L0001064    , L0001065    , L0001066    ,
                L0001067    , L0001068    , L0001069    , L0001070    , L0001071
, L0001072    , L0001073    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                           ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
        379804.38   3748092.89        0.29455  (16020308)               379784.38
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3748112.89        0.30918  (16020308)
        379804.38   3748112.89        0.30412  (16020308)                379784.38
3748132.89        0.32052  (16020308)
        379804.38   3748132.89        0.31460  (16020308)                379784.38
3748152.89        0.33268  (16020308)
        379804.38   3748152.89        0.32591  (16020308)                379784.38
3748172.89        0.34556  (16020308)
        379804.38   3748172.89        0.33624  (16020308)                379784.38
3748192.89        0.35722  (16020308)
        379804.38   3748192.89        0.34910  (16020308)                379925.92
3748005.83        0.24997  (13121808)
        379945.92   3748005.83        0.25128  (13121808)                379965.92
3748005.83        0.24716  (13121808)
        379985.92   3748005.83        0.23771  (13121808)                380005.92
3748005.83        0.22678  (13121808)
        380025.92   3748005.83        0.21335  (13121808)                380045.92
3748005.83        0.20164  (16122608)
        380065.92   3748005.83        0.20529  (15012808)                380085.92
3748005.83        0.20976  (15012808)
        380105.92   3748005.83        0.20899  (15012808)                380125.92
3748005.83        0.20830  (16121908)
        380145.92   3748005.83        0.20853  (16121908)                380165.92
3748005.83        0.20579  (16010108)
        380185.92   3748005.83        0.20340  (16010108)                380205.92
3748005.83        0.19904  (16010108)
        380225.92   3748005.83        0.19346  (16010108)                380245.92
3748005.83        0.18368  (13120408)
        380265.92   3748005.83        0.18030  (14120808)                380285.92
3748005.83        0.18179  (14120808)
        380305.92   3748005.83        0.18183  (14120808)                380325.92
3748005.83        0.17980  (14120808)
        379925.92   3748025.83        0.25866  (13121808)                379945.92
3748025.83        0.25984  (13121808)
        379965.92   3748025.83        0.25445  (13121808)                379985.92
3748025.83        0.24328  (13121808)
        380005.92   3748025.83        0.23043  (13121808)                380025.92
3748025.83        0.21541  (16122608)
        380045.92   3748025.83        0.20924  (15012808)                380065.92
3748025.83        0.21541  (15012808)
        380085.92   3748025.83        0.21877  (15012808)                380105.92
3748025.83        0.21662  (15012808)
        380125.92   3748025.83        0.21843  (16121908)                380145.92
3748025.83        0.21572  (16010108)
        380165.92   3748025.83        0.21274  (16010108)                380185.92
3748025.83        0.20855  (16010108)
        380205.92   3748025.83        0.20208  (16010108)                380225.92
3748025.83        0.19492  (16010108)
        380245.92   3748025.83        0.18826  (13120408)                380265.92
3748025.83        0.18827  (14120808)
        380285.92   3748025.83        0.18874  (14120808)                380305.92
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3748025.83        0.18777  (14120808)
        380325.92   3748025.83        0.18441  (14120808)                379925.92
3748045.83        0.26527  (13121808)
        379945.92   3748045.83        0.26698  (13121808)                379965.92
3748045.83        0.25843  (13121808)
        379985.92   3748045.83        0.24761  (13121808)                380005.92
3748045.83        0.23358  (13121808)
        380025.92   3748045.83        0.21897  (16122608)                380045.92
3748045.83        0.22012  (15012808)
        380065.92   3748045.83        0.22502  (15012808)                380085.92
3748045.83        0.22388  (15012808)
        380105.92   3748045.83        0.22348  (16121908)                380125.92
3748045.83        0.22384  (16121908)
        380145.92   3748045.83        0.22079  (16010108)                380165.92
3748045.83        0.21755  (16010108)
        380185.92   3748045.83        0.21193  (16010108)                380205.92
3748045.83        0.20254  (16010108)
        380225.92   3748045.83        0.19607  (13120408)                380245.92
3748045.83        0.19496  (14120808)
        380265.92   3748045.83        0.19544  (14120808)                380285.92
3748045.83        0.19435  (14120808)
        380305.92   3748045.83        0.19173  (14120808)                380325.92
3748045.83        0.18228  (14120808)
        379925.92   3748065.83        0.27459  (13121808)                379945.92
3748065.83        0.27209  (13121808)
        379965.92   3748065.83        0.26402  (13121808)                379985.92
3748065.83        0.25195  (13121808)
        380005.92   3748065.83        0.23653  (13121808)                380025.92
3748065.83        0.22492  (15012808)
♠ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                   PAGE 425
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0001028    , L0001029
, L0001030    , L0001031    , L0001032    ,
                L0001033    , L0001034    , L0001035    , L0001036    , L0001055
, L0001056    , L0001057    , L0001058    ,
                L0001059    , L0001060    , L0001061    , L0001062    , L0001063
, L0001064    , L0001065    , L0001066    ,
                L0001067    , L0001068    , L0001069    , L0001070    , L0001071
, L0001072    , L0001073    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
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** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380045.92	3748065.83	0.23194	(15012808)	380065.92	3748065.83	0.23519	(15012808)
380085.92	3748065.83	0.23224	(15012808)	380105.92	3748065.83	0.23103	(16121908)
380125.92	3748065.83	0.22987	(16121908)	380145.92	3748065.83	0.22748	(16010108)
380165.92	3748065.83	0.22237	(16010108)	380185.92	3748065.83	0.21286	(16010108)
380205.92	3748065.83	0.20408	(13120408)	380225.92	3748065.83	0.20190	(14120808)
380245.92	3748065.83	0.20293	(14120808)	380265.92	3748065.83	0.20201	(14120808)
380285.92	3748065.83	0.19772	(14120808)	380305.92	3748065.83	0.18701	(14120808)
380325.92	3748065.83	0.18181	(14120808)	379925.92	3748085.83	0.28448	(13121808)
379945.92	3748085.83	0.27921	(13121808)	379965.92	3748085.83	0.26962	(13121808)
379985.92	3748085.83	0.25617	(13121808)	380005.92	3748085.83	0.23979	(16122608)
380025.92	3748085.83	0.23825	(15012808)	380045.92	3748085.83	0.24394	(15012808)
380065.92	3748085.83	0.24560	(15012808)	380085.92	3748085.83	0.24123	(16121908)
380105.92	3748085.83	0.23974	(16121908)	380125.92	3748085.83	0.23783	(16010108)
380145.92	3748085.83	0.23371	(16010108)	380165.92	3748085.83	0.22445	(16010108)
380185.92	3748085.83	0.21520	(16010108)	380205.92	3748085.83	0.20920	(14120808)
380225.92	3748085.83	0.21087	(14120808)	380245.92	3748085.83	0.21030	(14120808)
380265.92	3748085.83	0.20617	(14120808)	380285.92	3748085.83	0.19708	(14120808)
380305.92	3748085.83	0.19012	(14120808)	380325.92	3748085.83	0.18055	(16122108)
380041.65	3747405.77	0.13562	(15012108)	380061.65	3747405.77	0.13343	(13121808)
380081.65	3747405.77	0.13137	(13121808)	380101.65	3747405.77	0.12828	(13121808)
380121.65	3747405.77	0.12511	(13121808)	380141.65	3747405.77	0.12276	(13121808)

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        380161.65   3747405.77        0.12018  (13121808)               380181.65
3747405.77        0.11661  (13121808)
        380201.65   3747405.77        0.11136  (13121808)               380221.65
3747405.77        0.10804  (16122608)
        380241.65   3747405.77        0.10630  (16122608)               379841.65
3747425.77        0.13697  (16020308)
        379861.65   3747425.77        0.14634  (16020308)               379901.65
3747425.77        0.13706  (16020308)
        379921.65   3747425.77        0.12616  (16020308)               379941.65
3747425.77        0.11509  (16020308)
        379961.65   3747425.77        0.10873  (15012108)               379981.65
3747425.77        0.11433  (13121808)
        380001.65   3747425.77        0.11854  (13121808)               380021.65
3747425.77        0.12247  (13121808)
        380041.65   3747425.77        0.12233  (13121808)               380061.65
3747425.77        0.12229  (13121808)
        380081.65   3747425.77        0.12248  (13121808)               380101.65
3747425.77        0.12067  (13121808)
        380121.65   3747425.77        0.11922  (13121808)               380141.65
3747425.77        0.11740  (13121808)
        380161.65   3747425.77        0.11508  (13121808)               380181.65
3747425.77        0.11163  (13121808)
        380201.65   3747425.77        0.10648  (13121808)               380221.65
3747425.77        0.10184  (13121808)
        380241.65   3747425.77        0.09916  (16122608)               379841.65
3747445.77        0.13504  (16020308)
        379861.65   3747445.77        0.14260  (16020308)               379901.65
3747445.77        0.13418  (16020308)
        379921.65   3747445.77        0.11748  (16020308)               379941.65
3747445.77        0.10571  (16020308)
        379961.65   3747445.77        0.10020  (13121808)               379981.65
3747445.77        0.10519  (13121808)
        380001.65   3747445.77        0.10957  (13121808)               380021.65
3747445.77        0.11324  (13121808)
        380041.65   3747445.77        0.11603  (13121808)               380061.65
3747445.77        0.11768  (13121808)
        380081.65   3747445.77        0.11848  (13121808)               380101.65
3747445.77        0.11838  (13121808)
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*** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
INCLUDING SOURCE(S):   L0001028   , L0001029   , L0001030   , L0001031   , L0001032   ,

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                L0001033    , L0001034    , L0001035    , L0001036    , L0001055
, L0001056    , L0001057    , L0001058    ,
                L0001059    , L0001060    , L0001061    , L0001062    , L0001063
, L0001064    , L0001065    , L0001066    ,
                L0001067    , L0001068    , L0001069    , L0001070    , L0001071
, L0001072    , L0001073    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
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                                      ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        380121.65   3747445.77        0.11746  (13121808)               380141.65
3747445.77        0.11578  (13121808)
        380161.65   3747445.77        0.11332  (13121808)               380181.65
3747445.77        0.10983  (13121808)
        380201.65   3747445.77        0.10456  (13121808)               380221.65
3747445.77        0.09995  (13121808)
        380241.65   3747445.77        0.09640  (16122608)               379841.65
3747465.77        0.13663  (16020308)
        379861.65   3747465.77        0.14076  (16020308)               379901.65
3747465.77        0.13145  (16020308)
        379921.65   3747465.77        0.11257  (16020308)               379941.65
3747465.77        0.10714  (16020308)
        379961.65   3747465.77        0.10348  (13121808)               379981.65
3747465.77        0.10845  (13121808)
        380001.65   3747465.77        0.11269  (13121808)               380021.65
3747465.77        0.11613  (13121808)
        380041.65   3747465.77        0.11913  (13121808)               380061.65
3747465.77        0.12059  (13121808)
        380081.65   3747465.77        0.12089  (13121808)               380101.65
3747465.77        0.12034  (13121808)
        380121.65   3747465.77        0.11949  (13121808)               380141.65
3747465.77        0.11741  (13121808)
        380161.65   3747465.77        0.11422  (13121808)               380181.65
3747465.77        0.10947  (13121808)
        380201.65   3747465.77        0.10528  (13121808)               380221.65
3747465.77        0.10038  (13121808)
        380241.65   3747465.77        0.09629  (16122608)               379841.65
3747485.77        0.13853  (16020308)
        379861.65   3747485.77        0.13913  (16020308)               379901.65
3747485.77        0.13100  (16020308)
        379921.65   3747485.77        0.11375  (16020308)               379941.65
3747485.77        0.10872  (16020308)
        379961.65   3747485.77        0.10676  (13121808)               379981.65
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3747485.77        0.11166  (13121808)
        380001.65   3747485.77        0.11587  (13121808)                380021.65
3747485.77        0.11927  (13121808)
        380041.65   3747485.77        0.12196  (13121808)                380061.65
3747485.77        0.12324  (13121808)
        380081.65   3747485.77        0.12351  (13121808)                380101.65
3747485.77        0.12290  (13121808)
        380121.65   3747485.77        0.12155  (13121808)                380141.65
3747485.77        0.11899  (13121808)
        380161.65   3747485.77        0.11577  (13121808)                380181.65
3747485.77        0.11168  (13121808)
        380201.65   3747485.77        0.10584  (13121808)                380221.65
3747485.77        0.10114  (16122608)
        380241.65   3747485.77        0.09688  (16122608)                379841.65
3747505.77        0.14073  (16020308)
        379861.65   3747505.77        0.13862  (16020308)                379901.65
3747505.77        0.13066  (16020308)
        379921.65   3747505.77        0.11555  (16020308)                379941.65
3747505.77        0.10996  (16020308)
        379961.65   3747505.77        0.10981  (13121808)                379981.65
3747505.77        0.11461  (13121808)
        380001.65   3747505.77        0.11870  (13121808)                380021.65
3747505.77        0.12198  (13121808)
        380041.65   3747505.77        0.12425  (13121808)                380061.65
3747505.77        0.12531  (13121808)
        380081.65   3747505.77        0.12542  (13121808)                380101.65
3747505.77        0.12459  (13121808)
        380121.65   3747505.77        0.12156  (13121808)                380141.65
3747505.77        0.11873  (13121808)
        380161.65   3747505.77        0.11527  (13121808)                380181.65
3747505.77        0.11094  (13121808)
        380201.65   3747505.77        0.10528  (13121808)                380221.65
3747505.77        0.10034  (16122608)
        380241.65   3747505.77        0.09684  (16122608)                379841.65
3747525.77        0.14364  (16020308)
        379861.65   3747525.77        0.14150  (16020308)                379901.65
3747525.77        0.12913  (16020308)
        379921.65   3747525.77        0.11728  (16020308)                379941.65
3747525.77        0.11049  (16020308)
        379961.65   3747525.77        0.11233  (13121808)                379981.65
3747525.77        0.11587  (13121808)
        380001.65   3747525.77        0.11969  (13121808)                380021.65
3747525.77        0.12149  (13121808)
        380041.65   3747525.77        0.12346  (13121808)                380061.65
3747525.77        0.12442  (13121808)
        380081.65   3747525.77        0.12435  (13121808)                380101.65
3747525.77        0.12321  (13121808)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001028 , L0001029 , L0001030 , L0001031 , L0001032 , L0001033 , L0001034 , L0001035 , L0001036 , L0001055 , L0001056 , L0001057 , L0001058 , L0001059 , L0001060 , L0001061 , L0001062 , L0001063 , L0001064 , L0001065 , L0001066 , L0001067 , L0001068 , L0001069 , L0001070 , L0001071 , L0001072 , L0001073 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380121.65	3747525.77	0.12120	(13121808)	380141.65	3747525.77	0.11817	(13121808)
380161.65	3747525.77	0.11316	(13121808)	380181.65	3747525.77	0.10868	(13121808)
380201.65	3747525.77	0.10356	(13121808)	380221.65	3747525.77	0.09801	(13121808)
380241.65	3747525.77	0.09338	(16122608)	379881.65	3747545.77	0.13698	(16020308)
379901.65	3747545.77	0.12964	(16020308)	379921.65	3747545.77	0.11941	(16020308)
379941.65	3747545.77	0.11275	(16020308)	379961.65	3747545.77	0.11674	(13121808)
379981.65	3747545.77	0.12151	(13121808)	380001.65	3747545.77	0.12540	(13121808)
380021.65	3747545.77	0.12818	(13121808)	380041.65	3747545.77	0.13001	(13121808)
380061.65	3747545.77	0.13093	(13121808)	380081.65	3747545.77	0.13057	(13121808)
380101.65	3747545.77	0.12770	(13121808)	380121.65	3747545.77	0.12506	(13121808)
380141.65	3747545.77	0.12086	(13121808)	380161.65	3747545.77	0.11671	(13121808)
380181.65	3747545.77	0.11173	(13121808)	380201.65	3747545.77	0.10597	(13121808)

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        380221.65   3747545.77        0.10245  (16122608)              380241.65
3747545.77        0.09839  (16122608)
        379841.65   3747565.77        0.14886  (16020308)              379861.65
3747565.77        0.14028  (16020308)
        379881.65   3747565.77        0.13725  (16020308)              379901.65
3747565.77        0.12997  (16020308)
        379921.65   3747565.77        0.12158  (16020308)              379941.65
3747565.77        0.11723  (13121808)
        379961.65   3747565.77        0.12142  (13121808)              379981.65
3747565.77        0.12610  (13121808)
        380001.65   3747565.77        0.12991  (13121808)              380021.65
3747565.77        0.13247  (13121808)
        380041.65   3747565.77        0.13396  (13121808)              380061.65
3747565.77        0.13481  (13121808)
        380081.65   3747565.77        0.13422  (13121808)              380101.65
3747565.77        0.13214  (13121808)
        380121.65   3747565.77        0.12887  (13121808)              380141.65
3747565.77        0.12354  (13121808)
        380161.65   3747565.77        0.11889  (13121808)              380181.65
3747565.77        0.11338  (13121808)
        380201.65   3747565.77        0.10763  (16122608)              380221.65
3747565.77        0.10417  (16122608)
        380241.65   3747565.77        0.10161  (15012808)              379841.65
3747585.77        0.14832  (16020308)
        379861.65   3747585.77        0.14261  (16020308)              379881.65
3747585.77        0.13984  (16020308)
        379901.65   3747585.77        0.13236  (16020308)              379921.65
3747585.77        0.12364  (16020308)
        379941.65   3747585.77        0.12139  (13121808)              379961.65
3747585.77        0.12554  (13121808)
        379981.65   3747585.77        0.12962  (13121808)              380001.65
3747585.77        0.13285  (13121808)
        380021.65   3747585.77        0.13563  (13121808)              380041.65
3747585.77        0.13652  (13121808)
        380061.65   3747585.77        0.13715  (13121808)              380081.65
3747585.77        0.13625  (13121808)
        380101.65   3747585.77        0.13371  (13121808)              380121.65
3747585.77        0.12887  (13121808)
        380141.65   3747585.77        0.12371  (13121808)              380161.65
3747585.77        0.11873  (13121808)
        380181.65   3747585.77        0.11302  (13121808)              380201.65
3747585.77        0.10838  (16122608)
        380221.65   3747585.77        0.10406  (16122608)              380241.65
3747585.77        0.10500  (15012808)
        379841.65   3747605.77        0.15171  (16020308)              379861.65
3747605.77        0.14758  (16020308)
        379881.65   3747605.77        0.14268  (16020308)              379901.65
3747605.77        0.13468  (16020308)
        379921.65   3747605.77        0.12641  (16020308)              379941.65
3747605.77        0.12582  (13121808)
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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001028 , L0001029 , L0001030 , L0001031 , L0001032 , L0001033 , L0001034 , L0001035 , L0001036 , L0001055 , L0001056 , L0001057 , L0001058 , L0001059 , L0001060 , L0001061 , L0001062 , L0001063 , L0001064 , L0001065 , L0001066 , L0001067 , L0001068 , L0001069 , L0001070 , L0001071 , L0001072 , L0001073 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379961.65	3747605.77	0.12946	(13121808)	379981.65	3747605.77	0.13353	(13121808)
380001.65	3747605.77	0.13695	(13121808)	380021.65	3747605.77	0.13964	(13121808)
380041.65	3747605.77	0.13791	(13121808)	380061.65	3747605.77	0.13761	(13121808)
380081.65	3747605.77	0.13630	(13121808)	380101.65	3747605.77	0.13282	(13121808)
380121.65	3747605.77	0.12891	(13121808)	380141.65	3747605.77	0.12429	(13121808)
380161.65	3747605.77	0.11887	(13121808)	380181.65	3747605.77	0.11276	(13121808)
380201.65	3747605.77	0.10829	(16122608)	380221.65	3747605.77	0.10404	(15012808)
380241.65	3747605.77	0.10707	(15012808)	379841.65	3747625.77	0.15645	(16020308)
379861.65	3747625.77	0.15207	(16020308)	379881.65	3747625.77	0.14578	(16020308)
379901.65	3747625.77	0.13701	(16020308)	379921.65	3747625.77	0.12869	(16020308)
379941.65	3747625.77	0.13057	(13121808)	379961.65			

3747625.77 0.13403 (13121808)
379981.65 3747625.77 0.13823 (13121808) 380001.65
3747625.77 0.14180 (13121808)
380021.65 3747625.77 0.14418 (13121808) 380041.65
3747625.77 0.14114 (13121808)
380061.65 3747625.77 0.13888 (13121808) 380081.65
3747625.77 0.13726 (13121808)
380101.65 3747625.77 0.13465 (13121808) 380121.65
3747625.77 0.13039 (13121808)
380141.65 3747625.77 0.12536 (13121808) 380161.65
3747625.77 0.11955 (13121808)
380181.65 3747625.77 0.11336 (16122608) 380201.65
3747625.77 0.10756 (16122608)
380221.65 3747625.77 0.10816 (15012808) 380241.65
3747625.77 0.11100 (15012808)
379841.65 3747645.77 0.15972 (16020308) 379861.65
3747645.77 0.15593 (16020308)
379881.65 3747645.77 0.14891 (16020308) 379901.65
3747645.77 0.13956 (16020308)
379921.65 3747645.77 0.13114 (16020308) 379941.65
3747645.77 0.13608 (13121808)
379961.65 3747645.77 0.14385 (13121808) 379981.65
3747645.77 0.14663 (13121808)
380001.65 3747645.77 0.14912 (13121808) 380021.65
3747645.77 0.15078 (13121808)
380041.65 3747645.77 0.14702 (13121808) 380061.65
3747645.77 0.14253 (13121808)
380081.65 3747645.77 0.14159 (13121808) 380101.65
3747645.77 0.14037 (13121808)
380121.65 3747645.77 0.13574 (13121808) 380141.65
3747645.77 0.12820 (13121808)
380161.65 3747645.77 0.12171 (13121808) 380181.65
3747645.77 0.11782 (16122608)
380201.65 3747645.77 0.11189 (16122608) 380221.65
3747645.77 0.11503 (15012808)
380241.65 3747645.77 0.11750 (15012808) 379841.65
3747665.77 0.16311 (16020308)
379861.65 3747665.77 0.15932 (16020308) 379881.65
3747665.77 0.15212 (16020308)
379901.65 3747665.77 0.14233 (16020308) 379921.65
3747665.77 0.13340 (16020308)
379941.65 3747665.77 0.14265 (13121808) 379961.65
3747665.77 0.14928 (13121808)
379981.65 3747665.77 0.15363 (13121808) 380001.65
3747665.77 0.15478 (13121808)
380021.65 3747665.77 0.15648 (13121808) 380041.65
3747665.77 0.15109 (13121808)
380061.65 3747665.77 0.14673 (13121808) 380081.65
3747665.77 0.14409 (13121808)
380101.65 3747665.77 0.14210 (13121808) 380121.65

3747665.77 0.13691 (13121808)
  380141.65 3747665.77 0.12903 (13121808) 380161.65
3747665.77 0.12164 (16122608)
  380181.65 3747665.77 0.11748 (16122608) 380201.65
3747665.77 0.11580 (15012808)
  380221.65 3747665.77 0.11925 (15012808) 380241.65
3747665.77 0.12165 (15012808)
  379841.65 3747685.77 0.16672 (16020308) 379861.65
3747685.77 0.16243 (16020308)
  379881.65 3747685.77 0.15531 (16020308) 379901.65
3747685.77 0.14621 (16020308)
  379921.65 3747685.77 0.13816 (13121808) 379941.65
3747685.77 0.14779 (13121808)
  379961.65 3747685.77 0.15394 (13121808) 379981.65
3747685.77 0.15850 (13121808)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001028 , L0001029 , L0001030 , L0001031 , L0001032 ,
L0001033 , L0001034 , L0001035 , L0001036 , L0001055 , L0001056 , L0001057 , L0001058 ,
L0001059 , L0001060 , L0001061 , L0001062 , L0001063 , L0001064 , L0001065 , L0001066 ,
L0001067 , L0001068 , L0001069 , L0001070 , L0001071 , L0001072 , L0001073 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380001.65	3747685.77	0.16173	(13121808)	380021.65	3747685.77	0.16361	(13121808)
380041.65	3747685.77	0.15509	(13121808)	380061.65	3747685.77	0.14975	(13121808)
380081.65	3747685.77	0.14632	(13121808)	380101.65	3747685.77	0.14207	(13121808)

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        380121.65   3747685.77        0.13631  (13121808)               380141.65
3747685.77        0.12905  (13121808)
        380161.65   3747685.77        0.12249  (16122608)               380181.65
3747685.77        0.11773  (16122608)
        380201.65   3747685.77        0.12024  (15012808)               380221.65
3747685.77        0.12364  (15012808)
        380241.65   3747685.77        0.12584  (15012808)               379841.65
3747705.77        0.17033  (16020308)
        379861.65   3747705.77        0.16535  (16020308)               379881.65
3747705.77        0.15818  (16020308)
        379901.65   3747705.77        0.14898  (16020308)               379921.65
3747705.77        0.14346  (13121808)
        379941.65   3747705.77        0.15309  (13121808)               379961.65
3747705.77        0.15952  (13121808)
        379981.65   3747705.77        0.16388  (13121808)               380001.65
3747705.77        0.16652  (13121808)
        380021.65   3747705.77        0.16799  (13121808)               380041.65
3747705.77        0.15895  (13121808)
        380061.65   3747705.77        0.15296  (13121808)               380081.65
3747705.77        0.14908  (13121808)
        380101.65   3747705.77        0.14584  (13121808)               380121.65
3747705.77        0.13789  (13121808)
        380141.65   3747705.77        0.13041  (13121808)               380161.65
3747705.77        0.12460  (16122608)
        380181.65   3747705.77        0.12181  (15012808)               380201.65
3747705.77        0.12588  (15012808)
        380221.65   3747705.77        0.13078  (15012808)               380241.65
3747705.77        0.13067  (15012808)
        379841.65   3747725.77        0.17441  (16020308)               379861.65
3747725.77        0.16896  (16020308)
        379881.65   3747725.77        0.16140  (16020308)               379901.65
3747725.77        0.15176  (16020308)
        379921.65   3747725.77        0.14899  (13121808)               379941.65
3747725.77        0.15876  (13121808)
        379961.65   3747725.77        0.16433  (13121808)               379981.65
3747725.77        0.16650  (13121808)
        380001.65   3747725.77        0.16874  (13121808)               380021.65
3747725.77        0.16924  (13121808)
        380041.65   3747725.77        0.16259  (13121808)               380061.65
3747725.77        0.15783  (13121808)
        380081.65   3747725.77        0.15332  (13121808)               380101.65
3747725.77        0.14824  (13121808)
        380121.65   3747725.77        0.14084  (13121808)               380141.65
3747725.77        0.13485  (16122608)
        380161.65   3747725.77        0.12794  (16122608)               380181.65
3747725.77        0.12927  (15012808)
        380201.65   3747725.77        0.13294  (15012808)               380221.65
3747725.77        0.13573  (15012808)
        380241.65   3747725.77        0.13672  (15012808)               379841.65
3747745.77        0.17885  (16020308)
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        379861.65   3747745.77        0.17329  (16020308)               379881.65
3747745.77        0.16499  (16020308)
        379901.65   3747745.77        0.15460  (16020308)               379921.65
3747745.77        0.15480  (13121808)
        379941.65   3747745.77        0.16476  (13121808)               379961.65
3747745.77        0.16702  (13121808)
        379981.65   3747745.77        0.16985  (13121808)               380001.65
3747745.77        0.17166  (13121808)
        380021.65   3747745.77        0.17085  (13121808)               380041.65
3747745.77        0.16581  (13121808)
        380061.65   3747745.77        0.16106  (13121808)               380081.65
3747745.77        0.15595  (13121808)
        380101.65   3747745.77        0.15028  (13121808)               380121.65
3747745.77        0.14211  (13121808)
        380141.65   3747745.77        0.13746  (16122608)               380161.65
3747745.77        0.13251  (15012808)
        380181.65   3747745.77        0.13489  (15012808)               380201.65
3747745.77        0.13800  (15012808)
        380221.65   3747745.77        0.13989  (15012808)               380241.65
3747745.77        0.14058  (15012808)
        379841.65   3747765.77        0.18274  (16020308)               379861.65
3747765.77        0.17811  (16020308)
        379881.65   3747765.77        0.16838  (16020308)               379901.65
3747765.77        0.15745  (16020308)
↟ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        08:26:42

                                   PAGE 430
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0001028    , L0001029
, L0001030    , L0001031    , L0001032    ,
                  L0001033    , L0001034    , L0001035    , L0001036    , L0001055
, L0001056    , L0001057    , L0001058    ,
                  L0001059    , L0001060    , L0001061    , L0001062    , L0001063
, L0001064    , L0001065    , L0001066    ,
                  L0001067    , L0001068    , L0001069    , L0001070    , L0001071
, L0001072    , L0001073    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
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Y-COORD (M)   CONC   (YYMMDDHH)
- -
379921.65   3747765.77   0.16087 (13121808)   379941.65
3747765.77   0.17074 (13121808)
379961.65   3747765.77   0.17192 (13121808)   379981.65
3747765.77   0.17157 (13121808)
380001.65   3747765.77   0.17204 (13121808)   380021.65
3747765.77   0.17096 (13121808)
380041.65   3747765.77   0.16764 (13121808)   380061.65
3747765.77   0.16137 (13121808)
380081.65   3747765.77   0.15573 (13121808)   380101.65
3747765.77   0.14903 (13121808)
380121.65   3747765.77   0.13992 (13121808)   380141.65
3747765.77   0.13393 (16122608)
380161.65   3747765.77   0.13347 (15012808)   380181.65
3747765.77   0.13704 (15012808)
380201.65   3747765.77   0.13954 (15012808)   380221.65
3747765.77   0.14083 (15012808)
380241.65   3747765.77   0.14125 (16121908)   379841.65
3747785.77   0.18688 (16020308)
379861.65   3747785.77   0.18203 (16020308)   379881.65
3747785.77   0.17210 (16020308)
379901.65   3747785.77   0.16158 (13121808)   379921.65
3747785.77   0.16938 (13121808)
379941.65   3747785.77   0.17735 (13121808)   379961.65
3747785.77   0.17827 (13121808)
379981.65   3747785.77   0.17735 (13121808)   380001.65
3747785.77   0.17697 (13121808)
380021.65   3747785.77   0.17506 (13121808)   380041.65
3747785.77   0.17163 (13121808)
380061.65   3747785.77   0.16648 (13121808)   380081.65
3747785.77   0.15984 (13121808)
380101.65   3747785.77   0.15200 (13121808)   380121.65
3747785.77   0.14281 (16122608)
380141.65   3747785.77   0.13701 (16122608)   380161.65
3747785.77   0.13968 (15012808)
380181.65   3747785.77   0.14293 (15012808)   380201.65
3747785.77   0.14489 (15012808)
380221.65   3747785.77   0.14604 (15012808)   380241.65
3747785.77   0.14649 (16121908)
379841.65   3747805.77   0.19141 (16020308)   379861.65
3747805.77   0.18608 (16020308)
379881.65   3747805.77   0.17705 (16020308)   379901.65
3747805.77   0.17112 (13121808)
379921.65   3747805.77   0.17727 (13121808)   379941.65
3747805.77   0.18458 (13121808)
379961.65   3747805.77   0.18802 (13121808)   379981.65
3747805.77   0.18738 (13121808)
380001.65   3747805.77   0.18658 (13121808)   380021.65

3747805.77   0.18288 (13121808)
        380041.65   3747805.77   0.17736 (13121808)   380061.65
3747805.77   0.17106 (13121808)
        380081.65   3747805.77   0.16331 (13121808)   380101.65
3747805.77   0.15517 (16122608)
        380121.65   3747805.77   0.14945 (16122608)   380141.65
3747805.77   0.14665 (15012808)
        380161.65   3747805.77   0.15082 (15012808)   380181.65
3747805.77   0.15364 (15012808)
        380201.65   3747805.77   0.15486 (15012808)   380221.65
3747805.77   0.15552 (15012808)
        380241.65   3747805.77   0.15433 (16121908)   379841.65
3747825.77   0.19543 (16020308)
        379861.65   3747825.77   0.18779 (16020308)   379881.65
3747825.77   0.17790 (16020308)
        379901.65   3747825.77   0.17428 (13121808)   379921.65
3747825.77   0.18211 (13121808)
        379941.65   3747825.77   0.18650 (13121808)   379961.65
3747825.77   0.18999 (13121808)
        379981.65   3747825.77   0.19119 (13121808)   380001.65
3747825.77   0.18992 (13121808)
        380021.65   3747825.77   0.18478 (13121808)   380041.65
3747825.77   0.17977 (13121808)
        380061.65   3747825.77   0.17274 (13121808)   380081.65
3747825.77   0.16417 (13121808)
        380101.65   3747825.77   0.15616 (16122608)   380121.65
3747825.77   0.15010 (16122608)
        380141.65   3747825.77   0.15240 (15012808)   380161.65
3747825.77   0.15599 (15012808)
        380181.65   3747825.77   0.15621 (15012808)   380201.65
3747825.77   0.15714 (15012808)
        380221.65   3747825.77   0.15550 (16121908)   380241.65
3747825.77   0.15588 (16121908)

                                *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
                                    INCLUDING SOURCE(S):   L0001028   , L0001029 , L0001030   , L0001031   , L0001032   ,
                  L0001033   , L0001034   , L0001035   , L0001036   , L0001055 , L0001056   , L0001057   , L0001058   ,
                  L0001059   , L0001060   , L0001061   , L0001062   , L0001063 , L0001064   , L0001065   , L0001066   ,
                  L0001067   , L0001068   , L0001069   , L0001070   , L0001071

, L0001072   , L0001073   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379841.65	3747845.77	0.19960	(16020308)	379861.65	3747845.77	0.19080	(16020308)
379881.65	3747845.77	0.17995	(16020308)	379901.65	3747845.77	0.17807	(13121808)
379921.65	3747845.77	0.18566	(13121808)	379941.65	3747845.77	0.19113	(13121808)
379961.65	3747845.77	0.19443	(13121808)	379981.65	3747845.77	0.19374	(13121808)
380001.65	3747845.77	0.19222	(13121808)	380021.65	3747845.77	0.18808	(13121808)
380041.65	3747845.77	0.18218	(13121808)	380061.65	3747845.77	0.17444	(13121808)
380081.65	3747845.77	0.16516	(13121808)	380101.65	3747845.77	0.15750	(16122608)
380121.65	3747845.77	0.15174	(15012808)	380141.65	3747845.77	0.15625	(15012808)
380161.65	3747845.77	0.15917	(15012808)	380181.65	3747845.77	0.15909	(15012808)
380201.65	3747845.77	0.15939	(15012808)	380221.65	3747845.77	0.15998	(16121908)
380241.65	3747845.77	0.15967	(16121908)	379841.65	3747865.77	0.20410	(16020308)
379861.65	3747865.77	0.19475	(16020308)	379881.65	3747865.77	0.18218	(16020308)
379901.65	3747865.77	0.18501	(13121808)	379921.65	3747865.77	0.19222	(13121808)
379941.65	3747865.77	0.19766	(13121808)	379961.65	3747865.77	0.20026	(13121808)
379981.65	3747865.77	0.19873	(13121808)	380001.65	3747865.77	0.19649	(13121808)
380021.65	3747865.77	0.19157	(13121808)	380041.65	3747865.77	0.18465	(13121808)
380061.65	3747865.77	0.17621	(13121808)	380081.65	3747865.77	0.16618	(13121808)
380101.65	3747865.77	0.15705	(16122608)	380121.65	3747865.77	0.15808	(15012808)
380141.65	3747865.77	0.16015	(15012808)	380161.65	3747865.77	0.16264	(15012808)

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        380181.65   3747865.77        0.16356  (15012808)               380201.65
3747865.77        0.16425  (16121908)
        380221.65   3747865.77        0.16431  (16121908)               380241.65
3747865.77        0.16204  (16121908)
        379841.65   3747885.77        0.20947  (16020308)               379861.65
3747885.77        0.19934  (16020308)
        379881.65   3747885.77        0.18600  (16020308)               379901.65
3747885.77        0.19260  (13121808)
        379921.65   3747885.77        0.19936  (13121808)               379941.65
3747885.77        0.20440  (13121808)
        379961.65   3747885.77        0.20474  (13121808)               379981.65
3747885.77        0.20422  (13121808)
        380001.65   3747885.77        0.20115  (13121808)               380021.65
3747885.77        0.19516  (13121808)
        380041.65   3747885.77        0.18743  (13121808)               380061.65
3747885.77        0.17797  (13121808)
        380081.65   3747885.77        0.16847  (16122608)               380101.65
3747885.77        0.16041  (15012808)
        380121.65   3747885.77        0.16318  (15012808)               380141.65
3747885.77        0.16652  (15012808)
        380161.65   3747885.77        0.16820  (15012808)               380181.65
3747885.77        0.16852  (16121908)
        380201.65   3747885.77        0.16948  (16121908)               380221.65
3747885.77        0.16756  (16121908)
        380241.65   3747885.77        0.16581  (16010108)               379841.65
3747905.77        0.21499  (16020308)
        379861.65   3747905.77        0.20410  (16020308)               379881.65
3747905.77        0.19104  (13121808)
        379901.65   3747905.77        0.20048  (13121808)               379921.65
3747905.77        0.20683  (13121808)
        379941.65   3747905.77        0.21141  (13121808)               379961.65
3747905.77        0.21109  (13121808)
        379981.65   3747905.77        0.20977  (13121808)               380001.65
3747905.77        0.20578  (13121808)
        380021.65   3747905.77        0.19901  (13121808)               380041.65
3747905.77        0.19024  (13121808)
        380061.65   3747905.77        0.17969  (13121808)               380081.65
3747905.77        0.16859  (16122608)
        380101.65   3747905.77        0.16800  (15012808)               380121.65
3747905.77        0.17016  (15012808)
        380141.65   3747905.77        0.17270  (15012808)               380161.65
3747905.77        0.17354  (15012808)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***        08:26:42

                                  PAGE 432
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
```

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): L0001028 , L0001029 , L0001030 , L0001031 , L0001032 , L0001033 , L0001034 , L0001035 , L0001036 , L0001055 , L0001056 , L0001057 , L0001058 , L0001059 , L0001060 , L0001061 , L0001062 , L0001063 , L0001064 , L0001065 , L0001066 , L0001067 , L0001068 , L0001069 , L0001070 , L0001071 , L0001072 , L0001073 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380181.65	3747905.77	0.17455	(16121908)	380201.65	3747905.77	0.17459	(16121908)
380221.65	3747905.77	0.17167	(16121908)	380241.65	3747905.77	0.16984	(16010108)
379841.65	3747925.77	0.22023	(16020308)	379861.65	3747925.77	0.20895	(16020308)
379881.65	3747925.77	0.19929	(13121808)	379901.65	3747925.77	0.20844	(13121808)
379921.65	3747925.77	0.21452	(13121808)	379941.65	3747925.77	0.21848	(13121808)
379961.65	3747925.77	0.21742	(13121808)	379981.65	3747925.77	0.21535	(13121808)
380001.65	3747925.77	0.21044	(13121808)	380021.65	3747925.77	0.20300	(13121808)
380041.65	3747925.77	0.19324	(13121808)	380061.65	3747925.77	0.18141	(13121808)
380081.65	3747925.77	0.17104	(16122608)	380101.65	3747925.77	0.17556	(15012808)
380121.65	3747925.77	0.17716	(15012808)	380141.65	3747925.77	0.17878	(15012808)
380161.65	3747925.77	0.17946	(16121908)	380181.65	3747925.77	0.18055	(16121908)
380201.65	3747925.77	0.17801	(16121908)	380221.65	3747925.77	0.17544	(16010108)
380241.65	3747925.77	0.17326	(16010108)	379841.65	3747945.77	0.22527	(16020308)
379861.65	3747945.77	0.21186	(16020308)	379881.65	3747945.77	0.20749	(13121808)
379901.65	3747945.77	0.21655	(13121808)	379921.65			

3747945.77 0.22248 (13121808)
379941.65 3747945.77 0.22411 (13121808) 379961.65
3747945.77 0.22422 (13121808)
379981.65 3747945.77 0.22103 (13121808) 380001.65
3747945.77 0.21488 (13121808)
380021.65 3747945.77 0.20594 (13121808) 380041.65
3747945.77 0.19505 (13121808)
380061.65 3747945.77 0.18399 (16122608) 380081.65
3747945.77 0.17861 (15012808)
380101.65 3747945.77 0.18134 (15012808) 380121.65
3747945.77 0.18421 (15012808)
380141.65 3747945.77 0.18488 (15012808) 380161.65
3747945.77 0.18599 (16121908)
380181.65 3747945.77 0.18442 (16121908) 380201.65
3747945.77 0.18255 (16121908)
380221.65 3747945.77 0.18003 (16010108) 380241.65
3747945.77 0.17490 (16010108)
379841.65 3747965.77 0.22896 (16020308) 379861.65
3747965.77 0.21630 (16020308)
379881.65 3747965.77 0.21612 (13121808) 379901.65
3747965.77 0.22518 (13121808)
379921.65 3747965.77 0.23094 (13121808) 379941.65
3747965.77 0.23393 (13121808)
379961.65 3747965.77 0.23121 (13121808) 379981.65
3747965.77 0.22694 (13121808)
380001.65 3747965.77 0.21951 (13121808) 380021.65
3747965.77 0.20912 (13121808)
380041.65 3747965.77 0.19693 (13121808) 380061.65
3747965.77 0.18427 (16122608)
380081.65 3747965.77 0.18736 (15012808) 380101.65
3747965.77 0.19155 (15012808)
380121.65 3747965.77 0.19144 (15012808) 380141.65
3747965.77 0.19181 (16121908)
380161.65 3747965.77 0.19257 (16121908) 380181.65
3747965.77 0.18980 (16121908)
380201.65 3747965.77 0.18783 (16010108) 380221.65
3747965.77 0.18483 (16010108)
380241.65 3747965.77 0.17986 (16010108) 379841.65
3747985.77 0.23520 (16020308)
379861.65 3747985.77 0.22162 (16020308) 379881.65
3747985.77 0.22608 (13121808)
379901.65 3747985.77 0.23523 (13121808) 379921.65
3747985.77 0.24035 (13121808)
379941.65 3747985.77 0.24250 (13121808) 379961.65
3747985.77 0.23874 (13121808)
379981.65 3747985.77 0.23335 (13121808) 380001.65
3747985.77 0.22483 (13121808)
380021.65 3747985.77 0.21346 (13121808) 380041.65
3747985.77 0.19984 (16122608)
380061.65 3747985.77 0.19363 (15012808) 380081.65

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                             *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
                                 INCLUDING SOURCE(S):   L0001028   , L0001029 , L0001030   , L0001031   , L0001032   ,
                L0001033   , L0001034   , L0001035   , L0001036   , L0001055 , L0001056   , L0001057   , L0001058   ,
                L0001059   , L0001060   , L0001061   , L0001062   , L0001063 , L0001064   , L0001065   , L0001066   ,
                L0001067   , L0001068   , L0001069   , L0001070   , L0001071 , L0001072   , L0001073   , . . .   ,

                                                 *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                              ** CONC OF PM_10   IN MICROGRAMS/M**3
                **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)
 -
        380101.65   3747985.77   0.20041 (15012808)   380121.65   3747985.77   0.19900 (15012808)
        380141.65   3747985.77   0.19955 (16121908)   380161.65   3747985.77   0.19929 (16121908)
        380181.65   3747985.77   0.19737 (16010108)   380201.65   3747985.77   0.19573 (16010108)
        380221.65   3747985.77   0.19184 (16010108)   380241.65   3747985.77   0.18508 (16010108)
        379841.65   3748005.77   0.24138 (16020308)   379861.65   3748005.77   0.22544 (16020308)
        379881.65   3748005.77   0.23120 (13121808)   379901.65   3748005.77   0.24031 (13121808)
        379921.65   3748005.77   0.24913 (13121808)   379941.65   3748005.77   0.25128 (13121808)
        379961.65   3748005.77   0.24832 (13121808)   379981.65   3748005.77   0.23965 (13121808)
        380001.65   3748005.77   0.22931 (13121808)   380021.65   3748005.77   0.21648 (13121808)
        380041.65   3748005.77   0.20386 (16122608)   380061.65   3748005.77   0.20398 (15012808)

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        380081.65   3748005.77        0.20901  (15012808)              380101.65
3748005.77        0.21150  (15012808)
        380121.65   3748005.77        0.20860  (15012808)              380141.65
3748005.77        0.20869  (16121908)
        380161.65   3748005.77        0.20604  (16121908)              380181.65
3748005.77        0.20403  (16010108)
        380201.65   3748005.77        0.20004  (16010108)              380221.65
3748005.77        0.19478  (16010108)
        380241.65   3748005.77        0.18679  (16010108)              379321.82
3748659.20        0.46082  (12112608)
        379341.82   3748659.20        0.49149  (12112608)              379361.82
3748659.20        0.52298  (12112608)
        379381.82   3748659.20        0.55596  (12112608)              379401.82
3748659.20        0.59269  (14121608)
        379421.82   3748659.20        0.64474  (14121608)              379441.82
3748659.20        0.69861  (14121608)
        379461.82   3748659.20        0.75601  (14121608)              379481.82
3748659.20        0.81409  (14121608)
        379501.82   3748659.20        0.87175  (14121608)              379521.82
3748659.20        0.92753  (14121608)
        379541.82   3748659.20        0.98550  (14021808)              379561.82
3748659.20        1.08726  (14021808)
        379581.82   3748659.20        1.18139  (14021808)              379601.82
3748659.20        1.27559  (14021808)
        379321.82   3748679.20        0.48661  (14013008)              379341.82
3748679.20        0.51895  (14013008)
        379361.82   3748679.20        0.55413  (14013008)              379381.82
3748679.20        0.59253  (14013008)
        379401.82   3748679.20        0.63480  (12112608)              379421.82
3748679.20        0.68573  (12112608)
        379441.82   3748679.20        0.74131  (12112608)              379461.82
3748679.20        0.80187  (12112608)
        379481.82   3748679.20        0.88478  (14121608)              379501.82
3748679.20        0.97599  (14121608)
        379521.82   3748679.20        1.07261  (14121608)              379541.82
3748679.20        1.16887  (14121608)
        379561.82   3748679.20        1.26518  (14121608)              379581.82
3748679.20        1.37625  (14021808)
        379601.82   3748679.20        1.53376  (14021808)              379321.82
3748699.20        0.49223  (13021808)
        379341.82   3748699.20        0.52662  (13021808)              379361.82
3748699.20        0.56517  (14013008)
        379381.82   3748699.20        0.60997  (14013008)              379401.82
3748699.20        0.66005  (14013008)
        379421.82   3748699.20        0.71621  (14013008)              379441.82
3748699.20        0.77902  (14013008)
        379461.82   3748699.20        0.84963  (14013008)              379481.82
3748699.20        0.92951  (12112608)
        379501.82   3748699.20        1.02669  (12112608)              379521.82
3748699.20        1.13591  (12112608)
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        379541.82   3748699.20        1.27113  (14121608)               379561.82
3748699.20        1.42540  (14121608)
        379581.82   3748699.20        1.57851  (14121608)               379601.82
3748699.20        1.71857  (14121608)
        379321.82   3748719.20        0.48823  (13021808)               379341.82
3748719.20        0.52502  (13021808)
        379361.82   3748719.20        0.56639  (13021808)               379381.82
3748719.20        0.61323  (13021808)
        379401.82   3748719.20        0.66643  (13021808)               379421.82
3748719.20        0.72725  (13021808)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***        08:26:42

                                   PAGE 434
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0001028    , L0001029
, L0001030    , L0001031    , L0001032    ,
                  L0001033    , L0001034    , L0001035    , L0001036    , L0001055
, L0001056    , L0001057    , L0001058    ,
                  L0001059    , L0001060    , L0001061    , L0001062    , L0001063
, L0001064    , L0001065    , L0001066    ,
                  L0001067    , L0001068    , L0001069    , L0001070    , L0001071
, L0001072    , L0001073    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
        379441.82   3748719.20        0.79697  (13021808)               379461.82
3748719.20        0.87766  (13021808)
        379481.82   3748719.20        0.97154  (14013008)               379501.82
3748719.20        1.08389  (14013008)
        379521.82   3748719.20        1.21461  (14013008)               379541.82
3748719.20        1.36772  (12112608)
        379561.82   3748719.20        1.56623  (12112608)               379581.82
3748719.20        1.81162  (13110408)
        379601.82   3748719.20        1.78775  (13110408)               379321.82
3748739.20        0.47980  (15022008)
        379341.82   3748739.20        0.51430  (15022008)               379361.82
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3748739.20 0.55317 (15022008)
379381.82 3748739.20 0.59734 (15022008) 379401.82
3748739.20 0.64784 (15022008)
379421.82 3748739.20 0.71027 (13021808) 379441.82
3748739.20 0.78396 (13021808)
379461.82 3748739.20 0.87091 (13021808) 379481.82
3748739.20 0.97453 (13021808)
379501.82 3748739.20 1.09891 (13021808) 379521.82
3748739.20 1.24814 (13021808)
379541.82 3748739.20 1.46899 (13110408) 379561.82
3748739.20 1.78726 (13110408)
379581.82 3748739.20 2.26273 (13110408) 379601.82
3748739.20 2.09801 (13110408)
379321.82 3748759.20 0.49977 (15022008) 379341.82
3748759.20 0.53645 (15022008)
379361.82 3748759.20 0.57787 (15022008) 379381.82
3748759.20 0.62506 (15022008)
379401.82 3748759.20 0.67920 (15022008) 379421.82
3748759.20 0.74196 (15022008)
379441.82 3748759.20 0.81586 (15022008) 379461.82
3748759.20 0.90251 (15022008)
379481.82 3748759.20 1.00668 (15022008) 379501.82
3748759.20 1.13297 (15022008)
379521.82 3748759.20 1.29352 (13110408) 379541.82
3748759.20 1.54895 (13110408)
379561.82 3748759.20 1.89215 (13110408) 379581.82
3748759.20 2.37976 (13110408)
379601.82 3748759.20 2.18538 (13110408) 379321.82
3748779.20 0.50219 (15022008)
379341.82 3748779.20 0.53837 (15022008) 379361.82
3748779.20 0.57906 (15022008)
379381.82 3748779.20 0.62533 (15022008) 379401.82
3748779.20 0.67825 (15022008)
379421.82 3748779.20 0.73934 (15022008) 379441.82
3748779.20 0.81115 (15022008)
379461.82 3748779.20 0.89516 (15022008) 379481.82
3748779.20 0.99561 (15022008)
379501.82 3748779.20 1.11733 (15022008) 379521.82
3748779.20 1.26596 (15022008)
379541.82 3748779.20 1.45434 (15022008) 379561.82
3748779.20 1.80103 (13110408)
379581.82 3748779.20 2.33379 (13110408) 379601.82
3748779.20 2.38311 (13110408)
379321.82 3748799.20 0.48694 (15022008) 379341.82
3748799.20 0.51998 (15022008)
379361.82 3748799.20 0.55669 (15022008) 379381.82
3748799.20 0.59812 (15022008)
379401.82 3748799.20 0.64499 (15022008) 379421.82
3748799.20 0.69831 (15022008)
379441.82 3748799.20 0.75999 (15022008) 379461.82

3748799.20   0.83125 (15022008)
        379481.82   3748799.20   0.91465 (15022008)   379501.82
3748799.20   1.01376 (15022008)
        379521.82   3748799.20   1.13357 (15022008)   379541.82
3748799.20   1.28181 (15022008)
        379561.82   3748799.20   1.48467 (12121208)   379581.82
3748799.20   1.86331 (13110408)
        379601.82   3748799.20   1.96564 (13110408)   379621.25
3748689.75   1.84688 (14021808)
        379641.25   3748689.75   1.85726 (14021808)   379621.25
3748709.75   2.16963 (13110408)
        379641.25   3748709.75   2.03513 (14021308)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE SUMMARY OF MAXIMUM PERIOD (43848 HRS) RESULTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

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

ALL   1ST HIGHEST VALUE IS   0.08790 AT (379601.82, 3748779.20,   7.25,   7.25,   0.00) DC
          2ND HIGHEST VALUE IS   0.08138 AT (379641.25, 3748709.75,   9.15,   9.15,   0.00) DC
          3RD HIGHEST VALUE IS   0.07990 AT (379601.82, 3748759.20,   7.51,   7.51,   0.00) DC
          4TH HIGHEST VALUE IS   0.06980 AT (379601.82, 3748799.20,   7.03,   7.03,   0.00) DC
          5TH HIGHEST VALUE IS   0.06572 AT (379641.25, 3748689.75,   9.30,   9.30,   0.00) DC
          6TH HIGHEST VALUE IS   0.06277 AT (379621.25, 3748709.75,   8.49,   8.49,   0.00) DC
          7TH HIGHEST VALUE IS   0.06205 AT (379601.82, 3748739.20,   7.77,   7.77,   0.00) DC
          8TH HIGHEST VALUE IS   0.05595 AT (379621.25, 3748689.75,   8.79,

8.79,   0.00) DC
      9TH HIGHEST VALUE IS   0.05321 AT (379581.82, 3748779.20,   7.34,
7.34,   0.00) DC
     10TH HIGHEST VALUE IS   0.05306 AT (379581.82, 3748759.20,   7.60,
7.60,   0.00) DC

 *** RECEPTOR TYPES: GC = GRIDCART
                      GP = GRIDPOLR
                      DC = DISCCART
                      DP = DISCPOLR

                                                *** THE SUMMARY OF HIGHEST 1-HR
RESULTS ***

                                    ** CONC OF PM_10   IN MICROGRAMS/M**3
             **

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

ALL   HIGH   1ST HIGH VALUE IS   2.38311 ON 13110408: AT (379601.82,
3748779.20,   7.25,   7.25,   0.00) DC

 *** RECEPTOR TYPES: GC = GRIDCART
                      GP = GRIDPOLR
                      DC = DISCCART
                      DP = DISCPOLR

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

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

A Total of            0 Fatal Error Message(s)
A Total of            2 Warning Message(s)
A Total of         1017 Informational Message(s)

A Total of        43848 Hours Were Processed

A Total of          747 Calm Hours Identified

A Total of          270 Missing Hours Identified (  0.62 Percent)


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


   ********   WARNING MESSAGES   ********
ME W186    5946       MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
    0.50
ME W187    5946       MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET


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

HARP2 - HRACalc (dated 22118) 6/5/2024 7:35:28 AM - Output Log

GLCs loaded successfully
Pollutants loaded successfully
****
RISK SCENARIO SETTINGS

Receptor Type: Resident
Scenario: All
Calculation Method: Derived

****
EXPOSURE DURATION PARAMETERS FOR CANCER

Start Age: -0.25
Total Exposure Duration: 2

Exposure Duration Bin Distribution
3rd Trimester Bin: 0.25
0<2 Years Bin: 2
2<9 Years Bin: 0
2<16 Years Bin: 0
16<30 Years Bin: 0
16 to 70 Years Bin: 0

****
PATHWAYS ENABLED

NOTE: Inhalation is always enabled and used for all assessments. The remaining pathways are only used for cancer and noncancer chronic assessments.

Inhalation: True
Soil: False
Dermal: False
Mother's milk: False
Water: False
Fish: False
Homegrown crops: False
Beef: False
Dairy: False
Pig: False
Chicken: False
Egg: False

****
INHALATION

Daily breathing rate: RMP

Worker Adjustment Factors

Worker adjustment factors enabled: NO

Fraction at time at home
3rd Trimester to 16 years: OFF
16 years to 70 years: ON

****
TIER 2 SETTINGS

Tier2 adjustments were used in this assessment. Please see the input file for details.
Tier2 - What was changed: ED or start age changed
Calculating cancer risk
Cancer risk saved to: C:\Lakes\1450 Artesia Blvd\RAST 2024 Update\Cancer_Construction_Unmitigated_CancerRisk.csv
Calculating chronic risk
Chronic risk saved to: C:\Lakes\1450 Artesia Blvd\RAST 2024 Update\Cancer_Construction_Unmitigated_NCChronicRisk.csv
Calculating acute risk
Acute risk saved to: C:\Lakes\1450 Artesia Blvd\RAST 2024 Update\Cancer_Construction_Unmitigated_NCAcuteRisk.csv
HRA ran successfully

*HARP - HRACalc v22118 6/5/2024 7:35:28 AM - Cancer Risk - Input File: C:\Lakes\1450 Artesia Blvd\RAST 2024 Update\Cancer_Construction_Unmitigated_HRAIn

INDEX	GRP1	GRP2	POLID	POLABBRE\	CONC	RISK_SUM	SCENARIO	DETAILS	INH_RISK	SOIL_RISK	DERMAL_R	MMILK_RIS	WATER_RIS
1			9901	DieselExhP	0.0879	3.01E-05	2YrCancerF	*	3.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

*HARP - HRACalc v22118 6/5/2024 7:35:28 AM - Chronic Risk - Input File: C:\Lakes\1450 Artesia Blvd\RAST 2024 Update\Cancer_Construction_Unmitigated_HRAIr

INDEX	GRP1	GRP2	POLID	POLABBRE\	CONC	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE\	RESP
1			9901	DieselExhP	0.0879	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-02

HARP2 - HRACalc (dated 22118) 6/5/2024 7:49:01 AM - Output Log

GLCs loaded successfully
Pollutants loaded successfully
****
RISK SCENARIO SETTINGS

Receptor Type: Resident
Scenario: All
Calculation Method: Derived

****
EXPOSURE DURATION PARAMETERS FOR CANCER

Start Age: 0
Total Exposure Duration: 2

Exposure Duration Bin Distribution
3rd Trimester Bin: 0
0<2 Years Bin: 2
2<9 Years Bin: 0
2<16 Years Bin: 0
16<30 Years Bin: 0
16 to 70 Years Bin: 0

****
PATHWAYS ENABLED

NOTE: Inhalation is always enabled and used for all assessments. The remaining pathways are only used for cancer and noncancer chronic assessments.

Inhalation: True
Soil: False
Dermal: False
Mother's milk: False
Water: False
Fish: False
Homegrown crops: False
Beef: False
Dairy: False
Pig: False
Chicken: False
Egg: False

****
INHALATION

Daily breathing rate: RMP

Worker Adjustment Factors

Worker adjustment factors enabled: NO

Fraction at time at home
3rd Trimester to 16 years: OFF
16 years to 70 years: ON

****
TIER 2 SETTINGS

Tier2 adjustments were used in this assessment. Please see the input file for details.
Tier2 - What was changed: ED or start age changed|EF changed|
Calculating cancer risk
Cancer risk saved to: C:\Lakes\1450 Artesia Blvd\school concentrations\RAST\Unmitigated_Max_Construction_Conc_SchoolCancerRisk.csv
Calculating chronic risk
Chronic risk saved to: C:\Lakes\1450 Artesia Blvd\school concentrations\RAST\Unmitigated_Max_Construction_Conc_SchoolNCChronicRisk.csv
Calculating acute risk
Acute risk saved to: C:\Lakes\1450 Artesia Blvd\school concentrations\RAST\Unmitigated_Max_Construction_Conc_SchoolNCAcuteRisk.csv
HRA ran successfully

*HARP - HRACalc v22118 6/5/2024 7:49:57 AM - Cancer Risk - Input File: C:\Lakes\1450 Artesia Blvd\school concentrations\RAST\Unmitigated_Ops_Concentratior

INDEX	GRP1	GRP2	POLID	POLABBRE\	CONC	RISK_SUM	SCENARIO	DETAILS	INH_RISK	SOIL_RISK	DERMAL_R	MMILK_RIS	WATER_RIS
1			9901	DieselExhP	0.098	1.88E-05	18YrCancer	*	1.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

*HARP - HRACalc v22118 6/5/2024 7:49:57 AM - Chronic Risk - Input File: C:\Lakes\1450 Artesia Blvd\school concentrations\RAST\Unmitigated_Ops_Concentratio

INDEX	GRP1	GRP2	POLID	POLABBRE\	CONC	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE\	RESP
1			9901	DieselExhP	0.098	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-02

```
**
**************************************
**
** AERMOD Input Produced by:
** AERMOD View Ver. 10.0.0
** Lakes Environmental Software Inc.
** Date: 8/27/2023
** File: C:\Lakes\1450 Artesia Blvd\Revised Construction Mitigation\Revised
Construction Mitigation.ADI
**
**************************************
**
**
**************************************
** AERMOD Control Pathway
**************************************
**
**
CO STARTING
   TITLEONE C:\Lakes\AERMOD View\1450 Artesia Blvd\1450 Artesia Blvd Constructio
   MODELOPT DFAULT CONC
   AVERTIME 1 PERIOD
   URBANOPT 9818605 Los_Angeles_County
   POLLUTID PM_10
   RUNORNOT RUN
   ERRORFIL "Revised Construction Mitigation.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 Offsite Truck Route Artesia Blvd entrannce east
** PREFIX
** Length of Side = 26.00
** Configuration = Adjacent
** Emission Rate = 3.26E-06
** Vertical Dimension = 5.70
** SZINIT = 2.65
** Nodes = 2
** 379630.115, 3748826.269, 7.04, 2.85, 12.09
** 379863.478, 3748822.405, 7.63, 2.85, 12.09
** ------------------------------------------------------------------------
```

```
   LOCATION L0001114     VOLUME   379643.113 3748826.054 6.99
   LOCATION L0001115     VOLUME   379669.109 3748825.623 7.04
   LOCATION L0001116     VOLUME   379695.106 3748825.193 7.03
   LOCATION L0001117     VOLUME   379721.102 3748824.762 7.05
   LOCATION L0001118     VOLUME   379747.098 3748824.332 7.15
   LOCATION L0001119     VOLUME   379773.095 3748823.902 7.36
   LOCATION L0001120     VOLUME   379799.091 3748823.471 7.57
   LOCATION L0001121     VOLUME   379825.088 3748823.041 7.60
   LOCATION L0001122     VOLUME   379851.084 3748822.610 7.62
** End of LINE VOLUME Source ID = SLINE1
** ----------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE2
** DESCRSRC Offsite Truck Route Artesia Blvd entrannce west
** PREFIX
** Length of Side = 26.00
** Configuration = Adjacent
** Emission Rate = 9.76E-06
** Vertical Dimension = 5.70
** SZINIT = 2.65
** Nodes = 2
** 379618.226, 3748826.725, 7.06, 2.85, 12.09
** 378919.810, 3748832.073, 8.87, 2.85, 12.09
** ----------------------------------------------------------------------
   LOCATION L0001123     VOLUME   379605.226 3748826.824 7.27
   LOCATION L0001124     VOLUME   379579.227 3748827.023 7.47
   LOCATION L0001125     VOLUME   379553.228 3748827.223 7.63
   LOCATION L0001126     VOLUME   379527.229 3748827.422 7.78
   LOCATION L0001127     VOLUME   379501.229 3748827.621 7.88
   LOCATION L0001128     VOLUME   379475.230 3748827.820 7.94
   LOCATION L0001129     VOLUME   379449.231 3748828.019 7.99
   LOCATION L0001130     VOLUME   379423.232 3748828.218 8.00
   LOCATION L0001131     VOLUME   379397.232 3748828.417 8.04
   LOCATION L0001132     VOLUME   379371.233 3748828.616 8.16
   LOCATION L0001133     VOLUME   379345.234 3748828.815 8.44
   LOCATION L0001134     VOLUME   379319.235 3748829.014 8.90
   LOCATION L0001135     VOLUME   379293.235 3748829.213 9.35
   LOCATION L0001136     VOLUME   379267.236 3748829.412 9.80
   LOCATION L0001137     VOLUME   379241.237 3748829.611 10.24
   LOCATION L0001138     VOLUME   379215.238 3748829.810 10.62
   LOCATION L0001139     VOLUME   379189.238 3748830.010 10.86
   LOCATION L0001140     VOLUME   379163.239 3748830.209 10.95
   LOCATION L0001141     VOLUME   379137.240 3748830.408 10.89
   LOCATION L0001142     VOLUME   379111.241 3748830.607 10.64
   LOCATION L0001143     VOLUME   379085.241 3748830.806 10.48
   LOCATION L0001144     VOLUME   379059.242 3748831.005 10.31
   LOCATION L0001145     VOLUME   379033.243 3748831.204 10.05
   LOCATION L0001146     VOLUME   379007.244 3748831.403 9.78
   LOCATION L0001147     VOLUME   378981.245 3748831.602 9.44
   LOCATION L0001148     VOLUME   378955.245 3748831.801 9.11
```

```
   LOCATION L0001149     VOLUME   378929.246 3748832.000 8.84
** End of LINE VOLUME Source ID = SLINE2
** ----------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE3
** DESCRSRC Artesia Blvd east of Normandie
** PREFIX
** Length of Side = 26.00
** Configuration = Adjacent
** Emission Rate = 0.0000172
** Vertical Dimension = 5.70
** SZINIT = 2.65
** Nodes = 6
** 379870.344, 3748824.755, 7.62, 2.85, 12.09
** 380184.017, 3748819.238, 6.41, 2.85, 12.09
** 380390.440, 3748809.612, 6.54, 2.85, 12.09
** 380586.168, 3748802.125, 7.21, 2.85, 12.09
** 380707.027, 3748803.195, 7.58, 2.85, 12.09
** 381100.621, 3748799.986, 7.52, 2.85, 12.09
** ----------------------------------------------------------------
   LOCATION L0001150     VOLUME   379883.342 3748824.526 7.61
   LOCATION L0001151     VOLUME   379909.338 3748824.069 7.45
   LOCATION L0001152     VOLUME   379935.334 3748823.612 7.11
   LOCATION L0001153     VOLUME   379961.330 3748823.155 6.88
   LOCATION L0001154     VOLUME   379987.326 3748822.697 6.78
   LOCATION L0001155     VOLUME   380013.322 3748822.240 6.59
   LOCATION L0001156     VOLUME   380039.318 3748821.783 6.52
   LOCATION L0001157     VOLUME   380065.314 3748821.326 6.47
   LOCATION L0001158     VOLUME   380091.310 3748820.869 6.44
   LOCATION L0001159     VOLUME   380117.305 3748820.411 6.41
   LOCATION L0001160     VOLUME   380143.301 3748819.954 6.36
   LOCATION L0001161     VOLUME   380169.297 3748819.497 6.38
   LOCATION L0001162     VOLUME   380195.283 3748818.713 6.42
   LOCATION L0001163     VOLUME   380221.255 3748817.502 6.47
   LOCATION L0001164     VOLUME   380247.226 3748816.290 6.48
   LOCATION L0001165     VOLUME   380273.198 3748815.079 6.48
   LOCATION L0001166     VOLUME   380299.170 3748813.868 6.45
   LOCATION L0001167     VOLUME   380325.142 3748812.657 6.45
   LOCATION L0001168     VOLUME   380351.114 3748811.446 6.48
   LOCATION L0001169     VOLUME   380377.085 3748810.235 6.51
   LOCATION L0001170     VOLUME   380403.062 3748809.129 6.57
   LOCATION L0001171     VOLUME   380429.043 3748808.135 6.66
   LOCATION L0001172     VOLUME   380455.024 3748807.142 6.78
   LOCATION L0001173     VOLUME   380481.005 3748806.148 6.88
   LOCATION L0001174     VOLUME   380506.986 3748805.154 7.00
   LOCATION L0001175     VOLUME   380532.967 3748804.160 7.12
   LOCATION L0001176     VOLUME   380558.948 3748803.166 7.22
   LOCATION L0001177     VOLUME   380584.929 3748802.173 7.22
   LOCATION L0001178     VOLUME   380610.927 3748802.344 7.19
   LOCATION L0001179     VOLUME   380636.926 3748802.574 5.77
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   LOCATION L0001180     VOLUME   380662.925 3748802.804 5.44
   LOCATION L0001181     VOLUME   380688.924 3748803.035 7.42
   LOCATION L0001182     VOLUME   380714.923 3748803.130 7.59
   LOCATION L0001183     VOLUME   380740.922 3748802.918 7.81
   LOCATION L0001184     VOLUME   380766.921 3748802.706 8.02
   LOCATION L0001185     VOLUME   380792.920 3748802.495 8.17
   LOCATION L0001186     VOLUME   380818.919 3748802.283 8.40
   LOCATION L0001187     VOLUME   380844.918 3748802.071 8.62
   LOCATION L0001188     VOLUME   380870.918 3748801.859 8.62
   LOCATION L0001189     VOLUME   380896.917 3748801.647 8.60
   LOCATION L0001190     VOLUME   380922.916 3748801.435 8.63
   LOCATION L0001191     VOLUME   380948.915 3748801.223 8.68
   LOCATION L0001192     VOLUME   380974.914 3748801.011 9.07
   LOCATION L0001193     VOLUME   381000.913 3748800.799 9.34
   LOCATION L0001194     VOLUME   381026.912 3748800.587 8.79
   LOCATION L0001195     VOLUME   381052.911 3748800.375 8.07
   LOCATION L0001196     VOLUME   381078.911 3748800.163 7.65
** End of LINE VOLUME Source ID = SLINE3
** ----------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE4
** DESCRSRC Normandie North
** PREFIX
** Length of Side = 16.00
** Configuration = Adjacent
** Emission Rate = 0.0000111
** Vertical Dimension = 5.70
** SZINIT = 2.65
** Nodes = 9
** 379864.659, 3748843.510, 7.24, 2.85, 7.44
** 379867.868, 3749008.225, 7.15, 2.85, 7.44
** 379864.659, 3749047.800, 7.53, 2.85, 7.44
** 379847.546, 3749117.322, 7.40, 2.85, 7.44
** 379835.781, 3749191.123, 8.89, 2.85, 7.44
** 379788.719, 3749422.153, 10.64, 2.85, 7.44
** 379783.371, 3749446.753, 10.72, 2.85, 7.44
** 379786.580, 3749537.667, 10.99, 2.85, 7.44
** 379795.137, 3749626.443, 11.36, 2.85, 7.44
** ----------------------------------------------------------------
   LOCATION L0001197     VOLUME   379864.815 3748851.508 7.21
   LOCATION L0001198     VOLUME   379865.127 3748867.505 7.01
   LOCATION L0001199     VOLUME   379865.439 3748883.502 6.82
   LOCATION L0001200     VOLUME   379865.750 3748899.499 6.85
   LOCATION L0001201     VOLUME   379866.062 3748915.496 6.93
   LOCATION L0001202     VOLUME   379866.373 3748931.493 6.97
   LOCATION L0001203     VOLUME   379866.685 3748947.490 7.02
   LOCATION L0001204     VOLUME   379866.997 3748963.487 7.04
   LOCATION L0001205     VOLUME   379867.308 3748979.484 7.07
   LOCATION L0001206     VOLUME   379867.620 3748995.481 7.11
   LOCATION L0001207     VOLUME   379867.605 3749011.468 7.14
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   LOCATION L0001208     VOLUME   379866.312 3749027.416 7.11
   LOCATION L0001209     VOLUME   379865.019 3749043.363 7.11
   LOCATION L0001210     VOLUME   379861.899 3749059.014 7.18
   LOCATION L0001211     VOLUME   379858.075 3749074.550 7.20
   LOCATION L0001212     VOLUME   379854.250 3749090.086 7.27
   LOCATION L0001213     VOLUME   379850.426 3749105.623 7.28
   LOCATION L0001214     VOLUME   379846.924 3749121.224 7.36
   LOCATION L0001215     VOLUME   379844.405 3749137.025 7.51
   LOCATION L0001216     VOLUME   379841.886 3749152.825 7.97
   LOCATION L0001217     VOLUME   379839.367 3749168.626 8.32
   LOCATION L0001218     VOLUME   379836.848 3749184.426 8.67
   LOCATION L0001219     VOLUME   379833.941 3749200.156 8.96
   LOCATION L0001220     VOLUME   379830.747 3749215.834 9.12
   LOCATION L0001221     VOLUME   379827.553 3749231.512 9.31
   LOCATION L0001222     VOLUME   379824.360 3749247.190 9.49
   LOCATION L0001223     VOLUME   379821.166 3749262.868 9.57
   LOCATION L0001224     VOLUME   379817.972 3749278.546 9.61
   LOCATION L0001225     VOLUME   379814.779 3749294.224 9.81
   LOCATION L0001226     VOLUME   379811.585 3749309.902 10.06
   LOCATION L0001227     VOLUME   379808.391 3749325.580 10.20
   LOCATION L0001228     VOLUME   379805.198 3749341.258 10.30
   LOCATION L0001229     VOLUME   379802.004 3749356.936 10.47
   LOCATION L0001230     VOLUME   379798.810 3749372.614 10.61
   LOCATION L0001231     VOLUME   379795.617 3749388.292 10.63
   LOCATION L0001232     VOLUME   379792.423 3749403.970 10.59
   LOCATION L0001233     VOLUME   379789.229 3749419.648 10.61
   LOCATION L0001234     VOLUME   379785.863 3749435.290 10.70
   LOCATION L0001235     VOLUME   379783.522 3749451.020 10.76
   LOCATION L0001236     VOLUME   379784.086 3749467.010 10.82
   LOCATION L0001237     VOLUME   379784.651 3749483.000 10.86
   LOCATION L0001238     VOLUME   379785.215 3749498.990 10.91
   LOCATION L0001239     VOLUME   379785.779 3749514.980 10.94
   LOCATION L0001240     VOLUME   379786.344 3749530.970 10.98
   LOCATION L0001241     VOLUME   379787.472 3749546.923 10.99
   LOCATION L0001242     VOLUME   379789.007 3749562.849 10.98
   LOCATION L0001243     VOLUME   379790.542 3749578.775 11.07
   LOCATION L0001244     VOLUME   379792.077 3749594.701 11.18
   LOCATION L0001245     VOLUME   379793.612 3749610.628 11.27
** End of LINE VOLUME Source ID = SLINE4
** ----------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE5
** DESCRSRC Normandie Sourth
** PREFIX
** Length of Side = 16.00
** Configuration = Adjacent
** Emission Rate = 0.0000194
** Vertical Dimension = 5.70
** SZINIT = 2.65
** Nodes = 11
```

```
** 379863.305, 3748797.957, 7.51, 2.85, 7.44
** 379855.625, 3748695.639, 8.01, 2.85, 7.44
** 379853.890, 3748634.199, 3.00, 2.85, 7.44
** 379847.945, 3748560.372, 10.83, 2.85, 7.44
** 379842.494, 3748437.987, 11.54, 2.85, 7.44
** 379838.283, 3748355.489, 12.07, 2.85, 7.44
** 379832.337, 3748235.829, 13.10, 2.85, 7.44
** 379824.657, 3748029.460, 13.86, 2.85, 7.44
** 379821.684, 3747811.199, 14.09, 2.85, 7.44
** 379821.436, 3747616.969, 14.48, 2.85, 7.44
** 379820.941, 3747411.342, 15.20, 2.85, 7.44
** ----------------------------------------------------------------
   LOCATION L0001246     VOLUME   379862.706 3748789.979 7.52
   LOCATION L0001247     VOLUME   379861.508 3748774.024 7.55
   LOCATION L0001248     VOLUME   379860.311 3748758.069 7.59
   LOCATION L0001249     VOLUME   379859.113 3748742.114 7.66
   LOCATION L0001250     VOLUME   379857.915 3748726.159 7.77
   LOCATION L0001251     VOLUME   379856.718 3748710.203 7.92
   LOCATION L0001252     VOLUME   379855.585 3748694.245 8.19
   LOCATION L0001253     VOLUME   379855.134 3748678.251 8.55
   LOCATION L0001254     VOLUME   379854.682 3748662.258 7.10
   LOCATION L0001255     VOLUME   379854.231 3748646.264 3.97
   LOCATION L0001256     VOLUME   379853.575 3748630.282 4.94
   LOCATION L0001257     VOLUME   379852.290 3748614.333 8.72
   LOCATION L0001258     VOLUME   379851.006 3748598.385 10.17
   LOCATION L0001259     VOLUME   379849.722 3748582.436 10.45
   LOCATION L0001260     VOLUME   379848.437 3748566.488 10.65
   LOCATION L0001261     VOLUME   379847.506 3748550.518 10.85
   LOCATION L0001262     VOLUME   379846.794 3748534.533 11.00
   LOCATION L0001263     VOLUME   379846.082 3748518.549 11.14
   LOCATION L0001264     VOLUME   379845.370 3748502.565 11.24
   LOCATION L0001265     VOLUME   379844.658 3748486.581 11.34
   LOCATION L0001266     VOLUME   379843.946 3748470.597 11.38
   LOCATION L0001267     VOLUME   379843.235 3748454.613 11.42
   LOCATION L0001268     VOLUME   379842.523 3748438.629 11.49
   LOCATION L0001269     VOLUME   379841.711 3748422.649 11.57
   LOCATION L0001270     VOLUME   379840.895 3748406.670 11.65
   LOCATION L0001271     VOLUME   379840.080 3748390.691 11.75
   LOCATION L0001272     VOLUME   379839.264 3748374.712 11.90
   LOCATION L0001273     VOLUME   379838.448 3748358.732 12.05
   LOCATION L0001274     VOLUME   379837.650 3748342.752 12.25
   LOCATION L0001275     VOLUME   379836.856 3748326.772 12.43
   LOCATION L0001276     VOLUME   379836.062 3748310.792 12.59
   LOCATION L0001277     VOLUME   379835.268 3748294.811 12.74
   LOCATION L0001278     VOLUME   379834.473 3748278.831 12.87
   LOCATION L0001279     VOLUME   379833.679 3748262.851 12.98
   LOCATION L0001280     VOLUME   379832.885 3748246.871 13.07
   LOCATION L0001281     VOLUME   379832.153 3748230.888 13.11
   LOCATION L0001282     VOLUME   379831.558 3748214.899 13.12
   LOCATION L0001283     VOLUME   379830.963 3748198.910 13.12
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   LOCATION L0001284     VOLUME   379830.368 3748182.921 13.12
   LOCATION L0001285     VOLUME   379829.773 3748166.932 13.16
   LOCATION L0001286     VOLUME   379829.178 3748150.943 13.21
   LOCATION L0001287     VOLUME   379828.583 3748134.954 13.28
   LOCATION L0001288     VOLUME   379827.988 3748118.965 13.35
   LOCATION L0001289     VOLUME   379827.393 3748102.976 13.45
   LOCATION L0001290     VOLUME   379826.798 3748086.987 13.55
   LOCATION L0001291     VOLUME   379826.203 3748070.998 13.66
   LOCATION L0001292     VOLUME   379825.608 3748055.009 13.76
   LOCATION L0001293     VOLUME   379825.013 3748039.020 13.82
   LOCATION L0001294     VOLUME   379824.569 3748023.028 13.87
   LOCATION L0001295     VOLUME   379824.351 3748007.029 13.85
   LOCATION L0001296     VOLUME   379824.133 3747991.031 13.84
   LOCATION L0001297     VOLUME   379823.915 3747975.032 13.87
   LOCATION L0001298     VOLUME   379823.697 3747959.034 13.90
   LOCATION L0001299     VOLUME   379823.480 3747943.035 13.94
   LOCATION L0001300     VOLUME   379823.262 3747927.037 13.98
   LOCATION L0001301     VOLUME   379823.044 3747911.038 14.01
   LOCATION L0001302     VOLUME   379822.826 3747895.040 14.03
   LOCATION L0001303     VOLUME   379822.608 3747879.041 14.03
   LOCATION L0001304     VOLUME   379822.390 3747863.043 14.05
   LOCATION L0001305     VOLUME   379822.172 3747847.044 14.08
   LOCATION L0001306     VOLUME   379821.954 3747831.046 14.11
   LOCATION L0001307     VOLUME   379821.736 3747815.047 14.15
   LOCATION L0001308     VOLUME   379821.668 3747799.047 14.18
   LOCATION L0001309     VOLUME   379821.648 3747783.047 14.20
   LOCATION L0001310     VOLUME   379821.627 3747767.047 14.22
   LOCATION L0001311     VOLUME   379821.607 3747751.047 14.23
   LOCATION L0001312     VOLUME   379821.587 3747735.047 14.25
   LOCATION L0001313     VOLUME   379821.566 3747719.047 14.27
   LOCATION L0001314     VOLUME   379821.546 3747703.047 14.28
   LOCATION L0001315     VOLUME   379821.525 3747687.047 14.29
   LOCATION L0001316     VOLUME   379821.505 3747671.047 14.32
   LOCATION L0001317     VOLUME   379821.485 3747655.047 14.35
   LOCATION L0001318     VOLUME   379821.464 3747639.047 14.43
   LOCATION L0001319     VOLUME   379821.444 3747623.047 14.50
   LOCATION L0001320     VOLUME   379821.412 3747607.048 14.38
   LOCATION L0001321     VOLUME   379821.374 3747591.048 14.28
   LOCATION L0001322     VOLUME   379821.335 3747575.048 14.43
   LOCATION L0001323     VOLUME   379821.296 3747559.048 14.57
   LOCATION L0001324     VOLUME   379821.258 3747543.048 14.57
   LOCATION L0001325     VOLUME   379821.219 3747527.048 14.57
   LOCATION L0001326     VOLUME   379821.181 3747511.048 14.59
   LOCATION L0001327     VOLUME   379821.142 3747495.048 14.62
   LOCATION L0001328     VOLUME   379821.104 3747479.048 14.65
   LOCATION L0001329     VOLUME   379821.065 3747463.048 14.69
   LOCATION L0001330     VOLUME   379821.027 3747447.048 14.74
   LOCATION L0001331     VOLUME   379820.988 3747431.048 14.82
   LOCATION L0001332     VOLUME   379820.950 3747415.048 14.94
** End of LINE VOLUME Source ID = SLINE5
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE6
** DESCRSRC Onsite Construction
** PREFIX
** Length of Side = 26.00
** Configuration = Adjacent
** Emission Rate = 0.00144487
** Vertical Dimension = 5.70
** SZINIT = 2.65
** Nodes = 12
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** 379624.888, 3748802.151, 6.82, 2.85, 12.09
** 379660.627, 3748797.684, 6.93, 2.85, 12.09
** 379659.510, 3748697.727, 10.39, 2.85, 12.09
** 379698.599, 3748697.168, 11.76, 2.85, 12.09
** 379699.716, 3748803.268, 6.93, 2.85, 12.09
** 379747.741, 3748799.359, 6.80, 2.85, 12.09
** 379744.948, 3748693.818, 8.15, 2.85, 12.09
** 379784.596, 3748694.376, 7.09, 2.85, 12.09
** 379785.155, 3748800.476, 6.77, 2.85, 12.09
** 379810.842, 3748799.918, 6.66, 2.85, 12.09
** 379810.842, 3748689.350, 7.07, 2.85, 12.09
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   LOCATION L0001334     VOLUME   379623.468 3748761.831 7.11
   LOCATION L0001335     VOLUME   379624.383 3748787.815 6.85
   LOCATION L0001336     VOLUME   379636.453 3748800.706 6.92
   LOCATION L0001337     VOLUME   379660.609 3748796.046 6.91
   LOCATION L0001338     VOLUME   379660.318 3748770.048 6.99
   LOCATION L0001339     VOLUME   379660.028 3748744.049 8.70
   LOCATION L0001340     VOLUME   379659.737 3748718.051 9.86
   LOCATION L0001341     VOLUME   379665.184 3748697.646 10.67
   LOCATION L0001342     VOLUME   379691.181 3748697.274 11.67
   LOCATION L0001343     VOLUME   379698.795 3748715.748 11.02
   LOCATION L0001344     VOLUME   379699.069 3748741.747 9.24
   LOCATION L0001345     VOLUME   379699.342 3748767.745 7.17
   LOCATION L0001346     VOLUME   379699.616 3748793.744 6.93
   LOCATION L0001347     VOLUME   379716.137 3748801.932 6.99
   LOCATION L0001348     VOLUME   379742.051 3748799.822 6.92
   LOCATION L0001349     VOLUME   379747.204 3748779.074 6.88
   LOCATION L0001350     VOLUME   379746.516 3748753.084 7.09
   LOCATION L0001351     VOLUME   379745.829 3748727.093 7.51
   LOCATION L0001352     VOLUME   379745.141 3748701.102 8.14
   LOCATION L0001353     VOLUME   379763.660 3748694.081 7.70
   LOCATION L0001354     VOLUME   379784.623 3748699.438 7.16
   LOCATION L0001355     VOLUME   379784.760 3748725.437 7.01
   LOCATION L0001356     VOLUME   379784.897 3748751.437 6.88
   LOCATION L0001357     VOLUME   379785.033 3748777.437 6.79
   LOCATION L0001358     VOLUME   379788.114 3748800.412 6.93
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   LOCATION L0001359     VOLUME   379810.842 3748796.651 6.66
   LOCATION L0001360     VOLUME   379810.842 3748770.651 6.58
   LOCATION L0001361     VOLUME   379810.842 3748744.651 6.67
   LOCATION L0001362     VOLUME   379810.842 3748718.651 6.75
   LOCATION L0001363     VOLUME   379810.842 3748692.651 7.16
** End of LINE VOLUME Source ID = SLINE6
** Source Parameters **
** LINE VOLUME Source ID = SLINE1
   SRCPARAM L0001114     0.0000003622      2.85     12.09      2.65
   SRCPARAM L0001115     0.0000003622      2.85     12.09      2.65
   SRCPARAM L0001116     0.0000003622      2.85     12.09      2.65
   SRCPARAM L0001117     0.0000003622      2.85     12.09      2.65
   SRCPARAM L0001118     0.0000003622      2.85     12.09      2.65
   SRCPARAM L0001119     0.0000003622      2.85     12.09      2.65
   SRCPARAM L0001120     0.0000003622      2.85     12.09      2.65
   SRCPARAM L0001121     0.0000003622      2.85     12.09      2.65
   SRCPARAM L0001122     0.0000003622      2.85     12.09      2.65
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** LINE VOLUME Source ID = SLINE2
   SRCPARAM L0001123     0.0000003615      2.85     12.09      2.65
   SRCPARAM L0001124     0.0000003615      2.85     12.09      2.65
   SRCPARAM L0001125     0.0000003615      2.85     12.09      2.65
   SRCPARAM L0001126     0.0000003615      2.85     12.09      2.65
   SRCPARAM L0001127     0.0000003615      2.85     12.09      2.65
   SRCPARAM L0001128     0.0000003615      2.85     12.09      2.65
   SRCPARAM L0001129     0.0000003615      2.85     12.09      2.65
   SRCPARAM L0001130     0.0000003615      2.85     12.09      2.65
   SRCPARAM L0001131     0.0000003615      2.85     12.09      2.65
   SRCPARAM L0001132     0.0000003615      2.85     12.09      2.65
   SRCPARAM L0001133     0.0000003615      2.85     12.09      2.65
   SRCPARAM L0001134     0.0000003615      2.85     12.09      2.65
   SRCPARAM L0001135     0.0000003615      2.85     12.09      2.65
   SRCPARAM L0001136     0.0000003615      2.85     12.09      2.65
   SRCPARAM L0001137     0.0000003615      2.85     12.09      2.65
   SRCPARAM L0001138     0.0000003615      2.85     12.09      2.65
   SRCPARAM L0001139     0.0000003615      2.85     12.09      2.65
   SRCPARAM L0001140     0.0000003615      2.85     12.09      2.65
   SRCPARAM L0001141     0.0000003615      2.85     12.09      2.65
   SRCPARAM L0001142     0.0000003615      2.85     12.09      2.65
   SRCPARAM L0001143     0.0000003615      2.85     12.09      2.65
   SRCPARAM L0001144     0.0000003615      2.85     12.09      2.65
   SRCPARAM L0001145     0.0000003615      2.85     12.09      2.65
   SRCPARAM L0001146     0.0000003615      2.85     12.09      2.65
   SRCPARAM L0001147     0.0000003615      2.85     12.09      2.65
   SRCPARAM L0001148     0.0000003615      2.85     12.09      2.65
   SRCPARAM L0001149     0.0000003615      2.85     12.09      2.65
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** LINE VOLUME Source ID = SLINE3
   SRCPARAM L0001150     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001151     0.000000366      2.85     12.09      2.65
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   SRCPARAM L0001152     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001153     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001154     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001155     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001156     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001157     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001158     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001159     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001160     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001161     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001162     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001163     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001164     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001165     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001166     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001167     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001168     0.000000366      2.85     12.09      2.65
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   SRCPARAM L0001170     0.000000366      2.85     12.09      2.65
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   SRCPARAM L0001172     0.000000366      2.85     12.09      2.65
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   SRCPARAM L0001180     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001181     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001182     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001183     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001184     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001185     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001186     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001187     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001188     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001189     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001190     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001191     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001192     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001193     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001194     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001195     0.000000366      2.85     12.09      2.65
   SRCPARAM L0001196     0.000000366      2.85     12.09      2.65
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** LINE VOLUME Source ID = SLINE4
   SRCPARAM L0001197     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001198     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001199     0.0000002265      2.85      7.44      2.65
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   SRCPARAM L0001200     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001201     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001202     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001203     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001204     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001205     0.0000002265      2.85      7.44      2.65
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   SRCPARAM L0001207     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001208     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001209     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001210     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001211     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001212     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001213     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001214     0.0000002265      2.85      7.44      2.65
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   SRCPARAM L0001217     0.0000002265      2.85      7.44      2.65
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   SRCPARAM L0001224     0.0000002265      2.85      7.44      2.65
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   SRCPARAM L0001227     0.0000002265      2.85      7.44      2.65
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   SRCPARAM L0001233     0.0000002265      2.85      7.44      2.65
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   SRCPARAM L0001244     0.0000002265      2.85      7.44      2.65
   SRCPARAM L0001245     0.0000002265      2.85      7.44      2.65
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** LINE VOLUME Source ID = SLINE5
   SRCPARAM L0001246     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001247     0.000000223      2.85      7.44      2.65
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SRCPARAM L0001266     0.000000223      2.85      7.44      2.65
SRCPARAM L0001267     0.000000223      2.85      7.44      2.65
SRCPARAM L0001268     0.000000223      2.85      7.44      2.65
SRCPARAM L0001269     0.000000223      2.85      7.44      2.65
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SRCPARAM L0001273     0.000000223      2.85      7.44      2.65
SRCPARAM L0001274     0.000000223      2.85      7.44      2.65
SRCPARAM L0001275     0.000000223      2.85      7.44      2.65
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SRCPARAM L0001282     0.000000223      2.85      7.44      2.65
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SRCPARAM L0001289     0.000000223      2.85      7.44      2.65
SRCPARAM L0001290     0.000000223      2.85      7.44      2.65
SRCPARAM L0001291     0.000000223      2.85      7.44      2.65
SRCPARAM L0001292     0.000000223      2.85      7.44      2.65
SRCPARAM L0001293     0.000000223      2.85      7.44      2.65
SRCPARAM L0001294     0.000000223      2.85      7.44      2.65
SRCPARAM L0001295     0.000000223      2.85      7.44      2.65
SRCPARAM L0001296     0.000000223      2.85      7.44      2.65
SRCPARAM L0001297     0.000000223      2.85      7.44      2.65
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   SRCPARAM L0001298     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001299     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001300     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001301     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001302     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001303     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001304     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001305     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001306     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001307     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001308     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001309     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001310     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001311     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001312     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001313     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001314     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001315     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001316     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001317     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001318     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001319     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001320     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001321     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001322     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001323     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001324     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001325     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001326     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001327     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001328     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001329     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001330     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001331     0.000000223      2.85      7.44      2.65
   SRCPARAM L0001332     0.000000223      2.85      7.44      2.65
** ------------------------------------------------------------------
** LINE VOLUME Source ID = SLINE6
   SRCPARAM L0001333     0.0000466087      2.85     12.09      2.65
   SRCPARAM L0001334     0.0000466087      2.85     12.09      2.65
   SRCPARAM L0001335     0.0000466087      2.85     12.09      2.65
   SRCPARAM L0001336     0.0000466087      2.85     12.09      2.65
   SRCPARAM L0001337     0.0000466087      2.85     12.09      2.65
   SRCPARAM L0001338     0.0000466087      2.85     12.09      2.65
   SRCPARAM L0001339     0.0000466087      2.85     12.09      2.65
   SRCPARAM L0001340     0.0000466087      2.85     12.09      2.65
   SRCPARAM L0001341     0.0000466087      2.85     12.09      2.65
   SRCPARAM L0001342     0.0000466087      2.85     12.09      2.65
   SRCPARAM L0001343     0.0000466087      2.85     12.09      2.65
   SRCPARAM L0001344     0.0000466087      2.85     12.09      2.65
   SRCPARAM L0001345     0.0000466087      2.85     12.09      2.65
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   SRCPARAM L0001346     0.0000466087      2.85     12.09      2.65
   SRCPARAM L0001347     0.0000466087      2.85     12.09      2.65
   SRCPARAM L0001348     0.0000466087      2.85     12.09      2.65
   SRCPARAM L0001349     0.0000466087      2.85     12.09      2.65
   SRCPARAM L0001350     0.0000466087      2.85     12.09      2.65
   SRCPARAM L0001351     0.0000466087      2.85     12.09      2.65
   SRCPARAM L0001352     0.0000466087      2.85     12.09      2.65
   SRCPARAM L0001353     0.0000466087      2.85     12.09      2.65
   SRCPARAM L0001354     0.0000466087      2.85     12.09      2.65
   SRCPARAM L0001355     0.0000466087      2.85     12.09      2.65
   SRCPARAM L0001356     0.0000466087      2.85     12.09      2.65
   SRCPARAM L0001357     0.0000466087      2.85     12.09      2.65
   SRCPARAM L0001358     0.0000466087      2.85     12.09      2.65
   SRCPARAM L0001359     0.0000466087      2.85     12.09      2.65
   SRCPARAM L0001360     0.0000466087      2.85     12.09      2.65
   SRCPARAM L0001361     0.0000466087      2.85     12.09      2.65
   SRCPARAM L0001362     0.0000466087      2.85     12.09      2.65
   SRCPARAM L0001363     0.0000466087      2.85     12.09      2.65
** ------------------------------------------------------------------
   URBANSRC ALL

** Variable Emissions Type: "By Hour / Seven Days (HRDOW7)"
** Variable Emission Scenario: "Scenario 2"
   EMISFACT L0001114     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0001114     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001114     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001115     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0001115     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001115     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001116     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0001116     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001116     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001117     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0001117     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001117     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001118     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0001118     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001118     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001119     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0001119     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001119     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001120     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0001120     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001120     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001121     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0001121     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001121     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001122     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
   EMISFACT L0001122     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001122     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001114     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001114     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001114     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001115     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001115     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001115     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001116     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001116     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001116     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001117     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001117     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001117     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001118     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001118     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001118     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001119     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001119     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001119     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001120     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001120     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001120     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001121     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001121     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001121     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001122     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001122     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001122     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001114     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001114     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001114     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001115     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001115     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001115     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001116     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001116     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001116     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001117     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001117     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001117     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001118     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001118     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001118     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001119     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001119     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001119     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001120     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001120     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001120     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001121     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001121     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001121     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001122     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001122     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001122     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001114     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001114     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001114     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001115     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001115     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001115     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001116     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001116     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001116     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001117     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001117     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001117     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001118     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001118     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001118     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001119     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001119     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001119     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001120     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001120     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001120     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001121     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001121     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001121     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001122     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001122     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001122     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001114     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001114     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001114     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001115     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001115     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001115     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001116     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001116     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001116     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001117     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001117     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001117     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001118     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001118     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001118     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001119     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001119     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001119     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001120     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001120     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001120     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001121     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001121     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001121     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001122     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001122     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001122     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001114     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001114     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001114     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001115     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001115     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001115     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001116     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001116     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001116     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001117     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001117     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001117     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001118     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001118     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001118     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001119     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001119     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001119     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001120     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001120     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001120     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001121     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001121     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001121     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001122     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001122     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001117     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001117     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001117     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001118     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001118     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001118     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001121     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001122     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001122     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001123     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001135     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001125     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001129     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001132     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001133     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001141     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001146     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001148     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001126     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001126     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001127     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001128     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001128     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001129     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001129     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001129     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001130     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001130     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001130     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001131     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001131     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001131     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001132     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001132     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001132     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001133     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001133     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001133     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001134     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001134     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001134     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001135     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001135     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001135     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001136     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001136     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001136     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001137     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001137     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001137     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001138     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001138     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001138     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001139     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001139     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001139     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001140     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001141     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001141     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001141     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001148     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001149     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001149     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001123     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001124     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001124     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001124     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001125     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001126     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001132     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001135     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001137     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001141     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001141     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001142     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001145     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001146     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001147     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001148     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001149     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001123     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001124     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001124     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001125     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001125     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001126     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001126     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001126     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001127     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001127     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001128     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001129     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001129     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001129     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001130     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001130     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001131     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001131     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001131     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001132     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001132     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001133     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001133     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001134     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001134     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001134     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001135     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001135     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001135     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001136     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001136     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001136     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001138     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001139     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001139     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001139     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001141     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001141     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001142     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001142     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001142     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001143     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001143     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001143     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001144     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001145     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001145     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001145     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001123     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001123     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001124     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001124     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001124     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001127     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001132     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001132     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001132     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001133     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001133     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001133     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001123     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001139     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001139     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001139     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001140     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001141     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001141     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001142     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001142     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001142     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001143     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001143     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001146     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001146     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001147     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001148     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001148     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001149     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001151     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001153     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001156     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001156     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001158     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001158     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001159     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001160     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001160     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001161     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001161     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001162     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001162     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001163     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001163     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001163     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001164     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001164     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001173     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001163     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001163     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001170     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001171     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001176     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001176     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001178     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001179     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001180     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001180     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001186     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001193     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001162     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001150     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001150     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001151     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001157     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001163     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001163     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001163     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001164     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001164     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001164     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001165     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001165     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001165     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001166     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001166     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001166     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001167     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001167     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001167     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001168     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001168     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001168     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001169     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001169     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001169     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001170     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001170     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001170     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001171     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001171     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001171     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001172     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001172     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001172     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001173     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001173     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001173     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001174     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001174     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001175     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001176     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001182     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001182     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001184     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001152     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001156     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001160     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001162     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001162     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001163     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001163     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001163     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001165     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001165     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001166     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001166     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001166     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001167     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001167     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001168     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001168     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001168     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001169     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001170     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001171     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001172     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001173     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001175     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001175     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001175     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001176     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001176     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001177     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001177     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001178     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001178     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001179     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001179     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001180     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001180     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001180     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001181     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001181     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001182     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001182     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001183     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001183     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001183     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001184     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001185     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001185     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001155     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001188     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001158     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001162     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001168     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001171     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001173     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001174     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001174     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001174     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001207     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001208     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001209     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001209     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001212     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001212     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001221     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001234     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001235     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001235     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001237     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001237     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001240     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001240     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001241     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001241     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001243     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001243     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001244     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001209     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001213     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001214     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001225     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001227     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001230     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001230     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001231     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001232     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001233     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001234     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001236     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001237     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001242     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001242     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001244     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001245     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001245     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001197     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001199     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001200     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001200     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001201     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001201     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001202     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001202     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001202     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001206     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001207     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001207     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001208     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001208     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001209     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001209     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001210     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001211     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001211     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001212     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001213     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001213     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001226     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001226     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001243     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001210     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001211     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001212     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001214     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001215     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001216     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001217     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001217     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001217     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001218     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001219     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001220     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001222     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001222     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001225     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001225     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001227     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001227     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001227     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001229     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001233     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001233     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001244     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001228     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001228     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001229     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001230     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001231     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001231     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001232     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001236     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001237     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001237     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001238     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001239     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001240     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001240     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001240     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001241     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001242     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001242     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001245     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001245     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001197     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001197     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001198     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001198     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001198     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001199     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001199     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001199     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001200     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001200     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001200     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001213     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001223     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001223     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001224     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001224     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001225     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001225     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001225     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001226     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001226     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001227     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001227     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001228     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001228     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001228     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001229     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001229     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001229     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001230     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001230     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001230     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001232     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001232     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001232     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001234     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001234     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001234     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001235     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001235     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001236     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001237     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001237     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001237     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001238     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001239     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001247     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001263     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001263     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001264     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001265     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001266     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001266     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001266     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001267     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001267     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001268     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001268     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001268     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001269     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001269     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001269     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001271     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001272     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001273     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001275     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001277     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001281     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001282     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001282     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001282     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001283     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001292     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001293     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001294     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001294     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001294     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001295     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001295     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001295     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001296     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001296     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001297     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001297     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001298     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001298     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001299     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001299     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001300     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001300     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001301     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001301     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001302     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001302     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001303     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001303     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001313     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001314     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001247     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001248     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001251     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001257     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001258     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001260     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001260     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001261     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001262     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001262     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001262     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001263     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001263     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001264     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001266     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001266     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001266     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001267     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001267     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001267     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001268     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001268     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001269     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001269     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001270     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001270     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001271     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001271     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001272     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001272     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001273     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001277     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001277     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001277     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001278     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001278     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001279     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001279     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001279     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001280     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001280     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001281     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001282     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001282     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001282     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001283     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001283     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001283     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001284     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001284     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001284     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001285     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001285     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001286     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001286     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001287     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001288     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001293     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001295     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001296     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001297     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001299     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001310     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001326     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001326     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001327     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001327     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001328     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001328     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001328     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001329     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001329     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001329     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001330     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001330     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001331     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001331     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001332     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001332     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001247     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001248     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001248     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001249     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001249     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001250     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001250     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001250     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001251     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001251     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001251     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001252     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001252     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001253     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001253     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001256     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001256     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001257     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001258     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001258     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001258     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001259     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001259     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001260     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001260     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001260     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001266     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001267     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001273     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001306     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001310     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001311     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001318     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001318     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001320     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001323     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001323     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001325     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001326     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001326     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001327     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001327     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001328     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001328     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001328     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001329     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001331     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001246     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001246     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001247     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001247     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001248     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001249     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001251     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001252     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001252     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001253     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001254     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001254     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001260     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001260     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001269     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001286     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001290     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001303     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001304     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001305     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001307     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001311     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001313     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001314     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001316     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001316     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001316     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001317     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001317     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001317     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001318     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001318     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001318     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001319     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001319     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001319     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001321     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001322     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001322     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001323     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001323     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001324     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001325     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001325     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001325     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001326     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001327     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001327     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001327     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001328     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001332     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001249     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001249     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001266     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001279     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001280     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001289     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001289     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001293     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001295     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001295     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001297     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001299     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001299     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001299     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001300     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001300     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001301     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001301     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001302     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001302     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001304     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001305     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001306     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001306     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001307     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001307     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001307     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001308     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001308     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001308     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001309     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001309     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001309     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001310     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001310     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001316     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001317     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
EMISFACT L0001317     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001319     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001320     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001321     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001322     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001328     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001329     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001332     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001332     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001248     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001248     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001249     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001249     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001249     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001250     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001250     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001250     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001251     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001251     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001251     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001252     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001252     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001252     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001253     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001253     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001254     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001254     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001256     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001257     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001258     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001258     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001259     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001260     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001260     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001261     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001261     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001262     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001263     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001263     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001264     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001264     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001264     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001265     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001265     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001265     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001266     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001266     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001266     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001267     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001267     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001268     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001268     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001268     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001269     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001269     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001269     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001270     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001270     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001271     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001271     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001271     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001272     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001272     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001272     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001273     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001273     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001274     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001274     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001275     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001275     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001276     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001277     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001277     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001278     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001278     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001278     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001279     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001279     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001280     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001280     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001280     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001281     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001281     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001281     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001282     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001282     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001282     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001283     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001283     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001283     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001329     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001332     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001275     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0001342     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001363     HRDOW7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0001349     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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EMISFACT L0001351     HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0
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   SRCGROUP ALL
SO FINISHED
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** AERMOD Receptor Pathway
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RE STARTING
   INCLUDED "Revised Construction Mitigation.rou"
RE FINISHED
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** AERMOD Meteorology Pathway
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ME STARTING
   SURFFILE KLGB_V9_ADJU\KLGB_v9.SFC
   PROFFILE KLGB_V9_ADJU\KLGB_v9.PFL
   SURFDATA 23129 2012 Long_Beach_Airport
   UAIRDATA 3190 2012
   PROFBASE 10.0 METERS
ME FINISHED
**
**************************************
** AERMOD Output Pathway
```

```
************************************
**
**
OU STARTING
   RECTABLE ALLAVE 1ST
   RECTABLE 1 1ST
** Auto-Generated Plotfiles
   PLOTFILE 1 ALL 1ST "REVISED CONSTRUCTION MITIGATION.AD\01H1GALL.PLT" 31
   PLOTFILE PERIOD ALL "REVISED CONSTRUCTION MITIGATION.AD\PE00GALL.PLT" 32
   SUMMFILE "Revised Construction Mitigation.sum"
OU FINISHED


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

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

 A Total of            0 Fatal Error Message(s)
 A Total of            2 Warning Message(s)
 A Total of            0 Informational Message(s)


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


    ********   WARNING MESSAGES   ********
 ME W186    5946       MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
     0.50
 ME W187    5946       MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET


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

↟ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***        10:40:54

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

                                             ***     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   250 Source(s),
   for Total of    1 Urban Area(s):
   Urban Population =   9818605.0 ;  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:
        ADJ_U*   - Use ADJ_U* option for SBL in AERMET
        CCVR_Sub - Meteorological data includes CCVR substitutions
        TEMP_Sub - Meteorological data includes TEMP substitutions

 **Model Assumes No FLAGPOLE Receptor Heights.

 **The User Specified a Pollutant Type of:  PM_10

 **Model Calculates  1 Short Term Average(s) of:   1-HR
     and Calculates PERIOD Averages

 **This Run Includes:    250 Source(s);       1 Source Group(s); and    4633
Receptor(s)

                with:      0 POINT(s), including
                           0 POINTCAP(s) and      0 POINTHOR(s)
                 and:    250 VOLUME source(s)
                 and:      0 AREA type source(s)
                 and:      0 LINE source(s)
                 and:      0 RLINE/RLINEXT source(s)
                 and:      0 OPENPIT source(s)
                 and:      0 BUOYANT LINE source(s) with a total of     0 line(s)


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

 **The AERMET Input Meteorological Data Version Date:  16216

 **Output Options Selected:
         Model Outputs Tables of PERIOD Averages by Receptor
```

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

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

**Misc. Inputs: Base Elev. for Pot. Temp. Profile (m MSL) = 10.00 ; 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 = 4.4 MB of RAM.

**Input Runstream File: aermod.inp

**Output Print File: aermod.out

**Detailed Error/Message File: Revised Construction Mitigation.err

**File for Summary of Results: Revised Construction Mitigation.sum

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0001114	0	0.36220E-06	379643.1	3748826.1	7.0	2.85	12.09			

```
2.65     YES   HRDOW7
 L0001115         0   0.36220E-06  379669.1 3748825.6     7.0     2.85    12.09
2.65     YES   HRDOW7
 L0001116         0   0.36220E-06  379695.1 3748825.2     7.0     2.85    12.09
2.65     YES   HRDOW7
 L0001117         0   0.36220E-06  379721.1 3748824.8     7.0     2.85    12.09
2.65     YES   HRDOW7
 L0001118         0   0.36220E-06  379747.1 3748824.3     7.1     2.85    12.09
2.65     YES   HRDOW7
 L0001119         0   0.36220E-06  379773.1 3748823.9     7.4     2.85    12.09
2.65     YES   HRDOW7
 L0001120         0   0.36220E-06  379799.1 3748823.5     7.6     2.85    12.09
2.65     YES   HRDOW7
 L0001121         0   0.36220E-06  379825.1 3748823.0     7.6     2.85    12.09
2.65     YES   HRDOW7
 L0001122         0   0.36220E-06  379851.1 3748822.6     7.6     2.85    12.09
2.65     YES   HRDOW7
 L0001123         0   0.36150E-06  379605.2 3748826.8     7.3     2.85    12.09
2.65     YES   HRDOW7
 L0001124         0   0.36150E-06  379579.2 3748827.0     7.5     2.85    12.09
2.65     YES   HRDOW7
 L0001125         0   0.36150E-06  379553.2 3748827.2     7.6     2.85    12.09
2.65     YES   HRDOW7
 L0001126         0   0.36150E-06  379527.2 3748827.4     7.8     2.85    12.09
2.65     YES   HRDOW7
 L0001127         0   0.36150E-06  379501.2 3748827.6     7.9     2.85    12.09
2.65     YES   HRDOW7
 L0001128         0   0.36150E-06  379475.2 3748827.8     7.9     2.85    12.09
2.65     YES   HRDOW7
 L0001129         0   0.36150E-06  379449.2 3748828.0     8.0     2.85    12.09
2.65     YES   HRDOW7
 L0001130         0   0.36150E-06  379423.2 3748828.2     8.0     2.85    12.09
2.65     YES   HRDOW7
 L0001131         0   0.36150E-06  379397.2 3748828.4     8.0     2.85    12.09
2.65     YES   HRDOW7
 L0001132         0   0.36150E-06  379371.2 3748828.6     8.2     2.85    12.09
2.65     YES   HRDOW7
 L0001133         0   0.36150E-06  379345.2 3748828.8     8.4     2.85    12.09
2.65     YES   HRDOW7
 L0001134         0   0.36150E-06  379319.2 3748829.0     8.9     2.85    12.09
2.65     YES   HRDOW7
 L0001135         0   0.36150E-06  379293.2 3748829.2     9.4     2.85    12.09
2.65     YES   HRDOW7
 L0001136         0   0.36150E-06  379267.2 3748829.4     9.8     2.85    12.09
2.65     YES   HRDOW7
 L0001137         0   0.36150E-06  379241.2 3748829.6    10.2     2.85    12.09
2.65     YES   HRDOW7
 L0001138         0   0.36150E-06  379215.2 3748829.8    10.6     2.85    12.09
2.65     YES   HRDOW7
 L0001139         0   0.36150E-06  379189.2 3748830.0    10.9     2.85    12.09
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2.65     YES   HRDOW7
 L0001140         0   0.36150E-06  379163.2 3748830.2    11.0     2.85    12.09
2.65     YES   HRDOW7
 L0001141         0   0.36150E-06  379137.2 3748830.4    10.9     2.85    12.09
2.65     YES   HRDOW7
 L0001142         0   0.36150E-06  379111.2 3748830.6    10.6     2.85    12.09
2.65     YES   HRDOW7
 L0001143         0   0.36150E-06  379085.2 3748830.8    10.5     2.85    12.09
2.65     YES   HRDOW7
 L0001144         0   0.36150E-06  379059.2 3748831.0    10.3     2.85    12.09
2.65     YES   HRDOW7
 L0001145         0   0.36150E-06  379033.2 3748831.2    10.1     2.85    12.09
2.65     YES   HRDOW7
 L0001146         0   0.36150E-06  379007.2 3748831.4     9.8     2.85    12.09
2.65     YES   HRDOW7
 L0001147         0   0.36150E-06  378981.2 3748831.6     9.4     2.85    12.09
2.65     YES   HRDOW7
 L0001148         0   0.36150E-06  378955.2 3748831.8     9.1     2.85    12.09
2.65     YES   HRDOW7
 L0001149         0   0.36150E-06  378929.2 3748832.0     8.8     2.85    12.09
2.65     YES   HRDOW7
 L0001150         0   0.36600E-06  379883.3 3748824.5     7.6     2.85    12.09
2.65     YES   HRDOW7
 L0001151         0   0.36600E-06  379909.3 3748824.1     7.5     2.85    12.09
2.65     YES   HRDOW7
 L0001152         0   0.36600E-06  379935.3 3748823.6     7.1     2.85    12.09
2.65     YES   HRDOW7
 L0001153         0   0.36600E-06  379961.3 3748823.2     6.9     2.85    12.09
2.65     YES   HRDOW7
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***       10:40:54

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


                                                  *** 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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 L0001154         0   0.36600E-06  379987.3 3748822.7     6.8     2.85    12.09
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2.65     YES   HRDOW7
 L0001155         0   0.36600E-06  380013.3 3748822.2     6.6     2.85    12.09
2.65     YES   HRDOW7
 L0001156         0   0.36600E-06  380039.3 3748821.8     6.5     2.85    12.09
2.65     YES   HRDOW7
 L0001157         0   0.36600E-06  380065.3 3748821.3     6.5     2.85    12.09
2.65     YES   HRDOW7
 L0001158         0   0.36600E-06  380091.3 3748820.9     6.4     2.85    12.09
2.65     YES   HRDOW7
 L0001159         0   0.36600E-06  380117.3 3748820.4     6.4     2.85    12.09
2.65     YES   HRDOW7
 L0001160         0   0.36600E-06  380143.3 3748820.0     6.4     2.85    12.09
2.65     YES   HRDOW7
 L0001161         0   0.36600E-06  380169.3 3748819.5     6.4     2.85    12.09
2.65     YES   HRDOW7
 L0001162         0   0.36600E-06  380195.3 3748818.7     6.4     2.85    12.09
2.65     YES   HRDOW7
 L0001163         0   0.36600E-06  380221.3 3748817.5     6.5     2.85    12.09
2.65     YES   HRDOW7
 L0001164         0   0.36600E-06  380247.2 3748816.3     6.5     2.85    12.09
2.65     YES   HRDOW7
 L0001165         0   0.36600E-06  380273.2 3748815.1     6.5     2.85    12.09
2.65     YES   HRDOW7
 L0001166         0   0.36600E-06  380299.2 3748813.9     6.5     2.85    12.09
2.65     YES   HRDOW7
 L0001167         0   0.36600E-06  380325.1 3748812.7     6.5     2.85    12.09
2.65     YES   HRDOW7
 L0001168         0   0.36600E-06  380351.1 3748811.4     6.5     2.85    12.09
2.65     YES   HRDOW7
 L0001169         0   0.36600E-06  380377.1 3748810.2     6.5     2.85    12.09
2.65     YES   HRDOW7
 L0001170         0   0.36600E-06  380403.1 3748809.1     6.6     2.85    12.09
2.65     YES   HRDOW7
 L0001171         0   0.36600E-06  380429.0 3748808.1     6.7     2.85    12.09
2.65     YES   HRDOW7
 L0001172         0   0.36600E-06  380455.0 3748807.1     6.8     2.85    12.09
2.65     YES   HRDOW7
 L0001173         0   0.36600E-06  380481.0 3748806.1     6.9     2.85    12.09
2.65     YES   HRDOW7
 L0001174         0   0.36600E-06  380507.0 3748805.2     7.0     2.85    12.09
2.65     YES   HRDOW7
 L0001175         0   0.36600E-06  380533.0 3748804.2     7.1     2.85    12.09
2.65     YES   HRDOW7
 L0001176         0   0.36600E-06  380558.9 3748803.2     7.2     2.85    12.09
2.65     YES   HRDOW7
 L0001177         0   0.36600E-06  380584.9 3748802.2     7.2     2.85    12.09
2.65     YES   HRDOW7
 L0001178         0   0.36600E-06  380610.9 3748802.3     7.2     2.85    12.09
2.65     YES   HRDOW7
 L0001179         0   0.36600E-06  380636.9 3748802.6     5.8     2.85    12.09
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2.65   YES   HRDOW7
 L0001180   0   0.36600E-06 380662.9 3748802.8   5.4   2.85   12.09
2.65   YES   HRDOW7
 L0001181   0   0.36600E-06 380688.9 3748803.0   7.4   2.85   12.09
2.65   YES   HRDOW7
 L0001182   0   0.36600E-06 380714.9 3748803.1   7.6   2.85   12.09
2.65   YES   HRDOW7
 L0001183   0   0.36600E-06 380740.9 3748802.9   7.8   2.85   12.09
2.65   YES   HRDOW7
 L0001184   0   0.36600E-06 380766.9 3748802.7   8.0   2.85   12.09
2.65   YES   HRDOW7
 L0001185   0   0.36600E-06 380792.9 3748802.5   8.2   2.85   12.09
2.65   YES   HRDOW7
 L0001186   0   0.36600E-06 380818.9 3748802.3   8.4   2.85   12.09
2.65   YES   HRDOW7
 L0001187   0   0.36600E-06 380844.9 3748802.1   8.6   2.85   12.09
2.65   YES   HRDOW7
 L0001188   0   0.36600E-06 380870.9 3748801.9   8.6   2.85   12.09
2.65   YES   HRDOW7
 L0001189   0   0.36600E-06 380896.9 3748801.6   8.6   2.85   12.09
2.65   YES   HRDOW7
 L0001190   0   0.36600E-06 380922.9 3748801.4   8.6   2.85   12.09
2.65   YES   HRDOW7
 L0001191   0   0.36600E-06 380948.9 3748801.2   8.7   2.85   12.09
2.65   YES   HRDOW7
 L0001192   0   0.36600E-06 380974.9 3748801.0   9.1   2.85   12.09
2.65   YES   HRDOW7
 L0001193   0   0.36600E-06 381000.9 3748800.8   9.3   2.85   12.09
2.65   YES   HRDOW7

                                                    *** 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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 L0001194   0   0.36600E-06 381026.9 3748800.6   8.8   2.85   12.09

```
2.65     YES   HRDOW7
 L0001195         0   0.36600E-06  381052.9 3748800.4     8.1     2.85    12.09
2.65     YES   HRDOW7
 L0001196         0   0.36600E-06  381078.9 3748800.2     7.6     2.85    12.09
2.65     YES   HRDOW7
 L0001197         0   0.22650E-06  379864.8 3748851.5     7.2     2.85     7.44
2.65     YES   HRDOW7
 L0001198         0   0.22650E-06  379865.1 3748867.5     7.0     2.85     7.44
2.65     YES   HRDOW7
 L0001199         0   0.22650E-06  379865.4 3748883.5     6.8     2.85     7.44
2.65     YES   HRDOW7
 L0001200         0   0.22650E-06  379865.8 3748899.5     6.8     2.85     7.44
2.65     YES   HRDOW7
 L0001201         0   0.22650E-06  379866.1 3748915.5     6.9     2.85     7.44
2.65     YES   HRDOW7
 L0001202         0   0.22650E-06  379866.4 3748931.5     7.0     2.85     7.44
2.65     YES   HRDOW7
 L0001203         0   0.22650E-06  379866.7 3748947.5     7.0     2.85     7.44
2.65     YES   HRDOW7
 L0001204         0   0.22650E-06  379867.0 3748963.5     7.0     2.85     7.44
2.65     YES   HRDOW7
 L0001205         0   0.22650E-06  379867.3 3748979.5     7.1     2.85     7.44
2.65     YES   HRDOW7
 L0001206         0   0.22650E-06  379867.6 3748995.5     7.1     2.85     7.44
2.65     YES   HRDOW7
 L0001207         0   0.22650E-06  379867.6 3749011.5     7.1     2.85     7.44
2.65     YES   HRDOW7
 L0001208         0   0.22650E-06  379866.3 3749027.4     7.1     2.85     7.44
2.65     YES   HRDOW7
 L0001209         0   0.22650E-06  379865.0 3749043.4     7.1     2.85     7.44
2.65     YES   HRDOW7
 L0001210         0   0.22650E-06  379861.9 3749059.0     7.2     2.85     7.44
2.65     YES   HRDOW7
 L0001211         0   0.22650E-06  379858.1 3749074.5     7.2     2.85     7.44
2.65     YES   HRDOW7
 L0001212         0   0.22650E-06  379854.2 3749090.1     7.3     2.85     7.44
2.65     YES   HRDOW7
 L0001213         0   0.22650E-06  379850.4 3749105.6     7.3     2.85     7.44
2.65     YES   HRDOW7
 L0001214         0   0.22650E-06  379846.9 3749121.2     7.4     2.85     7.44
2.65     YES   HRDOW7
 L0001215         0   0.22650E-06  379844.4 3749137.0     7.5     2.85     7.44
2.65     YES   HRDOW7
 L0001216         0   0.22650E-06  379841.9 3749152.8     8.0     2.85     7.44
2.65     YES   HRDOW7
 L0001217         0   0.22650E-06  379839.4 3749168.6     8.3     2.85     7.44
2.65     YES   HRDOW7
 L0001218         0   0.22650E-06  379836.8 3749184.4     8.7     2.85     7.44
2.65     YES   HRDOW7
 L0001219         0   0.22650E-06  379833.9 3749200.2     9.0     2.85     7.44
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2.65   YES   HRDOW7
 L0001220   0   0.22650E-06 379830.7 3749215.8   9.1   2.85   7.44
2.65   YES   HRDOW7
 L0001221   0   0.22650E-06 379827.6 3749231.5   9.3   2.85   7.44
2.65   YES   HRDOW7
 L0001222   0   0.22650E-06 379824.4 3749247.2   9.5   2.85   7.44
2.65   YES   HRDOW7
 L0001223   0   0.22650E-06 379821.2 3749262.9   9.6   2.85   7.44
2.65   YES   HRDOW7
 L0001224   0   0.22650E-06 379818.0 3749278.5   9.6   2.85   7.44
2.65   YES   HRDOW7
 L0001225   0   0.22650E-06 379814.8 3749294.2   9.8   2.85   7.44
2.65   YES   HRDOW7
 L0001226   0   0.22650E-06 379811.6 3749309.9   10.1   2.85   7.44
2.65   YES   HRDOW7
 L0001227   0   0.22650E-06 379808.4 3749325.6   10.2   2.85   7.44
2.65   YES   HRDOW7
 L0001228   0   0.22650E-06 379805.2 3749341.3   10.3   2.85   7.44
2.65   YES   HRDOW7
 L0001229   0   0.22650E-06 379802.0 3749356.9   10.5   2.85   7.44
2.65   YES   HRDOW7
 L0001230   0   0.22650E-06 379798.8 3749372.6   10.6   2.85   7.44
2.65   YES   HRDOW7
 L0001231   0   0.22650E-06 379795.6 3749388.3   10.6   2.85   7.44
2.65   YES   HRDOW7
 L0001232   0   0.22650E-06 379792.4 3749404.0   10.6   2.85   7.44
2.65   YES   HRDOW7
 L0001233   0   0.22650E-06 379789.2 3749419.6   10.6   2.85   7.44
2.65   YES   HRDOW7

                                                    *** 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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 L0001234   0   0.22650E-06 379785.9 3749435.3   10.7   2.85   7.44

```
2.65     YES   HRDOW7
 L0001235         0   0.22650E-06  379783.5 3749451.0    10.8     2.85     7.44
2.65     YES   HRDOW7
 L0001236         0   0.22650E-06  379784.1 3749467.0    10.8     2.85     7.44
2.65     YES   HRDOW7
 L0001237         0   0.22650E-06  379784.7 3749483.0    10.9     2.85     7.44
2.65     YES   HRDOW7
 L0001238         0   0.22650E-06  379785.2 3749499.0    10.9     2.85     7.44
2.65     YES   HRDOW7
 L0001239         0   0.22650E-06  379785.8 3749515.0    10.9     2.85     7.44
2.65     YES   HRDOW7
 L0001240         0   0.22650E-06  379786.3 3749531.0    11.0     2.85     7.44
2.65     YES   HRDOW7
 L0001241         0   0.22650E-06  379787.5 3749546.9    11.0     2.85     7.44
2.65     YES   HRDOW7
 L0001242         0   0.22650E-06  379789.0 3749562.8    11.0     2.85     7.44
2.65     YES   HRDOW7
 L0001243         0   0.22650E-06  379790.5 3749578.8    11.1     2.85     7.44
2.65     YES   HRDOW7
 L0001244         0   0.22650E-06  379792.1 3749594.7    11.2     2.85     7.44
2.65     YES   HRDOW7
 L0001245         0   0.22650E-06  379793.6 3749610.6    11.3     2.85     7.44
2.65     YES   HRDOW7
 L0001246         0   0.22300E-06  379862.7 3748790.0     7.5     2.85     7.44
2.65     YES   HRDOW7
 L0001247         0   0.22300E-06  379861.5 3748774.0     7.5     2.85     7.44
2.65     YES   HRDOW7
 L0001248         0   0.22300E-06  379860.3 3748758.1     7.6     2.85     7.44
2.65     YES   HRDOW7
 L0001249         0   0.22300E-06  379859.1 3748742.1     7.7     2.85     7.44
2.65     YES   HRDOW7
 L0001250         0   0.22300E-06  379857.9 3748726.2     7.8     2.85     7.44
2.65     YES   HRDOW7
 L0001251         0   0.22300E-06  379856.7 3748710.2     7.9     2.85     7.44
2.65     YES   HRDOW7
 L0001252         0   0.22300E-06  379855.6 3748694.2     8.2     2.85     7.44
2.65     YES   HRDOW7
 L0001253         0   0.22300E-06  379855.1 3748678.3     8.6     2.85     7.44
2.65     YES   HRDOW7
 L0001254         0   0.22300E-06  379854.7 3748662.3     7.1     2.85     7.44
2.65     YES   HRDOW7
 L0001255         0   0.22300E-06  379854.2 3748646.3     4.0     2.85     7.44
2.65     YES   HRDOW7
 L0001256         0   0.22300E-06  379853.6 3748630.3     4.9     2.85     7.44
2.65     YES   HRDOW7
 L0001257         0   0.22300E-06  379852.3 3748614.3     8.7     2.85     7.44
2.65     YES   HRDOW7
 L0001258         0   0.22300E-06  379851.0 3748598.4    10.2     2.85     7.44
2.65     YES   HRDOW7
 L0001259         0   0.22300E-06  379849.7 3748582.4    10.5     2.85     7.44
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2.65   YES   HRDOW7
 L0001260   0   0.22300E-06 379848.4 3748566.5   10.7   2.85   7.44
2.65   YES   HRDOW7
 L0001261   0   0.22300E-06 379847.5 3748550.5   10.9   2.85   7.44
2.65   YES   HRDOW7
 L0001262   0   0.22300E-06 379846.8 3748534.5   11.0   2.85   7.44
2.65   YES   HRDOW7
 L0001263   0   0.22300E-06 379846.1 3748518.5   11.1   2.85   7.44
2.65   YES   HRDOW7
 L0001264   0   0.22300E-06 379845.4 3748502.6   11.2   2.85   7.44
2.65   YES   HRDOW7
 L0001265   0   0.22300E-06 379844.7 3748486.6   11.3   2.85   7.44
2.65   YES   HRDOW7
 L0001266   0   0.22300E-06 379843.9 3748470.6   11.4   2.85   7.44
2.65   YES   HRDOW7
 L0001267   0   0.22300E-06 379843.2 3748454.6   11.4   2.85   7.44
2.65   YES   HRDOW7
 L0001268   0   0.22300E-06 379842.5 3748438.6   11.5   2.85   7.44
2.65   YES   HRDOW7
 L0001269   0   0.22300E-06 379841.7 3748422.6   11.6   2.85   7.44
2.65   YES   HRDOW7
 L0001270   0   0.22300E-06 379840.9 3748406.7   11.7   2.85   7.44
2.65   YES   HRDOW7
 L0001271   0   0.22300E-06 379840.1 3748390.7   11.8   2.85   7.44
2.65   YES   HRDOW7
 L0001272   0   0.22300E-06 379839.3 3748374.7   11.9   2.85   7.44
2.65   YES   HRDOW7
 L0001273   0   0.22300E-06 379838.4 3748358.7   12.1   2.85   7.44
2.65   YES   HRDOW7

                                                    *** 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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 L0001274   0   0.22300E-06 379837.6 3748342.8   12.2   2.85   7.44

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2.65     YES   HRDOW7
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2.65     YES   HRDOW7
 L0001276         0   0.22300E-06  379836.1 3748310.8    12.6     2.85     7.44
2.65     YES   HRDOW7
 L0001277         0   0.22300E-06  379835.3 3748294.8    12.7     2.85     7.44
2.65     YES   HRDOW7
 L0001278         0   0.22300E-06  379834.5 3748278.8    12.9     2.85     7.44
2.65     YES   HRDOW7
 L0001279         0   0.22300E-06  379833.7 3748262.9    13.0     2.85     7.44
2.65     YES   HRDOW7
 L0001280         0   0.22300E-06  379832.9 3748246.9    13.1     2.85     7.44
2.65     YES   HRDOW7
 L0001281         0   0.22300E-06  379832.2 3748230.9    13.1     2.85     7.44
2.65     YES   HRDOW7
 L0001282         0   0.22300E-06  379831.6 3748214.9    13.1     2.85     7.44
2.65     YES   HRDOW7
 L0001283         0   0.22300E-06  379831.0 3748198.9    13.1     2.85     7.44
2.65     YES   HRDOW7
 L0001284         0   0.22300E-06  379830.4 3748182.9    13.1     2.85     7.44
2.65     YES   HRDOW7
 L0001285         0   0.22300E-06  379829.8 3748166.9    13.2     2.85     7.44
2.65     YES   HRDOW7
 L0001286         0   0.22300E-06  379829.2 3748150.9    13.2     2.85     7.44
2.65     YES   HRDOW7
 L0001287         0   0.22300E-06  379828.6 3748135.0    13.3     2.85     7.44
2.65     YES   HRDOW7
 L0001288         0   0.22300E-06  379828.0 3748119.0    13.4     2.85     7.44
2.65     YES   HRDOW7
 L0001289         0   0.22300E-06  379827.4 3748103.0    13.5     2.85     7.44
2.65     YES   HRDOW7
 L0001290         0   0.22300E-06  379826.8 3748087.0    13.6     2.85     7.44
2.65     YES   HRDOW7
 L0001291         0   0.22300E-06  379826.2 3748071.0    13.7     2.85     7.44
2.65     YES   HRDOW7
 L0001292         0   0.22300E-06  379825.6 3748055.0    13.8     2.85     7.44
2.65     YES   HRDOW7
 L0001293         0   0.22300E-06  379825.0 3748039.0    13.8     2.85     7.44
2.65     YES   HRDOW7
 L0001294         0   0.22300E-06  379824.6 3748023.0    13.9     2.85     7.44
2.65     YES   HRDOW7
 L0001295         0   0.22300E-06  379824.4 3748007.0    13.9     2.85     7.44
2.65     YES   HRDOW7
 L0001296         0   0.22300E-06  379824.1 3747991.0    13.8     2.85     7.44
2.65     YES   HRDOW7
 L0001297         0   0.22300E-06  379823.9 3747975.0    13.9     2.85     7.44
2.65     YES   HRDOW7
 L0001298         0   0.22300E-06  379823.7 3747959.0    13.9     2.85     7.44
2.65     YES   HRDOW7
 L0001299         0   0.22300E-06  379823.5 3747943.0    13.9     2.85     7.44
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2.65   YES   HRDOW7
 L0001300   0   0.22300E-06 379823.3 3747927.0   14.0   2.85   7.44
2.65   YES   HRDOW7
 L0001301   0   0.22300E-06 379823.0 3747911.0   14.0   2.85   7.44
2.65   YES   HRDOW7
 L0001302   0   0.22300E-06 379822.8 3747895.0   14.0   2.85   7.44
2.65   YES   HRDOW7
 L0001303   0   0.22300E-06 379822.6 3747879.0   14.0   2.85   7.44
2.65   YES   HRDOW7
 L0001304   0   0.22300E-06 379822.4 3747863.0   14.1   2.85   7.44
2.65   YES   HRDOW7
 L0001305   0   0.22300E-06 379822.2 3747847.0   14.1   2.85   7.44
2.65   YES   HRDOW7
 L0001306   0   0.22300E-06 379822.0 3747831.0   14.1   2.85   7.44
2.65   YES   HRDOW7
 L0001307   0   0.22300E-06 379821.7 3747815.0   14.2   2.85   7.44
2.65   YES   HRDOW7
 L0001308   0   0.22300E-06 379821.7 3747799.0   14.2   2.85   7.44
2.65   YES   HRDOW7
 L0001309   0   0.22300E-06 379821.6 3747783.0   14.2   2.85   7.44
2.65   YES   HRDOW7
 L0001310   0   0.22300E-06 379821.6 3747767.0   14.2   2.85   7.44
2.65   YES   HRDOW7
 L0001311   0   0.22300E-06 379821.6 3747751.0   14.2   2.85   7.44
2.65   YES   HRDOW7
 L0001312   0   0.22300E-06 379821.6 3747735.0   14.2   2.85   7.44
2.65   YES   HRDOW7
 L0001313   0   0.22300E-06 379821.6 3747719.0   14.3   2.85   7.44
2.65   YES   HRDOW7

                                                    *** 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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 L0001314   0   0.22300E-06 379821.5 3747703.0   14.3   2.85   7.44

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2.65     YES   HRDOW7
 L0001315         0   0.22300E-06  379821.5 3747687.0    14.3     2.85     7.44
2.65     YES   HRDOW7
 L0001316         0   0.22300E-06  379821.5 3747671.0    14.3     2.85     7.44
2.65     YES   HRDOW7
 L0001317         0   0.22300E-06  379821.5 3747655.0    14.4     2.85     7.44
2.65     YES   HRDOW7
 L0001318         0   0.22300E-06  379821.5 3747639.0    14.4     2.85     7.44
2.65     YES   HRDOW7
 L0001319         0   0.22300E-06  379821.4 3747623.0    14.5     2.85     7.44
2.65     YES   HRDOW7
 L0001320         0   0.22300E-06  379821.4 3747607.0    14.4     2.85     7.44
2.65     YES   HRDOW7
 L0001321         0   0.22300E-06  379821.4 3747591.0    14.3     2.85     7.44
2.65     YES   HRDOW7
 L0001322         0   0.22300E-06  379821.3 3747575.0    14.4     2.85     7.44
2.65     YES   HRDOW7
 L0001323         0   0.22300E-06  379821.3 3747559.0    14.6     2.85     7.44
2.65     YES   HRDOW7
 L0001324         0   0.22300E-06  379821.3 3747543.0    14.6     2.85     7.44
2.65     YES   HRDOW7
 L0001325         0   0.22300E-06  379821.2 3747527.0    14.6     2.85     7.44
2.65     YES   HRDOW7
 L0001326         0   0.22300E-06  379821.2 3747511.0    14.6     2.85     7.44
2.65     YES   HRDOW7
 L0001327         0   0.22300E-06  379821.1 3747495.0    14.6     2.85     7.44
2.65     YES   HRDOW7
 L0001328         0   0.22300E-06  379821.1 3747479.0    14.7     2.85     7.44
2.65     YES   HRDOW7
 L0001329         0   0.22300E-06  379821.1 3747463.0    14.7     2.85     7.44
2.65     YES   HRDOW7
 L0001330         0   0.22300E-06  379821.0 3747447.0    14.7     2.85     7.44
2.65     YES   HRDOW7
 L0001331         0   0.22300E-06  379821.0 3747431.0    14.8     2.85     7.44
2.65     YES   HRDOW7
 L0001332         0   0.22300E-06  379821.0 3747415.0    14.9     2.85     7.44
2.65     YES   HRDOW7
 L0001333         0   0.46609E-04  379622.6 3748735.8     8.0     2.85    12.09
2.65     YES   HRDOW7
 L0001334         0   0.46609E-04  379623.5 3748761.8     7.1     2.85    12.09
2.65     YES   HRDOW7
 L0001335         0   0.46609E-04  379624.4 3748787.8     6.8     2.85    12.09
2.65     YES   HRDOW7
 L0001336         0   0.46609E-04  379636.5 3748800.7     6.9     2.85    12.09
2.65     YES   HRDOW7
 L0001337         0   0.46609E-04  379660.6 3748796.0     6.9     2.85    12.09
2.65     YES   HRDOW7
 L0001338         0   0.46609E-04  379660.3 3748770.0     7.0     2.85    12.09
2.65     YES   HRDOW7
 L0001339         0   0.46609E-04  379660.0 3748744.0     8.7     2.85    12.09
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2.65   YES   HRDOW7
 L0001340   0   0.46609E-04 379659.7 3748718.1   9.9   2.85   12.09
2.65   YES   HRDOW7
 L0001341   0   0.46609E-04 379665.2 3748697.6   10.7   2.85   12.09
2.65   YES   HRDOW7
 L0001342   0   0.46609E-04 379691.2 3748697.3   11.7   2.85   12.09
2.65   YES   HRDOW7
 L0001343   0   0.46609E-04 379698.8 3748715.7   11.0   2.85   12.09
2.65   YES   HRDOW7
 L0001344   0   0.46609E-04 379699.1 3748741.7   9.2   2.85   12.09
2.65   YES   HRDOW7
 L0001345   0   0.46609E-04 379699.3 3748767.7   7.2   2.85   12.09
2.65   YES   HRDOW7
 L0001346   0   0.46609E-04 379699.6 3748793.7   6.9   2.85   12.09
2.65   YES   HRDOW7
 L0001347   0   0.46609E-04 379716.1 3748801.9   7.0   2.85   12.09
2.65   YES   HRDOW7
 L0001348   0   0.46609E-04 379742.1 3748799.8   6.9   2.85   12.09
2.65   YES   HRDOW7
 L0001349   0   0.46609E-04 379747.2 3748779.1   6.9   2.85   12.09
2.65   YES   HRDOW7
 L0001350   0   0.46609E-04 379746.5 3748753.1   7.1   2.85   12.09
2.65   YES   HRDOW7
 L0001351   0   0.46609E-04 379745.8 3748727.1   7.5   2.85   12.09
2.65   YES   HRDOW7
 L0001352   0   0.46609E-04 379745.1 3748701.1   8.1   2.85   12.09
2.65   YES   HRDOW7
 L0001353   0   0.46609E-04 379763.7 3748694.1   7.7   2.85   12.09
2.65   YES   HRDOW7

                                                    *** 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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- - - - - - - - - - - - - - - - - - - -

 L0001354   0   0.46609E-04 379784.6 3748699.4   7.2   2.85   12.09

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2.65     YES   HRDOW7
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2.65     YES   HRDOW7
 L0001356         0   0.46609E-04  379784.9 3748751.4     6.9     2.85    12.09
2.65     YES   HRDOW7
 L0001357         0   0.46609E-04  379785.0 3748777.4     6.8     2.85    12.09
2.65     YES   HRDOW7
 L0001358         0   0.46609E-04  379788.1 3748800.4     6.9     2.85    12.09
2.65     YES   HRDOW7
 L0001359         0   0.46609E-04  379810.8 3748796.7     6.7     2.85    12.09
2.65     YES   HRDOW7
 L0001360         0   0.46609E-04  379810.8 3748770.7     6.6     2.85    12.09
2.65     YES   HRDOW7
 L0001361         0   0.46609E-04  379810.8 3748744.7     6.7     2.85    12.09
2.65     YES   HRDOW7
 L0001362         0   0.46609E-04  379810.8 3748718.7     6.8     2.85    12.09
2.65     YES   HRDOW7
 L0001363         0   0.46609E-04  379810.8 3748692.7     7.2     2.85    12.09
2.65     YES   HRDOW7
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*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
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L0001159    , L0001160    , L0001161    ,

             L0001162    , L0001163    , L0001164    , L0001165    , L0001166    ,
L0001167    , L0001168    , L0001169    ,

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L0001175    , L0001176    , L0001177    ,

             L0001178    , L0001179    , L0001180    , L0001181    , L0001182    ,
L0001183    , L0001184    , L0001185    ,

             L0001186    , L0001187    , L0001188    , L0001189    , L0001190    ,
L0001191    , L0001192    , L0001193    ,

             L0001194    , L0001195    , L0001196    , L0001197    , L0001198    ,
L0001199    , L0001200    , L0001201    ,

             L0001202    , L0001203    , L0001204    , L0001205    , L0001206    ,
L0001207    , L0001208    , L0001209    ,

             L0001210    , L0001211    , L0001212    , L0001213    , L0001214    ,
L0001215    , L0001216    , L0001217    ,

             L0001218    , L0001219    , L0001220    , L0001221    , L0001222    ,
L0001223    , L0001224    , L0001225    ,

             L0001226    , L0001227    , L0001228    , L0001229    , L0001230    ,
L0001231    , L0001232    , L0001233    ,

             L0001234    , L0001235    , L0001236    , L0001237    , L0001238    ,
L0001239    , L0001240    , L0001241    ,

             L0001242    , L0001243    , L0001244    , L0001245    , L0001246    ,
L0001247    , L0001248    , L0001249    ,

             L0001250    , L0001251    , L0001252    , L0001253    , L0001254    ,
L0001255    , L0001256    , L0001257    ,

             L0001258    , L0001259    , L0001260    , L0001261    , L0001262    ,
L0001263    , L0001264    , L0001265    ,

             L0001266    , L0001267    , L0001268    , L0001269    , L0001270    ,
L0001271    , L0001272    , L0001273    ,
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***        10:40:54

                                  PAGE  10
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID — SOURCE IDs

L0001274 , L0001275 , L0001276 , L0001277 , L0001278 , L0001279 , L0001280 , L0001281 ,

L0001282 , L0001283 , L0001284 , L0001285 , L0001286 , L0001287 , L0001288 , L0001289 ,

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L0001338 , L0001339 , L0001340 , L0001341 , L0001342 , L0001343 , L0001344 , L0001345 ,

L0001346 , L0001347 , L0001348 , L0001349 , L0001350 , L0001351 , L0001352 , L0001353 ,

L0001354 , L0001355 , L0001356 , L0001357 , L0001358 , L0001359 , L0001360 , L0001361 ,

L0001362 , L0001363 ,

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

URBAN ID	URBAN POP	SOURCE IDs
	9818605.	L0001114 , L0001115 , L0001116 , L0001117 , L0001118 , L0001119 , L0001120 , L0001121 ,
		L0001122 , L0001123 , L0001124 , L0001125 , L0001126 , L0001127 , L0001128 , L0001129 ,
		L0001130 , L0001131 , L0001132 , L0001133 , L0001134 , L0001135 , L0001136 , L0001137 ,
		L0001138 , L0001139 , L0001140 , L0001141 , L0001142 , L0001143 , L0001144 , L0001145 ,
		L0001146 , L0001147 , L0001148 , L0001149 , L0001150 , L0001151 , L0001152 , L0001153 ,
		L0001154 , L0001155 , L0001156 , L0001157 , L0001158 , L0001159 , L0001160 , L0001161 ,
		L0001162 , L0001163 , L0001164 , L0001165 , L0001166 , L0001167 , L0001168 , L0001169 ,
		L0001170 , L0001171 , L0001172 , L0001173 , L0001174 , L0001175 , L0001176 , L0001177 ,
		L0001178 , L0001179 , L0001180 , L0001181 , L0001182 , L0001183 , L0001184 , L0001185 ,
		L0001186 , L0001187 , L0001188 , L0001189 , L0001190 , L0001191 , L0001192 , L0001193 ,
		L0001194 , L0001195 , L0001196 , L0001197 , L0001198 , L0001199 , L0001200 , L0001201 ,
		L0001202 , L0001203 , L0001204 , L0001205 , L0001206 , L0001207 , L0001208 , L0001209 ,
		L0001210 , L0001211 , L0001212 , L0001213 , L0001214 , L0001215 , L0001216 , L0001217 ,
		L0001218 , L0001219 , L0001220 , L0001221 , L0001222 , L0001223 , L0001224 , L0001225 ,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

URBAN ID	URBAN POP	SOURCE IDs

L0001274 , L0001275 , L0001276 , L0001277 , L0001278 ,
L0001279 , L0001280 , L0001281 ,

L0001282 , L0001283 , L0001284 , L0001285 , L0001286 ,
L0001287 , L0001288 , L0001289 ,

L0001290 , L0001291 , L0001292 , L0001293 , L0001294 ,
L0001295 , L0001296 , L0001297 ,

L0001298 , L0001299 , L0001300 , L0001301 , L0001302 ,
L0001303 , L0001304 , L0001305 ,

L0001306 , L0001307 , L0001308 , L0001309 , L0001310 ,
L0001311 , L0001312 , L0001313 ,

L0001314 , L0001315 , L0001316 , L0001317 , L0001318 ,

L0001319   , L0001320   , L0001321   ,

             L0001322   , L0001323   , L0001324   , L0001325   , L0001326   ,
L0001327   , L0001328   , L0001329   ,

             L0001330   , L0001331   , L0001332   , L0001333   , L0001334   ,
L0001335   , L0001336   , L0001337   ,

             L0001338   , L0001339   , L0001340   , L0001341   , L0001342   ,
L0001343   , L0001344   , L0001345   ,

             L0001346   , L0001347   , L0001348   , L0001349   , L0001350   ,
L0001351   , L0001352   , L0001353   ,

             L0001354   , L0001355   , L0001356   , L0001357   , L0001358   ,
L0001359   , L0001360   , L0001361   ,

             L0001362   , L0001363   ,

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001114   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00

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

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001115   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                              DAY OF WEEK = MONDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001116   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

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

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

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

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

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

                                                DAY OF WEEK = SATURDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        10:40:54

                                  PAGE  16
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001117     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

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

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001118 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = MONDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

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

DAY OF WEEK = FRIDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001119 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

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

DAY OF WEEK = FRIDAY

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

DAY OF WEEK = SATURDAY

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

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

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001120 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = MONDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = TUESDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = WEDNESDY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = THURSDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001121 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

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14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001122     ; SOURCE TYPE = VOLUME   :
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```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
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 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001123   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01

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    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        10:40:54

                                  PAGE  23
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001124     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                            DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

```
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        10:40:54

                                  PAGE  24
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001125     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = MONDAY
```

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001126   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        10:40:54

                                  PAGE  26
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001127     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

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

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001128 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = MONDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

```
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***       10:40:54

                                  PAGE  28
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001129 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

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

DAY OF WEEK = FRIDAY

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

DAY OF WEEK = SATURDAY

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

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

DAY OF WEEK = SUNDAY

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

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001130   ; SOURCE TYPE = VOLUME   :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001131 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

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



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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001132     ; SOURCE TYPE = VOLUME   :
```

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

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001133 ; SOURCE TYPE = VOLUME :

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

```
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        10:40:54

                                  PAGE  33
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001134     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                            DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

```
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***       10:40:54

                                  PAGE  34
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001135     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = MONDAY
```

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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001136   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001137 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

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

DAY OF WEEK = FRIDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001138 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = MONDAY

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

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22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***       10:40:54

                                  PAGE  38
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001139     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
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22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```



```
                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001140     ; SOURCE TYPE = VOLUME    :
  HOUR    SCALAR    HOUR    SCALAR    HOUR    SCALAR    HOUR    SCALAR    HOUR    SCALAR
HOUR    SCALAR    HOUR    SCALAR    HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001141 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

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



```
                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001142     ; SOURCE TYPE = VOLUME   :
```

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

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001143 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

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

DAY OF WEEK = FRIDAY

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

```
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        10:40:54

                                  PAGE  43
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001144     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

```
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***       10:40:54

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

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001145     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = MONDAY
```

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001146   ; SOURCE TYPE = VOLUME   :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

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

DAY OF WEEK = FRIDAY

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

DAY OF WEEK = SATURDAY

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001147 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

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

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001148 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = MONDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

```
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***       10:40:54

                                  PAGE  48
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001149 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

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

DAY OF WEEK = FRIDAY

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

DAY OF WEEK = SATURDAY

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

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


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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001150     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - -
                                                       DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                       DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                       DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                       DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001151 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

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



```
                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001152     ; SOURCE TYPE = VOLUME   :
```

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

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001153   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01

```
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        10:40:54

                                  PAGE  53
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001154     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

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



```
                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001155     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = MONDAY
```

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
```

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001156   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001157 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

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

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001158 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = MONDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

```
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***       10:40:54

                                  PAGE  58
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001159 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

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

DAY OF WEEK = FRIDAY

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

DAY OF WEEK = SATURDAY

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

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

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001160 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -

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

```
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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```
                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001161     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
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14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```



```
                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001162     ; SOURCE TYPE = VOLUME   :
```

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

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001163 ; SOURCE TYPE = VOLUME :

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

```
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        10:40:54

                                  PAGE  63
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001164     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                            DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

```
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***       10:40:54

                                  PAGE  64
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001165     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = MONDAY
```

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
```

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001166   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

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

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

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

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

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

                                                DAY OF WEEK = SATURDAY

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001167 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

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

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001168 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = MONDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

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22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***       10:40:54

                                  PAGE  68
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001169     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
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22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001170 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = MONDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = TUESDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = WEDNESDY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = THURSDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01

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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001171     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
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14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```



```
                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001172     ; SOURCE TYPE = VOLUME   :
```

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

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001173 ; SOURCE TYPE = VOLUME :

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

```
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        10:40:54

                                  PAGE  73
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001174     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                            DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

```
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***       10:40:54

                                PAGE  74
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001175     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = MONDAY
```

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
```

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001176   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        10:40:54

                                  PAGE  76
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001177     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

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

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001178 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = MONDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

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

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001179 ; SOURCE TYPE = VOLUME :

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

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

DAY OF WEEK = SUNDAY

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

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001180   ; SOURCE TYPE = VOLUME   :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01

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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001181     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
```

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

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001182   ; SOURCE TYPE = VOLUME   :

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

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001183   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

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

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

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

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

                                                DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01

```
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        10:40:54

                                  PAGE  83
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001184     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

```
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***       10:40:54

                                  PAGE  84
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001185     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = MONDAY
```

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
```

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001186   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

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

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

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

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

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

                                                DAY OF WEEK = SATURDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        10:40:54

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

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001187     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

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

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001188 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = MONDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

```
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***       10:40:54

                                  PAGE  88
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001189 ; SOURCE TYPE = VOLUME :

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

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001190   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01

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



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                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001191     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
```

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



```
                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001192     ; SOURCE TYPE = VOLUME   :
```

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

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001193   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

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

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

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

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

                                                DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01

```
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        10:40:54

                                  PAGE  93
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001194     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                            DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

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



```
                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001195     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = MONDAY
```

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
```

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001196   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY

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

                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        10:40:54

                                  PAGE  96
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001197     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -

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

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

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

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



```
                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001198     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
```

```
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***       10:40:54

                                  PAGE  98
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
```

```
                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001199     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
```

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

DAY OF WEEK = SUNDAY

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

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001200   ; SOURCE TYPE = VOLUME   :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01

```
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        10:40:54

                                  PAGE 100
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001201     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
```

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

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001202   ; SOURCE TYPE = VOLUME   :

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

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001203 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

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

DAY OF WEEK = FRIDAY

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

```
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        10:40:54

                                  PAGE 103
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001204     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

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

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001205   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                              DAY OF WEEK = MONDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001206   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        10:40:54

                                  PAGE 106
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001207     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

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

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001208 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = MONDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

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

DAY OF WEEK = FRIDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001209 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

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

DAY OF WEEK = FRIDAY

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

DAY OF WEEK = SATURDAY

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

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001210 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

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

DAY OF WEEK = THURSDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001211 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

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14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001212     ; SOURCE TYPE = VOLUME   :
```

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

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001213   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01

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



```
                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001214     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

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

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001215   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                              DAY OF WEEK = MONDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001216   ; SOURCE TYPE = VOLUME   :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

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

DAY OF WEEK = FRIDAY

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

DAY OF WEEK = SATURDAY

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

                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***       10:40:54

                                  PAGE 116
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001217     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -

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

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

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

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

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001218 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = MONDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

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

DAY OF WEEK = FRIDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

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                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001219     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
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22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

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

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001220   ; SOURCE TYPE = VOLUME   :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001221 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

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14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001222     ; SOURCE TYPE = VOLUME   :
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```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001223 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

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

DAY OF WEEK = FRIDAY

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

```
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        10:40:54

                                  PAGE 123
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001224     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

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

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001225   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                              DAY OF WEEK = MONDAY

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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001226   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001227 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = MONDAY

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

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

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001228 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = MONDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

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

DAY OF WEEK = TUESDAY

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

DAY OF WEEK = WEDNESDY

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

DAY OF WEEK = THURSDAY

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

DAY OF WEEK = FRIDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001229     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
```

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001230   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = MONDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = TUESDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = WEDNESDY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = THURSDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01

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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```



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                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001231     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
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```
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```



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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001232     ; SOURCE TYPE = VOLUME   :
```

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001233 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = MONDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = TUESDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = WEDNESDY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = THURSDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = FRIDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01

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    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001234     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                            DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

```
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***       10:40:54

                                PAGE 134
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001235     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = MONDAY
```

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001236   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001237 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = MONDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = TUESDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEDNESDY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = THURSDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = FRIDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001238 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = MONDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = TUESDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = WEDNESDY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = THURSDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = FRIDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001239 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = MONDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = TUESDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEDNESDY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = THURSDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = FRIDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00						

22 .0000E+00   23 .0000E+00   24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001240   ; SOURCE TYPE = VOLUME   :
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- -
DAY OF WEEK = MONDAY
1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
DAY OF WEEK = TUESDAY
1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
DAY OF WEEK = WEDNESDY
1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
DAY OF WEEK = THURSDAY
1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001241 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = MONDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = TUESDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01

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14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```



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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001242     ; SOURCE TYPE = VOLUME   :
```

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
```

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001243   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01

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    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        10:40:54

                                  PAGE 143
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001244     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                            DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001245   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                              DAY OF WEEK = MONDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001246   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = MONDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = TUESDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEDNESDY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = THURSDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = FRIDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        10:40:54

                                  PAGE 146
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001247     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = THURSDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = FRIDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001248 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = MONDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

```
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001249 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = MONDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = TUESDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEDNESDY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = THURSDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = FRIDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00						

```
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001250     ; SOURCE TYPE = VOLUME    :
  HOUR    SCALAR    HOUR    SCALAR    HOUR    SCALAR    HOUR    SCALAR    HOUR    SCALAR
HOUR    SCALAR    HOUR    SCALAR    HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
```

```
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```



```
                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001251     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
```

```
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```



```
                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001252     ; SOURCE TYPE = VOLUME   :
```

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001253 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = MONDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = TUESDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEDNESDY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = THURSDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = FRIDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01

```
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```



```
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001254     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001255   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                              DAY OF WEEK = MONDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001256   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = MONDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = TUESDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEDNESDY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = THURSDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = FRIDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001257 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = MONDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = TUESDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = WEDNESDY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = FRIDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001258 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = MONDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = TUESDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = WEDNESDY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = THURSDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = FRIDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001259     ; SOURCE TYPE = VOLUME    :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
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22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001260   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = MONDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = TUESDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = WEDNESDY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = THURSDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001261 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = MONDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = TUESDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01						

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14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```



```
                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001262     ; SOURCE TYPE = VOLUME   :
```

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001263 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = MONDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = TUESDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEDNESDY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = THURSDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = FRIDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01

```
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```



```
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001264     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                            DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001265   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                              DAY OF WEEK = MONDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001266   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = MONDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = TUESDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEDNESDY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = THURSDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = FRIDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001267 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = MONDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = TUESDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = WEDNESDY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = THURSDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = FRIDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001268 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = MONDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = TUESDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = WEDNESDY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = THURSDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = FRIDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001269 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = MONDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = TUESDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEDNESDY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = THURSDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = FRIDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00						

22 .0000E+00   23 .0000E+00   24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001270   ; SOURCE TYPE = VOLUME   :
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- -
DAY OF WEEK = MONDAY
1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
DAY OF WEEK = TUESDAY
1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
DAY OF WEEK = WEDNESDY
1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
DAY OF WEEK = THURSDAY
1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001271 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = MONDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = TUESDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01						

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14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001272     ; SOURCE TYPE = VOLUME   :
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```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
```

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001273   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01

```
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        10:40:54

                                  PAGE 173
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001274     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001275   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                              DAY OF WEEK = MONDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001276   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = MONDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = TUESDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEDNESDY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = THURSDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = FRIDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001277 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = MONDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = TUESDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = WEDNESDY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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                                              DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001278     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
```

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = TUESDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = WEDNESDY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = THURSDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = FRIDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001279 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = MONDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = TUESDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = WEDNESDY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = THURSDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = FRIDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00						

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001280   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = MONDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = TUESDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = WEDNESDY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = THURSDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01

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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001281     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
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14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001282     ; SOURCE TYPE = VOLUME   :
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```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
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 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001283   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01

```
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        10:40:54

                                  PAGE 183
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001284     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                            DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001285   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                              DAY OF WEEK = MONDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001286   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = SATURDAY

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001287 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = MONDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = TUESDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEDNESDY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = THURSDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = FRIDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001288 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = MONDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = TUESDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = WEDNESDY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = THURSDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = FRIDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001289 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = MONDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = TUESDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEDNESDY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = THURSDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = FRIDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00						

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22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```



```
                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001290     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001291     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
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```
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```



```
                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001292     ; SOURCE TYPE = VOLUME   :
```

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001293 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = MONDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = TUESDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEDNESDY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = THURSDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = FRIDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01

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    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        10:40:54

                                  PAGE 193
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001294     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001295   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                              DAY OF WEEK = MONDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001296   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00

                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***       10:40:54

                                  PAGE 196
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001297     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -

                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00

                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00

                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = THURSDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = FRIDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001298 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = MONDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

```
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001299 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = MONDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = TUESDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEDNESDY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = THURSDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = FRIDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00						

```
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```



```
                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001300     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001301 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = MONDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = TUESDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01

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14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```



```
                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001302     ; SOURCE TYPE = VOLUME   :
```

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
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 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001303   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                    DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                    DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                    DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                    DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                    DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01

```
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001304     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                            DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
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6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001305   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                              DAY OF WEEK = MONDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001306   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = MONDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = TUESDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEDNESDY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = THURSDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = FRIDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00

                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001307     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -

                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00

                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00

                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = THURSDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = FRIDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001308 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = MONDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = TUESDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = WEDNESDY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = THURSDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = FRIDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001309 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = MONDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = TUESDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEDNESDY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = THURSDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = FRIDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00						

22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001310 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = MONDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = TUESDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = WEDNESDY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = THURSDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01

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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```



```
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001311     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
```

```
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```



```
                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001312     ; SOURCE TYPE = VOLUME   :
```

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001313 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = MONDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = TUESDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEDNESDY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = THURSDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = FRIDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01

```
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        10:40:54

                                  PAGE 213
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001314     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

```
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```



```
                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001315     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = MONDAY
```

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001316   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = MONDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = TUESDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEDNESDY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = THURSDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = FRIDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001317 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = MONDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = TUESDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEDNESDY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = THURSDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = FRIDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001318 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = MONDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = TUESDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = WEDNESDY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = THURSDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = FRIDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001319 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = MONDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = TUESDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = WEDNESDY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = THURSDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = FRIDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00						

22 .0000E+00   23 .0000E+00   24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001320   ; SOURCE TYPE = VOLUME   :
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- -
DAY OF WEEK = MONDAY
1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
DAY OF WEEK = TUESDAY
1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
DAY OF WEEK = WEDNESDY
1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
DAY OF WEEK = THURSDAY
1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001321 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = MONDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = TUESDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01

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14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```



```
                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001322     ; SOURCE TYPE = VOLUME   :
```

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001323 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = MONDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = TUESDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = WEDNESDY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = THURSDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = FRIDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01

```
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        10:40:54

                                  PAGE 223
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001324     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001325   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                DAY OF WEEK = MONDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001326   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = MONDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = TUESDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEDNESDY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = THURSDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = FRIDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001327 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = MONDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = TUESDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = WEDNESDY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = THURSDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = FRIDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001328 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = MONDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = TUESDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = WEDNESDY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = THURSDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = FRIDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001329     ; SOURCE TYPE = VOLUME    :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
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22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001330   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = MONDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = TUESDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = WEDNESDY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = THURSDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01

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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001331     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
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14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```



```
                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001332     ; SOURCE TYPE = VOLUME   :
```

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001333 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = MONDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = TUESDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEDNESDY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = THURSDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = FRIDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01

```
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        10:40:54

                                  PAGE 233
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001334     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                            DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

```
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```



```
                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001335     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = MONDAY
```

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
```

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001336   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001337 ; SOURCE TYPE = VOLUME :

HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- -

DAY OF WEEK = MONDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = TUESDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = WEDNESDY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = THURSDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = FRIDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001338 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = MONDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = TUESDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = WEDNESDY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = THURSDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = FRIDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001339 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = MONDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = TUESDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEDNESDY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = THURSDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = FRIDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00						

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22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001340     ; SOURCE TYPE = VOLUME    :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001341     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
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14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001342     ; SOURCE TYPE = VOLUME   :
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  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001343 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = MONDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = TUESDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = WEDNESDY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = THURSDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = FRIDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01

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    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001344     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001345   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                              DAY OF WEEK = MONDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001346   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = SATURDAY

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001347 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = MONDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = TUESDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = WEDNESDY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = THURSDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = FRIDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001348 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = MONDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

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22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001349 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = MONDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = TUESDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEDNESDY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = THURSDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = FRIDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00						

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001350   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = MONDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = TUESDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = WEDNESDY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = THURSDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001351 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = MONDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = TUESDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01

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14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001352     ; SOURCE TYPE = VOLUME   :
```

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001353 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = MONDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = TUESDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEDNESDY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = THURSDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = FRIDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01

```
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        10:40:54

                                  PAGE 253
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001354     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001355   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                DAY OF WEEK = MONDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001356   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = MONDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = TUESDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEDNESDY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = THURSDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = FRIDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        10:40:54

                                  PAGE 256
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001357     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = THURSDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = FRIDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001358 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = MONDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = TUESDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = WEDNESDY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = THURSDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = FRIDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

```
                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001359     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
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22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001360 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = MONDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = TUESDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = WEDNESDY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = THURSDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = L0001361 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = MONDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = TUESDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01

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14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = L0001362     ; SOURCE TYPE = VOLUME   :
```

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = TUESDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = WEDNESDY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
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                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

 SOURCE ID = L0001363   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                    DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                    DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                    DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                    DAY OF WEEK = THURSDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .1000E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                    DAY OF WEEK = FRIDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(380664.2, 3748843.2, 4.8, 8.8, 0.0); (380684.2, 3748843.2, 6.3, 8.8, 0.0);
(380704.2, 3748843.2, 8.7, 8.7, 0.0); (380724.2, 3748843.2, 8.8, 8.8, 0.0);
(380744.2, 3748843.2, 8.8, 8.8, 0.0); (380764.2, 3748843.2, 8.9, 8.9, 0.0);
(380784.2, 3748843.2, 9.1, 9.1, 0.0); (380804.2, 3748843.2, 9.0, 9.0, 0.0);
(380824.2, 3748843.2, 9.1, 9.1, 0.0); (380844.2, 3748843.2, 9.2, 9.2, 0.0);
(380864.2, 3748843.2, 8.8, 8.8, 0.0); (380664.2, 3748863.2, 5.5, 8.6, 0.0);
(380684.2, 3748863.2, 7.5, 7.5, 0.0); (380704.2, 3748863.2, 8.4, 8.4, 0.0);
(380724.2, 3748863.2, 8.4, 8.4, 0.0); (380744.2, 3748863.2, 8.4, 8.4, 0.0);
(380764.2, 3748863.2, 8.5, 8.5, 0.0); (380784.2, 3748863.2, 8.6, 8.6, 0.0);
(380804.2, 3748863.2, 8.6, 8.6, 0.0); (380824.2, 3748863.2, 8.7, 8.7, 0.0);

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     ( 380844.2, 3748863.2,       8.9,       8.9,       0.0);         ( 380864.2,
3748863.2,       8.9,       8.9,       0.0);
     ( 380884.2, 3748863.2,       8.6,       8.6,       0.0);         ( 380664.2,
3748883.2,       6.5,       8.6,       0.0);
     ( 380684.2, 3748883.2,       8.4,       8.4,       0.0);         ( 380704.2,
3748883.2,       8.1,       8.1,       0.0);
     ( 380724.2, 3748883.2,       8.2,       8.2,       0.0);         ( 380744.2,
3748883.2,       8.3,       8.3,       0.0);
     ( 380764.2, 3748883.2,       8.3,       8.3,       0.0);         ( 380784.2,
3748883.2,       8.4,       8.4,       0.0);
     ( 380804.2, 3748883.2,       8.4,       8.4,       0.0);         ( 380824.2,
3748883.2,       8.6,       8.6,       0.0);
     ( 380844.2, 3748883.2,       8.8,       8.8,       0.0);         ( 380864.2,
3748883.2,       9.0,       9.0,       0.0);
     ( 380884.2, 3748883.2,       9.1,       9.1,       0.0);         ( 380904.2,
3748883.2,       9.3,       9.3,       0.0);
     ( 380664.2, 3748903.2,       7.7,       7.7,       0.0);         ( 380684.2,
3748903.2,       8.3,       8.3,       0.0);
     ( 380704.2, 3748903.2,       7.9,       7.9,       0.0);         ( 380724.2,
3748903.2,       8.5,       8.5,       0.0);
     ( 380744.2, 3748903.2,       8.7,       8.7,       0.0);         ( 380764.2,
3748903.2,       8.7,       8.7,       0.0);
     ( 380784.2, 3748903.2,       8.7,       8.7,       0.0);         ( 380804.2,
3748903.2,       8.6,       8.6,       0.0);
     ( 380824.2, 3748903.2,       8.9,       8.9,       0.0);         ( 380844.2,
3748903.2,       9.2,       9.2,       0.0);
     ( 380864.2, 3748903.2,       9.1,       9.1,       0.0);         ( 380884.2,
3748903.2,       8.7,       8.7,       0.0);
     ( 380904.2, 3748903.2,       9.2,       9.2,       0.0);         ( 380924.2,
3748903.2,       9.5,       9.5,       0.0);
     ( 380944.2, 3748903.2,       9.6,       9.6,       0.0);         ( 380664.2,
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     ( 380684.2, 3748923.2,       8.3,       8.3,       0.0);         ( 380704.2,
3748923.2,       8.0,       8.0,       0.0);
     ( 380724.2, 3748923.2,       8.5,       8.5,       0.0);         ( 380744.2,
3748923.2,       8.8,       8.8,       0.0);
     ( 380764.2, 3748923.2,       8.9,       8.9,       0.0);         ( 380784.2,
3748923.2,       9.1,       9.1,       0.0);
     ( 380804.2, 3748923.2,       8.9,       8.9,       0.0);         ( 380824.2,
3748923.2,       8.9,       8.9,       0.0);
     ( 380844.2, 3748923.2,       9.0,       9.0,       0.0);         ( 380864.2,
3748923.2,       9.1,       9.1,       0.0);
     ( 380884.2, 3748923.2,       9.1,       9.1,       0.0);         ( 380904.2,
3748923.2,       9.1,       9.1,       0.0);
     ( 380924.2, 3748923.2,       9.2,       9.2,       0.0);         ( 380944.2,
3748923.2,       9.5,       9.5,       0.0);
     ( 380664.2, 3748943.2,       7.8,       7.8,       0.0);         ( 380684.2,
3748943.2,       8.2,       8.2,       0.0);
     ( 380704.2, 3748943.2,       8.1,       8.1,       0.0);         ( 380724.2,
3748943.2,       8.4,       8.4,       0.0);
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     ( 380744.2, 3748943.2,       8.7,       8.7,       0.0);         ( 380764.2,
3748943.2,       8.9,       8.9,       0.0);
     ( 380784.2, 3748943.2,       9.2,       9.2,       0.0);         ( 380804.2,
3748943.2,       9.0,       9.0,       0.0);
     ( 380824.2, 3748943.2,       8.9,       8.9,       0.0);         ( 380844.2,
3748943.2,       8.9,       8.9,       0.0);
     ( 380864.2, 3748943.2,       9.1,       9.1,       0.0);         ( 380884.2,
3748943.2,       9.4,       9.4,       0.0);
     ( 380904.2, 3748943.2,       9.1,       9.1,       0.0);         ( 380924.2,
3748943.2,       9.2,       9.2,       0.0);
     ( 380944.2, 3748943.2,       9.4,       9.4,       0.0);         ( 380964.2,
3748943.2,       9.6,       9.6,       0.0);
     ( 380664.2, 3748963.2,       7.2,       7.2,       0.0);         ( 380684.2,
3748963.2,       7.6,       7.6,       0.0);
     ( 380704.2, 3748963.2,       8.5,       8.5,       0.0);         ( 380724.2,
3748963.2,       8.5,       8.5,       0.0);
     ( 380744.2, 3748963.2,       8.4,       8.4,       0.0);         ( 380764.2,
3748963.2,       8.5,       8.5,       0.0);
     ( 380784.2, 3748963.2,       8.9,       8.9,       0.0);         ( 380804.2,
3748963.2,       9.0,       9.0,       0.0);
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***        10:40:54

                                  PAGE 264
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                      (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                  (METERS)

     ( 380824.2, 3748963.2,       9.1,       9.1,       0.0);         ( 380844.2,
3748963.2,       9.3,       9.3,       0.0);
     ( 380864.2, 3748963.2,       9.4,       9.4,       0.0);         ( 380884.2,
3748963.2,       9.5,       9.5,       0.0);
     ( 380904.2, 3748963.2,       9.5,       9.5,       0.0);         ( 380924.2,
3748963.2,       9.3,       9.3,       0.0);
     ( 380944.2, 3748963.2,       9.3,       9.3,       0.0);         ( 380964.2,
3748963.2,       9.4,       9.4,       0.0);
     ( 380984.2, 3748963.2,       9.7,       9.7,       0.0);         ( 380704.2,
3748983.2,       7.8,       7.8,       0.0);
     ( 380724.2, 3748983.2,       8.2,       8.2,       0.0);         ( 380744.2,
3748983.2,       8.4,       8.4,       0.0);
     ( 380764.2, 3748983.2,       8.5,       8.5,       0.0);         ( 380784.2,
3748983.2,       8.6,       8.6,       0.0);
     ( 380804.2, 3748983.2,       8.9,       8.9,       0.0);         ( 380824.2,
3748983.2,       9.1,       9.1,       0.0);
     ( 380844.2, 3748983.2,       9.2,       9.2,       0.0);         ( 380864.2,
3748983.2,       9.3,       9.3,       0.0);
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3748983.2,       9.3,       9.3,       0.0);
     ( 380924.2, 3748983.2,       9.3,       9.3,       0.0);         ( 380944.2,
3748983.2,       9.4,       9.4,       0.0);
     ( 380964.2, 3748983.2,       9.5,       9.5,       0.0);         ( 380984.2,
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     ( 381004.2, 3748983.2,       9.7,       9.7,       0.0);         ( 380744.2,
3749003.2,       7.9,       7.9,       0.0);
     ( 380764.2, 3749003.2,       8.0,       8.0,       0.0);         ( 380784.2,
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     ( 380804.2, 3749003.2,       8.8,       8.8,       0.0);         ( 380824.2,
3749003.2,       9.0,       9.0,       0.0);
     ( 380844.2, 3749003.2,       9.1,       9.1,       0.0);         ( 380864.2,
3749003.2,       9.1,       9.1,       0.0);
     ( 380884.2, 3749003.2,       9.1,       9.1,       0.0);         ( 380904.2,
3749003.2,       9.2,       9.2,       0.0);
     ( 380924.2, 3749003.2,       9.3,       9.3,       0.0);         ( 380944.2,
3749003.2,       9.4,       9.4,       0.0);
     ( 380964.2, 3749003.2,       9.6,       9.6,       0.0);         ( 380984.2,
3749003.2,       9.4,       9.4,       0.0);
     ( 381004.2, 3749003.2,       9.5,       9.5,       0.0);         ( 381024.2,
3749003.2,       9.7,       9.7,       0.0);
     ( 380784.2, 3749023.2,       8.9,       8.9,       0.0);         ( 380804.2,
3749023.2,       9.0,       9.0,       0.0);
     ( 380824.2, 3749023.2,       9.0,       9.0,       0.0);         ( 380844.2,
3749023.2,       8.9,       8.9,       0.0);
     ( 380864.2, 3749023.2,       8.8,       8.8,       0.0);         ( 380884.2,
3749023.2,       9.2,       9.2,       0.0);
     ( 380904.2, 3749023.2,       9.2,       9.2,       0.0);         ( 380924.2,
3749023.2,       9.3,       9.3,       0.0);
     ( 380944.2, 3749023.2,       9.4,       9.4,       0.0);         ( 380964.2,
3749023.2,       9.5,       9.5,       0.0);
     ( 380984.2, 3749023.2,       9.1,       9.1,       0.0);         ( 381004.2,
3749023.2,       9.3,       9.3,       0.0);
     ( 381024.2, 3749023.2,       9.6,       9.6,       0.0);         ( 381044.2,
3749023.2,       9.7,       9.7,       0.0);
     ( 380784.2, 3749043.2,       8.2,       8.2,       0.0);         ( 380804.2,
3749043.2,       8.9,       8.9,       0.0);
     ( 380824.2, 3749043.2,       9.0,       9.0,       0.0);         ( 380844.2,
3749043.2,       8.8,       8.8,       0.0);
     ( 380864.2, 3749043.2,       8.7,       8.7,       0.0);         ( 380884.2,
3749043.2,       9.2,       9.2,       0.0);
     ( 380904.2, 3749043.2,       9.2,       9.2,       0.0);         ( 380924.2,
3749043.2,       9.2,       9.2,       0.0);
     ( 380944.2, 3749043.2,       9.3,       9.3,       0.0);         ( 380964.2,
3749043.2,       9.4,       9.4,       0.0);
     ( 380984.2, 3749043.2,       9.0,       9.0,       0.0);         ( 381004.2,
3749043.2,       9.2,       9.2,       0.0);
     ( 381024.2, 3749043.2,       9.4,       9.4,       0.0);         ( 381044.2,
3749043.2,       9.5,       9.5,       0.0);
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(381064.2, 3749043.2, 9.6, 9.6, 0.0); (380804.2, 3749063.2, 8.7, 8.7, 0.0);
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(380864.2, 3749063.2, 8.5, 8.5, 0.0); (380884.2, 3749063.2, 9.0, 9.0, 0.0);
(380904.2, 3749063.2, 9.0, 9.0, 0.0); (380924.2, 3749063.2, 9.0, 9.0, 0.0);
(380944.2, 3749063.2, 9.0, 9.0, 0.0); (380964.2, 3749063.2, 9.1, 9.1, 0.0);
(380984.2, 3749063.2, 8.8, 8.8, 0.0); (381004.2, 3749063.2, 9.0, 9.0, 0.0);
(381024.2, 3749063.2, 9.2, 9.2, 0.0); (381044.2, 3749063.2, 9.2, 9.2, 0.0);
(381064.2, 3749063.2, 9.3, 9.3, 0.0); (380804.2, 3749083.2, 8.2, 8.2, 0.0);
(380824.2, 3749083.2, 8.6, 8.6, 0.0); (380844.2, 3749083.2, 8.6, 8.6, 0.0);
(380864.2, 3749083.2, 8.2, 8.2, 0.0); (380884.2, 3749083.2, 8.4, 8.4, 0.0);
(380904.2, 3749083.2, 8.4, 8.4, 0.0); (380924.2, 3749083.2, 8.5, 8.5, 0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(380944.2, 3749083.2, 8.5, 8.5, 0.0); (380964.2, 3749083.2, 8.5, 8.5, 0.0);
(380984.2, 3749083.2, 8.5, 8.5, 0.0); (381004.2, 3749083.2, 8.6, 8.6, 0.0);
(381024.2, 3749083.2, 8.8, 8.8, 0.0); (381044.2, 3749083.2, 8.9, 8.9, 0.0);
(381064.2, 3749083.2, 8.9, 8.9, 0.0); (380804.2, 3749103.2, 8.3, 8.3, 0.0);
(380824.2, 3749103.2, 8.6, 8.6, 0.0); (380844.2, 3749103.2, 8.6, 8.6, 0.0);
(380864.2, 3749103.2, 8.3, 8.3, 0.0); (380884.2, 3749103.2, 8.6, 8.6, 0.0);
(380904.2, 3749103.2, 8.7, 8.7, 0.0); (380924.2, 3749103.2, 8.6, 8.6, 0.0);
(380944.2, 3749103.2, 8.6, 8.6, 0.0); (380964.2, 3749103.2, 8.8, 8.8, 0.0);

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3749103.2,       8.8,       8.8,       0.0);
     ( 381024.2, 3749103.2,       8.8,       8.8,       0.0);         ( 381044.2,
3749103.2,       9.1,       9.1,       0.0);
     ( 381064.2, 3749103.2,       9.1,       9.1,       0.0);         ( 380804.2,
3749123.2,       8.6,       8.6,       0.0);
     ( 380824.2, 3749123.2,       8.8,       8.8,       0.0);         ( 380844.2,
3749123.2,       8.6,       8.6,       0.0);
     ( 380864.2, 3749123.2,       8.5,       8.5,       0.0);         ( 380884.2,
3749123.2,       9.1,       9.1,       0.0);
     ( 380904.2, 3749123.2,       9.1,       9.1,       0.0);         ( 380924.2,
3749123.2,       8.9,       8.9,       0.0);
     ( 380944.2, 3749123.2,       8.9,       8.9,       0.0);         ( 380964.2,
3749123.2,       9.3,       9.3,       0.0);
     ( 380984.2, 3749123.2,       9.2,       9.2,       0.0);         ( 381004.2,
3749123.2,       9.0,       9.0,       0.0);
     ( 381024.2, 3749123.2,       9.0,       9.0,       0.0);         ( 381044.2,
3749123.2,       9.3,       9.3,       0.0);
     ( 381064.2, 3749123.2,       9.4,       9.4,       0.0);         ( 380804.2,
3749143.2,       8.7,       8.7,       0.0);
     ( 380824.2, 3749143.2,       8.8,       8.8,       0.0);         ( 380844.2,
3749143.2,       8.7,       8.7,       0.0);
     ( 380864.2, 3749143.2,       8.6,       8.6,       0.0);         ( 380884.2,
3749143.2,       9.1,       9.1,       0.0);
     ( 380904.2, 3749143.2,       9.1,       9.1,       0.0);         ( 380924.2,
3749143.2,       8.9,       8.9,       0.0);
     ( 380944.2, 3749143.2,       8.9,       8.9,       0.0);         ( 380964.2,
3749143.2,       9.3,       9.3,       0.0);
     ( 380984.2, 3749143.2,       9.2,       9.2,       0.0);         ( 381004.2,
3749143.2,       8.9,       8.9,       0.0);
     ( 381024.2, 3749143.2,       9.0,       9.0,       0.0);         ( 381044.2,
3749143.2,       9.4,       9.4,       0.0);
     ( 381064.2, 3749143.2,       9.5,       9.5,       0.0);         ( 380804.2,
3749163.2,       8.8,       8.8,       0.0);
     ( 380824.2, 3749163.2,       8.8,       8.8,       0.0);         ( 380844.2,
3749163.2,       8.8,       8.8,       0.0);
     ( 380864.2, 3749163.2,       8.8,       8.8,       0.0);         ( 380884.2,
3749163.2,       9.2,       9.2,       0.0);
     ( 380904.2, 3749163.2,       9.1,       9.1,       0.0);         ( 380924.2,
3749163.2,       8.9,       8.9,       0.0);
     ( 380944.2, 3749163.2,       8.9,       8.9,       0.0);         ( 380964.2,
3749163.2,       9.3,       9.3,       0.0);
     ( 380984.2, 3749163.2,       9.2,       9.2,       0.0);         ( 381004.2,
3749163.2,       8.9,       8.9,       0.0);
     ( 381024.2, 3749163.2,       8.8,       8.8,       0.0);         ( 381044.2,
3749163.2,       9.1,       9.1,       0.0);
     ( 381064.2, 3749163.2,       9.2,       9.2,       0.0);         ( 380804.2,
3749183.2,       9.0,       9.0,       0.0);
     ( 380824.2, 3749183.2,       8.8,       8.8,       0.0);         ( 380844.2,
3749183.2,       8.8,       8.8,       0.0);
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     ( 380864.2, 3749183.2,       8.9,       8.9,       0.0);         ( 380884.2,
3749183.2,       9.3,       9.3,       0.0);
     ( 380904.2, 3749183.2,       9.1,       9.1,       0.0);         ( 380924.2,
3749183.2,       9.0,       9.0,       0.0);
     ( 380944.2, 3749183.2,       9.0,       9.0,       0.0);         ( 380964.2,
3749183.2,       9.3,       9.3,       0.0);
     ( 380984.2, 3749183.2,       9.3,       9.3,       0.0);         ( 381004.2,
3749183.2,       9.0,       9.0,       0.0);
     ( 381024.2, 3749183.2,       8.8,       8.8,       0.0);         ( 381044.2,
3749183.2,       8.9,       8.9,       0.0);
     ( 381064.2, 3749183.2,       9.0,       9.0,       0.0);         ( 380804.2,
3749203.2,       9.0,       9.0,       0.0);
     ( 380824.2, 3749203.2,       8.9,       8.9,       0.0);         ( 380844.2,
3749203.2,       8.9,       8.9,       0.0);
     ( 380864.2, 3749203.2,       9.0,       9.0,       0.0);         ( 380884.2,
3749203.2,       9.3,       9.3,       0.0);
     ( 380904.2, 3749203.2,       9.2,       9.2,       0.0);         ( 380924.2,
3749203.2,       9.1,       9.1,       0.0);
     ( 380944.2, 3749203.2,       9.1,       9.1,       0.0);         ( 380964.2,
3749203.2,       9.3,       9.3,       0.0);
     ( 380984.2, 3749203.2,       9.3,       9.3,       0.0);         ( 381004.2,
3749203.2,       9.2,       9.2,       0.0);
     ( 381024.2, 3749203.2,       9.1,       9.1,       0.0);         ( 381044.2,
3749203.2,       9.4,       9.4,       0.0);
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                          ***       10:40:54

                                  PAGE 266
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                                *** DISCRETE CARTESIAN RECEPTORS ***
                                              (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                           (METERS)

     ( 381064.2, 3749203.2,       9.5,       9.5,       0.0);         ( 380804.2,
3749223.2,       9.2,       9.2,       0.0);
     ( 380824.2, 3749223.2,       8.9,       8.9,       0.0);         ( 380844.2,
3749223.2,       8.9,       8.9,       0.0);
     ( 380864.2, 3749223.2,       9.1,       9.1,       0.0);         ( 380884.2,
3749223.2,       9.4,       9.4,       0.0);
     ( 380904.2, 3749223.2,       9.3,       9.3,       0.0);         ( 380924.2,
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     ( 380944.2, 3749223.2,       9.1,       9.1,       0.0);         ( 380964.2,
3749223.2,       9.3,       9.3,       0.0);
     ( 380984.2, 3749223.2,       9.3,       9.3,       0.0);         ( 381004.2,
3749223.2,       9.2,       9.2,       0.0);
     ( 381024.2, 3749223.2,       9.3,       9.3,       0.0);         ( 381044.2,
3749223.2,       9.5,       9.5,       0.0);
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     ( 381064.2, 3749223.2,       9.6,       9.6,       0.0);         ( 380804.2,
3749243.2,       9.3,       9.3,       0.0);
     ( 380824.2, 3749243.2,       9.0,       9.0,       0.0);         ( 380844.2,
3749243.2,       9.0,       9.0,       0.0);
     ( 380864.2, 3749243.2,       9.2,       9.2,       0.0);         ( 380884.2,
3749243.2,       9.5,       9.5,       0.0);
     ( 380904.2, 3749243.2,       9.3,       9.3,       0.0);         ( 380924.2,
3749243.2,       9.1,       9.1,       0.0);
     ( 380944.2, 3749243.2,       9.2,       9.2,       0.0);         ( 380964.2,
3749243.2,       9.4,       9.4,       0.0);
     ( 380984.2, 3749243.2,       9.4,       9.4,       0.0);         ( 381004.2,
3749243.2,       9.3,       9.3,       0.0);
     ( 381024.2, 3749243.2,       9.2,       9.2,       0.0);         ( 381044.2,
3749243.2,       9.4,       9.4,       0.0);
     ( 381064.2, 3749243.2,       9.5,       9.5,       0.0);         ( 380076.9,
3748962.7,       7.2,       7.2,       0.0);
     ( 380096.9, 3748962.7,       7.0,       7.0,       0.0);         ( 380116.9,
3748962.7,       7.0,       7.0,       0.0);
     ( 380136.9, 3748962.7,       7.0,       7.0,       0.0);         ( 380156.9,
3748962.7,       7.3,       7.3,       0.0);
     ( 380176.9, 3748962.7,       7.5,       7.5,       0.0);         ( 380196.9,
3748962.7,       7.4,       7.4,       0.0);
     ( 380216.9, 3748962.7,       6.8,       6.8,       0.0);         ( 380236.9,
3748962.7,       6.2,       6.2,       0.0);
     ( 380256.9, 3748962.7,       6.1,       6.1,       0.0);         ( 380276.9,
3748962.7,       5.9,       5.9,       0.0);
     ( 380296.9, 3748962.7,       5.7,       5.7,       0.0);         ( 380016.9,
3748982.7,       7.6,       7.6,       0.0);
     ( 380036.9, 3748982.7,       8.3,       8.3,       0.0);         ( 380056.9,
3748982.7,       8.4,       8.4,       0.0);
     ( 380076.9, 3748982.7,       8.0,       8.0,       0.0);         ( 380096.9,
3748982.7,       7.6,       7.6,       0.0);
     ( 380116.9, 3748982.7,       7.5,       7.5,       0.0);         ( 380136.9,
3748982.7,       7.3,       7.3,       0.0);
     ( 380156.9, 3748982.7,       7.5,       7.5,       0.0);         ( 380176.9,
3748982.7,       7.5,       7.5,       0.0);
     ( 380196.9, 3748982.7,       7.2,       7.2,       0.0);         ( 380216.9,
3748982.7,       6.5,       6.5,       0.0);
     ( 380236.9, 3748982.7,       5.5,       5.5,       0.0);         ( 380256.9,
3748982.7,       5.0,       5.0,       0.0);
     ( 380276.9, 3748982.7,       5.0,       5.0,       0.0);         ( 380296.9,
3748982.7,       5.0,       5.0,       0.0);
     ( 380016.9, 3749002.7,       8.1,       8.1,       0.0);         ( 380036.9,
3749002.7,       8.0,       8.0,       0.0);
     ( 380056.9, 3749002.7,       8.2,       8.2,       0.0);         ( 380076.9,
3749002.7,       8.1,       8.1,       0.0);
     ( 380096.9, 3749002.7,       7.8,       7.8,       0.0);         ( 380116.9,
3749002.7,       7.4,       7.4,       0.0);
     ( 380136.9, 3749002.7,       7.6,       7.6,       0.0);         ( 380156.9,
3749002.7,       7.5,       7.5,       0.0);
```

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     ( 380176.9, 3749002.7,       7.4,       7.4,       0.0);         ( 380196.9,
3749002.7,       7.3,       7.3,       0.0);
     ( 380216.9, 3749002.7,       7.1,       7.1,       0.0);         ( 380236.9,
3749002.7,       5.4,       5.4,       0.0);
     ( 380256.9, 3749002.7,       4.6,       4.6,       0.0);         ( 380276.9,
3749002.7,       4.5,       4.5,       0.0);
     ( 380296.9, 3749002.7,       4.8,       4.8,       0.0);         ( 379896.9,
3749022.7,       7.5,       7.5,       0.0);
     ( 379916.9, 3749022.7,       7.6,       7.6,       0.0);         ( 379936.9,
3749022.7,       7.6,       7.6,       0.0);
     ( 379956.9, 3749022.7,       7.6,       7.6,       0.0);         ( 379976.9,
3749022.7,       7.7,       7.7,       0.0);
     ( 379996.9, 3749022.7,       8.0,       8.0,       0.0);         ( 380016.9,
3749022.7,       8.3,       8.3,       0.0);
     ( 380036.9, 3749022.7,       8.0,       8.0,       0.0);         ( 380056.9,
3749022.7,       8.2,       8.2,       0.0);
     ( 380076.9, 3749022.7,       8.0,       8.0,       0.0);         ( 380096.9,
3749022.7,       7.7,       7.7,       0.0);
     ( 380116.9, 3749022.7,       7.5,       7.5,       0.0);         ( 380136.9,
3749022.7,       7.6,       7.6,       0.0);
     ( 380156.9, 3749022.7,       7.5,       7.5,       0.0);         ( 380176.9,
3749022.7,       7.4,       7.4,       0.0);
     ( 380196.9, 3749022.7,       7.4,       7.4,       0.0);         ( 380216.9,
3749022.7,       7.3,       7.3,       0.0);
     ( 380236.9, 3749022.7,       6.5,       6.5,       0.0);         ( 380256.9,
3749022.7,       6.2,       6.2,       0.0);
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***        10:40:54

                                  PAGE 267
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                       (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                   (METERS)

     ( 380276.9, 3749022.7,       5.7,       7.4,       0.0);         ( 380296.9,
3749022.7,       4.7,       4.7,       0.0);
     ( 379896.9, 3749042.7,       7.5,       7.5,       0.0);         ( 379916.9,
3749042.7,       7.7,       7.7,       0.0);
     ( 379936.9, 3749042.7,       7.8,       7.8,       0.0);         ( 379956.9,
3749042.7,       7.3,       7.3,       0.0);
     ( 379976.9, 3749042.7,       7.5,       7.5,       0.0);         ( 379996.9,
3749042.7,       7.9,       7.9,       0.0);
     ( 380016.9, 3749042.7,       8.3,       8.3,       0.0);         ( 380036.9,
3749042.7,       8.1,       8.1,       0.0);
     ( 380056.9, 3749042.7,       8.1,       8.1,       0.0);         ( 380076.9,
3749042.7,       7.9,       7.9,       0.0);
```

```
    ( 380096.9, 3749042.7,       7.6,       7.6,       0.0);        ( 380116.9,
3749042.7,       7.6,       7.6,       0.0);
    ( 380136.9, 3749042.7,       7.5,       7.5,       0.0);        ( 380156.9,
3749042.7,       7.5,       7.5,       0.0);
    ( 380176.9, 3749042.7,       7.5,       7.5,       0.0);        ( 380196.9,
3749042.7,       7.5,       7.5,       0.0);
    ( 380216.9, 3749042.7,       7.3,       7.3,       0.0);        ( 380236.9,
3749042.7,       7.2,       7.2,       0.0);
    ( 380256.9, 3749042.7,       7.2,       7.2,       0.0);        ( 380276.9,
3749042.7,       6.7,       6.7,       0.0);
    ( 380296.9, 3749042.7,       5.6,       8.2,       0.0);        ( 379896.9,
3749062.7,       7.8,       7.8,       0.0);
    ( 379916.9, 3749062.7,       7.9,       7.9,       0.0);        ( 379936.9,
3749062.7,       8.0,       8.0,       0.0);
    ( 379956.9, 3749062.7,       7.4,       7.4,       0.0);        ( 379976.9,
3749062.7,       7.6,       7.6,       0.0);
    ( 379996.9, 3749062.7,       7.9,       7.9,       0.0);        ( 380016.9,
3749062.7,       8.2,       8.2,       0.0);
    ( 380036.9, 3749062.7,       8.0,       8.0,       0.0);        ( 380056.9,
3749062.7,       8.2,       8.2,       0.0);
    ( 380076.9, 3749062.7,       8.2,       8.2,       0.0);        ( 380096.9,
3749062.7,       8.1,       8.1,       0.0);
    ( 380116.9, 3749062.7,       7.7,       7.7,       0.0);        ( 380136.9,
3749062.7,       7.5,       7.5,       0.0);
    ( 380156.9, 3749062.7,       7.6,       7.6,       0.0);        ( 380176.9,
3749062.7,       7.7,       7.7,       0.0);
    ( 380196.9, 3749062.7,       7.7,       7.7,       0.0);        ( 380216.9,
3749062.7,       7.2,       7.2,       0.0);
    ( 380236.9, 3749062.7,       7.0,       7.0,       0.0);        ( 380256.9,
3749062.7,       6.8,       6.8,       0.0);
    ( 380276.9, 3749062.7,       7.0,       7.0,       0.0);        ( 380296.9,
3749062.7,       7.9,       8.2,       0.0);
    ( 379896.9, 3749082.7,       8.1,       8.1,       0.0);        ( 379916.9,
3749082.7,       8.2,       8.2,       0.0);
    ( 379936.9, 3749082.7,       8.3,       8.3,       0.0);        ( 379956.9,
3749082.7,       7.7,       7.7,       0.0);
    ( 379976.9, 3749082.7,       7.7,       7.7,       0.0);        ( 379996.9,
3749082.7,       7.9,       7.9,       0.0);
    ( 380016.9, 3749082.7,       8.1,       8.1,       0.0);        ( 380036.9,
3749082.7,       8.0,       8.0,       0.0);
    ( 380056.9, 3749082.7,       8.1,       8.1,       0.0);        ( 380076.9,
3749082.7,       8.2,       8.2,       0.0);
    ( 380096.9, 3749082.7,       8.1,       8.1,       0.0);        ( 380116.9,
3749082.7,       7.9,       7.9,       0.0);
    ( 380136.9, 3749082.7,       7.8,       7.8,       0.0);        ( 380156.9,
3749082.7,       8.0,       8.0,       0.0);
    ( 380176.9, 3749082.7,       8.1,       8.1,       0.0);        ( 380196.9,
3749082.7,       8.1,       8.1,       0.0);
    ( 380216.9, 3749082.7,       7.6,       7.6,       0.0);        ( 380236.9,
3749082.7,       7.5,       7.5,       0.0);
```

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379976.9, 3749122.7, 7.9, 7.9, 0.0); (379996.9, 3749122.7, 8.0, 8.0, 0.0);
(380016.9, 3749122.7, 8.0, 8.0, 0.0); (380036.9, 3749122.7, 7.8, 7.8, 0.0);
(380056.9, 3749122.7, 7.9, 7.9, 0.0); (380076.9, 3749122.7, 8.0, 8.0, 0.0);
(380096.9, 3749122.7, 8.1, 8.1, 0.0); (380116.9, 3749122.7, 8.2, 8.2, 0.0);
(380136.9, 3749122.7, 8.3, 8.3, 0.0); (380156.9, 3749122.7, 8.3, 8.3, 0.0);

```
    ( 380176.9, 3749122.7,       8.4,       8.4,       0.0);        ( 380196.9,
3749122.7,       8.5,       8.5,       0.0);
    ( 380216.9, 3749122.7,       8.1,       8.1,       0.0);        ( 380236.9,
3749122.7,       8.1,       8.1,       0.0);
    ( 380256.9, 3749122.7,       8.6,       8.6,       0.0);        ( 380276.9,
3749122.7,       9.3,       9.3,       0.0);
    ( 380296.9, 3749122.7,       9.7,       9.7,       0.0);        ( 379896.9,
3749142.7,       8.5,       8.5,       0.0);
    ( 379916.9, 3749142.7,       8.6,       8.6,       0.0);        ( 379936.9,
3749142.7,       8.7,       8.7,       0.0);
    ( 379956.9, 3749142.7,       8.1,       8.1,       0.0);        ( 379976.9,
3749142.7,       8.0,       8.0,       0.0);
    ( 379996.9, 3749142.7,       8.0,       8.0,       0.0);        ( 380016.9,
3749142.7,       8.0,       8.0,       0.0);
    ( 380036.9, 3749142.7,       7.8,       7.8,       0.0);        ( 380056.9,
3749142.7,       7.9,       7.9,       0.0);
    ( 380076.9, 3749142.7,       8.1,       8.1,       0.0);        ( 380096.9,
3749142.7,       8.1,       8.1,       0.0);
    ( 380116.9, 3749142.7,       7.8,       7.8,       0.0);        ( 380136.9,
3749142.7,       7.8,       7.8,       0.0);
    ( 380156.9, 3749142.7,       8.2,       8.2,       0.0);        ( 380176.9,
3749142.7,       8.5,       8.5,       0.0);
    ( 380196.9, 3749142.7,       8.6,       8.6,       0.0);        ( 380216.9,
3749142.7,       8.3,       8.3,       0.0);
    ( 380236.9, 3749142.7,       8.2,       8.2,       0.0);        ( 380256.9,
3749142.7,       8.7,       8.7,       0.0);
    ( 380276.9, 3749142.7,       9.3,       9.3,       0.0);        ( 380296.9,
3749142.7,       9.8,       9.8,       0.0);
    ( 379896.9, 3749162.7,       8.8,       8.8,       0.0);        ( 379916.9,
3749162.7,       8.8,       8.8,       0.0);
    ( 379936.9, 3749162.7,       8.7,       8.7,       0.0);        ( 379956.9,
3749162.7,       8.2,       8.2,       0.0);
    ( 379976.9, 3749162.7,       8.2,       8.2,       0.0);        ( 379996.9,
3749162.7,       8.2,       8.2,       0.0);
    ( 380016.9, 3749162.7,       8.0,       8.0,       0.0);        ( 380036.9,
3749162.7,       7.7,       7.7,       0.0);
    ( 380056.9, 3749162.7,       7.8,       7.8,       0.0);        ( 380076.9,
3749162.7,       8.1,       8.1,       0.0);
    ( 380096.9, 3749162.7,       8.1,       8.1,       0.0);        ( 380116.9,
3749162.7,       7.3,       7.3,       0.0);
    ( 380136.9, 3749162.7,       7.3,       7.3,       0.0);        ( 380156.9,
3749162.7,       8.1,       8.1,       0.0);
    ( 380176.9, 3749162.7,       8.7,       8.7,       0.0);        ( 380196.9,
3749162.7,       8.6,       8.6,       0.0);
    ( 380216.9, 3749162.7,       8.4,       8.4,       0.0);        ( 380236.9,
3749162.7,       8.4,       8.4,       0.0);
    ( 380256.9, 3749162.7,       8.8,       8.8,       0.0);        ( 380276.9,
3749162.7,       9.4,       9.4,       0.0);
    ( 380296.9, 3749162.7,       9.9,       9.9,       0.0);        ( 379896.9,
3749182.7,       8.8,       8.8,       0.0);
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(379916.9, 3749182.7, 8.9, 8.9, 0.0); (379936.9, 3749182.7, 8.8, 8.8, 0.0);
(379956.9, 3749182.7, 8.4, 8.4, 0.0); (379976.9, 3749182.7, 8.4, 8.4, 0.0);
(379996.9, 3749182.7, 8.4, 8.4, 0.0); (380016.9, 3749182.7, 8.3, 8.3, 0.0);
(380036.9, 3749182.7, 8.0, 8.0, 0.0); (380056.9, 3749182.7, 8.2, 8.2, 0.0);
(380076.9, 3749182.7, 8.4, 8.4, 0.0); (380096.9, 3749182.7, 8.3, 8.3, 0.0);
(380116.9, 3749182.7, 7.6, 7.6, 0.0); (380136.9, 3749182.7, 7.5, 7.5, 0.0);
(380156.9, 3749182.7, 8.1, 8.1, 0.0); (380176.9, 3749182.7, 8.7, 8.7, 0.0);
(380196.9, 3749182.7, 8.7, 8.7, 0.0); (380216.9, 3749182.7, 8.6, 8.6, 0.0);
(380236.9, 3749182.7, 8.6, 8.6, 0.0); (380256.9, 3749182.7, 9.0, 9.0, 0.0);
(380276.9, 3749182.7, 9.6, 9.6, 0.0); (380296.9, 3749182.7, 9.9, 9.9, 0.0);
(379896.9, 3749202.7, 8.9, 8.9, 0.0); (379916.9, 3749202.7, 8.9, 8.9, 0.0);
(379936.9, 3749202.7, 8.9, 8.9, 0.0); (379956.9, 3749202.7, 8.7, 8.7, 0.0);
(379976.9, 3749202.7, 8.6, 8.6, 0.0); (379996.9, 3749202.7, 8.7, 8.7, 0.0);
(380016.9, 3749202.7, 8.7, 8.7, 0.0); (380036.9, 3749202.7, 8.5, 8.5, 0.0);
(380056.9, 3749202.7, 8.6, 8.6, 0.0); (380076.9, 3749202.7, 8.6, 8.6, 0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(380096.9, 3749202.7, 8.5, 8.5, 0.0); (380116.9, 3749202.7, 8.1, 8.1, 0.0);
(380136.9, 3749202.7, 8.0, 8.0, 0.0); (380156.9, 3749202.7, 8.3, 8.3, 0.0);
(380176.9, 3749202.7, 8.6, 8.6, 0.0); (380196.9, 3749202.7, 8.5, 8.5, 0.0);
(380216.9, 3749202.7, 8.5, 8.5, 0.0); (380236.9, 3749202.7, 8.5, 8.5, 0.0);

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     ( 380256.9, 3749202.7,       8.9,       8.9,       0.0);         ( 380276.9,
3749202.7,       9.6,       9.6,       0.0);
     ( 380296.9, 3749202.7,      10.0,      10.0,       0.0);         ( 379896.9,
3749222.7,       8.8,       8.8,       0.0);
     ( 379916.9, 3749222.7,       8.8,       8.8,       0.0);         ( 379936.9,
3749222.7,       8.8,       8.8,       0.0);
     ( 379956.9, 3749222.7,       8.9,       8.9,       0.0);         ( 379976.9,
3749222.7,       9.0,       9.0,       0.0);
     ( 379996.9, 3749222.7,       9.1,       9.1,       0.0);         ( 380016.9,
3749222.7,       9.1,       9.1,       0.0);
     ( 380036.9, 3749222.7,       9.0,       9.0,       0.0);         ( 380056.9,
3749222.7,       9.0,       9.0,       0.0);
     ( 380076.9, 3749222.7,       8.9,       8.9,       0.0);         ( 380096.9,
3749222.7,       8.9,       8.9,       0.0);
     ( 380116.9, 3749222.7,       8.8,       8.8,       0.0);         ( 380136.9,
3749222.7,       8.7,       8.7,       0.0);
     ( 380156.9, 3749222.7,       8.6,       8.6,       0.0);         ( 380176.9,
3749222.7,       8.5,       8.5,       0.0);
     ( 380196.9, 3749222.7,       8.2,       8.2,       0.0);         ( 380216.9,
3749222.7,       8.2,       8.2,       0.0);
     ( 380236.9, 3749222.7,       8.2,       8.2,       0.0);         ( 380256.9,
3749222.7,       8.7,       8.7,       0.0);
     ( 380276.9, 3749222.7,       9.4,       9.4,       0.0);         ( 380296.9,
3749222.7,      10.1,      10.1,       0.0);
     ( 379896.9, 3749242.7,       9.2,       9.2,       0.0);         ( 379916.9,
3749242.7,       9.2,       9.2,       0.0);
     ( 379936.9, 3749242.7,       9.3,       9.3,       0.0);         ( 379956.9,
3749242.7,       9.3,       9.3,       0.0);
     ( 379976.9, 3749242.7,       9.4,       9.4,       0.0);         ( 379996.9,
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     ( 380056.9, 3749242.7,       9.3,       9.3,       0.0);         ( 380076.9,
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     ( 380096.9, 3749242.7,       9.0,       9.0,       0.0);         ( 380116.9,
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     ( 380136.9, 3749242.7,       9.0,       9.0,       0.0);         ( 380156.9,
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     ( 380176.9, 3749242.7,       8.6,       8.6,       0.0);         ( 380196.9,
3749242.7,       8.5,       8.5,       0.0);
     ( 380216.9, 3749242.7,       8.4,       8.4,       0.0);         ( 380236.9,
3749242.7,       8.3,       8.3,       0.0);
     ( 380256.9, 3749242.7,       8.7,       8.7,       0.0);         ( 380276.9,
3749242.7,       9.4,       9.4,       0.0);
     ( 380296.9, 3749242.7,      10.0,      10.0,       0.0);         ( 379896.9,
3749262.7,       9.3,       9.3,       0.0);
     ( 379916.9, 3749262.7,       9.4,       9.4,       0.0);         ( 379936.9,
3749262.7,       9.5,       9.5,       0.0);
     ( 379956.9, 3749262.7,       9.5,       9.5,       0.0);         ( 379976.9,
3749262.7,       9.6,       9.6,       0.0);
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     ( 380036.9, 3749262.7,       9.7,       9.7,       0.0);         ( 380056.9,
3749262.7,       9.5,       9.5,       0.0);
     ( 380076.9, 3749262.7,       9.2,       9.2,       0.0);         ( 380096.9,
3749262.7,       9.1,       9.1,       0.0);
     ( 380116.9, 3749262.7,       9.5,       9.5,       0.0);         ( 380136.9,
3749262.7,       9.4,       9.4,       0.0);
     ( 380156.9, 3749262.7,       9.2,       9.2,       0.0);         ( 380176.9,
3749262.7,       9.1,       9.1,       0.0);
     ( 380196.9, 3749262.7,       8.8,       8.8,       0.0);         ( 380216.9,
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     ( 380236.9, 3749262.7,       8.5,       8.5,       0.0);         ( 380256.9,
3749262.7,       8.7,       8.7,       0.0);
     ( 380276.9, 3749262.7,       9.2,       9.2,       0.0);         ( 380296.9,
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     ( 379896.9, 3749282.7,       9.1,       9.1,       0.0);         ( 379916.9,
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     ( 379936.9, 3749282.7,       9.3,       9.3,       0.0);         ( 379956.9,
3749282.7,       9.4,       9.4,       0.0);
     ( 379976.9, 3749282.7,       9.5,       9.5,       0.0);         ( 379996.9,
3749282.7,       9.5,       9.5,       0.0);
     ( 380016.9, 3749282.7,       9.4,       9.4,       0.0);         ( 380036.9,
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     ( 380056.9, 3749282.7,       9.5,       9.5,       0.0);         ( 380076.9,
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     ( 380096.9, 3749282.7,       9.2,       9.2,       0.0);         ( 380116.9,
3749282.7,       9.5,       9.5,       0.0);
     ( 380136.9, 3749282.7,       9.9,       9.9,       0.0);         ( 380156.9,
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     ( 380176.9, 3749282.7,       9.7,       9.7,       0.0);         ( 380196.9,
3749282.7,       9.2,       9.2,       0.0);
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                                                  *** DISCRETE CARTESIAN RECEPTORS ***
                                                 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                              (METERS)

     ( 380216.9, 3749282.7,       8.8,       8.8,       0.0);         ( 380236.9,
3749282.7,       8.6,       8.6,       0.0);
     ( 380256.9, 3749282.7,       8.7,       8.7,       0.0);         ( 380276.9,
3749282.7,       9.0,       9.0,       0.0);
     ( 380296.9, 3749282.7,       9.2,       9.2,       0.0);         ( 379896.9,
3749302.7,       9.5,       9.5,       0.0);
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3749302.7,       9.6,       9.6,       0.0);
     ( 379956.9, 3749302.7,       9.7,       9.7,       0.0);         ( 379976.9,
3749302.7,       9.8,       9.8,       0.0);
     ( 379996.9, 3749302.7,       9.7,       9.7,       0.0);         ( 380016.9,
3749302.7,       9.5,       9.5,       0.0);
     ( 380036.9, 3749302.7,       9.9,       9.9,       0.0);         ( 380056.9,
3749302.7,       9.6,       9.6,       0.0);
     ( 380076.9, 3749302.7,       9.3,       9.3,       0.0);         ( 380096.9,
3749302.7,       9.2,       9.2,       0.0);
     ( 380116.9, 3749302.7,       9.6,       9.6,       0.0);         ( 380136.9,
3749302.7,      10.1,      10.1,       0.0);
     ( 380156.9, 3749302.7,      10.2,      10.2,       0.0);         ( 380176.9,
3749302.7,      10.1,      10.1,       0.0);
     ( 380196.9, 3749302.7,       9.6,       9.6,       0.0);         ( 380216.9,
3749302.7,       9.1,       9.1,       0.0);
     ( 380236.9, 3749302.7,       8.8,       8.8,       0.0);         ( 380256.9,
3749302.7,       8.8,       8.8,       0.0);
     ( 380276.9, 3749302.7,       9.0,       9.0,       0.0);         ( 380296.9,
3749302.7,       8.9,       8.9,       0.0);
     ( 379896.9, 3749322.7,      10.1,      10.1,       0.0);         ( 379916.9,
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     ( 379936.9, 3749322.7,      10.2,      10.2,       0.0);         ( 379956.9,
3749322.7,      10.2,      10.2,       0.0);
     ( 379976.9, 3749322.7,      10.1,      10.1,       0.0);         ( 379996.9,
3749322.7,       9.9,       9.9,       0.0);
     ( 380016.9, 3749322.7,       9.6,       9.6,       0.0);         ( 380036.9,
3749322.7,      10.0,      10.0,       0.0);
     ( 380056.9, 3749322.7,       9.7,       9.7,       0.0);         ( 380076.9,
3749322.7,       9.4,       9.4,       0.0);
     ( 380096.9, 3749322.7,       9.3,       9.3,       0.0);         ( 380116.9,
3749322.7,       9.6,       9.6,       0.0);
     ( 380136.9, 3749322.7,      10.2,      10.2,       0.0);         ( 380156.9,
3749322.7,      10.5,      10.5,       0.0);
     ( 380176.9, 3749322.7,      10.3,      10.3,       0.0);         ( 380196.9,
3749322.7,       9.9,       9.9,       0.0);
     ( 380216.9, 3749322.7,       9.3,       9.3,       0.0);         ( 380236.9,
3749322.7,       9.0,       9.0,       0.0);
     ( 380256.9, 3749322.7,       9.0,       9.0,       0.0);         ( 380276.9,
3749322.7,       9.1,       9.1,       0.0);
     ( 380296.9, 3749322.7,       8.9,       8.9,       0.0);         ( 379896.9,
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     ( 379916.9, 3749342.7,      11.3,      11.3,       0.0);         ( 379936.9,
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     ( 379956.9, 3749342.7,      11.0,      11.0,       0.0);         ( 379976.9,
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     ( 379996.9, 3749342.7,      10.2,      10.2,       0.0);         ( 380016.9,
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3749342.7,       9.8,       9.8,       0.0);
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     ( 380116.9, 3749342.7,       9.8,       9.8,       0.0);         ( 380136.9,
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     ( 380156.9, 3749342.7,      10.6,      10.6,       0.0);         ( 380176.9,
3749342.7,      10.4,      10.4,       0.0);
     ( 380196.9, 3749342.7,       9.9,       9.9,       0.0);         ( 380216.9,
3749342.7,       9.6,       9.6,       0.0);
     ( 380236.9, 3749342.7,       9.3,       9.3,       0.0);         ( 380256.9,
3749342.7,       9.2,       9.2,       0.0);
     ( 380276.9, 3749342.7,       9.4,       9.4,       0.0);         ( 380296.9,
3749342.7,       9.0,       9.0,       0.0);
     ( 379896.9, 3749362.7,      11.7,      11.7,       0.0);         ( 379916.9,
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     ( 379936.9, 3749362.7,      11.7,      11.7,       0.0);         ( 379956.9,
3749362.7,      11.2,      11.2,       0.0);
     ( 379976.9, 3749362.7,      10.7,      10.7,       0.0);         ( 379996.9,
3749362.7,      10.3,      10.3,       0.0);
     ( 380016.9, 3749362.7,       9.7,       9.7,       0.0);         ( 380036.9,
3749362.7,      10.1,      10.1,       0.0);
     ( 380056.9, 3749362.7,       9.9,       9.9,       0.0);         ( 380076.9,
3749362.7,       9.6,       9.6,       0.0);
     ( 380096.9, 3749362.7,       9.6,       9.6,       0.0);         ( 380116.9,
3749362.7,      10.1,      10.1,       0.0);
     ( 380136.9, 3749362.7,      10.5,      10.5,       0.0);         ( 380156.9,
3749362.7,      10.6,      10.6,       0.0);
     ( 380176.9, 3749362.7,      10.5,      10.5,       0.0);         ( 380196.9,
3749362.7,      10.2,      10.2,       0.0);
     ( 380216.9, 3749362.7,       9.8,       9.8,       0.0);         ( 380236.9,
3749362.7,       9.6,       9.6,       0.0);
     ( 380256.9, 3749362.7,       9.5,       9.5,       0.0);         ( 380276.9,
3749362.7,       9.7,       9.7,       0.0);
     ( 380296.9, 3749362.7,       9.4,       9.4,       0.0);         ( 379896.9,
3749382.7,      11.5,      11.5,       0.0);
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***        10:40:54

                                   PAGE 271
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                       (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                   (METERS)

     ( 379916.9, 3749382.7,      11.2,      11.2,       0.0);         ( 379936.9,
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     ( 379956.9, 3749382.7,      11.1,      11.1,       0.0);         ( 379976.9,
3749382.7,      10.7,      10.7,       0.0);
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     ( 380036.9, 3749382.7,      10.2,      10.2,       0.0);         ( 380056.9,
3749382.7,      10.0,      10.0,       0.0);
     ( 380076.9, 3749382.7,       9.7,       9.7,       0.0);         ( 380096.9,
3749382.7,       9.8,       9.8,       0.0);
     ( 380116.9, 3749382.7,      10.5,      10.5,       0.0);         ( 380136.9,
3749382.7,      10.6,      10.6,       0.0);
     ( 380156.9, 3749382.7,      10.7,      10.7,       0.0);         ( 380176.9,
3749382.7,      10.6,      10.6,       0.0);
     ( 380196.9, 3749382.7,      10.5,      10.5,       0.0);         ( 380216.9,
3749382.7,      10.0,      10.0,       0.0);
     ( 380236.9, 3749382.7,       9.8,       9.8,       0.0);         ( 380256.9,
3749382.7,       9.8,       9.8,       0.0);
     ( 380276.9, 3749382.7,      10.0,      10.0,       0.0);         ( 380296.9,
3749382.7,       9.8,       9.8,       0.0);
     ( 379896.9, 3749402.7,      11.4,      11.4,       0.0);         ( 379916.9,
3749402.7,      11.1,      11.1,       0.0);
     ( 379936.9, 3749402.7,      11.5,      11.5,       0.0);         ( 379956.9,
3749402.7,      11.1,      11.1,       0.0);
     ( 379976.9, 3749402.7,      10.7,      10.7,       0.0);         ( 379996.9,
3749402.7,      10.4,      10.4,       0.0);
     ( 380016.9, 3749402.7,      10.0,      10.0,       0.0);         ( 380036.9,
3749402.7,      10.3,      10.3,       0.0);
     ( 380056.9, 3749402.7,      10.3,      10.3,       0.0);         ( 380076.9,
3749402.7,      10.1,      10.1,       0.0);
     ( 380096.9, 3749402.7,      10.1,      10.1,       0.0);         ( 380116.9,
3749402.7,      10.8,      10.8,       0.0);
     ( 380136.9, 3749402.7,      10.8,      10.8,       0.0);         ( 380156.9,
3749402.7,      10.7,      10.7,       0.0);
     ( 380176.9, 3749402.7,      10.6,      10.6,       0.0);         ( 380196.9,
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     ( 380216.9, 3749402.7,      10.2,      10.2,       0.0);         ( 380236.9,
3749402.7,      10.0,      10.0,       0.0);
     ( 380256.9, 3749402.7,      10.1,      10.1,       0.0);         ( 380276.9,
3749402.7,      10.3,      10.3,       0.0);
     ( 380296.9, 3749402.7,      10.3,      10.3,       0.0);         ( 379896.9,
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3749422.7,      10.8,      10.8,       0.0);
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3749422.7,      10.3,      10.3,       0.0);
     ( 380036.9, 3749422.7,      10.5,      10.5,       0.0);         ( 380056.9,
3749422.7,      10.5,      10.5,       0.0);
     ( 380076.9, 3749422.7,      10.4,      10.4,       0.0);         ( 380096.9,
3749422.7,      10.4,      10.4,       0.0);
     ( 380116.9, 3749422.7,      11.0,      11.0,       0.0);         ( 380136.9,
3749422.7,      10.9,      10.9,       0.0);
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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(380036.9, 3749462.7, 10.8, 10.8, 0.0); (380056.9, 3749462.7, 10.7, 10.7, 0.0);

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3749462.7,      10.9,      10.9,       0.0);
     ( 380156.9, 3749462.7,      10.9,      10.9,       0.0);         ( 380176.9,
3749462.7,      10.9,      10.9,       0.0);
     ( 380196.9, 3749462.7,      11.0,      11.0,       0.0);         ( 380216.9,
3749462.7,      10.7,      10.7,       0.0);
     ( 380236.9, 3749462.7,      10.7,      10.7,       0.0);         ( 380256.9,
3749462.7,      10.9,      10.9,       0.0);
     ( 380276.9, 3749462.7,      11.2,      11.2,       0.0);         ( 380296.9,
3749462.7,      10.9,      10.9,       0.0);
     ( 379896.9, 3749482.7,      10.4,      10.4,       0.0);         ( 379916.9,
3749482.7,      10.7,      10.7,       0.0);
     ( 379936.9, 3749482.7,      11.0,      11.0,       0.0);         ( 379956.9,
3749482.7,      11.0,      11.0,       0.0);
     ( 379976.9, 3749482.7,      10.9,      10.9,       0.0);         ( 379996.9,
3749482.7,      10.8,      10.8,       0.0);
     ( 380016.9, 3749482.7,      10.7,      10.7,       0.0);         ( 380036.9,
3749482.7,      10.7,      10.7,       0.0);
     ( 380056.9, 3749482.7,      10.7,      10.7,       0.0);         ( 380076.9,
3749482.7,      10.8,      10.8,       0.0);
     ( 380096.9, 3749482.7,      10.9,      10.9,       0.0);         ( 380116.9,
3749482.7,      10.9,      10.9,       0.0);
     ( 380136.9, 3749482.7,      10.8,      10.8,       0.0);         ( 380156.9,
3749482.7,      10.8,      10.8,       0.0);
     ( 380176.9, 3749482.7,      10.9,      10.9,       0.0);         ( 380196.9,
3749482.7,      10.9,      10.9,       0.0);
     ( 380216.9, 3749482.7,      10.8,      10.8,       0.0);         ( 380236.9,
3749482.7,      10.8,      10.8,       0.0);
     ( 380256.9, 3749482.7,      10.9,      10.9,       0.0);         ( 380276.9,
3749482.7,      11.0,      11.0,       0.0);
     ( 380296.9, 3749482.7,      10.9,      10.9,       0.0);         ( 379896.9,
3749502.7,      10.8,      10.8,       0.0);
     ( 379916.9, 3749502.7,      10.7,      10.7,       0.0);         ( 379936.9,
3749502.7,      10.7,      10.7,       0.0);
     ( 379956.9, 3749502.7,      10.8,      10.8,       0.0);         ( 379976.9,
3749502.7,      10.8,      10.8,       0.0);
     ( 379996.9, 3749502.7,      10.8,      10.8,       0.0);         ( 380016.9,
3749502.7,      10.7,      10.7,       0.0);
     ( 380036.9, 3749502.7,      10.7,      10.7,       0.0);         ( 380056.9,
3749502.7,      10.7,      10.7,       0.0);
     ( 380076.9, 3749502.7,      10.7,      10.7,       0.0);         ( 380096.9,
3749502.7,      10.7,      10.7,       0.0);
     ( 380116.9, 3749502.7,      10.7,      10.7,       0.0);         ( 380136.9,
3749502.7,      10.7,      10.7,       0.0);
     ( 380156.9, 3749502.7,      10.7,      10.7,       0.0);         ( 380176.9,
3749502.7,      10.8,      10.8,       0.0);
     ( 380196.9, 3749502.7,      10.7,      10.7,       0.0);         ( 380216.9,
3749502.7,      10.8,      10.8,       0.0);
```

(380236.9, 3749502.7, 10.9, 10.9, 0.0); (380256.9, 3749502.7, 10.9, 10.9, 0.0);
(380276.9, 3749502.7, 10.9, 10.9, 0.0); (380296.9, 3749502.7, 10.9, 10.9, 0.0);
(379896.9, 3749522.7, 10.9, 10.9, 0.0); (379916.9, 3749522.7, 10.9, 10.9, 0.0);
(379936.9, 3749522.7, 10.9, 10.9, 0.0); (379956.9, 3749522.7, 10.9, 10.9, 0.0);
(379976.9, 3749522.7, 10.9, 10.9, 0.0); (379996.9, 3749522.7, 10.9, 10.9, 0.0);
(380016.9, 3749522.7, 11.0, 11.0, 0.0); (380036.9, 3749522.7, 10.6, 10.6, 0.0);
(380056.9, 3749522.7, 10.7, 10.7, 0.0); (380076.9, 3749522.7, 11.0, 11.0, 0.0);
(380096.9, 3749522.7, 11.0, 11.0, 0.0); (380116.9, 3749522.7, 10.8, 10.8, 0.0);
(380136.9, 3749522.7, 10.8, 10.8, 0.0); (380156.9, 3749522.7, 10.9, 10.9, 0.0);
(380176.9, 3749522.7, 10.8, 10.8, 0.0); (380196.9, 3749522.7, 10.4, 10.4, 0.0);
(380216.9, 3749522.7, 10.7, 10.7, 0.0); (380236.9, 3749522.7, 10.9, 10.9, 0.0);
(380256.9, 3749522.7, 11.1, 11.1, 0.0); (380276.9, 3749522.7, 11.0, 11.0, 0.0);
(380296.9, 3749522.7, 11.1, 11.1, 0.0); (379896.9, 3749542.7, 11.0, 11.0, 0.0);
(379916.9, 3749542.7, 11.1, 11.1, 0.0); (379936.9, 3749542.7, 11.0, 11.0, 0.0);
(379956.9, 3749542.7, 10.9, 10.9, 0.0); (379976.9, 3749542.7, 10.9, 10.9, 0.0);
(379996.9, 3749542.7, 11.0, 11.0, 0.0); (380016.9, 3749542.7, 11.2, 11.2, 0.0);
(380036.9, 3749542.7, 10.8, 10.8, 0.0); (380056.9, 3749542.7, 10.9, 10.9, 0.0);
(380076.9, 3749542.7, 11.2, 11.2, 0.0); (380096.9, 3749542.7, 11.2, 11.2, 0.0);
(380116.9, 3749542.7, 10.9, 10.9, 0.0); (380136.9, 3749542.7, 10.9, 10.9, 0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

```
     ( 380156.9, 3749542.7,      11.0,      11.0,       0.0);         ( 380176.9,
3749542.7,      10.9,      10.9,       0.0);
     ( 380196.9, 3749542.7,      10.6,      10.6,       0.0);         ( 380216.9,
3749542.7,      10.8,      10.8,       0.0);
     ( 380236.9, 3749542.7,      11.0,      11.0,       0.0);         ( 380256.9,
3749542.7,      11.1,      11.1,       0.0);
     ( 380276.9, 3749542.7,      11.2,      11.2,       0.0);         ( 380296.9,
3749542.7,      11.1,      11.1,       0.0);
     ( 379896.9, 3749562.7,      11.1,      11.1,       0.0);         ( 379916.9,
3749562.7,      11.1,      11.1,       0.0);
     ( 379936.9, 3749562.7,      11.2,      11.2,       0.0);         ( 379956.9,
3749562.7,      11.0,      11.0,       0.0);
     ( 379976.9, 3749562.7,      10.9,      10.9,       0.0);         ( 379996.9,
3749562.7,      11.1,      11.1,       0.0);
     ( 380016.9, 3749562.7,      11.3,      11.3,       0.0);         ( 380036.9,
3749562.7,      11.2,      11.2,       0.0);
     ( 380056.9, 3749562.7,      11.2,      11.2,       0.0);         ( 380076.9,
3749562.7,      11.4,      11.4,       0.0);
     ( 380096.9, 3749562.7,      11.4,      11.4,       0.0);         ( 380116.9,
3749562.7,      10.8,      10.8,       0.0);
     ( 380136.9, 3749562.7,      10.9,      10.9,       0.0);         ( 380156.9,
3749562.7,      11.0,      11.0,       0.0);
     ( 380176.9, 3749562.7,      11.0,      11.0,       0.0);         ( 380196.9,
3749562.7,      10.9,      10.9,       0.0);
     ( 380216.9, 3749562.7,      11.0,      11.0,       0.0);         ( 380236.9,
3749562.7,      11.0,      11.0,       0.0);
     ( 380256.9, 3749562.7,      11.2,      11.2,       0.0);         ( 380276.9,
3749562.7,      11.4,      11.4,       0.0);
     ( 380296.9, 3749562.7,      11.1,      11.1,       0.0);         ( 379896.9,
3749582.7,      11.1,      11.1,       0.0);
     ( 379916.9, 3749582.7,      11.2,      11.2,       0.0);         ( 379936.9,
3749582.7,      11.2,      11.2,       0.0);
     ( 379956.9, 3749582.7,      11.0,      11.0,       0.0);         ( 379976.9,
3749582.7,      11.0,      11.0,       0.0);
     ( 379996.9, 3749582.7,      11.2,      11.2,       0.0);         ( 380016.9,
3749582.7,      11.2,      11.2,       0.0);
     ( 380036.9, 3749582.7,      11.3,      11.3,       0.0);         ( 380056.9,
3749582.7,      11.4,      11.4,       0.0);
     ( 380076.9, 3749582.7,      11.5,      11.5,       0.0);         ( 380096.9,
3749582.7,      11.4,      11.4,       0.0);
     ( 380116.9, 3749582.7,      11.1,      11.1,       0.0);         ( 380136.9,
3749582.7,      11.1,      11.1,       0.0);
     ( 380156.9, 3749582.7,      11.1,      11.1,       0.0);         ( 380176.9,
3749582.7,      11.0,      11.0,       0.0);
     ( 380196.9, 3749582.7,      10.9,      10.9,       0.0);         ( 380216.9,
3749582.7,      11.0,      11.0,       0.0);
     ( 380236.9, 3749582.7,      11.0,      11.0,       0.0);         ( 380256.9,
3749582.7,      11.2,      11.2,       0.0);
     ( 380276.9, 3749582.7,      11.4,      11.4,       0.0);         ( 380296.9,
3749582.7,      10.9,      10.9,       0.0);
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```
     ( 379896.9, 3749602.7,      11.2,      11.2,       0.0);         ( 379916.9,
3749602.7,      11.2,      11.2,       0.0);
     ( 379936.9, 3749602.7,      11.2,      11.2,       0.0);         ( 379956.9,
3749602.7,      11.2,      11.2,       0.0);
     ( 379976.9, 3749602.7,      11.2,      11.2,       0.0);         ( 379996.9,
3749602.7,      11.3,      11.3,       0.0);
     ( 380016.9, 3749602.7,      11.3,      11.3,       0.0);         ( 380036.9,
3749602.7,      11.4,      11.4,       0.0);
     ( 380056.9, 3749602.7,      11.5,      11.5,       0.0);         ( 380076.9,
3749602.7,      11.5,      11.5,       0.0);
     ( 380096.9, 3749602.7,      11.4,      11.4,       0.0);         ( 380116.9,
3749602.7,      11.4,      11.4,       0.0);
     ( 380136.9, 3749602.7,      11.3,      11.3,       0.0);         ( 380156.9,
3749602.7,      11.3,      11.3,       0.0);
     ( 380176.9, 3749602.7,      11.2,      11.2,       0.0);         ( 380196.9,
3749602.7,      11.1,      11.1,       0.0);
     ( 380216.9, 3749602.7,      11.2,      11.2,       0.0);         ( 380236.9,
3749602.7,      11.2,      11.2,       0.0);
     ( 380256.9, 3749602.7,      11.3,      11.3,       0.0);         ( 380276.9,
3749602.7,      11.5,      11.5,       0.0);
     ( 380296.9, 3749602.7,      11.1,      11.1,       0.0);         ( 379888.1,
3749081.8,       8.0,       8.0,       0.0);
     ( 379868.1, 3749101.8,       7.5,       7.5,       0.0);         ( 379888.1,
3749101.8,       8.3,       8.3,       0.0);
     ( 379868.1, 3749121.8,       7.7,       7.7,       0.0);         ( 379888.1,
3749121.8,       8.3,       8.3,       0.0);
     ( 379868.1, 3749141.8,       8.1,       8.1,       0.0);         ( 379888.1,
3749141.8,       8.5,       8.5,       0.0);
     ( 379868.1, 3749161.8,       8.9,       8.9,       0.0);         ( 379888.1,
3749161.8,       8.7,       8.7,       0.0);
     ( 379868.1, 3749181.8,       9.1,       9.1,       0.0);         ( 379888.1,
3749181.8,       8.8,       8.8,       0.0);
     ( 379868.1, 3749201.8,       9.2,       9.2,       0.0);         ( 379888.1,
3749201.8,       8.8,       8.8,       0.0);
     ( 379868.1, 3749221.8,       9.1,       9.1,       0.0);         ( 379888.1,
3749221.8,       8.8,       8.8,       0.0);
     ( 379868.1, 3749241.8,       9.3,       9.3,       0.0);         ( 379888.1,
3749241.8,       9.2,       9.2,       0.0);
     ( 379868.1, 3749261.8,       9.4,       9.4,       0.0);         ( 379888.1,
3749261.8,       9.3,       9.3,       0.0);
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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)

(METERS)

(379868.1, 3749281.8, 9.0, 9.0, 0.0); (379888.1, 3749281.8, 9.1, 9.1, 0.0);
(379868.1, 3749301.8, 9.2, 9.2, 0.0); (379888.1, 3749301.8, 9.4, 9.4, 0.0);
(379868.1, 3749321.8, 9.8, 9.8, 0.0); (379888.1, 3749321.8, 10.1, 10.1, 0.0);
(379868.1, 3749341.8, 10.8, 10.8, 0.0); (379888.1, 3749341.8, 11.5, 11.5, 0.0);
(379868.1, 3749361.8, 11.0, 11.0, 0.0); (379888.1, 3749361.8, 11.8, 11.8, 0.0);
(379868.1, 3749381.8, 10.9, 10.9, 0.0); (379888.1, 3749381.8, 11.7, 11.7, 0.0);
(379868.1, 3749401.8, 10.9, 10.9, 0.0); (379888.1, 3749401.8, 11.6, 11.6, 0.0);
(379868.1, 3749421.8, 10.8, 10.8, 0.0); (379888.1, 3749421.8, 11.1, 11.1, 0.0);
(379868.1, 3749441.8, 10.7, 10.7, 0.0); (379888.1, 3749441.8, 10.3, 10.3, 0.0);
(379868.1, 3749461.8, 10.6, 10.6, 0.0); (379888.1, 3749461.8, 10.1, 10.1, 0.0);
(379868.1, 3749481.8, 10.7, 10.7, 0.0); (379888.1, 3749481.8, 10.3, 10.3, 0.0);
(379868.1, 3749501.8, 10.8, 10.8, 0.0); (379888.1, 3749501.8, 10.8, 10.8, 0.0);
(379868.1, 3749521.8, 10.9, 10.9, 0.0); (379888.1, 3749521.8, 10.9, 10.9, 0.0);
(379868.1, 3749541.8, 11.0, 11.0, 0.0); (379888.1, 3749541.8, 11.0, 11.0, 0.0);
(379868.1, 3749561.8, 10.9, 10.9, 0.0); (379888.1, 3749561.8, 11.1, 11.1, 0.0);
(379868.1, 3749581.8, 11.1, 11.1, 0.0); (379888.1, 3749581.8, 11.1, 11.1, 0.0);
(379868.1, 3749601.8, 11.2, 11.2, 0.0); (379888.1, 3749601.8, 11.2, 11.2, 0.0);
(379857.3, 3749200.9, 9.4, 9.4, 0.0); (379857.3, 3749220.9, 9.2, 9.2, 0.0);
(379857.3, 3749240.9, 9.4, 9.4, 0.0); (379837.3, 3749260.9, 9.6, 9.6, 0.0);
(379857.3, 3749260.9, 9.5, 9.5, 0.0); (379837.3, 3749280.9, 9.3, 9.3, 0.0);
(379857.3, 3749280.9, 9.0, 9.0, 0.0); (379837.3, 3749300.9, 9.5, 9.5, 0.0);
(379857.3, 3749300.9, 9.2, 9.2, 0.0); (379837.3, 3749320.9, 9.9, 9.9, 0.0);
(379857.3, 3749320.9, 9.8, 9.8, 0.0); (379837.3, 3749340.9, 10.4, 10.4, 0.0);
(379857.3, 3749340.9, 10.5, 10.5, 0.0); (379837.3, 3749360.9, 10.5, 10.5, 0.0);

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     ( 379857.3, 3749360.9,      10.7,      10.7,       0.0);         ( 379837.3,
3749380.9,      10.6,      10.6,       0.0);
     ( 379857.3, 3749380.9,      10.6,      10.6,       0.0);         ( 379837.3,
3749400.9,      10.8,      10.8,       0.0);
     ( 379857.3, 3749400.9,      10.8,      10.8,       0.0);         ( 379837.3,
3749420.9,      11.0,      11.0,       0.0);
     ( 379857.3, 3749420.9,      10.8,      10.8,       0.0);         ( 379837.3,
3749440.9,      11.1,      11.1,       0.0);
     ( 379857.3, 3749440.9,      10.8,      10.8,       0.0);         ( 379837.3,
3749460.9,      11.2,      11.2,       0.0);
     ( 379857.3, 3749460.9,      10.8,      10.8,       0.0);         ( 379837.3,
3749480.9,      11.1,      11.1,       0.0);
     ( 379857.3, 3749480.9,      10.8,      10.8,       0.0);         ( 379837.3,
3749500.9,      10.8,      10.8,       0.0);
     ( 379857.3, 3749500.9,      10.8,      10.8,       0.0);         ( 379837.3,
3749520.9,      10.8,      10.8,       0.0);
     ( 379857.3, 3749520.9,      10.9,      10.9,       0.0);         ( 379837.3,
3749540.9,      10.8,      10.8,       0.0);
     ( 379857.3, 3749540.9,      10.9,      10.9,       0.0);         ( 379837.3,
3749560.9,      11.0,      11.0,       0.0);
     ( 379857.3, 3749560.9,      10.9,      10.9,       0.0);         ( 379837.3,
3749580.9,      11.3,      11.3,       0.0);
     ( 379857.3, 3749580.9,      11.1,      11.1,       0.0);         ( 379837.3,
3749600.9,      11.4,      11.4,       0.0);
     ( 379857.3, 3749600.9,      11.3,      11.3,       0.0);         ( 379832.2,
3749305.5,       9.7,       9.7,       0.0);
     ( 379832.2, 3749325.5,      10.0,      10.0,       0.0);         ( 379832.2,
3749345.5,      10.4,      10.4,       0.0);
     ( 379832.2, 3749365.5,      10.5,      10.5,       0.0);         ( 379812.2,
3749385.5,      10.7,      10.7,       0.0);
     ( 379832.2, 3749385.5,      10.7,      10.7,       0.0);         ( 379812.2,
3749405.5,      10.7,      10.7,       0.0);
     ( 379832.2, 3749405.5,      10.9,      10.9,       0.0);         ( 379812.2,
3749425.5,      10.7,      10.7,       0.0);
     ( 379832.2, 3749425.5,      10.9,      10.9,       0.0);         ( 379812.2,
3749445.5,      10.6,      10.6,       0.0);
     ( 379832.2, 3749445.5,      11.0,      11.0,       0.0);         ( 379435.7,
3748936.3,       9.2,       9.2,       0.0);
     ( 379455.7, 3748936.3,       9.1,       9.1,       0.0);         ( 379475.7,
3748936.3,       9.2,       9.2,       0.0);
     ( 379495.7, 3748936.3,       8.9,       8.9,       0.0);         ( 379515.7,
3748936.3,       8.9,       8.9,       0.0);
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***        10:40:54

                                  PAGE 275
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379535.7, 3748936.3, 8.8, 8.8, 0.0); (379555.7, 3748936.3, 8.8, 8.8, 0.0);
(379575.7, 3748936.3, 8.7, 8.7, 0.0); (379595.7, 3748936.3, 8.5, 8.5, 0.0);
(379615.7, 3748936.3, 8.3, 8.3, 0.0); (379635.7, 3748936.3, 8.2, 8.2, 0.0);
(379655.7, 3748936.3, 8.2, 8.2, 0.0); (379675.7, 3748936.3, 8.2, 8.2, 0.0);
(379695.7, 3748936.3, 8.2, 8.2, 0.0); (379715.7, 3748936.3, 8.2, 8.2, 0.0);
(379735.7, 3748936.3, 8.2, 8.2, 0.0); (379755.7, 3748936.3, 8.1, 8.1, 0.0);
(379775.7, 3748936.3, 8.1, 8.1, 0.0); (379795.7, 3748936.3, 8.0, 8.0, 0.0);
(379815.7, 3748936.3, 8.0, 8.0, 0.0); (379835.7, 3748936.3, 7.8, 7.8, 0.0);
(379435.7, 3748956.3, 9.9, 9.9, 0.0); (379455.7, 3748956.3, 9.7, 9.7, 0.0);
(379475.7, 3748956.3, 9.3, 9.3, 0.0); (379495.7, 3748956.3, 8.9, 8.9, 0.0);
(379515.7, 3748956.3, 8.7, 8.7, 0.0); (379535.7, 3748956.3, 8.7, 8.7, 0.0);
(379555.7, 3748956.3, 8.7, 8.7, 0.0); (379575.7, 3748956.3, 8.6, 8.6, 0.0);
(379595.7, 3748956.3, 8.6, 8.6, 0.0); (379615.7, 3748956.3, 8.5, 8.5, 0.0);
(379635.7, 3748956.3, 8.4, 8.4, 0.0); (379655.7, 3748956.3, 8.3, 8.3, 0.0);
(379675.7, 3748956.3, 8.3, 8.3, 0.0); (379695.7, 3748956.3, 8.3, 8.3, 0.0);
(379715.7, 3748956.3, 8.2, 8.2, 0.0); (379735.7, 3748956.3, 8.2, 8.2, 0.0);
(379755.7, 3748956.3, 8.2, 8.2, 0.0); (379775.7, 3748956.3, 8.1, 8.1, 0.0);
(379795.7, 3748956.3, 8.1, 8.1, 0.0); (379815.7, 3748956.3, 8.1, 8.1, 0.0);
(379835.7, 3748956.3, 8.0, 8.0, 0.0); (379435.7, 3748976.3, 10.2, 10.2, 0.0);
(379455.7, 3748976.3, 9.9, 9.9, 0.0); (379475.7, 3748976.3, 9.3, 9.3, 0.0);
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(379535.7, 3748976.3, 8.7, 8.7, 0.0); (379555.7, 3748976.3, 8.7, 8.7, 0.0);
(379575.7, 3748976.3, 8.5, 8.5, 0.0); (379595.7, 3748976.3, 8.4, 8.4, 0.0);

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     ( 379615.7, 3748976.3,       8.2,       8.2,       0.0);         ( 379635.7,
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     ( 379655.7, 3748976.3,       8.1,       8.1,       0.0);         ( 379675.7,
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     ( 379695.7, 3748976.3,       8.0,       8.0,       0.0);         ( 379715.7,
3748976.3,       8.0,       8.0,       0.0);
     ( 379735.7, 3748976.3,       7.9,       7.9,       0.0);         ( 379755.7,
3748976.3,       8.0,       8.0,       0.0);
     ( 379775.7, 3748976.3,       7.9,       7.9,       0.0);         ( 379795.7,
3748976.3,       7.8,       7.8,       0.0);
     ( 379815.7, 3748976.3,       7.9,       7.9,       0.0);         ( 379835.7,
3748976.3,       7.9,       7.9,       0.0);
     ( 379435.7, 3748996.3,      10.6,      10.6,       0.0);         ( 379455.7,
3748996.3,      10.5,      10.5,       0.0);
     ( 379475.7, 3748996.3,      10.1,      10.1,       0.0);         ( 379495.7,
3748996.3,       9.1,       9.1,       0.0);
     ( 379515.7, 3748996.3,       8.7,       8.7,       0.0);         ( 379535.7,
3748996.3,       8.7,       8.7,       0.0);
     ( 379555.7, 3748996.3,       8.8,       8.8,       0.0);         ( 379575.7,
3748996.3,       8.6,       8.6,       0.0);
     ( 379595.7, 3748996.3,       8.5,       8.5,       0.0);         ( 379615.7,
3748996.3,       8.4,       8.4,       0.0);
     ( 379635.7, 3748996.3,       8.3,       8.3,       0.0);         ( 379655.7,
3748996.3,       8.3,       8.3,       0.0);
     ( 379675.7, 3748996.3,       8.2,       8.2,       0.0);         ( 379695.7,
3748996.3,       8.2,       8.2,       0.0);
     ( 379715.7, 3748996.3,       8.2,       8.2,       0.0);         ( 379735.7,
3748996.3,       8.2,       8.2,       0.0);
     ( 379755.7, 3748996.3,       8.1,       8.1,       0.0);         ( 379775.7,
3748996.3,       8.0,       8.0,       0.0);
     ( 379795.7, 3748996.3,       7.9,       7.9,       0.0);         ( 379815.7,
3748996.3,       7.9,       7.9,       0.0);
     ( 379835.7, 3748996.3,       7.9,       7.9,       0.0);         ( 379435.7,
3749016.3,      11.0,      11.0,       0.0);
     ( 379455.7, 3749016.3,      11.3,      11.3,       0.0);         ( 379475.7,
3749016.3,      11.1,      11.1,       0.0);
     ( 379495.7, 3749016.3,       9.4,       9.4,       0.0);         ( 379515.7,
3749016.3,       8.8,       8.8,       0.0);
     ( 379535.7, 3749016.3,       8.7,       8.7,       0.0);         ( 379555.7,
3749016.3,       8.9,       8.9,       0.0);
     ( 379575.7, 3749016.3,       8.7,       8.7,       0.0);         ( 379595.7,
3749016.3,       8.7,       8.7,       0.0);
     ( 379615.7, 3749016.3,       8.6,       8.6,       0.0);         ( 379635.7,
3749016.3,       8.6,       8.6,       0.0);
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        10:40:54
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379655.7, 3749016.3, 8.6, 8.6, 0.0); (379675.7, 3749016.3, 8.5, 8.5, 0.0);
(379695.7, 3749016.3, 8.5, 8.5, 0.0); (379715.7, 3749016.3, 8.5, 8.5, 0.0);
(379735.7, 3749016.3, 8.5, 8.5, 0.0); (379755.7, 3749016.3, 8.3, 8.3, 0.0);
(379775.7, 3749016.3, 8.2, 8.2, 0.0); (379795.7, 3749016.3, 8.0, 8.0, 0.0);
(379815.7, 3749016.3, 8.0, 8.0, 0.0); (379835.7, 3749016.3, 8.0, 8.0, 0.0);
(379435.7, 3749036.3, 11.0, 11.0, 0.0); (379455.7, 3749036.3, 11.1, 11.1, 0.0);
(379475.7, 3749036.3, 10.9, 10.9, 0.0); (379495.7, 3749036.3, 9.4, 9.4, 0.0);
(379515.7, 3749036.3, 8.8, 8.8, 0.0); (379535.7, 3749036.3, 8.7, 8.7, 0.0);
(379555.7, 3749036.3, 8.8, 8.8, 0.0); (379575.7, 3749036.3, 8.7, 8.7, 0.0);
(379595.7, 3749036.3, 8.6, 8.6, 0.0); (379615.7, 3749036.3, 8.6, 8.6, 0.0);
(379635.7, 3749036.3, 8.6, 8.6, 0.0); (379655.7, 3749036.3, 8.5, 8.5, 0.0);
(379675.7, 3749036.3, 8.4, 8.4, 0.0); (379695.7, 3749036.3, 8.4, 8.4, 0.0);
(379715.7, 3749036.3, 8.4, 8.4, 0.0); (379735.7, 3749036.3, 8.4, 8.4, 0.0);
(379755.7, 3749036.3, 8.3, 8.3, 0.0); (379775.7, 3749036.3, 8.3, 8.3, 0.0);
(379795.7, 3749036.3, 8.1, 8.1, 0.0); (379815.7, 3749036.3, 8.1, 8.1, 0.0);
(379835.7, 3749036.3, 8.0, 8.0, 0.0); (379435.7, 3749056.3, 11.0, 11.0, 0.0);
(379455.7, 3749056.3, 11.1, 11.1, 0.0); (379475.7, 3749056.3, 10.8, 10.8, 0.0);
(379495.7, 3749056.3, 9.5, 9.5, 0.0); (379515.7, 3749056.3, 8.9, 8.9, 0.0);
(379535.7, 3749056.3, 8.8, 8.8, 0.0); (379555.7, 3749056.3, 8.8, 8.8, 0.0);
(379575.7, 3749056.3, 8.7, 8.7, 0.0); (379595.7, 3749056.3, 8.6, 8.6, 0.0);
(379615.7, 3749056.3, 8.6, 8.6, 0.0); (379635.7, 3749056.3, 8.5, 8.5, 0.0);
(379655.7, 3749056.3, 8.5, 8.5, 0.0); (379675.7, 3749056.3, 8.4, 8.4, 0.0);

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     ( 379735.7, 3749056.3,       8.4,       8.4,       0.0);         ( 379755.7,
3749056.3,       8.3,       8.3,       0.0);
     ( 379775.7, 3749056.3,       8.1,       8.1,       0.0);         ( 379795.7,
3749056.3,       8.1,       8.1,       0.0);
     ( 379815.7, 3749056.3,       8.1,       8.1,       0.0);         ( 379435.7,
3749076.3,      11.1,      11.1,       0.0);
     ( 379455.7, 3749076.3,      11.0,      11.0,       0.0);         ( 379475.7,
3749076.3,      10.7,      10.7,       0.0);
     ( 379495.7, 3749076.3,       9.5,       9.5,       0.0);         ( 379515.7,
3749076.3,       8.9,       8.9,       0.0);
     ( 379535.7, 3749076.3,       8.8,       8.8,       0.0);         ( 379555.7,
3749076.3,       8.8,       8.8,       0.0);
     ( 379575.7, 3749076.3,       8.7,       8.7,       0.0);         ( 379595.7,
3749076.3,       8.7,       8.7,       0.0);
     ( 379615.7, 3749076.3,       8.6,       8.6,       0.0);         ( 379635.7,
3749076.3,       8.5,       8.5,       0.0);
     ( 379655.7, 3749076.3,       8.5,       8.5,       0.0);         ( 379675.7,
3749076.3,       8.5,       8.5,       0.0);
     ( 379695.7, 3749076.3,       8.4,       8.4,       0.0);         ( 379715.7,
3749076.3,       8.4,       8.4,       0.0);
     ( 379735.7, 3749076.3,       8.4,       8.4,       0.0);         ( 379755.7,
3749076.3,       8.3,       8.3,       0.0);
     ( 379775.7, 3749076.3,       7.9,       7.9,       0.0);         ( 379795.7,
3749076.3,       8.0,       8.0,       0.0);
     ( 379815.7, 3749076.3,       8.2,       8.2,       0.0);         ( 379435.7,
3749096.3,      11.0,      11.0,       0.0);
     ( 379455.7, 3749096.3,      10.9,      10.9,       0.0);         ( 379475.7,
3749096.3,      10.5,      10.5,       0.0);
     ( 379495.7, 3749096.3,       9.5,       9.5,       0.0);         ( 379515.7,
3749096.3,       9.0,       9.0,       0.0);
     ( 379535.7, 3749096.3,       8.9,       8.9,       0.0);         ( 379555.7,
3749096.3,       8.9,       8.9,       0.0);
     ( 379575.7, 3749096.3,       8.6,       8.6,       0.0);         ( 379595.7,
3749096.3,       8.5,       8.5,       0.0);
     ( 379615.7, 3749096.3,       8.5,       8.5,       0.0);         ( 379635.7,
3749096.3,       8.4,       8.4,       0.0);
     ( 379655.7, 3749096.3,       8.4,       8.4,       0.0);         ( 379675.7,
3749096.3,       8.3,       8.3,       0.0);
     ( 379695.7, 3749096.3,       8.3,       8.3,       0.0);         ( 379715.7,
3749096.3,       8.2,       8.2,       0.0);
     ( 379735.7, 3749096.3,       8.2,       8.2,       0.0);         ( 379755.7,
3749096.3,       8.2,       8.2,       0.0);
     ( 379775.7, 3749096.3,       7.8,       7.8,       0.0);         ( 379795.7,
3749096.3,       8.0,       8.0,       0.0);
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***        10:40:54
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379815.7, 3749096.3, 8.0, 8.0, 0.0); (379435.7, 3749116.3, 10.9, 10.9, 0.0);
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(379495.7, 3749116.3, 9.5, 9.5, 0.0); (379515.7, 3749116.3, 9.0, 9.0, 0.0);
(379535.7, 3749116.3, 8.9, 8.9, 0.0); (379555.7, 3749116.3, 8.8, 8.8, 0.0);
(379575.7, 3749116.3, 8.4, 8.4, 0.0); (379595.7, 3749116.3, 8.4, 8.4, 0.0);
(379615.7, 3749116.3, 8.3, 8.3, 0.0); (379635.7, 3749116.3, 8.2, 8.2, 0.0);
(379655.7, 3749116.3, 8.2, 8.2, 0.0); (379675.7, 3749116.3, 8.1, 8.1, 0.0);
(379695.7, 3749116.3, 8.1, 8.1, 0.0); (379715.7, 3749116.3, 8.0, 8.0, 0.0);
(379735.7, 3749116.3, 8.0, 8.0, 0.0); (379755.7, 3749116.3, 8.0, 8.0, 0.0);
(379775.7, 3749116.3, 7.9, 7.9, 0.0); (379795.7, 3749116.3, 8.0, 8.0, 0.0);
(379815.7, 3749116.3, 8.0, 8.0, 0.0); (379435.7, 3749136.3, 10.9, 10.9, 0.0);
(379455.7, 3749136.3, 10.8, 10.8, 0.0); (379475.7, 3749136.3, 10.4, 10.4, 0.0);
(379495.7, 3749136.3, 9.5, 9.5, 0.0); (379515.7, 3749136.3, 9.1, 9.1, 0.0);
(379535.7, 3749136.3, 8.8, 8.8, 0.0); (379555.7, 3749136.3, 8.5, 8.5, 0.0);
(379575.7, 3749136.3, 8.2, 8.2, 0.0); (379595.7, 3749136.3, 8.1, 8.1, 0.0);
(379615.7, 3749136.3, 8.1, 8.1, 0.0); (379635.7, 3749136.3, 8.1, 8.1, 0.0);
(379655.7, 3749136.3, 8.0, 8.0, 0.0); (379675.7, 3749136.3, 8.0, 8.0, 0.0);
(379695.7, 3749136.3, 7.9, 7.9, 0.0); (379715.7, 3749136.3, 7.8, 7.8, 0.0);
(379735.7, 3749136.3, 7.8, 7.8, 0.0); (379755.7, 3749136.3, 7.8, 7.8, 0.0);
(379775.7, 3749136.3, 7.9, 7.9, 0.0); (379795.7, 3749136.3, 8.1, 8.1, 0.0);
(379815.7, 3749136.3, 7.9, 7.9, 0.0); (379435.7, 3749156.3, 10.8, 10.8, 0.0);

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     ( 379455.7, 3749156.3,      10.7,      10.7,       0.0);         ( 379475.7,
3749156.3,      10.3,      10.3,       0.0);
     ( 379495.7, 3749156.3,       9.6,       9.6,       0.0);         ( 379515.7,
3749156.3,       9.2,       9.2,       0.0);
     ( 379535.7, 3749156.3,       9.0,       9.0,       0.0);         ( 379555.7,
3749156.3,       9.0,       9.0,       0.0);
     ( 379575.7, 3749156.3,       8.5,       8.5,       0.0);         ( 379595.7,
3749156.3,       8.5,       8.5,       0.0);
     ( 379615.7, 3749156.3,       8.4,       8.4,       0.0);         ( 379635.7,
3749156.3,       8.4,       8.4,       0.0);
     ( 379655.7, 3749156.3,       8.4,       8.4,       0.0);         ( 379675.7,
3749156.3,       8.3,       8.3,       0.0);
     ( 379695.7, 3749156.3,       8.2,       8.2,       0.0);         ( 379715.7,
3749156.3,       8.2,       8.2,       0.0);
     ( 379735.7, 3749156.3,       8.1,       8.1,       0.0);         ( 379755.7,
3749156.3,       7.9,       7.9,       0.0);
     ( 379775.7, 3749156.3,       8.0,       8.0,       0.0);         ( 379795.7,
3749156.3,       8.1,       8.1,       0.0);
     ( 379435.7, 3749176.3,      10.8,      10.8,       0.0);         ( 379455.7,
3749176.3,      10.7,      10.7,       0.0);
     ( 379475.7, 3749176.3,      10.3,      10.3,       0.0);         ( 379495.7,
3749176.3,       9.8,       9.8,       0.0);
     ( 379515.7, 3749176.3,       9.4,       9.4,       0.0);         ( 379535.7,
3749176.3,       9.3,       9.3,       0.0);
     ( 379555.7, 3749176.3,       9.4,       9.4,       0.0);         ( 379575.7,
3749176.3,       9.0,       9.0,       0.0);
     ( 379595.7, 3749176.3,       9.0,       9.0,       0.0);         ( 379615.7,
3749176.3,       9.0,       9.0,       0.0);
     ( 379635.7, 3749176.3,       9.0,       9.0,       0.0);         ( 379655.7,
3749176.3,       9.0,       9.0,       0.0);
     ( 379675.7, 3749176.3,       9.0,       9.0,       0.0);         ( 379695.7,
3749176.3,       8.9,       8.9,       0.0);
     ( 379715.7, 3749176.3,       8.7,       8.7,       0.0);         ( 379735.7,
3749176.3,       8.3,       8.3,       0.0);
     ( 379755.7, 3749176.3,       8.1,       8.1,       0.0);         ( 379775.7,
3749176.3,       8.2,       8.2,       0.0);
     ( 379795.7, 3749176.3,       8.3,       8.3,       0.0);         ( 379435.7,
3749196.3,      10.7,      10.7,       0.0);
     ( 379455.7, 3749196.3,      10.6,      10.6,       0.0);         ( 379475.7,
3749196.3,      10.4,      10.4,       0.0);
     ( 379495.7, 3749196.3,      10.2,      10.2,       0.0);         ( 379515.7,
3749196.3,      10.0,      10.0,       0.0);
     ( 379535.7, 3749196.3,       9.8,       9.8,       0.0);         ( 379555.7,
3749196.3,       9.7,       9.7,       0.0);
     ( 379575.7, 3749196.3,       9.5,       9.5,       0.0);         ( 379595.7,
3749196.3,       9.7,       9.7,       0.0);
     ( 379615.7, 3749196.3,       9.8,       9.8,       0.0);         ( 379635.7,
3749196.3,       9.9,       9.9,       0.0);
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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(379735.7, 3749196.3, 8.6, 8.6, 0.0); (379755.7, 3749196.3, 8.2, 8.2, 0.0);
(379775.7, 3749196.3, 8.4, 8.4, 0.0); (379795.7, 3749196.3, 8.5, 8.5, 0.0);
(379435.7, 3749216.3, 10.7, 10.7, 0.0); (379455.7, 3749216.3, 10.6, 10.6, 0.0);
(379475.7, 3749216.3, 10.4, 10.4, 0.0); (379495.7, 3749216.3, 10.2, 10.2, 0.0);
(379515.7, 3749216.3, 10.1, 10.1, 0.0); (379535.7, 3749216.3, 10.0, 10.0, 0.0);
(379555.7, 3749216.3, 10.0, 10.0, 0.0); (379575.7, 3749216.3, 10.0, 10.0, 0.0);
(379595.7, 3749216.3, 10.1, 10.1, 0.0); (379615.7, 3749216.3, 10.2, 10.2, 0.0);
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(379715.7, 3749216.3, 9.6, 9.6, 0.0); (379735.7, 3749216.3, 9.0, 9.0, 0.0);
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(378994.4, 3749054.4, 12.2, 12.2, 0.0); (379014.4, 3749054.4, 12.2, 12.2, 0.0);
(379034.4, 3749054.4, 11.9, 11.9, 0.0); (379054.4, 3749054.4, 11.8, 11.8, 0.0);
(379074.4, 3749054.4, 11.7, 11.7, 0.0); (379094.4, 3749054.4, 11.7, 11.7, 0.0);
(379114.4, 3749054.4, 11.7, 11.7, 0.0); (378934.4, 3749074.4, 11.9, 11.9, 0.0);
(378954.4, 3749074.4, 12.4, 12.4, 0.0); (378974.4, 3749074.4, 12.5, 12.5, 0.0);

```
     ( 378994.4, 3749074.4,      12.5,      12.5,       0.0);         ( 379014.4,
3749074.4,      12.6,      12.6,       0.0);
     ( 379034.4, 3749074.4,      12.4,      12.4,       0.0);         ( 379054.4,
3749074.4,      12.2,      12.2,       0.0);
     ( 379074.4, 3749074.4,      12.1,      12.1,       0.0);         ( 379094.4,
3749074.4,      12.1,      12.1,       0.0);
     ( 379114.4, 3749074.4,      11.9,      11.9,       0.0);         ( 378934.4,
3749094.4,      12.0,      12.0,       0.0);
     ( 378954.4, 3749094.4,      12.4,      12.4,       0.0);         ( 378974.4,
3749094.4,      12.6,      12.6,       0.0);
     ( 378994.4, 3749094.4,      12.7,      12.7,       0.0);         ( 379014.4,
3749094.4,      12.6,      12.6,       0.0);
     ( 379034.4, 3749094.4,      12.5,      12.5,       0.0);         ( 379054.4,
3749094.4,      12.3,      12.3,       0.0);
     ( 379074.4, 3749094.4,      12.2,      12.2,       0.0);         ( 379094.4,
3749094.4,      12.1,      12.1,       0.0);
     ( 379114.4, 3749094.4,      12.0,      12.0,       0.0);         ( 378934.4,
3749114.4,      12.0,      12.0,       0.0);
     ( 378954.4, 3749114.4,      12.4,      12.4,       0.0);         ( 378974.4,
3749114.4,      12.6,      12.6,       0.0);
     ( 378994.4, 3749114.4,      12.7,      12.7,       0.0);         ( 379014.4,
3749114.4,      12.6,      12.6,       0.0);
     ( 379034.4, 3749114.4,      12.5,      12.5,       0.0);         ( 379054.4,
3749114.4,      12.3,      12.3,       0.0);
     ( 379074.4, 3749114.4,      12.2,      12.2,       0.0);         ( 379094.4,
3749114.4,      12.1,      12.1,       0.0);
     ( 379114.4, 3749114.4,      11.9,      11.9,       0.0);         ( 378934.4,
3749134.4,      12.0,      12.0,       0.0);
     ( 378954.4, 3749134.4,      12.4,      12.4,       0.0);         ( 378974.4,
3749134.4,      12.6,      12.6,       0.0);
     ( 378994.4, 3749134.4,      12.6,      12.6,       0.0);         ( 379014.4,
3749134.4,      12.5,      12.5,       0.0);
     ( 379034.4, 3749134.4,      12.4,      12.4,       0.0);         ( 379054.4,
3749134.4,      12.3,      12.3,       0.0);
     ( 379074.4, 3749134.4,      12.2,      12.2,       0.0);         ( 379094.4,
3749134.4,      12.1,      12.1,       0.0);
     ( 379114.4, 3749134.4,      12.0,      12.0,       0.0);         ( 378934.4,
3749154.4,      12.1,      12.1,       0.0);
     ( 378954.4, 3749154.4,      12.4,      12.4,       0.0);         ( 378974.4,
3749154.4,      12.6,      12.6,       0.0);
     ( 378994.4, 3749154.4,      12.6,      12.6,       0.0);         ( 379014.4,
3749154.4,      12.6,      12.6,       0.0);
     ( 379034.4, 3749154.4,      12.5,      12.5,       0.0);         ( 379054.4,
3749154.4,      12.5,      12.5,       0.0);
     ( 379074.4, 3749154.4,      12.5,      12.5,       0.0);         ( 379094.4,
3749154.4,      12.4,      12.4,       0.0);
     ( 379114.4, 3749154.4,      12.3,      12.3,       0.0);         ( 378934.4,
3749174.4,      12.2,      12.2,       0.0);
     ( 378954.4, 3749174.4,      12.4,      12.4,       0.0);         ( 378974.4,
3749174.4,      12.6,      12.6,       0.0);
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(378994.4, 3749174.4, 12.7, 12.7, 0.0); (379014.4, 3749174.4, 12.8, 12.8, 0.0);
(379034.4, 3749174.4, 12.9, 12.9, 0.0); (379054.4, 3749174.4, 12.9, 12.9, 0.0);
(379074.4, 3749174.4, 13.0, 13.0, 0.0); (379094.4, 3749174.4, 12.9, 12.9, 0.0);
(379114.4, 3749174.4, 12.8, 12.8, 0.0); (378934.4, 3749194.4, 12.3, 12.3, 0.0);
(378954.4, 3749194.4, 12.4, 12.4, 0.0); (378974.4, 3749194.4, 12.6, 12.6, 0.0);
(378994.4, 3749194.4, 12.6, 12.6, 0.0); (379014.4, 3749194.4, 12.7, 12.7, 0.0);
(379034.4, 3749194.4, 12.8, 12.8, 0.0); (379054.4, 3749194.4, 12.8, 12.8, 0.0);
(379074.4, 3749194.4, 12.8, 12.8, 0.0); (379094.4, 3749194.4, 12.8, 12.8, 0.0);
(379114.4, 3749194.4, 12.8, 12.8, 0.0); (378934.4, 3749214.4, 12.3, 12.3, 0.0);
(378954.4, 3749214.4, 12.4, 12.4, 0.0); (378974.4, 3749214.4, 12.5, 12.5, 0.0);
(378994.4, 3749214.4, 12.6, 12.6, 0.0); (379014.4, 3749214.4, 12.6, 12.6, 0.0);
(379034.4, 3749214.4, 12.7, 12.7, 0.0); (379054.4, 3749214.4, 12.7, 12.7, 0.0);
(379074.4, 3749214.4, 12.7, 12.7, 0.0); (379094.4, 3749214.4, 12.8, 12.8, 0.0);
(379114.4, 3749214.4, 12.8, 12.8, 0.0); (378934.4, 3749234.4, 12.3, 12.3, 0.0);
(378954.4, 3749234.4, 12.4, 12.4, 0.0); (378974.4, 3749234.4, 12.4, 12.4, 0.0);
(378994.4, 3749234.4, 12.5, 12.5, 0.0); (379014.4, 3749234.4, 12.5, 12.5, 0.0);
(379034.4, 3749234.4, 12.6, 12.6, 0.0); (379054.4, 3749234.4, 12.6, 12.6, 0.0);
(379074.4, 3749234.4, 12.7, 12.7, 0.0); (379094.4, 3749234.4, 12.7, 12.7, 0.0);
(379114.4, 3749234.4, 12.8, 12.8, 0.0); (379264.7, 3748854.6, 10.5, 10.5, 0.0);

```
     ( 379279.7, 3748854.6,      10.0,      10.0,       0.0);         ( 379294.7,
3748854.6,       9.6,       9.6,       0.0);
     ( 379309.7, 3748854.6,       9.2,       9.2,       0.0);         ( 379324.7,
3748854.6,       9.1,       9.1,       0.0);
     ( 379339.7, 3748854.6,       9.2,       9.2,       0.0);         ( 379354.7,
3748854.6,       9.2,       9.2,       0.0);
     ( 379369.7, 3748854.6,       9.1,       9.1,       0.0);         ( 379384.7,
3748854.6,       9.0,       9.0,       0.0);
     ( 379399.7, 3748854.6,       8.7,       8.7,       0.0);         ( 379414.7,
3748854.6,       8.2,       8.2,       0.0);
     ( 379249.7, 3748874.6,      10.8,      10.8,       0.0);         ( 379264.7,
3748874.6,      10.9,      10.9,       0.0);
     ( 379279.7, 3748874.6,      10.4,      10.4,       0.0);         ( 379294.7,
3748874.6,       9.9,       9.9,       0.0);
     ( 379309.7, 3748874.6,       9.6,       9.6,       0.0);         ( 379324.7,
3748874.6,       9.6,       9.6,       0.0);
     ( 379339.7, 3748874.6,      10.0,      10.0,       0.0);         ( 379354.7,
3748874.6,      10.1,      10.1,       0.0);
     ( 379369.7, 3748874.6,      10.2,      10.2,       0.0);         ( 379384.7,
3748874.6,       9.9,       9.9,       0.0);
     ( 379399.7, 3748874.6,       9.5,       9.5,       0.0);         ( 379414.7,
3748874.6,       8.6,       8.6,       0.0);
     ( 379114.7, 3748894.6,      11.3,      11.3,       0.0);         ( 379129.7,
3748894.6,      12.2,      12.2,       0.0);
     ( 379144.7, 3748894.6,      12.5,      12.5,       0.0);         ( 379159.7,
3748894.6,      12.4,      12.4,       0.0);
     ( 379174.7, 3748894.6,      12.2,      12.2,       0.0);         ( 379189.7,
3748894.6,      12.0,      12.0,       0.0);
     ( 379204.7, 3748894.6,      11.8,      11.8,       0.0);         ( 379219.7,
3748894.6,      11.7,      11.7,       0.0);
     ( 379234.7, 3748894.6,      11.5,      11.5,       0.0);         ( 379249.7,
3748894.6,      11.3,      11.3,       0.0);
     ( 379264.7, 3748894.6,      11.1,      11.1,       0.0);         ( 379279.7,
3748894.6,      10.7,      10.7,       0.0);
     ( 379294.7, 3748894.6,      10.3,      10.3,       0.0);         ( 379309.7,
3748894.6,      10.0,      10.0,       0.0);
     ( 379324.7, 3748894.6,      10.2,      10.2,       0.0);         ( 379339.7,
3748894.6,      10.9,      10.9,       0.0);
     ( 379354.7, 3748894.6,      11.1,      11.1,       0.0);         ( 379369.7,
3748894.6,      11.2,      11.2,       0.0);
     ( 379384.7, 3748894.6,      10.9,      10.9,       0.0);         ( 379399.7,
3748894.6,      10.3,      10.3,       0.0);
     ( 379414.7, 3748894.6,       9.1,       9.1,       0.0);         ( 379114.7,
3748914.6,      11.3,      11.3,       0.0);
     ( 379129.7, 3748914.6,      12.0,      12.0,       0.0);         ( 379144.7,
3748914.6,      12.3,      12.3,       0.0);
     ( 379159.7, 3748914.6,      12.1,      12.1,       0.0);         ( 379174.7,
3748914.6,      11.9,      11.9,       0.0);
     ( 379189.7, 3748914.6,      11.8,      11.8,       0.0);         ( 379204.7,
3748914.6,      11.6,      11.6,       0.0);
```

(379219.7, 3748914.6, 11.4, 11.4, 0.0); (379234.7, 3748914.6, 11.3, 11.3, 0.0);

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379249.7, 3748914.6, 11.3, 11.3, 0.0); (379264.7, 3748914.6, 11.4, 11.4, 0.0);
(379279.7, 3748914.6, 11.0, 11.0, 0.0); (379294.7, 3748914.6, 10.6, 10.6, 0.0);
(379309.7, 3748914.6, 10.3, 10.3, 0.0); (379324.7, 3748914.6, 10.6, 10.6, 0.0);
(379339.7, 3748914.6, 11.3, 11.3, 0.0); (379354.7, 3748914.6, 11.5, 11.5, 0.0);
(379369.7, 3748914.6, 11.6, 11.6, 0.0); (379384.7, 3748914.6, 11.4, 11.4, 0.0);
(379399.7, 3748914.6, 10.8, 10.8, 0.0); (379414.7, 3748914.6, 9.5, 9.5, 0.0);
(379114.7, 3748934.6, 11.4, 11.4, 0.0); (379129.7, 3748934.6, 12.1, 12.1, 0.0);
(379144.7, 3748934.6, 12.4, 12.4, 0.0); (379159.7, 3748934.6, 12.2, 12.2, 0.0);
(379174.7, 3748934.6, 12.1, 12.1, 0.0); (379189.7, 3748934.6, 11.9, 11.9, 0.0);
(379204.7, 3748934.6, 11.7, 11.7, 0.0); (379219.7, 3748934.6, 11.5, 11.5, 0.0);
(379234.7, 3748934.6, 11.5, 11.5, 0.0); (379249.7, 3748934.6, 11.5, 11.5, 0.0);
(379264.7, 3748934.6, 11.6, 11.6, 0.0); (379279.7, 3748934.6, 11.2, 11.2, 0.0);
(379294.7, 3748934.6, 10.8, 10.8, 0.0); (379309.7, 3748934.6, 10.5, 10.5, 0.0);
(379324.7, 3748934.6, 10.8, 10.8, 0.0); (379339.7, 3748934.6, 11.5, 11.5, 0.0);
(379354.7, 3748934.6, 11.7, 11.7, 0.0); (379369.7, 3748934.6, 11.7, 11.7, 0.0);
(379384.7, 3748934.6, 11.5, 11.5, 0.0); (379399.7, 3748934.6, 11.0, 11.0, 0.0);
(379414.7, 3748934.6, 9.8, 9.8, 0.0); (379114.7, 3748954.6, 11.7, 11.7, 0.0);
(379129.7, 3748954.6, 12.6, 12.6, 0.0); (379144.7, 3748954.6, 13.0, 13.0, 0.0);

```
     ( 379159.7, 3748954.6,      12.8,      12.8,       0.0);         ( 379174.7,
3748954.6,      12.6,      12.6,       0.0);
     ( 379189.7, 3748954.6,      12.4,      12.4,       0.0);         ( 379204.7,
3748954.6,      12.3,      12.3,       0.0);
     ( 379219.7, 3748954.6,      12.1,      12.1,       0.0);         ( 379234.7,
3748954.6,      12.0,      12.0,       0.0);
     ( 379249.7, 3748954.6,      11.9,      11.9,       0.0);         ( 379264.7,
3748954.6,      11.8,      11.8,       0.0);
     ( 379279.7, 3748954.6,      11.3,      11.3,       0.0);         ( 379294.7,
3748954.6,      10.9,      10.9,       0.0);
     ( 379309.7, 3748954.6,      10.6,      10.6,       0.0);         ( 379324.7,
3748954.6,      10.8,      10.8,       0.0);
     ( 379339.7, 3748954.6,      11.6,      11.6,       0.0);         ( 379354.7,
3748954.6,      11.7,      11.7,       0.0);
     ( 379369.7, 3748954.6,      11.7,      11.7,       0.0);         ( 379384.7,
3748954.6,      11.4,      11.4,       0.0);
     ( 379399.7, 3748954.6,      11.0,      11.0,       0.0);         ( 379414.7,
3748954.6,      10.1,      10.1,       0.0);
     ( 379114.7, 3748974.6,      11.7,      11.7,       0.0);         ( 379129.7,
3748974.6,      12.6,      12.6,       0.0);
     ( 379144.7, 3748974.6,      12.9,      12.9,       0.0);         ( 379159.7,
3748974.6,      12.7,      12.7,       0.0);
     ( 379174.7, 3748974.6,      12.6,      12.6,       0.0);         ( 379189.7,
3748974.6,      12.4,      12.4,       0.0);
     ( 379204.7, 3748974.6,      12.2,      12.2,       0.0);         ( 379219.7,
3748974.6,      12.0,      12.0,       0.0);
     ( 379234.7, 3748974.6,      11.9,      11.9,       0.0);         ( 379249.7,
3748974.6,      11.9,      11.9,       0.0);
     ( 379264.7, 3748974.6,      11.9,      11.9,       0.0);         ( 379279.7,
3748974.6,      11.5,      11.5,       0.0);
     ( 379294.7, 3748974.6,      11.0,      11.0,       0.0);         ( 379309.7,
3748974.6,      10.7,      10.7,       0.0);
     ( 379324.7, 3748974.6,      10.9,      10.9,       0.0);         ( 379339.7,
3748974.6,      11.5,      11.5,       0.0);
     ( 379354.7, 3748974.6,      11.7,      11.7,       0.0);         ( 379369.7,
3748974.6,      11.7,      11.7,       0.0);
     ( 379384.7, 3748974.6,      11.4,      11.4,       0.0);         ( 379399.7,
3748974.6,      11.0,      11.0,       0.0);
     ( 379414.7, 3748974.6,      10.4,      10.4,       0.0);         ( 379114.7,
3748994.6,      11.5,      11.5,       0.0);
     ( 379129.7, 3748994.6,      12.3,      12.3,       0.0);         ( 379144.7,
3748994.6,      12.6,      12.6,       0.0);
     ( 379159.7, 3748994.6,      12.3,      12.3,       0.0);         ( 379174.7,
3748994.6,      12.2,      12.2,       0.0);
     ( 379189.7, 3748994.6,      12.0,      12.0,       0.0);         ( 379204.7,
3748994.6,      11.9,      11.9,       0.0);
     ( 379219.7, 3748994.6,      11.7,      11.7,       0.0);         ( 379234.7,
3748994.6,      11.6,      11.6,       0.0);
     ( 379249.7, 3748994.6,      11.6,      11.6,       0.0);         ( 379264.7,
3748994.6,      11.7,      11.7,       0.0);
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(379279.7, 3748994.6, 11.4, 11.4, 0.0); (379294.7, 3748994.6, 11.0, 11.0, 0.0);
(379309.7, 3748994.6, 10.8, 10.8, 0.0); (379324.7, 3748994.6, 10.9, 10.9, 0.0);

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379339.7, 3748994.6, 11.4, 11.4, 0.0); (379354.7, 3748994.6, 11.6, 11.6, 0.0);
(379369.7, 3748994.6, 11.6, 11.6, 0.0); (379384.7, 3748994.6, 11.4, 11.4, 0.0);
(379399.7, 3748994.6, 11.1, 11.1, 0.0); (379414.7, 3748994.6, 10.6, 10.6, 0.0);
(379114.7, 3749014.6, 11.1, 11.1, 0.0); (379129.7, 3749014.6, 11.6, 11.6, 0.0);
(379144.7, 3749014.6, 11.7, 11.7, 0.0); (379159.7, 3749014.6, 11.4, 11.4, 0.0);
(379174.7, 3749014.6, 11.3, 11.3, 0.0); (379189.7, 3749014.6, 11.3, 11.3, 0.0);
(379204.7, 3749014.6, 11.2, 11.2, 0.0); (379219.7, 3749014.6, 11.2, 11.2, 0.0);
(379234.7, 3749014.6, 11.1, 11.1, 0.0); (379249.7, 3749014.6, 11.1, 11.1, 0.0);
(379264.7, 3749014.6, 11.0, 11.0, 0.0); (379279.7, 3749014.6, 10.9, 10.9, 0.0);
(379294.7, 3749014.6, 10.9, 10.9, 0.0); (379309.7, 3749014.6, 10.7, 10.7, 0.0);
(379324.7, 3749014.6, 10.9, 10.9, 0.0); (379339.7, 3749014.6, 11.4, 11.4, 0.0);
(379354.7, 3749014.6, 11.4, 11.4, 0.0); (379369.7, 3749014.6, 11.4, 11.4, 0.0);
(379384.7, 3749014.6, 11.3, 11.3, 0.0); (379399.7, 3749014.6, 11.2, 11.2, 0.0);
(379414.7, 3749014.6, 10.9, 10.9, 0.0); (379114.7, 3749034.6, 11.4, 11.4, 0.0);
(379129.7, 3749034.6, 11.6, 11.6, 0.0); (379144.7, 3749034.6, 11.6, 11.6, 0.0);
(379159.7, 3749034.6, 11.3, 11.3, 0.0); (379174.7, 3749034.6, 11.3, 11.3, 0.0);
(379189.7, 3749034.6, 11.5, 11.5, 0.0); (379204.7, 3749034.6, 11.5, 11.5, 0.0);

```
     ( 379219.7, 3749034.6,      11.4,      11.4,       0.0);         ( 379234.7,
3749034.6,      11.2,      11.2,       0.0);
     ( 379249.7, 3749034.6,      11.2,      11.2,       0.0);         ( 379264.7,
3749034.6,      11.4,      11.4,       0.0);
     ( 379279.7, 3749034.6,      11.4,      11.4,       0.0);         ( 379294.7,
3749034.6,      11.4,      11.4,       0.0);
     ( 379309.7, 3749034.6,      11.0,      11.0,       0.0);         ( 379324.7,
3749034.6,      11.0,      11.0,       0.0);
     ( 379339.7, 3749034.6,      11.3,      11.3,       0.0);         ( 379354.7,
3749034.6,      11.4,      11.4,       0.0);
     ( 379369.7, 3749034.6,      11.4,      11.4,       0.0);         ( 379384.7,
3749034.6,      11.3,      11.3,       0.0);
     ( 379399.7, 3749034.6,      11.2,      11.2,       0.0);         ( 379414.7,
3749034.6,      11.0,      11.0,       0.0);
     ( 379114.7, 3749054.6,      11.7,      11.7,       0.0);         ( 379129.7,
3749054.6,      11.8,      11.8,       0.0);
     ( 379144.7, 3749054.6,      11.7,      11.7,       0.0);         ( 379159.7,
3749054.6,      11.4,      11.4,       0.0);
     ( 379174.7, 3749054.6,      11.5,      11.5,       0.0);         ( 379189.7,
3749054.6,      11.8,      11.8,       0.0);
     ( 379204.7, 3749054.6,      11.7,      11.7,       0.0);         ( 379219.7,
3749054.6,      11.6,      11.6,       0.0);
     ( 379234.7, 3749054.6,      11.3,      11.3,       0.0);         ( 379249.7,
3749054.6,      11.3,      11.3,       0.0);
     ( 379264.7, 3749054.6,      11.8,      11.8,       0.0);         ( 379279.7,
3749054.6,      11.8,      11.8,       0.0);
     ( 379294.7, 3749054.6,      11.7,      11.7,       0.0);         ( 379309.7,
3749054.6,      11.2,      11.2,       0.0);
     ( 379324.7, 3749054.6,      11.1,      11.1,       0.0);         ( 379339.7,
3749054.6,      11.3,      11.3,       0.0);
     ( 379354.7, 3749054.6,      11.4,      11.4,       0.0);         ( 379369.7,
3749054.6,      11.4,      11.4,       0.0);
     ( 379384.7, 3749054.6,      11.4,      11.4,       0.0);         ( 379399.7,
3749054.6,      11.3,      11.3,       0.0);
     ( 379414.7, 3749054.6,      11.1,      11.1,       0.0);         ( 379114.7,
3749074.6,      11.9,      11.9,       0.0);
     ( 379129.7, 3749074.6,      11.9,      11.9,       0.0);         ( 379144.7,
3749074.6,      11.7,      11.7,       0.0);
     ( 379159.7, 3749074.6,      11.5,      11.5,       0.0);         ( 379174.7,
3749074.6,      11.5,      11.5,       0.0);
     ( 379189.7, 3749074.6,      11.8,      11.8,       0.0);         ( 379204.7,
3749074.6,      11.8,      11.8,       0.0);
     ( 379219.7, 3749074.6,      11.7,      11.7,       0.0);         ( 379234.7,
3749074.6,      11.3,      11.3,       0.0);
     ( 379249.7, 3749074.6,      11.4,      11.4,       0.0);         ( 379264.7,
3749074.6,      11.7,      11.7,       0.0);
     ( 379279.7, 3749074.6,      11.8,      11.8,       0.0);         ( 379294.7,
3749074.6,      11.7,      11.7,       0.0);
     ( 379309.7, 3749074.6,      11.2,      11.2,       0.0);         ( 379324.7,
3749074.6,      11.1,      11.1,       0.0);
```

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379114.7, 3749094.6, 12.0, 12.0, 0.0); (379129.7, 3749094.6, 11.9, 11.9, 0.0);
(379144.7, 3749094.6, 11.8, 11.8, 0.0); (379159.7, 3749094.6, 11.5, 11.5, 0.0);
(379174.7, 3749094.6, 11.6, 11.6, 0.0); (379189.7, 3749094.6, 11.8, 11.8, 0.0);
(379204.7, 3749094.6, 11.8, 11.8, 0.0); (379219.7, 3749094.6, 11.7, 11.7, 0.0);
(379234.7, 3749094.6, 11.3, 11.3, 0.0); (379249.7, 3749094.6, 11.3, 11.3, 0.0);
(379264.7, 3749094.6, 11.6, 11.6, 0.0); (379279.7, 3749094.6, 11.7, 11.7, 0.0);
(379294.7, 3749094.6, 11.7, 11.7, 0.0); (379309.7, 3749094.6, 11.2, 11.2, 0.0);
(379324.7, 3749094.6, 11.1, 11.1, 0.0); (379339.7, 3749094.6, 11.4, 11.4, 0.0);
(379354.7, 3749094.6, 11.5, 11.5, 0.0); (379369.7, 3749094.6, 11.5, 11.5, 0.0);
(379384.7, 3749094.6, 11.5, 11.5, 0.0); (379399.7, 3749094.6, 11.4, 11.4, 0.0);
(379414.7, 3749094.6, 11.1, 11.1, 0.0); (379114.7, 3749114.6, 11.9, 11.9, 0.0);
(379129.7, 3749114.6, 11.9, 11.9, 0.0); (379144.7, 3749114.6, 11.8, 11.8, 0.0);
(379159.7, 3749114.6, 11.6, 11.6, 0.0); (379174.7, 3749114.6, 11.6, 11.6, 0.0);
(379189.7, 3749114.6, 11.9, 11.9, 0.0); (379204.7, 3749114.6, 11.9, 11.9, 0.0);
(379219.7, 3749114.6, 11.7, 11.7, 0.0); (379234.7, 3749114.6, 11.4, 11.4, 0.0);
(379249.7, 3749114.6, 11.3, 11.3, 0.0); (379264.7, 3749114.6, 11.5, 11.5, 0.0);

```
     ( 379279.7, 3749114.6,      11.7,      11.7,       0.0);         ( 379294.7,
3749114.6,      11.8,      11.8,       0.0);
     ( 379309.7, 3749114.6,      11.3,      11.3,       0.0);         ( 379324.7,
3749114.6,      11.1,      11.1,       0.0);
     ( 379339.7, 3749114.6,      11.4,      11.4,       0.0);         ( 379354.7,
3749114.6,      11.5,      11.5,       0.0);
     ( 379369.7, 3749114.6,      11.4,      11.4,       0.0);         ( 379384.7,
3749114.6,      11.3,      11.3,       0.0);
     ( 379399.7, 3749114.6,      11.1,      11.1,       0.0);         ( 379414.7,
3749114.6,      11.0,      11.0,       0.0);
     ( 379114.7, 3749134.6,      12.0,      12.0,       0.0);         ( 379129.7,
3749134.6,      12.0,      12.0,       0.0);
     ( 379144.7, 3749134.6,      11.9,      11.9,       0.0);         ( 379159.7,
3749134.6,      11.6,      11.6,       0.0);
     ( 379174.7, 3749134.6,      11.7,      11.7,       0.0);         ( 379189.7,
3749134.6,      12.0,      12.0,       0.0);
     ( 379204.7, 3749134.6,      11.9,      11.9,       0.0);         ( 379219.7,
3749134.6,      11.8,      11.8,       0.0);
     ( 379234.7, 3749134.6,      11.4,      11.4,       0.0);         ( 379249.7,
3749134.6,      11.3,      11.3,       0.0);
     ( 379264.7, 3749134.6,      11.5,      11.5,       0.0);         ( 379279.7,
3749134.6,      11.7,      11.7,       0.0);
     ( 379294.7, 3749134.6,      11.7,      11.7,       0.0);         ( 379309.7,
3749134.6,      11.3,      11.3,       0.0);
     ( 379324.7, 3749134.6,      11.2,      11.2,       0.0);         ( 379339.7,
3749134.6,      11.4,      11.4,       0.0);
     ( 379354.7, 3749134.6,      11.4,      11.4,       0.0);         ( 379369.7,
3749134.6,      11.3,      11.3,       0.0);
     ( 379384.7, 3749134.6,      10.8,      10.8,       0.0);         ( 379399.7,
3749134.6,      10.4,      10.4,       0.0);
     ( 379414.7, 3749134.6,      10.7,      10.7,       0.0);         ( 379114.7,
3749154.6,      12.3,      12.3,       0.0);
     ( 379129.7, 3749154.6,      12.2,      12.2,       0.0);         ( 379144.7,
3749154.6,      12.0,      12.0,       0.0);
     ( 379159.7, 3749154.6,      11.7,      11.7,       0.0);         ( 379174.7,
3749154.6,      11.7,      11.7,       0.0);
     ( 379189.7, 3749154.6,      12.0,      12.0,       0.0);         ( 379204.7,
3749154.6,      12.0,      12.0,       0.0);
     ( 379219.7, 3749154.6,      11.8,      11.8,       0.0);         ( 379234.7,
3749154.6,      11.5,      11.5,       0.0);
     ( 379249.7, 3749154.6,      11.4,      11.4,       0.0);         ( 379264.7,
3749154.6,      11.6,      11.6,       0.0);
     ( 379279.7, 3749154.6,      11.7,      11.7,       0.0);         ( 379294.7,
3749154.6,      11.6,      11.6,       0.0);
     ( 379309.7, 3749154.6,      11.3,      11.3,       0.0);         ( 379324.7,
3749154.6,      11.2,      11.2,       0.0);
     ( 379339.7, 3749154.6,      11.3,      11.3,       0.0);         ( 379354.7,
3749154.6,      11.3,      11.3,       0.0);
     ( 379369.7, 3749154.6,      11.2,      11.2,       0.0);         ( 379384.7,
3749154.6,      10.9,      10.9,       0.0);
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(379399.7, 3749154.6, 10.7, 10.7, 0.0); (379414.7, 3749154.6, 10.8, 10.8, 0.0);
(379114.7, 3749174.6, 12.8, 12.8, 0.0); (379129.7, 3749174.6, 12.4, 12.4, 0.0);
(379144.7, 3749174.6, 12.0, 12.0, 0.0); (379159.7, 3749174.6, 11.7, 11.7, 0.0);
(379174.7, 3749174.6, 11.8, 11.8, 0.0); (379189.7, 3749174.6, 12.0, 12.0, 0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379204.7, 3749174.6, 12.0, 12.0, 0.0); (379219.7, 3749174.6, 11.9, 11.9, 0.0);
(379234.7, 3749174.6, 11.5, 11.5, 0.0); (379249.7, 3749174.6, 11.5, 11.5, 0.0);
(379264.7, 3749174.6, 11.7, 11.7, 0.0); (379279.7, 3749174.6, 11.7, 11.7, 0.0);
(379294.7, 3749174.6, 11.6, 11.6, 0.0); (379309.7, 3749174.6, 11.3, 11.3, 0.0);
(379324.7, 3749174.6, 11.2, 11.2, 0.0); (379339.7, 3749174.6, 11.3, 11.3, 0.0);
(379354.7, 3749174.6, 11.3, 11.3, 0.0); (379369.7, 3749174.6, 11.2, 11.2, 0.0);
(379384.7, 3749174.6, 11.2, 11.2, 0.0); (379399.7, 3749174.6, 11.1, 11.1, 0.0);
(379414.7, 3749174.6, 10.9, 10.9, 0.0); (379114.7, 3749194.6, 12.8, 12.8, 0.0);
(379129.7, 3749194.6, 12.5, 12.5, 0.0); (379144.7, 3749194.6, 12.1, 12.1, 0.0);
(379159.7, 3749194.6, 11.8, 11.8, 0.0); (379174.7, 3749194.6, 11.8, 11.8, 0.0);
(379189.7, 3749194.6, 12.0, 12.0, 0.0); (379204.7, 3749194.6, 12.0, 12.0, 0.0);
(379219.7, 3749194.6, 11.9, 11.9, 0.0); (379234.7, 3749194.6, 11.6, 11.6, 0.0);
(379249.7, 3749194.6, 11.5, 11.5, 0.0); (379264.7, 3749194.6, 11.8, 11.8, 0.0);
(379279.7, 3749194.6, 11.8, 11.8, 0.0); (379294.7, 3749194.6, 11.6, 11.6, 0.0);
(379309.7, 3749194.6, 11.4, 11.4, 0.0); (379324.7, 3749194.6, 11.2, 11.2, 0.0);

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     ( 379339.7, 3749194.6,      11.3,      11.3,       0.0);         ( 379354.7,
3749194.6,      11.3,      11.3,       0.0);
     ( 379369.7, 3749194.6,      11.2,      11.2,       0.0);         ( 379384.7,
3749194.6,      11.2,      11.2,       0.0);
     ( 379399.7, 3749194.6,      11.2,      11.2,       0.0);         ( 379414.7,
3749194.6,      10.9,      10.9,       0.0);
     ( 379114.7, 3749214.6,      12.8,      12.8,       0.0);         ( 379129.7,
3749214.6,      12.5,      12.5,       0.0);
     ( 379144.7, 3749214.6,      12.2,      12.2,       0.0);         ( 379159.7,
3749214.6,      11.9,      11.9,       0.0);
     ( 379174.7, 3749214.6,      11.8,      11.8,       0.0);         ( 379189.7,
3749214.6,      11.9,      11.9,       0.0);
     ( 379204.7, 3749214.6,      11.8,      11.8,       0.0);         ( 379219.7,
3749214.6,      11.7,      11.7,       0.0);
     ( 379234.7, 3749214.6,      11.5,      11.5,       0.0);         ( 379249.7,
3749214.6,      11.5,      11.5,       0.0);
     ( 379264.7, 3749214.6,      11.8,      11.8,       0.0);         ( 379279.7,
3749214.6,      11.8,      11.8,       0.0);
     ( 379294.7, 3749214.6,      11.6,      11.6,       0.0);         ( 379309.7,
3749214.6,      11.4,      11.4,       0.0);
     ( 379324.7, 3749214.6,      11.3,      11.3,       0.0);         ( 379339.7,
3749214.6,      11.3,      11.3,       0.0);
     ( 379354.7, 3749214.6,      11.3,      11.3,       0.0);         ( 379369.7,
3749214.6,      11.2,      11.2,       0.0);
     ( 379384.7, 3749214.6,      11.1,      11.1,       0.0);         ( 379399.7,
3749214.6,      11.0,      11.0,       0.0);
     ( 379414.7, 3749214.6,      10.8,      10.8,       0.0);         ( 379114.7,
3749234.6,      12.8,      12.8,       0.0);
     ( 379129.7, 3749234.6,      12.5,      12.5,       0.0);         ( 379144.7,
3749234.6,      12.2,      12.2,       0.0);
     ( 379159.7, 3749234.6,      11.9,      11.9,       0.0);         ( 379174.7,
3749234.6,      11.8,      11.8,       0.0);
     ( 379189.7, 3749234.6,      11.7,      11.7,       0.0);         ( 379204.7,
3749234.6,      11.6,      11.6,       0.0);
     ( 379219.7, 3749234.6,      11.5,      11.5,       0.0);         ( 379234.7,
3749234.6,      11.5,      11.5,       0.0);
     ( 379249.7, 3749234.6,      11.6,      11.6,       0.0);         ( 379264.7,
3749234.6,      11.9,      11.9,       0.0);
     ( 379279.7, 3749234.6,      11.8,      11.8,       0.0);         ( 379294.7,
3749234.6,      11.6,      11.6,       0.0);
     ( 379309.7, 3749234.6,      11.5,      11.5,       0.0);         ( 379324.7,
3749234.6,      11.3,      11.3,       0.0);
     ( 379339.7, 3749234.6,      11.3,      11.3,       0.0);         ( 379354.7,
3749234.6,      11.3,      11.3,       0.0);
     ( 379369.7, 3749234.6,      11.2,      11.2,       0.0);         ( 379384.7,
3749234.6,      11.1,      11.1,       0.0);
     ( 379399.7, 3749234.6,      10.9,      10.9,       0.0);         ( 379414.7,
3749234.6,      10.8,      10.8,       0.0);
     ( 379114.7, 3749254.6,      12.7,      12.7,       0.0);         ( 379129.7,
3749254.6,      12.5,      12.5,       0.0);
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(379144.7, 3749254.6, 12.3, 12.3, 0.0); (379159.7, 3749254.6, 12.1, 12.1, 0.0);
(379174.7, 3749254.6, 12.0, 12.0, 0.0); (379189.7, 3749254.6, 11.9, 11.9, 0.0);
(379204.7, 3749254.6, 11.7, 11.7, 0.0); (379219.7, 3749254.6, 11.6, 11.6, 0.0);
(379234.7, 3749254.6, 11.7, 11.7, 0.0); (379249.7, 3749254.6, 11.9, 11.9, 0.0);
(379264.7, 3749254.6, 11.9, 11.9, 0.0); (379279.7, 3749254.6, 11.9, 11.9, 0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379294.7, 3749254.6, 11.8, 11.8, 0.0); (379309.7, 3749254.6, 11.5, 11.5, 0.0);
(379324.7, 3749254.6, 11.4, 11.4, 0.0); (379339.7, 3749254.6, 11.4, 11.4, 0.0);
(379354.7, 3749254.6, 11.4, 11.4, 0.0); (379369.7, 3749254.6, 11.3, 11.3, 0.0);
(379384.7, 3749254.6, 11.2, 11.2, 0.0); (379399.7, 3749254.6, 11.1, 11.1, 0.0);
(379414.7, 3749254.6, 11.0, 11.0, 0.0); (379866.2, 3748650.3, 4.8, 11.5, 0.0);
(379886.2, 3748650.3, 5.0, 11.5, 0.0); (379906.2, 3748650.3, 5.0, 11.5, 0.0);
(379926.2, 3748650.3, 5.0, 11.5, 0.0); (379946.2, 3748650.3, 5.0, 11.5, 0.0);
(379966.2, 3748650.3, 5.0, 11.3, 0.0); (379986.2, 3748650.3, 4.9, 11.3, 0.0);
(380006.2, 3748650.3, 4.9, 11.2, 0.0); (380026.2, 3748650.3, 4.9, 11.2, 0.0);
(380046.2, 3748650.3, 4.9, 10.9, 0.0); (380066.2, 3748650.3, 5.0, 10.7, 0.0);
(380086.2, 3748650.3, 5.0, 10.4, 0.0); (380106.2, 3748650.3, 5.0, 10.3, 0.0);
(380126.2, 3748650.3, 5.0, 10.2, 0.0); (380146.2, 3748650.3, 5.0, 9.7, 0.0);
(380166.2, 3748650.3, 5.0, 8.0, 0.0); (380186.2, 3748650.3, 5.0, 8.0, 0.0);
(380206.2, 3748650.3, 5.0, 7.9, 0.0); (380226.2, 3748650.3, 5.1, 7.9, 0.0);

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     ( 380246.2, 3748650.3,       5.1,       7.8,       0.0);         ( 380266.2,
3748650.3,       5.1,       7.8,       0.0);
     ( 380286.2, 3748650.3,       5.2,       7.8,       0.0);         ( 380306.2,
3748650.3,       5.2,       7.8,       0.0);
     ( 380326.2, 3748650.3,       5.2,       7.9,       0.0);         ( 380346.2,
3748650.3,       5.3,       8.1,       0.0);
     ( 380366.2, 3748650.3,       5.5,       8.1,       0.0);         ( 380386.2,
3748650.3,       5.5,       8.1,       0.0);
     ( 380406.2, 3748650.3,       5.6,       8.1,       0.0);         ( 380426.2,
3748650.3,       5.7,       8.1,       0.0);
     ( 380446.2, 3748650.3,       5.8,       8.1,       0.0);         ( 380466.2,
3748650.3,       5.8,       7.8,       0.0);
     ( 380486.2, 3748650.3,       5.8,       7.9,       0.0);         ( 380506.2,
3748650.3,       5.9,       8.2,       0.0);
     ( 380526.2, 3748650.3,       6.0,       8.2,       0.0);         ( 380546.2,
3748650.3,       6.2,       8.4,       0.0);
     ( 380566.2, 3748650.3,       6.6,       8.2,       0.0);         ( 380586.2,
3748650.3,       7.1,       7.1,       0.0);
     ( 379866.2, 3748670.3,       8.9,       8.9,       0.0);         ( 379886.2,
3748670.3,       9.2,       9.2,       0.0);
     ( 379906.2, 3748670.3,       9.1,       9.1,       0.0);         ( 379926.2,
3748670.3,       9.0,       9.0,       0.0);
     ( 379946.2, 3748670.3,       8.8,       8.8,       0.0);         ( 379966.2,
3748670.3,       8.6,       8.6,       0.0);
     ( 379986.2, 3748670.3,       8.5,       8.5,       0.0);         ( 380006.2,
3748670.3,       8.3,       8.3,       0.0);
     ( 380026.2, 3748670.3,       8.3,       8.3,       0.0);         ( 380046.2,
3748670.3,       8.2,       8.2,       0.0);
     ( 380066.2, 3748670.3,       8.2,       8.2,       0.0);         ( 380086.2,
3748670.3,       8.2,       8.2,       0.0);
     ( 380106.2, 3748670.3,       8.2,       8.2,       0.0);         ( 380126.2,
3748670.3,       8.0,       8.0,       0.0);
     ( 380146.2, 3748670.3,       8.0,       8.0,       0.0);         ( 380166.2,
3748670.3,       8.0,       8.0,       0.0);
     ( 380186.2, 3748670.3,       7.9,       7.9,       0.0);         ( 380206.2,
3748670.3,       7.9,       7.9,       0.0);
     ( 380226.2, 3748670.3,       7.9,       7.9,       0.0);         ( 380246.2,
3748670.3,       7.8,       7.8,       0.0);
     ( 380266.2, 3748670.3,       7.8,       7.8,       0.0);         ( 380286.2,
3748670.3,       7.8,       7.8,       0.0);
     ( 380306.2, 3748670.3,       7.8,       7.8,       0.0);         ( 380326.2,
3748670.3,       7.9,       7.9,       0.0);
     ( 380346.2, 3748670.3,       7.9,       7.9,       0.0);         ( 380366.2,
3748670.3,       8.0,       8.0,       0.0);
     ( 380386.2, 3748670.3,       8.1,       8.1,       0.0);         ( 380406.2,
3748670.3,       8.1,       8.1,       0.0);
     ( 380426.2, 3748670.3,       8.1,       8.1,       0.0);         ( 380446.2,
3748670.3,       8.0,       8.0,       0.0);
     ( 380466.2, 3748670.3,       8.0,       8.0,       0.0);         ( 380486.2,
3748670.3,       8.0,       8.0,       0.0);
```

(380506.2, 3748670.3, 8.2, 8.2, 0.0); (380526.2, 3748670.3, 8.3, 8.3, 0.0);
(380546.2, 3748670.3, 8.4, 8.4, 0.0); (380566.2, 3748670.3, 8.3, 8.3, 0.0);
(380586.2, 3748670.3, 7.8, 7.8, 0.0); (380066.2, 3748690.3, 8.0, 8.0, 0.0);
(380086.2, 3748690.3, 8.2, 8.2, 0.0); (380106.2, 3748690.3, 8.2, 8.2, 0.0);
(380126.2, 3748690.3, 8.0, 8.0, 0.0); (380146.2, 3748690.3, 7.9, 7.9, 0.0);
(380166.2, 3748690.3, 8.0, 8.0, 0.0); (380186.2, 3748690.3, 7.9, 7.9, 0.0);

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(380206.2, 3748690.3, 7.7, 7.7, 0.0); (380226.2, 3748690.3, 7.8, 7.8, 0.0);
(380246.2, 3748690.3, 7.9, 7.9, 0.0); (380266.2, 3748690.3, 7.8, 7.8, 0.0);
(380286.2, 3748690.3, 7.5, 7.5, 0.0); (380306.2, 3748690.3, 7.8, 7.8, 0.0);
(380326.2, 3748690.3, 8.0, 8.0, 0.0); (380346.2, 3748690.3, 7.9, 7.9, 0.0);
(380366.2, 3748690.3, 7.6, 7.6, 0.0); (380386.2, 3748690.3, 7.9, 7.9, 0.0);
(380406.2, 3748690.3, 8.1, 8.1, 0.0); (380426.2, 3748690.3, 8.0, 8.0, 0.0);
(380446.2, 3748690.3, 7.8, 7.8, 0.0); (380466.2, 3748690.3, 8.2, 8.2, 0.0);
(380486.2, 3748690.3, 8.4, 8.4, 0.0); (380506.2, 3748690.3, 8.5, 8.5, 0.0);
(380526.2, 3748690.3, 8.6, 8.6, 0.0); (380546.2, 3748690.3, 8.5, 8.5, 0.0);
(380566.2, 3748690.3, 8.2, 8.2, 0.0); (380586.2, 3748690.3, 7.6, 7.6, 0.0);
(380086.2, 3748710.3, 8.0, 8.0, 0.0); (380106.2, 3748710.3, 8.1, 8.1, 0.0);
(380126.2, 3748710.3, 7.9, 7.9, 0.0); (380146.2, 3748710.3, 7.8, 7.8, 0.0);
(380166.2, 3748710.3, 8.1, 8.1, 0.0); (380186.2, 3748710.3, 7.9, 7.9, 0.0);

```
     ( 380206.2, 3748710.3,       7.6,       7.6,       0.0);         ( 380226.2,
3748710.3,       7.7,       7.7,       0.0);
     ( 380246.2, 3748710.3,       8.0,       8.0,       0.0);         ( 380266.2,
3748710.3,       8.0,       8.0,       0.0);
     ( 380286.2, 3748710.3,       7.5,       7.5,       0.0);         ( 380306.2,
3748710.3,       7.7,       7.7,       0.0);
     ( 380326.2, 3748710.3,       8.0,       8.0,       0.0);         ( 380346.2,
3748710.3,       7.9,       7.9,       0.0);
     ( 380366.2, 3748710.3,       7.6,       7.6,       0.0);         ( 380386.2,
3748710.3,       7.8,       7.8,       0.0);
     ( 380406.2, 3748710.3,       8.1,       8.1,       0.0);         ( 380426.2,
3748710.3,       8.1,       8.1,       0.0);
     ( 380446.2, 3748710.3,       7.9,       7.9,       0.0);         ( 380466.2,
3748710.3,       8.3,       8.3,       0.0);
     ( 380486.2, 3748710.3,       8.5,       8.5,       0.0);         ( 380506.2,
3748710.3,       8.5,       8.5,       0.0);
     ( 380526.2, 3748710.3,       8.6,       8.6,       0.0);         ( 380546.2,
3748710.3,       8.5,       8.5,       0.0);
     ( 380566.2, 3748710.3,       8.1,       8.1,       0.0);         ( 380586.2,
3748710.3,       7.5,       7.5,       0.0);
     ( 380086.2, 3748730.3,       7.6,       7.6,       0.0);         ( 380106.2,
3748730.3,       8.0,       8.0,       0.0);
     ( 380126.2, 3748730.3,       7.8,       7.8,       0.0);         ( 380146.2,
3748730.3,       7.8,       7.8,       0.0);
     ( 380166.2, 3748730.3,       8.1,       8.1,       0.0);         ( 380186.2,
3748730.3,       8.0,       8.0,       0.0);
     ( 380206.2, 3748730.3,       7.7,       7.7,       0.0);         ( 380226.2,
3748730.3,       7.8,       7.8,       0.0);
     ( 380246.2, 3748730.3,       8.0,       8.0,       0.0);         ( 380266.2,
3748730.3,       8.0,       8.0,       0.0);
     ( 380286.2, 3748730.3,       7.6,       7.6,       0.0);         ( 380306.2,
3748730.3,       7.7,       7.7,       0.0);
     ( 380326.2, 3748730.3,       8.0,       8.0,       0.0);         ( 380346.2,
3748730.3,       8.0,       8.0,       0.0);
     ( 380366.2, 3748730.3,       7.6,       7.6,       0.0);         ( 380386.2,
3748730.3,       7.8,       7.8,       0.0);
     ( 380406.2, 3748730.3,       8.1,       8.1,       0.0);         ( 380426.2,
3748730.3,       8.2,       8.2,       0.0);
     ( 380446.2, 3748730.3,       8.0,       8.0,       0.0);         ( 380466.2,
3748730.3,       8.4,       8.4,       0.0);
     ( 380486.2, 3748730.3,       8.5,       8.5,       0.0);         ( 380506.2,
3748730.3,       8.5,       8.5,       0.0);
     ( 380526.2, 3748730.3,       8.4,       8.4,       0.0);         ( 380546.2,
3748730.3,       8.4,       8.4,       0.0);
     ( 380566.2, 3748730.3,       7.9,       7.9,       0.0);         ( 380586.2,
3748730.3,       7.4,       7.4,       0.0);
     ( 380126.2, 3748750.3,       7.8,       7.8,       0.0);         ( 380146.2,
3748750.3,       8.1,       8.1,       0.0);
     ( 380166.2, 3748750.3,       8.1,       8.1,       0.0);         ( 380186.2,
3748750.3,       8.0,       8.0,       0.0);
```

(380206.2, 3748750.3, 7.8, 7.8, 0.0); (380226.2, 3748750.3, 7.8, 7.8, 0.0);
(380246.2, 3748750.3, 8.0, 8.0, 0.0); (380266.2, 3748750.3, 8.1, 8.1, 0.0);
(380286.2, 3748750.3, 7.8, 7.8, 0.0); (380306.2, 3748750.3, 7.8, 7.8, 0.0);
(380326.2, 3748750.3, 8.0, 8.0, 0.0); (380346.2, 3748750.3, 8.0, 8.0, 0.0);
(380366.2, 3748750.3, 7.6, 7.6, 0.0); (380386.2, 3748750.3, 7.9, 7.9, 0.0);
(380406.2, 3748750.3, 8.2, 8.2, 0.0); (380426.2, 3748750.3, 8.2, 8.2, 0.0);
(380446.2, 3748750.3, 8.0, 8.0, 0.0); (380466.2, 3748750.3, 8.5, 8.5, 0.0);

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(380486.2, 3748750.3, 8.3, 8.3, 0.0); (380506.2, 3748750.3, 8.1, 8.1, 0.0);
(380526.2, 3748750.3, 8.0, 8.0, 0.0); (380546.2, 3748750.3, 8.0, 8.0, 0.0);
(380566.2, 3748750.3, 7.6, 7.6, 0.0); (380586.2, 3748750.3, 7.2, 7.2, 0.0);
(380126.2, 3748770.3, 7.5, 7.5, 0.0); (380146.2, 3748770.3, 7.7, 7.7, 0.0);
(380166.2, 3748770.3, 7.7, 7.7, 0.0); (380186.2, 3748770.3, 7.5, 7.5, 0.0);
(380206.2, 3748770.3, 7.3, 7.3, 0.0); (380226.2, 3748770.3, 7.3, 7.3, 0.0);
(380246.2, 3748770.3, 7.4, 7.4, 0.0); (380266.2, 3748770.3, 7.4, 7.4, 0.0);
(380286.2, 3748770.3, 7.2, 7.2, 0.0); (380306.2, 3748770.3, 7.2, 7.2, 0.0);
(380326.2, 3748770.3, 7.3, 7.3, 0.0); (380346.2, 3748770.3, 7.3, 7.3, 0.0);
(380366.2, 3748770.3, 7.1, 7.1, 0.0); (380386.2, 3748770.3, 7.3, 7.3, 0.0);
(380406.2, 3748770.3, 7.4, 7.4, 0.0); (380426.2, 3748770.3, 7.5, 7.5, 0.0);
(380446.2, 3748770.3, 7.4, 7.4, 0.0); (380466.2, 3748770.3, 7.6, 7.6, 0.0);

```
     ( 380486.2, 3748770.3,       7.6,       7.6,       0.0);         ( 380506.2,
3748770.3,       7.5,       7.5,       0.0);
     ( 380526.2, 3748770.3,       7.5,       7.5,       0.0);         ( 380546.2,
3748770.3,       7.5,       7.5,       0.0);
     ( 380566.2, 3748770.3,       7.4,       7.4,       0.0);         ( 380586.2,
3748770.3,       7.2,       7.2,       0.0);
     ( 379860.1, 3748101.6,      13.7,      13.7,       0.0);         ( 379880.1,
3748101.6,      13.7,      13.7,       0.0);
     ( 379900.1, 3748101.6,      13.7,      13.7,       0.0);         ( 379920.1,
3748101.6,      13.7,      13.7,       0.0);
     ( 379940.1, 3748101.6,      13.6,      13.6,       0.0);         ( 379960.1,
3748101.6,      13.5,      13.5,       0.0);
     ( 379980.1, 3748101.6,      13.4,      13.4,       0.0);         ( 380000.1,
3748101.6,      13.5,      13.5,       0.0);
     ( 380020.1, 3748101.6,      13.4,      13.4,       0.0);         ( 380040.1,
3748101.6,      13.3,      13.3,       0.0);
     ( 380060.1, 3748101.6,      13.2,      13.2,       0.0);         ( 380080.1,
3748101.6,      13.2,      13.2,       0.0);
     ( 380100.1, 3748101.6,      13.1,      13.1,       0.0);         ( 380120.1,
3748101.6,      12.9,      12.9,       0.0);
     ( 380140.1, 3748101.6,      12.8,      12.8,       0.0);         ( 380160.1,
3748101.6,      12.7,      12.7,       0.0);
     ( 380180.1, 3748101.6,      12.6,      12.6,       0.0);         ( 380200.1,
3748101.6,      12.5,      12.5,       0.0);
     ( 380220.1, 3748101.6,      12.4,      12.4,       0.0);         ( 380240.1,
3748101.6,      12.3,      12.3,       0.0);
     ( 380260.1, 3748101.6,      12.1,      12.1,       0.0);         ( 380280.1,
3748101.6,      12.2,      12.2,       0.0);
     ( 379860.1, 3748121.6,      13.5,      13.5,       0.0);         ( 379880.1,
3748121.6,      13.7,      13.7,       0.0);
     ( 379900.1, 3748121.6,      13.9,      13.9,       0.0);         ( 379920.1,
3748121.6,      13.7,      13.7,       0.0);
     ( 379940.1, 3748121.6,      13.7,      13.7,       0.0);         ( 379960.1,
3748121.6,      13.6,      13.6,       0.0);
     ( 379980.1, 3748121.6,      13.5,      13.5,       0.0);         ( 380000.1,
3748121.6,      13.5,      13.5,       0.0);
     ( 380020.1, 3748121.6,      13.5,      13.5,       0.0);         ( 380040.1,
3748121.6,      13.4,      13.4,       0.0);
     ( 380060.1, 3748121.6,      13.3,      13.3,       0.0);         ( 380080.1,
3748121.6,      13.3,      13.3,       0.0);
     ( 380100.1, 3748121.6,      13.2,      13.2,       0.0);         ( 380120.1,
3748121.6,      13.1,      13.1,       0.0);
     ( 380140.1, 3748121.6,      12.9,      12.9,       0.0);         ( 380160.1,
3748121.6,      12.8,      12.8,       0.0);
     ( 380180.1, 3748121.6,      12.6,      12.6,       0.0);         ( 380200.1,
3748121.6,      12.5,      12.5,       0.0);
     ( 380220.1, 3748121.6,      12.4,      12.4,       0.0);         ( 380240.1,
3748121.6,      12.2,      12.2,       0.0);
     ( 380260.1, 3748121.6,      12.0,      12.0,       0.0);         ( 380280.1,
3748121.6,      12.1,      12.1,       0.0);
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(379860.1, 3748141.6, 13.5, 13.5, 0.0); (379880.1, 3748141.6, 13.6, 13.6, 0.0);
(379900.1, 3748141.6, 13.8, 13.8, 0.0); (379920.1, 3748141.6, 13.7, 13.7, 0.0);
(379940.1, 3748141.6, 13.6, 13.6, 0.0); (379960.1, 3748141.6, 13.6, 13.6, 0.0);
(379980.1, 3748141.6, 13.6, 13.6, 0.0); (380000.1, 3748141.6, 13.7, 13.7, 0.0);
(380020.1, 3748141.6, 13.7, 13.7, 0.0); (380040.1, 3748141.6, 13.7, 13.7, 0.0);
(380060.1, 3748141.6, 13.7, 13.7, 0.0); (380080.1, 3748141.6, 13.6, 13.6, 0.0);
(380100.1, 3748141.6, 13.6, 13.6, 0.0); (380120.1, 3748141.6, 13.5, 13.5, 0.0);
(380140.1, 3748141.6, 13.3, 13.3, 0.0); (380160.1, 3748141.6, 13.1, 13.1, 0.0);

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(380180.1, 3748141.6, 12.7, 12.7, 0.0); (380200.1, 3748141.6, 12.6, 12.6, 0.0);
(380220.1, 3748141.6, 12.4, 12.4, 0.0); (380240.1, 3748141.6, 12.1, 12.1, 0.0);
(380260.1, 3748141.6, 11.8, 11.8, 0.0); (380280.1, 3748141.6, 11.9, 11.9, 0.0);
(379860.1, 3748161.6, 13.4, 13.4, 0.0); (379880.1, 3748161.6, 13.5, 13.5, 0.0);
(379900.1, 3748161.6, 13.8, 13.8, 0.0); (379920.1, 3748161.6, 13.8, 13.8, 0.0);
(379940.1, 3748161.6, 13.7, 13.7, 0.0); (379960.1, 3748161.6, 13.7, 13.7, 0.0);
(379980.1, 3748161.6, 13.7, 13.7, 0.0); (380000.1, 3748161.6, 13.8, 13.8, 0.0);
(380020.1, 3748161.6, 13.7, 13.7, 0.0); (380040.1, 3748161.6, 13.7, 13.7, 0.0);
(380060.1, 3748161.6, 13.6, 13.6, 0.0); (380080.1, 3748161.6, 13.6, 13.6, 0.0);
(380100.1, 3748161.6, 13.6, 13.6, 0.0); (380120.1, 3748161.6, 13.4, 13.4, 0.0);
(380140.1, 3748161.6, 13.3, 13.3, 0.0); (380160.1, 3748161.6, 13.1, 13.1, 0.0);

```
     ( 380180.1, 3748161.6,      12.8,      12.8,       0.0);         ( 380200.1,
3748161.6,      12.7,      12.7,       0.0);
     ( 380220.1, 3748161.6,      12.4,      12.4,       0.0);         ( 380240.1,
3748161.6,      12.0,      12.0,       0.0);
     ( 380260.1, 3748161.6,      11.7,      11.7,       0.0);         ( 380280.1,
3748161.6,      11.6,      11.6,       0.0);
     ( 379860.1, 3748181.6,      13.4,      13.4,       0.0);         ( 379880.1,
3748181.6,      13.6,      13.6,       0.0);
     ( 379900.1, 3748181.6,      13.8,      13.8,       0.0);         ( 379920.1,
3748181.6,      13.8,      13.8,       0.0);
     ( 379940.1, 3748181.6,      13.7,      13.7,       0.0);         ( 379960.1,
3748181.6,      13.7,      13.7,       0.0);
     ( 379980.1, 3748181.6,      13.8,      13.8,       0.0);         ( 380000.1,
3748181.6,      13.7,      13.7,       0.0);
     ( 380020.1, 3748181.6,      13.6,      13.6,       0.0);         ( 380040.1,
3748181.6,      13.6,      13.6,       0.0);
     ( 380060.1, 3748181.6,      13.5,      13.5,       0.0);         ( 380080.1,
3748181.6,      13.5,      13.5,       0.0);
     ( 380100.1, 3748181.6,      13.5,      13.5,       0.0);         ( 380120.1,
3748181.6,      13.4,      13.4,       0.0);
     ( 380140.1, 3748181.6,      13.2,      13.2,       0.0);         ( 380160.1,
3748181.6,      13.1,      13.1,       0.0);
     ( 380180.1, 3748181.6,      12.9,      12.9,       0.0);         ( 380200.1,
3748181.6,      12.7,      12.7,       0.0);
     ( 380220.1, 3748181.6,      12.4,      12.4,       0.0);         ( 380240.1,
3748181.6,      12.0,      12.0,       0.0);
     ( 380260.1, 3748181.6,      11.6,      11.6,       0.0);         ( 380280.1,
3748181.6,      11.5,      11.5,       0.0);
     ( 379860.1, 3748201.6,      13.4,      13.4,       0.0);         ( 379880.1,
3748201.6,      13.6,      13.6,       0.0);
     ( 379900.1, 3748201.6,      13.7,      13.7,       0.0);         ( 379920.1,
3748201.6,      13.6,      13.6,       0.0);
     ( 379940.1, 3748201.6,      13.5,      13.5,       0.0);         ( 379960.1,
3748201.6,      13.5,      13.5,       0.0);
     ( 379980.1, 3748201.6,      13.6,      13.6,       0.0);         ( 380000.1,
3748201.6,      13.5,      13.5,       0.0);
     ( 380020.1, 3748201.6,      13.4,      13.4,       0.0);         ( 380040.1,
3748201.6,      13.4,      13.4,       0.0);
     ( 380060.1, 3748201.6,      13.4,      13.4,       0.0);         ( 380080.1,
3748201.6,      13.2,      13.2,       0.0);
     ( 380100.1, 3748201.6,      13.3,      13.3,       0.0);         ( 380120.1,
3748201.6,      13.2,      13.2,       0.0);
     ( 380140.1, 3748201.6,      13.2,      13.2,       0.0);         ( 380160.1,
3748201.6,      13.2,      13.2,       0.0);
     ( 380180.1, 3748201.6,      13.0,      13.0,       0.0);         ( 380200.1,
3748201.6,      12.7,      12.7,       0.0);
     ( 380220.1, 3748201.6,      12.4,      12.4,       0.0);         ( 380240.1,
3748201.6,      12.0,      12.0,       0.0);
     ( 380260.1, 3748201.6,      11.6,      11.6,       0.0);         ( 380280.1,
3748201.6,      11.8,      11.8,       0.0);
```

(379860.1, 3748221.6, 13.4, 13.4, 0.0); (379880.1, 3748221.6, 13.6, 13.6, 0.0);
(379900.1, 3748221.6, 13.7, 13.7, 0.0); (379920.1, 3748221.6, 13.6, 13.6, 0.0);
(379940.1, 3748221.6, 13.5, 13.5, 0.0); (379960.1, 3748221.6, 13.4, 13.4, 0.0);
(379980.1, 3748221.6, 13.5, 13.5, 0.0); (380000.1, 3748221.6, 13.4, 13.4, 0.0);
(380020.1, 3748221.6, 13.2, 13.2, 0.0); (380040.1, 3748221.6, 13.3, 13.3, 0.0);
(380060.1, 3748221.6, 13.4, 13.4, 0.0); (380080.1, 3748221.6, 13.3, 13.3, 0.0);
(380100.1, 3748221.6, 13.4, 13.4, 0.0); (380120.1, 3748221.6, 13.3, 13.3, 0.0);
(380140.1, 3748221.6, 13.2, 13.2, 0.0); (380160.1, 3748221.6, 13.2, 13.2, 0.0);
(380180.1, 3748221.6, 13.2, 13.2, 0.0); (380200.1, 3748221.6, 12.7, 12.7, 0.0);

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(380220.1, 3748221.6, 12.2, 12.2, 0.0); (380240.1, 3748221.6, 11.8, 11.8, 0.0);
(380260.1, 3748221.6, 11.4, 11.4, 0.0); (380280.1, 3748221.6, 11.6, 11.6, 0.0);
(379860.1, 3748241.6, 13.3, 13.3, 0.0); (379880.1, 3748241.6, 13.6, 13.6, 0.0);
(379900.1, 3748241.6, 13.7, 13.7, 0.0); (379920.1, 3748241.6, 13.5, 13.5, 0.0);
(379940.1, 3748241.6, 13.4, 13.4, 0.0); (379960.1, 3748241.6, 13.4, 13.4, 0.0);
(379980.1, 3748241.6, 13.5, 13.5, 0.0); (380000.1, 3748241.6, 13.4, 13.4, 0.0);
(380020.1, 3748241.6, 13.2, 13.2, 0.0); (380040.1, 3748241.6, 13.2, 13.2, 0.0);
(380060.1, 3748241.6, 13.4, 13.4, 0.0); (380080.1, 3748241.6, 13.3, 13.3, 0.0);
(380100.1, 3748241.6, 13.4, 13.4, 0.0); (380120.1, 3748241.6, 13.3, 13.3, 0.0);
(380140.1, 3748241.6, 13.2, 13.2, 0.0); (380160.1, 3748241.6, 13.1, 13.1, 0.0);

```
     ( 380180.1, 3748241.6,      13.2,      13.2,       0.0);         ( 380200.1,
3748241.6,      12.7,      12.7,       0.0);
     ( 380220.1, 3748241.6,      12.2,      12.2,       0.0);         ( 380240.1,
3748241.6,      11.7,      11.7,       0.0);
     ( 380260.1, 3748241.6,      11.2,      11.2,       0.0);         ( 380280.1,
3748241.6,      11.4,      11.4,       0.0);
     ( 379860.1, 3748261.6,      13.1,      13.1,       0.0);         ( 379880.1,
3748261.6,      13.3,      13.3,       0.0);
     ( 379900.1, 3748261.6,      13.3,      13.3,       0.0);         ( 379920.1,
3748261.6,      13.2,      13.2,       0.0);
     ( 379940.1, 3748261.6,      13.2,      13.2,       0.0);         ( 379960.1,
3748261.6,      13.3,      13.3,       0.0);
     ( 379980.1, 3748261.6,      13.4,      13.4,       0.0);         ( 380000.1,
3748261.6,      13.2,      13.2,       0.0);
     ( 380020.1, 3748261.6,      13.1,      13.1,       0.0);         ( 380040.1,
3748261.6,      13.2,      13.2,       0.0);
     ( 380060.1, 3748261.6,      13.2,      13.2,       0.0);         ( 380080.1,
3748261.6,      13.2,      13.2,       0.0);
     ( 380100.1, 3748261.6,      13.1,      13.1,       0.0);         ( 380120.1,
3748261.6,      13.2,      13.2,       0.0);
     ( 380140.1, 3748261.6,      13.1,      13.1,       0.0);         ( 380160.1,
3748261.6,      12.9,      12.9,       0.0);
     ( 380180.1, 3748261.6,      13.0,      13.0,       0.0);         ( 380200.1,
3748261.6,      12.8,      12.8,       0.0);
     ( 380220.1, 3748261.6,      12.3,      12.3,       0.0);         ( 380240.1,
3748261.6,      11.6,      11.6,       0.0);
     ( 380260.1, 3748261.6,      11.1,      11.1,       0.0);         ( 380280.1,
3748261.6,      11.4,      11.4,       0.0);
     ( 379860.1, 3748281.6,      12.9,      12.9,       0.0);         ( 379880.1,
3748281.6,      13.1,      13.1,       0.0);
     ( 379900.1, 3748281.6,      13.2,      13.2,       0.0);         ( 379920.1,
3748281.6,      13.0,      13.0,       0.0);
     ( 379940.1, 3748281.6,      13.1,      13.1,       0.0);         ( 379960.1,
3748281.6,      13.2,      13.2,       0.0);
     ( 379980.1, 3748281.6,      13.0,      13.0,       0.0);         ( 380000.1,
3748281.6,      13.0,      13.0,       0.0);
     ( 380020.1, 3748281.6,      13.0,      13.0,       0.0);         ( 380040.1,
3748281.6,      13.0,      13.0,       0.0);
     ( 380060.1, 3748281.6,      13.0,      13.0,       0.0);         ( 380080.1,
3748281.6,      13.1,      13.1,       0.0);
     ( 380100.1, 3748281.6,      12.9,      12.9,       0.0);         ( 380120.1,
3748281.6,      13.0,      13.0,       0.0);
     ( 380140.1, 3748281.6,      13.0,      13.0,       0.0);         ( 380160.1,
3748281.6,      12.8,      12.8,       0.0);
     ( 380180.1, 3748281.6,      12.6,      12.6,       0.0);         ( 380200.1,
3748281.6,      12.3,      12.3,       0.0);
     ( 380220.1, 3748281.6,      11.9,      11.9,       0.0);         ( 380240.1,
3748281.6,      11.4,      11.4,       0.0);
     ( 380260.1, 3748281.6,      10.9,      10.9,       0.0);         ( 380280.1,
3748281.6,      10.7,      10.7,       0.0);
```

(379860.1, 3748301.6, 12.8, 12.8, 0.0); (379880.1, 3748301.6, 13.0, 13.0, 0.0);
(379900.1, 3748301.6, 13.1, 13.1, 0.0); (379920.1, 3748301.6, 12.9, 12.9, 0.0);
(379940.1, 3748301.6, 13.0, 13.0, 0.0); (379960.1, 3748301.6, 12.9, 12.9, 0.0);
(379980.1, 3748301.6, 12.6, 12.6, 0.0); (380000.1, 3748301.6, 12.7, 12.7, 0.0);
(380020.1, 3748301.6, 12.8, 12.8, 0.0); (380040.1, 3748301.6, 12.8, 12.8, 0.0);
(380060.1, 3748301.6, 12.8, 12.8, 0.0); (380080.1, 3748301.6, 12.9, 12.9, 0.0);
(380100.1, 3748301.6, 12.8, 12.8, 0.0); (380120.1, 3748301.6, 12.8, 12.8, 0.0);
(380140.1, 3748301.6, 12.8, 12.8, 0.0); (380160.1, 3748301.6, 12.7, 12.7, 0.0);
(380180.1, 3748301.6, 12.2, 12.2, 0.0); (380200.1, 3748301.6, 11.9, 11.9, 0.0);
(380220.1, 3748301.6, 11.4, 11.4, 0.0); (380240.1, 3748301.6, 10.9, 10.9, 0.0);

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(380260.1, 3748301.6, 10.9, 10.9, 0.0); (380280.1, 3748301.6, 10.3, 10.3, 0.0);
(379860.1, 3748321.6, 12.6, 12.6, 0.0); (379880.1, 3748321.6, 12.7, 12.7, 0.0);
(379900.1, 3748321.6, 12.7, 12.7, 0.0); (379920.1, 3748321.6, 12.6, 12.6, 0.0);
(379940.1, 3748321.6, 12.6, 12.6, 0.0); (379960.1, 3748321.6, 12.5, 12.5, 0.0);
(379980.1, 3748321.6, 12.4, 12.4, 0.0); (380000.1, 3748321.6, 12.4, 12.4, 0.0);
(380020.1, 3748321.6, 12.4, 12.4, 0.0); (380040.1, 3748321.6, 12.4, 12.4, 0.0);
(380060.1, 3748321.6, 12.5, 12.5, 0.0); (380080.1, 3748321.6, 12.7, 12.7, 0.0);
(380100.1, 3748321.6, 12.7, 12.7, 0.0); (380120.1, 3748321.6, 12.7, 12.7, 0.0);
(380140.1, 3748321.6, 12.6, 12.6, 0.0); (380160.1, 3748321.6, 12.4, 12.4, 0.0);

```
     ( 380180.1, 3748321.6,      12.1,      12.1,       0.0);         ( 380200.1,
3748321.6,      12.0,      12.0,       0.0);
     ( 380220.1, 3748321.6,      10.8,      10.8,       0.0);         ( 380240.1,
3748321.6,       9.8,       9.8,       0.0);
     ( 380260.1, 3748321.6,      11.2,      11.2,       0.0);         ( 380280.1,
3748321.6,      10.4,      10.4,       0.0);
     ( 379860.1, 3748341.6,      12.4,      12.4,       0.0);         ( 379880.1,
3748341.6,      12.5,      12.5,       0.0);
     ( 379900.1, 3748341.6,      12.4,      12.4,       0.0);         ( 379920.1,
3748341.6,      12.4,      12.4,       0.0);
     ( 379940.1, 3748341.6,      12.3,      12.3,       0.0);         ( 379960.1,
3748341.6,      12.3,      12.3,       0.0);
     ( 379980.1, 3748341.6,      12.2,      12.2,       0.0);         ( 380000.1,
3748341.6,      12.2,      12.2,       0.0);
     ( 380020.1, 3748341.6,      12.2,      12.2,       0.0);         ( 380040.1,
3748341.6,      12.2,      12.2,       0.0);
     ( 380060.1, 3748341.6,      12.2,      12.2,       0.0);         ( 380080.1,
3748341.6,      12.5,      12.5,       0.0);
     ( 380100.1, 3748341.6,      12.6,      12.6,       0.0);         ( 380120.1,
3748341.6,      12.6,      12.6,       0.0);
     ( 380140.1, 3748341.6,      12.2,      12.2,       0.0);         ( 380160.1,
3748341.6,      11.3,      11.3,       0.0);
     ( 380180.1, 3748341.6,      10.7,      10.7,       0.0);         ( 380200.1,
3748341.6,      10.6,      10.6,       0.0);
     ( 380220.1, 3748341.6,       9.9,      12.0,       0.0);         ( 380240.1,
3748341.6,       9.5,       9.5,       0.0);
     ( 380260.1, 3748341.6,      11.4,      11.4,       0.0);         ( 380280.1,
3748341.6,      10.4,      10.4,       0.0);
     ( 379860.1, 3748361.6,      12.1,      12.1,       0.0);         ( 379880.1,
3748361.6,      12.3,      12.3,       0.0);
     ( 379900.1, 3748361.6,      12.2,      12.2,       0.0);         ( 379920.1,
3748361.6,      12.2,      12.2,       0.0);
     ( 379940.1, 3748361.6,      12.1,      12.1,       0.0);         ( 379960.1,
3748361.6,      12.1,      12.1,       0.0);
     ( 379980.1, 3748361.6,      12.0,      12.0,       0.0);         ( 380000.1,
3748361.6,      12.0,      12.0,       0.0);
     ( 380020.1, 3748361.6,      12.0,      12.0,       0.0);         ( 380040.1,
3748361.6,      12.0,      12.0,       0.0);
     ( 380060.1, 3748361.6,      12.1,      12.1,       0.0);         ( 380080.1,
3748361.6,      12.3,      12.3,       0.0);
     ( 380100.1, 3748361.6,      12.5,      12.5,       0.0);         ( 380120.1,
3748361.6,      12.4,      12.4,       0.0);
     ( 380140.1, 3748361.6,      11.7,      11.7,       0.0);         ( 380160.1,
3748361.6,      10.0,      10.0,       0.0);
     ( 380180.1, 3748361.6,       9.1,       9.1,       0.0);         ( 380200.1,
3748361.6,       9.1,       9.1,       0.0);
     ( 380220.1, 3748361.6,       9.0,       9.0,       0.0);         ( 380240.1,
3748361.6,       9.4,      11.6,       0.0);
     ( 380260.1, 3748361.6,      11.5,      11.5,       0.0);         ( 380280.1,
3748361.6,      10.4,      10.4,       0.0);
```

(379860.1, 3748381.6, 11.9, 11.9, 0.0); (379880.1, 3748381.6, 12.2, 12.2, 0.0);
(379900.1, 3748381.6, 12.1, 12.1, 0.0); (379920.1, 3748381.6, 12.1, 12.1, 0.0);
(379940.1, 3748381.6, 12.0, 12.0, 0.0); (379960.1, 3748381.6, 12.0, 12.0, 0.0);
(379980.1, 3748381.6, 11.9, 11.9, 0.0); (380000.1, 3748381.6, 11.9, 11.9, 0.0);
(380020.1, 3748381.6, 12.0, 12.0, 0.0); (380040.1, 3748381.6, 12.0, 12.0, 0.0);
(380060.1, 3748381.6, 12.1, 12.1, 0.0); (380080.1, 3748381.6, 12.0, 12.0, 0.0);
(380100.1, 3748381.6, 12.1, 12.1, 0.0); (380120.1, 3748381.6, 12.1, 12.1, 0.0);
(380140.1, 3748381.6, 11.3, 11.3, 0.0); (380160.1, 3748381.6, 9.4, 9.4, 0.0);
(380180.1, 3748381.6, 9.1, 9.1, 0.0); (380200.1, 3748381.6, 9.1, 9.1, 0.0);
(380220.1, 3748381.6, 9.0, 9.0, 0.0); (380240.1, 3748381.6, 9.4, 11.7, 0.0);
(380260.1, 3748381.6, 11.6, 11.6, 0.0); (380280.1, 3748381.6, 10.5, 10.5, 0.0);

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379860.1, 3748401.6, 11.8, 11.8, 0.0); (379880.1, 3748401.6, 12.0, 12.0, 0.0);
(379900.1, 3748401.6, 12.0, 12.0, 0.0); (379920.1, 3748401.6, 11.9, 11.9, 0.0);
(379940.1, 3748401.6, 11.9, 11.9, 0.0); (379960.1, 3748401.6, 11.8, 11.8, 0.0);
(379980.1, 3748401.6, 11.7, 11.7, 0.0); (380000.1, 3748401.6, 11.7, 11.7, 0.0);
(380020.1, 3748401.6, 11.8, 11.8, 0.0); (380040.1, 3748401.6, 11.9, 11.9, 0.0);
(380060.1, 3748401.6, 12.0, 12.0, 0.0); (380080.1, 3748401.6, 11.7, 11.7, 0.0);
(380100.1, 3748401.6, 11.8, 11.8, 0.0); (380120.1, 3748401.6, 11.9, 11.9, 0.0);
(380140.1, 3748401.6, 11.1, 11.1, 0.0); (380160.1, 3748401.6, 9.3, 9.3, 0.0);

```
     ( 380180.1, 3748401.6,       9.1,       9.1,       0.0);         ( 380200.1,
3748401.6,       9.1,       9.1,       0.0);
     ( 380220.1, 3748401.6,       9.1,       9.1,       0.0);         ( 380240.1,
3748401.6,       9.4,       9.4,       0.0);
     ( 380260.1, 3748401.6,      11.6,      11.6,       0.0);         ( 380280.1,
3748401.6,      10.5,      10.5,       0.0);
     ( 379860.1, 3748421.6,      11.6,      11.6,       0.0);         ( 379880.1,
3748421.6,      11.8,      11.8,       0.0);
     ( 379900.1, 3748421.6,      11.8,      11.8,       0.0);         ( 379920.1,
3748421.6,      11.7,      11.7,       0.0);
     ( 379940.1, 3748421.6,      11.6,      11.6,       0.0);         ( 379960.1,
3748421.6,      11.5,      11.5,       0.0);
     ( 379980.1, 3748421.6,      11.5,      11.5,       0.0);         ( 380000.1,
3748421.6,      11.5,      11.5,       0.0);
     ( 380020.1, 3748421.6,      11.6,      11.6,       0.0);         ( 380040.1,
3748421.6,      11.6,      11.6,       0.0);
     ( 380060.1, 3748421.6,      11.6,      11.6,       0.0);         ( 380080.1,
3748421.6,      11.5,      11.5,       0.0);
     ( 380100.1, 3748421.6,      11.6,      11.6,       0.0);         ( 380120.1,
3748421.6,      11.6,      11.6,       0.0);
     ( 380140.1, 3748421.6,      11.1,      11.1,       0.0);         ( 380160.1,
3748421.6,       9.6,       9.6,       0.0);
     ( 380180.1, 3748421.6,       9.2,       9.2,       0.0);         ( 380200.1,
3748421.6,       9.2,       9.2,       0.0);
     ( 380220.1, 3748421.6,       9.1,       9.1,       0.0);         ( 380240.1,
3748421.6,       9.3,      11.6,       0.0);
     ( 380260.1, 3748421.6,      11.5,      11.5,       0.0);         ( 380280.1,
3748421.6,      10.4,      10.4,       0.0);
     ( 379860.1, 3748441.6,      11.6,      11.6,       0.0);         ( 379880.1,
3748441.6,      11.7,      11.7,       0.0);
     ( 379900.1, 3748441.6,      11.6,      11.6,       0.0);         ( 379920.1,
3748441.6,      11.5,      11.5,       0.0);
     ( 379940.1, 3748441.6,      11.4,      11.4,       0.0);         ( 379960.1,
3748441.6,      11.3,      11.3,       0.0);
     ( 379980.1, 3748441.6,      11.3,      11.3,       0.0);         ( 380000.1,
3748441.6,      11.3,      11.3,       0.0);
     ( 380020.1, 3748441.6,      11.3,      11.3,       0.0);         ( 380040.1,
3748441.6,      11.4,      11.4,       0.0);
     ( 380060.1, 3748441.6,      11.4,      11.4,       0.0);         ( 380080.1,
3748441.6,      11.3,      11.3,       0.0);
     ( 380100.1, 3748441.6,      11.4,      11.4,       0.0);         ( 380120.1,
3748441.6,      11.4,      11.4,       0.0);
     ( 380140.1, 3748441.6,      11.2,      11.2,       0.0);         ( 380160.1,
3748441.6,      10.3,      10.3,       0.0);
     ( 380180.1, 3748441.6,       9.3,       9.3,       0.0);         ( 380200.1,
3748441.6,       9.1,       9.1,       0.0);
     ( 380220.1, 3748441.6,       9.1,       9.1,       0.0);         ( 380240.1,
3748441.6,       9.3,      11.7,       0.0);
     ( 380260.1, 3748441.6,      11.5,      11.5,       0.0);         ( 380280.1,
3748441.6,      10.3,      10.3,       0.0);
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(379860.1, 3748461.6, 11.5, 11.5, 0.0); (379880.1, 3748461.6, 11.5, 11.5, 0.0);
(379900.1, 3748461.6, 11.4, 11.4, 0.0); (379920.1, 3748461.6, 11.3, 11.3, 0.0);
(379940.1, 3748461.6, 11.1, 11.1, 0.0); (379960.1, 3748461.6, 11.0, 11.0, 0.0);
(379980.1, 3748461.6, 10.9, 10.9, 0.0); (380000.1, 3748461.6, 10.9, 10.9, 0.0);
(380020.1, 3748461.6, 10.9, 10.9, 0.0); (380040.1, 3748461.6, 10.9, 10.9, 0.0);
(380060.1, 3748461.6, 10.8, 10.8, 0.0); (380080.1, 3748461.6, 10.6, 10.6, 0.0);
(380100.1, 3748461.6, 10.6, 10.6, 0.0); (380120.1, 3748461.6, 10.6, 10.6, 0.0);
(380140.1, 3748461.6, 10.5, 10.5, 0.0); (380160.1, 3748461.6, 10.1, 10.1, 0.0);
(380180.1, 3748461.6, 9.2, 9.2, 0.0); (380200.1, 3748461.6, 9.1, 9.1, 0.0);
(380220.1, 3748461.6, 9.1, 9.1, 0.0); (380240.1, 3748461.6, 9.2, 11.7, 0.0);
(380260.1, 3748461.6, 10.6, 10.6, 0.0); (380280.1, 3748461.6, 9.9, 9.9, 0.0);
(379860.1, 3748481.6, 11.4, 11.4, 0.0); (379880.1, 3748481.6, 11.3, 11.3, 0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379900.1, 3748481.6, 11.3, 11.3, 0.0); (379920.1, 3748481.6, 10.9, 10.9, 0.0);
(379940.1, 3748481.6, 10.6, 10.6, 0.0); (379960.1, 3748481.6, 10.5, 10.5, 0.0);
(379980.1, 3748481.6, 10.4, 10.4, 0.0); (380000.1, 3748481.6, 10.2, 10.2, 0.0);
(380020.1, 3748481.6, 10.1, 10.1, 0.0); (380040.1, 3748481.6, 10.0, 10.0, 0.0);
(380060.1, 3748481.6, 9.7, 9.7, 0.0); (380080.1, 3748481.6, 9.4, 9.4, 0.0);
(380100.1, 3748481.6, 9.2, 9.2, 0.0); (380120.1, 3748481.6, 9.2, 9.2, 0.0);
(380140.1, 3748481.6, 9.2, 9.2, 0.0); (380160.1, 3748481.6, 9.1, 9.1, 0.0);

```
     ( 380180.1, 3748481.6,       9.0,       9.0,       0.0);         ( 380200.1,
3748481.6,       9.1,       9.1,       0.0);
     ( 380220.1, 3748481.6,       9.0,       9.0,       0.0);         ( 380240.1,
3748481.6,       8.9,       8.9,       0.0);
     ( 380260.1, 3748481.6,       9.2,       9.2,       0.0);         ( 380280.1,
3748481.6,       9.3,       9.3,       0.0);
     ( 379860.1, 3748501.6,      11.3,      11.3,       0.0);         ( 379880.1,
3748501.6,      11.3,      11.3,       0.0);
     ( 379900.1, 3748501.6,      11.1,      11.1,       0.0);         ( 379920.1,
3748501.6,      10.8,      10.8,       0.0);
     ( 379940.1, 3748501.6,      10.6,      10.6,       0.0);         ( 379960.1,
3748501.6,      10.4,      10.4,       0.0);
     ( 379980.1, 3748501.6,      10.5,      10.5,       0.0);         ( 380000.1,
3748501.6,      10.3,      10.3,       0.0);
     ( 380020.1, 3748501.6,      10.2,      10.2,       0.0);         ( 380040.1,
3748501.6,      10.2,      10.2,       0.0);
     ( 380060.1, 3748501.6,      10.1,      10.1,       0.0);         ( 380080.1,
3748501.6,       9.4,       9.4,       0.0);
     ( 380100.1, 3748501.6,       9.2,       9.2,       0.0);         ( 380120.1,
3748501.6,       9.0,       9.0,       0.0);
     ( 380140.1, 3748501.6,       8.9,       8.9,       0.0);         ( 380160.1,
3748501.6,       8.8,       8.8,       0.0);
     ( 380180.1, 3748501.6,       8.8,       8.8,       0.0);         ( 380200.1,
3748501.6,       8.9,       8.9,       0.0);
     ( 380220.1, 3748501.6,       9.0,       9.0,       0.0);         ( 380240.1,
3748501.6,       9.0,       9.0,       0.0);
     ( 380260.1, 3748501.6,       9.1,       9.1,       0.0);         ( 380280.1,
3748501.6,       9.1,       9.1,       0.0);
     ( 379860.1, 3748521.6,      11.2,      11.2,       0.0);         ( 379880.1,
3748521.6,      11.2,      11.2,       0.0);
     ( 379900.1, 3748521.6,      10.9,      10.9,       0.0);         ( 379920.1,
3748521.6,      10.8,      10.8,       0.0);
     ( 379940.1, 3748521.6,      10.5,      10.5,       0.0);         ( 379960.1,
3748521.6,      10.4,      10.4,       0.0);
     ( 379980.1, 3748521.6,      10.5,      10.5,       0.0);         ( 380000.1,
3748521.6,      10.3,      10.3,       0.0);
     ( 380020.1, 3748521.6,      10.3,      10.3,       0.0);         ( 380040.1,
3748521.6,      10.3,      10.3,       0.0);
     ( 380060.1, 3748521.6,      10.2,      10.2,       0.0);         ( 380080.1,
3748521.6,       9.4,       9.4,       0.0);
     ( 380100.1, 3748521.6,       9.2,       9.2,       0.0);         ( 380120.1,
3748521.6,       8.9,       8.9,       0.0);
     ( 380140.1, 3748521.6,       8.8,       8.8,       0.0);         ( 380160.1,
3748521.6,       8.6,       8.6,       0.0);
     ( 380180.1, 3748521.6,       8.7,       8.7,       0.0);         ( 380200.1,
3748521.6,       8.8,       8.8,       0.0);
     ( 380220.1, 3748521.6,       8.8,       8.8,       0.0);         ( 380240.1,
3748521.6,       8.9,       8.9,       0.0);
     ( 380260.1, 3748521.6,       8.9,       8.9,       0.0);         ( 380280.1,
3748521.6,       8.9,       8.9,       0.0);
```

(379860.1, 3748541.6, 11.0, 11.0, 0.0); (379880.1, 3748541.6, 11.0, 11.0, 0.0);
(379900.1, 3748541.6, 10.8, 10.8, 0.0); (379920.1, 3748541.6, 10.6, 10.6, 0.0);
(379940.1, 3748541.6, 10.4, 10.4, 0.0); (379960.1, 3748541.6, 10.2, 10.2, 0.0);
(379980.1, 3748541.6, 10.3, 10.3, 0.0); (380000.1, 3748541.6, 10.2, 10.2, 0.0);
(380020.1, 3748541.6, 10.1, 10.1, 0.0); (380040.1, 3748541.6, 10.1, 10.1, 0.0);
(380060.1, 3748541.6, 9.9, 9.9, 0.0); (380080.1, 3748541.6, 9.3, 9.3, 0.0);
(380100.1, 3748541.6, 9.0, 9.0, 0.0); (380120.1, 3748541.6, 8.9, 8.9, 0.0);
(380140.1, 3748541.6, 8.7, 8.7, 0.0); (380160.1, 3748541.6, 8.4, 8.4, 0.0);
(380180.1, 3748541.6, 8.5, 8.5, 0.0); (380200.1, 3748541.6, 8.6, 8.6, 0.0);
(380220.1, 3748541.6, 8.6, 8.6, 0.0); (380240.1, 3748541.6, 8.6, 8.6, 0.0);
(380260.1, 3748541.6, 8.7, 8.7, 0.0); (380280.1, 3748541.6, 8.7, 8.7, 0.0);
(379860.1, 3748561.6, 10.9, 10.9, 0.0); (379880.1, 3748561.6, 11.1, 11.1, 0.0);
(379900.1, 3748561.6, 11.1, 11.1, 0.0); (379920.1, 3748561.6, 11.0, 11.0, 0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379940.1, 3748561.6, 10.8, 10.8, 0.0); (379960.1, 3748561.6, 10.7, 10.7, 0.0);
(379980.1, 3748561.6, 10.7, 10.7, 0.0); (380000.1, 3748561.6, 10.5, 10.5, 0.0);
(380020.1, 3748561.6, 10.4, 10.4, 0.0); (380040.1, 3748561.6, 10.2, 10.2, 0.0);
(380060.1, 3748561.6, 10.1, 10.1, 0.0); (380080.1, 3748561.6, 9.8, 9.8, 0.0);
(380100.1, 3748561.6, 9.5, 9.5, 0.0); (380120.1, 3748561.6, 9.3, 9.3, 0.0);
(380140.1, 3748561.6, 8.9, 8.9, 0.0); (380160.1, 3748561.6, 8.1, 8.1, 0.0);

```
    ( 380180.1, 3748561.6,       7.7,       7.7,       0.0);         ( 380200.1,
3748561.6,       7.5,       7.5,       0.0);
    ( 380220.1, 3748561.6,       7.6,       7.6,       0.0);         ( 380240.1,
3748561.6,       8.1,       8.1,       0.0);
    ( 380260.1, 3748561.6,       8.9,       8.9,       0.0);         ( 380280.1,
3748561.6,       9.3,       9.3,       0.0);
    ( 379724.4, 3747413.0,      19.6,      24.2,       0.0);         ( 379744.4,
3747413.0,      20.2,      24.4,       0.0);
    ( 379764.4, 3747413.0,      20.8,      24.4,       0.0);         ( 379784.4,
3747413.0,      20.9,      21.8,       0.0);
    ( 379724.4, 3747433.0,      16.1,      24.4,       0.0);         ( 379744.4,
3747433.0,      16.3,      24.4,       0.0);
    ( 379764.4, 3747433.0,      16.5,      24.4,       0.0);         ( 379784.4,
3747433.0,      16.6,      24.4,       0.0);
    ( 379724.4, 3747453.0,      15.0,      24.4,       0.0);         ( 379744.4,
3747453.0,      15.0,      24.4,       0.0);
    ( 379764.4, 3747453.0,      14.9,      24.4,       0.0);         ( 379784.4,
3747453.0,      15.1,      24.4,       0.0);
    ( 379724.4, 3747473.0,      15.2,      15.2,       0.0);         ( 379744.4,
3747473.0,      15.0,      21.8,       0.0);
    ( 379764.4, 3747473.0,      14.7,      24.4,       0.0);         ( 379784.4,
3747473.0,      15.0,      21.8,       0.0);
    ( 379724.4, 3747493.0,      15.4,      15.4,       0.0);         ( 379744.4,
3747493.0,      15.1,      15.1,       0.0);
    ( 379764.4, 3747493.0,      14.7,      14.7,       0.0);         ( 379784.4,
3747493.0,      15.1,      15.1,       0.0);
    ( 379724.4, 3747513.0,      15.2,      15.2,       0.0);         ( 379744.4,
3747513.0,      15.0,      15.0,       0.0);
    ( 379764.4, 3747513.0,      14.8,      14.8,       0.0);         ( 379784.4,
3747513.0,      15.2,      15.2,       0.0);
    ( 379724.4, 3747533.0,      14.8,      14.8,       0.0);         ( 379744.4,
3747533.0,      14.8,      14.8,       0.0);
    ( 379764.4, 3747533.0,      15.0,      15.0,       0.0);         ( 379784.4,
3747533.0,      15.2,      15.2,       0.0);
    ( 379724.4, 3747553.0,      15.3,      15.3,       0.0);         ( 379744.4,
3747553.0,      15.2,      15.2,       0.0);
    ( 379764.4, 3747553.0,      15.3,      15.3,       0.0);         ( 379784.4,
3747553.0,      15.3,      15.3,       0.0);
    ( 379724.4, 3747573.0,      15.4,      15.4,       0.0);         ( 379744.4,
3747573.0,      15.4,      15.4,       0.0);
    ( 379764.4, 3747573.0,      15.4,      15.4,       0.0);         ( 379784.4,
3747573.0,      15.3,      15.3,       0.0);
    ( 379724.4, 3747593.0,      15.4,      15.4,       0.0);         ( 379744.4,
3747593.0,      15.4,      15.4,       0.0);
    ( 379764.4, 3747593.0,      15.5,      15.5,       0.0);         ( 379784.4,
3747593.0,      15.2,      15.2,       0.0);
    ( 379724.4, 3747613.0,      15.2,      15.2,       0.0);         ( 379744.4,
3747613.0,      15.1,      15.1,       0.0);
    ( 379764.4, 3747613.0,      15.2,      15.2,       0.0);         ( 379784.4,
3747613.0,      15.0,      15.0,       0.0);
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(379724.4, 3747773.0, 14.9, 14.9, 0.0); (379744.4, 3747773.0, 14.8, 14.8, 0.0);
(379764.4, 3747773.0, 14.8, 14.8, 0.0); (379784.4, 3747773.0, 14.6, 14.6, 0.0);
(379724.4, 3747793.0, 14.8, 14.8, 0.0); (379744.4, 3747793.0, 14.7, 14.7, 0.0);
(379764.4, 3747793.0, 14.7, 14.7, 0.0); (379784.4, 3747793.0, 14.6, 14.6, 0.0);
(379724.4, 3747813.0, 14.7, 14.7, 0.0); (379744.4, 3747813.0, 14.6, 14.6, 0.0);

```
     ( 379764.4, 3747813.0,      14.7,      14.7,       0.0);         ( 379784.4,
3747813.0,      14.5,      14.5,       0.0);
     ( 379724.4, 3747833.0,      14.8,      14.8,       0.0);         ( 379744.4,
3747833.0,      14.8,      14.8,       0.0);
     ( 379764.4, 3747833.0,      14.8,      14.8,       0.0);         ( 379784.4,
3747833.0,      14.5,      14.5,       0.0);
     ( 379724.4, 3747853.0,      14.9,      14.9,       0.0);         ( 379744.4,
3747853.0,      14.8,      14.8,       0.0);
     ( 379764.4, 3747853.0,      14.9,      14.9,       0.0);         ( 379784.4,
3747853.0,      14.5,      14.5,       0.0);
     ( 379724.4, 3747873.0,      14.8,      14.8,       0.0);         ( 379744.4,
3747873.0,      14.8,      14.8,       0.0);
     ( 379764.4, 3747873.0,      14.8,      14.8,       0.0);         ( 379784.4,
3747873.0,      14.5,      14.5,       0.0);
     ( 379724.4, 3747893.0,      14.8,      14.8,       0.0);         ( 379744.4,
3747893.0,      14.7,      14.7,       0.0);
     ( 379764.4, 3747893.0,      14.7,      14.7,       0.0);         ( 379784.4,
3747893.0,      14.4,      14.4,       0.0);
     ( 379724.4, 3747913.0,      14.8,      14.8,       0.0);         ( 379744.4,
3747913.0,      14.6,      14.6,       0.0);
     ( 379764.4, 3747913.0,      14.7,      14.7,       0.0);         ( 379784.4,
3747913.0,      14.4,      14.4,       0.0);
     ( 379724.4, 3747933.0,      14.7,      14.7,       0.0);         ( 379744.4,
3747933.0,      14.6,      14.6,       0.0);
     ( 379764.4, 3747933.0,      14.7,      14.7,       0.0);         ( 379784.4,
3747933.0,      14.4,      14.4,       0.0);
     ( 379724.4, 3747953.0,      14.6,      14.6,       0.0);         ( 379744.4,
3747953.0,      14.5,      14.5,       0.0);
     ( 379764.4, 3747953.0,      14.6,      14.6,       0.0);         ( 379784.4,
3747953.0,      14.3,      14.3,       0.0);
     ( 379724.4, 3747973.0,      14.5,      14.5,       0.0);         ( 379744.4,
3747973.0,      14.4,      14.4,       0.0);
     ( 379764.4, 3747973.0,      14.4,      14.4,       0.0);         ( 379784.4,
3747973.0,      14.3,      14.3,       0.0);
     ( 379724.4, 3747993.0,      14.4,      14.4,       0.0);         ( 379744.4,
3747993.0,      14.2,      14.2,       0.0);
     ( 379764.4, 3747993.0,      14.2,      14.2,       0.0);         ( 379784.4,
3747993.0,      14.2,      14.2,       0.0);
     ( 379724.4, 3748013.0,      14.2,      14.2,       0.0);         ( 379744.4,
3748013.0,      14.1,      14.1,       0.0);
     ( 379764.4, 3748013.0,      14.1,      14.1,       0.0);         ( 379784.4,
3748013.0,      14.0,      14.0,       0.0);
     ( 379724.4, 3748033.0,      14.0,      14.0,       0.0);         ( 379744.4,
3748033.0,      14.0,      14.0,       0.0);
     ( 379764.4, 3748033.0,      14.0,      14.0,       0.0);         ( 379784.4,
3748033.0,      14.0,      14.0,       0.0);
     ( 379724.4, 3748053.0,      14.1,      14.1,       0.0);         ( 379744.4,
3748053.0,      13.9,      13.9,       0.0);
     ( 379764.4, 3748053.0,      14.0,      14.0,       0.0);         ( 379784.4,
3748053.0,      14.0,      14.0,       0.0);
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(379724.4, 3748073.0, 14.2, 14.2, 0.0); (379744.4, 3748073.0, 14.0, 14.0, 0.0);
(379764.4, 3748073.0, 13.9, 13.9, 0.0); (379784.4, 3748073.0, 14.1, 14.1, 0.0);
(379724.4, 3748093.0, 14.4, 14.4, 0.0); (379744.4, 3748093.0, 14.1, 14.1, 0.0);
(379764.4, 3748093.0, 13.8, 13.8, 0.0); (379784.4, 3748093.0, 14.0, 14.0, 0.0);
(379724.4, 3748113.0, 14.3, 14.3, 0.0); (379744.4, 3748113.0, 14.2, 14.2, 0.0);
(379764.4, 3748113.0, 13.7, 13.7, 0.0); (379784.4, 3748113.0, 13.9, 13.9, 0.0);
(379724.4, 3748133.0, 13.9, 13.9, 0.0); (379744.4, 3748133.0, 13.9, 13.9, 0.0);
(379764.4, 3748133.0, 13.6, 13.6, 0.0); (379784.4, 3748133.0, 13.9, 13.9, 0.0);
(379724.4, 3748153.0, 13.7, 13.7, 0.0); (379744.4, 3748153.0, 13.6, 13.6, 0.0);
(379764.4, 3748153.0, 13.5, 13.5, 0.0); (379784.4, 3748153.0, 13.8, 13.8, 0.0);
(379724.4, 3748173.0, 13.9, 13.9, 0.0); (379744.4, 3748173.0, 13.9, 13.9, 0.0);
(379764.4, 3748173.0, 13.6, 13.6, 0.0); (379784.4, 3748173.0, 13.7, 13.7, 0.0);
(379724.4, 3748193.0, 14.1, 14.1, 0.0); (379744.4, 3748193.0, 13.8, 13.8, 0.0);
(379764.4, 3748193.0, 13.5, 13.5, 0.0); (379784.4, 3748193.0, 13.7, 13.7, 0.0);
(379839.5, 3748081.5, 13.7, 13.7, 0.0); (379859.5, 3748081.5, 13.8, 13.8, 0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379839.5, 3748101.5, 13.6, 13.6, 0.0); (379859.5, 3748101.5, 13.7, 13.7, 0.0);
(379839.5, 3748121.5, 13.5, 13.5, 0.0); (379859.5, 3748121.5, 13.5, 13.5, 0.0);
(379839.5, 3748141.5, 13.4, 13.4, 0.0); (379859.5, 3748141.5, 13.5, 13.5, 0.0);
(379839.5, 3748161.5, 13.3, 13.3, 0.0); (379859.5, 3748161.5, 13.4, 13.4, 0.0);

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    ( 379839.5, 3748181.5,      13.2,      13.2,      0.0);        ( 379859.5,
3748181.5,      13.4,      13.4,      0.0);
    ( 379839.5, 3748201.5,      13.2,      13.2,      0.0);        ( 379859.5,
3748201.5,      13.4,      13.4,      0.0);
    ( 379839.5, 3748221.5,      13.1,      13.1,      0.0);        ( 379859.5,
3748221.5,      13.4,      13.4,      0.0);
    ( 379839.5, 3748241.5,      13.1,      13.1,      0.0);        ( 379859.5,
3748241.5,      13.3,      13.3,      0.0);
    ( 379839.5, 3748261.5,      13.0,      13.0,      0.0);        ( 379859.5,
3748261.5,      13.1,      13.1,      0.0);
    ( 379704.4, 3748213.1,      14.0,      14.0,      0.0);        ( 379724.4,
3748213.1,      14.1,      14.1,      0.0);
    ( 379744.4, 3748213.1,      13.7,      13.7,      0.0);        ( 379764.4,
3748213.1,      13.5,      13.5,      0.0);
    ( 379784.4, 3748213.1,      13.6,      13.6,      0.0);        ( 379804.4,
3748213.1,      13.5,      13.5,      0.0);
    ( 379704.4, 3748233.1,      13.8,      13.8,      0.0);        ( 379724.4,
3748233.1,      13.8,      13.8,      0.0);
    ( 379744.4, 3748233.1,      13.7,      13.7,      0.0);        ( 379764.4,
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    ( 379784.4, 3748233.1,      13.6,      13.6,      0.0);        ( 379804.4,
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    ( 379704.4, 3748253.1,      13.7,      13.7,      0.0);        ( 379724.4,
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    ( 379744.4, 3748253.1,      13.6,      13.6,      0.0);        ( 379764.4,
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    ( 379784.4, 3748253.1,      13.5,      13.5,      0.0);        ( 379804.4,
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    ( 379704.4, 3748273.1,      13.6,      13.6,      0.0);        ( 379724.4,
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    ( 379744.4, 3748273.1,      13.5,      13.5,      0.0);        ( 379764.4,
3748273.1,      13.4,      13.4,      0.0);
    ( 379784.4, 3748273.1,      13.4,      13.4,      0.0);        ( 379804.4,
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    ( 379704.4, 3748293.1,      13.6,      13.6,      0.0);        ( 379724.4,
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    ( 379744.4, 3748293.1,      13.6,      13.6,      0.0);        ( 379764.4,
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    ( 379784.4, 3748293.1,      13.1,      13.1,      0.0);        ( 379804.4,
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    ( 379704.4, 3748313.1,      13.6,      13.6,      0.0);        ( 379724.4,
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    ( 379744.4, 3748313.1,      13.7,      13.7,      0.0);        ( 379764.4,
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    ( 379784.4, 3748313.1,      13.1,      13.1,      0.0);        ( 379804.4,
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    ( 379704.4, 3748333.1,      13.6,      13.6,      0.0);        ( 379724.4,
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    ( 379744.4, 3748333.1,      13.8,      13.8,      0.0);        ( 379764.4,
3748333.1,      13.5,      13.5,      0.0);
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     ( 379704.4, 3748353.1,      13.4,      13.4,       0.0);         ( 379724.4,
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     ( 379744.4, 3748353.1,      13.2,      13.2,       0.0);         ( 379764.4,
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     ( 379784.4, 3748353.1,      12.7,      12.7,       0.0);         ( 379804.4,
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     ( 379744.4, 3748373.1,      12.9,      12.9,       0.0);         ( 379764.4,
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     ( 379784.4, 3748373.1,      12.5,      12.5,       0.0);         ( 379804.4,
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     ( 379704.4, 3748393.1,      13.1,      13.1,       0.0);         ( 379724.4,
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     ( 379744.4, 3748393.1,      12.9,      12.9,       0.0);         ( 379764.4,
3748393.1,      12.7,      12.7,       0.0);
     ( 379784.4, 3748393.1,      12.6,      12.6,       0.0);         ( 379804.4,
3748393.1,      12.4,      12.4,       0.0);
     ( 379704.4, 3748413.1,      12.8,      12.8,       0.0);         ( 379724.4,
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     ( 379744.4, 3748413.1,      12.6,      12.6,       0.0);         ( 379764.4,
3748413.1,      12.5,      12.5,       0.0);
     ( 379784.4, 3748413.1,      12.4,      12.4,       0.0);         ( 379804.4,
3748413.1,      12.2,      12.2,       0.0);
     ( 379704.4, 3748433.1,      12.7,      12.7,       0.0);         ( 379724.4,
3748433.1,      12.6,      12.6,       0.0);
     ( 379744.4, 3748433.1,      12.4,      12.4,       0.0);         ( 379764.4,
3748433.1,      12.3,      12.3,       0.0);
     ( 379784.4, 3748433.1,      12.2,      12.2,       0.0);         ( 379804.4,
3748433.1,      12.0,      12.0,       0.0);
♠ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***        10:40:54

                                  PAGE 295
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                        (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                  (METERS)

     ( 379704.4, 3748453.1,      12.8,      12.8,       0.0);         ( 379724.4,
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3748453.1,      12.2,      12.2,       0.0);
     ( 379784.4, 3748453.1,      12.3,      12.3,       0.0);         ( 379804.4,
3748453.1,      12.1,      12.1,       0.0);
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     ( 379744.4, 3748473.1,      12.0,      12.0,       0.0);         ( 379764.4,
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     ( 379784.4, 3748473.1,      12.1,      12.1,       0.0);         ( 379804.4,
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     ( 379704.4, 3748493.1,      12.4,      12.4,       0.0);         ( 379724.4,
3748493.1,      12.1,      12.1,       0.0);
     ( 379744.4, 3748493.1,      11.8,      11.8,       0.0);         ( 379764.4,
3748493.1,      11.9,      11.9,       0.0);
     ( 379784.4, 3748493.1,      11.9,      11.9,       0.0);         ( 379804.4,
3748493.1,      11.7,      11.7,       0.0);
     ( 379704.4, 3748513.1,      12.4,      12.4,       0.0);         ( 379724.4,
3748513.1,      12.1,      12.1,       0.0);
     ( 379744.4, 3748513.1,      11.8,      11.8,       0.0);         ( 379764.4,
3748513.1,      11.8,      11.8,       0.0);
     ( 379784.4, 3748513.1,      11.8,      11.8,       0.0);         ( 379804.4,
3748513.1,      11.6,      11.6,       0.0);
     ( 379704.4, 3748533.1,      12.2,      12.2,       0.0);         ( 379724.4,
3748533.1,      11.9,      11.9,       0.0);
     ( 379744.4, 3748533.1,      11.7,      11.7,       0.0);         ( 379764.4,
3748533.1,      11.6,      11.6,       0.0);
     ( 379784.4, 3748533.1,      11.6,      11.6,       0.0);         ( 379804.4,
3748533.1,      11.4,      11.4,       0.0);
     ( 379704.4, 3748553.1,      11.9,      11.9,       0.0);         ( 379724.4,
3748553.1,      11.7,      11.7,       0.0);
     ( 379744.4, 3748553.1,      11.6,      11.6,       0.0);         ( 379764.4,
3748553.1,      11.6,      11.6,       0.0);
     ( 379784.4, 3748553.1,      11.5,      11.5,       0.0);         ( 379804.4,
3748553.1,      11.3,      11.3,       0.0);
     ( 379704.4, 3748573.1,      11.8,      11.8,       0.0);         ( 379724.4,
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     ( 379744.4, 3748573.1,      11.7,      11.7,       0.0);         ( 379764.4,
3748573.1,      11.6,      11.6,       0.0);
     ( 379784.4, 3748573.1,      11.5,      11.5,       0.0);         ( 379804.4,
3748573.1,      11.2,      11.2,       0.0);
     ( 379704.4, 3748593.1,      11.9,      11.9,       0.0);         ( 379724.4,
3748593.1,      11.9,      11.9,       0.0);
     ( 379744.4, 3748593.1,      11.8,      11.8,       0.0);         ( 379764.4,
3748593.1,      11.7,      11.7,       0.0);
     ( 379784.4, 3748593.1,      11.6,      11.6,       0.0);         ( 379804.4,
3748593.1,      11.2,      11.2,       0.0);
     ( 379704.4, 3748192.9,      14.1,      14.1,       0.0);         ( 379724.4,
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     ( 379744.4, 3748192.9,      13.8,      13.8,       0.0);         ( 379764.4,
3748192.9,      13.5,      13.5,       0.0);
     ( 379784.4, 3748192.9,      13.7,      13.7,       0.0);         ( 379804.4,
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     ( 379704.4, 3748212.9,      14.0,      14.0,       0.0);         ( 379724.4,
3748212.9,      14.1,      14.1,       0.0);
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(379784.4, 3748212.9, 13.6, 13.6, 0.0); (379804.4, 3748212.9, 13.5, 13.5, 0.0);
(379338.6, 3748013.8, 15.1, 15.1, 0.0); (379358.6, 3748013.8, 15.1, 15.1, 0.0);
(379378.6, 3748013.8, 15.2, 15.2, 0.0); (379398.6, 3748013.8, 15.2, 15.2, 0.0);
(379418.6, 3748013.8, 15.2, 15.2, 0.0); (379438.6, 3748013.8, 15.2, 15.2, 0.0);
(379458.6, 3748013.8, 15.4, 15.4, 0.0); (379478.6, 3748013.8, 15.2, 15.2, 0.0);
(379498.6, 3748013.8, 15.1, 15.1, 0.0); (379518.6, 3748013.8, 15.0, 15.0, 0.0);
(379538.6, 3748013.8, 15.0, 15.0, 0.0); (379558.6, 3748013.8, 14.9, 14.9, 0.0);
(379578.6, 3748013.8, 14.8, 14.8, 0.0); (379598.6, 3748013.8, 14.8, 14.8, 0.0);
(379618.6, 3748013.8, 14.7, 14.7, 0.0); (379638.6, 3748013.8, 14.6, 14.6, 0.0);
(379658.6, 3748013.8, 14.5, 14.5, 0.0); (379678.6, 3748013.8, 14.4, 14.4, 0.0);
(379338.6, 3748033.8, 14.8, 14.8, 0.0); (379358.6, 3748033.8, 14.9, 14.9, 0.0);
(379378.6, 3748033.8, 14.9, 14.9, 0.0); (379398.6, 3748033.8, 15.0, 15.0, 0.0);
(379418.6, 3748033.8, 15.0, 15.0, 0.0); (379438.6, 3748033.8, 15.0, 15.0, 0.0);
(379458.6, 3748033.8, 15.0, 15.0, 0.0); (379478.6, 3748033.8, 15.0, 15.0, 0.0);
(379498.6, 3748033.8, 14.9, 14.9, 0.0); (379518.6, 3748033.8, 14.8, 14.8, 0.0);
(379538.6, 3748033.8, 14.8, 14.8, 0.0); (379558.6, 3748033.8, 14.8, 14.8, 0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379578.6, 3748033.8, 14.7, 14.7, 0.0); (379598.6, 3748033.8, 14.6, 14.6, 0.0);
(379618.6, 3748033.8, 14.6, 14.6, 0.0); (379638.6, 3748033.8, 14.6, 14.6, 0.0);

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3748033.8,      14.4,      14.4,       0.0);
     ( 379338.6, 3748053.8,      15.2,      15.2,       0.0);         ( 379358.6,
3748053.8,      15.2,      15.2,       0.0);
     ( 379378.6, 3748053.8,      14.9,      14.9,       0.0);         ( 379398.6,
3748053.8,      15.1,      15.1,       0.0);
     ( 379418.6, 3748053.8,      15.2,      15.2,       0.0);         ( 379438.6,
3748053.8,      15.1,      15.1,       0.0);
     ( 379458.6, 3748053.8,      15.2,      15.2,       0.0);         ( 379478.6,
3748053.8,      15.3,      15.3,       0.0);
     ( 379498.6, 3748053.8,      15.1,      15.1,       0.0);         ( 379518.6,
3748053.8,      14.9,      14.9,       0.0);
     ( 379538.6, 3748053.8,      15.1,      15.1,       0.0);         ( 379558.6,
3748053.8,      15.0,      15.0,       0.0);
     ( 379578.6, 3748053.8,      14.9,      14.9,       0.0);         ( 379598.6,
3748053.8,      14.8,      14.8,       0.0);
     ( 379618.6, 3748053.8,      14.8,      14.8,       0.0);         ( 379638.6,
3748053.8,      14.9,      14.9,       0.0);
     ( 379658.6, 3748053.8,      14.8,      14.8,       0.0);         ( 379678.6,
3748053.8,      14.6,      14.6,       0.0);
     ( 379338.6, 3748073.8,      15.4,      15.4,       0.0);         ( 379358.6,
3748073.8,      15.3,      15.3,       0.0);
     ( 379378.6, 3748073.8,      14.8,      14.8,       0.0);         ( 379398.6,
3748073.8,      15.1,      15.1,       0.0);
     ( 379418.6, 3748073.8,      15.2,      15.2,       0.0);         ( 379438.6,
3748073.8,      15.1,      15.1,       0.0);
     ( 379458.6, 3748073.8,      15.1,      15.1,       0.0);         ( 379478.6,
3748073.8,      15.3,      15.3,       0.0);
     ( 379498.6, 3748073.8,      15.1,      15.1,       0.0);         ( 379518.6,
3748073.8,      15.0,      15.0,       0.0);
     ( 379538.6, 3748073.8,      15.2,      15.2,       0.0);         ( 379558.6,
3748073.8,      15.0,      15.0,       0.0);
     ( 379578.6, 3748073.8,      14.7,      14.7,       0.0);         ( 379598.6,
3748073.8,      14.6,      14.6,       0.0);
     ( 379618.6, 3748073.8,      14.6,      14.6,       0.0);         ( 379638.6,
3748073.8,      14.8,      14.8,       0.0);
     ( 379658.6, 3748073.8,      14.6,      14.6,       0.0);         ( 379678.6,
3748073.8,      14.4,      14.4,       0.0);
     ( 379338.6, 3748093.8,      15.4,      15.4,       0.0);         ( 379358.6,
3748093.8,      15.2,      15.2,       0.0);
     ( 379378.6, 3748093.8,      14.8,      14.8,       0.0);         ( 379398.6,
3748093.8,      15.0,      15.0,       0.0);
     ( 379418.6, 3748093.8,      15.2,      15.2,       0.0);         ( 379438.6,
3748093.8,      15.0,      15.0,       0.0);
     ( 379458.6, 3748093.8,      15.1,      15.1,       0.0);         ( 379478.6,
3748093.8,      15.2,      15.2,       0.0);
     ( 379498.6, 3748093.8,      15.0,      15.0,       0.0);         ( 379518.6,
3748093.8,      14.9,      14.9,       0.0);
     ( 379538.6, 3748093.8,      15.3,      15.3,       0.0);         ( 379558.6,
3748093.8,      14.9,      14.9,       0.0);
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(379618.6, 3748093.8, 14.5, 14.5, 0.0); (379638.6, 3748093.8, 14.5, 14.5, 0.0);
(379658.6, 3748093.8, 14.4, 14.4, 0.0); (379678.6, 3748093.8, 14.3, 14.3, 0.0);
(379338.6, 3748113.8, 15.3, 15.3, 0.0); (379358.6, 3748113.8, 15.2, 15.2, 0.0);
(379378.6, 3748113.8, 14.8, 14.8, 0.0); (379398.6, 3748113.8, 15.0, 15.0, 0.0);
(379418.6, 3748113.8, 15.1, 15.1, 0.0); (379438.6, 3748113.8, 15.0, 15.0, 0.0);
(379458.6, 3748113.8, 15.1, 15.1, 0.0); (379478.6, 3748113.8, 15.1, 15.1, 0.0);
(379498.6, 3748113.8, 14.9, 14.9, 0.0); (379518.6, 3748113.8, 14.8, 14.8, 0.0);
(379538.6, 3748113.8, 15.2, 15.2, 0.0); (379558.6, 3748113.8, 15.1, 15.1, 0.0);
(379578.6, 3748113.8, 14.5, 14.5, 0.0); (379598.6, 3748113.8, 14.3, 14.3, 0.0);
(379618.6, 3748113.8, 14.5, 14.5, 0.0); (379638.6, 3748113.8, 14.4, 14.4, 0.0);
(379658.6, 3748113.8, 14.3, 14.3, 0.0); (379678.6, 3748113.8, 14.3, 14.3, 0.0);
(379338.6, 3748133.8, 15.1, 15.1, 0.0); (379358.6, 3748133.8, 15.1, 15.1, 0.0);
(379378.6, 3748133.8, 14.6, 14.6, 0.0); (379398.6, 3748133.8, 14.8, 14.8, 0.0);
(379418.6, 3748133.8, 15.0, 15.0, 0.0); (379438.6, 3748133.8, 14.9, 14.9, 0.0);
(379458.6, 3748133.8, 14.9, 14.9, 0.0); (379478.6, 3748133.8, 14.9, 14.9, 0.0);
(379498.6, 3748133.8, 14.7, 14.7, 0.0); (379518.6, 3748133.8, 14.7, 14.7, 0.0);
(379538.6, 3748133.8, 14.9, 14.9, 0.0); (379558.6, 3748133.8, 14.7, 14.7, 0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379578.6, 3748133.8, 14.3, 14.3, 0.0); (379598.6, 3748133.8, 14.1, 14.1, 0.0);

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     ( 379658.6, 3748133.8,      14.0,      14.0,       0.0);         ( 379678.6,
3748133.8,      14.0,      14.0,       0.0);
     ( 379338.6, 3748153.8,      14.8,      14.8,       0.0);         ( 379358.6,
3748153.8,      14.8,      14.8,       0.0);
     ( 379378.6, 3748153.8,      14.4,      14.4,       0.0);         ( 379398.6,
3748153.8,      14.6,      14.6,       0.0);
     ( 379418.6, 3748153.8,      14.8,      14.8,       0.0);         ( 379438.6,
3748153.8,      14.7,      14.7,       0.0);
     ( 379458.6, 3748153.8,      14.7,      14.7,       0.0);         ( 379478.6,
3748153.8,      14.6,      14.6,       0.0);
     ( 379498.6, 3748153.8,      14.6,      14.6,       0.0);         ( 379518.6,
3748153.8,      14.6,      14.6,       0.0);
     ( 379538.6, 3748153.8,      14.6,      14.6,       0.0);         ( 379558.6,
3748153.8,      14.4,      14.4,       0.0);
     ( 379578.6, 3748153.8,      14.1,      14.1,       0.0);         ( 379598.6,
3748153.8,      13.9,      13.9,       0.0);
     ( 379618.6, 3748153.8,      13.9,      13.9,       0.0);         ( 379638.6,
3748153.8,      13.9,      13.9,       0.0);
     ( 379658.6, 3748153.8,      13.8,      13.8,       0.0);         ( 379678.6,
3748153.8,      13.8,      13.8,       0.0);
     ( 379338.6, 3748173.8,      14.7,      14.7,       0.0);         ( 379358.6,
3748173.8,      14.7,      14.7,       0.0);
     ( 379378.6, 3748173.8,      14.6,      14.6,       0.0);         ( 379398.6,
3748173.8,      14.7,      14.7,       0.0);
     ( 379418.6, 3748173.8,      14.8,      14.8,       0.0);         ( 379438.6,
3748173.8,      14.8,      14.8,       0.0);
     ( 379458.6, 3748173.8,      14.7,      14.7,       0.0);         ( 379478.6,
3748173.8,      14.6,      14.6,       0.0);
     ( 379498.6, 3748173.8,      14.5,      14.5,       0.0);         ( 379518.6,
3748173.8,      14.5,      14.5,       0.0);
     ( 379538.6, 3748173.8,      14.7,      14.7,       0.0);         ( 379558.6,
3748173.8,      14.6,      14.6,       0.0);
     ( 379578.6, 3748173.8,      14.3,      14.3,       0.0);         ( 379598.6,
3748173.8,      14.1,      14.1,       0.0);
     ( 379618.6, 3748173.8,      14.4,      14.4,       0.0);         ( 379638.6,
3748173.8,      14.2,      14.2,       0.0);
     ( 379658.6, 3748173.8,      14.2,      14.2,       0.0);         ( 379678.6,
3748173.8,      14.2,      14.2,       0.0);
     ( 379338.6, 3748193.8,      14.5,      14.5,       0.0);         ( 379358.6,
3748193.8,      14.6,      14.6,       0.0);
     ( 379378.6, 3748193.8,      14.5,      14.5,       0.0);         ( 379398.6,
3748193.8,      14.6,      14.6,       0.0);
     ( 379418.6, 3748193.8,      14.6,      14.6,       0.0);         ( 379438.6,
3748193.8,      14.6,      14.6,       0.0);
     ( 379458.6, 3748193.8,      14.7,      14.7,       0.0);         ( 379478.6,
3748193.8,      14.6,      14.6,       0.0);
     ( 379498.6, 3748193.8,      14.4,      14.4,       0.0);         ( 379518.6,
3748193.8,      14.4,      14.4,       0.0);
```

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     ( 379538.6, 3748193.8,      14.7,      14.7,       0.0);         ( 379558.6,
3748193.8,      14.7,      14.7,       0.0);
     ( 379578.6, 3748193.8,      14.3,      14.3,       0.0);         ( 379598.6,
3748193.8,      14.2,      14.2,       0.0);
     ( 379618.6, 3748193.8,      14.5,      14.5,       0.0);         ( 379638.6,
3748193.8,      14.4,      14.4,       0.0);
     ( 379658.6, 3748193.8,      14.3,      14.3,       0.0);         ( 379678.6,
3748193.8,      14.2,      14.2,       0.0);
     ( 379338.6, 3748213.8,      14.3,      14.3,       0.0);         ( 379358.6,
3748213.8,      14.3,      14.3,       0.0);
     ( 379378.6, 3748213.8,      14.2,      14.2,       0.0);         ( 379398.6,
3748213.8,      14.2,      14.2,       0.0);
     ( 379418.6, 3748213.8,      14.3,      14.3,       0.0);         ( 379438.6,
3748213.8,      14.3,      14.3,       0.0);
     ( 379458.6, 3748213.8,      14.7,      14.7,       0.0);         ( 379478.6,
3748213.8,      14.6,      14.6,       0.0);
     ( 379498.6, 3748213.8,      14.4,      14.4,       0.0);         ( 379518.6,
3748213.8,      14.4,      14.4,       0.0);
     ( 379538.6, 3748213.8,      14.6,      14.6,       0.0);         ( 379558.6,
3748213.8,      14.6,      14.6,       0.0);
     ( 379578.6, 3748213.8,      14.2,      14.2,       0.0);         ( 379598.6,
3748213.8,      14.1,      14.1,       0.0);
     ( 379618.6, 3748213.8,      14.3,      14.3,       0.0);         ( 379638.6,
3748213.8,      14.4,      14.4,       0.0);
     ( 379658.6, 3748213.8,      14.2,      14.2,       0.0);         ( 379678.6,
3748213.8,      14.0,      14.0,       0.0);
     ( 379338.6, 3748233.8,      13.8,      13.8,       0.0);         ( 379358.6,
3748233.8,      13.9,      13.9,       0.0);
     ( 379378.6, 3748233.8,      13.9,      13.9,       0.0);         ( 379398.6,
3748233.8,      14.0,      14.0,       0.0);
     ( 379418.6, 3748233.8,      14.0,      14.0,       0.0);         ( 379438.6,
3748233.8,      14.1,      14.1,       0.0);
     ( 379458.6, 3748233.8,      14.2,      14.2,       0.0);         ( 379478.6,
3748233.8,      14.3,      14.3,       0.0);
     ( 379498.6, 3748233.8,      14.3,      14.3,       0.0);         ( 379518.6,
3748233.8,      14.2,      14.2,       0.0);
     ( 379538.6, 3748233.8,      14.5,      14.5,       0.0);         ( 379558.6,
3748233.8,      14.3,      14.3,       0.0);
```


*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

```
     ( 379578.6, 3748233.8,      14.1,      14.1,       0.0);         ( 379598.6,
3748233.8,      14.0,      14.0,       0.0);
     ( 379618.6, 3748233.8,      14.0,      14.0,       0.0);         ( 379638.6,
3748233.8,      14.1,      14.1,       0.0);
     ( 379658.6, 3748233.8,      14.0,      14.0,       0.0);         ( 379678.6,
3748233.8,      13.9,      13.9,       0.0);
     ( 379338.6, 3748253.8,      13.6,      13.6,       0.0);         ( 379358.6,
3748253.8,      13.8,      13.8,       0.0);
     ( 379378.6, 3748253.8,      13.9,      13.9,       0.0);         ( 379398.6,
3748253.8,      13.9,      13.9,       0.0);
     ( 379418.6, 3748253.8,      14.0,      14.0,       0.0);         ( 379438.6,
3748253.8,      14.1,      14.1,       0.0);
     ( 379458.6, 3748253.8,      14.2,      14.2,       0.0);         ( 379478.6,
3748253.8,      14.3,      14.3,       0.0);
     ( 379498.6, 3748253.8,      14.2,      14.2,       0.0);         ( 379518.6,
3748253.8,      14.2,      14.2,       0.0);
     ( 379538.6, 3748253.8,      14.4,      14.4,       0.0);         ( 379558.6,
3748253.8,      14.2,      14.2,       0.0);
     ( 379578.6, 3748253.8,      14.0,      14.0,       0.0);         ( 379598.6,
3748253.8,      13.9,      13.9,       0.0);
     ( 379618.6, 3748253.8,      13.9,      13.9,       0.0);         ( 379638.6,
3748253.8,      13.9,      13.9,       0.0);
     ( 379658.6, 3748253.8,      13.8,      13.8,       0.0);         ( 379678.6,
3748253.8,      13.8,      13.8,       0.0);
     ( 379338.6, 3748273.8,      13.8,      13.8,       0.0);         ( 379358.6,
3748273.8,      14.1,      14.1,       0.0);
     ( 379378.6, 3748273.8,      14.2,      14.2,       0.0);         ( 379398.6,
3748273.8,      14.2,      14.2,       0.0);
     ( 379418.6, 3748273.8,      14.3,      14.3,       0.0);         ( 379438.6,
3748273.8,      14.4,      14.4,       0.0);
     ( 379458.6, 3748273.8,      14.4,      14.4,       0.0);         ( 379478.6,
3748273.8,      14.3,      14.3,       0.0);
     ( 379498.6, 3748273.8,      14.2,      14.2,       0.0);         ( 379518.6,
3748273.8,      14.1,      14.1,       0.0);
     ( 379538.6, 3748273.8,      14.3,      14.3,       0.0);         ( 379558.6,
3748273.8,      14.1,      14.1,       0.0);
     ( 379578.6, 3748273.8,      14.0,      14.0,       0.0);         ( 379598.6,
3748273.8,      13.9,      13.9,       0.0);
     ( 379618.6, 3748273.8,      13.8,      13.8,       0.0);         ( 379638.6,
3748273.8,      13.8,      13.8,       0.0);
     ( 379658.6, 3748273.8,      13.8,      13.8,       0.0);         ( 379678.6,
3748273.8,      13.7,      13.7,       0.0);
     ( 379338.6, 3748293.8,      13.7,      13.7,       0.0);         ( 379358.6,
3748293.8,      13.7,      13.7,       0.0);
     ( 379378.6, 3748293.8,      14.0,      14.0,       0.0);         ( 379398.6,
3748293.8,      14.0,      14.0,       0.0);
     ( 379418.6, 3748293.8,      14.0,      14.0,       0.0);         ( 379438.6,
3748293.8,      14.2,      14.2,       0.0);
     ( 379458.6, 3748293.8,      14.1,      14.1,       0.0);         ( 379478.6,
3748293.8,      14.2,      14.2,       0.0);
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```
     ( 379498.6, 3748293.8,      14.1,      14.1,       0.0);         ( 379518.6,
3748293.8,      14.0,      14.0,       0.0);
     ( 379538.6, 3748293.8,      14.0,      14.0,       0.0);         ( 379558.6,
3748293.8,      13.9,      13.9,       0.0);
     ( 379578.6, 3748293.8,      13.9,      13.9,       0.0);         ( 379598.6,
3748293.8,      13.9,      13.9,       0.0);
     ( 379618.6, 3748293.8,      14.1,      14.1,       0.0);         ( 379638.6,
3748293.8,      13.8,      13.8,       0.0);
     ( 379658.6, 3748293.8,      13.7,      13.7,       0.0);         ( 379678.6,
3748293.8,      13.6,      13.6,       0.0);
     ( 379338.6, 3748313.8,      13.4,      13.4,       0.0);         ( 379358.6,
3748313.8,      13.3,      13.3,       0.0);
     ( 379378.6, 3748313.8,      13.7,      13.7,       0.0);         ( 379398.6,
3748313.8,      13.9,      13.9,       0.0);
     ( 379418.6, 3748313.8,      13.9,      13.9,       0.0);         ( 379438.6,
3748313.8,      14.0,      14.0,       0.0);
     ( 379458.6, 3748313.8,      14.0,      14.0,       0.0);         ( 379478.6,
3748313.8,      14.1,      14.1,       0.0);
     ( 379498.6, 3748313.8,      14.0,      14.0,       0.0);         ( 379518.6,
3748313.8,      13.8,      13.8,       0.0);
     ( 379538.6, 3748313.8,      13.9,      13.9,       0.0);         ( 379558.6,
3748313.8,      13.9,      13.9,       0.0);
     ( 379578.6, 3748313.8,      13.8,      13.8,       0.0);         ( 379598.6,
3748313.8,      13.9,      13.9,       0.0);
     ( 379618.6, 3748313.8,      14.3,      14.3,       0.0);         ( 379638.6,
3748313.8,      13.8,      13.8,       0.0);
     ( 379658.6, 3748313.8,      13.6,      13.6,       0.0);         ( 379678.6,
3748313.8,      13.5,      13.5,       0.0);
     ( 379338.6, 3748333.8,      12.6,      12.6,       0.0);         ( 379358.6,
3748333.8,      12.7,      12.7,       0.0);
     ( 379378.6, 3748333.8,      13.4,      13.4,       0.0);         ( 379398.6,
3748333.8,      13.8,      13.8,       0.0);
     ( 379418.6, 3748333.8,      13.9,      13.9,       0.0);         ( 379438.6,
3748333.8,      13.9,      13.9,       0.0);
     ( 379458.6, 3748333.8,      14.0,      14.0,       0.0);         ( 379478.6,
3748333.8,      14.1,      14.1,       0.0);
     ( 379498.6, 3748333.8,      13.9,      13.9,       0.0);         ( 379518.6,
3748333.8,      13.7,      13.7,       0.0);
     ( 379538.6, 3748333.8,      13.8,      13.8,       0.0);         ( 379558.6,
3748333.8,      13.9,      13.9,       0.0);
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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)

(METERS)

(379578.6, 3748333.8, 13.8, 13.8, 0.0); (379598.6, 3748333.8, 13.9, 13.9, 0.0);
(379618.6, 3748333.8, 14.2, 14.2, 0.0); (379638.6, 3748333.8, 13.8, 13.8, 0.0);
(379658.6, 3748333.8, 13.6, 13.6, 0.0); (379678.6, 3748333.8, 13.5, 13.5, 0.0);
(379338.6, 3748353.8, 12.0, 12.0, 0.0); (379358.6, 3748353.8, 12.1, 12.1, 0.0);
(379378.6, 3748353.8, 12.8, 12.8, 0.0); (379398.6, 3748353.8, 13.1, 13.1, 0.0);
(379418.6, 3748353.8, 13.2, 13.2, 0.0); (379438.6, 3748353.8, 13.3, 13.3, 0.0);
(379458.6, 3748353.8, 13.8, 13.8, 0.0); (379478.6, 3748353.8, 13.9, 13.9, 0.0);
(379498.6, 3748353.8, 13.8, 13.8, 0.0); (379518.6, 3748353.8, 13.6, 13.6, 0.0);
(379538.6, 3748353.8, 13.8, 13.8, 0.0); (379558.6, 3748353.8, 13.8, 13.8, 0.0);
(379578.6, 3748353.8, 13.8, 13.8, 0.0); (379598.6, 3748353.8, 13.7, 13.7, 0.0);
(379618.6, 3748353.8, 13.9, 13.9, 0.0); (379638.6, 3748353.8, 13.6, 13.6, 0.0);
(379658.6, 3748353.8, 13.5, 13.5, 0.0); (379678.6, 3748353.8, 13.5, 13.5, 0.0);
(379338.6, 3748373.8, 11.6, 11.6, 0.0); (379358.6, 3748373.8, 11.7, 11.7, 0.0);
(379378.6, 3748373.8, 12.2, 12.2, 0.0); (379398.6, 3748373.8, 12.5, 12.5, 0.0);
(379418.6, 3748373.8, 12.6, 12.6, 0.0); (379438.6, 3748373.8, 12.8, 12.8, 0.0);
(379458.6, 3748373.8, 13.5, 13.5, 0.0); (379478.6, 3748373.8, 13.7, 13.7, 0.0);
(379498.6, 3748373.8, 13.6, 13.6, 0.0); (379518.6, 3748373.8, 13.5, 13.5, 0.0);
(379538.6, 3748373.8, 13.7, 13.7, 0.0); (379558.6, 3748373.8, 13.7, 13.7, 0.0);
(379578.6, 3748373.8, 13.7, 13.7, 0.0); (379598.6, 3748373.8, 13.6, 13.6, 0.0);
(379618.6, 3748373.8, 13.6, 13.6, 0.0); (379638.6, 3748373.8, 13.4, 13.4, 0.0);
(379658.6, 3748373.8, 13.4, 13.4, 0.0); (379678.6, 3748373.8, 13.4, 13.4, 0.0);
(379338.6, 3748393.8, 11.5, 11.5, 0.0); (379358.6, 3748393.8, 11.8, 11.8, 0.0);
(379378.6, 3748393.8, 12.0, 12.0, 0.0); (379398.6, 3748393.8, 12.2, 12.2, 0.0);
(379418.6, 3748393.8, 12.5, 12.5, 0.0); (379438.6, 3748393.8, 12.6, 12.6, 0.0);

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     ( 379458.6, 3748393.8,      13.0,      13.0,       0.0);         ( 379478.6,
3748393.8,      13.3,      13.3,       0.0);
     ( 379498.6, 3748393.8,      13.5,      13.5,       0.0);         ( 379518.6,
3748393.8,      13.4,      13.4,       0.0);
     ( 379538.6, 3748393.8,      13.6,      13.6,       0.0);         ( 379558.6,
3748393.8,      13.6,      13.6,       0.0);
     ( 379578.6, 3748393.8,      13.5,      13.5,       0.0);         ( 379598.6,
3748393.8,      13.5,      13.5,       0.0);
     ( 379618.6, 3748393.8,      13.5,      13.5,       0.0);         ( 379638.6,
3748393.8,      13.2,      13.2,       0.0);
     ( 379658.6, 3748393.8,      13.1,      13.1,       0.0);         ( 379678.6,
3748393.8,      13.1,      13.1,       0.0);
     ( 379338.6, 3748413.8,      11.1,      11.1,       0.0);         ( 379358.6,
3748413.8,      11.4,      11.4,       0.0);
     ( 379378.6, 3748413.8,      11.7,      11.7,       0.0);         ( 379398.6,
3748413.8,      11.9,      11.9,       0.0);
     ( 379418.6, 3748413.8,      12.2,      12.2,       0.0);         ( 379438.6,
3748413.8,      12.4,      12.4,       0.0);
     ( 379458.6, 3748413.8,      12.7,      12.7,       0.0);         ( 379478.6,
3748413.8,      13.1,      13.1,       0.0);
     ( 379498.6, 3748413.8,      13.3,      13.3,       0.0);         ( 379518.6,
3748413.8,      13.2,      13.2,       0.0);
     ( 379538.6, 3748413.8,      13.3,      13.3,       0.0);         ( 379558.6,
3748413.8,      13.2,      13.2,       0.0);
     ( 379578.6, 3748413.8,      13.2,      13.2,       0.0);         ( 379598.6,
3748413.8,      13.2,      13.2,       0.0);
     ( 379618.6, 3748413.8,      13.1,      13.1,       0.0);         ( 379638.6,
3748413.8,      12.9,      12.9,       0.0);
     ( 379658.6, 3748413.8,      12.9,      12.9,       0.0);         ( 379678.6,
3748413.8,      12.9,      12.9,       0.0);
     ( 378918.4, 3748182.9,      16.0,      16.0,       0.0);         ( 378938.4,
3748182.9,      16.1,      16.1,       0.0);
     ( 378958.4, 3748182.9,      16.0,      16.0,       0.0);         ( 378978.4,
3748182.9,      15.7,      15.7,       0.0);
     ( 378998.4, 3748182.9,      15.6,      15.6,       0.0);         ( 379018.4,
3748182.9,      15.5,      15.5,       0.0);
     ( 379038.4, 3748182.9,      15.5,      15.5,       0.0);         ( 379058.4,
3748182.9,      15.4,      15.4,       0.0);
     ( 379078.4, 3748182.9,      15.2,      15.2,       0.0);         ( 379098.4,
3748182.9,      14.7,      14.7,       0.0);
     ( 379118.4, 3748182.9,      14.3,      14.3,       0.0);         ( 379138.4,
3748182.9,      13.8,      13.8,       0.0);
↟ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        10:40:54

                                  PAGE 300
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379158.4, 3748182.9, 13.3, 13.3, 0.0); (379178.4, 3748182.9, 12.9, 12.9, 0.0);
(379198.4, 3748182.9, 12.3, 12.3, 0.0); (379218.4, 3748182.9, 12.4, 12.4, 0.0);
(379238.4, 3748182.9, 12.5, 12.5, 0.0); (379258.4, 3748182.9, 12.2, 12.2, 0.0);
(379278.4, 3748182.9, 13.4, 13.4, 0.0); (379298.4, 3748182.9, 13.8, 13.8, 0.0);
(379318.4, 3748182.9, 14.2, 14.2, 0.0); (378918.4, 3748202.9, 15.8, 15.8, 0.0);
(378938.4, 3748202.9, 15.9, 15.9, 0.0); (378958.4, 3748202.9, 15.8, 15.8, 0.0);
(378978.4, 3748202.9, 15.6, 15.6, 0.0); (378998.4, 3748202.9, 15.5, 15.5, 0.0);
(379018.4, 3748202.9, 15.5, 15.5, 0.0); (379038.4, 3748202.9, 15.4, 15.4, 0.0);
(379058.4, 3748202.9, 15.3, 15.3, 0.0); (379078.4, 3748202.9, 15.2, 15.2, 0.0);
(379098.4, 3748202.9, 14.9, 14.9, 0.0); (379118.4, 3748202.9, 14.5, 14.5, 0.0);
(379138.4, 3748202.9, 14.1, 14.1, 0.0); (379158.4, 3748202.9, 13.6, 13.6, 0.0);
(379178.4, 3748202.9, 13.3, 13.3, 0.0); (379198.4, 3748202.9, 12.6, 12.6, 0.0);
(379218.4, 3748202.9, 12.3, 12.3, 0.0); (379238.4, 3748202.9, 12.0, 12.0, 0.0);
(379258.4, 3748202.9, 11.6, 11.6, 0.0); (379278.4, 3748202.9, 12.8, 12.8, 0.0);
(379298.4, 3748202.9, 13.5, 13.5, 0.0); (379318.4, 3748202.9, 14.1, 14.1, 0.0);
(378918.4, 3748222.9, 15.6, 15.6, 0.0); (378938.4, 3748222.9, 15.7, 15.7, 0.0);
(378958.4, 3748222.9, 15.6, 15.6, 0.0); (378978.4, 3748222.9, 15.5, 15.5, 0.0);
(378998.4, 3748222.9, 15.3, 15.3, 0.0); (379018.4, 3748222.9, 15.4, 15.4, 0.0);
(379038.4, 3748222.9, 15.3, 15.3, 0.0); (379058.4, 3748222.9, 15.3, 15.3, 0.0);
(379078.4, 3748222.9, 15.2, 15.2, 0.0); (379098.4, 3748222.9, 15.0, 15.0, 0.0);
(379118.4, 3748222.9, 14.7, 14.7, 0.0); (379138.4, 3748222.9, 14.4, 14.4, 0.0);
(379158.4, 3748222.9, 14.0, 14.0, 0.0); (379178.4, 3748222.9, 13.8, 13.8, 0.0);
(379198.4, 3748222.9, 12.8, 12.8, 0.0); (379218.4, 3748222.9, 12.2, 12.2, 0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379278.4, 3748262.9, 11.8, 11.8, 0.0); (379298.4, 3748262.9, 12.4, 12.4, 0.0);
(379318.4, 3748262.9, 13.0, 13.0, 0.0); (378918.4, 3748282.9, 15.1, 15.1, 0.0);
(378938.4, 3748282.9, 15.2, 15.2, 0.0); (378958.4, 3748282.9, 15.3, 15.3, 0.0);
(378978.4, 3748282.9, 15.2, 15.2, 0.0); (378998.4, 3748282.9, 15.1, 15.1, 0.0);
(379018.4, 3748282.9, 15.1, 15.1, 0.0); (379038.4, 3748282.9, 15.1, 15.1, 0.0);
(379058.4, 3748282.9, 15.2, 15.2, 0.0); (379078.4, 3748282.9, 15.2, 15.2, 0.0);
(379098.4, 3748282.9, 15.0, 15.0, 0.0); (379118.4, 3748282.9, 14.9, 14.9, 0.0);
(379138.4, 3748282.9, 14.7, 14.7, 0.0); (379158.4, 3748282.9, 14.4, 14.4, 0.0);
(379178.4, 3748282.9, 13.4, 13.4, 0.0); (379198.4, 3748282.9, 12.4, 12.4, 0.0);
(379218.4, 3748282.9, 12.0, 12.0, 0.0); (379238.4, 3748282.9, 11.5, 11.5, 0.0);
(379258.4, 3748282.9, 10.5, 10.5, 0.0); (379278.4, 3748282.9, 11.3, 11.3, 0.0);
(379298.4, 3748282.9, 11.8, 11.8, 0.0); (379318.4, 3748282.9, 12.6, 12.6, 0.0);
(378918.4, 3748302.9, 15.0, 15.0, 0.0); (378938.4, 3748302.9, 15.1, 15.1, 0.0);
(378958.4, 3748302.9, 15.2, 15.2, 0.0); (378978.4, 3748302.9, 15.0, 15.0, 0.0);
(378998.4, 3748302.9, 14.9, 14.9, 0.0); (379018.4, 3748302.9, 14.9, 14.9, 0.0);
(379038.4, 3748302.9, 15.1, 15.1, 0.0); (379058.4, 3748302.9, 15.2, 15.2, 0.0);
(379078.4, 3748302.9, 15.1, 15.1, 0.0); (379098.4, 3748302.9, 14.8, 14.8, 0.0);
(379118.4, 3748302.9, 14.8, 14.8, 0.0); (379138.4, 3748302.9, 14.7, 14.7, 0.0);
(379158.4, 3748302.9, 14.4, 14.4, 0.0); (379178.4, 3748302.9, 13.5, 13.5, 0.0);
(379198.4, 3748302.9, 12.6, 12.6, 0.0); (379218.4, 3748302.9, 12.0, 12.0, 0.0);
(379238.4, 3748302.9, 11.4, 11.4, 0.0); (379258.4, 3748302.9, 10.3, 10.3, 0.0);
(379278.4, 3748302.9, 10.6, 10.6, 0.0); (379298.4, 3748302.9, 11.2, 11.2, 0.0);

```
     ( 379318.4, 3748302.9,      12.3,      12.3,       0.0);         ( 378918.4,
3748322.9,      14.8,      14.8,       0.0);
     ( 378938.4, 3748322.9,      14.9,      14.9,       0.0);         ( 378958.4,
3748322.9,      15.0,      15.0,       0.0);
     ( 378978.4, 3748322.9,      14.9,      14.9,       0.0);         ( 378998.4,
3748322.9,      14.8,      14.8,       0.0);
     ( 379018.4, 3748322.9,      14.8,      14.8,       0.0);         ( 379038.4,
3748322.9,      15.0,      15.0,       0.0);
     ( 379058.4, 3748322.9,      15.1,      15.1,       0.0);         ( 379078.4,
3748322.9,      15.0,      15.0,       0.0);
     ( 379098.4, 3748322.9,      14.8,      14.8,       0.0);         ( 379118.4,
3748322.9,      14.7,      14.7,       0.0);
     ( 379138.4, 3748322.9,      14.7,      14.7,       0.0);         ( 379158.4,
3748322.9,      14.4,      14.4,       0.0);
     ( 379178.4, 3748322.9,      13.7,      13.7,       0.0);         ( 379198.4,
3748322.9,      12.8,      12.8,       0.0);
     ( 379218.4, 3748322.9,      12.1,      12.1,       0.0);         ( 379238.4,
3748322.9,      11.4,      11.4,       0.0);
     ( 379258.4, 3748322.9,      10.2,      10.2,       0.0);         ( 379278.4,
3748322.9,      10.4,      10.4,       0.0);
     ( 379298.4, 3748322.9,      10.9,      10.9,       0.0);         ( 379318.4,
3748322.9,      11.9,      11.9,       0.0);
     ( 378918.4, 3748342.9,      14.6,      14.6,       0.0);         ( 378938.4,
3748342.9,      14.7,      14.7,       0.0);
     ( 378958.4, 3748342.9,      14.8,      14.8,       0.0);         ( 378978.4,
3748342.9,      14.7,      14.7,       0.0);
     ( 378998.4, 3748342.9,      14.6,      14.6,       0.0);         ( 379018.4,
3748342.9,      14.7,      14.7,       0.0);
     ( 379038.4, 3748342.9,      14.8,      14.8,       0.0);         ( 379058.4,
3748342.9,      14.9,      14.9,       0.0);
     ( 379078.4, 3748342.9,      14.9,      14.9,       0.0);         ( 379098.4,
3748342.9,      14.8,      14.8,       0.0);
     ( 379118.4, 3748342.9,      14.7,      14.7,       0.0);         ( 379138.4,
3748342.9,      14.6,      14.6,       0.0);
     ( 379158.4, 3748342.9,      14.4,      14.4,       0.0);         ( 379178.4,
3748342.9,      13.9,      13.9,       0.0);
     ( 379198.4, 3748342.9,      13.0,      13.0,       0.0);         ( 379218.4,
3748342.9,      12.2,      12.2,       0.0);
     ( 379238.4, 3748342.9,      11.4,      11.4,       0.0);         ( 379258.4,
3748342.9,      10.1,      10.1,       0.0);
     ( 379278.4, 3748342.9,      10.3,      10.3,       0.0);         ( 379298.4,
3748342.9,      10.8,      10.8,       0.0);
     ( 379318.4, 3748342.9,      11.5,      11.5,       0.0);         ( 378918.4,
3748362.9,      14.5,      14.5,       0.0);
     ( 378938.4, 3748362.9,      14.6,      14.6,       0.0);         ( 378958.4,
3748362.9,      14.7,      14.7,       0.0);
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***       10:40:54
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(378978.4, 3748362.9, 14.7, 14.7, 0.0); (378998.4, 3748362.9, 14.5, 14.5, 0.0);
(379018.4, 3748362.9, 14.5, 14.5, 0.0); (379038.4, 3748362.9, 14.6, 14.6, 0.0);
(379058.4, 3748362.9, 14.7, 14.7, 0.0); (379078.4, 3748362.9, 14.7, 14.7, 0.0);
(379098.4, 3748362.9, 14.6, 14.6, 0.0); (379118.4, 3748362.9, 14.6, 14.6, 0.0);
(379138.4, 3748362.9, 14.6, 14.6, 0.0); (379158.4, 3748362.9, 14.5, 14.5, 0.0);
(379178.4, 3748362.9, 14.2, 14.2, 0.0); (379198.4, 3748362.9, 13.3, 13.3, 0.0);
(379218.4, 3748362.9, 12.5, 12.5, 0.0); (379238.4, 3748362.9, 11.5, 11.5, 0.0);
(379258.4, 3748362.9, 9.8, 9.8, 0.0); (379278.4, 3748362.9, 10.1, 10.1, 0.0);
(379298.4, 3748362.9, 10.6, 10.6, 0.0); (379318.4, 3748362.9, 11.3, 11.3, 0.0);
(378918.4, 3748382.9, 14.3, 14.3, 0.0); (378938.4, 3748382.9, 14.5, 14.5, 0.0);
(378958.4, 3748382.9, 14.6, 14.6, 0.0); (378978.4, 3748382.9, 14.6, 14.6, 0.0);
(378998.4, 3748382.9, 14.4, 14.4, 0.0); (379018.4, 3748382.9, 14.4, 14.4, 0.0);
(379038.4, 3748382.9, 14.4, 14.4, 0.0); (379058.4, 3748382.9, 14.5, 14.5, 0.0);
(379078.4, 3748382.9, 14.6, 14.6, 0.0); (379098.4, 3748382.9, 14.4, 14.4, 0.0);
(379118.4, 3748382.9, 14.5, 14.5, 0.0); (379138.4, 3748382.9, 14.5, 14.5, 0.0);
(379158.4, 3748382.9, 14.4, 14.4, 0.0); (379178.4, 3748382.9, 14.1, 14.1, 0.0);
(379198.4, 3748382.9, 13.4, 13.4, 0.0); (379218.4, 3748382.9, 12.7, 12.7, 0.0);
(379238.4, 3748382.9, 11.7, 11.7, 0.0); (379258.4, 3748382.9, 9.7, 9.7, 0.0);
(379278.4, 3748382.9, 9.8, 9.8, 0.0); (379298.4, 3748382.9, 10.3, 10.3, 0.0);
(379318.4, 3748382.9, 11.0, 11.0, 0.0); (378918.4, 3748402.9, 14.2, 14.2, 0.0);
(378938.4, 3748402.9, 14.3, 14.3, 0.0); (378958.4, 3748402.9, 14.4, 14.4, 0.0);

(378978.4, 3748402.9, 14.4, 14.4, 0.0); (378998.4, 3748402.9, 14.4, 14.4, 0.0);
(379018.4, 3748402.9, 14.4, 14.4, 0.0); (379038.4, 3748402.9, 14.4, 14.4, 0.0);
(379058.4, 3748402.9, 14.4, 14.4, 0.0); (379078.4, 3748402.9, 14.4, 14.4, 0.0);
(379098.4, 3748402.9, 14.2, 14.2, 0.0); (379118.4, 3748402.9, 14.3, 14.3, 0.0);
(379138.4, 3748402.9, 14.3, 14.3, 0.0); (379158.4, 3748402.9, 14.1, 14.1, 0.0);
(379178.4, 3748402.9, 13.8, 13.8, 0.0); (379198.4, 3748402.9, 13.4, 13.4, 0.0);
(379218.4, 3748402.9, 12.9, 12.9, 0.0); (379238.4, 3748402.9, 11.9, 12.5, 0.0);
(379258.4, 3748402.9, 9.7, 12.5, 0.0); (379278.4, 3748402.9, 9.6, 9.6, 0.0);
(379298.4, 3748402.9, 10.0, 10.0, 0.0); (379318.4, 3748402.9, 10.7, 10.7, 0.0);
(378918.4, 3748422.9, 13.9, 13.9, 0.0); (378938.4, 3748422.9, 13.4, 13.4, 0.0);
(378958.4, 3748422.9, 13.0, 13.0, 0.0); (378978.4, 3748422.9, 13.0, 13.0, 0.0);
(378998.4, 3748422.9, 12.9, 12.9, 0.0); (379018.4, 3748422.9, 12.9, 12.9, 0.0);
(379038.4, 3748422.9, 12.9, 12.9, 0.0); (379058.4, 3748422.9, 12.9, 12.9, 0.0);
(379078.4, 3748422.9, 12.9, 12.9, 0.0); (379098.4, 3748422.9, 12.9, 12.9, 0.0);
(379118.4, 3748422.9, 12.8, 12.8, 0.0); (379138.4, 3748422.9, 12.8, 12.8, 0.0);
(379158.4, 3748422.9, 12.8, 12.8, 0.0); (379178.4, 3748422.9, 12.8, 12.8, 0.0);
(379198.4, 3748422.9, 12.8, 12.8, 0.0); (379218.4, 3748422.9, 12.5, 12.5, 0.0);
(379238.4, 3748422.9, 12.0, 12.0, 0.0); (379258.4, 3748422.9, 11.0, 11.0, 0.0);
(379278.4, 3748422.9, 10.5, 10.5, 0.0); (379298.4, 3748422.9, 10.6, 10.6, 0.0);
(379318.4, 3748422.9, 10.8, 10.8, 0.0); (378918.4, 3748442.9, 13.5, 13.5, 0.0);
(378938.4, 3748442.9, 12.7, 12.7, 0.0); (378958.4, 3748442.9, 11.9, 11.9, 0.0);
(378978.4, 3748442.9, 12.0, 12.0, 0.0); (378998.4, 3748442.9, 11.9, 11.9, 0.0);
(379018.4, 3748442.9, 11.9, 11.9, 0.0); (379038.4, 3748442.9, 11.8, 11.8, 0.0);
(379058.4, 3748442.9, 11.9, 11.9, 0.0); (379078.4, 3748442.9, 11.9, 11.9, 0.0);

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379098.4, 3748442.9, 12.0, 12.0, 0.0); (379118.4, 3748442.9, 11.9, 11.9, 0.0);
(379138.4, 3748442.9, 11.9, 11.9, 0.0); (379158.4, 3748442.9, 12.0, 12.0, 0.0);
(379178.4, 3748442.9, 12.1, 12.1, 0.0); (379198.4, 3748442.9, 12.2, 12.2, 0.0);
(379218.4, 3748442.9, 12.1, 12.1, 0.0); (379238.4, 3748442.9, 11.9, 11.9, 0.0);
(379258.4, 3748442.9, 11.6, 11.6, 0.0); (379278.4, 3748442.9, 11.0, 11.0, 0.0);
(379298.4, 3748442.9, 10.9, 10.9, 0.0); (379318.4, 3748442.9, 10.9, 10.9, 0.0);
(378918.4, 3748462.9, 13.1, 13.1, 0.0); (378938.4, 3748462.9, 12.4, 12.4, 0.0);
(378958.4, 3748462.9, 11.7, 11.7, 0.0); (378978.4, 3748462.9, 11.8, 11.8, 0.0);
(378998.4, 3748462.9, 11.7, 11.7, 0.0); (379018.4, 3748462.9, 11.6, 11.6, 0.0);
(379038.4, 3748462.9, 11.6, 11.6, 0.0); (379058.4, 3748462.9, 11.6, 11.6, 0.0);
(379078.4, 3748462.9, 11.6, 11.6, 0.0); (379098.4, 3748462.9, 11.6, 11.6, 0.0);
(379118.4, 3748462.9, 11.6, 11.6, 0.0); (379138.4, 3748462.9, 11.6, 11.6, 0.0);
(379158.4, 3748462.9, 11.8, 11.8, 0.0); (379178.4, 3748462.9, 11.7, 11.7, 0.0);
(379198.4, 3748462.9, 11.6, 11.6, 0.0); (379218.4, 3748462.9, 11.6, 11.6, 0.0);
(379238.4, 3748462.9, 11.7, 11.7, 0.0); (379258.4, 3748462.9, 11.6, 11.6, 0.0);
(379278.4, 3748462.9, 11.1, 11.1, 0.0); (379298.4, 3748462.9, 11.0, 11.0, 0.0);
(379318.4, 3748462.9, 11.0, 11.0, 0.0); (378918.4, 3748482.9, 12.6, 12.6, 0.0);
(378938.4, 3748482.9, 12.0, 12.0, 0.0); (378958.4, 3748482.9, 11.5, 11.5, 0.0);
(378978.4, 3748482.9, 11.6, 11.6, 0.0); (378998.4, 3748482.9, 11.6, 11.6, 0.0);
(379018.4, 3748482.9, 11.4, 11.4, 0.0); (379038.4, 3748482.9, 11.4, 11.4, 0.0);

```
     ( 379058.4, 3748482.9,      11.3,      11.3,       0.0);         ( 379078.4,
3748482.9,      11.2,      11.2,       0.0);
     ( 379098.4, 3748482.9,      11.2,      11.2,       0.0);         ( 379118.4,
3748482.9,      11.2,      11.2,       0.0);
     ( 379138.4, 3748482.9,      11.4,      11.4,       0.0);         ( 379158.4,
3748482.9,      11.5,      11.5,       0.0);
     ( 379178.4, 3748482.9,      11.5,      11.5,       0.0);         ( 379198.4,
3748482.9,      11.3,      11.3,       0.0);
     ( 379218.4, 3748482.9,      11.3,      11.3,       0.0);         ( 379238.4,
3748482.9,      11.5,      11.5,       0.0);
     ( 379258.4, 3748482.9,      11.5,      11.5,       0.0);         ( 379278.4,
3748482.9,      11.2,      11.2,       0.0);
     ( 379298.4, 3748482.9,      11.2,      11.2,       0.0);         ( 379318.4,
3748482.9,      11.1,      11.1,       0.0);
     ( 378918.4, 3748502.9,      12.1,      12.1,       0.0);         ( 378938.4,
3748502.9,      11.7,      11.7,       0.0);
     ( 378958.4, 3748502.9,      11.3,      11.3,       0.0);         ( 378978.4,
3748502.9,      11.4,      11.4,       0.0);
     ( 378998.4, 3748502.9,      11.3,      11.3,       0.0);         ( 379018.4,
3748502.9,      11.2,      11.2,       0.0);
     ( 379038.4, 3748502.9,      11.1,      11.1,       0.0);         ( 379058.4,
3748502.9,      11.0,      11.0,       0.0);
     ( 379078.4, 3748502.9,      10.9,      10.9,       0.0);         ( 379098.4,
3748502.9,      10.9,      10.9,       0.0);
     ( 379118.4, 3748502.9,      11.0,      11.0,       0.0);         ( 379138.4,
3748502.9,      11.1,      11.1,       0.0);
     ( 379158.4, 3748502.9,      11.2,      11.2,       0.0);         ( 379178.4,
3748502.9,      11.2,      11.2,       0.0);
     ( 379198.4, 3748502.9,      11.2,      11.2,       0.0);         ( 379218.4,
3748502.9,      11.1,      11.1,       0.0);
     ( 379238.4, 3748502.9,      11.2,      11.2,       0.0);         ( 379258.4,
3748502.9,      11.4,      11.4,       0.0);
     ( 379278.4, 3748502.9,      11.2,      11.2,       0.0);         ( 379298.4,
3748502.9,      11.2,      11.2,       0.0);
     ( 379318.4, 3748502.9,      11.2,      11.2,       0.0);         ( 378918.4,
3748522.9,      11.5,      11.5,       0.0);
     ( 378938.4, 3748522.9,      11.3,      11.3,       0.0);         ( 378958.4,
3748522.9,      11.1,      11.1,       0.0);
     ( 378978.4, 3748522.9,      11.2,      11.2,       0.0);         ( 378998.4,
3748522.9,      11.1,      11.1,       0.0);
     ( 379018.4, 3748522.9,      10.9,      10.9,       0.0);         ( 379038.4,
3748522.9,      10.8,      10.8,       0.0);
     ( 379058.4, 3748522.9,      10.8,      10.8,       0.0);         ( 379078.4,
3748522.9,      10.7,      10.7,       0.0);
     ( 379098.4, 3748522.9,      10.7,      10.7,       0.0);         ( 379118.4,
3748522.9,      10.8,      10.8,       0.0);
     ( 379138.4, 3748522.9,      11.0,      11.0,       0.0);         ( 379158.4,
3748522.9,      11.0,      11.0,       0.0);
     ( 379178.4, 3748522.9,      11.1,      11.1,       0.0);         ( 379198.4,
3748522.9,      11.1,      11.1,       0.0);
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379218.4, 3748522.9, 11.0, 11.0, 0.0); (379238.4, 3748522.9, 11.0, 11.0, 0.0);
(379258.4, 3748522.9, 11.2, 11.2, 0.0); (379278.4, 3748522.9, 11.2, 11.2, 0.0);
(379298.4, 3748522.9, 11.2, 11.2, 0.0); (379318.4, 3748522.9, 11.1, 11.1, 0.0);
(378918.4, 3748542.9, 10.9, 10.9, 0.0); (378938.4, 3748542.9, 10.9, 10.9, 0.0);
(378958.4, 3748542.9, 11.0, 11.0, 0.0); (378978.4, 3748542.9, 11.2, 11.2, 0.0);
(378998.4, 3748542.9, 11.1, 11.1, 0.0); (379018.4, 3748542.9, 10.9, 10.9, 0.0);
(379038.4, 3748542.9, 10.8, 10.8, 0.0); (379058.4, 3748542.9, 10.7, 10.7, 0.0);
(379078.4, 3748542.9, 10.6, 10.6, 0.0); (379098.4, 3748542.9, 10.7, 10.7, 0.0);
(379118.4, 3748542.9, 10.7, 10.7, 0.0); (379138.4, 3748542.9, 10.7, 10.7, 0.0);
(379158.4, 3748542.9, 10.6, 10.6, 0.0); (379178.4, 3748542.9, 10.7, 10.7, 0.0);
(379198.4, 3748542.9, 10.8, 10.8, 0.0); (379218.4, 3748542.9, 10.9, 10.9, 0.0);
(379238.4, 3748542.9, 10.9, 10.9, 0.0); (379258.4, 3748542.9, 11.0, 11.0, 0.0);
(379278.4, 3748542.9, 11.0, 11.0, 0.0); (379298.4, 3748542.9, 11.0, 11.0, 0.0);
(379318.4, 3748542.9, 10.9, 10.9, 0.0); (378918.4, 3748562.9, 10.4, 10.4, 0.0);
(378938.4, 3748562.9, 10.6, 10.6, 0.0); (378958.4, 3748562.9, 10.8, 10.8, 0.0);
(378978.4, 3748562.9, 11.0, 11.0, 0.0); (378998.4, 3748562.9, 11.1, 11.1, 0.0);
(379018.4, 3748562.9, 11.1, 11.1, 0.0); (379038.4, 3748562.9, 11.1, 11.1, 0.0);
(379058.4, 3748562.9, 11.0, 11.0, 0.0); (379078.4, 3748562.9, 10.8, 10.8, 0.0);
(379098.4, 3748562.9, 10.7, 10.7, 0.0); (379118.4, 3748562.9, 10.6, 10.6, 0.0);

```
     ( 379138.4, 3748562.9,      10.5,      10.5,       0.0);         ( 379158.4,
3748562.9,      10.4,      10.4,       0.0);
     ( 379178.4, 3748562.9,      10.5,      10.5,       0.0);         ( 379198.4,
3748562.9,      10.6,      10.6,       0.0);
     ( 379218.4, 3748562.9,      10.7,      10.7,       0.0);         ( 379238.4,
3748562.9,      10.7,      10.7,       0.0);
     ( 379258.4, 3748562.9,      10.7,      10.7,       0.0);         ( 379278.4,
3748562.9,      10.6,      10.6,       0.0);
     ( 379298.4, 3748562.9,      10.6,      10.6,       0.0);         ( 379318.4,
3748562.9,      10.5,      10.5,       0.0);
     ( 378918.4, 3748582.9,      10.1,      10.1,       0.0);         ( 378938.4,
3748582.9,      10.1,      10.1,       0.0);
     ( 378958.4, 3748582.9,      10.0,      10.0,       0.0);         ( 378978.4,
3748582.9,      10.2,      10.2,       0.0);
     ( 378998.4, 3748582.9,      10.7,      10.7,       0.0);         ( 379018.4,
3748582.9,      11.6,      11.6,       0.0);
     ( 379038.4, 3748582.9,      12.3,      12.3,       0.0);         ( 379058.4,
3748582.9,      12.3,      12.3,       0.0);
     ( 379078.4, 3748582.9,      11.6,      11.6,       0.0);         ( 379098.4,
3748582.9,      11.1,      11.1,       0.0);
     ( 379118.4, 3748582.9,      10.8,      10.8,       0.0);         ( 379138.4,
3748582.9,      10.7,      10.7,       0.0);
     ( 379158.4, 3748582.9,      10.6,      10.6,       0.0);         ( 379178.4,
3748582.9,      10.6,      10.6,       0.0);
     ( 379198.4, 3748582.9,      10.5,      10.5,       0.0);         ( 379218.4,
3748582.9,      10.4,      10.4,       0.0);
     ( 379238.4, 3748582.9,      10.2,      10.2,       0.0);         ( 379258.4,
3748582.9,      10.1,      10.1,       0.0);
     ( 379278.4, 3748582.9,      10.0,      10.0,       0.0);         ( 379298.4,
3748582.9,      10.0,      10.0,       0.0);
     ( 379318.4, 3748582.9,       9.8,       9.8,       0.0);         ( 379784.4,
3748092.9,      14.1,      14.1,       0.0);
     ( 379804.4, 3748092.9,      13.9,      13.9,       0.0);         ( 379784.4,
3748112.9,      13.9,      13.9,       0.0);
     ( 379804.4, 3748112.9,      13.8,      13.8,       0.0);         ( 379784.4,
3748132.9,      13.9,      13.9,       0.0);
     ( 379804.4, 3748132.9,      13.8,      13.8,       0.0);         ( 379784.4,
3748152.9,      13.8,      13.8,       0.0);
     ( 379804.4, 3748152.9,      13.7,      13.7,       0.0);         ( 379784.4,
3748172.9,      13.7,      13.7,       0.0);
     ( 379804.4, 3748172.9,      13.7,      13.7,       0.0);         ( 379784.4,
3748192.9,      13.7,      13.7,       0.0);
     ( 379804.4, 3748192.9,      13.6,      13.6,       0.0);         ( 379925.9,
3748005.8,      13.8,      13.8,       0.0);
     ( 379945.9, 3748005.8,      13.9,      13.9,       0.0);         ( 379965.9,
3748005.8,      13.8,      13.8,       0.0);
     ( 379985.9, 3748005.8,      13.6,      13.6,       0.0);         ( 380005.9,
3748005.8,      13.5,      13.5,       0.0);
     ( 380025.9, 3748005.8,      13.4,      13.4,       0.0);         ( 380045.9,
3748005.8,      13.3,      13.3,       0.0);
```

(380065.9, 3748005.8, 13.2, 13.2, 0.0); (380085.9, 3748005.8, 13.2, 13.2, 0.0);

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(380105.9, 3748005.8, 13.1, 13.1, 0.0); (380125.9, 3748005.8, 13.1, 13.1, 0.0);
(380145.9, 3748005.8, 13.0, 13.0, 0.0); (380165.9, 3748005.8, 13.0, 13.0, 0.0);
(380185.9, 3748005.8, 12.9, 12.9, 0.0); (380205.9, 3748005.8, 12.8, 12.8, 0.0);
(380225.9, 3748005.8, 12.9, 12.9, 0.0); (380245.9, 3748005.8, 12.7, 12.7, 0.0);
(380265.9, 3748005.8, 12.5, 12.5, 0.0); (380285.9, 3748005.8, 12.4, 12.4, 0.0);
(380305.9, 3748005.8, 12.4, 12.4, 0.0); (380325.9, 3748005.8, 12.2, 12.2, 0.0);
(379925.9, 3748025.8, 13.7, 13.7, 0.0); (379945.9, 3748025.8, 13.9, 13.9, 0.0);
(379965.9, 3748025.8, 13.8, 13.8, 0.0); (379985.9, 3748025.8, 13.7, 13.7, 0.0);
(380005.9, 3748025.8, 13.5, 13.5, 0.0); (380025.9, 3748025.8, 13.4, 13.4, 0.0);
(380045.9, 3748025.8, 13.2, 13.2, 0.0); (380065.9, 3748025.8, 13.2, 13.2, 0.0);
(380085.9, 3748025.8, 13.2, 13.2, 0.0); (380105.9, 3748025.8, 13.1, 13.1, 0.0);
(380125.9, 3748025.8, 13.2, 13.2, 0.0); (380145.9, 3748025.8, 13.1, 13.1, 0.0);
(380165.9, 3748025.8, 13.0, 13.0, 0.0); (380185.9, 3748025.8, 12.9, 12.9, 0.0);
(380205.9, 3748025.8, 12.7, 12.7, 0.0); (380225.9, 3748025.8, 12.8, 12.8, 0.0);
(380245.9, 3748025.8, 12.6, 12.6, 0.0); (380265.9, 3748025.8, 12.5, 12.5, 0.0);
(380285.9, 3748025.8, 12.4, 12.4, 0.0); (380305.9, 3748025.8, 12.4, 12.4, 0.0);
(380325.9, 3748025.8, 12.3, 12.3, 0.0); (379925.9, 3748045.8, 13.6, 13.6, 0.0);
(379945.9, 3748045.8, 13.8, 13.8, 0.0); (379965.9, 3748045.8, 13.7, 13.7, 0.0);

```
     ( 379985.9, 3748045.8,      13.5,      13.5,       0.0);         ( 380005.9,
3748045.8,      13.4,      13.4,       0.0);
     ( 380025.9, 3748045.8,      13.3,      13.3,       0.0);         ( 380045.9,
3748045.8,      13.2,      13.2,       0.0);
     ( 380065.9, 3748045.8,      13.2,      13.2,       0.0);         ( 380085.9,
3748045.8,      13.1,      13.1,       0.0);
     ( 380105.9, 3748045.8,      13.0,      13.0,       0.0);         ( 380125.9,
3748045.8,      13.0,      13.0,       0.0);
     ( 380145.9, 3748045.8,      12.9,      12.9,       0.0);         ( 380165.9,
3748045.8,      12.8,      12.8,       0.0);
     ( 380185.9, 3748045.8,      12.7,      12.7,       0.0);         ( 380205.9,
3748045.8,      12.7,      12.7,       0.0);
     ( 380225.9, 3748045.8,      12.6,      12.6,       0.0);         ( 380245.9,
3748045.8,      12.5,      12.5,       0.0);
     ( 380265.9, 3748045.8,      12.4,      12.4,       0.0);         ( 380285.9,
3748045.8,      12.3,      12.3,       0.0);
     ( 380305.9, 3748045.8,      12.2,      12.2,       0.0);         ( 380325.9,
3748045.8,      12.1,      12.1,       0.0);
     ( 379925.9, 3748065.8,      13.6,      13.6,       0.0);         ( 379945.9,
3748065.8,      13.6,      13.6,       0.0);
     ( 379965.9, 3748065.8,      13.5,      13.5,       0.0);         ( 379985.9,
3748065.8,      13.5,      13.5,       0.0);
     ( 380005.9, 3748065.8,      13.4,      13.4,       0.0);         ( 380025.9,
3748065.8,      13.3,      13.3,       0.0);
     ( 380045.9, 3748065.8,      13.2,      13.2,       0.0);         ( 380065.9,
3748065.8,      13.2,      13.2,       0.0);
     ( 380085.9, 3748065.8,      13.1,      13.1,       0.0);         ( 380105.9,
3748065.8,      13.0,      13.0,       0.0);
     ( 380125.9, 3748065.8,      13.0,      13.0,       0.0);         ( 380145.9,
3748065.8,      12.9,      12.9,       0.0);
     ( 380165.9, 3748065.8,      12.8,      12.8,       0.0);         ( 380185.9,
3748065.8,      12.6,      12.6,       0.0);
     ( 380205.9, 3748065.8,      12.6,      12.6,       0.0);         ( 380225.9,
3748065.8,      12.5,      12.5,       0.0);
     ( 380245.9, 3748065.8,      12.4,      12.4,       0.0);         ( 380265.9,
3748065.8,      12.2,      12.2,       0.0);
     ( 380285.9, 3748065.8,      12.2,      12.2,       0.0);         ( 380305.9,
3748065.8,      12.1,      12.1,       0.0);
     ( 380325.9, 3748065.8,      12.0,      12.0,       0.0);         ( 379925.9,
3748085.8,      13.6,      13.6,       0.0);
     ( 379945.9, 3748085.8,      13.5,      13.5,       0.0);         ( 379965.9,
3748085.8,      13.4,      13.4,       0.0);
     ( 379985.9, 3748085.8,      13.4,      13.4,       0.0);         ( 380005.9,
3748085.8,      13.4,      13.4,       0.0);
     ( 380025.9, 3748085.8,      13.4,      13.4,       0.0);         ( 380045.9,
3748085.8,      13.3,      13.3,       0.0);
     ( 380065.9, 3748085.8,      13.2,      13.2,       0.0);         ( 380085.9,
3748085.8,      13.1,      13.1,       0.0);
     ( 380105.9, 3748085.8,      13.0,      13.0,       0.0);         ( 380125.9,
3748085.8,      12.9,      12.9,       0.0);
```

(380145.9, 3748085.8, 12.8, 12.8, 0.0); (380165.9, 3748085.8, 12.7, 12.7, 0.0);
(380185.9, 3748085.8, 12.6, 12.6, 0.0); (380205.9, 3748085.8, 12.5, 12.5, 0.0);

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(380225.9, 3748085.8, 12.4, 12.4, 0.0); (380245.9, 3748085.8, 12.2, 12.2, 0.0);
(380265.9, 3748085.8, 12.2, 12.2, 0.0); (380285.9, 3748085.8, 12.1, 12.1, 0.0);
(380305.9, 3748085.8, 12.1, 12.1, 0.0); (380325.9, 3748085.8, 12.0, 12.0, 0.0);
(380041.6, 3747405.8, 18.1, 18.1, 0.0); (380061.6, 3747405.8, 17.3, 21.1, 0.0);
(380081.6, 3747405.8, 16.5, 20.8, 0.0); (380101.6, 3747405.8, 15.8, 20.8, 0.0);
(380121.6, 3747405.8, 15.4, 20.4, 0.0); (380141.6, 3747405.8, 15.1, 20.0, 0.0);
(380161.6, 3747405.8, 15.0, 19.7, 0.0); (380181.6, 3747405.8, 14.9, 19.3, 0.0);
(380201.6, 3747405.8, 14.7, 19.3, 0.0); (380221.6, 3747405.8, 14.5, 19.0, 0.0);
(380241.6, 3747405.8, 14.5, 18.7, 0.0); (379841.6, 3747425.8, 16.2, 23.6, 0.0);
(379861.6, 3747425.8, 19.6, 22.7, 0.0); (379901.6, 3747425.8, 19.9, 22.9, 0.0);
(379921.6, 3747425.8, 17.7, 22.9, 0.0); (379941.6, 3747425.8, 16.2, 22.9, 0.0);
(379961.6, 3747425.8, 16.1, 22.6, 0.0); (379981.6, 3747425.8, 16.1, 22.2, 0.0);
(380001.6, 3747425.8, 16.0, 22.2, 0.0); (380021.6, 3747425.8, 15.8, 21.9, 0.0);
(380041.6, 3747425.8, 15.1, 21.5, 0.0); (380061.6, 3747425.8, 14.7, 21.1, 0.0);
(380081.6, 3747425.8, 14.4, 21.1, 0.0); (380101.6, 3747425.8, 14.2, 20.8, 0.0);
(380121.6, 3747425.8, 13.9, 20.4, 0.0); (380141.6, 3747425.8, 13.8, 20.0, 0.0);
(380161.6, 3747425.8, 13.8, 19.7, 0.0); (380181.6, 3747425.8, 13.7, 19.3, 0.0);

```
     ( 380201.6, 3747425.8,      13.6,      19.0,       0.0);         ( 380221.6,
3747425.8,      13.5,      13.5,       0.0);
     ( 380241.6, 3747425.8,      13.5,      13.5,       0.0);         ( 379841.6,
3747445.8,      15.5,      23.6,       0.0);
     ( 379861.6, 3747445.8,      17.5,      22.9,       0.0);         ( 379901.6,
3747445.8,      17.8,      22.9,       0.0);
     ( 379921.6, 3747445.8,      14.9,      23.3,       0.0);         ( 379941.6,
3747445.8,      13.7,      23.3,       0.0);
     ( 379961.6, 3747445.8,      13.6,      22.9,       0.0);         ( 379981.6,
3747445.8,      13.6,      22.6,       0.0);
     ( 380001.6, 3747445.8,      13.6,      22.2,       0.0);         ( 380021.6,
3747445.8,      13.6,      21.9,       0.0);
     ( 380041.6, 3747445.8,      13.5,      21.5,       0.0);         ( 380061.6,
3747445.8,      13.5,      21.1,       0.0);
     ( 380081.6, 3747445.8,      13.4,      20.8,       0.0);         ( 380101.6,
3747445.8,      13.3,      13.3,       0.0);
     ( 380121.6, 3747445.8,      13.3,      13.3,       0.0);         ( 380141.6,
3747445.8,      13.3,      13.3,       0.0);
     ( 380161.6, 3747445.8,      13.3,      13.3,       0.0);         ( 380181.6,
3747445.8,      13.2,      13.2,       0.0);
     ( 380201.6, 3747445.8,      13.1,      13.1,       0.0);         ( 380221.6,
3747445.8,      13.1,      13.1,       0.0);
     ( 380241.6, 3747445.8,      13.1,      13.1,       0.0);         ( 379841.6,
3747465.8,      15.3,      22.9,       0.0);
     ( 379861.6, 3747465.8,      16.5,      22.7,       0.0);         ( 379901.6,
3747465.8,      16.4,      22.9,       0.0);
     ( 379921.6, 3747465.8,      13.7,      23.3,       0.0);         ( 379941.6,
3747465.8,      13.7,      22.9,       0.0);
     ( 379961.6, 3747465.8,      13.6,      21.8,       0.0);         ( 379981.6,
3747465.8,      13.6,      20.6,       0.0);
     ( 380001.6, 3747465.8,      13.6,      20.6,       0.0);         ( 380021.6,
3747465.8,      13.5,      20.6,       0.0);
     ( 380041.6, 3747465.8,      13.6,      20.4,       0.0);         ( 380061.6,
3747465.8,      13.5,      13.5,       0.0);
     ( 380081.6, 3747465.8,      13.3,      13.3,       0.0);         ( 380101.6,
3747465.8,      13.2,      13.2,       0.0);
     ( 380121.6, 3747465.8,      13.3,      13.3,       0.0);         ( 380141.6,
3747465.8,      13.2,      13.2,       0.0);
     ( 380161.6, 3747465.8,      13.2,      13.2,       0.0);         ( 380181.6,
3747465.8,      13.1,      13.1,       0.0);
     ( 380201.6, 3747465.8,      13.1,      13.1,       0.0);         ( 380221.6,
3747465.8,      13.1,      13.1,       0.0);
     ( 380241.6, 3747465.8,      13.0,      13.0,       0.0);         ( 379841.6,
3747485.8,      15.1,      15.1,       0.0);
     ( 379861.6, 3747485.8,      15.7,      15.7,       0.0);         ( 379901.6,
3747485.8,      16.0,      18.8,       0.0);
     ( 379921.6, 3747485.8,      13.5,      22.9,       0.0);         ( 379941.6,
3747485.8,      13.7,      13.7,       0.0);
     ( 379961.6, 3747485.8,      13.6,      13.6,       0.0);         ( 379981.6,
3747485.8,      13.6,      13.6,       0.0);
```

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(380121.6, 3747485.8, 13.3, 13.3, 0.0); (380141.6, 3747485.8, 13.2, 13.2, 0.0);
(380161.6, 3747485.8, 13.2, 13.2, 0.0); (380181.6, 3747485.8, 13.2, 13.2, 0.0);
(380201.6, 3747485.8, 13.1, 13.1, 0.0); (380221.6, 3747485.8, 13.1, 13.1, 0.0);
(380241.6, 3747485.8, 12.9, 12.9, 0.0); (379841.6, 3747505.8, 15.0, 15.0, 0.0);
(379861.6, 3747505.8, 15.2, 15.2, 0.0); (379901.6, 3747505.8, 15.5, 17.6, 0.0);
(379921.6, 3747505.8, 13.5, 18.8, 0.0); (379941.6, 3747505.8, 13.6, 13.6, 0.0);
(379961.6, 3747505.8, 13.5, 13.5, 0.0); (379981.6, 3747505.8, 13.4, 13.4, 0.0);
(380001.6, 3747505.8, 13.4, 13.4, 0.0); (380021.6, 3747505.8, 13.3, 13.3, 0.0);
(380041.6, 3747505.8, 13.3, 13.3, 0.0); (380061.6, 3747505.8, 13.2, 13.2, 0.0);
(380081.6, 3747505.8, 13.2, 13.2, 0.0); (380101.6, 3747505.8, 13.2, 13.2, 0.0);
(380121.6, 3747505.8, 13.1, 13.1, 0.0); (380141.6, 3747505.8, 13.1, 13.1, 0.0);
(380161.6, 3747505.8, 13.1, 13.1, 0.0); (380181.6, 3747505.8, 13.0, 13.0, 0.0);
(380201.6, 3747505.8, 12.9, 12.9, 0.0); (380221.6, 3747505.8, 12.9, 12.9, 0.0);
(380241.6, 3747505.8, 12.8, 12.8, 0.0); (379841.6, 3747525.8, 15.0, 15.0, 0.0);
(379861.6, 3747525.8, 15.2, 15.2, 0.0); (379901.6, 3747525.8, 14.7, 17.6, 0.0);
(379921.6, 3747525.8, 13.5, 13.5, 0.0); (379941.6, 3747525.8, 13.3, 13.3, 0.0);

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     ( 379961.6, 3747525.8,      13.2,      13.2,       0.0);         ( 379981.6,
3747525.8,      13.1,      13.1,       0.0);
     ( 380001.6, 3747525.8,      13.0,      13.0,       0.0);         ( 380021.6,
3747525.8,      13.0,      13.0,       0.0);
     ( 380041.6, 3747525.8,      13.0,      13.0,       0.0);         ( 380061.6,
3747525.8,      12.9,      12.9,       0.0);
     ( 380081.6, 3747525.8,      12.9,      12.9,       0.0);         ( 380101.6,
3747525.8,      12.8,      12.8,       0.0);
     ( 380121.6, 3747525.8,      12.8,      12.8,       0.0);         ( 380141.6,
3747525.8,      12.8,      12.8,       0.0);
     ( 380161.6, 3747525.8,      12.7,      12.7,       0.0);         ( 380181.6,
3747525.8,      12.7,      12.7,       0.0);
     ( 380201.6, 3747525.8,      12.6,      12.6,       0.0);         ( 380221.6,
3747525.8,      12.5,      12.5,       0.0);
     ( 380241.6, 3747525.8,      12.5,      12.5,       0.0);         ( 379881.6,
3747545.8,      14.8,      14.8,       0.0);
     ( 379901.6, 3747545.8,      14.3,      14.3,       0.0);         ( 379921.6,
3747545.8,      13.6,      13.6,       0.0);
     ( 379941.6, 3747545.8,      13.5,      13.5,       0.0);         ( 379961.6,
3747545.8,      13.4,      13.4,       0.0);
     ( 379981.6, 3747545.8,      13.3,      13.3,       0.0);         ( 380001.6,
3747545.8,      13.3,      13.3,       0.0);
     ( 380021.6, 3747545.8,      13.2,      13.2,       0.0);         ( 380041.6,
3747545.8,      13.2,      13.2,       0.0);
     ( 380061.6, 3747545.8,      13.2,      13.2,       0.0);         ( 380081.6,
3747545.8,      13.2,      13.2,       0.0);
     ( 380101.6, 3747545.8,      13.1,      13.1,       0.0);         ( 380121.6,
3747545.8,      13.1,      13.1,       0.0);
     ( 380141.6, 3747545.8,      13.0,      13.0,       0.0);         ( 380161.6,
3747545.8,      13.0,      13.0,       0.0);
     ( 380181.6, 3747545.8,      13.0,      13.0,       0.0);         ( 380201.6,
3747545.8,      12.9,      12.9,       0.0);
     ( 380221.6, 3747545.8,      12.9,      12.9,       0.0);         ( 380241.6,
3747545.8,      12.8,      12.8,       0.0);
     ( 379841.6, 3747565.8,      14.9,      14.9,       0.0);         ( 379861.6,
3747565.8,      14.2,      14.2,       0.0);
     ( 379881.6, 3747565.8,      14.3,      14.3,       0.0);         ( 379901.6,
3747565.8,      14.1,      14.1,       0.0);
     ( 379921.6, 3747565.8,      13.7,      13.7,       0.0);         ( 379941.6,
3747565.8,      13.8,      13.8,       0.0);
     ( 379961.6, 3747565.8,      13.6,      13.6,       0.0);         ( 379981.6,
3747565.8,      13.5,      13.5,       0.0);
     ( 380001.6, 3747565.8,      13.5,      13.5,       0.0);         ( 380021.6,
3747565.8,      13.4,      13.4,       0.0);
     ( 380041.6, 3747565.8,      13.3,      13.3,       0.0);         ( 380061.6,
3747565.8,      13.4,      13.4,       0.0);
     ( 380081.6, 3747565.8,      13.4,      13.4,       0.0);         ( 380101.6,
3747565.8,      13.3,      13.3,       0.0);
     ( 380121.6, 3747565.8,      13.2,      13.2,       0.0);         ( 380141.6,
3747565.8,      13.1,      13.1,       0.0);
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(380161.6, 3747565.8, 13.1, 13.1, 0.0); (380181.6, 3747565.8, 13.1, 13.1, 0.0);
(380201.6, 3747565.8, 13.0, 13.0, 0.0); (380221.6, 3747565.8, 13.0, 13.0, 0.0);
(380241.6, 3747565.8, 12.9, 12.9, 0.0); (379841.6, 3747585.8, 14.3, 14.3, 0.0);
(379861.6, 3747585.8, 14.1, 14.1, 0.0); (379881.6, 3747585.8, 14.3, 14.3, 0.0);

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379901.6, 3747585.8, 14.1, 14.1, 0.0); (379921.6, 3747585.8, 13.7, 13.7, 0.0);
(379941.6, 3747585.8, 13.8, 13.8, 0.0); (379961.6, 3747585.8, 13.6, 13.6, 0.0);
(379981.6, 3747585.8, 13.4, 13.4, 0.0); (380001.6, 3747585.8, 13.3, 13.3, 0.0);
(380021.6, 3747585.8, 13.3, 13.3, 0.0); (380041.6, 3747585.8, 13.2, 13.2, 0.0);
(380061.6, 3747585.8, 13.2, 13.2, 0.0); (380081.6, 3747585.8, 13.2, 13.2, 0.0);
(380101.6, 3747585.8, 13.2, 13.2, 0.0); (380121.6, 3747585.8, 13.1, 13.1, 0.0);
(380141.6, 3747585.8, 13.0, 13.0, 0.0); (380161.6, 3747585.8, 13.0, 13.0, 0.0);
(380181.6, 3747585.8, 13.0, 13.0, 0.0); (380201.6, 3747585.8, 12.9, 12.9, 0.0);
(380221.6, 3747585.8, 12.8, 12.8, 0.0); (380241.6, 3747585.8, 12.7, 12.7, 0.0);
(379841.6, 3747605.8, 14.4, 14.4, 0.0); (379861.6, 3747605.8, 14.3, 14.3, 0.0);
(379881.6, 3747605.8, 14.3, 14.3, 0.0); (379901.6, 3747605.8, 14.1, 14.1, 0.0);
(379921.6, 3747605.8, 13.8, 13.8, 0.0); (379941.6, 3747605.8, 13.8, 13.8, 0.0);
(379961.6, 3747605.8, 13.6, 13.6, 0.0); (379981.6, 3747605.8, 13.4, 13.4, 0.0);
(380001.6, 3747605.8, 13.3, 13.3, 0.0); (380021.6, 3747605.8, 13.4, 13.4, 0.0);
(380041.6, 3747605.8, 13.1, 13.1, 0.0); (380061.6, 3747605.8, 13.0, 13.0, 0.0);

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     ( 380081.6, 3747605.8,      13.0,      13.0,       0.0);         ( 380101.6,
3747605.8,      13.0,      13.0,       0.0);
     ( 380121.6, 3747605.8,      12.9,      12.9,       0.0);         ( 380141.6,
3747605.8,      12.9,      12.9,       0.0);
     ( 380161.6, 3747605.8,      12.8,      12.8,       0.0);         ( 380181.6,
3747605.8,      12.8,      12.8,       0.0);
     ( 380201.6, 3747605.8,      12.7,      12.7,       0.0);         ( 380221.6,
3747605.8,      12.7,      12.7,       0.0);
     ( 380241.6, 3747605.8,      12.6,      12.6,       0.0);         ( 379841.6,
3747625.8,      14.7,      14.7,       0.0);
     ( 379861.6, 3747625.8,      14.6,      14.6,       0.0);         ( 379881.6,
3747625.8,      14.4,      14.4,       0.0);
     ( 379901.6, 3747625.8,      14.1,      14.1,       0.0);         ( 379921.6,
3747625.8,      13.8,      13.8,       0.0);
     ( 379941.6, 3747625.8,      13.9,      13.9,       0.0);         ( 379961.6,
3747625.8,      13.6,      13.6,       0.0);
     ( 379981.6, 3747625.8,      13.5,      13.5,       0.0);         ( 380001.6,
3747625.8,      13.5,      13.5,       0.0);
     ( 380021.6, 3747625.8,      13.5,      13.5,       0.0);         ( 380041.6,
3747625.8,      13.0,      13.0,       0.0);
     ( 380061.6, 3747625.8,      12.9,      12.9,       0.0);         ( 380081.6,
3747625.8,      12.9,      12.9,       0.0);
     ( 380101.6, 3747625.8,      12.9,      12.9,       0.0);         ( 380121.6,
3747625.8,      12.9,      12.9,       0.0);
     ( 380141.6, 3747625.8,      12.8,      12.8,       0.0);         ( 380161.6,
3747625.8,      12.8,      12.8,       0.0);
     ( 380181.6, 3747625.8,      12.8,      12.8,       0.0);         ( 380201.6,
3747625.8,      12.7,      12.7,       0.0);
     ( 380221.6, 3747625.8,      12.7,      12.7,       0.0);         ( 380241.6,
3747625.8,      12.6,      12.6,       0.0);
     ( 379841.6, 3747645.8,      14.7,      14.7,       0.0);         ( 379861.6,
3747645.8,      14.8,      14.8,       0.0);
     ( 379881.6, 3747645.8,      14.5,      14.5,       0.0);         ( 379901.6,
3747645.8,      14.2,      14.2,       0.0);
     ( 379921.6, 3747645.8,      14.0,      14.0,       0.0);         ( 379941.6,
3747645.8,      14.2,      14.2,       0.0);
     ( 379961.6, 3747645.8,      14.3,      14.3,       0.0);         ( 379981.6,
3747645.8,      14.1,      14.1,       0.0);
     ( 380001.6, 3747645.8,      13.9,      13.9,       0.0);         ( 380021.6,
3747645.8,      13.8,      13.8,       0.0);
     ( 380041.6, 3747645.8,      13.2,      13.2,       0.0);         ( 380061.6,
3747645.8,      13.0,      13.0,       0.0);
     ( 380081.6, 3747645.8,      13.1,      13.1,       0.0);         ( 380101.6,
3747645.8,      13.2,      13.2,       0.0);
     ( 380121.6, 3747645.8,      13.2,      13.2,       0.0);         ( 380141.6,
3747645.8,      13.1,      13.1,       0.0);
     ( 380161.6, 3747645.8,      13.1,      13.1,       0.0);         ( 380181.6,
3747645.8,      13.1,      13.1,       0.0);
     ( 380201.6, 3747645.8,      13.0,      13.0,       0.0);         ( 380221.6,
3747645.8,      12.9,      12.9,       0.0);
```

(380241.6, 3747645.8, 12.8, 12.8, 0.0); (379841.6, 3747665.8, 14.7, 14.7, 0.0);
(379861.6, 3747665.8, 14.8, 14.8, 0.0); (379881.6, 3747665.8, 14.6, 14.6, 0.0);
(379901.6, 3747665.8, 14.2, 14.2, 0.0); (379921.6, 3747665.8, 14.0, 14.0, 0.0);
(379941.6, 3747665.8, 14.3, 14.3, 0.0); (379961.6, 3747665.8, 14.4, 14.4, 0.0);
(379981.6, 3747665.8, 14.3, 14.3, 0.0); (380001.6, 3747665.8, 14.1, 14.1, 0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(380021.6, 3747665.8, 14.1, 14.1, 0.0); (380041.6, 3747665.8, 13.3, 13.3, 0.0);
(380061.6, 3747665.8, 13.1, 13.1, 0.0); (380081.6, 3747665.8, 13.1, 13.1, 0.0);
(380101.6, 3747665.8, 13.2, 13.2, 0.0); (380121.6, 3747665.8, 13.2, 13.2, 0.0);
(380141.6, 3747665.8, 13.1, 13.1, 0.0); (380161.6, 3747665.8, 13.0, 13.0, 0.0);
(380181.6, 3747665.8, 13.0, 13.0, 0.0); (380201.6, 3747665.8, 12.9, 12.9, 0.0);
(380221.6, 3747665.8, 12.9, 12.9, 0.0); (380241.6, 3747665.8, 12.8, 12.8, 0.0);
(379841.6, 3747685.8, 14.7, 14.7, 0.0); (379861.6, 3747685.8, 14.8, 14.8, 0.0);
(379881.6, 3747685.8, 14.7, 14.7, 0.0); (379901.6, 3747685.8, 14.3, 14.3, 0.0);
(379921.6, 3747685.8, 14.1, 14.1, 0.0); (379941.6, 3747685.8, 14.3, 14.3, 0.0);
(379961.6, 3747685.8, 14.3, 14.3, 0.0); (379981.6, 3747685.8, 14.3, 14.3, 0.0);
(380001.6, 3747685.8, 14.3, 14.3, 0.0); (380021.6, 3747685.8, 14.4, 14.4, 0.0);
(380041.6, 3747685.8, 13.4, 13.4, 0.0); (380061.6, 3747685.8, 13.1, 13.1, 0.0);
(380081.6, 3747685.8, 13.0, 13.0, 0.0); (380101.6, 3747685.8, 13.1, 13.1, 0.0);
(380121.6, 3747685.8, 13.0, 13.0, 0.0); (380141.6, 3747685.8, 13.0, 13.0, 0.0);

```
     ( 380161.6, 3747685.8,      12.9,      12.9,       0.0);         ( 380181.6,
3747685.8,      12.8,      12.8,       0.0);
     ( 380201.6, 3747685.8,      12.8,      12.8,       0.0);         ( 380221.6,
3747685.8,      12.9,      12.9,       0.0);
     ( 380241.6, 3747685.8,      12.8,      12.8,       0.0);         ( 379841.6,
3747705.8,      14.6,      14.6,       0.0);
     ( 379861.6, 3747705.8,      14.7,      14.7,       0.0);         ( 379881.6,
3747705.8,      14.6,      14.6,       0.0);
     ( 379901.6, 3747705.8,      14.4,      14.4,       0.0);         ( 379921.6,
3747705.8,      14.1,      14.1,       0.0);
     ( 379941.6, 3747705.8,      14.3,      14.3,       0.0);         ( 379961.6,
3747705.8,      14.4,      14.4,       0.0);
     ( 379981.6, 3747705.8,      14.4,      14.4,       0.0);         ( 380001.6,
3747705.8,      14.4,      14.4,       0.0);
     ( 380021.6, 3747705.8,      14.5,      14.5,       0.0);         ( 380041.6,
3747705.8,      13.5,      13.5,       0.0);
     ( 380061.6, 3747705.8,      13.1,      13.1,       0.0);         ( 380081.6,
3747705.8,      13.1,      13.1,       0.0);
     ( 380101.6, 3747705.8,      13.2,      13.2,       0.0);         ( 380121.6,
3747705.8,      13.1,      13.1,       0.0);
     ( 380141.6, 3747705.8,      13.0,      13.0,       0.0);         ( 380161.6,
3747705.8,      13.0,      13.0,       0.0);
     ( 380181.6, 3747705.8,      13.0,      13.0,       0.0);         ( 380201.6,
3747705.8,      13.0,      13.0,       0.0);
     ( 380221.6, 3747705.8,      13.1,      13.1,       0.0);         ( 380241.6,
3747705.8,      13.0,      13.0,       0.0);
     ( 379841.6, 3747725.8,      14.7,      14.7,       0.0);         ( 379861.6,
3747725.8,      14.7,      14.7,       0.0);
     ( 379881.6, 3747725.8,      14.7,      14.7,       0.0);         ( 379901.6,
3747725.8,      14.4,      14.4,       0.0);
     ( 379921.6, 3747725.8,      14.1,      14.1,       0.0);         ( 379941.6,
3747725.8,      14.4,      14.4,       0.0);
     ( 379961.6, 3747725.8,      14.3,      14.3,       0.0);         ( 379981.6,
3747725.8,      14.2,      14.2,       0.0);
     ( 380001.6, 3747725.8,      14.2,      14.2,       0.0);         ( 380021.6,
3747725.8,      14.2,      14.2,       0.0);
     ( 380041.6, 3747725.8,      13.5,      13.5,       0.0);         ( 380061.6,
3747725.8,      13.2,      13.2,       0.0);
     ( 380081.6, 3747725.8,      13.2,      13.2,       0.0);         ( 380101.6,
3747725.8,      13.3,      13.3,       0.0);
     ( 380121.6, 3747725.8,      13.2,      13.2,       0.0);         ( 380141.6,
3747725.8,      13.2,      13.2,       0.0);
     ( 380161.6, 3747725.8,      13.1,      13.1,       0.0);         ( 380181.6,
3747725.8,      13.1,      13.1,       0.0);
     ( 380201.6, 3747725.8,      13.1,      13.1,       0.0);         ( 380221.6,
3747725.8,      13.1,      13.1,       0.0);
     ( 380241.6, 3747725.8,      13.1,      13.1,       0.0);         ( 379841.6,
3747745.8,      14.8,      14.8,       0.0);
     ( 379861.6, 3747745.8,      14.9,      14.9,       0.0);         ( 379881.6,
3747745.8,      14.7,      14.7,       0.0);
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(379901.6, 3747745.8, 14.5, 14.5, 0.0); (379921.6, 3747745.8, 14.2, 14.2, 0.0);
(379941.6, 3747745.8, 14.5, 14.5, 0.0); (379961.6, 3747745.8, 14.1, 14.1, 0.0);
(379981.6, 3747745.8, 13.9, 13.9, 0.0); (380001.6, 3747745.8, 13.9, 13.9, 0.0);
(380021.6, 3747745.8, 13.8, 13.8, 0.0); (380041.6, 3747745.8, 13.5, 13.5, 0.0);
(380061.6, 3747745.8, 13.2, 13.2, 0.0); (380081.6, 3747745.8, 13.2, 13.2, 0.0);
(380101.6, 3747745.8, 13.4, 13.4, 0.0); (380121.6, 3747745.8, 13.3, 13.3, 0.0);

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(380141.6, 3747745.8, 13.3, 13.3, 0.0); (380161.6, 3747745.8, 13.2, 13.2, 0.0);
(380181.6, 3747745.8, 13.1, 13.1, 0.0); (380201.6, 3747745.8, 13.1, 13.1, 0.0);
(380221.6, 3747745.8, 13.1, 13.1, 0.0); (380241.6, 3747745.8, 13.1, 13.1, 0.0);
(379841.6, 3747765.8, 14.7, 14.7, 0.0); (379861.6, 3747765.8, 14.9, 14.9, 0.0);
(379881.6, 3747765.8, 14.8, 14.8, 0.0); (379901.6, 3747765.8, 14.5, 14.5, 0.0);
(379921.6, 3747765.8, 14.2, 14.2, 0.0); (379941.6, 3747765.8, 14.5, 14.5, 0.0);
(379961.6, 3747765.8, 14.0, 14.0, 0.0); (379981.6, 3747765.8, 13.6, 13.6, 0.0);
(380001.6, 3747765.8, 13.4, 13.4, 0.0); (380021.6, 3747765.8, 13.3, 13.3, 0.0);
(380041.6, 3747765.8, 13.2, 13.2, 0.0); (380061.6, 3747765.8, 13.1, 13.1, 0.0);
(380081.6, 3747765.8, 13.1, 13.1, 0.0); (380101.6, 3747765.8, 13.1, 13.1, 0.0);
(380121.6, 3747765.8, 13.0, 13.0, 0.0); (380141.6, 3747765.8, 13.0, 13.0, 0.0);
(380161.6, 3747765.8, 12.9, 12.9, 0.0); (380181.6, 3747765.8, 12.9, 12.9, 0.0);
(380201.6, 3747765.8, 12.8, 12.8, 0.0); (380221.6, 3747765.8, 12.8, 12.8, 0.0);

```
     ( 380241.6, 3747765.8,      12.8,      12.8,       0.0);         ( 379841.6,
3747785.8,      14.7,      14.7,       0.0);
     ( 379861.6, 3747785.8,      14.9,      14.9,       0.0);         ( 379881.6,
3747785.8,      14.9,      14.9,       0.0);
     ( 379901.6, 3747785.8,      14.6,      14.6,       0.0);         ( 379921.6,
3747785.8,      14.4,      14.4,       0.0);
     ( 379941.6, 3747785.8,      14.6,      14.6,       0.0);         ( 379961.6,
3747785.8,      14.1,      14.1,       0.0);
     ( 379981.6, 3747785.8,      13.7,      13.7,       0.0);         ( 380001.6,
3747785.8,      13.5,      13.5,       0.0);
     ( 380021.6, 3747785.8,      13.3,      13.3,       0.0);         ( 380041.6,
3747785.8,      13.3,      13.3,       0.0);
     ( 380061.6, 3747785.8,      13.2,      13.2,       0.0);         ( 380081.6,
3747785.8,      13.2,      13.2,       0.0);
     ( 380101.6, 3747785.8,      13.2,      13.2,       0.0);         ( 380121.6,
3747785.8,      13.1,      13.1,       0.0);
     ( 380141.6, 3747785.8,      13.1,      13.1,       0.0);         ( 380161.6,
3747785.8,      13.0,      13.0,       0.0);
     ( 380181.6, 3747785.8,      13.0,      13.0,       0.0);         ( 380201.6,
3747785.8,      12.9,      12.9,       0.0);
     ( 380221.6, 3747785.8,      12.9,      12.9,       0.0);         ( 380241.6,
3747785.8,      12.9,      12.9,       0.0);
     ( 379841.6, 3747805.8,      14.7,      14.7,       0.0);         ( 379861.6,
3747805.8,      14.9,      14.9,       0.0);
     ( 379881.6, 3747805.8,      15.0,      15.0,       0.0);         ( 379901.6,
3747805.8,      14.9,      14.9,       0.0);
     ( 379921.6, 3747805.8,      14.7,      14.7,       0.0);         ( 379941.6,
3747805.8,      14.7,      14.7,       0.0);
     ( 379961.6, 3747805.8,      14.5,      14.5,       0.0);         ( 379981.6,
3747805.8,      14.2,      14.2,       0.0);
     ( 380001.6, 3747805.8,      14.0,      14.0,       0.0);         ( 380021.6,
3747805.8,      13.7,      13.7,       0.0);
     ( 380041.6, 3747805.8,      13.7,      13.7,       0.0);         ( 380061.6,
3747805.8,      13.6,      13.6,       0.0);
     ( 380081.6, 3747805.8,      13.5,      13.5,       0.0);         ( 380101.6,
3747805.8,      13.5,      13.5,       0.0);
     ( 380121.6, 3747805.8,      13.4,      13.4,       0.0);         ( 380141.6,
3747805.8,      13.3,      13.3,       0.0);
     ( 380161.6, 3747805.8,      13.3,      13.3,       0.0);         ( 380181.6,
3747805.8,      13.2,      13.2,       0.0);
     ( 380201.6, 3747805.8,      13.2,      13.2,       0.0);         ( 380221.6,
3747805.8,      13.2,      13.2,       0.0);
     ( 380241.6, 3747805.8,      13.2,      13.2,       0.0);         ( 379841.6,
3747825.8,      14.6,      14.6,       0.0);
     ( 379861.6, 3747825.8,      14.6,      14.6,       0.0);         ( 379881.6,
3747825.8,      14.6,      14.6,       0.0);
     ( 379901.6, 3747825.8,      14.5,      14.5,       0.0);         ( 379921.6,
3747825.8,      14.3,      14.3,       0.0);
     ( 379941.6, 3747825.8,      14.2,      14.2,       0.0);         ( 379961.6,
3747825.8,      14.1,      14.1,       0.0);
```

(379981.6, 3747825.8, 13.9, 13.9, 0.0); (380001.6, 3747825.8, 13.8, 13.8, 0.0);
(380021.6, 3747825.8, 13.6, 13.6, 0.0); (380041.6, 3747825.8, 13.5, 13.5, 0.0);
(380061.6, 3747825.8, 13.4, 13.4, 0.0); (380081.6, 3747825.8, 13.3, 13.3, 0.0);
(380101.6, 3747825.8, 13.3, 13.3, 0.0); (380121.6, 3747825.8, 13.3, 13.3, 0.0);
(380141.6, 3747825.8, 13.2, 13.2, 0.0); (380161.6, 3747825.8, 13.2, 13.2, 0.0);
(380181.6, 3747825.8, 13.1, 13.1, 0.0); (380201.6, 3747825.8, 13.1, 13.1, 0.0);
(380221.6, 3747825.8, 13.0, 13.0, 0.0); (380241.6, 3747825.8, 12.9, 12.9, 0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379841.6, 3747845.8, 14.5, 14.5, 0.0); (379861.6, 3747845.8, 14.4, 14.4, 0.0);
(379881.6, 3747845.8, 14.3, 14.3, 0.0); (379901.6, 3747845.8, 14.2, 14.2, 0.0);
(379921.6, 3747845.8, 14.0, 14.0, 0.0); (379941.6, 3747845.8, 13.9, 13.9, 0.0);
(379961.6, 3747845.8, 13.8, 13.8, 0.0); (379981.6, 3747845.8, 13.7, 13.7, 0.0);
(380001.6, 3747845.8, 13.6, 13.6, 0.0); (380021.6, 3747845.8, 13.5, 13.5, 0.0);
(380041.6, 3747845.8, 13.4, 13.4, 0.0); (380061.6, 3747845.8, 13.3, 13.3, 0.0);
(380081.6, 3747845.8, 13.2, 13.2, 0.0); (380101.6, 3747845.8, 13.2, 13.2, 0.0);
(380121.6, 3747845.8, 13.1, 13.1, 0.0); (380141.6, 3747845.8, 13.1, 13.1, 0.0);
(380161.6, 3747845.8, 13.0, 13.0, 0.0); (380181.6, 3747845.8, 13.0, 13.0, 0.0);
(380201.6, 3747845.8, 13.0, 13.0, 0.0); (380221.6, 3747845.8, 12.9, 12.9, 0.0);
(380241.6, 3747845.8, 12.8, 12.8, 0.0); (379841.6, 3747865.8, 14.4, 14.4, 0.0);
(379861.6, 3747865.8, 14.3, 14.3, 0.0); (379881.6, 3747865.8, 14.2, 14.2, 0.0);

```
     ( 379901.6, 3747865.8,      14.1,      14.1,       0.0);         ( 379921.6,
3747865.8,      13.9,      13.9,       0.0);
     ( 379941.6, 3747865.8,      13.8,      13.8,       0.0);         ( 379961.6,
3747865.8,      13.7,      13.7,       0.0);
     ( 379981.6, 3747865.8,      13.6,      13.6,       0.0);         ( 380001.6,
3747865.8,      13.5,      13.5,       0.0);
     ( 380021.6, 3747865.8,      13.4,      13.4,       0.0);         ( 380041.6,
3747865.8,      13.3,      13.3,       0.0);
     ( 380061.6, 3747865.8,      13.2,      13.2,       0.0);         ( 380081.6,
3747865.8,      13.2,      13.2,       0.0);
     ( 380101.6, 3747865.8,      13.1,      13.1,       0.0);         ( 380121.6,
3747865.8,      13.0,      13.0,       0.0);
     ( 380141.6, 3747865.8,      13.0,      13.0,       0.0);         ( 380161.6,
3747865.8,      12.9,      12.9,       0.0);
     ( 380181.6, 3747865.8,      12.9,      12.9,       0.0);         ( 380201.6,
3747865.8,      12.8,      12.8,       0.0);
     ( 380221.6, 3747865.8,      12.7,      12.7,       0.0);         ( 380241.6,
3747865.8,      12.7,      12.7,       0.0);
     ( 379841.6, 3747885.8,      14.4,      14.4,       0.0);         ( 379861.6,
3747885.8,      14.3,      14.3,       0.0);
     ( 379881.6, 3747885.8,      14.2,      14.2,       0.0);         ( 379901.6,
3747885.8,      14.1,      14.1,       0.0);
     ( 379921.6, 3747885.8,      13.9,      13.9,       0.0);         ( 379941.6,
3747885.8,      13.8,      13.8,       0.0);
     ( 379961.6, 3747885.8,      13.7,      13.7,       0.0);         ( 379981.6,
3747885.8,      13.6,      13.6,       0.0);
     ( 380001.6, 3747885.8,      13.5,      13.5,       0.0);         ( 380021.6,
3747885.8,      13.3,      13.3,       0.0);
     ( 380041.6, 3747885.8,      13.2,      13.2,       0.0);         ( 380061.6,
3747885.8,      13.2,      13.2,       0.0);
     ( 380081.6, 3747885.8,      13.2,      13.2,       0.0);         ( 380101.6,
3747885.8,      13.1,      13.1,       0.0);
     ( 380121.6, 3747885.8,      13.0,      13.0,       0.0);         ( 380141.6,
3747885.8,      13.0,      13.0,       0.0);
     ( 380161.6, 3747885.8,      12.9,      12.9,       0.0);         ( 380181.6,
3747885.8,      12.8,      12.8,       0.0);
     ( 380201.6, 3747885.8,      12.8,      12.8,       0.0);         ( 380221.6,
3747885.8,      12.7,      12.7,       0.0);
     ( 380241.6, 3747885.8,      12.7,      12.7,       0.0);         ( 379841.6,
3747905.8,      14.4,      14.4,       0.0);
     ( 379861.6, 3747905.8,      14.3,      14.3,       0.0);         ( 379881.6,
3747905.8,      14.2,      14.2,       0.0);
     ( 379901.6, 3747905.8,      14.1,      14.1,       0.0);         ( 379921.6,
3747905.8,      13.8,      13.8,       0.0);
     ( 379941.6, 3747905.8,      13.8,      13.8,       0.0);         ( 379961.6,
3747905.8,      13.7,      13.7,       0.0);
     ( 379981.6, 3747905.8,      13.5,      13.5,       0.0);         ( 380001.6,
3747905.8,      13.5,      13.5,       0.0);
     ( 380021.6, 3747905.8,      13.3,      13.3,       0.0);         ( 380041.6,
3747905.8,      13.2,      13.2,       0.0);
```

(380061.6, 3747905.8, 13.2, 13.2, 0.0); (380081.6, 3747905.8, 13.1, 13.1, 0.0);
(380101.6, 3747905.8, 13.1, 13.1, 0.0); (380121.6, 3747905.8, 13.0, 13.0, 0.0);
(380141.6, 3747905.8, 12.9, 12.9, 0.0); (380161.6, 3747905.8, 12.9, 12.9, 0.0);
(380181.6, 3747905.8, 12.8, 12.8, 0.0); (380201.6, 3747905.8, 12.7, 12.7, 0.0);
(380221.6, 3747905.8, 12.6, 12.6, 0.0); (380241.6, 3747905.8, 12.6, 12.6, 0.0);
(379841.6, 3747925.8, 14.4, 14.4, 0.0); (379861.6, 3747925.8, 14.3, 14.3, 0.0);
(379881.6, 3747925.8, 14.2, 14.2, 0.0); (379901.6, 3747925.8, 14.0, 14.0, 0.0);
(379921.6, 3747925.8, 13.8, 13.8, 0.0); (379941.6, 3747925.8, 13.7, 13.7, 0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379961.6, 3747925.8, 13.6, 13.6, 0.0); (379981.6, 3747925.8, 13.5, 13.5, 0.0);
(380001.6, 3747925.8, 13.4, 13.4, 0.0); (380021.6, 3747925.8, 13.4, 13.4, 0.0);
(380041.6, 3747925.8, 13.3, 13.3, 0.0); (380061.6, 3747925.8, 13.2, 13.2, 0.0);
(380081.6, 3747925.8, 13.1, 13.1, 0.0); (380101.6, 3747925.8, 13.0, 13.0, 0.0);
(380121.6, 3747925.8, 13.0, 13.0, 0.0); (380141.6, 3747925.8, 12.9, 12.9, 0.0);
(380161.6, 3747925.8, 12.8, 12.8, 0.0); (380181.6, 3747925.8, 12.8, 12.8, 0.0);
(380201.6, 3747925.8, 12.7, 12.7, 0.0); (380221.6, 3747925.8, 12.5, 12.5, 0.0);
(380241.6, 3747925.8, 12.5, 12.5, 0.0); (379841.6, 3747945.8, 14.2, 14.2, 0.0);
(379861.6, 3747945.8, 14.2, 14.2, 0.0); (379881.6, 3747945.8, 14.1, 14.1, 0.0);
(379901.6, 3747945.8, 13.9, 13.9, 0.0); (379921.6, 3747945.8, 13.8, 13.8, 0.0);
(379941.6, 3747945.8, 13.7, 13.7, 0.0); (379961.6, 3747945.8, 13.6, 13.6, 0.0);

```
     ( 379981.6, 3747945.8,      13.5,      13.5,       0.0);         ( 380001.6,
3747945.8,      13.4,      13.4,       0.0);
     ( 380021.6, 3747945.8,      13.3,      13.3,       0.0);         ( 380041.6,
3747945.8,      13.2,      13.2,       0.0);
     ( 380061.6, 3747945.8,      13.2,      13.2,       0.0);         ( 380081.6,
3747945.8,      13.1,      13.1,       0.0);
     ( 380101.6, 3747945.8,      13.0,      13.0,       0.0);         ( 380121.6,
3747945.8,      12.9,      12.9,       0.0);
     ( 380141.6, 3747945.8,      12.9,      12.9,       0.0);         ( 380161.6,
3747945.8,      12.8,      12.8,       0.0);
     ( 380181.6, 3747945.8,      12.7,      12.7,       0.0);         ( 380201.6,
3747945.8,      12.6,      12.6,       0.0);
     ( 380221.6, 3747945.8,      12.5,      12.5,       0.0);         ( 380241.6,
3747945.8,      12.5,      12.5,       0.0);
     ( 379841.6, 3747965.8,      14.1,      14.1,       0.0);         ( 379861.6,
3747965.8,      14.1,      14.1,       0.0);
     ( 379881.6, 3747965.8,      14.0,      14.0,       0.0);         ( 379901.6,
3747965.8,      13.9,      13.9,       0.0);
     ( 379921.6, 3747965.8,      13.7,      13.7,       0.0);         ( 379941.6,
3747965.8,      13.7,      13.7,       0.0);
     ( 379961.6, 3747965.8,      13.6,      13.6,       0.0);         ( 379981.6,
3747965.8,      13.5,      13.5,       0.0);
     ( 380001.6, 3747965.8,      13.4,      13.4,       0.0);         ( 380021.6,
3747965.8,      13.2,      13.2,       0.0);
     ( 380041.6, 3747965.8,      13.2,      13.2,       0.0);         ( 380061.6,
3747965.8,      13.1,      13.1,       0.0);
     ( 380081.6, 3747965.8,      13.1,      13.1,       0.0);         ( 380101.6,
3747965.8,      13.0,      13.0,       0.0);
     ( 380121.6, 3747965.8,      12.9,      12.9,       0.0);         ( 380141.6,
3747965.8,      12.9,      12.9,       0.0);
     ( 380161.6, 3747965.8,      12.8,      12.8,       0.0);         ( 380181.6,
3747965.8,      12.7,      12.7,       0.0);
     ( 380201.6, 3747965.8,      12.7,      12.7,       0.0);         ( 380221.6,
3747965.8,      12.6,      12.6,       0.0);
     ( 380241.6, 3747965.8,      12.6,      12.6,       0.0);         ( 379841.6,
3747985.8,      14.1,      14.1,       0.0);
     ( 379861.6, 3747985.8,      14.1,      14.1,       0.0);         ( 379881.6,
3747985.8,      14.0,      14.0,       0.0);
     ( 379901.6, 3747985.8,      14.0,      14.0,       0.0);         ( 379921.6,
3747985.8,      13.8,      13.8,       0.0);
     ( 379941.6, 3747985.8,      13.8,      13.8,       0.0);         ( 379961.6,
3747985.8,      13.7,      13.7,       0.0);
     ( 379981.6, 3747985.8,      13.6,      13.6,       0.0);         ( 380001.6,
3747985.8,      13.5,      13.5,       0.0);
     ( 380021.6, 3747985.8,      13.4,      13.4,       0.0);         ( 380041.6,
3747985.8,      13.3,      13.3,       0.0);
     ( 380061.6, 3747985.8,      13.2,      13.2,       0.0);         ( 380081.6,
3747985.8,      13.1,      13.1,       0.0);
     ( 380101.6, 3747985.8,      13.1,      13.1,       0.0);         ( 380121.6,
3747985.8,      13.0,      13.0,       0.0);
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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(380081.6, 3748005.8, 13.2, 13.2, 0.0); (380101.6, 3748005.8, 13.2, 13.2, 0.0);
(380121.6, 3748005.8, 13.1, 13.1, 0.0); (380141.6, 3748005.8, 13.1, 13.1, 0.0);
(380161.6, 3748005.8, 13.0, 13.0, 0.0); (380181.6, 3748005.8, 12.9, 12.9, 0.0);
(380201.6, 3748005.8, 12.8, 12.8, 0.0); (380221.6, 3748005.8, 12.8, 12.8, 0.0);
(380241.6, 3748005.8, 12.7, 12.7, 0.0); (379321.8, 3748659.2, 5.1, 9.0, 0.0);
(379341.8, 3748659.2, 5.4, 9.0, 0.0); (379361.8, 3748659.2, 5.5, 9.0, 0.0);
(379381.8, 3748659.2, 5.5, 8.9, 0.0); (379401.8, 3748659.2, 5.5, 9.0, 0.0);
(379421.8, 3748659.2, 5.6, 9.0, 0.0); (379441.8, 3748659.2, 5.6, 12.0, 0.0);
(379461.8, 3748659.2, 5.6, 12.1, 0.0); (379481.8, 3748659.2, 5.6, 12.1, 0.0);
(379501.8, 3748659.2, 5.6, 12.1, 0.0); (379521.8, 3748659.2, 5.6, 12.1, 0.0);

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     ( 379541.8, 3748659.2,       5.5,      12.3,       0.0);         ( 379561.8,
3748659.2,       5.6,      12.3,       0.0);
     ( 379581.8, 3748659.2,       5.7,      12.3,       0.0);         ( 379601.8,
3748659.2,       5.8,      12.3,       0.0);
     ( 379321.8, 3748679.2,       8.3,       8.3,       0.0);         ( 379341.8,
3748679.2,       9.0,       9.0,       0.0);
     ( 379361.8, 3748679.2,       8.9,       8.9,       0.0);         ( 379381.8,
3748679.2,       8.8,       8.8,       0.0);
     ( 379401.8, 3748679.2,       8.8,       8.8,       0.0);         ( 379421.8,
3748679.2,       8.9,       8.9,       0.0);
     ( 379441.8, 3748679.2,       8.6,       8.6,       0.0);         ( 379461.8,
3748679.2,       8.6,       8.6,       0.0);
     ( 379481.8, 3748679.2,       8.5,       8.5,       0.0);         ( 379501.8,
3748679.2,       8.4,       8.4,       0.0);
     ( 379521.8, 3748679.2,       8.4,       8.4,       0.0);         ( 379541.8,
3748679.2,       8.1,       8.1,       0.0);
     ( 379561.8, 3748679.2,       8.2,       8.2,       0.0);         ( 379581.8,
3748679.2,       8.2,       8.2,       0.0);
     ( 379601.8, 3748679.2,       8.3,       8.3,       0.0);         ( 379321.8,
3748699.2,       8.7,       8.7,       0.0);
     ( 379341.8, 3748699.2,       9.0,       9.0,       0.0);         ( 379361.8,
3748699.2,       9.0,       9.0,       0.0);
     ( 379381.8, 3748699.2,       8.8,       8.8,       0.0);         ( 379401.8,
3748699.2,       8.7,       8.7,       0.0);
     ( 379421.8, 3748699.2,       8.8,       8.8,       0.0);         ( 379441.8,
3748699.2,       8.5,       8.5,       0.0);
     ( 379461.8, 3748699.2,       8.5,       8.5,       0.0);         ( 379481.8,
3748699.2,       8.4,       8.4,       0.0);
     ( 379501.8, 3748699.2,       8.3,       8.3,       0.0);         ( 379521.8,
3748699.2,       8.3,       8.3,       0.0);
     ( 379541.8, 3748699.2,       8.0,       8.0,       0.0);         ( 379561.8,
3748699.2,       8.1,       8.1,       0.0);
     ( 379581.8, 3748699.2,       8.2,       8.2,       0.0);         ( 379601.8,
3748699.2,       8.2,       8.2,       0.0);
     ( 379321.8, 3748719.2,       9.0,       9.0,       0.0);         ( 379341.8,
3748719.2,       8.9,       8.9,       0.0);
     ( 379361.8, 3748719.2,       8.9,       8.9,       0.0);         ( 379381.8,
3748719.2,       8.7,       8.7,       0.0);
     ( 379401.8, 3748719.2,       8.6,       8.6,       0.0);         ( 379421.8,
3748719.2,       8.6,       8.6,       0.0);
     ( 379441.8, 3748719.2,       8.4,       8.4,       0.0);         ( 379461.8,
3748719.2,       8.4,       8.4,       0.0);
     ( 379481.8, 3748719.2,       8.3,       8.3,       0.0);         ( 379501.8,
3748719.2,       8.2,       8.2,       0.0);
     ( 379521.8, 3748719.2,       8.1,       8.1,       0.0);         ( 379541.8,
3748719.2,       7.9,       7.9,       0.0);
     ( 379561.8, 3748719.2,       8.0,       8.0,       0.0);         ( 379581.8,
3748719.2,       8.0,       8.0,       0.0);
     ( 379601.8, 3748719.2,       8.0,       8.0,       0.0);         ( 379321.8,
3748739.2,       9.2,       9.2,       0.0);
```

(379341.8, 3748739.2, 8.8, 8.8, 0.0); (379361.8, 3748739.2, 8.7, 8.7, 0.0);
(379381.8, 3748739.2, 8.6, 8.6, 0.0); (379401.8, 3748739.2, 8.5, 8.5, 0.0);
(379421.8, 3748739.2, 8.4, 8.4, 0.0); (379441.8, 3748739.2, 8.3, 8.3, 0.0);
(379461.8, 3748739.2, 8.2, 8.2, 0.0); (379481.8, 3748739.2, 8.2, 8.2, 0.0);
(379501.8, 3748739.2, 8.1, 8.1, 0.0); (379521.8, 3748739.2, 7.8, 7.8, 0.0);
(379541.8, 3748739.2, 7.9, 7.9, 0.0); (379561.8, 3748739.2, 7.9, 7.9, 0.0);
(379581.8, 3748739.2, 7.8, 7.8, 0.0); (379601.8, 3748739.2, 7.8, 7.8, 0.0);
(379321.8, 3748759.2, 9.2, 9.2, 0.0); (379341.8, 3748759.2, 8.6, 8.6, 0.0);
(379361.8, 3748759.2, 8.5, 8.5, 0.0); (379381.8, 3748759.2, 8.4, 8.4, 0.0);
(379401.8, 3748759.2, 8.2, 8.2, 0.0); (379421.8, 3748759.2, 8.1, 8.1, 0.0);

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379441.8, 3748759.2, 8.4, 8.4, 0.0); (379461.8, 3748759.2, 8.1, 8.1, 0.0);
(379481.8, 3748759.2, 8.1, 8.1, 0.0); (379501.8, 3748759.2, 8.0, 8.0, 0.0);
(379521.8, 3748759.2, 7.6, 7.6, 0.0); (379541.8, 3748759.2, 7.7, 7.7, 0.0);
(379561.8, 3748759.2, 7.7, 7.7, 0.0); (379581.8, 3748759.2, 7.6, 7.6, 0.0);
(379601.8, 3748759.2, 7.5, 7.5, 0.0); (379321.8, 3748779.2, 9.2, 9.2, 0.0);
(379341.8, 3748779.2, 8.5, 8.5, 0.0); (379361.8, 3748779.2, 8.4, 8.4, 0.0);
(379381.8, 3748779.2, 8.3, 8.3, 0.0); (379401.8, 3748779.2, 8.2, 8.2, 0.0);
(379421.8, 3748779.2, 8.0, 8.0, 0.0); (379441.8, 3748779.2, 8.4, 8.4, 0.0);
(379461.8, 3748779.2, 8.1, 8.1, 0.0); (379481.8, 3748779.2, 8.0, 8.0, 0.0);

```
     ( 379501.8, 3748779.2,       7.9,       7.9,       0.0);         ( 379521.8,
3748779.2,       7.6,       7.6,       0.0);
     ( 379541.8, 3748779.2,       7.6,       7.6,       0.0);         ( 379561.8,
3748779.2,       7.5,       7.5,       0.0);
     ( 379581.8, 3748779.2,       7.3,       7.3,       0.0);         ( 379601.8,
3748779.2,       7.2,       7.2,       0.0);
     ( 379321.8, 3748799.2,       9.1,       9.1,       0.0);         ( 379341.8,
3748799.2,       8.4,       8.4,       0.0);
     ( 379361.8, 3748799.2,       8.2,       8.2,       0.0);         ( 379381.8,
3748799.2,       8.3,       8.3,       0.0);
     ( 379401.8, 3748799.2,       8.2,       8.2,       0.0);         ( 379421.8,
3748799.2,       8.0,       8.0,       0.0);
     ( 379441.8, 3748799.2,       8.4,       8.4,       0.0);         ( 379461.8,
3748799.2,       8.1,       8.1,       0.0);
     ( 379481.8, 3748799.2,       7.9,       7.9,       0.0);         ( 379501.8,
3748799.2,       7.8,       7.8,       0.0);
     ( 379521.8, 3748799.2,       7.7,       7.7,       0.0);         ( 379541.8,
3748799.2,       7.5,       7.5,       0.0);
     ( 379561.8, 3748799.2,       7.3,       7.3,       0.0);         ( 379581.8,
3748799.2,       7.1,       7.1,       0.0);
     ( 379601.8, 3748799.2,       7.0,       7.0,       0.0);         ( 379621.2,
3748689.8,       8.8,       8.8,       0.0);
     ( 379641.2, 3748689.8,       9.3,       9.3,       0.0);         ( 379621.2,
3748709.8,       8.5,       8.5,       0.0);
     ( 379641.2, 3748709.8,       9.2,       9.2,       0.0);

 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***        10:40:54

                                  PAGE 315
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                     * SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT
BE PERFORMED *
                       LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR
FASTAREA/FASTALL


                              SOURCE          - - RECEPTOR LOCATION - -
DISTANCE
                                ID            XR (METERS)   YR (METERS)
(METERS)
                             - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - -

                              L0001131            379399.7     3748854.6
0.34
                              L0001132            379369.7     3748854.6
```

0.08			
	L0001133	379339.7	3748854.6
0.42			
	L0001134	379324.7	3748854.6
0.20			
	L0001135	379294.7	3748854.6
-0.53			
	L0001136	379264.7	3748854.6
-0.64			
	L0001223	379837.3	3749260.9
0.30			
	L0001231	379812.2	3749385.5
0.81			
	L0001253	379866.2	3748670.3
-2.35			
	L0001254	379866.2	3748650.3
0.62			
	L0001254	379866.2	3748670.3
-1.93			
	L0001255	379866.2	3748650.3
-3.35			
	L0001260	379860.1	3748561.6
-3.37			
	L0001261	379860.1	3748541.6
-0.59			
	L0001261	379860.1	3748561.6
0.77			
	L0001262	379860.1	3748541.6
-0.94			
	L0001263	379860.1	3748521.6
-1.67			
	L0001264	379860.1	3748501.6
-1.26			
	L0001265	379860.1	3748481.6
0.21			
	L0001279	379839.5	3748261.5
-10.01			
	L0001280	379839.5	3748241.5
-7.46			
	L0001280	379839.5	3748261.5
0.05			
	L0001281	379839.5	3748221.5
-4.06			
	L0001281	379839.5	3748241.5
-3.09			
	L0001282	379839.5	3748201.5
-0.41			
	L0001282	379839.5	3748221.5
-5.67			
	L0001283	379839.5	3748201.5

-7.07
L0001284 379839.5 3748181.5
-6.74
L0001285 379839.5 3748161.5
-4.84
L0001286 379839.5 3748141.5
-1.99
L0001286 379839.5 3748161.5
-1.23
L0001287 379839.5 3748141.5
-3.26
L0001288 379839.5 3748121.5
-4.20
L0001289 379839.5 3748101.5
-3.79
L0001290 379839.5 3748081.5
-2.15
L0001291 379839.5 3748081.5
0.95
L0001333 379601.8 3748719.2
0.60
L0001333 379601.8 3748739.2
-4.99
L0001333 379621.2 3748709.8
0.14
L0001334 379601.8 3748759.2
-4.19

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *
LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR FASTAREA/FASTALL

SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS)	YR (METERS)	DISTANCE (METERS)
L0001335	379601.8	3748779.2	-1.84

                                              *** 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,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** UP TO THE FIRST 24 HOURS OF METEOROLOGICAL DATA ***

Surface file: KLGB_V9_ADJU\KLGB_v9.SFC
Met Version: 16216
Profile file: KLGB_V9_ADJU\KLGB_v9.PFL

Surface format: FREE

Profile format: FREE

Surface station no.: 23129 Upper air station no.: 3190
Name: LONG_BEACH_AIRPORT Name: UNKNOWN

Year: 2012 Year: 2012

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
12	01	01	1	01	-5.3	0.094	-9.000	-9.000	-999.	70.	14.3	0.10	2.68	1.00	1.13	322.	7.9	282.0	2.0
12	01	01	1	02	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.10	2.68	1.00	0.00	0.	7.9	281.4	2.0
12	01	01	1	03	-2.5	0.068	-9.000	-9.000	-999.	43.	11.4	0.10	2.68	1.00	0.74	79.	7.9	280.9	2.0
12	01	01	1	04	-3.2	0.075	-9.000	-9.000	-999.	49.	11.7	0.10	2.68	1.00	0.86	137.	7.9	280.9	2.0
12	01	01	1	05	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.10	2.68	1.00	0.00	0.	7.9	280.4	2.0
12	01	01	1	06	-5.2	0.093	-9.000	-9.000	-999.	68.	14.0	0.10	2.68	1.00	1.11	92.	7.9	279.9	2.0
12	01	01	1	07	-2.3	0.066	-9.000	-9.000	-999.	41.	11.5	0.10	2.68	1.00	0.69	67.	7.9	278.8	2.0
12	01	01	1	08	-1.7	0.060	-9.000	-9.000	-999.	36.	11.4	0.10	2.68	0.54	0.65	91.	7.9	279.9	2.0
12	01	01	1	09	36.2	-9.000	-9.000	-9.000	37.	-999.	-99999.0	0.10	2.68	0.31	0.00	0.	7.9	283.8	2.0
12	01	01	1	10	108.4	0.139	0.707	0.009	119.	124.	-2.3	0.10	2.68	0.24	0.92	319.	7.9	287.5	2.0
12	01	01	1	11	160.5	0.114	1.137	0.005	334.	93.	-1.0	0.10	2.68	0.21	0.62	23.	7.9	292.5	2.0
12	01	01	1	12	186.7	0.125	1.473	0.005	623.	105.	-1.0	0.10	2.68	0.20	0.69	18.	7.9	295.4	2.0

```
 12 01 01   1 13  186.8  0.130  1.761  0.005 1065.  112.     -1.1  0.10   2.68
0.20    0.74  250.    7.9  297.5    2.0
 12 01 01   1 14  161.7  0.150  1.834  0.005 1387.  139.     -1.9  0.10   2.68
0.21    0.96  347.    7.9  300.4    2.0
 12 01 01   1 15  105.5  0.243  1.633  0.005 1499.  288.    -12.4  0.10   2.68
0.24    2.11  194.    7.9  295.9    2.0
 12 01 01   1 16   32.4  0.211  1.109  0.005 1530.  233.    -26.3  0.10   2.68
0.33    1.98  186.    7.9  295.4    2.0
 12 01 01   1 17  -20.5  0.250 -9.000 -9.000 -999.  300.     69.2  0.10   2.68
0.60    2.81  293.    7.9  291.4    2.0
 12 01 01   1 18  -25.4  0.257 -9.000 -9.000 -999.  313.     72.8  0.10   2.68
1.00    2.90  301.    7.9  288.1    2.0
 12 01 01   1 19  -21.0  0.211 -9.000 -9.000 -999.  233.     49.0  0.10   2.68
1.00    2.40  313.    7.9  286.4    2.0
 12 01 01   1 20  -25.7  0.258 -9.000 -9.000 -999.  315.     73.3  0.10   2.68
1.00    2.91  302.    7.9  286.4    2.0
 12 01 01   1 21  -22.5  0.225 -9.000 -9.000 -999.  256.     55.7  0.10   2.68
1.00    2.55  306.    7.9  285.4    2.0
 12 01 01   1 22   -9.3  0.126 -9.000 -9.000 -999.  111.     19.5  0.10   2.68
1.00    1.48  284.    7.9  285.9    2.0
 12 01 01   1 23  -21.4  0.214 -9.000 -9.000 -999.  237.     50.3  0.10   2.68
1.00    2.43  282.    7.9  285.4    2.0
 12 01 01   1 24  -30.1  0.300 -9.000 -9.000 -999.  394.     98.9  0.10   2.68
1.00    3.36  300.    7.9  284.2    2.0


 First hour of profile data
 YR MO DY HR HEIGHT F  WDIR    WSPD AMB_TMP sigmaA  sigmaW  sigmaV
 12 01 01 01    7.9 1  322.    1.13   282.1   99.0  -99.00  -99.00

 F indicates top of profile (=1) or below (=0)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***        10:40:54

                                  PAGE 319
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0001114    , L0001115
, L0001116    , L0001117    , L0001118    ,
                L0001119    , L0001120    , L0001121    , L0001122    , L0001123
, L0001124    , L0001125    , L0001126    ,
                L0001127    , L0001128    , L0001129    , L0001130    , L0001131
, L0001132    , L0001133    , L0001134    ,
                L0001135    , L0001136    , L0001137    , L0001138    , L0001139
, L0001140    , L0001141    ,  . . .      ,
```

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380664.16	3748843.23	0.00018	380684.16	3748843.23	0.00018
380704.16	3748843.23	0.00018	380724.16	3748843.23	0.00017
380744.16	3748843.23	0.00017	380764.16	3748843.23	0.00017
380784.16	3748843.23	0.00016	380804.16	3748843.23	0.00016
380824.16	3748843.23	0.00016	380844.16	3748843.23	0.00016
380864.16	3748843.23	0.00015	380664.16	3748863.23	0.00015
380684.16	3748863.23	0.00015	380704.16	3748863.23	0.00014
380724.16	3748863.23	0.00014	380744.16	3748863.23	0.00014
380764.16	3748863.23	0.00013	380784.16	3748863.23	0.00013
380804.16	3748863.23	0.00013	380824.16	3748863.23	0.00013
380844.16	3748863.23	0.00012	380864.16	3748863.23	0.00012
380884.16	3748863.23	0.00012	380664.16	3748883.23	0.00013
380684.16	3748883.23	0.00013	380704.16	3748883.23	0.00013
380724.16	3748883.23	0.00012	380744.16	3748883.23	0.00012
380764.16	3748883.23	0.00012	380784.16	3748883.23	0.00011
380804.16	3748883.23	0.00011	380824.16	3748883.23	0.00011
380844.16	3748883.23	0.00011	380864.16	3748883.23	0.00010
380884.16	3748883.23	0.00010	380904.16	3748883.23	0.00010
380664.16	3748903.23	0.00012	380684.16	3748903.23	0.00012
380704.16	3748903.23	0.00011	380724.16	3748903.23	0.00011

```
         380744.16    3748903.23        0.00011                      380764.16
3748903.23        0.00010
         380784.16    3748903.23        0.00010                      380804.16
3748903.23        0.00010
         380824.16    3748903.23        0.00010                      380844.16
3748903.23        0.00010
         380864.16    3748903.23        0.00009                      380884.16
3748903.23        0.00009
         380904.16    3748903.23        0.00009                      380924.16
3748903.23        0.00009
         380944.16    3748903.23        0.00008                      380664.16
3748923.23        0.00011
         380684.16    3748923.23        0.00011                      380704.16
3748923.23        0.00010
         380724.16    3748923.23        0.00010                      380744.16
3748923.23        0.00010
         380764.16    3748923.23        0.00010                      380784.16
3748923.23        0.00009
         380804.16    3748923.23        0.00009                      380824.16
3748923.23        0.00009
         380844.16    3748923.23        0.00009                      380864.16
3748923.23        0.00009
         380884.16    3748923.23        0.00008                      380904.16
3748923.23        0.00008
         380924.16    3748923.23        0.00008                      380944.16
3748923.23        0.00008
         380664.16    3748943.23        0.00010                      380684.16
3748943.23        0.00010
         380704.16    3748943.23        0.00010                      380724.16
3748943.23        0.00010
         380744.16    3748943.23        0.00009                      380764.16
3748943.23        0.00009
         380784.16    3748943.23        0.00009                      380804.16
3748943.23        0.00009
         380824.16    3748943.23        0.00008                      380844.16
3748943.23        0.00008
         380864.16    3748943.23        0.00008                      380884.16
3748943.23        0.00008
         380904.16    3748943.23        0.00008                      380924.16
3748943.23        0.00007
↟ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
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                                 PAGE 320
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL    ***
```

INCLUDING SOURCE(S): L0001114 , L0001115
, L0001116 , L0001117 , L0001118 ,
L0001119 , L0001120 , L0001121 , L0001122 , L0001123
, L0001124 , L0001125 , L0001126 ,
L0001127 , L0001128 , L0001129 , L0001130 , L0001131
, L0001132 , L0001133 , L0001134 ,
L0001135 , L0001136 , L0001137 , L0001138 , L0001139
, L0001140 , L0001141 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380944.16	3748943.23	0.00007	380964.16	3748943.23	0.00007
380664.16	3748963.23	0.00010	380684.16	3748963.23	0.00010
380704.16	3748963.23	0.00009	380724.16	3748963.23	0.00009
380744.16	3748963.23	0.00009	380764.16	3748963.23	0.00009
380784.16	3748963.23	0.00008	380804.16	3748963.23	0.00008
380824.16	3748963.23	0.00008	380844.16	3748963.23	0.00008
380864.16	3748963.23	0.00007	380884.16	3748963.23	0.00007
380904.16	3748963.23	0.00007	380924.16	3748963.23	0.00007
380944.16	3748963.23	0.00007	380964.16	3748963.23	0.00007
380984.16	3748963.23	0.00006	380704.16	3748983.23	0.00009
380724.16	3748983.23	0.00009	380744.16	3748983.23	0.00008
380764.16	3748983.23	0.00008	380784.16	3748983.23	0.00008
380804.16	3748983.23	0.00008	380824.16	3748983.23	0.00008
380844.16	3748983.23	0.00007	380864.16	3748983.23	0.00007
380884.16	3748983.23	0.00007	380904.16	3748983.23	0.00007
380924.16	3748983.23	0.00007	380944.16		

```
3748983.23        0.00006
         380964.16    3748983.23        0.00006                    380984.16
3748983.23        0.00006
         381004.16    3748983.23        0.00006                    380744.16
3749003.23        0.00008
         380764.16    3749003.23        0.00008                    380784.16
3749003.23        0.00008
         380804.16    3749003.23        0.00007                    380824.16
3749003.23        0.00007
         380844.16    3749003.23        0.00007                    380864.16
3749003.23        0.00007
         380884.16    3749003.23        0.00007                    380904.16
3749003.23        0.00006
         380924.16    3749003.23        0.00006                    380944.16
3749003.23        0.00006
         380964.16    3749003.23        0.00006                    380984.16
3749003.23        0.00006
         381004.16    3749003.23        0.00006                    381024.16
3749003.23        0.00006
         380784.16    3749023.23        0.00007                    380804.16
3749023.23        0.00007
         380824.16    3749023.23        0.00007                    380844.16
3749023.23        0.00007
         380864.16    3749023.23        0.00007                    380884.16
3749023.23        0.00006
         380904.16    3749023.23        0.00006                    380924.16
3749023.23        0.00006
         380944.16    3749023.23        0.00006                    380964.16
3749023.23        0.00006
         380984.16    3749023.23        0.00006                    381004.16
3749023.23        0.00005
         381024.16    3749023.23        0.00005                    381044.16
3749023.23        0.00005
         380784.16    3749043.23        0.00007                    380804.16
3749043.23        0.00007
         380824.16    3749043.23        0.00007                    380844.16
3749043.23        0.00006
         380864.16    3749043.23        0.00006                    380884.16
3749043.23        0.00006
         380904.16    3749043.23        0.00006                    380924.16
3749043.23        0.00006
         380944.16    3749043.23        0.00006                    380964.16
3749043.23        0.00006
         380984.16    3749043.23        0.00005                    381004.16
3749043.23        0.00005
         381024.16    3749043.23        0.00005                    381044.16
3749043.23        0.00005
         381064.16    3749043.23        0.00005                    380804.16
3749063.23        0.00007
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
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 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001114 , L0001115 , L0001116 , L0001117 , L0001118 ,
L0001119 , L0001120 , L0001121 , L0001122 , L0001123 , L0001124 , L0001125 , L0001126 ,
L0001127 , L0001128 , L0001129 , L0001130 , L0001131 , L0001132 , L0001133 , L0001134 ,
L0001135 , L0001136 , L0001137 , L0001138 , L0001139 , L0001140 , L0001141 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380824.16	3749063.23	0.00006	380844.16	3749063.23	0.00006
380864.16	3749063.23	0.00006	380884.16	3749063.23	0.00006
380904.16	3749063.23	0.00006	380924.16	3749063.23	0.00006
380944.16	3749063.23	0.00006	380964.16	3749063.23	0.00005
380984.16	3749063.23	0.00005	381004.16	3749063.23	0.00005
381024.16	3749063.23	0.00005	381044.16	3749063.23	0.00005
381064.16	3749063.23	0.00005	380804.16	3749083.23	0.00006
380824.16	3749083.23	0.00006	380844.16	3749083.23	0.00006
380864.16	3749083.23	0.00006	380884.16	3749083.23	0.00006
380904.16	3749083.23	0.00006	380924.16	3749083.23	0.00006
380944.16	3749083.23	0.00005	380964.16	3749083.23	0.00005

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         380984.16    3749083.23        0.00005                    381004.16
3749083.23        0.00005
         381024.16    3749083.23        0.00005                    381044.16
3749083.23        0.00005
         381064.16    3749083.23        0.00005                    380804.16
3749103.23        0.00006
         380824.16    3749103.23        0.00006                    380844.16
3749103.23        0.00006
         380864.16    3749103.23        0.00006                    380884.16
3749103.23        0.00006
         380904.16    3749103.23        0.00005                    380924.16
3749103.23        0.00005
         380944.16    3749103.23        0.00005                    380964.16
3749103.23        0.00005
         380984.16    3749103.23        0.00005                    381004.16
3749103.23        0.00005
         381024.16    3749103.23        0.00005                    381044.16
3749103.23        0.00005
         381064.16    3749103.23        0.00004                    380804.16
3749123.23        0.00006
         380824.16    3749123.23        0.00006                    380844.16
3749123.23        0.00006
         380864.16    3749123.23        0.00006                    380884.16
3749123.23        0.00005
         380904.16    3749123.23        0.00005                    380924.16
3749123.23        0.00005
         380944.16    3749123.23        0.00005                    380964.16
3749123.23        0.00005
         380984.16    3749123.23        0.00005                    381004.16
3749123.23        0.00005
         381024.16    3749123.23        0.00005                    381044.16
3749123.23        0.00004
         381064.16    3749123.23        0.00004                    380804.16
3749143.23        0.00006
         380824.16    3749143.23        0.00006                    380844.16
3749143.23        0.00006
         380864.16    3749143.23        0.00005                    380884.16
3749143.23        0.00005
         380904.16    3749143.23        0.00005                    380924.16
3749143.23        0.00005
         380944.16    3749143.23        0.00005                    380964.16
3749143.23        0.00005
         380984.16    3749143.23        0.00005                    381004.16
3749143.23        0.00005
         381024.16    3749143.23        0.00004                    381044.16
3749143.23        0.00004
         381064.16    3749143.23        0.00004                    380804.16
3749163.23        0.00006
         380824.16    3749163.23        0.00006                    380844.16
3749163.23        0.00005
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         380864.16    3749163.23        0.00005                       380884.16
3749163.23        0.00005
         380904.16    3749163.23        0.00005                       380924.16
3749163.23        0.00005
         380944.16    3749163.23        0.00005                       380964.16
3749163.23        0.00005
         380984.16    3749163.23        0.00005                       381004.16
3749163.23        0.00004
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
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                                  PAGE 322
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0001114    , L0001115
, L0001116    , L0001117    , L0001118    ,
                  L0001119    , L0001120    , L0001121    , L0001122    , L0001123
, L0001124    , L0001125    , L0001126    ,
                  L0001127    , L0001128    , L0001129    , L0001130    , L0001131
, L0001132    , L0001133    , L0001134    ,
                  L0001135    , L0001136    , L0001137    , L0001138    , L0001139
, L0001140    , L0001141    ,  . . .      ,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                   ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         381024.16    3749163.23        0.00004                       381044.16
3749163.23        0.00004
         381064.16    3749163.23        0.00004                       380804.16
3749183.23        0.00006
         380824.16    3749183.23        0.00006                       380844.16
3749183.23        0.00005
         380864.16    3749183.23        0.00005                       380884.16
3749183.23        0.00005
         380904.16    3749183.23        0.00005                       380924.16
3749183.23        0.00005
         380944.16    3749183.23        0.00005                       380964.16
3749183.23        0.00005
         380984.16    3749183.23        0.00004                       381004.16
```

3749183.23 0.00004
381024.16 3749183.23 0.00004 381044.16
3749183.23 0.00004
381064.16 3749183.23 0.00004 380804.16
3749203.23 0.00006
380824.16 3749203.23 0.00005 380844.16
3749203.23 0.00005
380864.16 3749203.23 0.00005 380884.16
3749203.23 0.00005
380904.16 3749203.23 0.00005 380924.16
3749203.23 0.00005
380944.16 3749203.23 0.00005 380964.16
3749203.23 0.00005
380984.16 3749203.23 0.00004 381004.16
3749203.23 0.00004
381024.16 3749203.23 0.00004 381044.16
3749203.23 0.00004
381064.16 3749203.23 0.00004 380804.16
3749223.23 0.00005
380824.16 3749223.23 0.00005 380844.16
3749223.23 0.00005
380864.16 3749223.23 0.00005 380884.16
3749223.23 0.00005
380904.16 3749223.23 0.00005 380924.16
3749223.23 0.00005
380944.16 3749223.23 0.00005 380964.16
3749223.23 0.00004
380984.16 3749223.23 0.00004 381004.16
3749223.23 0.00004
381024.16 3749223.23 0.00004 381044.16
3749223.23 0.00004
381064.16 3749223.23 0.00004 380804.16
3749243.23 0.00005
380824.16 3749243.23 0.00005 380844.16
3749243.23 0.00005
380864.16 3749243.23 0.00005 380884.16
3749243.23 0.00005
380904.16 3749243.23 0.00005 380924.16
3749243.23 0.00005
380944.16 3749243.23 0.00004 380964.16
3749243.23 0.00004
380984.16 3749243.23 0.00004 381004.16
3749243.23 0.00004
381024.16 3749243.23 0.00004 381044.16
3749243.23 0.00004
381064.16 3749243.23 0.00004 380076.87
3748962.72 0.00054
380096.87 3748962.72 0.00048 380116.87
3748962.72 0.00043
380136.87 3748962.72 0.00039 380156.87

3748962.72   0.00036
380176.87   3748962.72   0.00033   380196.87
3748962.72   0.00030
380216.87   3748962.72   0.00028   380236.87
3748962.72   0.00026
380256.87   3748962.72   0.00025   380276.87
3748962.72   0.00023
380296.87   3748962.72   0.00022   380016.87
3748982.72   0.00078
380036.87   3748982.72   0.00067   380056.87
3748982.72   0.00058
380076.87   3748982.72   0.00052   380096.87
3748982.72   0.00046
380116.87   3748982.72   0.00042   380136.87
3748982.72   0.00038
380156.87   3748982.72   0.00035   380176.87
3748982.72   0.00032

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
INCLUDING SOURCE(S):   L0001114   , L0001115   , L0001116   , L0001117   , L0001118   ,
L0001119   , L0001120   , L0001121   , L0001122   , L0001123   , L0001124   , L0001125   , L0001126   ,
L0001127   , L0001128   , L0001129   , L0001130   , L0001131   , L0001132   , L0001133   , L0001134   ,
L0001135   , L0001136   , L0001137   , L0001138   , L0001139   , L0001140   , L0001141   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)   Y-COORD (M)   CONC
- -
380196.87   3748982.72   0.00029   380216.87
3748982.72   0.00027
380236.87   3748982.72   0.00025   380256.87
3748982.72   0.00024

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         380276.87    3748982.72        0.00022                    380296.87
3748982.72        0.00021
         380016.87    3749002.72        0.00075                    380036.87
3749002.72        0.00065
         380056.87    3749002.72        0.00057                    380076.87
3749002.72        0.00050
         380096.87    3749002.72        0.00045                    380116.87
3749002.72        0.00041
         380136.87    3749002.72        0.00037                    380156.87
3749002.72        0.00033
         380176.87    3749002.72        0.00031                    380196.87
3749002.72        0.00028
         380216.87    3749002.72        0.00026                    380236.87
3749002.72        0.00024
         380256.87    3749002.72        0.00023                    380276.87
3749002.72        0.00021
         380296.87    3749002.72        0.00020                    379896.87
3749022.72        0.00188
         379916.87    3749022.72        0.00160                    379936.87
3749022.72        0.00137
         379956.87    3749022.72        0.00117                    379976.87
3749022.72        0.00100
         379996.87    3749022.72        0.00085                    380016.87
3749022.72        0.00073
         380036.87    3749022.72        0.00064                    380056.87
3749022.72        0.00056
         380076.87    3749022.72        0.00049                    380096.87
3749022.72        0.00044
         380116.87    3749022.72        0.00040                    380136.87
3749022.72        0.00036
         380156.87    3749022.72        0.00033                    380176.87
3749022.72        0.00030
         380196.87    3749022.72        0.00027                    380216.87
3749022.72        0.00025
         380236.87    3749022.72        0.00024                    380256.87
3749022.72        0.00022
         380276.87    3749022.72        0.00021                    380296.87
3749022.72        0.00019
         379896.87    3749042.72        0.00174                    379916.87
3749042.72        0.00150
         379936.87    3749042.72        0.00129                    379956.87
3749042.72        0.00112
         379976.87    3749042.72        0.00096                    379996.87
3749042.72        0.00083
         380016.87    3749042.72        0.00071                    380036.87
3749042.72        0.00062
         380056.87    3749042.72        0.00055                    380076.87
3749042.72        0.00048
         380096.87    3749042.72        0.00043                    380116.87
3749042.72        0.00039
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         380136.87    3749042.72        0.00035                      380156.87
3749042.72        0.00032
         380176.87    3749042.72        0.00029                      380196.87
3749042.72        0.00027
         380216.87    3749042.72        0.00025                      380236.87
3749042.72        0.00023
         380256.87    3749042.72        0.00021                      380276.87
3749042.72        0.00020
         380296.87    3749042.72        0.00019                      379896.87
3749062.72        0.00161
         379916.87    3749062.72        0.00140                      379936.87
3749062.72        0.00122
         379956.87    3749062.72        0.00106                      379976.87
3749062.72        0.00092
         379996.87    3749062.72        0.00080                      380016.87
3749062.72        0.00069
         380036.87    3749062.72        0.00061                      380056.87
3749062.72        0.00053
         380076.87    3749062.72        0.00047                      380096.87
3749062.72        0.00042
         380116.87    3749062.72        0.00038                      380136.87
3749062.72        0.00034
         380156.87    3749062.72        0.00031                      380176.87
3749062.72        0.00028
         380196.87    3749062.72        0.00026                      380216.87
3749062.72        0.00024
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
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                                 PAGE 324
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL      ***
                                  INCLUDING SOURCE(S):     L0001114    , L0001115
, L0001116    , L0001117    , L0001118    ,
                  L0001119    , L0001120    , L0001121    , L0001122    , L0001123
, L0001124    , L0001125    , L0001126    ,
                  L0001127    , L0001128    , L0001129    , L0001130    , L0001131
, L0001132    , L0001133    , L0001134    ,
                  L0001135    , L0001136    , L0001137    , L0001138    , L0001139
, L0001140    , L0001141    ,  . . .      ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                    **
```

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380236.87	3749062.72	0.00022	380256.87	3749062.72	0.00021
380276.87	3749062.72	0.00020	380296.87	3749062.72	0.00018
379896.87	3749082.72	0.00148	379916.87	3749082.72	0.00131
379936.87	3749082.72	0.00115	379956.87	3749082.72	0.00101
379976.87	3749082.72	0.00089	379996.87	3749082.72	0.00077
380016.87	3749082.72	0.00068	380036.87	3749082.72	0.00059
380056.87	3749082.72	0.00052	380076.87	3749082.72	0.00046
380096.87	3749082.72	0.00041	380116.87	3749082.72	0.00037
380136.87	3749082.72	0.00033	380156.87	3749082.72	0.00030
380176.87	3749082.72	0.00028	380196.87	3749082.72	0.00025
380216.87	3749082.72	0.00024	380236.87	3749082.72	0.00022
380256.87	3749082.72	0.00020	380276.87	3749082.72	0.00019
380296.87	3749082.72	0.00018	379896.87	3749102.72	0.00137
379916.87	3749102.72	0.00122	379936.87	3749102.72	0.00108
379956.87	3749102.72	0.00096	379976.87	3749102.72	0.00085
379996.87	3749102.72	0.00075	380016.87	3749102.72	0.00066
380036.87	3749102.72	0.00058	380056.87	3749102.72	0.00051
380076.87	3749102.72	0.00045	380096.87	3749102.72	0.00040
380116.87	3749102.72	0.00036	380136.87	3749102.72	0.00033
380156.87	3749102.72	0.00030	380176.87	3749102.72	0.00027
380196.87	3749102.72	0.00025	380216.87	3749102.72	0.00023
380236.87	3749102.72	0.00021	380256.87	3749102.72	0.00020
380276.87	3749102.72	0.00018	380296.87		

3749102.72   0.00017
         379896.87   3749122.72   0.00127   379916.87
3749122.72   0.00114
         379936.87   3749122.72   0.00102   379956.87
3749122.72   0.00091
         379976.87   3749122.72   0.00081   379996.87
3749122.72   0.00072
         380016.87   3749122.72   0.00064   380036.87
3749122.72   0.00056
         380056.87   3749122.72   0.00050   380076.87
3749122.72   0.00044
         380096.87   3749122.72   0.00040   380116.87
3749122.72   0.00036
         380136.87   3749122.72   0.00032   380156.87
3749122.72   0.00029
         380176.87   3749122.72   0.00027   380196.87
3749122.72   0.00024
         380216.87   3749122.72   0.00023   380236.87
3749122.72   0.00021
         380256.87   3749122.72   0.00019   380276.87
3749122.72   0.00018
         380296.87   3749122.72   0.00017   379896.87
3749142.72   0.00118
         379916.87   3749142.72   0.00107   379936.87
3749142.72   0.00096
         379956.87   3749142.72   0.00087   379976.87
3749142.72   0.00078
         379996.87   3749142.72   0.00069   380016.87
3749142.72   0.00062
         380036.87   3749142.72   0.00055   380056.87
3749142.72   0.00049
         380076.87   3749142.72   0.00044   380096.87
3749142.72   0.00039
         380116.87   3749142.72   0.00035   380136.87
3749142.72   0.00032

                                *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
                                    INCLUDING SOURCE(S):   L0001114   , L0001115 , L0001116   , L0001117   , L0001118   ,
                  L0001119   , L0001120   , L0001121   , L0001122   , L0001123 , L0001124   , L0001125   , L0001126   ,
                  L0001127   , L0001128   , L0001129   , L0001130   , L0001131

, L0001132   , L0001133   , L0001134   ,
L0001135   , L0001136   , L0001137   , L0001138   , L0001139
, L0001140   , L0001141   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380156.87	3749142.72	0.00029	380176.87	3749142.72	0.00026
380196.87	3749142.72	0.00024	380216.87	3749142.72	0.00022
380236.87	3749142.72	0.00021	380256.87	3749142.72	0.00019
380276.87	3749142.72	0.00018	380296.87	3749142.72	0.00017
379896.87	3749162.72	0.00110	379916.87	3749162.72	0.00100
379936.87	3749162.72	0.00091	379956.87	3749162.72	0.00083
379976.87	3749162.72	0.00074	379996.87	3749162.72	0.00067
380016.87	3749162.72	0.00060	380036.87	3749162.72	0.00053
380056.87	3749162.72	0.00048	380076.87	3749162.72	0.00043
380096.87	3749162.72	0.00038	380116.87	3749162.72	0.00035
380136.87	3749162.72	0.00031	380156.87	3749162.72	0.00028
380176.87	3749162.72	0.00026	380196.87	3749162.72	0.00024
380216.87	3749162.72	0.00022	380236.87	3749162.72	0.00020
380256.87	3749162.72	0.00019	380276.87	3749162.72	0.00017
380296.87	3749162.72	0.00016	379896.87	3749182.72	0.00102
379916.87	3749182.72	0.00094	379936.87	3749182.72	0.00086
379956.87	3749182.72	0.00078	379976.87	3749182.72	0.00071
379996.87	3749182.72	0.00064	380016.87	3749182.72	0.00058

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         380036.87    3749182.72        0.00052                      380056.87
3749182.72        0.00046
         380076.87    3749182.72        0.00042                      380096.87
3749182.72        0.00038
         380116.87    3749182.72        0.00034                      380136.87
3749182.72        0.00031
         380156.87    3749182.72        0.00028                      380176.87
3749182.72        0.00025
         380196.87    3749182.72        0.00023                      380216.87
3749182.72        0.00022
         380236.87    3749182.72        0.00020                      380256.87
3749182.72        0.00018
         380276.87    3749182.72        0.00017                      380296.87
3749182.72        0.00016
         379896.87    3749202.72        0.00095                      379916.87
3749202.72        0.00088
         379936.87    3749202.72        0.00081                      379956.87
3749202.72        0.00074
         379976.87    3749202.72        0.00068                      379996.87
3749202.72        0.00061
         380016.87    3749202.72        0.00056                      380036.87
3749202.72        0.00050
         380056.87    3749202.72        0.00045                      380076.87
3749202.72        0.00041
         380096.87    3749202.72        0.00037                      380116.87
3749202.72        0.00033
         380136.87    3749202.72        0.00030                      380156.87
3749202.72        0.00027
         380176.87    3749202.72        0.00025                      380196.87
3749202.72        0.00023
         380216.87    3749202.72        0.00021                      380236.87
3749202.72        0.00020
         380256.87    3749202.72        0.00018                      380276.87
3749202.72        0.00017
         380296.87    3749202.72        0.00016                      379896.87
3749222.72        0.00089
         379916.87    3749222.72        0.00083                      379936.87
3749222.72        0.00077
         379956.87    3749222.72        0.00071                      379976.87
3749222.72        0.00065
         379996.87    3749222.72        0.00059                      380016.87
3749222.72        0.00053
         380036.87    3749222.72        0.00048                      380056.87
3749222.72        0.00044
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***       08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***       10:40:54
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL      ***
                                  INCLUDING SOURCE(S):     L0001114    , L0001115
, L0001116    , L0001117    , L0001118    ,
                  L0001119    , L0001120    , L0001121    , L0001122    , L0001123
, L0001124    , L0001125    , L0001126    ,
                  L0001127    , L0001128    , L0001129    , L0001130    , L0001131
, L0001132    , L0001133    , L0001134    ,
                  L0001135    , L0001136    , L0001137    , L0001138    , L0001139
, L0001140    , L0001141    ,  . . .      ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                         X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
         380076.87    3749222.72        0.00040                        380096.87
3749222.72        0.00036
         380116.87    3749222.72        0.00033                        380136.87
3749222.72        0.00030
         380156.87    3749222.72        0.00027                        380176.87
3749222.72        0.00025
         380196.87    3749222.72        0.00023                        380216.87
3749222.72        0.00021
         380236.87    3749222.72        0.00019                        380256.87
3749222.72        0.00018
         380276.87    3749222.72        0.00017                        380296.87
3749222.72        0.00016
         379896.87    3749242.72        0.00083                        379916.87
3749242.72        0.00078
         379936.87    3749242.72        0.00073                        379956.87
3749242.72        0.00067
         379976.87    3749242.72        0.00062                        379996.87
3749242.72        0.00057
         380016.87    3749242.72        0.00052                        380036.87
3749242.72        0.00047
         380056.87    3749242.72        0.00043                        380076.87
3749242.72        0.00039
         380096.87    3749242.72        0.00035                        380116.87
3749242.72        0.00032
         380136.87    3749242.72        0.00029                        380156.87
3749242.72        0.00027
         380176.87    3749242.72        0.00024                        380196.87
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3749242.72 0.00022
380216.87 3749242.72 0.00021 380236.87
3749242.72 0.00019
380256.87 3749242.72 0.00018 380276.87
3749242.72 0.00016
380296.87 3749242.72 0.00015 379896.87
3749262.72 0.00078
379916.87 3749262.72 0.00073 379936.87
3749262.72 0.00069
379956.87 3749262.72 0.00064 379976.87
3749262.72 0.00059
379996.87 3749262.72 0.00054 380016.87
3749262.72 0.00050
380036.87 3749262.72 0.00045 380056.87
3749262.72 0.00041
380076.87 3749262.72 0.00038 380096.87
3749262.72 0.00034
380116.87 3749262.72 0.00031 380136.87
3749262.72 0.00029
380156.87 3749262.72 0.00026 380176.87
3749262.72 0.00024
380196.87 3749262.72 0.00022 380216.87
3749262.72 0.00020
380236.87 3749262.72 0.00019 380256.87
3749262.72 0.00018
380276.87 3749262.72 0.00016 380296.87
3749262.72 0.00015
379896.87 3749282.72 0.00073 379916.87
3749282.72 0.00069
379936.87 3749282.72 0.00065 379956.87
3749282.72 0.00061
379976.87 3749282.72 0.00056 379996.87
3749282.72 0.00052
380016.87 3749282.72 0.00048 380036.87
3749282.72 0.00044
380056.87 3749282.72 0.00040 380076.87
3749282.72 0.00037
380096.87 3749282.72 0.00034 380116.87
3749282.72 0.00031
380136.87 3749282.72 0.00028 380156.87
3749282.72 0.00026
380176.87 3749282.72 0.00024 380196.87
3749282.72 0.00022
380216.87 3749282.72 0.00020 380236.87
3749282.72 0.00019
380256.87 3749282.72 0.00017 380276.87
3749282.72 0.00016
380296.87 3749282.72 0.00015 379896.87
3749302.72 0.00069
379916.87 3749302.72 0.00065 379936.87

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001114 , L0001115 , L0001116 , L0001117 , L0001118 , L0001119 , L0001120 , L0001121 , L0001122 , L0001123 , L0001124 , L0001125 , L0001126 , L0001127 , L0001128 , L0001129 , L0001130 , L0001131 , L0001132 , L0001133 , L0001134 , L0001135 , L0001136 , L0001137 , L0001138 , L0001139 , L0001140 , L0001141 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379996.87	3749302.72	0.00050	380016.87	3749302.72	0.00046
380036.87	3749302.72	0.00042	380056.87	3749302.72	0.00039
380076.87	3749302.72	0.00036	380096.87	3749302.72	0.00033
380116.87	3749302.72	0.00030	380136.87	3749302.72	0.00027
380156.87	3749302.72	0.00025	380176.87	3749302.72	0.00023
380196.87	3749302.72	0.00021	380216.87	3749302.72	0.00020
380236.87	3749302.72	0.00018	380256.87	3749302.72	0.00017
380276.87	3749302.72	0.00016	380296.87	3749302.72	0.00015
379896.87	3749322.72	0.00065	379916.87	3749322.72	0.00062

379936.87 3749322.72 0.00058 379956.87 3749322.72 0.00055
379976.87 3749322.72 0.00051 379996.87 3749322.72 0.00048
380016.87 3749322.72 0.00045 380036.87 3749322.72 0.00041
380056.87 3749322.72 0.00038 380076.87 3749322.72 0.00035
380096.87 3749322.72 0.00032 380116.87 3749322.72 0.00029
380136.87 3749322.72 0.00027 380156.87 3749322.72 0.00025
380176.87 3749322.72 0.00023 380196.87 3749322.72 0.00021
380216.87 3749322.72 0.00020 380236.87 3749322.72 0.00018
380256.87 3749322.72 0.00017 380276.87 3749322.72 0.00016
380296.87 3749322.72 0.00015 379896.87 3749342.72 0.00061
379916.87 3749342.72 0.00058 379936.87 3749342.72 0.00055
379956.87 3749342.72 0.00052 379976.87 3749342.72 0.00049
379996.87 3749342.72 0.00046 380016.87 3749342.72 0.00043
380036.87 3749342.72 0.00040 380056.87 3749342.72 0.00037
380076.87 3749342.72 0.00034 380096.87 3749342.72 0.00031
380116.87 3749342.72 0.00029 380136.87 3749342.72 0.00026
380156.87 3749342.72 0.00024 380176.87 3749342.72 0.00022
380196.87 3749342.72 0.00021 380216.87 3749342.72 0.00019
380236.87 3749342.72 0.00018 380256.87 3749342.72 0.00017
380276.87 3749342.72 0.00015 380296.87 3749342.72 0.00015
379896.87 3749362.72 0.00057 379916.87 3749362.72 0.00055
379936.87 3749362.72 0.00052 379956.87 3749362.72 0.00050
379976.87 3749362.72 0.00047 379996.87 3749362.72 0.00044
380016.87 3749362.72 0.00041 380036.87 3749362.72 0.00038
380056.87 3749362.72 0.00036 380076.87 3749362.72 0.00033

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001114 , L0001115 , L0001116 , L0001117 , L0001118 ,
L0001119 , L0001120 , L0001121 , L0001122 , L0001123 , L0001124 , L0001125 , L0001126 ,
L0001127 , L0001128 , L0001129 , L0001130 , L0001131 , L0001132 , L0001133 , L0001134 ,
L0001135 , L0001136 , L0001137 , L0001138 , L0001139 , L0001140 , L0001141 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379916.87	3749382.72	0.00052	379936.87	3749382.72	0.00050
379956.87	3749382.72	0.00047	379976.87	3749382.72	0.00045
379996.87	3749382.72	0.00042	380016.87	3749382.72	0.00040
380036.87	3749382.72	0.00037	380056.87	3749382.72	0.00035
380076.87	3749382.72	0.00032	380096.87		

3749382.72 0.00030
380116.87 3749382.72 0.00027 380136.87
3749382.72 0.00025
380156.87 3749382.72 0.00023 380176.87
3749382.72 0.00022
380196.87 3749382.72 0.00020 380216.87
3749382.72 0.00019
380236.87 3749382.72 0.00017 380256.87
3749382.72 0.00016
380276.87 3749382.72 0.00015 380296.87
3749382.72 0.00014
379896.87 3749402.72 0.00051 379916.87
3749402.72 0.00049
379936.87 3749402.72 0.00047 379956.87
3749402.72 0.00045
379976.87 3749402.72 0.00043 379996.87
3749402.72 0.00041
380016.87 3749402.72 0.00038 380036.87
3749402.72 0.00036
380056.87 3749402.72 0.00033 380076.87
3749402.72 0.00031
380096.87 3749402.72 0.00029 380116.87
3749402.72 0.00027
380136.87 3749402.72 0.00025 380156.87
3749402.72 0.00023
380176.87 3749402.72 0.00021 380196.87
3749402.72 0.00020
380216.87 3749402.72 0.00018 380236.87
3749402.72 0.00017
380256.87 3749402.72 0.00016 380276.87
3749402.72 0.00015
380296.87 3749402.72 0.00014 379896.87
3749422.72 0.00049
379916.87 3749422.72 0.00047 379936.87
3749422.72 0.00045
379956.87 3749422.72 0.00043 379976.87
3749422.72 0.00041
379996.87 3749422.72 0.00039 380016.87
3749422.72 0.00037
380036.87 3749422.72 0.00035 380056.87
3749422.72 0.00032
380076.87 3749422.72 0.00030 380096.87
3749422.72 0.00028
380116.87 3749422.72 0.00026 380136.87
3749422.72 0.00024
380156.87 3749422.72 0.00023 380176.87
3749422.72 0.00021
380196.87 3749422.72 0.00019 380216.87
3749422.72 0.00018
380236.87 3749422.72 0.00017 380256.87

3749422.72 0.00016
380276.87 3749422.72 0.00015 380296.87
3749422.72 0.00014
379896.87 3749442.72 0.00046 379916.87
3749442.72 0.00045
379936.87 3749442.72 0.00043 379956.87
3749442.72 0.00041
379976.87 3749442.72 0.00039 379996.87
3749442.72 0.00037
380016.87 3749442.72 0.00035 380036.87
3749442.72 0.00033
380056.87 3749442.72 0.00031 380076.87
3749442.72 0.00029
380096.87 3749442.72 0.00027 380116.87
3749442.72 0.00026
380136.87 3749442.72 0.00024 380156.87
3749442.72 0.00022
380176.87 3749442.72 0.00021 380196.87
3749442.72 0.00019
380216.87 3749442.72 0.00018 380236.87
3749442.72 0.00017

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001114 , L0001115 , L0001116 , L0001117 , L0001118 ,
L0001119 , L0001120 , L0001121 , L0001122 , L0001123 , L0001124 , L0001125 , L0001126 ,
L0001127 , L0001128 , L0001129 , L0001130 , L0001131 , L0001132 , L0001133 , L0001134 ,
L0001135 , L0001136 , L0001137 , L0001138 , L0001139 , L0001140 , L0001141 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M) Y-COORD (M) CONC X-COORD (M) Y-COORD (M) CONC
- -

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         380256.87    3749442.72        0.00016                    380276.87
3749442.72        0.00015
         380296.87    3749442.72        0.00014                    379896.87
3749462.72        0.00044
         379916.87    3749462.72        0.00042                    379936.87
3749462.72        0.00041
         379956.87    3749462.72        0.00039                    379976.87
3749462.72        0.00038
         379996.87    3749462.72        0.00036                    380016.87
3749462.72        0.00034
         380036.87    3749462.72        0.00032                    380056.87
3749462.72        0.00030
         380076.87    3749462.72        0.00028                    380096.87
3749462.72        0.00027
         380116.87    3749462.72        0.00025                    380136.87
3749462.72        0.00023
         380156.87    3749462.72        0.00022                    380176.87
3749462.72        0.00020
         380196.87    3749462.72        0.00019                    380216.87
3749462.72        0.00018
         380236.87    3749462.72        0.00016                    380256.87
3749462.72        0.00015
         380276.87    3749462.72        0.00014                    380296.87
3749462.72        0.00013
         379896.87    3749482.72        0.00042                    379916.87
3749482.72        0.00040
         379936.87    3749482.72        0.00039                    379956.87
3749482.72        0.00038
         379976.87    3749482.72        0.00036                    379996.87
3749482.72        0.00034
         380016.87    3749482.72        0.00033                    380036.87
3749482.72        0.00031
         380056.87    3749482.72        0.00029                    380076.87
3749482.72        0.00028
         380096.87    3749482.72        0.00026                    380116.87
3749482.72        0.00024
         380136.87    3749482.72        0.00023                    380156.87
3749482.72        0.00021
         380176.87    3749482.72        0.00020                    380196.87
3749482.72        0.00019
         380216.87    3749482.72        0.00017                    380236.87
3749482.72        0.00016
         380256.87    3749482.72        0.00015                    380276.87
3749482.72        0.00014
         380296.87    3749482.72        0.00013                    379896.87
3749502.72        0.00040
         379916.87    3749502.72        0.00038                    379936.87
3749502.72        0.00037
         379956.87    3749502.72        0.00036                    379976.87
3749502.72        0.00035
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         379996.87    3749502.72        0.00033                      380016.87
3749502.72        0.00032
         380036.87    3749502.72        0.00030                      380056.87
3749502.72        0.00028
         380076.87    3749502.72        0.00027                      380096.87
3749502.72        0.00025
         380116.87    3749502.72        0.00024                      380136.87
3749502.72        0.00022
         380156.87    3749502.72        0.00021                      380176.87
3749502.72        0.00020
         380196.87    3749502.72        0.00018                      380216.87
3749502.72        0.00017
         380236.87    3749502.72        0.00016                      380256.87
3749502.72        0.00015
         380276.87    3749502.72        0.00014                      380296.87
3749502.72        0.00013
         379896.87    3749522.72        0.00038                      379916.87
3749522.72        0.00037
         379936.87    3749522.72        0.00036                      379956.87
3749522.72        0.00034
         379976.87    3749522.72        0.00033                      379996.87
3749522.72        0.00032
         380016.87    3749522.72        0.00030                      380036.87
3749522.72        0.00029
         380056.87    3749522.72        0.00028                      380076.87
3749522.72        0.00026
         380096.87    3749522.72        0.00025                      380116.87
3749522.72        0.00023
         380136.87    3749522.72        0.00022                      380156.87
3749522.72        0.00020
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***        10:40:54

                                  PAGE 330
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0001114    , L0001115
, L0001116    , L0001117    , L0001118    ,
                  L0001119    , L0001120    , L0001121    , L0001122    , L0001123
, L0001124    , L0001125    , L0001126    ,
                  L0001127    , L0001128    , L0001129    , L0001130    , L0001131
, L0001132    , L0001133    , L0001134    ,
                  L0001135    , L0001136    , L0001137    , L0001138    , L0001139
, L0001140    , L0001141    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
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** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380176.87	3749522.72	0.00019	380196.87	3749522.72	0.00018
380216.87	3749522.72	0.00017	380236.87	3749522.72	0.00016
380256.87	3749522.72	0.00015	380276.87	3749522.72	0.00014
380296.87	3749522.72	0.00013	379896.87	3749542.72	0.00036
379916.87	3749542.72	0.00035	379936.87	3749542.72	0.00034
379956.87	3749542.72	0.00033	379976.87	3749542.72	0.00032
379996.87	3749542.72	0.00031	380016.87	3749542.72	0.00029
380036.87	3749542.72	0.00028	380056.87	3749542.72	0.00027
380076.87	3749542.72	0.00025	380096.87	3749542.72	0.00024
380116.87	3749542.72	0.00023	380136.87	3749542.72	0.00021
380156.87	3749542.72	0.00020	380176.87	3749542.72	0.00019
380196.87	3749542.72	0.00018	380216.87	3749542.72	0.00017
380236.87	3749542.72	0.00016	380256.87	3749542.72	0.00015
380276.87	3749542.72	0.00014	380296.87	3749542.72	0.00013
379896.87	3749562.72	0.00034	379916.87	3749562.72	0.00033
379936.87	3749562.72	0.00032	379956.87	3749562.72	0.00031
379976.87	3749562.72	0.00030	379996.87	3749562.72	0.00029
380016.87	3749562.72	0.00028	380036.87	3749562.72	0.00027
380056.87	3749562.72	0.00026	380076.87	3749562.72	0.00025
380096.87	3749562.72	0.00023	380116.87	3749562.72	0.00022
380136.87	3749562.72	0.00021	380156.87		

3749562.72   0.00020
         380176.87   3749562.72   0.00018   380196.87
3749562.72   0.00017
         380216.87   3749562.72   0.00016   380236.87
3749562.72   0.00015
         380256.87   3749562.72   0.00014   380276.87
3749562.72   0.00013
         380296.87   3749562.72   0.00013   379896.87
3749582.72   0.00032
         379916.87   3749582.72   0.00032   379936.87
3749582.72   0.00031
         379956.87   3749582.72   0.00030   379976.87
3749582.72   0.00029
         379996.87   3749582.72   0.00028   380016.87
3749582.72   0.00027
         380036.87   3749582.72   0.00026   380056.87
3749582.72   0.00025
         380076.87   3749582.72   0.00024   380096.87
3749582.72   0.00023
         380116.87   3749582.72   0.00021   380136.87
3749582.72   0.00020
         380156.87   3749582.72   0.00019   380176.87
3749582.72   0.00018
         380196.87   3749582.72   0.00017   380216.87
3749582.72   0.00016
         380236.87   3749582.72   0.00015   380256.87
3749582.72   0.00014
         380276.87   3749582.72   0.00013   380296.87
3749582.72   0.00013
         379896.87   3749602.72   0.00031   379916.87
3749602.72   0.00030
         379936.87   3749602.72   0.00030   379956.87
3749602.72   0.00029
         379976.87   3749602.72   0.00028   379996.87
3749602.72   0.00027
         380016.87   3749602.72   0.00026   380036.87
3749602.72   0.00025
         380056.87   3749602.72   0.00024   380076.87
3749602.72   0.00023

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                  *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
                                      INCLUDING SOURCE(S):   L0001114   , L0001115

```
, L0001116    , L0001117    , L0001118    ,
                L0001119    , L0001120    , L0001121    , L0001122    , L0001123
, L0001124    , L0001125    , L0001126    ,
                L0001127    , L0001128    , L0001129    , L0001130    , L0001131
, L0001132    , L0001133    , L0001134    ,
                L0001135    , L0001136    , L0001137    , L0001138    , L0001139
, L0001140    , L0001141    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         380096.87    3749602.72        0.00022                       380116.87
3749602.72        0.00021
         380136.87    3749602.72        0.00020                       380156.87
3749602.72        0.00019
         380176.87    3749602.72        0.00018                       380196.87
3749602.72        0.00017
         380216.87    3749602.72        0.00016                       380236.87
3749602.72        0.00015
         380256.87    3749602.72        0.00014                       380276.87
3749602.72        0.00013
         380296.87    3749602.72        0.00012                       379888.12
3749081.78        0.00158
         379868.12    3749101.78        0.00167                       379888.12
3749101.78        0.00145
         379868.12    3749121.78        0.00151                       379888.12
3749121.78        0.00134
         379868.12    3749141.78        0.00138                       379888.12
3749141.78        0.00124
         379868.12    3749161.78        0.00127                       379888.12
3749161.78        0.00115
         379868.12    3749181.78        0.00117                       379888.12
3749181.78        0.00106
         379868.12    3749201.78        0.00108                       379888.12
3749201.78        0.00099
         379868.12    3749221.78        0.00100                       379888.12
3749221.78        0.00092
         379868.12    3749241.78        0.00093                       379888.12
3749241.78        0.00086
         379868.12    3749261.78        0.00086                       379888.12
3749261.78        0.00081
         379868.12    3749281.78        0.00080                       379888.12
3749281.78        0.00076
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         379868.12    3749301.78        0.00075                    379888.12
3749301.78        0.00071
         379868.12    3749321.78        0.00070                    379888.12
3749321.78        0.00066
         379868.12    3749341.78        0.00065                    379888.12
3749341.78        0.00062
         379868.12    3749361.78        0.00061                    379888.12
3749361.78        0.00058
         379868.12    3749381.78        0.00058                    379888.12
3749381.78        0.00055
         379868.12    3749401.78        0.00054                    379888.12
3749401.78        0.00052
         379868.12    3749421.78        0.00051                    379888.12
3749421.78        0.00049
         379868.12    3749441.78        0.00048                    379888.12
3749441.78        0.00047
         379868.12    3749461.78        0.00046                    379888.12
3749461.78        0.00045
         379868.12    3749481.78        0.00044                    379888.12
3749481.78        0.00042
         379868.12    3749501.78        0.00041                    379888.12
3749501.78        0.00040
         379868.12    3749521.78        0.00039                    379888.12
3749521.78        0.00038
         379868.12    3749541.78        0.00037                    379888.12
3749541.78        0.00036
         379868.12    3749561.78        0.00036                    379888.12
3749561.78        0.00035
         379868.12    3749581.78        0.00034                    379888.12
3749581.78        0.00033
         379868.12    3749601.78        0.00032                    379888.12
3749601.78        0.00031
         379857.34    3749200.87        0.00115                    379857.34
3749220.87        0.00106
         379857.34    3749240.87        0.00098                    379837.34
3749260.87        0.00098
         379857.34    3749260.87        0.00090                    379837.34
3749280.87        0.00094
         379857.34    3749280.87        0.00084                    379837.34
3749300.87        0.00086
         379857.34    3749300.87        0.00078                    379837.34
3749320.87        0.00079
         379857.34    3749320.87        0.00073                    379837.34
3749340.87        0.00073
         379857.34    3749340.87        0.00068                    379837.34
3749360.87        0.00068
         379857.34    3749360.87        0.00063                    379837.34
3749380.87        0.00063
1 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***       08/27/23
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*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001114 , L0001115 , L0001116 , L0001117 , L0001118 , L0001119 , L0001120 , L0001121 , L0001122 , L0001123 , L0001124 , L0001125 , L0001126 , L0001127 , L0001128 , L0001129 , L0001130 , L0001131 , L0001132 , L0001133 , L0001134 , L0001135 , L0001136 , L0001137 , L0001138 , L0001139 , L0001140 , L0001141 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379857.34	3749380.87	0.00059	379837.34	3749400.87	0.00059
379857.34	3749400.87	0.00056	379837.34	3749420.87	0.00055
379857.34	3749420.87	0.00053	379837.34	3749440.87	0.00052
379857.34	3749440.87	0.00050	379837.34	3749460.87	0.00049
379857.34	3749460.87	0.00047	379837.34	3749480.87	0.00047
379857.34	3749480.87	0.00044	379837.34	3749500.87	0.00044
379857.34	3749500.87	0.00042	379837.34	3749520.87	0.00042
379857.34	3749520.87	0.00040	379837.34	3749540.87	0.00040
379857.34	3749540.87	0.00038	379837.34	3749560.87	0.00039
379857.34	3749560.87	0.00036	379837.34	3749580.87	0.00037
379857.34	3749580.87	0.00035	379837.34	3749600.87	0.00035
379857.34	3749600.87	0.00033	379832.19		

3749305.50 0.00088
379832.19 3749325.50 0.00081 379832.19
3749345.50 0.00074
379832.19 3749365.50 0.00069 379812.19
3749385.50 0.00069
379832.19 3749385.50 0.00064 379812.19
3749405.50 0.00068
379832.19 3749405.50 0.00059 379812.19
3749425.50 0.00062
379832.19 3749425.50 0.00056 379812.19
3749445.50 0.00058
379832.19 3749445.50 0.00052 379435.70
3748936.28 0.00061
379455.70 3748936.28 0.00068 379475.70
3748936.28 0.00078
379495.70 3748936.28 0.00090 379515.70
3748936.28 0.00106
379535.70 3748936.28 0.00127 379555.70
3748936.28 0.00154
379575.70 3748936.28 0.00191 379595.70
3748936.28 0.00238
379615.70 3748936.28 0.00293 379635.70
3748936.28 0.00352
379655.70 3748936.28 0.00408 379675.70
3748936.28 0.00456
379695.70 3748936.28 0.00495 379715.70
3748936.28 0.00523
379735.70 3748936.28 0.00539 379755.70
3748936.28 0.00544
379775.70 3748936.28 0.00537 379795.70
3748936.28 0.00517
379815.70 3748936.28 0.00483 379835.70
3748936.28 0.00438
379435.70 3748956.28 0.00056 379455.70
3748956.28 0.00063
379475.70 3748956.28 0.00072 379495.70
3748956.28 0.00083
379515.70 3748956.28 0.00097 379535.70
3748956.28 0.00115
379555.70 3748956.28 0.00138 379575.70
3748956.28 0.00168
379595.70 3748956.28 0.00204 379615.70
3748956.28 0.00247
379635.70 3748956.28 0.00292 379655.70
3748956.28 0.00337
379675.70 3748956.28 0.00376 379695.70
3748956.28 0.00409
379715.70 3748956.28 0.00433 379735.70
3748956.28 0.00449
379755.70 3748956.28 0.00454 379775.70

3748956.28   0.00450
         379795.70   3748956.28   0.00436   379815.70
3748956.28   0.00411
         379835.70   3748956.28   0.00378   379435.70
3748976.28   0.00052
         379455.70   3748976.28   0.00058   379475.70
3748976.28   0.00066

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
INCLUDING SOURCE(S):   L0001114   , L0001115   , L0001116   , L0001117   , L0001118   ,
L0001119   , L0001120   , L0001121   , L0001122   , L0001123   , L0001124   , L0001125   , L0001126   ,
L0001127   , L0001128   , L0001129   , L0001130   , L0001131   , L0001132   , L0001133   , L0001134   ,
L0001135   , L0001136   , L0001137   , L0001138   , L0001139   , L0001140   , L0001141   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379495.70	3748976.28	0.00076	379515.70	3748976.28	0.00089
379535.70	3748976.28	0.00104	379555.70	3748976.28	0.00123
379575.70	3748976.28	0.00148	379595.70	3748976.28	0.00178
379615.70	3748976.28	0.00212	379635.70	3748976.28	0.00248
379655.70	3748976.28	0.00284	379675.70	3748976.28	0.00316
379695.70	3748976.28	0.00344	379715.70	3748976.28	0.00365
379735.70	3748976.28	0.00379	379755.70	3748976.28	0.00385

379775.70 3748976.28 0.00383 379795.70
3748976.28 0.00373
379815.70 3748976.28 0.00354 379835.70
3748976.28 0.00330
379435.70 3748996.28 0.00048 379455.70
3748996.28 0.00054
379475.70 3748996.28 0.00061 379495.70
3748996.28 0.00070
379515.70 3748996.28 0.00081 379535.70
3748996.28 0.00095
379555.70 3748996.28 0.00111 379575.70
3748996.28 0.00132
379595.70 3748996.28 0.00156 379615.70
3748996.28 0.00183
379635.70 3748996.28 0.00213 379655.70
3748996.28 0.00242
379675.70 3748996.28 0.00269 379695.70
3748996.28 0.00292
379715.70 3748996.28 0.00311 379735.70
3748996.28 0.00323
379755.70 3748996.28 0.00330 379775.70
3748996.28 0.00329
379795.70 3748996.28 0.00322 379815.70
3748996.28 0.00309
379835.70 3748996.28 0.00291 379435.70
3749016.28 0.00045
379455.70 3749016.28 0.00050 379475.70
3749016.28 0.00056
379495.70 3749016.28 0.00065 379515.70
3749016.28 0.00075
379535.70 3749016.28 0.00086 379555.70
3749016.28 0.00101
379575.70 3749016.28 0.00118 379595.70
3749016.28 0.00138
379615.70 3749016.28 0.00161 379635.70
3749016.28 0.00184
379655.70 3749016.28 0.00208 379675.70
3749016.28 0.00231
379695.70 3749016.28 0.00251 379715.70
3749016.28 0.00267
379735.70 3749016.28 0.00279 379755.70
3749016.28 0.00285
379775.70 3749016.28 0.00286 379795.70
3749016.28 0.00281
379815.70 3749016.28 0.00272 379835.70
3749016.28 0.00259
379435.70 3749036.28 0.00042 379455.70
3749036.28 0.00047
379475.70 3749036.28 0.00053 379495.70
3749036.28 0.00060

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         379515.70    3749036.28        0.00069                      379535.70
3749036.28        0.00079
         379555.70    3749036.28        0.00092                      379575.70
3749036.28        0.00106
         379595.70    3749036.28        0.00123                      379615.70
3749036.28        0.00142
         379635.70    3749036.28        0.00162                      379655.70
3749036.28        0.00182
         379675.70    3749036.28        0.00201                      379695.70
3749036.28        0.00218
         379715.70    3749036.28        0.00233                      379735.70
3749036.28        0.00243
         379755.70    3749036.28        0.00249                      379775.70
3749036.28        0.00251
         379795.70    3749036.28        0.00248                      379815.70
3749036.28        0.00241
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                              *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL      ***
                                 INCLUDING SOURCE(S):     L0001114    , L0001115
, L0001116    , L0001117    , L0001118    ,
                  L0001119    , L0001120    , L0001121    , L0001122    , L0001123
, L0001124    , L0001125    , L0001126    ,
                  L0001127    , L0001128    , L0001129    , L0001130    , L0001131
, L0001132    , L0001133    , L0001134    ,
                  L0001135    , L0001136    , L0001137    , L0001138    , L0001139
, L0001140    , L0001141    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                 ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                      X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
         379835.70    3749036.28        0.00232                      379435.70
3749056.28        0.00040
         379455.70    3749056.28        0.00044                      379475.70
3749056.28        0.00049
         379495.70    3749056.28        0.00056                      379515.70
```

3749056.28 0.00064
379535.70 3749056.28 0.00073 379555.70
3749056.28 0.00084
379575.70 3749056.28 0.00096 379595.70
3749056.28 0.00111
379615.70 3749056.28 0.00127 379635.70
3749056.28 0.00143
379655.70 3749056.28 0.00160 379675.70
3749056.28 0.00177
379695.70 3749056.28 0.00192 379715.70
3749056.28 0.00204
379735.70 3749056.28 0.00213 379755.70
3749056.28 0.00219
379775.70 3749056.28 0.00222 379795.70
3749056.28 0.00220
379815.70 3749056.28 0.00215 379435.70
3749076.28 0.00038
379455.70 3749076.28 0.00042 379475.70
3749076.28 0.00046
379495.70 3749076.28 0.00052 379515.70
3749076.28 0.00059
379535.70 3749076.28 0.00067 379555.70
3749076.28 0.00077
379575.70 3749076.28 0.00088 379595.70
3749076.28 0.00100
379615.70 3749076.28 0.00114 379635.70
3749076.28 0.00128
379655.70 3749076.28 0.00142 379675.70
3749076.28 0.00156
379695.70 3749076.28 0.00169 379715.70
3749076.28 0.00180
379735.70 3749076.28 0.00189 379755.70
3749076.28 0.00194
379775.70 3749076.28 0.00197 379795.70
3749076.28 0.00197
379815.70 3749076.28 0.00194 379435.70
3749096.28 0.00036
379455.70 3749096.28 0.00039 379475.70
3749096.28 0.00044
379495.70 3749096.28 0.00049 379515.70
3749096.28 0.00055
379535.70 3749096.28 0.00062 379555.70
3749096.28 0.00071
379575.70 3749096.28 0.00080 379595.70
3749096.28 0.00091
379615.70 3749096.28 0.00103 379635.70
3749096.28 0.00115
379655.70 3749096.28 0.00127 379675.70
3749096.28 0.00140
379695.70 3749096.28 0.00151 379715.70

3749096.28   0.00160
         379735.70   3749096.28   0.00168   379755.70
3749096.28   0.00173
         379775.70   3749096.28   0.00176   379795.70
3749096.28   0.00177
         379815.70   3749096.28   0.00176   379435.70
3749116.28   0.00034
         379455.70   3749116.28   0.00037   379475.70
3749116.28   0.00041
         379495.70   3749116.28   0.00046   379515.70
3749116.28   0.00052
         379535.70   3749116.28   0.00058   379555.70
3749116.28   0.00065
         379575.70   3749116.28   0.00074   379595.70
3749116.28   0.00083
         379615.70   3749116.28   0.00093   379635.70
3749116.28   0.00104
         379655.70   3749116.28   0.00115   379675.70
3749116.28   0.00125
         379695.70   3749116.28   0.00135   379715.70
3749116.28   0.00144
         379735.70   3749116.28   0.00151   379755.70
3749116.28   0.00156
         379775.70   3749116.28   0.00159   379795.70
3749116.28   0.00160

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
                                    INCLUDING SOURCE(S):   L0001114   , L0001115 , L0001116   , L0001117   , L0001118   ,
                  L0001119   , L0001120   , L0001121   , L0001122   , L0001123 , L0001124   , L0001125   , L0001126   ,
                  L0001127   , L0001128   , L0001129   , L0001130   , L0001131 , L0001132   , L0001133   , L0001134   ,
                  L0001135   , L0001136   , L0001137   , L0001138   , L0001139 , L0001140   , L0001141   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                    ** CONC OF PM_10   IN MICROGRAMS/M**3
                    **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379815.70	3749116.28	0.00161	379435.70	3749136.28	0.00032
379455.70	3749136.28	0.00035	379475.70	3749136.28	0.00039
379495.70	3749136.28	0.00043	379515.70	3749136.28	0.00048
379535.70	3749136.28	0.00054	379555.70	3749136.28	0.00061
379575.70	3749136.28	0.00068	379595.70	3749136.28	0.00076
379615.70	3749136.28	0.00085	379635.70	3749136.28	0.00094
379655.70	3749136.28	0.00104	379675.70	3749136.28	0.00113
379695.70	3749136.28	0.00122	379715.70	3749136.28	0.00129
379735.70	3749136.28	0.00136	379755.70	3749136.28	0.00140
379775.70	3749136.28	0.00143	379795.70	3749136.28	0.00145
379815.70	3749136.28	0.00148	379435.70	3749156.28	0.00030
379455.70	3749156.28	0.00033	379475.70	3749156.28	0.00037
379495.70	3749156.28	0.00041	379515.70	3749156.28	0.00045
379535.70	3749156.28	0.00050	379555.70	3749156.28	0.00056
379575.70	3749156.28	0.00063	379595.70	3749156.28	0.00070
379615.70	3749156.28	0.00078	379635.70	3749156.28	0.00086
379655.70	3749156.28	0.00094	379675.70	3749156.28	0.00102
379695.70	3749156.28	0.00110	379715.70	3749156.28	0.00117
379735.70	3749156.28	0.00123	379755.70	3749156.28	0.00127
379775.70	3749156.28	0.00130	379795.70	3749156.28	0.00133
379435.70	3749176.28	0.00029	379455.70	3749176.28	0.00031
379475.70	3749176.28	0.00035	379495.70	3749176.28	0.00038
379515.70	3749176.28	0.00042	379535.70	3749176.28	0.00047

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         379555.70    3749176.28        0.00052                      379575.70
3749176.28        0.00058
         379595.70    3749176.28        0.00064                      379615.70
3749176.28        0.00071
         379635.70    3749176.28        0.00078                      379655.70
3749176.28        0.00086
         379675.70    3749176.28        0.00093                      379695.70
3749176.28        0.00100
         379715.70    3749176.28        0.00106                      379735.70
3749176.28        0.00111
         379755.70    3749176.28        0.00116                      379775.70
3749176.28        0.00119
         379795.70    3749176.28        0.00122                      379435.70
3749196.28        0.00027
         379455.70    3749196.28        0.00030                      379475.70
3749196.28        0.00033
         379495.70    3749196.28        0.00036                      379515.70
3749196.28        0.00040
         379535.70    3749196.28        0.00044                      379555.70
3749196.28        0.00049
         379575.70    3749196.28        0.00054                      379595.70
3749196.28        0.00059
         379615.70    3749196.28        0.00065                      379635.70
3749196.28        0.00072
         379655.70    3749196.28        0.00078                      379675.70
3749196.28        0.00084
         379695.70    3749196.28        0.00090                      379715.70
3749196.28        0.00096
         379735.70    3749196.28        0.00101                      379755.70
3749196.28        0.00106
         379775.70    3749196.28        0.00109                      379795.70
3749196.28        0.00113
         379435.70    3749216.28        0.00026                      379455.70
3749216.28        0.00028
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL    ***
                                INCLUDING SOURCE(S):     L0001114    , L0001115
, L0001116    , L0001117    , L0001118    ,
                  L0001119    , L0001120    , L0001121    , L0001122    , L0001123
, L0001124    , L0001125    , L0001126    ,
                  L0001127    , L0001128    , L0001129    , L0001130    , L0001131
, L0001132    , L0001133    , L0001134    ,
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L0001135 , L0001136 , L0001137 , L0001138 , L0001139
, L0001140 , L0001141 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379475.70	3749216.28	0.00031	379495.70	3749216.28	0.00034
379515.70	3749216.28	0.00037	379535.70	3749216.28	0.00041
379555.70	3749216.28	0.00045	379575.70	3749216.28	0.00050
379595.70	3749216.28	0.00055	379615.70	3749216.28	0.00060
379635.70	3749216.28	0.00066	379655.70	3749216.28	0.00072
379675.70	3749216.28	0.00077	379695.70	3749216.28	0.00083
379715.70	3749216.28	0.00088	379735.70	3749216.28	0.00093
379755.70	3749216.28	0.00097	379775.70	3749216.28	0.00100
379795.70	3749216.28	0.00105	378934.37	3749054.37	0.00009
378954.37	3749054.37	0.00009	378974.37	3749054.37	0.00009
378994.37	3749054.37	0.00010	379014.37	3749054.37	0.00010
379034.37	3749054.37	0.00011	379054.37	3749054.37	0.00011
379074.37	3749054.37	0.00012	379094.37	3749054.37	0.00013
379114.37	3749054.37	0.00013	378934.37	3749074.37	0.00008
378954.37	3749074.37	0.00009	378974.37	3749074.37	0.00009
378994.37	3749074.37	0.00009	379014.37	3749074.37	0.00010
379034.37	3749074.37	0.00010	379054.37	3749074.37	0.00011
379074.37	3749074.37	0.00011	379094.37	3749074.37	0.00012
379114.37	3749074.37	0.00013	378934.37		

```
3749094.37        0.00008
         378954.37    3749094.37        0.00008                    378974.37
3749094.37        0.00009
         378994.37    3749094.37        0.00009                    379014.37
3749094.37        0.00009
         379034.37    3749094.37        0.00010                    379054.37
3749094.37        0.00010
         379074.37    3749094.37        0.00011                    379094.37
3749094.37        0.00012
         379114.37    3749094.37        0.00012                    378934.37
3749114.37        0.00008
         378954.37    3749114.37        0.00008                    378974.37
3749114.37        0.00008
         378994.37    3749114.37        0.00009                    379014.37
3749114.37        0.00009
         379034.37    3749114.37        0.00010                    379054.37
3749114.37        0.00010
         379074.37    3749114.37        0.00011                    379094.37
3749114.37        0.00011
         379114.37    3749114.37        0.00012                    378934.37
3749134.37        0.00008
         378954.37    3749134.37        0.00008                    378974.37
3749134.37        0.00008
         378994.37    3749134.37        0.00009                    379014.37
3749134.37        0.00009
         379034.37    3749134.37        0.00009                    379054.37
3749134.37        0.00010
         379074.37    3749134.37        0.00010                    379094.37
3749134.37        0.00011
         379114.37    3749134.37        0.00011                    378934.37
3749154.37        0.00007
         378954.37    3749154.37        0.00008                    378974.37
3749154.37        0.00008
         378994.37    3749154.37        0.00008                    379014.37
3749154.37        0.00009
         379034.37    3749154.37        0.00009                    379054.37
3749154.37        0.00010
         379074.37    3749154.37        0.00010                    379094.37
3749154.37        0.00010
         379114.37    3749154.37        0.00011                    378934.37
3749174.37        0.00007
         378954.37    3749174.37        0.00007                    378974.37
3749174.37        0.00008
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***       08/27/23
 *** AERMET - VERSION  16216 ***   ***
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                                  PAGE 337
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): L0001114 , L0001115 , L0001116 , L0001117 , L0001118 , L0001119 , L0001120 , L0001121 , L0001122 , L0001123 , L0001124 , L0001125 , L0001126 , L0001127 , L0001128 , L0001129 , L0001130 , L0001131 , L0001132 , L0001133 , L0001134 , L0001135 , L0001136 , L0001137 , L0001138 , L0001139 , L0001140 , L0001141 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
378994.37	3749174.37	0.00008	379014.37	3749174.37	0.00008
379034.37	3749174.37	0.00009	379054.37	3749174.37	0.00009
379074.37	3749174.37	0.00010	379094.37	3749174.37	0.00010
379114.37	3749174.37	0.00011	378934.37	3749194.37	0.00007
378954.37	3749194.37	0.00007	378974.37	3749194.37	0.00008
378994.37	3749194.37	0.00008	379014.37	3749194.37	0.00008
379034.37	3749194.37	0.00009	379054.37	3749194.37	0.00009
379074.37	3749194.37	0.00009	379094.37	3749194.37	0.00010
379114.37	3749194.37	0.00010	378934.37	3749214.37	0.00007
378954.37	3749214.37	0.00007	378974.37	3749214.37	0.00007
378994.37	3749214.37	0.00008	379014.37	3749214.37	0.00008
379034.37	3749214.37	0.00008	379054.37	3749214.37	0.00009
379074.37	3749214.37	0.00009	379094.37	3749214.37	0.00009
379114.37	3749214.37	0.00010	378934.37	3749234.37	0.00007

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         378954.37    3749234.37        0.00007                    378974.37
3749234.37        0.00007
         378994.37    3749234.37        0.00008                    379014.37
3749234.37        0.00008
         379034.37    3749234.37        0.00008                    379054.37
3749234.37        0.00008
         379074.37    3749234.37        0.00009                    379094.37
3749234.37        0.00009
         379114.37    3749234.37        0.00010                    379264.68
3748854.64        0.00037
         379279.68    3748854.64        0.00044                    379294.68
3748854.64        0.00041
         379309.68    3748854.64        0.00049                    379324.68
3748854.64        0.00046
         379339.68    3748854.64        0.00050                    379354.68
3748854.64        0.00058
         379369.68    3748854.64        0.00057                    379384.68
3748854.64        0.00067
         379399.68    3748854.64        0.00067                    379414.68
3748854.64        0.00079
         379249.68    3748874.64        0.00034                    379264.68
3748874.64        0.00035
         379279.68    3748874.64        0.00037                    379294.68
3748874.64        0.00039
         379309.68    3748874.64        0.00042                    379324.68
3748874.64        0.00044
         379339.68    3748874.64        0.00047                    379354.68
3748874.64        0.00050
         379369.68    3748874.64        0.00054                    379384.68
3748874.64        0.00058
         379399.68    3748874.64        0.00063                    379414.68
3748874.64        0.00070
         379114.68    3748894.64        0.00021                    379129.68
3748894.64        0.00021
         379144.68    3748894.64        0.00022                    379159.68
3748894.64        0.00023
         379174.68    3748894.64        0.00024                    379189.68
3748894.64        0.00025
         379204.68    3748894.64        0.00026                    379219.68
3748894.64        0.00027
         379234.68    3748894.64        0.00029                    379249.68
3748894.64        0.00030
         379264.68    3748894.64        0.00032                    379279.68
3748894.64        0.00034
         379294.68    3748894.64        0.00036                    379309.68
3748894.64        0.00038
         379324.68    3748894.64        0.00040                    379339.68
3748894.64        0.00043
         379354.68    3748894.64        0.00045                    379369.68
3748894.64        0.00049
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*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001114 , L0001115
, L0001116 , L0001117 , L0001118 ,
L0001119 , L0001120 , L0001121 , L0001122 , L0001123
, L0001124 , L0001125 , L0001126 ,
L0001127 , L0001128 , L0001129 , L0001130 , L0001131
, L0001132 , L0001133 , L0001134 ,
L0001135 , L0001136 , L0001137 , L0001138 , L0001139
, L0001140 , L0001141 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379414.68	3748894.64	0.00063	379114.68	3748914.64	0.00019
379129.68	3748914.64	0.00019	379144.68	3748914.64	0.00020
379159.68	3748914.64	0.00021	379174.68	3748914.64	0.00022
379189.68	3748914.64	0.00023	379204.68	3748914.64	0.00024
379219.68	3748914.64	0.00025	379234.68	3748914.64	0.00026
379249.68	3748914.64	0.00028	379264.68	3748914.64	0.00029
379279.68	3748914.64	0.00031	379294.68	3748914.64	0.00033
379309.68	3748914.64	0.00035	379324.68	3748914.64	0.00037
379339.68	3748914.64	0.00039	379354.68	3748914.64	0.00042
379369.68	3748914.64	0.00045	379384.68		

3748914.64 0.00049
379399.68 3748914.64 0.00053 379414.68
3748914.64 0.00058
379114.68 3748934.64 0.00018 379129.68
3748934.64 0.00018
379144.68 3748934.64 0.00019 379159.68
3748934.64 0.00019
379174.68 3748934.64 0.00020 379189.68
3748934.64 0.00021
379204.68 3748934.64 0.00022 379219.68
3748934.64 0.00024
379234.68 3748934.64 0.00025 379249.68
3748934.64 0.00026
379264.68 3748934.64 0.00027 379279.68
3748934.64 0.00029
379294.68 3748934.64 0.00031 379309.68
3748934.64 0.00033
379324.68 3748934.64 0.00035 379339.68
3748934.64 0.00037
379354.68 3748934.64 0.00039 379369.68
3748934.64 0.00042
379384.68 3748934.64 0.00045 379399.68
3748934.64 0.00049
379414.68 3748934.64 0.00054 379114.68
3748954.64 0.00016
379129.68 3748954.64 0.00017 379144.68
3748954.64 0.00017
379159.68 3748954.64 0.00018 379174.68
3748954.64 0.00019
379189.68 3748954.64 0.00020 379204.68
3748954.64 0.00021
379219.68 3748954.64 0.00022 379234.68
3748954.64 0.00023
379249.68 3748954.64 0.00024 379264.68
3748954.64 0.00026
379279.68 3748954.64 0.00027 379294.68
3748954.64 0.00029
379309.68 3748954.64 0.00031 379324.68
3748954.64 0.00033
379339.68 3748954.64 0.00035 379354.68
3748954.64 0.00037
379369.68 3748954.64 0.00039 379384.68
3748954.64 0.00042
379399.68 3748954.64 0.00046 379414.68
3748954.64 0.00050
379114.68 3748974.64 0.00016 379129.68
3748974.64 0.00016
379144.68 3748974.64 0.00017 379159.68
3748974.64 0.00017
379174.68 3748974.64 0.00018 379189.68

3748974.64 0.00019
379204.68 3748974.64 0.00020 379219.68
3748974.64 0.00021
379234.68 3748974.64 0.00022 379249.68
3748974.64 0.00023
379264.68 3748974.64 0.00024 379279.68
3748974.64 0.00026
379294.68 3748974.64 0.00028 379309.68
3748974.64 0.00029
379324.68 3748974.64 0.00031 379339.68
3748974.64 0.00033

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001114 , L0001115 , L0001116 , L0001117 , L0001118 ,
L0001119 , L0001120 , L0001121 , L0001122 , L0001123 , L0001124 , L0001125 , L0001126 ,
L0001127 , L0001128 , L0001129 , L0001130 , L0001131 , L0001132 , L0001133 , L0001134 ,
L0001135 , L0001136 , L0001137 , L0001138 , L0001139 , L0001140 , L0001141 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M) Y-COORD (M) CONC X-COORD (M) Y-COORD (M) CONC
- -
379354.68 3748974.64 0.00035 379369.68
3748974.64 0.00037
379384.68 3748974.64 0.00040 379399.68
3748974.64 0.00043
379414.68 3748974.64 0.00047 379114.68
3748994.64 0.00015
379129.68 3748994.64 0.00015 379144.68
3748994.64 0.00016
379159.68 3748994.64 0.00017 379174.68
3748994.64 0.00017

379189.68 3748994.64 0.00018 379204.68 3748994.64 0.00019
379219.68 3748994.64 0.00020 379234.68 3748994.64 0.00021
379249.68 3748994.64 0.00022 379264.68 3748994.64 0.00023
379279.68 3748994.64 0.00025 379294.68 3748994.64 0.00026
379309.68 3748994.64 0.00028 379324.68 3748994.64 0.00029
379339.68 3748994.64 0.00031 379354.68 3748994.64 0.00033
379369.68 3748994.64 0.00035 379384.68 3748994.64 0.00038
379399.68 3748994.64 0.00040 379414.68 3748994.64 0.00044
379114.68 3749014.64 0.00014 379129.68 3749014.64 0.00015
379144.68 3749014.64 0.00016 379159.68 3749014.64 0.00016
379174.68 3749014.64 0.00017 379189.68 3749014.64 0.00018
379204.68 3749014.64 0.00019 379219.68 3749014.64 0.00019
379234.68 3749014.64 0.00020 379249.68 3749014.64 0.00021
379264.68 3749014.64 0.00022 379279.68 3749014.64 0.00024
379294.68 3749014.64 0.00025 379309.68 3749014.64 0.00026
379324.68 3749014.64 0.00028 379339.68 3749014.64 0.00029
379354.68 3749014.64 0.00031 379369.68 3749014.64 0.00033
379384.68 3749014.64 0.00036 379399.68 3749014.64 0.00038
379414.68 3749014.64 0.00041 379114.68 3749034.64 0.00014
379129.68 3749034.64 0.00014 379144.68 3749034.64 0.00015
379159.68 3749034.64 0.00016 379174.68 3749034.64 0.00016
379189.68 3749034.64 0.00017 379204.68 3749034.64 0.00018
379219.68 3749034.64 0.00019 379234.68 3749034.64 0.00019
379249.68 3749034.64 0.00020 379264.68 3749034.64 0.00021
379279.68 3749034.64 0.00023 379294.68 3749034.64 0.00024

```
         379309.68    3749034.64        0.00025                      379324.68
3749034.64        0.00027
         379339.68    3749034.64        0.00028                      379354.68
3749034.64        0.00030
         379369.68    3749034.64        0.00032                      379384.68
3749034.64        0.00034
         379399.68    3749034.64        0.00036                      379414.68
3749034.64        0.00039
         379114.68    3749054.64        0.00013                      379129.68
3749054.64        0.00014
         379144.68    3749054.64        0.00014                      379159.68
3749054.64        0.00015
         379174.68    3749054.64        0.00016                      379189.68
3749054.64        0.00016
         379204.68    3749054.64        0.00017                      379219.68
3749054.64        0.00018
         379234.68    3749054.64        0.00019                      379249.68
3749054.64        0.00020
         379264.68    3749054.64        0.00020                      379279.68
3749054.64        0.00021
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***        10:40:54

                                  PAGE 340
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                  INCLUDING SOURCE(S):     L0001114    , L0001115
, L0001116    , L0001117    , L0001118    ,
                  L0001119    , L0001120    , L0001121    , L0001122    , L0001123
, L0001124    , L0001125    , L0001126    ,
                  L0001127    , L0001128    , L0001129    , L0001130    , L0001131
, L0001132    , L0001133    , L0001134    ,
                  L0001135    , L0001136    , L0001137    , L0001138    , L0001139
, L0001140    , L0001141    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                      X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
         379294.68    3749054.64        0.00023                      379309.68
```

3749054.64 0.00024
379324.68 3749054.64 0.00025 379339.68
3749054.64 0.00027
379354.68 3749054.64 0.00028 379369.68
3749054.64 0.00030
379384.68 3749054.64 0.00032 379399.68
3749054.64 0.00034
379414.68 3749054.64 0.00036 379114.68
3749074.64 0.00013
379129.68 3749074.64 0.00013 379144.68
3749074.64 0.00014
379159.68 3749074.64 0.00014 379174.68
3749074.64 0.00015
379189.68 3749074.64 0.00016 379204.68
3749074.64 0.00016
379219.68 3749074.64 0.00017 379234.68
3749074.64 0.00018
379249.68 3749074.64 0.00019 379264.68
3749074.64 0.00020
379279.68 3749074.64 0.00021 379294.68
3749074.64 0.00022
379309.68 3749074.64 0.00023 379324.68
3749074.64 0.00024
379339.68 3749074.64 0.00025 379354.68
3749074.64 0.00027
379369.68 3749074.64 0.00028 379384.68
3749074.64 0.00030
379399.68 3749074.64 0.00032 379414.68
3749074.64 0.00034
379114.68 3749094.64 0.00012 379129.68
3749094.64 0.00013
379144.68 3749094.64 0.00013 379159.68
3749094.64 0.00014
379174.68 3749094.64 0.00015 379189.68
3749094.64 0.00015
379204.68 3749094.64 0.00016 379219.68
3749094.64 0.00016
379234.68 3749094.64 0.00017 379249.68
3749094.64 0.00018
379264.68 3749094.64 0.00019 379279.68
3749094.64 0.00020
379294.68 3749094.64 0.00021 379309.68
3749094.64 0.00022
379324.68 3749094.64 0.00023 379339.68
3749094.64 0.00024
379354.68 3749094.64 0.00025 379369.68
3749094.64 0.00027
379384.68 3749094.64 0.00029 379399.68
3749094.64 0.00030
379414.68 3749094.64 0.00032 379114.68

3749114.64   0.00012
         379129.68   3749114.64   0.00012   379144.68
3749114.64   0.00013
         379159.68   3749114.64   0.00014   379174.68
3749114.64   0.00014
         379189.68   3749114.64   0.00014   379204.68
3749114.64   0.00015
         379219.68   3749114.64   0.00016   379234.68
3749114.64   0.00017
         379249.68   3749114.64   0.00017   379264.68
3749114.64   0.00018
         379279.68   3749114.64   0.00019   379294.68
3749114.64   0.00020
         379309.68   3749114.64   0.00021   379324.68
3749114.64   0.00022
         379339.68   3749114.64   0.00023   379354.68
3749114.64   0.00024
         379369.68   3749114.64   0.00026   379384.68
3749114.64   0.00027
         379399.68   3749114.64   0.00029   379414.68
3749114.64   0.00031
         379114.68   3749134.64   0.00011   379129.68
3749134.64   0.00012
         379144.68   3749134.64   0.00012   379159.68
3749134.64   0.00013
         379174.68   3749134.64   0.00014   379189.68
3749134.64   0.00014
         379204.68   3749134.64   0.00015   379219.68
3749134.64   0.00015

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
                                    INCLUDING SOURCE(S):   L0001114   , L0001115 , L0001116   , L0001117   , L0001118   ,
                  L0001119   , L0001120   , L0001121   , L0001122   , L0001123 , L0001124   , L0001125   , L0001126   ,
                  L0001127   , L0001128   , L0001129   , L0001130   , L0001131 , L0001132   , L0001133   , L0001134   ,
                  L0001135   , L0001136   , L0001137   , L0001138   , L0001139 , L0001140   , L0001141   , . . .   ,

                                                    *** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379234.68	3749134.64	0.00016	379249.68	3749134.64	0.00017
379264.68	3749134.64	0.00017	379279.68	3749134.64	0.00018
379294.68	3749134.64	0.00019	379309.68	3749134.64	0.00020
379324.68	3749134.64	0.00021	379339.68	3749134.64	0.00022
379354.68	3749134.64	0.00023	379369.68	3749134.64	0.00024
379384.68	3749134.64	0.00026	379399.68	3749134.64	0.00028
379414.68	3749134.64	0.00029	379114.68	3749154.64	0.00011
379129.68	3749154.64	0.00011	379144.68	3749154.64	0.00012
379159.68	3749154.64	0.00013	379174.68	3749154.64	0.00013
379189.68	3749154.64	0.00013	379204.68	3749154.64	0.00014
379219.68	3749154.64	0.00015	379234.68	3749154.64	0.00015
379249.68	3749154.64	0.00016	379264.68	3749154.64	0.00017
379279.68	3749154.64	0.00017	379294.68	3749154.64	0.00018
379309.68	3749154.64	0.00019	379324.68	3749154.64	0.00020
379339.68	3749154.64	0.00021	379354.68	3749154.64	0.00022
379369.68	3749154.64	0.00023	379384.68	3749154.64	0.00025
379399.68	3749154.64	0.00026	379414.68	3749154.64	0.00028
379114.68	3749174.64	0.00011	379129.68	3749174.64	0.00011
379144.68	3749174.64	0.00012	379159.68	3749174.64	0.00012
379174.68	3749174.64	0.00013	379189.68	3749174.64	0.00013
379204.68	3749174.64	0.00013	379219.68	3749174.64	0.00014

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         379234.68    3749174.64        0.00015                        379249.68
3749174.64        0.00015
         379264.68    3749174.64        0.00016                        379279.68
3749174.64        0.00017
         379294.68    3749174.64        0.00017                        379309.68
3749174.64        0.00018
         379324.68    3749174.64        0.00019                        379339.68
3749174.64        0.00020
         379354.68    3749174.64        0.00021                        379369.68
3749174.64        0.00022
         379384.68    3749174.64        0.00024                        379399.68
3749174.64        0.00025
         379414.68    3749174.64        0.00026                        379114.68
3749194.64        0.00010
         379129.68    3749194.64        0.00011                        379144.68
3749194.64        0.00011
         379159.68    3749194.64        0.00012                        379174.68
3749194.64        0.00012
         379189.68    3749194.64        0.00012                        379204.68
3749194.64        0.00013
         379219.68    3749194.64        0.00014                        379234.68
3749194.64        0.00014
         379249.68    3749194.64        0.00015                        379264.68
3749194.64        0.00015
         379279.68    3749194.64        0.00016                        379294.68
3749194.64        0.00017
         379309.68    3749194.64        0.00018                        379324.68
3749194.64        0.00018
         379339.68    3749194.64        0.00019                        379354.68
3749194.64        0.00020
         379369.68    3749194.64        0.00021                        379384.68
3749194.64        0.00023
         379399.68    3749194.64        0.00024                        379414.68
3749194.64        0.00025
         379114.68    3749214.64        0.00010                        379129.68
3749214.64        0.00010
         379144.68    3749214.64        0.00011                        379159.68
3749214.64        0.00011
↟ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***        10:40:54

                                  PAGE 342
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL      ***
                                  INCLUDING SOURCE(S):     L0001114    , L0001115
, L0001116    , L0001117    , L0001118    ,
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                 L0001119    , L0001120    , L0001121    , L0001122    , L0001123
, L0001124    , L0001125    , L0001126    ,
                 L0001127    , L0001128    , L0001129    , L0001130    , L0001131
, L0001132    , L0001133    , L0001134    ,
                 L0001135    , L0001136    , L0001137    , L0001138    , L0001139
, L0001140    , L0001141    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - -
         379174.68    3749214.64        0.00012                       379189.68
3749214.64        0.00012
         379204.68    3749214.64        0.00013                       379219.68
3749214.64        0.00013
         379234.68    3749214.64        0.00014                       379249.68
3749214.64        0.00014
         379264.68    3749214.64        0.00015                       379279.68
3749214.64        0.00015
         379294.68    3749214.64        0.00016                       379309.68
3749214.64        0.00017
         379324.68    3749214.64        0.00018                       379339.68
3749214.64        0.00019
         379354.68    3749214.64        0.00019                       379369.68
3749214.64        0.00020
         379384.68    3749214.64        0.00022                       379399.68
3749214.64        0.00023
         379414.68    3749214.64        0.00024                       379114.68
3749234.64        0.00010
         379129.68    3749234.64        0.00010                       379144.68
3749234.64        0.00010
         379159.68    3749234.64        0.00011                       379174.68
3749234.64        0.00011
         379189.68    3749234.64        0.00012                       379204.68
3749234.64        0.00012
         379219.68    3749234.64        0.00013                       379234.68
3749234.64        0.00013
         379249.68    3749234.64        0.00014                       379264.68
3749234.64        0.00014
         379279.68    3749234.64        0.00015                       379294.68
3749234.64        0.00016
         379309.68    3749234.64        0.00016                       379324.68
3749234.64        0.00017
         379339.68    3749234.64        0.00018                       379354.68
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3749234.64        0.00019
         379369.68    3749234.64        0.00020                    379384.68
3749234.64        0.00021
         379399.68    3749234.64        0.00022                    379414.68
3749234.64        0.00023
         379114.68    3749254.64        0.00009                    379129.68
3749254.64        0.00010
         379144.68    3749254.64        0.00010                    379159.68
3749254.64        0.00010
         379174.68    3749254.64        0.00011                    379189.68
3749254.64        0.00011
         379204.68    3749254.64        0.00012                    379219.68
3749254.64        0.00012
         379234.68    3749254.64        0.00013                    379249.68
3749254.64        0.00013
         379264.68    3749254.64        0.00014                    379279.68
3749254.64        0.00014
         379294.68    3749254.64        0.00015                    379309.68
3749254.64        0.00016
         379324.68    3749254.64        0.00016                    379339.68
3749254.64        0.00017
         379354.68    3749254.64        0.00018                    379369.68
3749254.64        0.00019
         379384.68    3749254.64        0.00020                    379399.68
3749254.64        0.00021
         379414.68    3749254.64        0.00022                    379866.22
3748650.30        0.00562
         379886.22    3748650.30        0.00461                    379906.22
3748650.30        0.00378
         379926.22    3748650.30        0.00314                    379946.22
3748650.30        0.00264
         379966.22    3748650.30        0.00224                    379986.22
3748650.30        0.00192
         380006.22    3748650.30        0.00165                    380026.22
3748650.30        0.00144
         380046.22    3748650.30        0.00125                    380066.22
3748650.30        0.00110
         380086.22    3748650.30        0.00098                    380106.22
3748650.30        0.00087
         380126.22    3748650.30        0.00078                    380146.22
3748650.30        0.00070
         380166.22    3748650.30        0.00063                    380186.22
3748650.30        0.00057
         380206.22    3748650.30        0.00052                    380226.22
3748650.30        0.00047
         380246.22    3748650.30        0.00043                    380266.22
3748650.30        0.00040
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): L0001114 , L0001115 , L0001116 , L0001117 , L0001118 , L0001119 , L0001120 , L0001121 , L0001122 , L0001123 , L0001124 , L0001125 , L0001126 , L0001127 , L0001128 , L0001129 , L0001130 , L0001131 , L0001132 , L0001133 , L0001134 , L0001135 , L0001136 , L0001137 , L0001138 , L0001139 , L0001140 , L0001141 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380286.22	3748650.30	0.00037	380306.22	3748650.30	0.00034
380326.22	3748650.30	0.00032	380346.22	3748650.30	0.00029
380366.22	3748650.30	0.00027	380386.22	3748650.30	0.00026
380406.22	3748650.30	0.00024	380426.22	3748650.30	0.00023
380446.22	3748650.30	0.00021	380466.22	3748650.30	0.00020
380486.22	3748650.30	0.00019	380506.22	3748650.30	0.00018
380526.22	3748650.30	0.00017	380546.22	3748650.30	0.00016
380566.22	3748650.30	0.00015	380586.22	3748650.30	0.00015
379866.22	3748670.30	0.00712	379886.22	3748670.30	0.00544
379906.22	3748670.30	0.00427	379926.22	3748670.30	0.00344
379946.22	3748670.30	0.00282	379966.22	3748670.30	0.00235
379986.22	3748670.30	0.00198	380006.22	3748670.30	0.00169

380026.22	3748670.30	0.00145	380046.22	3748670.30	0.00126
380066.22	3748670.30	0.00110	380086.22	3748670.30	0.00097
380106.22	3748670.30	0.00086	380126.22	3748670.30	0.00076
380146.22	3748670.30	0.00068	380166.22	3748670.30	0.00061
380186.22	3748670.30	0.00056	380206.22	3748670.30	0.00051
380226.22	3748670.30	0.00046	380246.22	3748670.30	0.00042
380266.22	3748670.30	0.00039	380286.22	3748670.30	0.00036
380306.22	3748670.30	0.00033	380326.22	3748670.30	0.00031
380346.22	3748670.30	0.00029	380366.22	3748670.30	0.00027
380386.22	3748670.30	0.00025	380406.22	3748670.30	0.00024
380426.22	3748670.30	0.00022	380446.22	3748670.30	0.00021
380466.22	3748670.30	0.00020	380486.22	3748670.30	0.00019
380506.22	3748670.30	0.00018	380526.22	3748670.30	0.00017
380546.22	3748670.30	0.00016	380566.22	3748670.30	0.00015
380586.22	3748670.30	0.00015	380066.22	3748690.30	0.00108
380086.22	3748690.30	0.00095	380106.22	3748690.30	0.00084
380126.22	3748690.30	0.00074	380146.22	3748690.30	0.00067
380166.22	3748690.30	0.00060	380186.22	3748690.30	0.00054
380206.22	3748690.30	0.00049	380226.22	3748690.30	0.00045
380246.22	3748690.30	0.00041	380266.22	3748690.30	0.00038
380286.22	3748690.30	0.00035	380306.22	3748690.30	0.00033
380326.22	3748690.30	0.00030	380346.22	3748690.30	0.00028
380366.22	3748690.30	0.00026	380386.22	3748690.30	0.00025
380406.22	3748690.30	0.00023	380426.22	3748690.30	0.00022
380446.22	3748690.30	0.00021	380466.22	3748690.30	0.00020

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): L0001114 , L0001115 , L0001116 , L0001117 , L0001118 , L0001119 , L0001120 , L0001121 , L0001122 , L0001123 , L0001124 , L0001125 , L0001126 , L0001127 , L0001128 , L0001129 , L0001130 , L0001131 , L0001132 , L0001133 , L0001134 , L0001135 , L0001136 , L0001137 , L0001138 , L0001139 , L0001140 , L0001141 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380086.22	3748710.30	0.00092	380106.22	3748710.30	0.00081
380126.22	3748710.30	0.00072	380146.22	3748710.30	0.00065
380166.22	3748710.30	0.00058	380186.22	3748710.30	0.00053
380206.22	3748710.30	0.00048	380226.22	3748710.30	0.00044
380246.22	3748710.30	0.00040	380266.22	3748710.30	0.00037
380286.22	3748710.30	0.00034	380306.22	3748710.30	0.00032
380326.22	3748710.30	0.00030	380346.22	3748710.30	0.00028
380366.22	3748710.30	0.00026	380386.22		

3748710.30 0.00025
380406.22 3748710.30 0.00023 380426.22
3748710.30 0.00022
380446.22 3748710.30 0.00021 380466.22
3748710.30 0.00020
380486.22 3748710.30 0.00019 380506.22
3748710.30 0.00018
380526.22 3748710.30 0.00017 380546.22
3748710.30 0.00016
380566.22 3748710.30 0.00016 380586.22
3748710.30 0.00015
380086.22 3748730.30 0.00089 380106.22
3748730.30 0.00078
380126.22 3748730.30 0.00070 380146.22
3748730.30 0.00063
380166.22 3748730.30 0.00056 380186.22
3748730.30 0.00051
380206.22 3748730.30 0.00047 380226.22
3748730.30 0.00043
380246.22 3748730.30 0.00039 380266.22
3748730.30 0.00036
380286.22 3748730.30 0.00034 380306.22
3748730.30 0.00032
380326.22 3748730.30 0.00029 380346.22
3748730.30 0.00028
380366.22 3748730.30 0.00026 380386.22
3748730.30 0.00025
380406.22 3748730.30 0.00023 380426.22
3748730.30 0.00022
380446.22 3748730.30 0.00021 380466.22
3748730.30 0.00020
380486.22 3748730.30 0.00019 380506.22
3748730.30 0.00018
380526.22 3748730.30 0.00017 380546.22
3748730.30 0.00017
380566.22 3748730.30 0.00016 380586.22
3748730.30 0.00016
380126.22 3748750.30 0.00067 380146.22
3748750.30 0.00060
380166.22 3748750.30 0.00055 380186.22
3748750.30 0.00050
380206.22 3748750.30 0.00046 380226.22
3748750.30 0.00042
380246.22 3748750.30 0.00039 380266.22
3748750.30 0.00036
380286.22 3748750.30 0.00034 380306.22
3748750.30 0.00032
380326.22 3748750.30 0.00030 380346.22
3748750.30 0.00028
380366.22 3748750.30 0.00027 380386.22

3748750.30 0.00025
380406.22 3748750.30 0.00024 380426.22
3748750.30 0.00023
380446.22 3748750.30 0.00022 380466.22
3748750.30 0.00021
380486.22 3748750.30 0.00020 380506.22
3748750.30 0.00019
380526.22 3748750.30 0.00019 380546.22
3748750.30 0.00018
380566.22 3748750.30 0.00018 380586.22
3748750.30 0.00017
380126.22 3748770.30 0.00066 380146.22
3748770.30 0.00060
380166.22 3748770.30 0.00054 380186.22
3748770.30 0.00050

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001114 , L0001115 , L0001116 , L0001117 , L0001118 ,
L0001119 , L0001120 , L0001121 , L0001122 , L0001123 , L0001124 , L0001125 , L0001126 ,
L0001127 , L0001128 , L0001129 , L0001130 , L0001131 , L0001132 , L0001133 , L0001134 ,
L0001135 , L0001136 , L0001137 , L0001138 , L0001139 , L0001140 , L0001141 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380206.22	3748770.30	0.00046	380226.22	3748770.30	0.00043
380246.22	3748770.30	0.00040	380266.22	3748770.30	0.00037
380286.22	3748770.30	0.00035	380306.22	3748770.30	0.00033

380326.22 3748770.30 0.00031 380346.22
3748770.30 0.00030
380366.22 3748770.30 0.00029 380386.22
3748770.30 0.00027
380406.22 3748770.30 0.00026 380426.22
3748770.30 0.00025
380446.22 3748770.30 0.00024 380466.22
3748770.30 0.00024
380486.22 3748770.30 0.00023 380506.22
3748770.30 0.00022
380526.22 3748770.30 0.00022 380546.22
3748770.30 0.00021
380566.22 3748770.30 0.00021 380586.22
3748770.30 0.00020
379860.08 3748101.61 0.00026 379880.08
3748101.61 0.00021
379900.08 3748101.61 0.00019 379920.08
3748101.61 0.00018
379940.08 3748101.61 0.00017 379960.08
3748101.61 0.00017
379980.08 3748101.61 0.00016 380000.08
3748101.61 0.00016
380020.08 3748101.61 0.00016 380040.08
3748101.61 0.00016
380060.08 3748101.61 0.00015 380080.08
3748101.61 0.00015
380100.08 3748101.61 0.00015 380120.08
3748101.61 0.00015
380140.08 3748101.61 0.00015 380160.08
3748101.61 0.00015
380180.08 3748101.61 0.00015 380200.08
3748101.61 0.00014
380220.08 3748101.61 0.00014 380240.08
3748101.61 0.00014
380260.08 3748101.61 0.00014 380280.08
3748101.61 0.00014
379860.08 3748121.61 0.00027 379880.08
3748121.61 0.00022
379900.08 3748121.61 0.00020 379920.08
3748121.61 0.00019
379940.08 3748121.61 0.00018 379960.08
3748121.61 0.00018
379980.08 3748121.61 0.00017 380000.08
3748121.61 0.00017
380020.08 3748121.61 0.00017 380040.08
3748121.61 0.00017
380060.08 3748121.61 0.00016 380080.08
3748121.61 0.00016
380100.08 3748121.61 0.00016 380120.08
3748121.61 0.00016

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         380140.08    3748121.61        0.00016                       380160.08
3748121.61        0.00016
         380180.08    3748121.61        0.00015                       380200.08
3748121.61        0.00015
         380220.08    3748121.61        0.00015                       380240.08
3748121.61        0.00015
         380260.08    3748121.61        0.00015                       380280.08
3748121.61        0.00015
         379860.08    3748141.61        0.00028                       379880.08
3748141.61        0.00023
         379900.08    3748141.61        0.00021                       379920.08
3748141.61        0.00020
         379940.08    3748141.61        0.00019                       379960.08
3748141.61        0.00019
         379980.08    3748141.61        0.00018                       380000.08
3748141.61        0.00018
         380020.08    3748141.61        0.00018                       380040.08
3748141.61        0.00018
         380060.08    3748141.61        0.00017                       380080.08
3748141.61        0.00017
         380100.08    3748141.61        0.00017                       380120.08
3748141.61        0.00017
         380140.08    3748141.61        0.00017                       380160.08
3748141.61        0.00017
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Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
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                                 PAGE 346
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL      ***
                                  INCLUDING SOURCE(S):     L0001114    , L0001115
, L0001116    , L0001117    , L0001118    ,
                  L0001119    , L0001120    , L0001121    , L0001122    , L0001123
, L0001124    , L0001125    , L0001126    ,
                  L0001127    , L0001128    , L0001129    , L0001130    , L0001131
, L0001132    , L0001133    , L0001134    ,
                  L0001135    , L0001136    , L0001137    , L0001138    , L0001139
, L0001140    , L0001141    ,  . . .      ,

                                     *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                      X-COORD (M)
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Y-COORD (M)		CONC			
380180.08	3748141.61	0.00016	380200.08	3748141.61	0.00016
380220.08	3748141.61	0.00016	380240.08	3748141.61	0.00016
380260.08	3748141.61	0.00015	380280.08	3748141.61	0.00015
379860.08	3748161.61	0.00030	379880.08	3748161.61	0.00025
379900.08	3748161.61	0.00022	379920.08	3748161.61	0.00021
379940.08	3748161.61	0.00020	379960.08	3748161.61	0.00020
379980.08	3748161.61	0.00019	380000.08	3748161.61	0.00019
380020.08	3748161.61	0.00019	380040.08	3748161.61	0.00019
380060.08	3748161.61	0.00019	380080.08	3748161.61	0.00018
380100.08	3748161.61	0.00018	380120.08	3748161.61	0.00018
380140.08	3748161.61	0.00018	380160.08	3748161.61	0.00018
380180.08	3748161.61	0.00018	380200.08	3748161.61	0.00017
380220.08	3748161.61	0.00017	380240.08	3748161.61	0.00016
380260.08	3748161.61	0.00016	380280.08	3748161.61	0.00015
379860.08	3748181.61	0.00031	379880.08	3748181.61	0.00026
379900.08	3748181.61	0.00024	379920.08	3748181.61	0.00022
379940.08	3748181.61	0.00022	379960.08	3748181.61	0.00021
379980.08	3748181.61	0.00021	380000.08	3748181.61	0.00020
380020.08	3748181.61	0.00020	380040.08	3748181.61	0.00020
380060.08	3748181.61	0.00020	380080.08	3748181.61	0.00020
380100.08	3748181.61	0.00019	380120.08	3748181.61	0.00019
380140.08	3748181.61	0.00019	380160.08	3748181.61	0.00019
380180.08	3748181.61	0.00019	380200.08	3748181.61	0.00018
380220.08	3748181.61	0.00018	380240.08		

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3748181.61        0.00017
         380260.08    3748181.61        0.00017                        380280.08
3748181.61        0.00016
         379860.08    3748201.61        0.00033                        379880.08
3748201.61        0.00028
         379900.08    3748201.61        0.00025                        379920.08
3748201.61        0.00024
         379940.08    3748201.61        0.00023                        379960.08
3748201.61        0.00023
         379980.08    3748201.61        0.00022                        380000.08
3748201.61        0.00022
         380020.08    3748201.61        0.00022                        380040.08
3748201.61        0.00021
         380060.08    3748201.61        0.00021                        380080.08
3748201.61        0.00021
         380100.08    3748201.61        0.00021                        380120.08
3748201.61        0.00021
         380140.08    3748201.61        0.00020                        380160.08
3748201.61        0.00020
         380180.08    3748201.61        0.00020                        380200.08
3748201.61        0.00020
         380220.08    3748201.61        0.00019                        380240.08
3748201.61        0.00018
         380260.08    3748201.61        0.00018                        380280.08
3748201.61        0.00017
         379860.08    3748221.61        0.00035                        379880.08
3748221.61        0.00029
         379900.08    3748221.61        0.00027                        379920.08
3748221.61        0.00026
         379940.08    3748221.61        0.00025                        379960.08
3748221.61        0.00024
         379980.08    3748221.61        0.00024                        380000.08
3748221.61        0.00023
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
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                                 PAGE 347
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                             *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL     ***
                                 INCLUDING SOURCE(S):     L0001114    , L0001115
, L0001116    , L0001117    , L0001118    ,
                 L0001119    , L0001120    , L0001121    , L0001122    , L0001123
, L0001124    , L0001125    , L0001126    ,
                 L0001127    , L0001128    , L0001129    , L0001130    , L0001131
, L0001132    , L0001133    , L0001134    ,
                 L0001135    , L0001136    , L0001137    , L0001138    , L0001139
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, L0001140   , L0001141   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380020.08	3748221.61	0.00023	380040.08	3748221.61	0.00023
380060.08	3748221.61	0.00023	380080.08	3748221.61	0.00022
380100.08	3748221.61	0.00022	380120.08	3748221.61	0.00022
380140.08	3748221.61	0.00022	380160.08	3748221.61	0.00022
380180.08	3748221.61	0.00021	380200.08	3748221.61	0.00021
380220.08	3748221.61	0.00020	380240.08	3748221.61	0.00019
380260.08	3748221.61	0.00019	380280.08	3748221.61	0.00018
379860.08	3748241.61	0.00037	379880.08	3748241.61	0.00031
379900.08	3748241.61	0.00029	379920.08	3748241.61	0.00027
379940.08	3748241.61	0.00027	379960.08	3748241.61	0.00026
379980.08	3748241.61	0.00025	380000.08	3748241.61	0.00025
380020.08	3748241.61	0.00025	380040.08	3748241.61	0.00025
380060.08	3748241.61	0.00024	380080.08	3748241.61	0.00024
380100.08	3748241.61	0.00024	380120.08	3748241.61	0.00024
380140.08	3748241.61	0.00023	380160.08	3748241.61	0.00023
380180.08	3748241.61	0.00023	380200.08	3748241.61	0.00022
380220.08	3748241.61	0.00022	380240.08	3748241.61	0.00020
380260.08	3748241.61	0.00020	380280.08	3748241.61	0.00019
379860.08	3748261.61	0.00040	379880.08	3748261.61	0.00034

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         379900.08    3748261.61        0.00031                    379920.08
3748261.61        0.00029
         379940.08    3748261.61        0.00029                    379960.08
3748261.61        0.00028
         379980.08    3748261.61        0.00027                    380000.08
3748261.61        0.00027
         380020.08    3748261.61        0.00027                    380040.08
3748261.61        0.00026
         380060.08    3748261.61        0.00026                    380080.08
3748261.61        0.00026
         380100.08    3748261.61        0.00026                    380120.08
3748261.61        0.00025
         380140.08    3748261.61        0.00025                    380160.08
3748261.61        0.00025
         380180.08    3748261.61        0.00024                    380200.08
3748261.61        0.00024
         380220.08    3748261.61        0.00023                    380240.08
3748261.61        0.00021
         380260.08    3748261.61        0.00021                    380280.08
3748261.61        0.00021
         379860.08    3748281.61        0.00042                    379880.08
3748281.61        0.00036
         379900.08    3748281.61        0.00033                    379920.08
3748281.61        0.00032
         379940.08    3748281.61        0.00031                    379960.08
3748281.61        0.00030
         379980.08    3748281.61        0.00030                    380000.08
3748281.61        0.00029
         380020.08    3748281.61        0.00029                    380040.08
3748281.61        0.00029
         380060.08    3748281.61        0.00028                    380080.08
3748281.61        0.00028
         380100.08    3748281.61        0.00027                    380120.08
3748281.61        0.00027
         380140.08    3748281.61        0.00027                    380160.08
3748281.61        0.00026
         380180.08    3748281.61        0.00026                    380200.08
3748281.61        0.00025
         380220.08    3748281.61        0.00024                    380240.08
3748281.61        0.00023
         380260.08    3748281.61        0.00022                    380280.08
3748281.61        0.00022
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*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): L0001114 , L0001115 , L0001116 , L0001117 , L0001118 , L0001119 , L0001120 , L0001121 , L0001122 , L0001123 , L0001124 , L0001125 , L0001126 , L0001127 , L0001128 , L0001129 , L0001130 , L0001131 , L0001132 , L0001133 , L0001134 , L0001135 , L0001136 , L0001137 , L0001138 , L0001139 , L0001140 , L0001141 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379860.08	3748301.61	0.00046	379880.08	3748301.61	0.00039
379900.08	3748301.61	0.00036	379920.08	3748301.61	0.00034
379940.08	3748301.61	0.00033	379960.08	3748301.61	0.00033
379980.08	3748301.61	0.00032	380000.08	3748301.61	0.00032
380020.08	3748301.61	0.00031	380040.08	3748301.61	0.00031
380060.08	3748301.61	0.00030	380080.08	3748301.61	0.00030
380100.08	3748301.61	0.00030	380120.08	3748301.61	0.00029
380140.08	3748301.61	0.00029	380160.08	3748301.61	0.00028
380180.08	3748301.61	0.00027	380200.08	3748301.61	0.00026
380220.08	3748301.61	0.00025	380240.08	3748301.61	0.00024
380260.08	3748301.61	0.00024	380280.08	3748301.61	0.00023
379860.08	3748321.61	0.00049	379880.08	3748321.61	0.00042
379900.08	3748321.61	0.00039	379920.08	3748321.61	0.00037
379940.08	3748321.61	0.00036	379960.08	3748321.61	0.00036
379980.08	3748321.61	0.00035	380000.08		

3748321.61 0.00034
380020.08 3748321.61 0.00034 380040.08
3748321.61 0.00033
380060.08 3748321.61 0.00033 380080.08
3748321.61 0.00032
380100.08 3748321.61 0.00032 380120.08
3748321.61 0.00032
380140.08 3748321.61 0.00031 380160.08
3748321.61 0.00030
380180.08 3748321.61 0.00029 380200.08
3748321.61 0.00028
380220.08 3748321.61 0.00027 380240.08
3748321.61 0.00026
380260.08 3748321.61 0.00025 380280.08
3748321.61 0.00025
379860.08 3748341.61 0.00053 379880.08
3748341.61 0.00046
379900.08 3748341.61 0.00043 379920.08
3748341.61 0.00041
379940.08 3748341.61 0.00040 379960.08
3748341.61 0.00039
379980.08 3748341.61 0.00038 380000.08
3748341.61 0.00037
380020.08 3748341.61 0.00037 380040.08
3748341.61 0.00036
380060.08 3748341.61 0.00036 380080.08
3748341.61 0.00035
380100.08 3748341.61 0.00035 380120.08
3748341.61 0.00034
380140.08 3748341.61 0.00033 380160.08
3748341.61 0.00031
380180.08 3748341.61 0.00030 380200.08
3748341.61 0.00029
380220.08 3748341.61 0.00029 380240.08
3748341.61 0.00028
380260.08 3748341.61 0.00027 380280.08
3748341.61 0.00026
379860.08 3748361.61 0.00058 379880.08
3748361.61 0.00050
379900.08 3748361.61 0.00047 379920.08
3748361.61 0.00045
379940.08 3748361.61 0.00044 379960.08
3748361.61 0.00042
379980.08 3748361.61 0.00042 380000.08
3748361.61 0.00041
380020.08 3748361.61 0.00040 380040.08
3748361.61 0.00039
380060.08 3748361.61 0.00038 380080.08
3748361.61 0.00038
380100.08 3748361.61 0.00038 380120.08

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001114 , L0001115 , L0001116 , L0001117 , L0001118 ,
L0001119 , L0001120 , L0001121 , L0001122 , L0001123 , L0001124 , L0001125 , L0001126 ,
L0001127 , L0001128 , L0001129 , L0001130 , L0001131 , L0001132 , L0001133 , L0001134 ,
L0001135 , L0001136 , L0001137 , L0001138 , L0001139 , L0001140 , L0001141 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380140.08	3748361.61	0.00034	380160.08	3748361.61	0.00033
380180.08	3748361.61	0.00032	380200.08	3748361.61	0.00031
380220.08	3748361.61	0.00031	380240.08	3748361.61	0.00030
380260.08	3748361.61	0.00028	380280.08	3748361.61	0.00028
379860.08	3748381.61	0.00064	379880.08	3748381.61	0.00055
379900.08	3748381.61	0.00052	379920.08	3748381.61	0.00049
379940.08	3748381.61	0.00048	379960.08	3748381.61	0.00047
379980.08	3748381.61	0.00045	380000.08	3748381.61	0.00044
380020.08	3748381.61	0.00044	380040.08	3748381.61	0.00043
380060.08	3748381.61	0.00042	380080.08	3748381.61	0.00041

380100.08 3748381.61 0.00040 380120.08
3748381.61 0.00039
380140.08 3748381.61 0.00037 380160.08
3748381.61 0.00036
380180.08 3748381.61 0.00035 380200.08
3748381.61 0.00034
380220.08 3748381.61 0.00033 380240.08
3748381.61 0.00031
380260.08 3748381.61 0.00030 380280.08
3748381.61 0.00029
379860.08 3748401.61 0.00070 379880.08
3748401.61 0.00061
379900.08 3748401.61 0.00057 379920.08
3748401.61 0.00055
379940.08 3748401.61 0.00053 379960.08
3748401.61 0.00051
379980.08 3748401.61 0.00050 380000.08
3748401.61 0.00049
380020.08 3748401.61 0.00047 380040.08
3748401.61 0.00047
380060.08 3748401.61 0.00046 380080.08
3748401.61 0.00044
380100.08 3748401.61 0.00043 380120.08
3748401.61 0.00042
380140.08 3748401.61 0.00040 380160.08
3748401.61 0.00039
380180.08 3748401.61 0.00037 380200.08
3748401.61 0.00036
380220.08 3748401.61 0.00035 380240.08
3748401.61 0.00033
380260.08 3748401.61 0.00032 380280.08
3748401.61 0.00031
379860.08 3748421.61 0.00078 379880.08
3748421.61 0.00068
379900.08 3748421.61 0.00063 379920.08
3748421.61 0.00061
379940.08 3748421.61 0.00059 379960.08
3748421.61 0.00057
379980.08 3748421.61 0.00055 380000.08
3748421.61 0.00054
380020.08 3748421.61 0.00052 380040.08
3748421.61 0.00051
380060.08 3748421.61 0.00049 380080.08
3748421.61 0.00048
380100.08 3748421.61 0.00046 380120.08
3748421.61 0.00045
380140.08 3748421.61 0.00043 380160.08
3748421.61 0.00042
380180.08 3748421.61 0.00040 380200.08
3748421.61 0.00039

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001114 , L0001115 , L0001116 , L0001117 , L0001118 ,
L0001119 , L0001120 , L0001121 , L0001122 , L0001123 , L0001124 , L0001125 , L0001126 ,
L0001127 , L0001128 , L0001129 , L0001130 , L0001131 , L0001132 , L0001133 , L0001134 ,
L0001135 , L0001136 , L0001137 , L0001138 , L0001139 , L0001140 , L0001141 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379980.08	3748441.61	0.00062	380000.08	3748441.61	0.00060
380020.08	3748441.61	0.00058	380040.08	3748441.61	0.00056
380060.08	3748441.61	0.00054	380080.08	3748441.61	0.00052
380100.08	3748441.61	0.00050	380120.08	3748441.61	0.00048
380140.08	3748441.61	0.00046	380160.08	3748441.61	0.00045
380180.08	3748441.61	0.00043	380200.08		
380220.08	3748421.61	0.00037	380240.08	3748421.61	0.00035
380260.08	3748421.61	0.00034	380280.08	3748421.61	0.00032
379860.08	3748441.61	0.00087	379880.08	3748441.61	0.00076
379900.08	3748441.61	0.00071	379920.08	3748441.61	0.00068
379940.08	3748441.61	0.00066	379960.08	3748441.61	0.00064

3748441.61 0.00041
380220.08 3748441.61 0.00039 380240.08
3748441.61 0.00037
380260.08 3748441.61 0.00035 380280.08
3748441.61 0.00034
379860.08 3748461.61 0.00098 379880.08
3748461.61 0.00086
379900.08 3748461.61 0.00081 379920.08
3748461.61 0.00078
379940.08 3748461.61 0.00075 379960.08
3748461.61 0.00072
379980.08 3748461.61 0.00070 380000.08
3748461.61 0.00067
380020.08 3748461.61 0.00065 380040.08
3748461.61 0.00062
380060.08 3748461.61 0.00060 380080.08
3748461.61 0.00057
380100.08 3748461.61 0.00055 380120.08
3748461.61 0.00053
380140.08 3748461.61 0.00050 380160.08
3748461.61 0.00048
380180.08 3748461.61 0.00046 380200.08
3748461.61 0.00043
380220.08 3748461.61 0.00041 380240.08
3748461.61 0.00039
380260.08 3748461.61 0.00037 380280.08
3748461.61 0.00035
379860.08 3748481.61 0.00106 379880.08
3748481.61 0.00099
379900.08 3748481.61 0.00093 379920.08
3748481.61 0.00089
379940.08 3748481.61 0.00085 379960.08
3748481.61 0.00082
379980.08 3748481.61 0.00079 380000.08
3748481.61 0.00076
380020.08 3748481.61 0.00072 380040.08
3748481.61 0.00069
380060.08 3748481.61 0.00066 380080.08
3748481.61 0.00063
380100.08 3748481.61 0.00060 380120.08
3748481.61 0.00057
380140.08 3748481.61 0.00054 380160.08
3748481.61 0.00051
380180.08 3748481.61 0.00049 380200.08
3748481.61 0.00046
380220.08 3748481.61 0.00043 380240.08
3748481.61 0.00041
380260.08 3748481.61 0.00039 380280.08
3748481.61 0.00036
379860.08 3748501.61 0.00122 379880.08

3748501.61 0.00114
379900.08 3748501.61 0.00107 379920.08
3748501.61 0.00102
379940.08 3748501.61 0.00098 379960.08
3748501.61 0.00093
379980.08 3748501.61 0.00089 380000.08
3748501.61 0.00085
380020.08 3748501.61 0.00081 380040.08
3748501.61 0.00077
380060.08 3748501.61 0.00073 380080.08
3748501.61 0.00069
380100.08 3748501.61 0.00065 380120.08
3748501.61 0.00061
380140.08 3748501.61 0.00058 380160.08
3748501.61 0.00054
380180.08 3748501.61 0.00051 380200.08
3748501.61 0.00048
380220.08 3748501.61 0.00045 380240.08
3748501.61 0.00042

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001114 , L0001115 , L0001116 , L0001117 , L0001118 ,
L0001119 , L0001120 , L0001121 , L0001122 , L0001123 , L0001124 , L0001125 , L0001126 ,
L0001127 , L0001128 , L0001129 , L0001130 , L0001131 , L0001132 , L0001133 , L0001134 ,
L0001135 , L0001136 , L0001137 , L0001138 , L0001139 , L0001140 , L0001141 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M) Y-COORD (M) CONC X-COORD (M) Y-COORD (M) CONC
- -
380260.08 3748501.61 0.00040 380280.08
3748501.61 0.00037

379860.08 3748521.61 0.00142 379880.08 3748521.61 0.00133
379900.08 3748521.61 0.00125 379920.08 3748521.61 0.00118
379940.08 3748521.61 0.00112 379960.08 3748521.61 0.00107
379980.08 3748521.61 0.00101 380000.08 3748521.61 0.00095
380020.08 3748521.61 0.00090 380040.08 3748521.61 0.00085
380060.08 3748521.61 0.00080 380080.08 3748521.61 0.00075
380100.08 3748521.61 0.00070 380120.08 3748521.61 0.00066
380140.08 3748521.61 0.00061 380160.08 3748521.61 0.00057
380180.08 3748521.61 0.00054 380200.08 3748521.61 0.00050
380220.08 3748521.61 0.00047 380240.08 3748521.61 0.00044
380260.08 3748521.61 0.00041 380280.08 3748521.61 0.00038
379860.08 3748541.61 0.00164 379880.08 3748541.61 0.00157
379900.08 3748541.61 0.00147 379920.08 3748541.61 0.00138
379940.08 3748541.61 0.00130 379960.08 3748541.61 0.00122
379980.08 3748541.61 0.00115 380000.08 3748541.61 0.00107
380020.08 3748541.61 0.00100 380040.08 3748541.61 0.00093
380060.08 3748541.61 0.00087 380080.08 3748541.61 0.00081
380100.08 3748541.61 0.00075 380120.08 3748541.61 0.00070
380140.08 3748541.61 0.00065 380160.08 3748541.61 0.00060
380180.08 3748541.61 0.00056 380200.08 3748541.61 0.00052
380220.08 3748541.61 0.00048 380240.08 3748541.61 0.00045
380260.08 3748541.61 0.00042 380280.08 3748541.61 0.00039
379860.08 3748561.61 0.00198 379880.08 3748561.61 0.00188
379900.08 3748561.61 0.00174 379920.08 3748561.61 0.00162
379940.08 3748561.61 0.00151 379960.08 3748561.61 0.00140

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         379980.08    3748561.61        0.00130                      380000.08
3748561.61        0.00120
         380020.08    3748561.61        0.00111                      380040.08
3748561.61        0.00102
         380060.08    3748561.61        0.00094                      380080.08
3748561.61        0.00086
         380100.08    3748561.61        0.00080                      380120.08
3748561.61        0.00073
         380140.08    3748561.61        0.00068                      380160.08
3748561.61        0.00062
         380180.08    3748561.61        0.00058                      380200.08
3748561.61        0.00053
         380220.08    3748561.61        0.00049                      380240.08
3748561.61        0.00045
         380260.08    3748561.61        0.00042                      380280.08
3748561.61        0.00039
         379724.36    3747412.96        0.00004                      379744.36
3747412.96        0.00005
         379764.36    3747412.96        0.00005                      379784.36
3747412.96        0.00006
         379724.36    3747432.96        0.00005                      379744.36
3747432.96        0.00005
         379764.36    3747432.96        0.00006                      379784.36
3747432.96        0.00008
         379724.36    3747452.96        0.00005                      379744.36
3747452.96        0.00005
         379764.36    3747452.96        0.00006                      379784.36
3747452.96        0.00009
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
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                                  PAGE 352
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL      ***
                                  INCLUDING SOURCE(S):     L0001114    , L0001115
, L0001116    , L0001117    , L0001118    ,
                  L0001119    , L0001120    , L0001121    , L0001122    , L0001123
, L0001124    , L0001125    , L0001126    ,
                  L0001127    , L0001128    , L0001129    , L0001130    , L0001131
, L0001132    , L0001133    , L0001134    ,
                  L0001135    , L0001136    , L0001137    , L0001138    , L0001139
, L0001140    , L0001141    ,  . . .      ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
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** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379724.36	3747472.96	0.00005	379744.36	3747472.96	0.00006
379764.36	3747472.96	0.00007	379784.36	3747472.96	0.00010
379724.36	3747492.96	0.00005	379744.36	3747492.96	0.00006
379764.36	3747492.96	0.00007	379784.36	3747492.96	0.00010
379724.36	3747512.96	0.00005	379744.36	3747512.96	0.00006
379764.36	3747512.96	0.00007	379784.36	3747512.96	0.00010
379724.36	3747532.96	0.00006	379744.36	3747532.96	0.00006
379764.36	3747532.96	0.00008	379784.36	3747532.96	0.00011
379724.36	3747552.96	0.00006	379744.36	3747552.96	0.00007
379764.36	3747552.96	0.00008	379784.36	3747552.96	0.00011
379724.36	3747572.96	0.00006	379744.36	3747572.96	0.00007
379764.36	3747572.96	0.00008	379784.36	3747572.96	0.00011
379724.36	3747592.96	0.00006	379744.36	3747592.96	0.00007
379764.36	3747592.96	0.00008	379784.36	3747592.96	0.00011
379724.36	3747612.96	0.00006	379744.36	3747612.96	0.00007
379764.36	3747612.96	0.00008	379784.36	3747612.96	0.00012
379724.36	3747632.96	0.00006	379744.36	3747632.96	0.00007
379764.36	3747632.96	0.00009	379784.36	3747632.96	0.00012
379724.36	3747652.96	0.00007	379744.36	3747652.96	0.00007
379764.36	3747652.96	0.00009	379784.36	3747652.96	0.00012
379724.36	3747672.96	0.00007	379744.36	3747672.96	0.00008
379764.36	3747672.96	0.00009	379784.36		

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3747672.96        0.00012
         379724.36    3747692.96        0.00007                        379744.36
3747692.96        0.00008
         379764.36    3747692.96        0.00009                        379784.36
3747692.96        0.00012
         379724.36    3747712.96        0.00007                        379744.36
3747712.96        0.00008
         379764.36    3747712.96        0.00010                        379784.36
3747712.96        0.00013
         379724.36    3747732.96        0.00007                        379744.36
3747732.96        0.00008
         379764.36    3747732.96        0.00010                        379784.36
3747732.96        0.00013
         379724.36    3747752.96        0.00008                        379744.36
3747752.96        0.00009
         379764.36    3747752.96        0.00010                        379784.36
3747752.96        0.00013
         379724.36    3747772.96        0.00008                        379744.36
3747772.96        0.00009
         379764.36    3747772.96        0.00010                        379784.36
3747772.96        0.00013
         379724.36    3747792.96        0.00008                        379744.36
3747792.96        0.00009
         379764.36    3747792.96        0.00010                        379784.36
3747792.96        0.00014
         379724.36    3747812.96        0.00008                        379744.36
3747812.96        0.00009
         379764.36    3747812.96        0.00011                        379784.36
3747812.96        0.00014
         379724.36    3747832.96        0.00009                        379744.36
3747832.96        0.00010
         379764.36    3747832.96        0.00011                        379784.36
3747832.96        0.00014
         379724.36    3747852.96        0.00009                        379744.36
3747852.96        0.00010
         379764.36    3747852.96        0.00011                        379784.36
3747852.96        0.00014
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
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                                  PAGE 353
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0001114    , L0001115
, L0001116    , L0001117    , L0001118    ,
                 L0001119    , L0001120    , L0001121    , L0001122    , L0001123
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, L0001124    , L0001125    , L0001126    ,
                L0001127    , L0001128    , L0001129    , L0001130    , L0001131
, L0001132    , L0001133    , L0001134    ,
                L0001135    , L0001136    , L0001137    , L0001138    , L0001139
, L0001140    , L0001141    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - -
         379724.36    3747872.96        0.00009                       379744.36
3747872.96        0.00010
         379764.36    3747872.96        0.00012                       379784.36
3747872.96        0.00015
         379724.36    3747892.96        0.00010                       379744.36
3747892.96        0.00010
         379764.36    3747892.96        0.00012                       379784.36
3747892.96        0.00015
         379724.36    3747912.96        0.00010                       379744.36
3747912.96        0.00011
         379764.36    3747912.96        0.00012                       379784.36
3747912.96        0.00015
         379724.36    3747932.96        0.00010                       379744.36
3747932.96        0.00011
         379764.36    3747932.96        0.00013                       379784.36
3747932.96        0.00015
         379724.36    3747952.96        0.00011                       379744.36
3747952.96        0.00012
         379764.36    3747952.96        0.00013                       379784.36
3747952.96        0.00016
         379724.36    3747972.96        0.00011                       379744.36
3747972.96        0.00012
         379764.36    3747972.96        0.00013                       379784.36
3747972.96        0.00016
         379724.36    3747992.96        0.00012                       379744.36
3747992.96        0.00012
         379764.36    3747992.96        0.00014                       379784.36
3747992.96        0.00017
         379724.36    3748012.96        0.00012                       379744.36
3748012.96        0.00013
         379764.36    3748012.96        0.00014                       379784.36
3748012.96        0.00017
         379724.36    3748032.96        0.00013                       379744.36
3748032.96        0.00014
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         379764.36    3748032.96        0.00015                    379784.36
3748032.96        0.00018
         379724.36    3748052.96        0.00013                    379744.36
3748052.96        0.00014
         379764.36    3748052.96        0.00016                    379784.36
3748052.96        0.00018
         379724.36    3748072.96        0.00014                    379744.36
3748072.96        0.00015
         379764.36    3748072.96        0.00016                    379784.36
3748072.96        0.00019
         379724.36    3748092.96        0.00015                    379744.36
3748092.96        0.00015
         379764.36    3748092.96        0.00017                    379784.36
3748092.96        0.00019
         379724.36    3748112.96        0.00015                    379744.36
3748112.96        0.00016
         379764.36    3748112.96        0.00018                    379784.36
3748112.96        0.00020
         379724.36    3748132.96        0.00016                    379744.36
3748132.96        0.00017
         379764.36    3748132.96        0.00019                    379784.36
3748132.96        0.00021
         379724.36    3748152.96        0.00017                    379744.36
3748152.96        0.00018
         379764.36    3748152.96        0.00020                    379784.36
3748152.96        0.00022
         379724.36    3748172.96        0.00018                    379744.36
3748172.96        0.00019
         379764.36    3748172.96        0.00021                    379784.36
3748172.96        0.00023
         379724.36    3748192.96        0.00019                    379744.36
3748192.96        0.00020
         379764.36    3748192.96        0.00022                    379784.36
3748192.96        0.00024
         379839.51    3748081.49        0.00026                    379859.51
3748081.49        0.00025
         379839.51    3748101.49        0.00032                    379859.51
3748101.49        0.00026
         379839.51    3748121.49        0.00033                    379859.51
3748121.49        0.00027
         379839.51    3748141.49        0.00029                    379859.51
3748141.49        0.00029
         379839.51    3748161.49        0.00030                    379859.51
3748161.49        0.00030
         379839.51    3748181.49        0.00038                    379859.51
3748181.49        0.00032
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***        10:40:54
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): L0001114 , L0001115 , L0001116 , L0001117 , L0001118 , L0001119 , L0001120 , L0001121 , L0001122 , L0001123 , L0001124 , L0001125 , L0001126 , L0001127 , L0001128 , L0001129 , L0001130 , L0001131 , L0001132 , L0001133 , L0001134 , L0001135 , L0001136 , L0001137 , L0001138 , L0001139 , L0001140 , L0001141 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379839.51	3748201.49	0.00034	379859.51	3748201.49	0.00033
379839.51	3748221.49	0.00035	379859.51	3748221.49	0.00035
379839.51	3748241.49	0.00037	379859.51	3748241.49	0.00037
379839.51	3748261.49	0.00039	379859.51	3748261.49	0.00040
379704.39	3748213.07	0.00020	379724.39	3748213.07	0.00021
379744.39	3748213.07	0.00022	379764.39	3748213.07	0.00023
379784.39	3748213.07	0.00026	379804.39	3748213.07	0.00031
379704.39	3748233.07	0.00022	379724.39	3748233.07	0.00022
379744.39	3748233.07	0.00023	379764.39	3748233.07	0.00025
379784.39	3748233.07	0.00027	379804.39	3748233.07	0.00032
379704.39	3748253.07	0.00023	379724.39	3748253.07	0.00024
379744.39	3748253.07	0.00025	379764.39	3748253.07	0.00027
379784.39	3748253.07	0.00029	379804.39		

3748253.07 0.00034
379704.39 3748273.07 0.00025 379724.39
3748273.07 0.00026
379744.39 3748273.07 0.00027 379764.39
3748273.07 0.00029
379784.39 3748273.07 0.00031 379804.39
3748273.07 0.00036
379704.39 3748293.07 0.00027 379724.39
3748293.07 0.00028
379744.39 3748293.07 0.00029 379764.39
3748293.07 0.00031
379784.39 3748293.07 0.00033 379804.39
3748293.07 0.00038
379704.39 3748313.07 0.00030 379724.39
3748313.07 0.00031
379744.39 3748313.07 0.00032 379764.39
3748313.07 0.00034
379784.39 3748313.07 0.00036 379804.39
3748313.07 0.00040
379704.39 3748333.07 0.00033 379724.39
3748333.07 0.00034
379744.39 3748333.07 0.00035 379764.39
3748333.07 0.00037
379784.39 3748333.07 0.00039 379804.39
3748333.07 0.00043
379704.39 3748353.07 0.00036 379724.39
3748353.07 0.00037
379744.39 3748353.07 0.00039 379764.39
3748353.07 0.00041
379784.39 3748353.07 0.00043 379804.39
3748353.07 0.00047
379704.39 3748373.07 0.00040 379724.39
3748373.07 0.00042
379744.39 3748373.07 0.00043 379764.39
3748373.07 0.00045
379784.39 3748373.07 0.00047 379804.39
3748373.07 0.00051
379704.39 3748393.07 0.00045 379724.39
3748393.07 0.00047
379744.39 3748393.07 0.00048 379764.39
3748393.07 0.00050
379784.39 3748393.07 0.00052 379804.39
3748393.07 0.00056
379704.39 3748413.07 0.00051 379724.39
3748413.07 0.00053
379744.39 3748413.07 0.00055 379764.39
3748413.07 0.00057
379784.39 3748413.07 0.00059 379804.39
3748413.07 0.00063
379704.39 3748433.07 0.00058 379724.39

                              *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                  INCLUDING SOURCE(S):   L0001114   , L0001115
, L0001116   , L0001117   , L0001118   ,
                 L0001119   , L0001120   , L0001121   , L0001122   , L0001123
, L0001124   , L0001125   , L0001126   ,
                 L0001127   , L0001128   , L0001129   , L0001130   , L0001131
, L0001132   , L0001133   , L0001134   ,
                 L0001135   , L0001136   , L0001137   , L0001138   , L0001139
, L0001140   , L0001141   , . . .   ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         379704.39   3748453.07   0.00066   379724.39
3748453.07   0.00069
         379744.39   3748453.07   0.00071   379764.39
3748453.07   0.00074
         379784.39   3748453.07   0.00076   379804.39
3748453.07   0.00080
         379704.39   3748473.07   0.00077   379724.39
3748473.07   0.00080
         379744.39   3748473.07   0.00083   379764.39
3748473.07   0.00086
         379784.39   3748473.07   0.00088   379804.39
3748473.07   0.00092
         379704.39   3748493.07   0.00090   379724.39
3748493.07   0.00094
         379744.39   3748493.07   0.00098   379764.39
3748493.07   0.00101

379784.39 3748493.07 0.00103 379804.39
3748493.07 0.00107
379704.39 3748513.07 0.00108 379724.39
3748513.07 0.00113
379744.39 3748513.07 0.00117 379764.39
3748513.07 0.00120
379784.39 3748513.07 0.00123 379804.39
3748513.07 0.00126
379704.39 3748533.07 0.00131 379724.39
3748533.07 0.00137
379744.39 3748533.07 0.00142 379764.39
3748533.07 0.00146
379784.39 3748533.07 0.00149 379804.39
3748533.07 0.00152
379704.39 3748553.07 0.00162 379724.39
3748553.07 0.00170
379744.39 3748553.07 0.00177 379764.39
3748553.07 0.00182
379784.39 3748553.07 0.00185 379804.39
3748553.07 0.00187
379704.39 3748573.07 0.00206 379724.39
3748573.07 0.00216
379744.39 3748573.07 0.00225 379764.39
3748573.07 0.00231
379784.39 3748573.07 0.00234 379804.39
3748573.07 0.00236
379704.39 3748593.07 0.00269 379724.39
3748593.07 0.00284
379744.39 3748593.07 0.00295 379764.39
3748593.07 0.00304
379784.39 3748593.07 0.00307 379804.39
3748593.07 0.00306
379704.38 3748192.95 0.00019 379724.38
3748192.95 0.00019
379744.38 3748192.95 0.00020 379764.38
3748192.95 0.00022
379784.38 3748192.95 0.00024 379804.38
3748192.95 0.00030
379704.38 3748212.95 0.00020 379724.38
3748212.95 0.00021
379744.38 3748212.95 0.00022 379764.38
3748212.95 0.00023
379784.38 3748212.95 0.00026 379804.38
3748212.95 0.00031
379338.63 3748013.80 0.00007 379358.63
3748013.80 0.00007
379378.63 3748013.80 0.00008 379398.63
3748013.80 0.00008
379418.63 3748013.80 0.00008 379438.63
3748013.80 0.00008

         379378.63   3748033.80   0.00008   379398.63
3748033.80   0.00008
         379418.63   3748033.80   0.00008   379438.63
3748033.80   0.00008
         379458.63   3748033.80   0.00009   379478.63
3748033.80   0.00009
         379498.63   3748033.80   0.00009   379518.63

3748033.80 0.00009
379538.63 3748033.80 0.00009 379558.63
3748033.80 0.00010
379578.63 3748033.80 0.00010 379598.63
3748033.80 0.00010
379618.63 3748033.80 0.00010 379638.63
3748033.80 0.00011
379658.63 3748033.80 0.00011 379678.63
3748033.80 0.00011
379338.63 3748053.80 0.00008 379358.63
3748053.80 0.00008
379378.63 3748053.80 0.00008 379398.63
3748053.80 0.00008
379418.63 3748053.80 0.00009 379438.63
3748053.80 0.00009
379458.63 3748053.80 0.00009 379478.63
3748053.80 0.00009
379498.63 3748053.80 0.00009 379518.63
3748053.80 0.00010
379538.63 3748053.80 0.00010 379558.63
3748053.80 0.00010
379578.63 3748053.80 0.00010 379598.63
3748053.80 0.00011
379618.63 3748053.80 0.00011 379638.63
3748053.80 0.00011
379658.63 3748053.80 0.00012 379678.63
3748053.80 0.00012
379338.63 3748073.80 0.00008 379358.63
3748073.80 0.00008
379378.63 3748073.80 0.00009 379398.63
3748073.80 0.00009
379418.63 3748073.80 0.00009 379438.63
3748073.80 0.00009
379458.63 3748073.80 0.00009 379478.63
3748073.80 0.00010
379498.63 3748073.80 0.00010 379518.63
3748073.80 0.00010
379538.63 3748073.80 0.00010 379558.63
3748073.80 0.00011
379578.63 3748073.80 0.00011 379598.63
3748073.80 0.00011
379618.63 3748073.80 0.00011 379638.63
3748073.80 0.00012
379658.63 3748073.80 0.00012 379678.63
3748073.80 0.00013
379338.63 3748093.80 0.00009 379358.63
3748093.80 0.00009
379378.63 3748093.80 0.00009 379398.63
3748093.80 0.00009
379418.63 3748093.80 0.00009 379438.63

3748093.80   0.00010
         379458.63   3748093.80   0.00010   379478.63
3748093.80   0.00010
         379498.63   3748093.80   0.00010   379518.63
3748093.80   0.00011
         379538.63   3748093.80   0.00011   379558.63
3748093.80   0.00011
         379578.63   3748093.80   0.00011   379598.63
3748093.80   0.00012
         379618.63   3748093.80   0.00012   379638.63
3748093.80   0.00012
         379658.63   3748093.80   0.00013   379678.63
3748093.80   0.00013
         379338.63   3748113.80   0.00009   379358.63
3748113.80   0.00009
         379378.63   3748113.80   0.00009   379398.63
3748113.80   0.00010
         379418.63   3748113.80   0.00010   379438.63
3748113.80   0.00010
         379458.63   3748113.80   0.00010   379478.63
3748113.80   0.00011
         379498.63   3748113.80   0.00011   379518.63
3748113.80   0.00011

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
                                    INCLUDING SOURCE(S):   L0001114   , L0001115 , L0001116   , L0001117   , L0001118   ,
                 L0001119   , L0001120   , L0001121   , L0001122   , L0001123 , L0001124   , L0001125   , L0001126   ,
                 L0001127   , L0001128   , L0001129   , L0001130   , L0001131 , L0001132   , L0001133   , L0001134   ,
                 L0001135   , L0001136   , L0001137   , L0001138   , L0001139 , L0001140   , L0001141   , . . .   ,

                                                  *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                             ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC

- -

379538.63 3748113.80 0.00011 379558.63
3748113.80 0.00012
379578.63 3748113.80 0.00012 379598.63
3748113.80 0.00012
379618.63 3748113.80 0.00013 379638.63
3748113.80 0.00013
379658.63 3748113.80 0.00014 379678.63
3748113.80 0.00014
379338.63 3748133.80 0.00009 379358.63
3748133.80 0.00010
379378.63 3748133.80 0.00010 379398.63
3748133.80 0.00010
379418.63 3748133.80 0.00010 379438.63
3748133.80 0.00011
379458.63 3748133.80 0.00011 379478.63
3748133.80 0.00011
379498.63 3748133.80 0.00011 379518.63
3748133.80 0.00012
379538.63 3748133.80 0.00012 379558.63
3748133.80 0.00012
379578.63 3748133.80 0.00013 379598.63
3748133.80 0.00013
379618.63 3748133.80 0.00014 379638.63
3748133.80 0.00014
379658.63 3748133.80 0.00014 379678.63
3748133.80 0.00015
379338.63 3748153.80 0.00010 379358.63
3748153.80 0.00010
379378.63 3748153.80 0.00010 379398.63
3748153.80 0.00011
379418.63 3748153.80 0.00011 379438.63
3748153.80 0.00011
379458.63 3748153.80 0.00012 379478.63
3748153.80 0.00012
379498.63 3748153.80 0.00012 379518.63
3748153.80 0.00012
379538.63 3748153.80 0.00013 379558.63
3748153.80 0.00013
379578.63 3748153.80 0.00014 379598.63
3748153.80 0.00014
379618.63 3748153.80 0.00014 379638.63
3748153.80 0.00015
379658.63 3748153.80 0.00015 379678.63
3748153.80 0.00016
379338.63 3748173.80 0.00010 379358.63
3748173.80 0.00011
379378.63 3748173.80 0.00011 379398.63
3748173.80 0.00011

```
         379418.63    3748173.80        0.00012                      379438.63
3748173.80        0.00012
         379458.63    3748173.80        0.00012                      379478.63
3748173.80        0.00013
         379498.63    3748173.80        0.00013                      379518.63
3748173.80        0.00013
         379538.63    3748173.80        0.00014                      379558.63
3748173.80        0.00014
         379578.63    3748173.80        0.00014                      379598.63
3748173.80        0.00015
         379618.63    3748173.80        0.00015                      379638.63
3748173.80        0.00016
         379658.63    3748173.80        0.00016                      379678.63
3748173.80        0.00017
         379338.63    3748193.80        0.00011                      379358.63
3748193.80        0.00011
         379378.63    3748193.80        0.00012                      379398.63
3748193.80        0.00012
         379418.63    3748193.80        0.00012                      379438.63
3748193.80        0.00013
         379458.63    3748193.80        0.00013                      379478.63
3748193.80        0.00013
         379498.63    3748193.80        0.00014                      379518.63
3748193.80        0.00014
         379538.63    3748193.80        0.00014                      379558.63
3748193.80        0.00015
         379578.63    3748193.80        0.00015                      379598.63
3748193.80        0.00016
         379618.63    3748193.80        0.00016                      379638.63
3748193.80        0.00017
         379658.63    3748193.80        0.00017                      379678.63
3748193.80        0.00018
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0001114    , L0001115
, L0001116    , L0001117    , L0001118    ,
                  L0001119    , L0001120    , L0001121    , L0001122    , L0001123
, L0001124    , L0001125    , L0001126    ,
                  L0001127    , L0001128    , L0001129    , L0001130    , L0001131
, L0001132    , L0001133    , L0001134    ,
                  L0001135    , L0001136    , L0001137    , L0001138    , L0001139
, L0001140    , L0001141    ,  . . .      ,
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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379338.63	3748213.80	0.00012	379358.63	3748213.80	0.00012
379378.63	3748213.80	0.00012	379398.63	3748213.80	0.00013
379418.63	3748213.80	0.00013	379438.63	3748213.80	0.00013
379458.63	3748213.80	0.00014	379478.63	3748213.80	0.00014
379498.63	3748213.80	0.00015	379518.63	3748213.80	0.00015
379538.63	3748213.80	0.00015	379558.63	3748213.80	0.00016
379578.63	3748213.80	0.00016	379598.63	3748213.80	0.00017
379618.63	3748213.80	0.00017	379638.63	3748213.80	0.00018
379658.63	3748213.80	0.00019	379678.63	3748213.80	0.00019
379338.63	3748233.80	0.00012	379358.63	3748233.80	0.00013
379378.63	3748233.80	0.00013	379398.63	3748233.80	0.00013
379418.63	3748233.80	0.00014	379438.63	3748233.80	0.00014
379458.63	3748233.80	0.00015	379478.63	3748233.80	0.00015
379498.63	3748233.80	0.00016	379518.63	3748233.80	0.00016
379538.63	3748233.80	0.00017	379558.63	3748233.80	0.00017
379578.63	3748233.80	0.00018	379598.63	3748233.80	0.00018
379618.63	3748233.80	0.00019	379638.63	3748233.80	0.00019
379658.63	3748233.80	0.00020	379678.63	3748233.80	0.00021
379338.63	3748253.80	0.00013	379358.63	3748253.80	0.00013
379378.63	3748253.80	0.00014	379398.63		

3748253.80   0.00014
         379418.63   3748253.80   0.00015   379438.63
3748253.80   0.00015
         379458.63   3748253.80   0.00016   379478.63
3748253.80   0.00016
         379498.63   3748253.80   0.00017   379518.63
3748253.80   0.00017
         379538.63   3748253.80   0.00018   379558.63
3748253.80   0.00018
         379578.63   3748253.80   0.00019   379598.63
3748253.80   0.00020
         379618.63   3748253.80   0.00020   379638.63
3748253.80   0.00021
         379658.63   3748253.80   0.00022   379678.63
3748253.80   0.00022
         379338.63   3748273.80   0.00014   379358.63
3748273.80   0.00014
         379378.63   3748273.80   0.00015   379398.63
3748273.80   0.00015
         379418.63   3748273.80   0.00016   379438.63
3748273.80   0.00016
         379458.63   3748273.80   0.00017   379478.63
3748273.80   0.00017
         379498.63   3748273.80   0.00018   379518.63
3748273.80   0.00018
         379538.63   3748273.80   0.00019   379558.63
3748273.80   0.00020
         379578.63   3748273.80   0.00020   379598.63
3748273.80   0.00021
         379618.63   3748273.80   0.00022   379638.63
3748273.80   0.00023
         379658.63   3748273.80   0.00023   379678.63
3748273.80   0.00024
         379338.63   3748293.80   0.00015   379358.63
3748293.80   0.00015
         379378.63   3748293.80   0.00016   379398.63
3748293.80   0.00016
         379418.63   3748293.80   0.00017   379438.63
3748293.80   0.00017
         379458.63   3748293.80   0.00018   379478.63
3748293.80   0.00019

                              *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION

VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001114 , L0001115
, L0001116 , L0001117 , L0001118 ,
L0001119 , L0001120 , L0001121 , L0001122 , L0001123
, L0001124 , L0001125 , L0001126 ,
L0001127 , L0001128 , L0001129 , L0001130 , L0001131
, L0001132 , L0001133 , L0001134 ,
L0001135 , L0001136 , L0001137 , L0001138 , L0001139
, L0001140 , L0001141 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379498.63	3748293.80	0.00019	379518.63	3748293.80	0.00020
379538.63	3748293.80	0.00021	379558.63	3748293.80	0.00021
379578.63	3748293.80	0.00022	379598.63	3748293.80	0.00023
379618.63	3748293.80	0.00024	379638.63	3748293.80	0.00025
379658.63	3748293.80	0.00025	379678.63	3748293.80	0.00026
379338.63	3748313.80	0.00016	379358.63	3748313.80	0.00016
379378.63	3748313.80	0.00017	379398.63	3748313.80	0.00017
379418.63	3748313.80	0.00018	379438.63	3748313.80	0.00019
379458.63	3748313.80	0.00019	379478.63	3748313.80	0.00020
379498.63	3748313.80	0.00021	379518.63	3748313.80	0.00022
379538.63	3748313.80	0.00022	379558.63	3748313.80	0.00023
379578.63	3748313.80	0.00024	379598.63	3748313.80	0.00025
379618.63	3748313.80	0.00026	379638.63	3748313.80	0.00027
379658.63	3748313.80	0.00028	379678.63	3748313.80	0.00029
379338.63	3748333.80	0.00017	379358.63	3748333.80	0.00017

379378.63 3748333.80 0.00018 379398.63
3748333.80 0.00018
379418.63 3748333.80 0.00019 379438.63
3748333.80 0.00020
379458.63 3748333.80 0.00021 379478.63
3748333.80 0.00022
379498.63 3748333.80 0.00022 379518.63
3748333.80 0.00023
379538.63 3748333.80 0.00024 379558.63
3748333.80 0.00025
379578.63 3748333.80 0.00026 379598.63
3748333.80 0.00027
379618.63 3748333.80 0.00028 379638.63
3748333.80 0.00029
379658.63 3748333.80 0.00030 379678.63
3748333.80 0.00031
379338.63 3748353.80 0.00018 379358.63
3748353.80 0.00018
379378.63 3748353.80 0.00019 379398.63
3748353.80 0.00020
379418.63 3748353.80 0.00021 379438.63
3748353.80 0.00022
379458.63 3748353.80 0.00022 379478.63
3748353.80 0.00023
379498.63 3748353.80 0.00024 379518.63
3748353.80 0.00025
379538.63 3748353.80 0.00026 379558.63
3748353.80 0.00027
379578.63 3748353.80 0.00029 379598.63
3748353.80 0.00030
379618.63 3748353.80 0.00031 379638.63
3748353.80 0.00032
379658.63 3748353.80 0.00033 379678.63
3748353.80 0.00035
379338.63 3748373.80 0.00019 379358.63
3748373.80 0.00020
379378.63 3748373.80 0.00020 379398.63
3748373.80 0.00021
379418.63 3748373.80 0.00022 379438.63
3748373.80 0.00023
379458.63 3748373.80 0.00024 379478.63
3748373.80 0.00025
379498.63 3748373.80 0.00026 379518.63
3748373.80 0.00028
379538.63 3748373.80 0.00029 379558.63
3748373.80 0.00030
379578.63 3748373.80 0.00031 379598.63
3748373.80 0.00033
379618.63 3748373.80 0.00034 379638.63
3748373.80 0.00036

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001114 , L0001115 , L0001116 , L0001117 , L0001118 ,
L0001119 , L0001120 , L0001121 , L0001122 , L0001123 , L0001124 , L0001125 , L0001126 ,
L0001127 , L0001128 , L0001129 , L0001130 , L0001131 , L0001132 , L0001133 , L0001134 ,
L0001135 , L0001136 , L0001137 , L0001138 , L0001139 , L0001140 , L0001141 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379658.63	3748373.80	0.00037	379678.63	3748373.80	0.00039
379338.63	3748393.80	0.00020	379358.63	3748393.80	0.00021
379378.63	3748393.80	0.00022	379398.63	3748393.80	0.00023
379418.63	3748393.80	0.00024	379438.63	3748393.80	0.00025
379458.63	3748393.80	0.00026	379478.63	3748393.80	0.00028
379498.63	3748393.80	0.00029	379518.63	3748393.80	0.00030
379538.63	3748393.80	0.00032	379558.63	3748393.80	0.00033
379578.63	3748393.80	0.00035	379598.63	3748393.80	0.00036
379618.63	3748393.80	0.00038	379638.63	3748393.80	0.00040
379658.63	3748393.80	0.00042	379678.63	3748393.80	0.00043
379338.63	3748413.80	0.00021	379358.63		

3748413.80 0.00022
379378.63 3748413.80 0.00024 379398.63
3748413.80 0.00025
379418.63 3748413.80 0.00026 379438.63
3748413.80 0.00027
379458.63 3748413.80 0.00029 379478.63
3748413.80 0.00030
379498.63 3748413.80 0.00032 379518.63
3748413.80 0.00033
379538.63 3748413.80 0.00035 379558.63
3748413.80 0.00037
379578.63 3748413.80 0.00039 379598.63
3748413.80 0.00041
379618.63 3748413.80 0.00043 379638.63
3748413.80 0.00045
379658.63 3748413.80 0.00047 379678.63
3748413.80 0.00049
378918.42 3748182.92 0.00006 378938.42
3748182.92 0.00007
378958.42 3748182.92 0.00007 378978.42
3748182.92 0.00007
378998.42 3748182.92 0.00007 379018.42
3748182.92 0.00007
379038.42 3748182.92 0.00007 379058.42
3748182.92 0.00008
379078.42 3748182.92 0.00008 379098.42
3748182.92 0.00008
379118.42 3748182.92 0.00008 379138.42
3748182.92 0.00008
379158.42 3748182.92 0.00008 379178.42
3748182.92 0.00009
379198.42 3748182.92 0.00009 379218.42
3748182.92 0.00009
379238.42 3748182.92 0.00009 379258.42
3748182.92 0.00010
379278.42 3748182.92 0.00010 379298.42
3748182.92 0.00010
379318.42 3748182.92 0.00010 378918.42
3748202.92 0.00007
378938.42 3748202.92 0.00007 378958.42
3748202.92 0.00007
378978.42 3748202.92 0.00007 378998.42
3748202.92 0.00007
379018.42 3748202.92 0.00007 379038.42
3748202.92 0.00008
379058.42 3748202.92 0.00008 379078.42
3748202.92 0.00008
379098.42 3748202.92 0.00008 379118.42
3748202.92 0.00008
379138.42 3748202.92 0.00009 379158.42

3748202.92 0.00009
 379178.42 3748202.92 0.00009 379198.42
3748202.92 0.00009
 379218.42 3748202.92 0.00010 379238.42
3748202.92 0.00010
 379258.42 3748202.92 0.00010 379278.42
3748202.92 0.00010
 379298.42 3748202.92 0.00011 379318.42
3748202.92 0.00011

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001114 , L0001115 , L0001116 , L0001117 , L0001118 ,
L0001119 , L0001120 , L0001121 , L0001122 , L0001123 , L0001124 , L0001125 , L0001126 ,
L0001127 , L0001128 , L0001129 , L0001130 , L0001131 , L0001132 , L0001133 , L0001134 ,
L0001135 , L0001136 , L0001137 , L0001138 , L0001139 , L0001140 , L0001141 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
378918.42	3748222.92	0.00007	378938.42	3748222.92	0.00007
378958.42	3748222.92	0.00007	378978.42	3748222.92	0.00007
378998.42	3748222.92	0.00007	379018.42	3748222.92	0.00008
379038.42	3748222.92	0.00008	379058.42	3748222.92	0.00008
379078.42	3748222.92	0.00008	379098.42	3748222.92	0.00009
379118.42	3748222.92	0.00009	379138.42	3748222.92	0.00009

379158.42 3748222.92 0.00009 379178.42 3748222.92 0.00009
379198.42 3748222.92 0.00010 379218.42 3748222.92 0.00010
379238.42 3748222.92 0.00010 379258.42 3748222.92 0.00011
379278.42 3748222.92 0.00011 379298.42 3748222.92 0.00011
379318.42 3748222.92 0.00012 378918.42 3748242.92 0.00007
378938.42 3748242.92 0.00007 378958.42 3748242.92 0.00007
378978.42 3748242.92 0.00008 378998.42 3748242.92 0.00008
379018.42 3748242.92 0.00008 379038.42 3748242.92 0.00008
379058.42 3748242.92 0.00008 379078.42 3748242.92 0.00009
379098.42 3748242.92 0.00009 379118.42 3748242.92 0.00009
379138.42 3748242.92 0.00009 379158.42 3748242.92 0.00010
379178.42 3748242.92 0.00010 379198.42 3748242.92 0.00010
379218.42 3748242.92 0.00011 379238.42 3748242.92 0.00011
379258.42 3748242.92 0.00011 379278.42 3748242.92 0.00012
379298.42 3748242.92 0.00012 379318.42 3748242.92 0.00012
378918.42 3748262.92 0.00007 378938.42 3748262.92 0.00007
378958.42 3748262.92 0.00008 378978.42 3748262.92 0.00008
378998.42 3748262.92 0.00008 379018.42 3748262.92 0.00008
379038.42 3748262.92 0.00008 379058.42 3748262.92 0.00009
379078.42 3748262.92 0.00009 379098.42 3748262.92 0.00009
379118.42 3748262.92 0.00009 379138.42 3748262.92 0.00010
379158.42 3748262.92 0.00010 379178.42 3748262.92 0.00010
379198.42 3748262.92 0.00011 379218.42 3748262.92 0.00011
379238.42 3748262.92 0.00011 379258.42 3748262.92 0.00012
379278.42 3748262.92 0.00012 379298.42 3748262.92 0.00013

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                              *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                  INCLUDING SOURCE(S):   L0001114   , L0001115
, L0001116   , L0001117   , L0001118   ,
                  L0001119   , L0001120   , L0001121   , L0001122   , L0001123
, L0001124   , L0001125   , L0001126   ,
                  L0001127   , L0001128   , L0001129   , L0001130   , L0001131
, L0001132   , L0001133   , L0001134   ,
                  L0001135   , L0001136   , L0001137   , L0001138   , L0001139
, L0001140   , L0001141   , . . .   ,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         379258.42   3748282.92   0.00012   379278.42
3748282.92   0.00013
         379298.42   3748282.92   0.00013   379318.42

3748282.92 0.00014
378918.42 3748302.92 0.00007 378938.42 3748302.92 0.00008
378958.42 3748302.92 0.00008 378978.42 3748302.92 0.00008
378998.42 3748302.92 0.00008 379018.42 3748302.92 0.00009
379038.42 3748302.92 0.00009 379058.42 3748302.92 0.00009
379078.42 3748302.92 0.00010 379098.42 3748302.92 0.00010
379118.42 3748302.92 0.00010 379138.42 3748302.92 0.00011
379158.42 3748302.92 0.00011 379178.42 3748302.92 0.00011
379198.42 3748302.92 0.00012 379218.42 3748302.92 0.00012
379238.42 3748302.92 0.00013 379258.42 3748302.92 0.00013
379278.42 3748302.92 0.00014 379298.42 3748302.92 0.00014
379318.42 3748302.92 0.00015 378918.42 3748322.92 0.00008
378938.42 3748322.92 0.00008 378958.42 3748322.92 0.00008
378978.42 3748322.92 0.00008 378998.42 3748322.92 0.00009
379018.42 3748322.92 0.00009 379038.42 3748322.92 0.00009
379058.42 3748322.92 0.00010 379078.42 3748322.92 0.00010
379098.42 3748322.92 0.00010 379118.42 3748322.92 0.00011
379138.42 3748322.92 0.00011 379158.42 3748322.92 0.00011
379178.42 3748322.92 0.00012 379198.42 3748322.92 0.00012
379218.42 3748322.92 0.00013 379238.42 3748322.92 0.00013
379258.42 3748322.92 0.00014 379278.42 3748322.92 0.00014
379298.42 3748322.92 0.00015 379318.42 3748322.92 0.00015
378918.42 3748342.92 0.00008 378938.42 3748342.92 0.00008
378958.42 3748342.92 0.00008 378978.42 3748342.92 0.00009
378998.42 3748342.92 0.00009 379018.42 3748342.92 0.00009
379038.42 3748342.92 0.00010 379058.42

3748342.92   0.00010
         379078.42   3748342.92   0.00010   379098.42
3748342.92   0.00011
         379118.42   3748342.92   0.00011   379138.42
3748342.92   0.00012
         379158.42   3748342.92   0.00012   379178.42
3748342.92   0.00012
         379198.42   3748342.92   0.00013   379218.42
3748342.92   0.00013
         379238.42   3748342.92   0.00014   379258.42
3748342.92   0.00015
         379278.42   3748342.92   0.00015   379298.42
3748342.92   0.00016
         379318.42   3748342.92   0.00016   378918.42
3748362.92   0.00008
         378938.42   3748362.92   0.00008   378958.42
3748362.92   0.00009
         378978.42   3748362.92   0.00009   378998.42
3748362.92   0.00009
         379018.42   3748362.92   0.00010   379038.42
3748362.92   0.00010
         379058.42   3748362.92   0.00010   379078.42
3748362.92   0.00011
         379098.42   3748362.92   0.00011   379118.42
3748362.92   0.00012
         379138.42   3748362.92   0.00012   379158.42
3748362.92   0.00012

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                               *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
                                   INCLUDING SOURCE(S):   L0001114   , L0001115 , L0001116   , L0001117   , L0001118   ,
                 L0001119   , L0001120   , L0001121   , L0001122   , L0001123 , L0001124   , L0001125   , L0001126   ,
                 L0001127   , L0001128   , L0001129   , L0001130   , L0001131 , L0001132   , L0001133   , L0001134   ,
                 L0001135   , L0001136   , L0001137   , L0001138   , L0001139 , L0001140   , L0001141   , . . .   ,

                                                 *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                               ** CONC OF PM_10   IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379178.42	3748362.92	0.00013	379198.42	3748362.92	0.00013
379218.42	3748362.92	0.00014	379238.42	3748362.92	0.00015
379258.42	3748362.92	0.00015	379278.42	3748362.92	0.00016
379298.42	3748362.92	0.00017	379318.42	3748362.92	0.00017
378918.42	3748382.92	0.00008	378938.42	3748382.92	0.00008
378958.42	3748382.92	0.00009	378978.42	3748382.92	0.00009
378998.42	3748382.92	0.00009	379018.42	3748382.92	0.00010
379038.42	3748382.92	0.00010	379058.42	3748382.92	0.00011
379078.42	3748382.92	0.00011	379098.42	3748382.92	0.00011
379118.42	3748382.92	0.00012	379138.42	3748382.92	0.00012
379158.42	3748382.92	0.00013	379178.42	3748382.92	0.00014
379198.42	3748382.92	0.00014	379218.42	3748382.92	0.00015
379238.42	3748382.92	0.00015	379258.42	3748382.92	0.00016
379278.42	3748382.92	0.00017	379298.42	3748382.92	0.00018
379318.42	3748382.92	0.00018	378918.42	3748402.92	0.00008
378938.42	3748402.92	0.00009	378958.42	3748402.92	0.00009
378978.42	3748402.92	0.00009	378998.42	3748402.92	0.00010
379018.42	3748402.92	0.00010	379038.42	3748402.92	0.00010
379058.42	3748402.92	0.00011	379078.42	3748402.92	0.00011
379098.42	3748402.92	0.00012	379118.42	3748402.92	0.00012
379138.42	3748402.92	0.00013	379158.42	3748402.92	0.00014
379178.42	3748402.92	0.00014	379198.42	3748402.92	0.00015

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         379218.42    3748402.92        0.00015                        379238.42
3748402.92        0.00016
         379258.42    3748402.92        0.00017                        379278.42
3748402.92        0.00018
         379298.42    3748402.92        0.00019                        379318.42
3748402.92        0.00020
         378918.42    3748422.92        0.00008                        378938.42
3748422.92        0.00009
         378958.42    3748422.92        0.00009                        378978.42
3748422.92        0.00009
         378998.42    3748422.92        0.00010                        379018.42
3748422.92        0.00010
         379038.42    3748422.92        0.00011                        379058.42
3748422.92        0.00011
         379078.42    3748422.92        0.00012                        379098.42
3748422.92        0.00012
         379118.42    3748422.92        0.00013                        379138.42
3748422.92        0.00013
         379158.42    3748422.92        0.00014                        379178.42
3748422.92        0.00015
         379198.42    3748422.92        0.00015                        379218.42
3748422.92        0.00016
         379238.42    3748422.92        0.00017                        379258.42
3748422.92        0.00018
         379278.42    3748422.92        0.00019                        379298.42
3748422.92        0.00020
         379318.42    3748422.92        0.00021                        378918.42
3748442.92        0.00009
         378938.42    3748442.92        0.00009                        378958.42
3748442.92        0.00009
         378978.42    3748442.92        0.00010                        378998.42
3748442.92        0.00010
         379018.42    3748442.92        0.00010                        379038.42
3748442.92        0.00011
         379058.42    3748442.92        0.00011                        379078.42
3748442.92        0.00012
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                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL        ***
                                    INCLUDING SOURCE(S):     L0001114    , L0001115
, L0001116    , L0001117    , L0001118    ,
                 L0001119    , L0001120    , L0001121    , L0001122    , L0001123
, L0001124    , L0001125    , L0001126    ,
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                 L0001127    , L0001128    , L0001129    , L0001130    , L0001131
, L0001132    , L0001133    , L0001134    ,
                 L0001135    , L0001136    , L0001137    , L0001138    , L0001139
, L0001140    , L0001141    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         379098.42    3748442.92        0.00013                      379118.42
3748442.92        0.00013
         379138.42    3748442.92        0.00014                      379158.42
3748442.92        0.00014
         379178.42    3748442.92        0.00015                      379198.42
3748442.92        0.00016
         379218.42    3748442.92        0.00017                      379238.42
3748442.92        0.00018
         379258.42    3748442.92        0.00019                      379278.42
3748442.92        0.00020
         379298.42    3748442.92        0.00021                      379318.42
3748442.92        0.00022
         378918.42    3748462.92        0.00009                      378938.42
3748462.92        0.00009
         378958.42    3748462.92        0.00009                      378978.42
3748462.92        0.00010
         378998.42    3748462.92        0.00010                      379018.42
3748462.92        0.00011
         379038.42    3748462.92        0.00011                      379058.42
3748462.92        0.00012
         379078.42    3748462.92        0.00012                      379098.42
3748462.92        0.00013
         379118.42    3748462.92        0.00013                      379138.42
3748462.92        0.00014
         379158.42    3748462.92        0.00015                      379178.42
3748462.92        0.00016
         379198.42    3748462.92        0.00017                      379218.42
3748462.92        0.00018
         379238.42    3748462.92        0.00019                      379258.42
3748462.92        0.00020
         379278.42    3748462.92        0.00021                      379298.42
3748462.92        0.00022
         379318.42    3748462.92        0.00023                      378918.42
3748482.92        0.00009
         378938.42    3748482.92        0.00009                      378958.42
```

3748482.92 0.00010
378978.42 3748482.92 0.00010 378998.42
3748482.92 0.00010
379018.42 3748482.92 0.00011 379038.42
3748482.92 0.00011
379058.42 3748482.92 0.00012 379078.42
3748482.92 0.00013
379098.42 3748482.92 0.00013 379118.42
3748482.92 0.00014
379138.42 3748482.92 0.00015 379158.42
3748482.92 0.00015
379178.42 3748482.92 0.00016 379198.42
3748482.92 0.00017
379218.42 3748482.92 0.00018 379238.42
3748482.92 0.00019
379258.42 3748482.92 0.00021 379278.42
3748482.92 0.00022
379298.42 3748482.92 0.00023 379318.42
3748482.92 0.00025
378918.42 3748502.92 0.00009 378938.42
3748502.92 0.00009
378958.42 3748502.92 0.00010 378978.42
3748502.92 0.00010
378998.42 3748502.92 0.00011 379018.42
3748502.92 0.00011
379038.42 3748502.92 0.00012 379058.42
3748502.92 0.00012
379078.42 3748502.92 0.00013 379098.42
3748502.92 0.00014
379118.42 3748502.92 0.00014 379138.42
3748502.92 0.00015
379158.42 3748502.92 0.00016 379178.42
3748502.92 0.00017
379198.42 3748502.92 0.00018 379218.42
3748502.92 0.00019
379238.42 3748502.92 0.00020 379258.42
3748502.92 0.00022
379278.42 3748502.92 0.00023 379298.42
3748502.92 0.00025
379318.42 3748502.92 0.00026 378918.42
3748522.92 0.00009
378938.42 3748522.92 0.00010 378958.42
3748522.92 0.00010
378978.42 3748522.92 0.00010 378998.42
3748522.92 0.00011

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): L0001114 , L0001115 , L0001116 , L0001117 , L0001118 , L0001119 , L0001120 , L0001121 , L0001122 , L0001123 , L0001124 , L0001125 , L0001126 , L0001127 , L0001128 , L0001129 , L0001130 , L0001131 , L0001132 , L0001133 , L0001134 , L0001135 , L0001136 , L0001137 , L0001138 , L0001139 , L0001140 , L0001141 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379018.42	3748522.92	0.00011	379038.42	3748522.92	0.00012
379058.42	3748522.92	0.00013	379078.42	3748522.92	0.00013
379098.42	3748522.92	0.00014	379118.42	3748522.92	0.00015
379138.42	3748522.92	0.00016	379158.42	3748522.92	0.00017
379178.42	3748522.92	0.00018	379198.42	3748522.92	0.00019
379218.42	3748522.92	0.00020	379238.42	3748522.92	0.00021
379258.42	3748522.92	0.00023	379278.42	3748522.92	0.00024
379298.42	3748522.92	0.00026	379318.42	3748522.92	0.00028
378918.42	3748542.92	0.00009	378938.42	3748542.92	0.00010
378958.42	3748542.92	0.00010	378978.42	3748542.92	0.00011
378998.42	3748542.92	0.00011	379018.42	3748542.92	0.00012
379038.42	3748542.92	0.00012	379058.42	3748542.92	0.00013
379078.42	3748542.92	0.00014	379098.42	3748542.92	0.00015

379118.42 3748542.92 0.00015 379138.42 3748542.92 0.00016
379158.42 3748542.92 0.00017 379178.42 3748542.92 0.00018
379198.42 3748542.92 0.00020 379218.42 3748542.92 0.00021
379238.42 3748542.92 0.00022 379258.42 3748542.92 0.00024
379278.42 3748542.92 0.00026 379298.42 3748542.92 0.00027
379318.42 3748542.92 0.00030 378918.42 3748562.92 0.00009
378938.42 3748562.92 0.00010 378958.42 3748562.92 0.00010
378978.42 3748562.92 0.00011 378998.42 3748562.92 0.00011
379018.42 3748562.92 0.00012 379038.42 3748562.92 0.00013
379058.42 3748562.92 0.00013 379078.42 3748562.92 0.00014
379098.42 3748562.92 0.00015 379118.42 3748562.92 0.00016
379138.42 3748562.92 0.00017 379158.42 3748562.92 0.00018
379178.42 3748562.92 0.00019 379198.42 3748562.92 0.00020
379218.42 3748562.92 0.00022 379238.42 3748562.92 0.00023
379258.42 3748562.92 0.00025 379278.42 3748562.92 0.00027
379298.42 3748562.92 0.00029 379318.42 3748562.92 0.00031
378918.42 3748582.92 0.00010 378938.42 3748582.92 0.00010
378958.42 3748582.92 0.00011 378978.42 3748582.92 0.00011
378998.42 3748582.92 0.00012 379018.42 3748582.92 0.00012
379038.42 3748582.92 0.00013 379058.42 3748582.92 0.00014
379078.42 3748582.92 0.00014 379098.42 3748582.92 0.00015
379118.42 3748582.92 0.00016 379138.42 3748582.92 0.00017
379158.42 3748582.92 0.00018 379178.42 3748582.92 0.00020
379198.42 3748582.92 0.00021 379218.42 3748582.92 0.00022
379238.42 3748582.92 0.00024 379258.42 3748582.92 0.00026

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001114 , L0001115 , L0001116 , L0001117 , L0001118 ,
L0001119 , L0001120 , L0001121 , L0001122 , L0001123 , L0001124 , L0001125 , L0001126 ,
L0001127 , L0001128 , L0001129 , L0001130 , L0001131 , L0001132 , L0001133 , L0001134 ,
L0001135 , L0001136 , L0001137 , L0001138 , L0001139 , L0001140 , L0001141 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379804.38	3748092.89	0.00026	379784.38	3748112.89	0.00020
379804.38	3748112.89	0.00026	379784.38	3748132.89	0.00021
379804.38	3748132.89	0.00027	379784.38	3748152.89	0.00022
379804.38	3748152.89	0.00028	379784.38	3748172.89	0.00023
379804.38	3748172.89	0.00029	379784.38	3748192.89	0.00024
379804.38	3748192.89	0.00030	379925.92	3748005.83	0.00014
379945.92	3748005.83	0.00013	379965.92	3748005.83	0.00013
379985.92	3748005.83	0.00013	380005.92	3748005.83	0.00012
380025.92	3748005.83	0.00012	380045.92		

3748005.83 0.00012
380065.92 3748005.83 0.00012 380085.92
3748005.83 0.00012
380105.92 3748005.83 0.00012 380125.92
3748005.83 0.00012
380145.92 3748005.83 0.00012 380165.92
3748005.83 0.00012
380185.92 3748005.83 0.00011 380205.92
3748005.83 0.00011
380225.92 3748005.83 0.00011 380245.92
3748005.83 0.00011
380265.92 3748005.83 0.00011 380285.92
3748005.83 0.00011
380305.92 3748005.83 0.00011 380325.92
3748005.83 0.00011
379925.92 3748025.83 0.00015 379945.92
3748025.83 0.00014
379965.92 3748025.83 0.00014 379985.92
3748025.83 0.00013
380005.92 3748025.83 0.00013 380025.92
3748025.83 0.00013
380045.92 3748025.83 0.00013 380065.92
3748025.83 0.00013
380085.92 3748025.83 0.00012 380105.92
3748025.83 0.00012
380125.92 3748025.83 0.00012 380145.92
3748025.83 0.00012
380165.92 3748025.83 0.00012 380185.92
3748025.83 0.00012
380205.92 3748025.83 0.00012 380225.92
3748025.83 0.00012
380245.92 3748025.83 0.00012 380265.92
3748025.83 0.00012
380285.92 3748025.83 0.00012 380305.92
3748025.83 0.00012
380325.92 3748025.83 0.00011 379925.92
3748045.83 0.00015
379945.92 3748045.83 0.00015 379965.92
3748045.83 0.00014
379985.92 3748045.83 0.00014 380005.92
3748045.83 0.00014
380025.92 3748045.83 0.00014 380045.92
3748045.83 0.00013
380065.92 3748045.83 0.00013 380085.92
3748045.83 0.00013
380105.92 3748045.83 0.00013 380125.92
3748045.83 0.00013
380145.92 3748045.83 0.00013 380165.92
3748045.83 0.00013
380185.92 3748045.83 0.00013 380205.92

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001114 , L0001115 , L0001116 , L0001117 , L0001118 ,
L0001119 , L0001120 , L0001121 , L0001122 , L0001123 , L0001124 , L0001125 , L0001126 ,
L0001127 , L0001128 , L0001129 , L0001130 , L0001131 , L0001132 , L0001133 , L0001134 ,
L0001135 , L0001136 , L0001137 , L0001138 , L0001139 , L0001140 , L0001141 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380045.92	3748065.83	0.00014	380065.92	3748065.83	0.00014
380085.92	3748065.83	0.00014	380105.92	3748065.83	0.00014
380125.92	3748065.83	0.00014	380145.92	3748065.83	0.00013
380165.92	3748065.83	0.00013	380185.92	3748065.83	0.00013

```
         380205.92    3748065.83        0.00013                    380225.92
3748065.83        0.00013
         380245.92    3748065.83        0.00013                    380265.92
3748065.83        0.00013
         380285.92    3748065.83        0.00013                    380305.92
3748065.83        0.00012
         380325.92    3748065.83        0.00012                    379925.92
3748085.83        0.00017
         379945.92    3748085.83        0.00016                    379965.92
3748085.83        0.00016
         379985.92    3748085.83        0.00016                    380005.92
3748085.83        0.00015
         380025.92    3748085.83        0.00015                    380045.92
3748085.83        0.00015
         380065.92    3748085.83        0.00015                    380085.92
3748085.83        0.00015
         380105.92    3748085.83        0.00014                    380125.92
3748085.83        0.00014
         380145.92    3748085.83        0.00014                    380165.92
3748085.83        0.00014
         380185.92    3748085.83        0.00014                    380205.92
3748085.83        0.00014
         380225.92    3748085.83        0.00014                    380245.92
3748085.83        0.00014
         380265.92    3748085.83        0.00013                    380285.92
3748085.83        0.00013
         380305.92    3748085.83        0.00013                    380325.92
3748085.83        0.00013
         380041.65    3747405.77        0.00004                    380061.65
3747405.77        0.00004
         380081.65    3747405.77        0.00004                    380101.65
3747405.77        0.00004
         380121.65    3747405.77        0.00004                    380141.65
3747405.77        0.00004
         380161.65    3747405.77        0.00004                    380181.65
3747405.77        0.00004
         380201.65    3747405.77        0.00004                    380221.65
3747405.77        0.00004
         380241.65    3747405.77        0.00004                    379841.65
3747425.77        0.00014
         379861.65    3747425.77        0.00008                    379901.65
3747425.77        0.00006
         379921.65    3747425.77        0.00005                    379941.65
3747425.77        0.00005
         379961.65    3747425.77        0.00005                    379981.65
3747425.77        0.00005
         380001.65    3747425.77        0.00005                    380021.65
3747425.77        0.00004
         380041.65    3747425.77        0.00004                    380061.65
3747425.77        0.00004
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         380081.65    3747425.77        0.00004                        380101.65
3747425.77        0.00004
         380121.65    3747425.77        0.00004                        380141.65
3747425.77        0.00004
         380161.65    3747425.77        0.00004                        380181.65
3747425.77        0.00004
         380201.65    3747425.77        0.00004                        380221.65
3747425.77        0.00004
         380241.65    3747425.77        0.00004                        379841.65
3747445.77        0.00017
         379861.65    3747445.77        0.00009                        379901.65
3747445.77        0.00006
         379921.65    3747445.77        0.00006                        379941.65
3747445.77        0.00005
         379961.65    3747445.77        0.00005                        379981.65
3747445.77        0.00005
         380001.65    3747445.77        0.00005                        380021.65
3747445.77        0.00005
         380041.65    3747445.77        0.00005                        380061.65
3747445.77        0.00004
         380081.65    3747445.77        0.00004                        380101.65
3747445.77        0.00004
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
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                                  PAGE 368
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0001114    , L0001115
, L0001116    , L0001117    , L0001118    ,
                  L0001119    , L0001120    , L0001121    , L0001122    , L0001123
, L0001124    , L0001125    , L0001126    ,
                  L0001127    , L0001128    , L0001129    , L0001130    , L0001131
, L0001132    , L0001133    , L0001134    ,
                  L0001135    , L0001136    , L0001137    , L0001138    , L0001139
, L0001140    , L0001141    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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- -
380121.65 3747445.77 0.00004 380141.65
3747445.77 0.00004
380161.65 3747445.77 0.00004 380181.65
3747445.77 0.00004
380201.65 3747445.77 0.00004 380221.65
3747445.77 0.00004
380241.65 3747445.77 0.00004 379841.65
3747465.77 0.00019
379861.65 3747465.77 0.00010 379901.65
3747465.77 0.00007
379921.65 3747465.77 0.00006 379941.65
3747465.77 0.00005
379961.65 3747465.77 0.00005 379981.65
3747465.77 0.00005
380001.65 3747465.77 0.00005 380021.65
3747465.77 0.00005
380041.65 3747465.77 0.00005 380061.65
3747465.77 0.00005
380081.65 3747465.77 0.00005 380101.65
3747465.77 0.00005
380121.65 3747465.77 0.00004 380141.65
3747465.77 0.00004
380161.65 3747465.77 0.00004 380181.65
3747465.77 0.00004
380201.65 3747465.77 0.00004 380221.65
3747465.77 0.00004
380241.65 3747465.77 0.00004 379841.65
3747485.77 0.00020
379861.65 3747485.77 0.00011 379901.65
3747485.77 0.00007
379921.65 3747485.77 0.00006 379941.65
3747485.77 0.00006
379961.65 3747485.77 0.00005 379981.65
3747485.77 0.00005
380001.65 3747485.77 0.00005 380021.65
3747485.77 0.00005
380041.65 3747485.77 0.00005 380061.65
3747485.77 0.00005
380081.65 3747485.77 0.00005 380101.65
3747485.77 0.00005
380121.65 3747485.77 0.00005 380141.65
3747485.77 0.00005
380161.65 3747485.77 0.00005 380181.65
3747485.77 0.00005
380201.65 3747485.77 0.00005 380221.65
3747485.77 0.00005
380241.65 3747485.77 0.00004 379841.65
3747505.77 0.00020
379861.65 3747505.77 0.00012 379901.65

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3747505.77        0.00007
         379921.65    3747505.77        0.00006                       379941.65
3747505.77        0.00006
         379961.65    3747505.77        0.00006                       379981.65
3747505.77        0.00005
         380001.65    3747505.77        0.00005                       380021.65
3747505.77        0.00005
         380041.65    3747505.77        0.00005                       380061.65
3747505.77        0.00005
         380081.65    3747505.77        0.00005                       380101.65
3747505.77        0.00005
         380121.65    3747505.77        0.00005                       380141.65
3747505.77        0.00005
         380161.65    3747505.77        0.00005                       380181.65
3747505.77        0.00005
         380201.65    3747505.77        0.00005                       380221.65
3747505.77        0.00005
         380241.65    3747505.77        0.00005                       379841.65
3747525.77        0.00021
         379861.65    3747525.77        0.00012                       379901.65
3747525.77        0.00008
         379921.65    3747525.77        0.00007                       379941.65
3747525.77        0.00006
         379961.65    3747525.77        0.00006                       379981.65
3747525.77        0.00006
         380001.65    3747525.77        0.00005                       380021.65
3747525.77        0.00005
         380041.65    3747525.77        0.00005                       380061.65
3747525.77        0.00005
         380081.65    3747525.77        0.00005                       380101.65
3747525.77        0.00005
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                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                    INCLUDING SOURCE(S):     L0001114    , L0001115
, L0001116    , L0001117    , L0001118    ,
                  L0001119    , L0001120    , L0001121    , L0001122    , L0001123
, L0001124    , L0001125    , L0001126    ,
                  L0001127    , L0001128    , L0001129    , L0001130    , L0001131
, L0001132    , L0001133    , L0001134    ,
                  L0001135    , L0001136    , L0001137    , L0001138    , L0001139
, L0001140    , L0001141    ,  . . .      ,
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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380121.65	3747525.77	0.00005	380141.65	3747525.77	0.00005
380161.65	3747525.77	0.00005	380181.65	3747525.77	0.00005
380201.65	3747525.77	0.00005	380221.65	3747525.77	0.00005
380241.65	3747525.77	0.00005	379881.65	3747545.77	0.00009
379901.65	3747545.77	0.00008	379921.65	3747545.77	0.00007
379941.65	3747545.77	0.00006	379961.65	3747545.77	0.00006
379981.65	3747545.77	0.00006	380001.65	3747545.77	0.00005
380021.65	3747545.77	0.00005	380041.65	3747545.77	0.00005
380061.65	3747545.77	0.00005	380081.65	3747545.77	0.00005
380101.65	3747545.77	0.00005	380121.65	3747545.77	0.00005
380141.65	3747545.77	0.00005	380161.65	3747545.77	0.00005
380181.65	3747545.77	0.00005	380201.65	3747545.77	0.00005
380221.65	3747545.77	0.00005	380241.65	3747545.77	0.00005
379841.65	3747565.77	0.00022	379861.65	3747565.77	0.00013
379881.65	3747565.77	0.00010	379901.65	3747565.77	0.00008
379921.65	3747565.77	0.00007	379941.65	3747565.77	0.00007
379961.65	3747565.77	0.00006	379981.65	3747565.77	0.00006
380001.65	3747565.77	0.00006	380021.65	3747565.77	0.00006
380041.65	3747565.77	0.00005	380061.65	3747565.77	0.00005
380081.65	3747565.77	0.00005	380101.65	3747565.77	0.00005

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         380121.65    3747565.77        0.00005                      380141.65
3747565.77        0.00005
         380161.65    3747565.77        0.00005                      380181.65
3747565.77        0.00005
         380201.65    3747565.77        0.00005                      380221.65
3747565.77        0.00005
         380241.65    3747565.77        0.00005                      379841.65
3747585.77        0.00022
         379861.65    3747585.77        0.00013                      379881.65
3747585.77        0.00010
         379901.65    3747585.77        0.00008                      379921.65
3747585.77        0.00007
         379941.65    3747585.77        0.00007                      379961.65
3747585.77        0.00006
         379981.65    3747585.77        0.00006                      380001.65
3747585.77        0.00006
         380021.65    3747585.77        0.00006                      380041.65
3747585.77        0.00006
         380061.65    3747585.77        0.00005                      380081.65
3747585.77        0.00005
         380101.65    3747585.77        0.00005                      380121.65
3747585.77        0.00005
         380141.65    3747585.77        0.00005                      380161.65
3747585.77        0.00005
         380181.65    3747585.77        0.00005                      380201.65
3747585.77        0.00005
         380221.65    3747585.77        0.00005                      380241.65
3747585.77        0.00005
         379841.65    3747605.77        0.00022                      379861.65
3747605.77        0.00014
         379881.65    3747605.77        0.00010                      379901.65
3747605.77        0.00009
         379921.65    3747605.77        0.00008                      379941.65
3747605.77        0.00007
         379961.65    3747605.77        0.00007                      379981.65
3747605.77        0.00006
         380001.65    3747605.77        0.00006                      380021.65
3747605.77        0.00006
         380041.65    3747605.77        0.00006                      380061.65
3747605.77        0.00006
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        10:40:54

                                 PAGE 370
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                 *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL     ***
```

INCLUDING SOURCE(S): L0001114 , L0001115
, L0001116 , L0001117 , L0001118 ,
L0001119 , L0001120 , L0001121 , L0001122 , L0001123
, L0001124 , L0001125 , L0001126 ,
L0001127 , L0001128 , L0001129 , L0001130 , L0001131
, L0001132 , L0001133 , L0001134 ,
L0001135 , L0001136 , L0001137 , L0001138 , L0001139
, L0001140 , L0001141 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380081.65	3747605.77	0.00006	380101.65	3747605.77	0.00006
380121.65	3747605.77	0.00005	380141.65	3747605.77	0.00005
380161.65	3747605.77	0.00005	380181.65	3747605.77	0.00005
380201.65	3747605.77	0.00005	380221.65	3747605.77	0.00005
380241.65	3747605.77	0.00005	379841.65	3747625.77	0.00022
379861.65	3747625.77	0.00014	379881.65	3747625.77	0.00011
379901.65	3747625.77	0.00009	379921.65	3747625.77	0.00008
379941.65	3747625.77	0.00007	379961.65	3747625.77	0.00007
379981.65	3747625.77	0.00006	380001.65	3747625.77	0.00006
380021.65	3747625.77	0.00006	380041.65	3747625.77	0.00006
380061.65	3747625.77	0.00006	380081.65	3747625.77	0.00006
380101.65	3747625.77	0.00006	380121.65	3747625.77	0.00006
380141.65	3747625.77	0.00006	380161.65	3747625.77	0.00006
380181.65	3747625.77	0.00006	380201.65	3747625.77	0.00006
380221.65	3747625.77	0.00005	380241.65	3747625.77	0.00005
379841.65	3747645.77	0.00023	379861.65		

```
3747645.77        0.00014
         379881.65    3747645.77        0.00011                    379901.65
3747645.77        0.00009
         379921.65    3747645.77        0.00008                    379941.65
3747645.77        0.00007
         379961.65    3747645.77        0.00007                    379981.65
3747645.77        0.00007
         380001.65    3747645.77        0.00006                    380021.65
3747645.77        0.00006
         380041.65    3747645.77        0.00006                    380061.65
3747645.77        0.00006
         380081.65    3747645.77        0.00006                    380101.65
3747645.77        0.00006
         380121.65    3747645.77        0.00006                    380141.65
3747645.77        0.00006
         380161.65    3747645.77        0.00006                    380181.65
3747645.77        0.00006
         380201.65    3747645.77        0.00006                    380221.65
3747645.77        0.00006
         380241.65    3747645.77        0.00006                    379841.65
3747665.77        0.00023
         379861.65    3747665.77        0.00014                    379881.65
3747665.77        0.00011
         379901.65    3747665.77        0.00009                    379921.65
3747665.77        0.00008
         379941.65    3747665.77        0.00008                    379961.65
3747665.77        0.00007
         379981.65    3747665.77        0.00007                    380001.65
3747665.77        0.00007
         380021.65    3747665.77        0.00006                    380041.65
3747665.77        0.00006
         380061.65    3747665.77        0.00006                    380081.65
3747665.77        0.00006
         380101.65    3747665.77        0.00006                    380121.65
3747665.77        0.00006
         380141.65    3747665.77        0.00006                    380161.65
3747665.77        0.00006
         380181.65    3747665.77        0.00006                    380201.65
3747665.77        0.00006
         380221.65    3747665.77        0.00006                    380241.65
3747665.77        0.00006
         379841.65    3747685.77        0.00023                    379861.65
3747685.77        0.00015
         379881.65    3747685.77        0.00011                    379901.65
3747685.77        0.00010
         379921.65    3747685.77        0.00008                    379941.65
3747685.77        0.00008
         379961.65    3747685.77        0.00007                    379981.65
3747685.77        0.00007
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001114 , L0001115 , L0001116 , L0001117 , L0001118 ,
L0001119 , L0001120 , L0001121 , L0001122 , L0001123 , L0001124 , L0001125 , L0001126 ,
L0001127 , L0001128 , L0001129 , L0001130 , L0001131 , L0001132 , L0001133 , L0001134 ,
L0001135 , L0001136 , L0001137 , L0001138 , L0001139 , L0001140 , L0001141 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380001.65	3747685.77	0.00007	380021.65	3747685.77	0.00007
380041.65	3747685.77	0.00007	380061.65	3747685.77	0.00006
380081.65	3747685.77	0.00006	380101.65	3747685.77	0.00006
380121.65	3747685.77	0.00006	380141.65	3747685.77	0.00006
380161.65	3747685.77	0.00006	380181.65	3747685.77	0.00006
380201.65	3747685.77	0.00006	380221.65	3747685.77	0.00006
380241.65	3747685.77	0.00006	379841.65	3747705.77	0.00023
379861.65	3747705.77	0.00015	379881.65	3747705.77	0.00012
379901.65	3747705.77	0.00010	379921.65	3747705.77	0.00009
379941.65	3747705.77	0.00008	379961.65	3747705.77	0.00008
379981.65	3747705.77	0.00007	380001.65	3747705.77	0.00007

```
         380021.65    3747705.77        0.00007                    380041.65
3747705.77        0.00007
         380061.65    3747705.77        0.00007                    380081.65
3747705.77        0.00007
         380101.65    3747705.77        0.00006                    380121.65
3747705.77        0.00006
         380141.65    3747705.77        0.00006                    380161.65
3747705.77        0.00006
         380181.65    3747705.77        0.00006                    380201.65
3747705.77        0.00006
         380221.65    3747705.77        0.00006                    380241.65
3747705.77        0.00006
         379841.65    3747725.77        0.00024                    379861.65
3747725.77        0.00015
         379881.65    3747725.77        0.00012                    379901.65
3747725.77        0.00010
         379921.65    3747725.77        0.00009                    379941.65
3747725.77        0.00008
         379961.65    3747725.77        0.00008                    379981.65
3747725.77        0.00007
         380001.65    3747725.77        0.00007                    380021.65
3747725.77        0.00007
         380041.65    3747725.77        0.00007                    380061.65
3747725.77        0.00007
         380081.65    3747725.77        0.00007                    380101.65
3747725.77        0.00007
         380121.65    3747725.77        0.00007                    380141.65
3747725.77        0.00007
         380161.65    3747725.77        0.00007                    380181.65
3747725.77        0.00007
         380201.65    3747725.77        0.00006                    380221.65
3747725.77        0.00006
         380241.65    3747725.77        0.00006                    379841.65
3747745.77        0.00024
         379861.65    3747745.77        0.00015                    379881.65
3747745.77        0.00012
         379901.65    3747745.77        0.00010                    379921.65
3747745.77        0.00009
         379941.65    3747745.77        0.00009                    379961.65
3747745.77        0.00008
         379981.65    3747745.77        0.00008                    380001.65
3747745.77        0.00008
         380021.65    3747745.77        0.00007                    380041.65
3747745.77        0.00007
         380061.65    3747745.77        0.00007                    380081.65
3747745.77        0.00007
         380101.65    3747745.77        0.00007                    380121.65
3747745.77        0.00007
         380141.65    3747745.77        0.00007                    380161.65
3747745.77        0.00007
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001114 , L0001115 , L0001116 , L0001117 , L0001118 ,
L0001119 , L0001120 , L0001121 , L0001122 , L0001123 , L0001124 , L0001125 , L0001126 ,
L0001127 , L0001128 , L0001129 , L0001130 , L0001131 , L0001132 , L0001133 , L0001134 ,
L0001135 , L0001136 , L0001137 , L0001138 , L0001139 , L0001140 , L0001141 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379921.65	3747765.77	0.00009	379941.65	3747765.77	0.00009
379961.65	3747765.77	0.00008	379981.65	3747765.77	0.00008
380001.65	3747765.77	0.00008	380021.65	3747765.77	0.00008
380041.65	3747765.77	0.00007	380061.65	3747765.77	0.00007
380081.65	3747765.77	0.00007	380101.65	3747765.77	0.00007
380121.65	3747765.77	0.00007	380141.65	3747765.77	0.00007
380161.65	3747765.77	0.00007	380181.65		

3747765.77 0.00007
380201.65 3747765.77 0.00007 380221.65
3747765.77 0.00007
380241.65 3747765.77 0.00007 379841.65
3747785.77 0.00025
379861.65 3747785.77 0.00016 379881.65
3747785.77 0.00013
379901.65 3747785.77 0.00011 379921.65
3747785.77 0.00010
379941.65 3747785.77 0.00009 379961.65
3747785.77 0.00009
379981.65 3747785.77 0.00008 380001.65
3747785.77 0.00008
380021.65 3747785.77 0.00008 380041.65
3747785.77 0.00008
380061.65 3747785.77 0.00008 380081.65
3747785.77 0.00007
380101.65 3747785.77 0.00007 380121.65
3747785.77 0.00007
380141.65 3747785.77 0.00007 380161.65
3747785.77 0.00007
380181.65 3747785.77 0.00007 380201.65
3747785.77 0.00007
380221.65 3747785.77 0.00007 380241.65
3747785.77 0.00007
379841.65 3747805.77 0.00025 379861.65
3747805.77 0.00016
379881.65 3747805.77 0.00013 379901.65
3747805.77 0.00011
379921.65 3747805.77 0.00010 379941.65
3747805.77 0.00009
379961.65 3747805.77 0.00009 379981.65
3747805.77 0.00009
380001.65 3747805.77 0.00008 380021.65
3747805.77 0.00008
380041.65 3747805.77 0.00008 380061.65
3747805.77 0.00008
380081.65 3747805.77 0.00008 380101.65
3747805.77 0.00008
380121.65 3747805.77 0.00008 380141.65
3747805.77 0.00008
380161.65 3747805.77 0.00008 380181.65
3747805.77 0.00008
380201.65 3747805.77 0.00008 380221.65
3747805.77 0.00007
380241.65 3747805.77 0.00007 379841.65
3747825.77 0.00025
379861.65 3747825.77 0.00017 379881.65
3747825.77 0.00013
379901.65 3747825.77 0.00011 379921.65

3747825.77   0.00010
         379941.65   3747825.77   0.00010   379961.65
3747825.77   0.00009
         379981.65   3747825.77   0.00009   380001.65
3747825.77   0.00009
         380021.65   3747825.77   0.00008   380041.65
3747825.77   0.00008
         380061.65   3747825.77   0.00008   380081.65
3747825.77   0.00008
         380101.65   3747825.77   0.00008   380121.65
3747825.77   0.00008
         380141.65   3747825.77   0.00008   380161.65
3747825.77   0.00008
         380181.65   3747825.77   0.00008   380201.65
3747825.77   0.00008
         380221.65   3747825.77   0.00008   380241.65
3747825.77   0.00008

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
INCLUDING SOURCE(S):   L0001114   , L0001115   , L0001116   , L0001117   , L0001118   ,
L0001119   , L0001120   , L0001121   , L0001122   , L0001123   , L0001124   , L0001125   , L0001126   ,
L0001127   , L0001128   , L0001129   , L0001130   , L0001131   , L0001132   , L0001133   , L0001134   ,
L0001135   , L0001136   , L0001137   , L0001138   , L0001139   , L0001140   , L0001141   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3   **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379841.65	3747845.77	0.00026	379861.65	3747845.77	0.00017
379881.65	3747845.77	0.00014	379901.65	3747845.77	0.00012

379921.65 3747845.77 0.00011 379941.65 3747845.77 0.00010
379961.65 3747845.77 0.00010 379981.65 3747845.77 0.00009
380001.65 3747845.77 0.00009 380021.65 3747845.77 0.00009
380041.65 3747845.77 0.00009 380061.65 3747845.77 0.00008
380081.65 3747845.77 0.00008 380101.65 3747845.77 0.00008
380121.65 3747845.77 0.00008 380141.65 3747845.77 0.00008
380161.65 3747845.77 0.00008 380181.65 3747845.77 0.00008
380201.65 3747845.77 0.00008 380221.65 3747845.77 0.00008
380241.65 3747845.77 0.00008 379841.65 3747865.77 0.00026
379861.65 3747865.77 0.00017 379881.65 3747865.77 0.00014
379901.65 3747865.77 0.00012 379921.65 3747865.77 0.00011
379941.65 3747865.77 0.00010 379961.65 3747865.77 0.00010
379981.65 3747865.77 0.00010 380001.65 3747865.77 0.00009
380021.65 3747865.77 0.00009 380041.65 3747865.77 0.00009
380061.65 3747865.77 0.00009 380081.65 3747865.77 0.00009
380101.65 3747865.77 0.00009 380121.65 3747865.77 0.00009
380141.65 3747865.77 0.00009 380161.65 3747865.77 0.00008
380181.65 3747865.77 0.00008 380201.65 3747865.77 0.00008
380221.65 3747865.77 0.00008 380241.65 3747865.77 0.00008
379841.65 3747885.77 0.00027 379861.65 3747885.77 0.00018
379881.65 3747885.77 0.00014 379901.65 3747885.77 0.00012
379921.65 3747885.77 0.00011 379941.65 3747885.77 0.00011
379961.65 3747885.77 0.00010 379981.65 3747885.77 0.00010
380001.65 3747885.77 0.00010 380021.65 3747885.77 0.00009
380041.65 3747885.77 0.00009 380061.65 3747885.77 0.00009

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         380081.65    3747885.77        0.00009                        380101.65
3747885.77        0.00009
         380121.65    3747885.77        0.00009                        380141.65
3747885.77        0.00009
         380161.65    3747885.77        0.00009                        380181.65
3747885.77        0.00009
         380201.65    3747885.77        0.00009                        380221.65
3747885.77        0.00009
         380241.65    3747885.77        0.00009                        379841.65
3747905.77        0.00027
         379861.65    3747905.77        0.00018                        379881.65
3747905.77        0.00015
         379901.65    3747905.77        0.00013                        379921.65
3747905.77        0.00012
         379941.65    3747905.77        0.00011                        379961.65
3747905.77        0.00011
         379981.65    3747905.77        0.00010                        380001.65
3747905.77        0.00010
         380021.65    3747905.77        0.00010                        380041.65
3747905.77        0.00010
         380061.65    3747905.77        0.00010                        380081.65
3747905.77        0.00009
         380101.65    3747905.77        0.00009                        380121.65
3747905.77        0.00009
         380141.65    3747905.77        0.00009                        380161.65
3747905.77        0.00009
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        10:40:54

                                  PAGE 374
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0001114    , L0001115
, L0001116    , L0001117    , L0001118    ,
                  L0001119    , L0001120    , L0001121    , L0001122    , L0001123
, L0001124    , L0001125    , L0001126    ,
                  L0001127    , L0001128    , L0001129    , L0001130    , L0001131
, L0001132    , L0001133    , L0001134    ,
                  L0001135    , L0001136    , L0001137    , L0001138    , L0001139
, L0001140    , L0001141    ,  . . .      ,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                     ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **
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X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380181.65	3747905.77	0.00009	380201.65	3747905.77	0.00009
380221.65	3747905.77	0.00009	380241.65	3747905.77	0.00009
379841.65	3747925.77	0.00028	379861.65	3747925.77	0.00019
379881.65	3747925.77	0.00015	379901.65	3747925.77	0.00013
379921.65	3747925.77	0.00012	379941.65	3747925.77	0.00012
379961.65	3747925.77	0.00011	379981.65	3747925.77	0.00011
380001.65	3747925.77	0.00010	380021.65	3747925.77	0.00010
380041.65	3747925.77	0.00010	380061.65	3747925.77	0.00010
380081.65	3747925.77	0.00010	380101.65	3747925.77	0.00010
380121.65	3747925.77	0.00010	380141.65	3747925.77	0.00010
380161.65	3747925.77	0.00010	380181.65	3747925.77	0.00010
380201.65	3747925.77	0.00009	380221.65	3747925.77	0.00009
380241.65	3747925.77	0.00009	379841.65	3747945.77	0.00029
379861.65	3747945.77	0.00019	379881.65	3747945.77	0.00016
379901.65	3747945.77	0.00014	379921.65	3747945.77	0.00013
379941.65	3747945.77	0.00012	379961.65	3747945.77	0.00012
379981.65	3747945.77	0.00011	380001.65	3747945.77	0.00011
380021.65	3747945.77	0.00011	380041.65	3747945.77	0.00011
380061.65	3747945.77	0.00010	380081.65	3747945.77	0.00010
380101.65	3747945.77	0.00010	380121.65	3747945.77	0.00010
380141.65	3747945.77	0.00010	380161.65	3747945.77	0.00010
380181.65	3747945.77	0.00010	380201.65	3747945.77	0.00010
380221.65	3747945.77	0.00010	380241.65		

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3747945.77        0.00010
         379841.65    3747965.77        0.00029                     379861.65
3747965.77        0.00020
         379881.65    3747965.77        0.00016                     379901.65
3747965.77        0.00014
         379921.65    3747965.77        0.00013                     379941.65
3747965.77        0.00012
         379961.65    3747965.77        0.00012                     379981.65
3747965.77        0.00012
         380001.65    3747965.77        0.00011                     380021.65
3747965.77        0.00011
         380041.65    3747965.77        0.00011                     380061.65
3747965.77        0.00011
         380081.65    3747965.77        0.00011                     380101.65
3747965.77        0.00011
         380121.65    3747965.77        0.00011                     380141.65
3747965.77        0.00011
         380161.65    3747965.77        0.00010                     380181.65
3747965.77        0.00010
         380201.65    3747965.77        0.00010                     380221.65
3747965.77        0.00010
         380241.65    3747965.77        0.00010                     379841.65
3747985.77        0.00030
         379861.65    3747985.77        0.00020                     379881.65
3747985.77        0.00017
         379901.65    3747985.77        0.00015                     379921.65
3747985.77        0.00014
         379941.65    3747985.77        0.00013                     379961.65
3747985.77        0.00013
         379981.65    3747985.77        0.00012                     380001.65
3747985.77        0.00012
         380021.65    3747985.77        0.00012                     380041.65
3747985.77        0.00012
         380061.65    3747985.77        0.00011                     380081.65
3747985.77        0.00011
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
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                                 PAGE 375
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL      ***
                                  INCLUDING SOURCE(S):     L0001114    , L0001115
, L0001116    , L0001117    , L0001118    ,
                 L0001119    , L0001120    , L0001121    , L0001122    , L0001123
, L0001124    , L0001125    , L0001126    ,
                 L0001127    , L0001128    , L0001129    , L0001130    , L0001131
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, L0001132 , L0001133 , L0001134 ,
L0001135 , L0001136 , L0001137 , L0001138 , L0001139
, L0001140 , L0001141 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380101.65	3747985.77	0.00011	380121.65	3747985.77	0.00011
380141.65	3747985.77	0.00011	380161.65	3747985.77	0.00011
380181.65	3747985.77	0.00011	380201.65	3747985.77	0.00011
380221.65	3747985.77	0.00011	380241.65	3747985.77	0.00011
379841.65	3748005.77	0.00031	379861.65	3748005.77	0.00021
379881.65	3748005.77	0.00017	379901.65	3748005.77	0.00015
379921.65	3748005.77	0.00014	379941.65	3748005.77	0.00014
379961.65	3748005.77	0.00013	379981.65	3748005.77	0.00013
380001.65	3748005.77	0.00012	380021.65	3748005.77	0.00012
380041.65	3748005.77	0.00012	380061.65	3748005.77	0.00012
380081.65	3748005.77	0.00012	380101.65	3748005.77	0.00012
380121.65	3748005.77	0.00012	380141.65	3748005.77	0.00012
380161.65	3748005.77	0.00012	380181.65	3748005.77	0.00011
380201.65	3748005.77	0.00011	380221.65	3748005.77	0.00011
380241.65	3748005.77	0.00011	379321.82	3748659.20	0.00040
379341.82	3748659.20	0.00045	379361.82	3748659.20	0.00050
379381.82	3748659.20	0.00056	379401.82	3748659.20	0.00063
379421.82	3748659.20	0.00072	379441.82	3748659.20	0.00082

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         379461.82    3748659.20        0.00095                      379481.82
3748659.20        0.00111
         379501.82    3748659.20        0.00132                      379521.82
3748659.20        0.00158
         379541.82    3748659.20        0.00192                      379561.82
3748659.20        0.00237
         379581.82    3748659.20        0.00297                      379601.82
3748659.20        0.00378
         379321.82    3748679.20        0.00042                      379341.82
3748679.20        0.00046
         379361.82    3748679.20        0.00051                      379381.82
3748679.20        0.00058
         379401.82    3748679.20        0.00066                      379421.82
3748679.20        0.00075
         379441.82    3748679.20        0.00087                      379461.82
3748679.20        0.00102
         379481.82    3748679.20        0.00121                      379501.82
3748679.20        0.00145
         379521.82    3748679.20        0.00178                      379541.82
3748679.20        0.00223
         379561.82    3748679.20        0.00286                      379581.82
3748679.20        0.00377
         379601.82    3748679.20        0.00509                      379321.82
3748699.20        0.00043
         379341.82    3748699.20        0.00047                      379361.82
3748699.20        0.00053
         379381.82    3748699.20        0.00060                      379401.82
3748699.20        0.00068
         379421.82    3748699.20        0.00079                      379441.82
3748699.20        0.00092
         379461.82    3748699.20        0.00108                      379481.82
3748699.20        0.00130
         379501.82    3748699.20        0.00159                      379521.82
3748699.20        0.00199
         379541.82    3748699.20        0.00257                      379561.82
3748699.20        0.00344
         379581.82    3748699.20        0.00481                      379601.82
3748699.20        0.00706
         379321.82    3748719.20        0.00044                      379341.82
3748719.20        0.00049
         379361.82    3748719.20        0.00055                      379381.82
3748719.20        0.00062
         379401.82    3748719.20        0.00071                      379421.82
3748719.20        0.00082
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001114 , L0001115 , L0001116 , L0001117 , L0001118 ,
L0001119 , L0001120 , L0001121 , L0001122 , L0001123 , L0001124 , L0001125 , L0001126 ,
L0001127 , L0001128 , L0001129 , L0001130 , L0001131 , L0001132 , L0001133 , L0001134 ,
L0001135 , L0001136 , L0001137 , L0001138 , L0001139 , L0001140 , L0001141 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379441.82	3748719.20	0.00096	379461.82	3748719.20	0.00114
379481.82	3748719.20	0.00138	379501.82	3748719.20	0.00171
379521.82	3748719.20	0.00218	379541.82	3748719.20	0.00290
379561.82	3748719.20	0.00405	379581.82	3748719.20	0.00616
379601.82	3748719.20	0.00701	379321.82	3748739.20	0.00044
379341.82	3748739.20	0.00050	379361.82	3748739.20	0.00056
379381.82	3748739.20	0.00063	379401.82	3748739.20	0.00072
379421.82	3748739.20	0.00084	379441.82	3748739.20	0.00098
379461.82	3748739.20	0.00118	379481.82	3748739.20	0.00143
379501.82	3748739.20	0.00179	379521.82	3748739.20	0.00233
379541.82	3748739.20	0.00315	379561.82	3748739.20	0.00457
379581.82	3748739.20	0.00744	379601.82	3748739.20	0.00954
379321.82	3748759.20	0.00045	379341.82	3748759.20	0.00050
379361.82	3748759.20	0.00057	379381.82		

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3748759.20        0.00064
         379401.82    3748759.20        0.00073                    379421.82
3748759.20        0.00085
         379441.82    3748759.20        0.00100                    379461.82
3748759.20        0.00119
         379481.82    3748759.20        0.00146                    379501.82
3748759.20        0.00183
         379521.82    3748759.20        0.00239                    379541.82
3748759.20        0.00328
         379561.82    3748759.20        0.00485                    379581.82
3748759.20        0.00817
         379601.82    3748759.20        0.01228                    379321.82
3748779.20        0.00047
         379341.82    3748779.20        0.00052                    379361.82
3748779.20        0.00058
         379381.82    3748779.20        0.00065                    379401.82
3748779.20        0.00074
         379421.82    3748779.20        0.00086                    379441.82
3748779.20        0.00100
         379461.82    3748779.20        0.00120                    379481.82
3748779.20        0.00146
         379501.82    3748779.20        0.00182                    379521.82
3748779.20        0.00238
         379541.82    3748779.20        0.00325                    379561.82
3748779.20        0.00483
         379581.82    3748779.20        0.00821                    379601.82
3748779.20        0.01352
         379321.82    3748799.20        0.00050                    379341.82
3748799.20        0.00055
         379361.82    3748799.20        0.00061                    379381.82
3748799.20        0.00068
         379401.82    3748799.20        0.00077                    379421.82
3748799.20        0.00088
         379441.82    3748799.20        0.00102                    379461.82
3748799.20        0.00120
         379481.82    3748799.20        0.00145                    379501.82
3748799.20        0.00179
         379521.82    3748799.20        0.00230                    379541.82
3748799.20        0.00310
         379561.82    3748799.20        0.00452                    379581.82
3748799.20        0.00746
         379601.82    3748799.20        0.01078                    379621.25
3748689.75        0.00859
         379641.25    3748689.75        0.01009                    379621.25
3748709.75        0.00964
         379641.25    3748709.75        0.01250

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Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001114 , L0001115 , L0001116 , L0001117 , L0001118 , L0001119 , L0001120 , L0001121 , L0001122 , L0001123 , L0001124 , L0001125 , L0001126 , L0001127 , L0001128 , L0001129 , L0001130 , L0001131 , L0001132 , L0001133 , L0001134 , L0001135 , L0001136 , L0001137 , L0001138 , L0001139 , L0001140 , L0001141 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380664.16	3748843.23	0.02498	(12122608)	380684.16	3748843.23	0.02450	(12122608)
380704.16	3748843.23	0.02392	(12122608)	380724.16	3748843.23	0.02329	(12122608)
380744.16	3748843.23	0.02269	(12122608)	380764.16	3748843.23	0.02212	(12122608)
380784.16	3748843.23	0.02157	(12122608)	380804.16	3748843.23	0.02104	(12122608)
380824.16	3748843.23	0.02053	(12122608)	380844.16	3748843.23	0.02005	(12122608)
380864.16	3748843.23	0.01958	(12122608)	380664.16	3748863.23	0.02469	(12122608)
380684.16	3748863.23	0.02419	(12122608)	380704.16	3748863.23	0.02356	(12122608)
380724.16	3748863.23	0.02296	(12122608)	380744.16	3748863.23	0.02238	(12122608)
380764.16	3748863.23	0.02183	(12122608)	380784.16	3748863.23	0.02130	(12122608)
380804.16	3748863.23	0.02079	(12122608)	380824.16	3748863.23	0.02030	(12122608)
380844.16	3748863.23	0.01982	(12122608)	380864.16	3748863.23	0.01937	(12122608)
380884.16	3748863.23	0.01893	(12122608)	380664.16	3748883.23	0.02423	(12122608)

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        380684.16   3748883.23        0.02367  (12122608)               380704.16
3748883.23        0.02308  (12122608)
        380724.16   3748883.23        0.02252  (12122608)               380744.16
3748883.23        0.02198  (12122608)
        380764.16   3748883.23        0.02145  (12122608)               380784.16
3748883.23        0.02095  (12122608)
        380804.16   3748883.23        0.02047  (12122608)               380824.16
3748883.23        0.02000  (12122608)
        380844.16   3748883.23        0.01955  (12122608)               380864.16
3748883.23        0.01911  (12122608)
        380884.16   3748883.23        0.01869  (12122608)               380904.16
3748883.23        0.01828  (12122608)
        380664.16   3748903.23        0.02353  (12122608)               380684.16
3748903.23        0.02298  (12122608)
        380704.16   3748903.23        0.02244  (12122608)               380724.16
3748903.23        0.02193  (12122608)
        380744.16   3748903.23        0.02143  (12122608)               380764.16
3748903.23        0.02095  (12122608)
        380784.16   3748903.23        0.02048  (12122608)               380804.16
3748903.23        0.02003  (12122608)
        380824.16   3748903.23        0.01959  (12122608)               380844.16
3748903.23        0.01917  (12122608)
        380864.16   3748903.23        0.01876  (12122608)               380884.16
3748903.23        0.01837  (12122608)
        380904.16   3748903.23        0.01799  (12122608)               380924.16
3748903.23        0.01761  (12122608)
        380944.16   3748903.23        0.01725  (12122608)               380664.16
3748923.23        0.02260  (12122608)
        380684.16   3748923.23        0.02212  (12122608)               380704.16
3748923.23        0.02164  (12122608)
        380724.16   3748923.23        0.02118  (12122608)               380744.16
3748923.23        0.02073  (12122608)
        380764.16   3748923.23        0.02030  (12122608)               380784.16
3748923.23        0.01988  (12122608)
        380804.16   3748923.23        0.01947  (12122608)               380824.16
3748923.23        0.01907  (12122608)
        380844.16   3748923.23        0.01868  (12122608)               380864.16
3748923.23        0.01831  (12122608)
        380884.16   3748923.23        0.01794  (12122608)               380904.16
3748923.23        0.01759  (12122608)
        380924.16   3748923.23        0.01724  (12122608)               380944.16
3748923.23        0.01691  (12122608)
        380664.16   3748943.23        0.02151  (12122608)               380684.16
3748943.23        0.02110  (12122608)
        380704.16   3748943.23        0.02069  (12122608)               380724.16
3748943.23        0.02029  (12122608)
        380744.16   3748943.23        0.01990  (12122608)               380764.16
3748943.23        0.01952  (12122608)
        380784.16   3748943.23        0.01914  (12122608)               380804.16
3748943.23        0.01878  (12122608)
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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001114 , L0001115 , L0001116 , L0001117 , L0001118 , L0001119 , L0001120 , L0001121 , L0001122 , L0001123 , L0001124 , L0001125 , L0001126 , L0001127 , L0001128 , L0001129 , L0001130 , L0001131 , L0001132 , L0001133 , L0001134 , L0001135 , L0001136 , L0001137 , L0001138 , L0001139 , L0001140 , L0001141 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380944.16	3748943.23	0.01647	(12122608)	380964.16	3748943.23	0.01617	(12122608)
380664.16	3748963.23	0.02027	(12122608)	380684.16	3748963.23	0.01994	(12122608)
380704.16	3748963.23	0.01960	(12122608)	380724.16	3748963.23	0.01927	(12122608)
380744.16	3748963.23	0.01894	(12122608)	380764.16	3748963.23	0.01862	(12122608)
380784.16	3748963.23	0.01829	(12122608)	380804.16	3748963.23	0.01798	(12122608)
380824.16	3748963.23	0.01767	(12122608)	380844.16	3748963.23	0.01737	(12122608)
380864.16	3748963.23	0.01707	(12122608)	380884.16	3748963.23	0.01678	(12122608)
380904.16	3748963.23	0.01649	(12122608)	380924.16			

3748963.23 0.01622 (12122608)
380944.16 3748963.23 0.01594 (12122608) 380964.16
3748963.23 0.01567 (12122608)
380984.16 3748963.23 0.01541 (12122608) 380704.16
3748983.23 0.01841 (12122608)
380724.16 3748983.23 0.01814 (12122608) 380744.16
3748983.23 0.01788 (12122608)
380764.16 3748983.23 0.01761 (12122608) 380784.16
3748983.23 0.01735 (12122608)
380804.16 3748983.23 0.01708 (12122608) 380824.16
3748983.23 0.01682 (12122608)
380844.16 3748983.23 0.01656 (12122608) 380864.16
3748983.23 0.01631 (12122608)
380884.16 3748983.23 0.01606 (12122608) 380904.16
3748983.23 0.01581 (12122608)
380924.16 3748983.23 0.01557 (12122608) 380944.16
3748983.23 0.01533 (12122608)
380964.16 3748983.23 0.01509 (12122608) 380984.16
3748983.23 0.01486 (12122608)
381004.16 3748983.23 0.01463 (12122608) 380744.16
3749003.23 0.01673 (12122608)
380764.16 3749003.23 0.01653 (12122608) 380784.16
3749003.23 0.01632 (12122608)
380804.16 3749003.23 0.01611 (12122608) 380824.16
3749003.23 0.01589 (12122608)
380844.16 3749003.23 0.01568 (12122608) 380864.16
3749003.23 0.01547 (12122608)
380884.16 3749003.23 0.01527 (12122608) 380904.16
3749003.23 0.01506 (12122608)
380924.16 3749003.23 0.01485 (12122608) 380944.16
3749003.23 0.01465 (12122608)
380964.16 3749003.23 0.01444 (12122608) 380984.16
3749003.23 0.01425 (12122608)
381004.16 3749003.23 0.01405 (12122608) 381024.16
3749003.23 0.01385 (12122608)
380784.16 3749023.23 0.01523 (12122608) 380804.16
3749023.23 0.01507 (12122608)
380824.16 3749023.23 0.01491 (12122608) 380844.16
3749023.23 0.01474 (12122608)
380864.16 3749023.23 0.01458 (12122608) 380884.16
3749023.23 0.01441 (12122608)
380904.16 3749023.23 0.01424 (12122608) 380924.16
3749023.23 0.01407 (12122608)
380944.16 3749023.23 0.01391 (12122608) 380964.16
3749023.23 0.01374 (12122608)
380984.16 3749023.23 0.01357 (12122608) 381004.16
3749023.23 0.01340 (12122608)
381024.16 3749023.23 0.01324 (12122608) 381044.16
3749023.23 0.01307 (12122608)
380784.16 3749043.23 0.01411 (12122608) 380804.16

3749043.23   0.01399 (12122608)
        380824.16   3749043.23   0.01388 (12122608)   380844.16
3749043.23   0.01376 (12122608)
        380864.16   3749043.23   0.01364 (12122608)   380884.16
3749043.23   0.01351 (12122608)
        380904.16   3749043.23   0.01338 (12122608)   380924.16
3749043.23   0.01325 (12122608)
        380944.16   3749043.23   0.01312 (12122608)   380964.16
3749043.23   0.01298 (12122608)
        380984.16   3749043.23   0.01285 (12122608)   381004.16
3749043.23   0.01271 (12122608)
        381024.16   3749043.23   0.01258 (12122608)   381044.16
3749043.23   0.01244 (12122608)
        381064.16   3749043.23   0.01230 (12122608)   380804.16
3749063.23   0.01290 (12122608)

                                *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
                                    INCLUDING SOURCE(S):   L0001114   , L0001115 , L0001116   , L0001117   , L0001118   ,
                  L0001119   , L0001120   , L0001121   , L0001122   , L0001123 , L0001124   , L0001125   , L0001126   ,
                  L0001127   , L0001128   , L0001129   , L0001130   , L0001131 , L0001132   , L0001133   , L0001134   ,
                  L0001135   , L0001136   , L0001137   , L0001138   , L0001139 , L0001140   , L0001141   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                          ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)
 -
        380824.16   3749063.23   0.01283 (12122608)   380844.16
3749063.23   0.01275 (12122608)
        380864.16   3749063.23   0.01267 (12122608)   380884.16
3749063.23   0.01258 (12122608)
        380904.16   3749063.23   0.01249 (12122608)   380924.16
3749063.23   0.01239 (12122608)

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        380944.16   3749063.23        0.01229  (12122608)               380964.16
3749063.23        0.01219  (12122608)
        380984.16   3749063.23        0.01209  (12122608)               381004.16
3749063.23        0.01198  (12122608)
        381024.16   3749063.23        0.01188  (12122608)               381044.16
3749063.23        0.01177  (12122608)
        381064.16   3749063.23        0.01166  (12122608)               380804.16
3749083.23        0.01181  (12122608)
        380824.16   3749083.23        0.01178  (12122608)               380844.16
3749083.23        0.01173  (12122608)
        380864.16   3749083.23        0.01169  (12122608)               380884.16
3749083.23        0.01164  (12122608)
        380904.16   3749083.23        0.01158  (12122608)               380924.16
3749083.23        0.01152  (12122608)
        380944.16   3749083.23        0.01145  (12122608)               380964.16
3749083.23        0.01138  (12122608)
        380984.16   3749083.23        0.01131  (12122608)               381004.16
3749083.23        0.01123  (12122608)
        381024.16   3749083.23        0.01115  (12122608)               381044.16
3749083.23        0.01107  (12122608)
        381064.16   3749083.23        0.01099  (12122608)               380804.16
3749103.23        0.01074  (12122608)
        380824.16   3749103.23        0.01074  (12122608)               380844.16
3749103.23        0.01073  (12122608)
        380864.16   3749103.23        0.01071  (12122608)               380884.16
3749103.23        0.01069  (12122608)
        380904.16   3749103.23        0.01067  (12122608)               380924.16
3749103.23        0.01063  (12122608)
        380944.16   3749103.23        0.01060  (12122608)               380964.16
3749103.23        0.01056  (12122608)
        380984.16   3749103.23        0.01051  (12122608)               381004.16
3749103.23        0.01046  (12122608)
        381024.16   3749103.23        0.01041  (12122608)               381044.16
3749103.23        0.01035  (12122608)
        381064.16   3749103.23        0.01029  (12122608)               380804.16
3749123.23        0.00970  (12122608)
        380824.16   3749123.23        0.00972  (12122608)               380844.16
3749123.23        0.00974  (12122608)
        380864.16   3749123.23        0.00976  (12122608)               380884.16
3749123.23        0.00976  (12122608)
        380904.16   3749123.23        0.00976  (12122608)               380924.16
3749123.23        0.00976  (12122608)
        380944.16   3749123.23        0.00975  (12122608)               380964.16
3749123.23        0.00973  (12122608)
        380984.16   3749123.23        0.00971  (12122608)               381004.16
3749123.23        0.00969  (12122608)
        381024.16   3749123.23        0.00966  (12122608)               381044.16
3749123.23        0.00963  (12122608)
        381064.16   3749123.23        0.00959  (12122608)               380804.16
3749143.23        0.00874  (13011008)
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        380824.16   3749143.23        0.00875  (12122608)                380844.16
3749143.23        0.00880  (12122608)
        380864.16   3749143.23        0.00884  (12122608)                380884.16
3749143.23        0.00886  (12122608)
        380904.16   3749143.23        0.00889  (12122608)                380924.16
3749143.23        0.00891  (12122608)
        380944.16   3749143.23        0.00892  (12122608)                380964.16
3749143.23        0.00893  (12122608)
        380984.16   3749143.23        0.00893  (12122608)                381004.16
3749143.23        0.00893  (12122608)
        381024.16   3749143.23        0.00892  (12122608)                381044.16
3749143.23        0.00891  (12122608)
        381064.16   3749143.23        0.00889  (12122608)                380804.16
3749163.23        0.00823  (13011008)
        380824.16   3749163.23        0.00820  (13011008)                380844.16
3749163.23        0.00815  (13011008)
        380864.16   3749163.23        0.00810  (13011008)                380884.16
3749163.23        0.00805  (13011008)
        380904.16   3749163.23        0.00804  (12122608)                380924.16
3749163.23        0.00808  (12122608)
        380944.16   3749163.23        0.00811  (12122608)                380964.16
3749163.23        0.00814  (12122608)
        380984.16   3749163.23        0.00816  (12122608)                381004.16
3749163.23        0.00818  (12122608)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        10:40:54

                                   PAGE 380
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0001114    , L0001115
, L0001116    , L0001117    , L0001118    ,
                  L0001119    , L0001120    , L0001121    , L0001122    , L0001123
, L0001124    , L0001125    , L0001126    ,
                  L0001127    , L0001128    , L0001129    , L0001130    , L0001131
, L0001132    , L0001133    , L0001134    ,
                  L0001135    , L0001136    , L0001137    , L0001138    , L0001139
, L0001140    , L0001141    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
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Y-COORD (M)   CONC   (YYMMDDHH)
- -
381024.16   3749163.23   0.00819 (12122608)   381044.16
3749163.23   0.00820 (12122608)
381064.16   3749163.23   0.00820 (12122608)   380804.16
3749183.23   0.00771 (13011008)
380824.16   3749183.23   0.00770 (13011008)   380844.16
3749183.23   0.00768 (13011008)
380864.16   3749183.23   0.00765 (13011008)   380884.16
3749183.23   0.00762 (13011008)
380904.16   3749183.23   0.00758 (13011008)   380924.16
3749183.23   0.00754 (13011008)
380944.16   3749183.23   0.00749 (13011008)   380964.16
3749183.23   0.00744 (13011008)
380984.16   3749183.23   0.00742 (12122608)   381004.16
3749183.23   0.00745 (12122608)
381024.16   3749183.23   0.00748 (12122608)   381044.16
3749183.23   0.00751 (12122608)
381064.16   3749183.23   0.00752 (12122608)   380804.16
3749203.23   0.00717 (13011008)
380824.16   3749203.23   0.00718 (13011008)   380844.16
3749203.23   0.00718 (13011008)
380864.16   3749203.23   0.00718 (13011008)   380884.16
3749203.23   0.00717 (13011008)
380904.16   3749203.23   0.00715 (13011008)   380924.16
3749203.23   0.00713 (13011008)
380944.16   3749203.23   0.00710 (13011008)   380964.16
3749203.23   0.00707 (13011008)
380984.16   3749203.23   0.00704 (13011008)   381004.16
3749203.23   0.00700 (13011008)
381024.16   3749203.23   0.00695 (13011008)   381044.16
3749203.23   0.00690 (13011008)
381064.16   3749203.23   0.00687 (12122608)   380804.16
3749223.23   0.00663 (13011008)
380824.16   3749223.23   0.00666 (13011008)   380844.16
3749223.23   0.00669 (13011008)
380864.16   3749223.23   0.00670 (13011008)   380884.16
3749223.23   0.00671 (13011008)
380904.16   3749223.23   0.00671 (13011008)   380924.16
3749223.23   0.00671 (13011008)
380944.16   3749223.23   0.00670 (13011008)   380964.16
3749223.23   0.00669 (13011008)
380984.16   3749223.23   0.00667 (13011008)   381004.16
3749223.23   0.00664 (13011008)
381024.16   3749223.23   0.00662 (13011008)   381044.16
3749223.23   0.00659 (13011008)
381064.16   3749223.23   0.00655 (13011008)   380804.16
3749243.23   0.00610 (13011008)
380824.16   3749243.23   0.00615 (13011008)   380844.16

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3749243.23        0.00619  (13011008)
        380864.16   3749243.23        0.00622  (13011008)                380884.16
3749243.23        0.00625  (13011008)
        380904.16   3749243.23        0.00627  (13011008)                380924.16
3749243.23        0.00628  (13011008)
        380944.16   3749243.23        0.00629  (13011008)                380964.16
3749243.23        0.00629  (13011008)
        380984.16   3749243.23        0.00629  (13011008)                381004.16
3749243.23        0.00628  (13011008)
        381024.16   3749243.23        0.00627  (13011008)                381044.16
3749243.23        0.00625  (13011008)
        381064.16   3749243.23        0.00623  (13011008)                380076.87
3748962.72        0.03396  (12121715)
        380096.87   3748962.72        0.03035  (12121715)                380116.87
3748962.72        0.02680  (12121715)
        380136.87   3748962.72        0.02422  (12122608)                380156.87
3748962.72        0.02473  (12122608)
        380176.87   3748962.72        0.02513  (12122608)                380196.87
3748962.72        0.02543  (12122608)
        380216.87   3748962.72        0.02560  (12122608)                380236.87
3748962.72        0.02565  (12122608)
        380256.87   3748962.72        0.02568  (12122608)                380276.87
3748962.72        0.02565  (12122608)
        380296.87   3748962.72        0.02555  (12122608)                380016.87
3748982.72        0.05267  (12121716)
        380036.87   3748982.72        0.04836  (12121716)                380056.87
3748982.72        0.04286  (12121716)
        380076.87   3748982.72        0.03687  (12121716)                380096.87
3748982.72        0.03106  (12121716)
        380116.87   3748982.72        0.02783  (12121715)                380136.87
3748982.72        0.02486  (12121715)
        380156.87   3748982.72        0.02200  (12121715)                380176.87
3748982.72        0.02055  (13011008)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        10:40:54

                                   PAGE 381
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0001114    , L0001115
, L0001116    , L0001117    , L0001118    ,
                L0001119    , L0001120    , L0001121    , L0001122    , L0001123
, L0001124    , L0001125    , L0001126    ,
                L0001127    , L0001128    , L0001129    , L0001130    , L0001131
, L0001132    , L0001133    , L0001134    ,
                L0001135    , L0001136    , L0001137    , L0001138    , L0001139
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, L0001140   , L0001141   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380196.87	3748982.72	0.02075	(12122608)	380216.87	3748982.72	0.02108	(12122608)
380236.87	3748982.72	0.02123	(12122608)	380256.87	3748982.72	0.02140	(12122608)
380276.87	3748982.72	0.02158	(12122608)	380296.87	3748982.72	0.02171	(12122608)
380016.87	3749002.72	0.05055	(12121716)	380036.87	3749002.72	0.04759	(12121716)
380056.87	3749002.72	0.04374	(12121716)	380076.87	3749002.72	0.03906	(12121716)
380096.87	3749002.72	0.03399	(12121716)	380116.87	3749002.72	0.02898	(12121716)
380136.87	3749002.72	0.02554	(12121715)	380156.87	3749002.72	0.02308	(12121715)
380176.87	3749002.72	0.02063	(12121715)	380196.87	3749002.72	0.01881	(16121608)
380216.87	3749002.72	0.01793	(13011008)	380236.87	3749002.72	0.01795	(13011008)
380256.87	3749002.72	0.01793	(13011008)	380276.87	3749002.72	0.01797	(12122608)
380296.87	3749002.72	0.01828	(12122608)	379896.87	3749022.72	0.05163	(16121216)
379916.87	3749022.72	0.04897	(14121816)	379936.87	3749022.72	0.04822	(14121816)
379956.87	3749022.72	0.04574	(14121816)	379976.87	3749022.72	0.04537	(12121716)
379996.87	3749022.72	0.04673	(12121716)	380016.87	3749022.72	0.04684	(12121716)
380036.87	3749022.72	0.04546	(12121716)	380056.87	3749022.72	0.04313	(12121716)
380076.87	3749022.72	0.03974	(12121716)	380096.87	3749022.72	0.03570	(12121716)
380116.87	3749022.72	0.03142	(12121716)	380136.87	3749022.72	0.02716	(12121716)
380156.87	3749022.72	0.02346	(12121715)	380176.87	3749022.72	0.02141	(12121715)
380196.87	3749022.72	0.01935	(16121608)	380216.87	3749022.72	0.01790	(16121608)

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        380236.87   3749022.72        0.01650  (16121608)                380256.87
3749022.72        0.01576  (13011008)
        380276.87   3749022.72        0.01587  (13011008)                380296.87
3749022.72        0.01588  (13011008)
        379896.87   3749042.72        0.04895  (16121216)                379916.87
3749042.72        0.04424  (14121816)
        379936.87   3749042.72        0.04453  (14121816)                379956.87
3749042.72        0.04313  (14121816)
        379976.87   3749042.72        0.04060  (14121816)                379996.87
3749042.72        0.04100  (12121716)
        380016.87   3749042.72        0.04225  (12121716)                380036.87
3749042.72        0.04224  (12121716)
        380056.87   3749042.72        0.04124  (12121716)                380076.87
3749042.72        0.03914  (12121716)
        380096.87   3749042.72        0.03625  (12121716)                380116.87
3749042.72        0.03289  (12121716)
        380136.87   3749042.72        0.02923  (12121716)                380156.87
3749042.72        0.02548  (12121716)
        380176.87   3749042.72        0.02183  (12121716)                380196.87
3749042.72        0.01988  (12121715)
        380216.87   3749042.72        0.01831  (16121608)                380236.87
3749042.72        0.01705  (16121608)
        380256.87   3749042.72        0.01582  (16121608)                380276.87
3749042.72        0.01464  (16121608)
        380296.87   3749042.72        0.01397  (13011008)                379896.87
3749062.72        0.04633  (16121216)
        379916.87   3749062.72        0.04266  (16121216)                379936.87
3749062.72        0.04072  (14121816)
        379956.87   3749062.72        0.04032  (14121816)                379976.87
3749062.72        0.03892  (14121816)
        379996.87   3749062.72        0.03646  (14121816)                380016.87
3749062.72        0.03725  (12121716)
        380036.87   3749062.72        0.03825  (12121716)                380056.87
3749062.72        0.03840  (12121716)
        380076.87   3749062.72        0.03758  (12121716)                380096.87
3749062.72        0.03585  (12121716)
        380116.87   3749062.72        0.03334  (12121716)                380136.87
3749062.72        0.03043  (12121716)
        380156.87   3749062.72        0.02728  (12121716)                380176.87
3749062.72        0.02399  (12121716)
        380196.87   3749062.72        0.02072  (12121716)                380216.87
3749062.72        0.01846  (12121715)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***        10:40:54

                                  PAGE 382
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001114 , L0001115 , L0001116 , L0001117 , L0001118 ,
L0001119 , L0001120 , L0001121 , L0001122 , L0001123 , L0001124 , L0001125 , L0001126 ,
L0001127 , L0001128 , L0001129 , L0001130 , L0001131 , L0001132 , L0001133 , L0001134 ,
L0001135 , L0001136 , L0001137 , L0001138 , L0001139 , L0001140 , L0001141 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380236.87	3749062.72	0.01734	(16121608)	380256.87	3749062.72	0.01622	(16121608)
380276.87	3749062.72	0.01515	(16121608)	380296.87	3749062.72	0.01411	(16121608)
379896.87	3749082.72	0.04364	(16121216)	379916.87	3749082.72	0.04103	(16121216)
379936.87	3749082.72	0.03694	(14121816)	379956.87	3749082.72	0.03736	(14121816)
379976.87	3749082.72	0.03682	(14121816)	379996.87	3749082.72	0.03528	(14121816)
380016.87	3749082.72	0.03276	(14121816)	380036.87	3749082.72	0.03389	(12121716)
380056.87	3749082.72	0.03488	(12121716)	380076.87	3749082.72	0.03505	(12121716)
380096.87	3749082.72	0.03437	(12121716)	380116.87	3749082.72	0.03287	(12121716)
380136.87	3749082.72	0.03083	(12121716)	380156.87	3749082.72	0.02837	(12121716)
380176.87	3749082.72	0.02560	(12121716)	380196.87	3749082.72	0.02265	(12121716)
380216.87	3749082.72	0.01967	(12121716)	380236.87	3749082.72	0.01741	(16121608)
380256.87	3749082.72	0.01644	(16121608)	380276.87	3749082.72	0.01547	(16121608)
380296.87	3749082.72	0.01451	(16121608)	379896.87	3749102.72	0.04098	(16121216)
379916.87	3749102.72	0.03923	(16121216)	379936.87	3749102.72	0.03611	(16121216)
379956.87	3749102.72	0.03427	(14121816)	379976.87			

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3749102.72        0.03442  (14121816)
        379996.87   3749102.72        0.03366  (14121816)                380016.87
3749102.72        0.03198  (14121816)
        380036.87   3749102.72        0.02945  (12121716)                380056.87
3749102.72        0.03101  (12121716)
        380076.87   3749102.72        0.03192  (12121716)                380096.87
3749102.72        0.03211  (12121716)
        380116.87   3749102.72        0.03157  (12121716)                380136.87
3749102.72        0.03039  (12121716)
        380156.87   3749102.72        0.02868  (12121716)                380176.87
3749102.72        0.02652  (12121716)
        380196.87   3749102.72        0.02405  (12121716)                380216.87
3749102.72        0.02137  (12121716)
        380236.87   3749102.72        0.01874  (12121716)                380256.87
3749102.72        0.01645  (16121608)
        380276.87   3749102.72        0.01560  (16121608)                380296.87
3749102.72        0.01474  (16121608)
        379896.87   3749122.72        0.03827  (16121216)                379916.87
3749122.72        0.03723  (16121216)
        379936.87   3749122.72        0.03494  (16121216)                379956.87
3749122.72        0.03127  (12110816)
        379976.87   3749122.72        0.03183  (14121816)                379996.87
3749122.72        0.03175  (14121816)
        380016.87   3749122.72        0.03081  (14121816)                380036.87
3749122.72        0.02894  (14121816)
        380056.87   3749122.72        0.02708  (12121716)                380076.87
3749122.72        0.02852  (12121716)
        380096.87   3749122.72        0.02937  (12121716)                380116.87
3749122.72        0.02959  (12121716)
        380136.87   3749122.72        0.02916  (12121716)                380156.87
3749122.72        0.02816  (12121716)
        380176.87   3749122.72        0.02667  (12121716)                380196.87
3749122.72        0.02478  (12121716)
        380216.87   3749122.72        0.02253  (12121716)                380236.87
3749122.72        0.02021  (12121716)
        380256.87   3749122.72        0.01790  (12121716)                380276.87
3749122.72        0.01560  (12121716)
        380296.87   3749122.72        0.01481  (16121608)                379896.87
3749142.72        0.03570  (16121216)
        379916.87   3749142.72        0.03523  (16121216)                379936.87
3749142.72        0.03360  (16121216)
        379956.87   3749142.72        0.03067  (16121216)                379976.87
3749142.72        0.02916  (14121816)
        379996.87   3749142.72        0.02964  (14121816)                380016.87
3749142.72        0.02930  (14121816)
        380036.87   3749142.72        0.02810  (14121816)                380056.87
3749142.72        0.02635  (14121816)
        380076.87   3749142.72        0.02500  (12121716)                380096.87
3749142.72        0.02631  (12121716)
        380116.87   3749142.72        0.02703  (12121716)                380136.87
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3749142.72   0.02724 (12121716)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***

INCLUDING SOURCE(S):   L0001114   , L0001115   , L0001116   , L0001117   , L0001118   ,
L0001119   , L0001120   , L0001121   , L0001122   , L0001123   , L0001124   , L0001125   , L0001126   ,
L0001127   , L0001128   , L0001129   , L0001130   , L0001131   , L0001132   , L0001133   , L0001134   ,
L0001135   , L0001136   , L0001137   , L0001138   , L0001139   , L0001140   , L0001141   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380156.87	3749142.72	0.02698	(12121716)	380176.87	3749142.72	0.02618	(12121716)
380196.87	3749142.72	0.02487	(12121716)	380216.87	3749142.72	0.02314	(12121716)
380236.87	3749142.72	0.02121	(12121716)	380256.87	3749142.72	0.01920	(12121716)
380276.87	3749142.72	0.01711	(12121716)	380296.87	3749142.72	0.01499	(12121716)
379896.87	3749162.72	0.03325	(16121216)	379916.87	3749162.72	0.03324	(16121216)
379936.87	3749162.72	0.03216	(16121216)	379956.87	3749162.72	0.02993	(16121216)
379976.87	3749162.72	0.02694	(12110816)	379996.87	3749162.72	0.02739	(14121816)
380016.87	3749162.72	0.02756	(14121816)	380036.87	3749162.72	0.02696	(14121816)
380056.87	3749162.72	0.02579	(14121816)	380076.87	3749162.72	0.02409	(14121816)
380096.87	3749162.72	0.02314	(12121716)	380116.87	3749162.72	0.02423	(12121716)

380136.87 3749162.72 0.02493 (12121716) 380156.87 3749162.72 0.02529 (12121716)
380176.87 3749162.72 0.02513 (12121716) 380196.87 3749162.72 0.02437 (12121716)
380216.87 3749162.72 0.02320 (12121716) 380236.87 3749162.72 0.02173 (12121716)
380256.87 3749162.72 0.02008 (12121716) 380276.87 3749162.72 0.01828 (12121716)
380296.87 3749162.72 0.01636 (12121716) 379896.87 3749182.72 0.03086 (16121216)
379916.87 3749182.72 0.03124 (16121216) 379936.87 3749182.72 0.03068 (16121216)
379956.87 3749182.72 0.02905 (16121216) 379976.87 3749182.72 0.02662 (16121216)
379996.87 3749182.72 0.02510 (14121816) 380016.87 3749182.72 0.02573 (14121816)
380036.87 3749182.72 0.02565 (14121816) 380056.87 3749182.72 0.02503 (14121816)
380076.87 3749182.72 0.02383 (14121816) 380096.87 3749182.72 0.02206 (14121816)
380116.87 3749182.72 0.02142 (12121716) 380136.87 3749182.72 0.02248 (12121716)
380156.87 3749182.72 0.02326 (12121716) 380176.87 3749182.72 0.02359 (12121716)
380196.87 3749182.72 0.02338 (12121716) 380216.87 3749182.72 0.02275 (12121716)
380236.87 3749182.72 0.02176 (12121716) 380256.87 3749182.72 0.02052 (12121716)
380276.87 3749182.72 0.01906 (12121716) 380296.87 3749182.72 0.01739 (12121716)
379896.87 3749202.72 0.02899 (12112816) 379916.87 3749202.72 0.02926 (16121216)
379936.87 3749202.72 0.02912 (16121216) 379956.87 3749202.72 0.02804 (16121216)
379976.87 3749202.72 0.02616 (16121216) 379996.87 3749202.72 0.02360 (16121216)
380016.87 3749202.72 0.02380 (14121816) 380036.87 3749202.72 0.02417 (14121816)
380056.87 3749202.72 0.02401 (14121816) 380076.87 3749202.72 0.02326 (14121816)
380096.87 3749202.72 0.02196 (14121816) 380116.87 3749202.72 0.02019 (14121816)
380136.87 3749202.72 0.01998 (12121716) 380156.87 3749202.72 0.02103 (12121716)
380176.87 3749202.72 0.02170 (12121716) 380196.87 3749202.72 0.02194 (12121716)
380216.87 3749202.72 0.02178 (12121716) 380236.87 3749202.72 0.02125 (12121716)
380256.87 3749202.72 0.02046 (12121716) 380276.87 3749202.72 0.01939 (12121716)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001114 , L0001115 , L0001116 , L0001117 , L0001118 ,
L0001119 , L0001120 , L0001121 , L0001122 , L0001123 , L0001124 , L0001125 , L0001126 ,
L0001127 , L0001128 , L0001129 , L0001130 , L0001131 , L0001132 , L0001133 , L0001134 ,
L0001135 , L0001136 , L0001137 , L0001138 , L0001139 , L0001140 , L0001141 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380076.87	3749222.72	0.02244	(14121816)	380096.87	3749222.72	0.02159	(14121816)
380116.87	3749222.72	0.02029	(14121816)	380136.87	3749222.72	0.01864	(14121816)
380156.87	3749222.72	0.01868	(12121716)	380176.87	3749222.72	0.01962	(12121716)
380196.87	3749222.72	0.02021	(12121716)	380216.87	3749222.72	0.02044	(12121716)
380236.87	3749222.72	0.02033	(12121716)	380256.87	3749222.72	0.01995	(12121716)
380276.87	3749222.72	0.01929	(12121716)	380296.87	3749202.72	0.01806	(12121716)
379896.87	3749222.72	0.02758	(12112816)	379916.87	3749222.72	0.02732	(16121216)
379936.87	3749222.72	0.02753	(16121216)	379956.87	3749222.72	0.02694	(16121216)
379976.87	3749222.72	0.02556	(16121216)	379996.87	3749222.72	0.02347	(16121216)
380016.87	3749222.72	0.02198	(12110816)	380036.87	3749222.72	0.02256	(14121816)
380056.87	3749222.72	0.02277	(14121816)				

3749222.72 0.01834 (12121716)
379896.87 3749242.72 0.02628 (12112816) 379916.87
3749242.72 0.02550 (16121216)
379936.87 3749242.72 0.02601 (16121216) 379956.87
3749242.72 0.02580 (16121216)
379976.87 3749242.72 0.02483 (16121216) 379996.87
3749242.72 0.02314 (16121216)
380016.87 3749242.72 0.02088 (16121216) 380036.87
3749242.72 0.02084 (14121816)
380056.87 3749242.72 0.02136 (14121816) 380076.87
3749242.72 0.02138 (14121816)
380096.87 3749242.72 0.02093 (14121816) 380116.87
3749242.72 0.02007 (14121816)
380136.87 3749242.72 0.01876 (14121816) 380156.87
3749242.72 0.01717 (14121816)
380176.87 3749242.72 0.01747 (12121716) 380196.87
3749242.72 0.01834 (12121716)
380216.87 3749242.72 0.01890 (12121716) 380236.87
3749242.72 0.01915 (12121716)
380256.87 3749242.72 0.01912 (12121716) 380276.87
3749242.72 0.01882 (12121716)
380296.87 3749242.72 0.01823 (12121716) 379896.87
3749262.72 0.02497 (12112816)
379916.87 3749262.72 0.02439 (12112816) 379936.87
3749262.72 0.02447 (16121216)
379956.87 3749262.72 0.02456 (16121216) 379976.87
3749262.72 0.02396 (16121216)
379996.87 3749262.72 0.02266 (16121216) 380016.87
3749262.72 0.02078 (16121216)
380036.87 3749262.72 0.01945 (12110816) 380056.87
3749262.72 0.01985 (14121816)
380076.87 3749262.72 0.02017 (14121816) 380096.87
3749262.72 0.02007 (14121816)
380116.87 3749262.72 0.01960 (14121816) 380136.87
3749262.72 0.01866 (14121816)
380156.87 3749262.72 0.01738 (14121816) 380176.87
3749262.72 0.01586 (14121816)
380196.87 3749262.72 0.01638 (12121716) 380216.87
3749262.72 0.01719 (12121716)
380236.87 3749262.72 0.01772 (12121716) 380256.87
3749262.72 0.01800 (12121716)
380276.87 3749262.72 0.01801 (12121716) 380296.87
3749262.72 0.01774 (12121716)
379896.87 3749282.72 0.02365 (12112816) 379916.87
3749282.72 0.02333 (12112816)
379936.87 3749282.72 0.02291 (16121216) 379956.87
3749282.72 0.02326 (16121216)
379976.87 3749282.72 0.02298 (16121216) 379996.87
3749282.72 0.02206 (16121216)
380016.87 3749282.72 0.02054 (16121216) 380036.87

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3749282.72        0.01861  (16121216)
        380056.87   3749282.72        0.01827  (14121816)                380076.87
3749282.72        0.01886  (14121816)
        380096.87   3749282.72        0.01906  (14121816)                380116.87
3749282.72        0.01890  (14121816)
        380136.87   3749282.72        0.01836  (14121816)                380156.87
3749282.72        0.01741  (14121816)
        380176.87   3749282.72        0.01615  (14121816)                380196.87
3749282.72        0.01466  (14121816)
        380216.87   3749282.72        0.01538  (12121716)                380236.87
3749282.72        0.01613  (12121716)
        380256.87   3749282.72        0.01666  (12121716)                380276.87
3749282.72        0.01694  (12121716)
        380296.87   3749282.72        0.01695  (12121716)                379896.87
3749302.72        0.02243  (12112816)
        379916.87   3749302.72        0.02235  (12112816)                379936.87
3749302.72        0.02158  (12112816)
        379956.87   3749302.72        0.02200  (16121216)                379976.87
3749302.72        0.02200  (16121216)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        10:40:54

                                  PAGE 385
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                  INCLUDING SOURCE(S):     L0001114    , L0001115
, L0001116    , L0001117    , L0001118    ,
                 L0001119    , L0001120    , L0001121    , L0001122    , L0001123
, L0001124    , L0001125    , L0001126    ,
                 L0001127    , L0001128    , L0001129    , L0001130    , L0001131
, L0001132    , L0001133    , L0001134    ,
                 L0001135    , L0001136    , L0001137    , L0001138    , L0001139
, L0001140    , L0001141    ,  . . .      ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
        379996.87   3749302.72        0.02138  (16121216)                380016.87
3749302.72        0.02017  (16121216)
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        380036.87   3749302.72        0.01857  (16121216)               380056.87
3749302.72        0.01727  (12110816)
        380076.87   3749302.72        0.01748  (14121816)               380096.87
3749302.72        0.01793  (14121816)
        380116.87   3749302.72        0.01804  (14121816)               380136.87
3749302.72        0.01781  (14121816)
        380156.87   3749302.72        0.01719  (14121816)               380176.87
3749302.72        0.01621  (14121816)
        380196.87   3749302.72        0.01497  (14121816)               380216.87
3749302.72        0.01356  (14121816)
        380236.87   3749302.72        0.01447  (12121716)               380256.87
3749302.72        0.01518  (12121716)
        380276.87   3749302.72        0.01569  (12121716)               380296.87
3749302.72        0.01594  (12121716)
        379896.87   3749322.72        0.02128  (12112816)               379916.87
3749322.72        0.02140  (12112816)
        379936.87   3749322.72        0.02089  (12112816)               379956.87
3749322.72        0.02077  (16121216)
        379976.87   3749322.72        0.02099  (16121216)               379996.87
3749322.72        0.02063  (16121216)
        380016.87   3749322.72        0.01971  (16121216)               380036.87
3749322.72        0.01841  (16121216)
        380056.87   3749322.72        0.01665  (16121216)               380076.87
3749322.72        0.01627  (12110816)
        380096.87   3749322.72        0.01673  (14121816)               380116.87
3749322.72        0.01708  (14121816)
        380136.87   3749322.72        0.01712  (14121816)               380156.87
3749322.72        0.01678  (14121816)
        380176.87   3749322.72        0.01607  (14121816)               380196.87
3749322.72        0.01508  (14121816)
        380216.87   3749322.72        0.01387  (14121816)               380236.87
3749322.72        0.01278  (12121716)
        380256.87   3749322.72        0.01364  (12121716)               380276.87
3749322.72        0.01432  (12121716)
        380296.87   3749322.72        0.01477  (12121716)               379896.87
3749342.72        0.02019  (12112816)
        379916.87   3749342.72        0.02049  (12112816)               379936.87
3749342.72        0.02021  (12112816)
        379956.87   3749342.72        0.01956  (16121216)               379976.87
3749342.72        0.01996  (16121216)
        379996.87   3749342.72        0.01983  (16121216)               380016.87
3749342.72        0.01917  (16121216)
        380036.87   3749342.72        0.01814  (16121216)               380056.87
3749342.72        0.01665  (16121216)
        380076.87   3749342.72        0.01543  (12110816)               380096.87
3749342.72        0.01550  (14121816)
        380116.87   3749342.72        0.01604  (14121816)               380136.87
3749342.72        0.01631  (14121816)
        380156.87   3749342.72        0.01621  (14121816)               380176.87
3749342.72        0.01576  (14121816)
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        380196.87   3749342.72        0.01500  (14121816)               380216.87
3749342.72        0.01403  (14121816)
        380236.87   3749342.72        0.01290  (14121816)               380256.87
3749342.72        0.01208  (12121716)
        380276.87   3749342.72        0.01289  (12121716)               380296.87
3749342.72        0.01351  (12121716)
        379896.87   3749362.72        0.01934  (13112016)               379916.87
3749362.72        0.01949  (12112816)
        379936.87   3749362.72        0.01942  (12112816)               379956.87
3749362.72        0.01870  (12112816)
        379976.87   3749362.72        0.01888  (16121216)               379996.87
3749362.72        0.01897  (16121216)
        380016.87   3749362.72        0.01855  (16121216)               380036.87
3749362.72        0.01778  (16121216)
        380056.87   3749362.72        0.01654  (16121216)               380076.87
3749362.72        0.01499  (16121216)
        380096.87   3749362.72        0.01462  (12110816)               380116.87
3749362.72        0.01496  (14121816)
        380136.87   3749362.72        0.01539  (14121816)               380156.87
3749362.72        0.01551  (14121816)
        380176.87   3749362.72        0.01530  (14121816)               380196.87
3749362.72        0.01479  (14121816)
        380216.87   3749362.72        0.01404  (14121816)               380236.87
3749362.72        0.01310  (14121816)
        380256.87   3749362.72        0.01204  (14121816)               380276.87
3749362.72        0.01143  (12121716)
        380296.87   3749362.72        0.01218  (12121716)               379896.87
3749382.72        0.01873  (13112016)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***        10:40:54

                                  PAGE 386
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                  INCLUDING SOURCE(S):     L0001114    , L0001115
, L0001116    , L0001117    , L0001118    ,
                  L0001119    , L0001120    , L0001121    , L0001122    , L0001123
, L0001124    , L0001125    , L0001126    ,
                  L0001127    , L0001128    , L0001129    , L0001130    , L0001131
, L0001132    , L0001133    , L0001134    ,
                  L0001135    , L0001136    , L0001137    , L0001138    , L0001139
, L0001140    , L0001141    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
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** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379916.87	3749382.72	0.01850	(12112816)	379936.87	3749382.72	0.01860	(12112816)
379956.87	3749382.72	0.01810	(12112816)	379976.87	3749382.72	0.01780	(16121216)
379996.87	3749382.72	0.01808	(16121216)	380016.87	3749382.72	0.01789	(16121216)
380036.87	3749382.72	0.01735	(16121216)	380056.87	3749382.72	0.01635	(16121216)
380076.87	3749382.72	0.01502	(16121216)	380096.87	3749382.72	0.01387	(12110816)
380116.87	3749382.72	0.01387	(12110816)	380136.87	3749382.72	0.01442	(14121816)
380156.87	3749382.72	0.01471	(14121816)	380176.87	3749382.72	0.01472	(14121816)
380196.87	3749382.72	0.01444	(14121816)	380216.87	3749382.72	0.01390	(14121816)
380236.87	3749382.72	0.01315	(14121816)	380256.87	3749382.72	0.01226	(14121816)
380276.87	3749382.72	0.01126	(14121816)	380296.87	3749382.72	0.01083	(12121716)
379896.87	3749402.72	0.01813	(13112016)	379916.87	3749402.72	0.01753	(12112816)
379936.87	3749402.72	0.01779	(12112816)	379956.87	3749402.72	0.01748	(12112816)
379976.87	3749402.72	0.01674	(16121216)	379996.87	3749402.72	0.01718	(16121216)
380016.87	3749402.72	0.01719	(16121216)	380036.87	3749402.72	0.01685	(16121216)
380056.87	3749402.72	0.01609	(16121216)	380076.87	3749402.72	0.01498	(16121216)
380096.87	3749402.72	0.01361	(16121216)	380116.87	3749402.72	0.01325	(12110816)
380136.87	3749402.72	0.01342	(14121816)	380156.87	3749402.72	0.01385	(14121816)
380176.87	3749402.72	0.01404	(14121816)	380196.87	3749402.72	0.01398	(14121816)
380216.87	3749402.72	0.01362	(14121816)	380236.87	3749402.72	0.01307	(14121816)
380256.87	3749402.72	0.01236	(14121816)	380276.87	3749402.72	0.01151	(14121816)
380296.87	3749402.72	0.01053	(14121816)	379896.87	3749422.72	0.01753	(13112016)
379916.87	3749422.72	0.01660	(12112816)	379936.87			

3749422.72 0.01698 (12112816)
379956.87 3749422.72 0.01685 (12112816) 379976.87
3749422.72 0.01624 (12112816)
379996.87 3749422.72 0.01627 (16121216) 380016.87
3749422.72 0.01646 (16121216)
380036.87 3749422.72 0.01631 (16121216) 380056.87
3749422.72 0.01576 (16121216)
380076.87 3749422.72 0.01485 (16121216) 380096.87
3749422.72 0.01367 (16121216)
380116.87 3749422.72 0.01257 (12110816) 380136.87
3749422.72 0.01259 (12110816)
380156.87 3749422.72 0.01295 (14121816) 380176.87
3749422.72 0.01329 (14121816)
380196.87 3749422.72 0.01341 (14121816) 380216.87
3749422.72 0.01324 (14121816)
380236.87 3749422.72 0.01288 (14121816) 380256.87
3749422.72 0.01235 (14121816)
380276.87 3749422.72 0.01165 (14121816) 380296.87
3749422.72 0.01079 (14121816)
379896.87 3749442.72 0.01694 (13112016) 379916.87
3749442.72 0.01569 (12112816)
379936.87 3749442.72 0.01618 (12112816) 379956.87
3749442.72 0.01621 (12112816)
379976.87 3749442.72 0.01578 (12112816) 379996.87
3749442.72 0.01537 (16121216)
380016.87 3749442.72 0.01571 (16121216) 380036.87
3749442.72 0.01573 (16121216)
380056.87 3749442.72 0.01535 (16121216) 380076.87
3749442.72 0.01464 (16121216)
380096.87 3749442.72 0.01365 (16121216) 380116.87
3749442.72 0.01244 (16121216)
380136.87 3749442.72 0.01200 (12110816) 380156.87
3749442.72 0.01202 (14121816)
380176.87 3749442.72 0.01249 (14121816) 380196.87
3749442.72 0.01275 (14121816)
380216.87 3749442.72 0.01276 (14121816) 380236.87
3749442.72 0.01258 (14121816)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001114 , L0001115 , L0001116 , L0001117 , L0001118 ,
L0001119 , L0001120 , L0001121 , L0001122 , L0001123

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, L0001124    , L0001125    , L0001126    ,
                L0001127    , L0001128    , L0001129    , L0001130    , L0001131
, L0001132    , L0001133    , L0001134    ,
                L0001135    , L0001136    , L0001137    , L0001138    , L0001139
, L0001140    , L0001141    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
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                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        380256.87   3749442.72        0.01222  (14121816)               380276.87
3749442.72        0.01167  (14121816)
        380296.87   3749442.72        0.01095  (14121816)               379896.87
3749462.72        0.01637  (13112016)
        379916.87   3749462.72        0.01522  (13112016)               379936.87
3749462.72        0.01540  (12112816)
        379956.87   3749462.72        0.01556  (12112816)               379976.87
3749462.72        0.01529  (12112816)
        379996.87   3749462.72        0.01461  (12112816)               380016.87
3749462.72        0.01495  (16121216)
        380036.87   3749462.72        0.01510  (16121216)               380056.87
3749462.72        0.01489  (16121216)
        380076.87   3749462.72        0.01437  (16121216)               380096.87
3749462.72        0.01356  (16121216)
        380116.87   3749462.72        0.01250  (16121216)               380136.87
3749462.72        0.01138  (12110816)
        380156.87   3749462.72        0.01144  (12110816)               380176.87
3749462.72        0.01167  (14121816)
        380196.87   3749462.72        0.01205  (14121816)               380216.87
3749462.72        0.01221  (14121816)
        380236.87   3749462.72        0.01218  (14121816)               380256.87
3749462.72        0.01197  (14121816)
        380276.87   3749462.72        0.01158  (14121816)               380296.87
3749462.72        0.01099  (14121816)
        379896.87   3749482.72        0.01584  (13112016)               379916.87
3749482.72        0.01480  (13112016)
        379936.87   3749482.72        0.01462  (12112816)               379956.87
3749482.72        0.01490  (12112816)
        379976.87   3749482.72        0.01478  (12112816)               379996.87
3749482.72        0.01426  (12112816)
        380016.87   3749482.72        0.01416  (16121216)               380036.87
3749482.72        0.01444  (16121216)
        380056.87   3749482.72        0.01439  (16121216)               380076.87
3749482.72        0.01402  (16121216)
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        380096.87   3749482.72        0.01338  (16121216)                380116.87
3749482.72        0.01247  (16121216)
        380136.87   3749482.72        0.01137  (16121216)                380156.87
3749482.72        0.01091  (12110816)
        380176.87   3749482.72        0.01089  (12110816)                380196.87
3749482.72        0.01130  (14121816)
        380216.87   3749482.72        0.01159  (14121816)                380236.87
3749482.72        0.01170  (14121816)
        380256.87   3749482.72        0.01162  (14121816)                380276.87
3749482.72        0.01137  (14121816)
        380296.87   3749482.72        0.01094  (14121816)                379896.87
3749502.72        0.01533  (13112016)
        379916.87   3749502.72        0.01439  (13112016)                379936.87
3749502.72        0.01386  (12112816)
        379956.87   3749502.72        0.01424  (12112816)                379976.87
3749502.72        0.01425  (12112816)
        379996.87   3749502.72        0.01388  (12112816)                380016.87
3749502.72        0.01338  (16121216)
        380036.87   3749502.72        0.01376  (16121216)                380056.87
3749502.72        0.01385  (16121216)
        380076.87   3749502.72        0.01364  (16121216)                380096.87
3749502.72        0.01313  (16121216)
        380116.87   3749502.72        0.01238  (16121216)                380136.87
3749502.72        0.01142  (16121216)
        380156.87   3749502.72        0.01035  (12110816)                380176.87
3749502.72        0.01044  (12110816)
        380196.87   3749502.72        0.01052  (14121816)                380216.87
3749502.72        0.01092  (14121816)
        380236.87   3749502.72        0.01115  (14121816)                380256.87
3749502.72        0.01121  (14121816)
        380276.87   3749502.72        0.01108  (14121816)                380296.87
3749502.72        0.01079  (14121816)
        379896.87   3749522.72        0.01483  (13112016)                379916.87
3749522.72        0.01400  (13112016)
        379936.87   3749522.72        0.01315  (12112816)                379956.87
3749522.72        0.01361  (12112816)
        379976.87   3749522.72        0.01373  (12112816)                379996.87
3749522.72        0.01349  (12112816)
        380016.87   3749522.72        0.01291  (12112816)                380036.87
3749522.72        0.01308  (16121216)
        380056.87   3749522.72        0.01329  (16121216)                380076.87
3749522.72        0.01323  (16121216)
        380096.87   3749522.72        0.01287  (16121216)                380116.87
3749522.72        0.01225  (16121216)
        380136.87   3749522.72        0.01143  (16121216)                380156.87
3749522.72        0.01044  (16121216)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***       10:40:54
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001114 , L0001115 , L0001116 , L0001117 , L0001118 ,
L0001119 , L0001120 , L0001121 , L0001122 , L0001123 , L0001124 , L0001125 , L0001126 ,
L0001127 , L0001128 , L0001129 , L0001130 , L0001131 , L0001132 , L0001133 , L0001134 ,
L0001135 , L0001136 , L0001137 , L0001138 , L0001139 , L0001140 , L0001141 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380176.87	3749522.72	0.00995	(12110816)	380196.87	3749522.72	0.00996	(12110816)
380216.87	3749522.72	0.01022	(14121816)	380236.87	3749522.72	0.01056	(14121816)
380256.87	3749522.72	0.01073	(14121816)	380276.87	3749522.72	0.01073	(14121816)
380296.87	3749522.72	0.01057	(14121816)	379896.87	3749542.72	0.01433	(13112016)
379916.87	3749542.72	0.01360	(13112016)	379936.87	3749542.72	0.01262	(13112016)
379956.87	3749542.72	0.01298	(12112816)	379976.87	3749542.72	0.01320	(12112816)
379996.87	3749542.72	0.01308	(12112816)	380016.87	3749542.72	0.01264	(12112816)
380036.87	3749542.72	0.01241	(16121216)	380056.87	3749542.72	0.01272	(16121216)
380076.87	3749542.72	0.01278	(16121216)	380096.87	3749542.72	0.01256	(16121216)
380116.87	3749542.72	0.01206	(16121216)	380136.87	3749542.72	0.01137	(16121216)
380156.87	3749542.72	0.01051	(16121216)	380176.87	3749542.72	0.00951	(16121216)
380196.87	3749542.72	0.00955	(12110816)	380216.87	3749542.72	0.00952	(14121816)
380236.87	3749542.72	0.00994	(14121816)	380256.87			

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3749542.72        0.01021  (14121816)
        380276.87   3749542.72        0.01032  (14121816)                380296.87
3749542.72        0.01027  (14121816)
        379896.87   3749562.72        0.01386  (13112016)                379916.87
3749562.72        0.01321  (13112016)
        379936.87   3749562.72        0.01233  (13112016)                379956.87
3749562.72        0.01236  (12112816)
        379976.87   3749562.72        0.01266  (12112816)                379996.87
3749562.72        0.01266  (12112816)
        380016.87   3749562.72        0.01234  (12112816)                380036.87
3749562.72        0.01176  (16121216)
        380056.87   3749562.72        0.01215  (16121216)                380076.87
3749562.72        0.01231  (16121216)
        380096.87   3749562.72        0.01221  (16121216)                380116.87
3749562.72        0.01183  (16121216)
        380136.87   3749562.72        0.01127  (16121216)                380156.87
3749562.72        0.01052  (16121216)
        380176.87   3749562.72        0.00962  (16121216)                380196.87
3749562.72        0.00911  (12110816)
        380216.87   3749562.72        0.00916  (12110816)                380236.87
3749562.72        0.00929  (14121816)
        380256.87   3749562.72        0.00965  (14121816)                380276.87
3749562.72        0.00987  (14121816)
        380296.87   3749562.72        0.00991  (14121816)                379896.87
3749582.72        0.01339  (13112016)
        379916.87   3749582.72        0.01283  (13112016)                379936.87
3749582.72        0.01203  (13112016)
        379956.87   3749582.72        0.01175  (12112816)                379976.87
3749582.72        0.01213  (12112816)
        379996.87   3749582.72        0.01222  (12112816)                380016.87
3749582.72        0.01201  (12112816)
        380036.87   3749582.72        0.01150  (12112816)                380056.87
3749582.72        0.01157  (16121216)
        380076.87   3749582.72        0.01181  (16121216)                380096.87
3749582.72        0.01181  (16121216)
        380116.87   3749582.72        0.01157  (16121216)                380136.87
3749582.72        0.01112  (16121216)
        380156.87   3749582.72        0.01048  (16121216)                380176.87
3749582.72        0.00969  (16121216)
        380196.87   3749582.72        0.00879  (16121216)                380216.87
3749582.72        0.00877  (12110816)
        380236.87   3749582.72        0.00877  (12110816)                380256.87
3749582.72        0.00906  (14121816)
        380276.87   3749582.72        0.00936  (14121816)                380296.87
3749582.72        0.00948  (14121816)
        379896.87   3749602.72        0.01294  (13112016)                379916.87
3749602.72        0.01245  (13112016)
        379936.87   3749602.72        0.01174  (13112016)                379956.87
3749602.72        0.01116  (12112816)
        379976.87   3749602.72        0.01161  (12112816)                379996.87
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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001114 , L0001115 , L0001116 , L0001117 , L0001118 , L0001119 , L0001120 , L0001121 , L0001122 , L0001123 , L0001124 , L0001125 , L0001126 , L0001127 , L0001128 , L0001129 , L0001130 , L0001131 , L0001132 , L0001133 , L0001134 , L0001135 , L0001136 , L0001137 , L0001138 , L0001139 , L0001140 , L0001141 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380096.87	3749602.72	0.01140	(16121216)	380116.87	3749602.72	0.01127	(16121216)
380136.87	3749602.72	0.01094	(16121216)	380156.87	3749602.72	0.01041	(16121216)
380176.87	3749602.72	0.00972	(16121216)	380196.87	3749602.72	0.00890	(16121216)
380216.87	3749602.72	0.00837	(12110816)	380236.87	3749602.72	0.00844	(12110816)
380256.87	3749602.72	0.00847	(14121816)	380276.87	3749602.72	0.00883	(14121816)
380296.87	3749602.72	0.00905	(14121816)	379888.12	3749081.78	0.04447	(16121216)
379868.12	3749101.78	0.04138	(16121216)	379888.12	3749101.78	0.04145	(16121216)
379868.12	3749121.78	0.03809	(12112816)	379888.12	3749121.78	0.03849	(16121216)

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        379868.12   3749141.78        0.03586  (12112816)               379888.12
3749141.78        0.03571  (16121216)
        379868.12   3749161.78        0.03384  (12112816)               379888.12
3749161.78        0.03308  (16121216)
        379868.12   3749181.78        0.03182  (12112816)               379888.12
3749181.78        0.03107  (12112816)
        379868.12   3749201.78        0.03023  (13112016)               379888.12
3749201.78        0.02947  (12112816)
        379868.12   3749221.78        0.02890  (13112016)               379888.12
3749221.78        0.02793  (12112816)
        379868.12   3749241.78        0.02770  (13112016)               379888.12
3749241.78        0.02648  (12112816)
        379868.12   3749261.78        0.02654  (13112016)               379888.12
3749261.78        0.02506  (12112816)
        379868.12   3749281.78        0.02536  (13112016)               379888.12
3749281.78        0.02364  (12112816)
        379868.12   3749301.78        0.02433  (13112016)               379888.12
3749301.78        0.02233  (12112816)
        379868.12   3749321.78        0.02339  (13112016)               379888.12
3749321.78        0.02153  (13112016)
        379868.12   3749341.78        0.02249  (13112016)               379888.12
3749341.78        0.02086  (13112016)
        379868.12   3749361.78        0.02158  (13112016)               379888.12
3749361.78        0.02016  (13112016)
        379868.12   3749381.78        0.02069  (13112016)               379888.12
3749381.78        0.01946  (13112016)
        379868.12   3749401.78        0.01986  (13112016)               379888.12
3749401.78        0.01878  (13112016)
        379868.12   3749421.78        0.01905  (13112016)               379888.12
3749421.78        0.01810  (13112016)
        379868.12   3749441.78        0.01827  (13112016)               379888.12
3749441.78        0.01743  (13112016)
        379868.12   3749461.78        0.01753  (13112016)               379888.12
3749461.78        0.01680  (13112016)
        379868.12   3749481.78        0.01683  (13112016)               379888.12
3749481.78        0.01622  (13112016)
        379868.12   3749501.78        0.01616  (13112016)               379888.12
3749501.78        0.01567  (13112016)
        379868.12   3749521.78        0.01552  (13112016)               379888.12
3749521.78        0.01512  (13112016)
        379868.12   3749541.78        0.01491  (13112016)               379888.12
3749541.78        0.01459  (13112016)
        379868.12   3749561.78        0.01432  (13112016)               379888.12
3749561.78        0.01408  (13112016)
        379868.12   3749581.78        0.01377  (13112016)               379888.12
3749581.78        0.01358  (13112016)
        379868.12   3749601.78        0.01324  (13112016)               379888.12
3749601.78        0.01310  (13112016)
        379857.34   3749200.87        0.03233  (13112016)               379857.34
3749220.87        0.03072  (13112016)
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001114 , L0001115 , L0001116 , L0001117 , L0001118 ,
L0001119 , L0001120 , L0001121 , L0001122 , L0001123 , L0001124 , L0001125 , L0001126 ,
L0001127 , L0001128 , L0001129 , L0001130 , L0001131 , L0001132 , L0001133 , L0001134 ,
L0001135 , L0001136 , L0001137 , L0001138 , L0001139 , L0001140 , L0001141 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379857.34	3749380.87	0.02122	(13112016)	379837.34	3749400.87	0.02080	(13112016)
379857.34	3749400.87	0.02031	(13112016)	379837.34	3749420.87	0.01980	(13112016)
379857.34	3749420.87	0.01943	(13112016)	379837.34	3749440.87	0.01885	(13112016)
379857.34	3749440.87	0.01859	(13112016)	379837.34			

3749460.87 0.01796 (13112016)
379857.34 3749460.87 0.01780 (13112016) 379837.34
3749480.87 0.01712 (13112016)
379857.34 3749480.87 0.01704 (13112016) 379837.34
3749500.87 0.01631 (13112016)
379857.34 3749500.87 0.01632 (13112016) 379837.34
3749520.87 0.01557 (13112016)
379857.34 3749520.87 0.01564 (13112016) 379837.34
3749540.87 0.01489 (13112016)
379857.34 3749540.87 0.01499 (13112016) 379837.34
3749560.87 0.01425 (13112016)
379857.34 3749560.87 0.01437 (13112016) 379837.34
3749580.87 0.01365 (13112016)
379857.34 3749580.87 0.01380 (13112016) 379837.34
3749600.87 0.01320 (12121808)
379857.34 3749600.87 0.01325 (13112016) 379832.19
3749305.50 0.02693 (13112016)
379832.19 3749325.50 0.02548 (13112016) 379832.19
3749345.50 0.02415 (13112016)
379832.19 3749365.50 0.02288 (13112016) 379812.19
3749385.50 0.02215 (13112016)
379832.19 3749385.50 0.02171 (13112016) 379812.19
3749405.50 0.02090 (13112016)
379832.19 3749405.50 0.02062 (13112016) 379812.19
3749425.50 0.01990 (12121808)
379832.19 3749425.50 0.01960 (13112016) 379812.19
3749445.50 0.01913 (12121808)
379832.19 3749445.50 0.01864 (13112016) 379435.70
3748936.28 0.08350 (14121208)
379455.70 3748936.28 0.09319 (14121208) 379475.70
3748936.28 0.10250 (14121208)
379495.70 3748936.28 0.11079 (14121208) 379515.70
3748936.28 0.11709 (14121208)
379535.70 3748936.28 0.12405 (15021708) 379555.70
3748936.28 0.12789 (15021708)
379575.70 3748936.28 0.13285 (12113008) 379595.70
3748936.28 0.13918 (12113008)
379615.70 3748936.28 0.14060 (12113008) 379635.70
3748936.28 0.13807 (12113008)
379655.70 3748936.28 0.13273 (12113008) 379675.70
3748936.28 0.13405 (12020708)
379695.70 3748936.28 0.13293 (12020708) 379715.70
3748936.28 0.12860 (12020708)
379735.70 3748936.28 0.12049 (12020708) 379755.70
3748936.28 0.11164 (12121808)
379775.70 3748936.28 0.10429 (12121808) 379795.70
3748936.28 0.10305 (13112016)
379815.70 3748936.28 0.09900 (13112016) 379835.70
3748936.28 0.08828 (16120915)
379435.70 3748956.28 0.08393 (14121208) 379455.70

3748956.28 0.09152 (14121208)
  379475.70 3748956.28 0.09830 (14121208) 379495.70
3748956.28 0.10355 (14121208)
  379515.70 3748956.28 0.10933 (15021708) 379535.70
3748956.28 0.11307 (15021708)
  379555.70 3748956.28 0.11538 (12113008) 379575.70
3748956.28 0.12278 (12113008)
  379595.70 3748956.28 0.12617 (12113008) 379615.70
3748956.28 0.12562 (12113008)
  379635.70 3748956.28 0.12178 (12113008) 379655.70
3748956.28 0.11992 (12020708)
  379675.70 3748956.28 0.12070 (12020708) 379695.70
3748956.28 0.11858 (12020708)
  379715.70 3748956.28 0.11348 (12020708) 379735.70
3748956.28 0.10520 (12020708)
  379755.70 3748956.28 0.09899 (12121808) 379775.70
3748956.28 0.09222 (12121808)
  379795.70 3748956.28 0.09137 (13112016) 379815.70
3748956.28 0.08775 (13112016)
  379835.70 3748956.28 0.07792 (16121216) 379435.70
3748976.28 0.08242 (14121208)
  379455.70 3748976.28 0.08795 (14121208) 379475.70
3748976.28 0.09237 (14121208)

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001114 , L0001115 , L0001116 , L0001117 , L0001118 ,
  L0001119 , L0001120 , L0001121 , L0001122 , L0001123 , L0001124 , L0001125 , L0001126 ,
  L0001127 , L0001128 , L0001129 , L0001130 , L0001131 , L0001132 , L0001133 , L0001134 ,
  L0001135 , L0001136 , L0001137 , L0001138 , L0001139 , L0001140 , L0001141 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)

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```
        379495.70   3748976.28        0.09729  (15021708)                 379515.70
3748976.28         0.10080  (15021708)
        379535.70   3748976.28        0.10188  (15021708)                 379555.70
3748976.28         0.10844  (12113008)
        379575.70   3748976.28        0.11309  (12113008)                 379595.70
3748976.28         0.11431  (12113008)
        379615.70   3748976.28        0.11224  (12113008)                 379635.70
3748976.28         0.10738  (12113008)
        379655.70   3748976.28        0.10927  (12020708)                 379675.70
3748976.28         0.10921  (12020708)
        379695.70   3748976.28        0.10638  (12020708)                 379715.70
3748976.28         0.10085  (12020708)
        379735.70   3748976.28        0.09264  (12020708)                 379755.70
3748976.28         0.08868  (12121808)
        379775.70   3748976.28        0.08248  (12121808)                 379795.70
3748976.28         0.08172  (13112016)
        379815.70   3748976.28        0.07843  (13112016)                 379835.70
3748976.28         0.07002  (13112016)
        379435.70   3748996.28        0.07926  (14121208)                 379455.70
3748996.28         0.08277  (14121208)
        379475.70   3748996.28        0.08710  (15021708)                 379495.70
3748996.28         0.09050  (15021708)
        379515.70   3748996.28        0.09183  (15021708)                 379535.70
3748996.28         0.09610  (12113008)
        379555.70   3748996.28        0.10133  (12113008)                 379575.70
3748996.28         0.10383  (12113008)
        379595.70   3748996.28        0.10336  (12113008)                 379615.70
3748996.28         0.10014  (12113008)
        379635.70   3748996.28        0.09808  (12020708)                 379655.70
3748996.28         0.09998  (12020708)
        379675.70   3748996.28        0.09919  (12020708)                 379695.70
3748996.28         0.09586  (12020708)
        379715.70   3748996.28        0.09011  (12020708)                 379735.70
3748996.28         0.08372  (12121808)
        379755.70   3748996.28        0.08010  (12121808)                 379775.70
3748996.28         0.07444  (12121808)
        379795.70   3748996.28        0.07393  (13112016)                 379815.70
3748996.28         0.07105  (13112016)
        379835.70   3748996.28        0.06422  (13112016)                 379435.70
3749016.28         0.07491  (14121208)
        379455.70   3749016.28        0.07842  (15021708)                 379475.70
3749016.28         0.08127  (15021708)
        379495.70   3749016.28        0.08317  (15021708)                 379515.70
3749016.28         0.08551  (12113008)
        379535.70   3749016.28        0.09096  (12113008)                 379555.70
3749016.28         0.09423  (12113008)
        379575.70   3749016.28        0.09503  (12113008)                 379595.70
3749016.28         0.09328  (12113008)
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        379615.70   3749016.28        0.08924  (12113008)               379635.70
3749016.28        0.09068  (12020708)
        379655.70   3749016.28        0.09175  (12020708)               379675.70
3749016.28        0.09039  (12020708)
        379695.70   3749016.28        0.08672  (12020708)               379715.70
3749016.28        0.08093  (12020708)
        379735.70   3749016.28        0.07628  (12121808)               379755.70
3749016.28        0.07288  (12121808)
        379775.70   3749016.28        0.06773  (12121808)               379795.70
3749016.28        0.06738  (13112016)
        379815.70   3749016.28        0.06491  (13112016)               379835.70
3749016.28        0.05927  (13112016)
        379435.70   3749036.28        0.07156  (15021708)               379455.70
3749036.28        0.07405  (15021708)
        379475.70   3749036.28        0.07541  (15021708)               379495.70
3749036.28        0.07638  (12113008)
        379515.70   3749036.28        0.08185  (12113008)               379535.70
3749036.28        0.08558  (12113008)
        379555.70   3749036.28        0.08727  (12113008)               379575.70
3749036.28        0.08677  (12113008)
        379595.70   3749036.28        0.08409  (12113008)               379615.70
3749036.28        0.08144  (12020708)
        379635.70   3749036.28        0.08407  (12020708)               379655.70
3749036.28        0.08445  (12020708)
        379675.70   3749036.28        0.08265  (12020708)               379695.70
3749036.28        0.07877  (12020708)
        379715.70   3749036.28        0.07307  (12020708)               379735.70
3749036.28        0.06992  (12121808)
        379755.70   3749036.28        0.06674  (12121808)               379775.70
3749036.28        0.06204  (12121808)
        379795.70   3749036.28        0.06175  (13112016)               379815.70
3749036.28        0.05969  (13112016)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        10:40:54

                                  PAGE 392
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                  INCLUDING SOURCE(S):     L0001114    , L0001115
, L0001116    , L0001117    , L0001118    ,
                 L0001119    , L0001120    , L0001121    , L0001122    , L0001123
, L0001124    , L0001125    , L0001126    ,
                 L0001127    , L0001128    , L0001129    , L0001130    , L0001131
, L0001132    , L0001133    , L0001134    ,
                 L0001135    , L0001136    , L0001137    , L0001138    , L0001139
, L0001140    , L0001141    ,  . . .      ,
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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379835.70	3749036.28	0.05497	(13112016)	379435.70	3749056.28	0.06787	(15021708)
379455.70	3749056.28	0.06912	(15021708)	379475.70	3749056.28	0.06927	(15021708)
379495.70	3749056.28	0.07381	(12113008)	379515.70	3749056.28	0.07781	(12113008)
379535.70	3749056.28	0.08011	(12113008)	379555.70	3749056.28	0.08053	(12113008)
379575.70	3749056.28	0.07903	(12113008)	379595.70	3749056.28	0.07568	(12113008)
379615.70	3749056.28	0.07626	(12020708)	379635.70	3749056.28	0.07810	(12020708)
379655.70	3749056.28	0.07792	(12020708)	379675.70	3749056.28	0.07577	(12020708)
379695.70	3749056.28	0.07180	(12020708)	379715.70	3749056.28	0.06626	(12020708)
379735.70	3749056.28	0.06440	(12121808)	379755.70	3749056.28	0.06144	(12121808)
379775.70	3749056.28	0.05717	(12121808)	379795.70	3749056.28	0.05682	(13112016)
379815.70	3749056.28	0.05517	(13112016)	379435.70	3749076.28	0.06368	(15021708)
379455.70	3749076.28	0.06389	(15021708)	379475.70	3749076.28	0.06664	(12113008)
379495.70	3749076.28	0.07081	(12113008)	379515.70	3749076.28	0.07354	(12113008)
379535.70	3749076.28	0.07466	(12113008)	379555.70	3749076.28	0.07408	(12113008)
379575.70	3749076.28	0.07183	(12113008)	379595.70	3749076.28	0.06857	(12020708)
379615.70	3749076.28	0.07150	(12020708)	379635.70	3749076.28	0.07269	(12020708)
379655.70	3749076.28	0.07205	(12020708)	379675.70	3749076.28	0.06966	(12020708)
379695.70	3749076.28	0.06566	(12020708)	379715.70	3749076.28	0.06101	(12121808)
379735.70	3749076.28	0.05959	(12121808)	379755.70	3749076.28	0.05684	(12121808)
379775.70	3749076.28	0.05295	(12121808)	379795.70			

3749076.28 0.05248 (13112016)
 379815.70 3749076.28 0.05119 (13112016) 379435.70
3749096.28 0.05922 (15021708)
 379455.70 3749096.28 0.06052 (12113008) 379475.70
3749096.28 0.06448 (12113008)
 379495.70 3749096.28 0.06752 (12113008) 379515.70
3749096.28 0.06916 (12113008)
 379535.70 3749096.28 0.06932 (12113008) 379555.70
3749096.28 0.06797 (12113008)
 379575.70 3749096.28 0.06519 (12113008) 379595.70
3749096.28 0.06489 (12020708)
 379615.70 3749096.28 0.06712 (12020708) 379635.70
3749096.28 0.06776 (12020708)
 379655.70 3749096.28 0.06676 (12020708) 379675.70
3749096.28 0.06420 (12020708)
 379695.70 3749096.28 0.06025 (12020708) 379715.70
3749096.28 0.05672 (12121808)
 379735.70 3749096.28 0.05535 (12121808) 379755.70
3749096.28 0.05280 (12121808)
 379775.70 3749096.28 0.04925 (12121808) 379795.70
3749096.28 0.04864 (13112016)
 379815.70 3749096.28 0.04760 (13112016) 379435.70
3749116.28 0.05520 (12113008)
 379455.70 3749116.28 0.05897 (12113008) 379475.70
3749116.28 0.06199 (12113008)
 379495.70 3749116.28 0.06404 (12113008) 379515.70
3749116.28 0.06477 (12113008)
 379535.70 3749116.28 0.06416 (12113008) 379555.70
3749116.28 0.06224 (12113008)
 379575.70 3749116.28 0.05909 (12113008) 379595.70
3749116.28 0.06144 (12020708)
 379615.70 3749116.28 0.06308 (12020708) 379635.70
3749116.28 0.06327 (12020708)
 379655.70 3749116.28 0.06198 (12020708) 379675.70
3749116.28 0.05931 (12020708)
 379695.70 3749116.28 0.05543 (12020708) 379715.70
3749116.28 0.05291 (12121808)
 379735.70 3749116.28 0.05160 (12121808) 379755.70
3749116.28 0.04924 (12121808)
 379775.70 3749116.28 0.04600 (12121808) 379795.70
3749116.28 0.04522 (13112016)

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                          *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION

VALUES FOR SOURCE GROUP: ALL   ***
                                  INCLUDING SOURCE(S):   L0001114   , L0001115
, L0001116   , L0001117   , L0001118   ,
                  L0001119   , L0001120   , L0001121   , L0001122   , L0001123
, L0001124   , L0001125   , L0001126   ,
                  L0001127   , L0001128   , L0001129   , L0001130   , L0001131
, L0001132   , L0001133   , L0001134   ,
                  L0001135   , L0001136   , L0001137   , L0001138   , L0001139
, L0001140   , L0001141   , . . .   ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        379815.70   3749116.28   0.04443 (13112016)   379435.70
3749136.28   0.05412 (12113008)
        379455.70   3749136.28   0.05708 (12113008)   379475.70
3749136.28   0.05925 (12113008)
        379495.70   3749136.28   0.06045 (12113008)   379515.70
3749136.28   0.06044 (12113008)
        379535.70   3749136.28   0.05924 (12113008)   379555.70
3749136.28   0.05689 (12113008)
        379575.70   3749136.28   0.05582 (12020708)   379595.70
3749136.28   0.05820 (12020708)
        379615.70   3749136.28   0.05933 (12020708)   379635.70
3749136.28   0.05915 (12020708)
        379655.70   3749136.28   0.05764 (12020708)   379675.70
3749136.28   0.05492 (12020708)
        379695.70   3749136.28   0.05115 (12020708)   379715.70
3749136.28   0.04950 (12121808)
        379735.70   3749136.28   0.04826 (12121808)   379755.70
3749136.28   0.04607 (12121808)
        379775.70   3749136.28   0.04311 (12121808)   379795.70
3749136.28   0.04214 (13112016)
        379815.70   3749136.28   0.04159 (13112016)   379435.70
3749156.28   0.05271 (12113008)
        379455.70   3749156.28   0.05493 (12113008)   379475.70
3749156.28   0.05635 (12113008)
        379495.70   3749156.28   0.05684 (12113008)   379515.70
3749156.28   0.05623 (12113008)
        379535.70   3749156.28   0.05456 (12113008)   379555.70
3749156.28   0.05190 (12113008)
        379575.70   3749156.28   0.05329 (12020708)   379595.70
3749156.28   0.05515 (12020708)

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        379615.70   3749156.28        0.05586  (12020708)              379635.70
3749156.28        0.05538  (12020708)
        379655.70   3749156.28        0.05371  (12020708)              379675.70
3749156.28        0.05096  (12020708)
        379695.70   3749156.28        0.04731  (12020708)              379715.70
3749156.28        0.04646  (12121808)
        379735.70   3749156.28        0.04528  (12121808)              379755.70
3749156.28        0.04325  (12121808)
        379775.70   3749156.28        0.04054  (12121808)              379795.70
3749156.28        0.03934  (13112016)
        379435.70   3749176.28        0.05103  (12113008)              379455.70
3749176.28        0.05260  (12113008)
        379475.70   3749176.28        0.05336  (12113008)              379495.70
3749176.28        0.05325  (12113008)
        379515.70   3749176.28        0.05217  (12113008)              379535.70
3749176.28        0.05015  (12113008)
        379555.70   3749176.28        0.04848  (12020708)              379575.70
3749176.28        0.05086  (12020708)
        379595.70   3749176.28        0.05227  (12020708)              379615.70
3749176.28        0.05263  (12020708)
        379635.70   3749176.28        0.05190  (12020708)              379655.70
3749176.28        0.05011  (12020708)
        379675.70   3749176.28        0.04737  (12020708)              379695.70
3749176.28        0.04398  (12121808)
        379715.70   3749176.28        0.04371  (12121808)              379735.70
3749176.28        0.04259  (12121808)
        379755.70   3749176.28        0.04072  (12121808)              379775.70
3749176.28        0.03823  (12121808)
        379795.70   3749176.28        0.03681  (13112016)              379435.70
3749196.28        0.04915  (12113008)
        379455.70   3749196.28        0.05013  (12113008)              379475.70
3749196.28        0.05035  (12113008)
        379495.70   3749196.28        0.04972  (12113008)              379515.70
3749196.28        0.04826  (12113008)
        379535.70   3749196.28        0.04601  (12113008)              379555.70
3749196.28        0.04659  (12020708)
        379575.70   3749196.28        0.04853  (12020708)              379595.70
3749196.28        0.04955  (12020708)
        379615.70   3749196.28        0.04959  (12020708)              379635.70
3749196.28        0.04866  (12020708)
        379655.70   3749196.28        0.04679  (12020708)              379675.70
3749196.28        0.04409  (12020708)
        379695.70   3749196.28        0.04149  (12121808)              379715.70
3749196.28        0.04121  (12121808)
        379735.70   3749196.28        0.04017  (12121808)              379755.70
3749196.28        0.03843  (12121808)
        379775.70   3749196.28        0.03616  (12121808)              379795.70
3749196.28        0.03450  (13112016)
        379435.70   3749216.28        0.04712  (12113008)              379455.70
3749216.28        0.04760  (12113008)
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001114 , L0001115 , L0001116 , L0001117 , L0001118 , L0001119 , L0001120 , L0001121 , L0001122 , L0001123 , L0001124 , L0001125 , L0001126 , L0001127 , L0001128 , L0001129 , L0001130 , L0001131 , L0001132 , L0001133 , L0001134 , L0001135 , L0001136 , L0001137 , L0001138 , L0001139 , L0001140 , L0001141 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379475.70	3749216.28	0.04735	(12113008)	379495.70	3749216.28	0.04634	(12113008)
379515.70	3749216.28	0.04460	(12113008)	379535.70	3749216.28	0.04248	(12020708)
379555.70	3749216.28	0.04475	(12020708)	379575.70	3749216.28	0.04629	(12020708)
379595.70	3749216.28	0.04699	(12020708)	379615.70	3749216.28	0.04679	(12020708)
379635.70	3749216.28	0.04570	(12020708)	379655.70	3749216.28	0.04378	(12020708)
379675.70	3749216.28	0.04114	(12020708)	379695.70	3749216.28	0.03924	(12121808)
379715.70	3749216.28	0.03895	(12121808)	379735.70	3749216.28	0.03797	(12121808)
379755.70	3749216.28	0.03636	(12121808)	379775.70	3749216.28	0.03428	(12121808)
379795.70	3749216.28	0.03239	(13112016)	378934.37	3749054.37	0.02272	(16012008)
378954.37	3749054.37	0.03014	(16012008)	378974.37	3749054.37	0.03159	(16012008)
378994.37	3749054.37	0.03327	(16012008)	379014.37			

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3749054.37        0.03477  (16012008)
        379034.37   3749054.37        0.03071  (16012008)                379054.37
3749054.37        0.02787  (16012008)
        379074.37   3749054.37        0.02805  (16012008)                379094.37
3749054.37        0.02858  (16012008)
        379114.37   3749054.37        0.02906  (16012008)                378934.37
3749074.37        0.02419  (16012008)
        378954.37   3749074.37        0.03152  (16012008)                378974.37
3749074.37        0.03246  (16012008)
        378994.37   3749074.37        0.03324  (16012008)                379014.37
3749074.37        0.03436  (16012008)
        379034.37   3749074.37        0.03430  (16012008)                379054.37
3749074.37        0.03446  (16012008)
        379074.37   3749074.37        0.03362  (16012008)                379094.37
3749074.37        0.03306  (16012008)
        379114.37   3749074.37        0.03084  (16012008)                378934.37
3749094.37        0.02640  (16012008)
        378954.37   3749094.37        0.03063  (16012008)                378974.37
3749094.37        0.03179  (16012008)
        378994.37   3749094.37        0.03235  (16012008)                379014.37
3749094.37        0.03272  (16012008)
        379034.37   3749094.37        0.03280  (16012008)                379054.37
3749094.37        0.03239  (16012008)
        379074.37   3749094.37        0.03231  (16012008)                379094.37
3749094.37        0.03123  (16012008)
        379114.37   3749094.37        0.02920  (16012008)                378934.37
3749114.37        0.02546  (16012008)
        378954.37   3749114.37        0.02920  (16012008)                378974.37
3749114.37        0.03019  (16012008)
        378994.37   3749114.37        0.03051  (16012008)                379014.37
3749114.37        0.03052  (16012008)
        379034.37   3749114.37        0.03004  (16012008)                379054.37
3749114.37        0.02978  (16012008)
        379074.37   3749114.37        0.02946  (16012008)                379094.37
3749114.37        0.02780  (16012008)
        379114.37   3749114.37        0.02640  (16012008)                378934.37
3749134.37        0.02537  (16012008)
        378954.37   3749134.37        0.02754  (16012008)                378974.37
3749134.37        0.02818  (16012008)
        378994.37   3749134.37        0.02823  (16012008)                379014.37
3749134.37        0.02775  (16012008)
        379034.37   3749134.37        0.02742  (16012008)                379054.37
3749134.37        0.02705  (16012008)
        379074.37   3749134.37        0.02658  (16012008)                379094.37
3749134.37        0.02547  (14121208)
        379114.37   3749134.37        0.02759  (14121208)                378934.37
3749154.37        0.02454  (16012008)
        378954.37   3749154.37        0.02568  (16012008)                378974.37
3749154.37        0.02604  (16012008)
        378994.37   3749154.37        0.02593  (16012008)                379014.37
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3749154.37   0.02561 (16012008)
        379034.37   3749154.37   0.02518 (16012008)   379054.37
3749154.37   0.02470 (16012008)
        379074.37   3749154.37   0.02523 (14121208)   379094.37
3749154.37   0.02763 (14121208)
        379114.37   3749154.37   0.03013 (14121208)   378934.37
3749174.37   0.02357 (16012008)
        378954.37   3749174.37   0.02368 (16012008)   378974.37
3749174.37   0.02382 (16012008)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***

INCLUDING SOURCE(S):   L0001114   , L0001115   , L0001116   , L0001117   , L0001118   ,
L0001119   , L0001120   , L0001121   , L0001122   , L0001123   , L0001124   , L0001125   , L0001126   ,
L0001127   , L0001128   , L0001129   , L0001130   , L0001131   , L0001132   , L0001133   , L0001134   ,
L0001135   , L0001136   , L0001137   , L0001138   , L0001139   , L0001140   , L0001141   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
378994.37	3749174.37	0.02375	(16012008)	379014.37	3749174.37	0.02340	(16012008)
379034.37	3749174.37	0.02288	(16012008)	379054.37	3749174.37	0.02498	(14121208)
379074.37	3749174.37	0.02730	(14121208)	379094.37	3749174.37	0.02971	(14121208)
379114.37	3749174.37	0.03216	(14121208)	378934.37	3749194.37	0.02172	(16012008)
378954.37	3749194.37	0.02158	(16012008)	378974.37	3749194.37	0.02148	(16012008)
378994.37	3749194.37	0.02110	(16012008)	379014.37	3749194.37	0.02235	(14121208)

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        379034.37   3749194.37        0.02440  (14121208)               379054.37
3749194.37        0.02656  (14121208)
        379074.37   3749194.37        0.02880  (14121208)               379094.37
3749194.37        0.03110  (14121208)
        379114.37   3749194.37        0.03343  (14121208)               378934.37
3749214.37        0.01976  (16012008)
        378954.37   3749214.37        0.01946  (16012008)               378974.37
3749214.37        0.01992  (14121208)
        378994.37   3749214.37        0.02180  (14121208)               379014.37
3749214.37        0.02369  (14121208)
        379034.37   3749214.37        0.02568  (14121208)               379054.37
3749214.37        0.02774  (14121208)
        379074.37   3749214.37        0.03003  (14121208)               379094.37
3749214.37        0.03218  (14121208)
        379114.37   3749214.37        0.03434  (14121208)               378934.37
3749234.37        0.01800  (14121208)
        378954.37   3749234.37        0.01957  (14121208)               378974.37
3749234.37        0.02125  (14121208)
        378994.37   3749234.37        0.02300  (14121208)               379014.37
3749234.37        0.02497  (14121208)
        379034.37   3749234.37        0.02687  (14121208)               379054.37
3749234.37        0.02883  (14121208)
        379074.37   3749234.37        0.03079  (14121208)               379094.37
3749234.37        0.03295  (14121208)
        379114.37   3749234.37        0.03487  (14121208)               379264.68
3748854.64        0.05348  (12121208)
        379279.68   3748854.64        0.05590  (12121208)               379294.68
3748854.64        0.05802  (12121208)
        379309.68   3748854.64        0.06064  (12121208)               379324.68
3748854.64        0.06301  (12121208)
        379339.68   3748854.64        0.06563  (12121208)               379354.68
3748854.64        0.06866  (12121208)
        379369.68   3748854.64        0.07144  (12121208)               379384.68
3748854.64        0.07489  (16012008)
        379399.68   3748854.64        0.07970  (16012008)               379414.68
3748854.64        0.08531  (16012008)
        379249.68   3748874.64        0.04917  (12121208)               379264.68
3748874.64        0.05085  (12121208)
        379279.68   3748874.64        0.05267  (12121208)               379294.68
3748874.64        0.05454  (12121208)
        379309.68   3748874.64        0.05646  (12121208)               379324.68
3748874.64        0.05915  (16012008)
        379339.68   3748874.64        0.06248  (16012008)               379354.68
3748874.64        0.06603  (16012008)
        379369.68   3748874.64        0.06977  (16012008)               379384.68
3748874.64        0.07374  (16012008)
        379399.68   3748874.64        0.07793  (16012008)               379414.68
3748874.64        0.08228  (16012008)
        379114.68   3748894.64        0.03559  (12121208)               379129.68
3748894.64        0.04860  (12121208)
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        379144.68   3748894.64        0.05123  (12121208)                379159.68
3748894.64        0.05184  (12121208)
        379174.68   3748894.64        0.05217  (12121208)                379189.68
3748894.64        0.04927  (12121208)
        379204.68   3748894.64        0.04490  (12121208)                379219.68
3748894.64        0.04452  (12121208)
        379234.68   3748894.64        0.04461  (12121208)                379249.68
3748894.64        0.04599  (16012008)
        379264.68   3748894.64        0.04830  (16012008)                379279.68
3748894.64        0.05075  (16012008)
        379294.68   3748894.64        0.05331  (16012008)                379309.68
3748894.64        0.05597  (16012008)
        379324.68   3748894.64        0.05869  (16012008)                379339.68
3748894.64        0.06142  (16012008)
        379354.68   3748894.64        0.06428  (16012008)                379369.68
3748894.64        0.06724  (16012008)
        379384.68   3748894.64        0.07033  (16012008)                379399.68
3748894.64        0.07352  (16012008)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        10:40:54

                                   PAGE 396
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0001114    , L0001115
, L0001116    , L0001117    , L0001118    ,
                  L0001119    , L0001120    , L0001121    , L0001122    , L0001123
, L0001124    , L0001125    , L0001126    ,
                  L0001127    , L0001128    , L0001129    , L0001130    , L0001131
, L0001132    , L0001133    , L0001134    ,
                  L0001135    , L0001136    , L0001137    , L0001138    , L0001139
, L0001140    , L0001141    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                     ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        379414.68   3748894.64        0.07675  (16012008)                379114.68
3748914.64        0.03403  (12121208)
        379129.68   3748914.64        0.04326  (12121208)                379144.68
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3748914.64        0.04762  (12121208)
        379159.68   3748914.64        0.04600  (12121208)                379174.68
3748914.64        0.04394  (12121208)
        379189.68   3748914.64        0.04056  (16012008)                379204.68
3748914.64        0.04055  (16012008)
        379219.68   3748914.64        0.04236  (16012008)                379234.68
3748914.64        0.04423  (16012008)
        379249.68   3748914.64        0.04617  (16012008)                379264.68
3748914.64        0.04816  (16012008)
        379279.68   3748914.64        0.05027  (16012008)                379294.68
3748914.64        0.05243  (16012008)
        379309.68   3748914.64        0.05463  (16012008)                379324.68
3748914.64        0.05679  (16012008)
        379339.68   3748914.64        0.05886  (16012008)                379354.68
3748914.64        0.06101  (16012008)
        379369.68   3748914.64        0.06314  (16012008)                379384.68
3748914.64        0.06525  (16012008)
        379399.68   3748914.64        0.06738  (16012008)                379414.68
3748914.64        0.06945  (16012008)
        379114.68   3748934.64        0.03212  (16012008)                379129.68
3748934.64        0.04166  (16012008)
        379144.68   3748934.64        0.04643  (16012008)                379159.68
3748934.64        0.04810  (16012008)
        379174.68   3748934.64        0.04677  (16012008)                379189.68
3748934.64        0.04560  (16012008)
        379204.68   3748934.64        0.04202  (16012008)                379219.68
3748934.64        0.04215  (16012008)
        379234.68   3748934.64        0.04375  (16012008)                379249.68
3748934.64        0.04537  (16012008)
        379264.68   3748934.64        0.04701  (16012008)                379279.68
3748934.64        0.04871  (16012008)
        379294.68   3748934.64        0.05041  (16012008)                379309.68
3748934.64        0.05208  (16012008)
        379324.68   3748934.64        0.05366  (16012008)                379339.68
3748934.64        0.05508  (16012008)
        379354.68   3748934.64        0.05896  (16012008)                379369.68
3748934.64        0.06041  (16012008)
        379384.68   3748934.64        0.05933  (14121208)                379399.68
3748934.64        0.06592  (14121208)
        379414.68   3748934.64        0.07311  (14121208)                379114.68
3748954.64        0.03364  (16012008)
        379129.68   3748954.64        0.04677  (16012008)                379144.68
3748954.64        0.05006  (16012008)
        379159.68   3748954.64        0.05147  (16012008)                379174.68
3748954.64        0.05236  (16012008)
        379189.68   3748954.64        0.05316  (16012008)                379204.68
3748954.64        0.05469  (16012008)
        379219.68   3748954.64        0.05427  (16012008)                379234.68
3748954.64        0.05358  (16012008)
        379249.68   3748954.64        0.04932  (16012008)                379264.68
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3748954.64        0.04754  (16012008)
        379279.68   3748954.64        0.04622  (16012008)                379294.68
3748954.64        0.04746  (16012008)
        379309.68   3748954.64        0.04860  (16012008)                379324.68
3748954.64        0.04961  (16012008)
        379339.68   3748954.64        0.05044  (16012008)                379354.68
3748954.64        0.05362  (16012008)
        379369.68   3748954.64        0.05738  (14121208)                379384.68
3748954.64        0.06315  (14121208)
        379399.68   3748954.64        0.06914  (14121208)                379414.68
3748954.64        0.07544  (14121208)
        379114.68   3748974.64        0.03363  (16012008)                379129.68
3748974.64        0.04694  (16012008)
        379144.68   3748974.64        0.04989  (16012008)                379159.68
3748974.64        0.05097  (16012008)
        379174.68   3748974.64        0.05152  (16012008)                379189.68
3748974.64        0.05197  (16012008)
        379204.68   3748974.64        0.05294  (16012008)                379219.68
3748974.64        0.05082  (16012008)
        379234.68   3748974.64        0.04579  (16012008)                379249.68
3748974.64        0.04543  (16012008)
        379264.68   3748974.64        0.04782  (16012008)                379279.68
3748974.64        0.04303  (16012008)
        379294.68   3748974.64        0.04380  (16012008)                379309.68
3748974.64        0.04446  (16012008)
        379324.68   3748974.64        0.04685  (14121208)                379339.68
3748974.64        0.05107  (14121208)
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                    INCLUDING SOURCE(S):     L0001114    , L0001115
, L0001116    , L0001117    , L0001118    ,
                 L0001119    , L0001120    , L0001121    , L0001122    , L0001123
, L0001124    , L0001125    , L0001126    ,
                 L0001127    , L0001128    , L0001129    , L0001130    , L0001131
, L0001132    , L0001133    , L0001134    ,
                 L0001135    , L0001136    , L0001137    , L0001138    , L0001139
, L0001140    , L0001141    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
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**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379354.68	3748974.64	0.05559	(14121208)	379369.68	3748974.64	0.06033	(14121208)
379384.68	3748974.64	0.06546	(14121208)	379399.68	3748974.64	0.07064	(14121208)
379414.68	3748974.64	0.07587	(14121208)	379114.68	3748994.64	0.03176	(16012008)
379129.68	3748994.64	0.04503	(16012008)	379144.68	3748994.64	0.04744	(16012008)
379159.68	3748994.64	0.04753	(16012008)	379174.68	3748994.64	0.04760	(16012008)
379189.68	3748994.64	0.04564	(16012008)	379204.68	3748994.64	0.04018	(16012008)
379219.68	3748994.64	0.03898	(16012008)	379234.68	3748994.64	0.03848	(16012008)
379249.68	3748994.64	0.03907	(16012008)	379264.68	3748994.64	0.04025	(16012008)
379279.68	3748994.64	0.03937	(16012008)	379294.68	3748994.64	0.04207	(14121208)
379309.68	3748994.64	0.04584	(14121208)	379324.68	3748994.64	0.04974	(14121208)
379339.68	3748994.64	0.05367	(14121208)	379354.68	3748994.64	0.05780	(14121208)
379369.68	3748994.64	0.06202	(14121208)	379384.68	3748994.64	0.06633	(14121208)
379399.68	3748994.64	0.07058	(14121208)	379414.68	3748994.64	0.07467	(14121208)
379114.68	3749014.64	0.03074	(16012008)	379129.68	3749014.64	0.03187	(16012008)
379144.68	3749014.64	0.03350	(16012008)	379159.68	3749014.64	0.03260	(16012008)
379174.68	3749014.64	0.03317	(16012008)	379189.68	3749014.64	0.03369	(16012008)
379204.68	3749014.64	0.03416	(16012008)	379219.68	3749014.64	0.03457	(16012008)
379234.68	3749014.64	0.03492	(16012008)	379249.68	3749014.64	0.03520	(16012008)
379264.68	3749014.64	0.03809	(14121208)	379279.68	3749014.64	0.04129	(14121208)
379294.68	3749014.64	0.04466	(14121208)	379309.68	3749014.64	0.04817	(14121208)
379324.68	3749014.64	0.05174	(14121208)	379339.68	3749014.64	0.05525	(14121208)
379354.68	3749014.64	0.05886	(14121208)	379369.68	3749014.64	0.06245	(14121208)

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        379384.68   3749014.64        0.06591  (14121208)               379399.68
3749014.64        0.06915  (14121208)
        379414.68   3749014.64        0.07213  (14121208)               379114.68
3749034.64        0.02933  (16012008)
        379129.68   3749034.64        0.03029  (16012008)               379144.68
3749034.64        0.03072  (16012008)
        379159.68   3749034.64        0.03061  (16012008)               379174.68
3749034.64        0.03095  (16012008)
        379189.68   3749034.64        0.03124  (16012008)               379204.68
3749034.64        0.03146  (16012008)
        379219.68   3749034.64        0.03202  (14121208)               379234.68
3749034.64        0.03467  (14121208)
        379249.68   3749034.64        0.03744  (14121208)               379264.68
3749034.64        0.04029  (14121208)
        379279.68   3749034.64        0.04330  (14121208)               379294.68
3749034.64        0.04640  (14121208)
        379309.68   3749034.64        0.04963  (14121208)               379324.68
3749034.64        0.05280  (14121208)
        379339.68   3749034.64        0.05584  (14121208)               379354.68
3749034.64        0.05884  (14121208)
        379369.68   3749034.64        0.06171  (14121208)               379384.68
3749034.64        0.06434  (14121208)
        379399.68   3749034.64        0.06666  (14121208)               379414.68
3749034.64        0.06864  (14121208)
        379114.68   3749054.64        0.02905  (16012008)               379129.68
3749054.64        0.02975  (16012008)
        379144.68   3749054.64        0.02916  (16012008)               379159.68
3749054.64        0.02836  (16012008)
        379174.68   3749054.64        0.02851  (16012008)               379189.68
3749054.64        0.03097  (16012008)
        379204.68   3749054.64        0.03164  (14121208)               379219.68
3749054.64        0.03411  (14121208)
        379234.68   3749054.64        0.03670  (14121208)               379249.68
3749054.64        0.03931  (14121208)
        379264.68   3749054.64        0.04217  (14121208)               379279.68
3749054.64        0.04506  (14121208)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        10:40:54

                                   PAGE 398
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0001114    , L0001115
, L0001116    , L0001117    , L0001118    ,
                 L0001119    , L0001120    , L0001121    , L0001122    , L0001123
, L0001124    , L0001125    , L0001126    ,
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                 L0001127    , L0001128    , L0001129    , L0001130    , L0001131
, L0001132    , L0001133    , L0001134    ,
                 L0001135    , L0001136    , L0001137    , L0001138    , L0001139
, L0001140    , L0001141    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                         ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        379294.68   3749054.64        0.04767  (14121208)               379309.68
3749054.64        0.05029  (14121208)
        379324.68   3749054.64        0.05302  (14121208)               379339.68
3749054.64        0.05551  (14121208)
        379354.68   3749054.64        0.05787  (14121208)               379369.68
3749054.64        0.06001  (14121208)
        379384.68   3749054.64        0.06186  (14121208)               379399.68
3749054.64        0.06335  (14121208)
        379414.68   3749054.64        0.06564  (15021708)               379114.68
3749074.64        0.03081  (16012008)
        379129.68   3749074.64        0.02938  (16012008)               379144.68
3749074.64        0.02730  (16012008)
        379159.68   3749074.64        0.02716  (14121208)               379174.68
3749074.64        0.02919  (14121208)
        379189.68   3749074.64        0.03136  (14121208)               379204.68
3749074.64        0.03363  (14121208)
        379219.68   3749074.64        0.03584  (14121208)               379234.68
3749074.64        0.03825  (14121208)
        379249.68   3749074.64        0.04066  (14121208)               379264.68
3749074.64        0.04325  (14121208)
        379279.68   3749074.64        0.04594  (14121208)               379294.68
3749074.64        0.04820  (14121208)
        379309.68   3749074.64        0.05024  (14121208)               379324.68
3749074.64        0.05246  (14121208)
        379339.68   3749074.64        0.05438  (14121208)               379354.68
3749074.64        0.05610  (14121208)
        379369.68   3749074.64        0.05755  (14121208)               379384.68
3749074.64        0.05897  (15021708)
        379399.68   3749074.64        0.06098  (15021708)               379414.68
3749074.64        0.06263  (15021708)
        379114.68   3749094.64        0.02917  (16012008)               379129.68
3749094.64        0.02726  (16012008)
        379144.68   3749094.64        0.02699  (14121208)               379159.68
3749094.64        0.02888  (14121208)
        379174.68   3749094.64        0.03084  (14121208)               379189.68
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3749094.64        0.03306  (14121208)
        379204.68   3749094.64        0.03524  (14121208)                379219.68
3749094.64        0.03726  (14121208)
        379234.68   3749094.64        0.03932  (14121208)                379249.68
3749094.64        0.04148  (14121208)
        379264.68   3749094.64        0.04367  (14121208)                379279.68
3749094.64        0.04602  (14121208)
        379294.68   3749094.64        0.04807  (14121208)                379309.68
3749094.64        0.04952  (14121208)
        379324.68   3749094.64        0.05124  (14121208)                379339.68
3749094.64        0.05260  (14121208)
        379354.68   3749094.64        0.05375  (14121208)                379369.68
3749094.64        0.05525  (15021708)
        379384.68   3749094.64        0.05691  (15021708)                379399.68
3749094.64        0.05822  (15021708)
        379414.68   3749094.64        0.05916  (15021708)                379114.68
3749114.64        0.02636  (16012008)
        379129.68   3749114.64        0.02746  (14121208)                379144.68
3749114.64        0.02861  (14121208)
        379159.68   3749114.64        0.03031  (14121208)                379174.68
3749114.64        0.03220  (14121208)
        379189.68   3749114.64        0.03499  (14121208)                379204.68
3749114.64        0.03680  (14121208)
        379219.68   3749114.64        0.03818  (14121208)                379234.68
3749114.64        0.03988  (14121208)
        379249.68   3749114.64        0.04177  (14121208)                379264.68
3749114.64        0.04353  (14121208)
        379279.68   3749114.64        0.04550  (14121208)                379294.68
3749114.64        0.04736  (14121208)
        379309.68   3749114.64        0.04822  (14121208)                379324.68
3749114.64        0.04945  (14121208)
        379339.68   3749114.64        0.05031  (14121208)                379354.68
3749114.64        0.05188  (15021708)
        379369.68   3749114.64        0.05330  (15021708)                379384.68
3749114.64        0.05439  (15021708)
        379399.68   3749114.64        0.05510  (15021708)                379414.68
3749114.64        0.05539  (15021708)
        379114.68   3749134.64        0.02766  (14121208)                379129.68
3749134.64        0.02957  (14121208)
        379144.68   3749134.64        0.03093  (14121208)                379159.68
3749134.64        0.03147  (14121208)
        379174.68   3749134.64        0.03334  (14121208)                379189.68
3749134.64        0.03710  (14121208)
        379204.68   3749134.64        0.03794  (14121208)                379219.68
3749134.64        0.03864  (14121208)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        10:40:54
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001114 , L0001115 , L0001116 , L0001117 , L0001118 ,
L0001119 , L0001120 , L0001121 , L0001122 , L0001123 , L0001124 , L0001125 , L0001126 ,
L0001127 , L0001128 , L0001129 , L0001130 , L0001131 , L0001132 , L0001133 , L0001134 ,
L0001135 , L0001136 , L0001137 , L0001138 , L0001139 , L0001140 , L0001141 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379234.68	3749134.64	0.03997	(14121208)	379249.68	3749134.64	0.04155	(14121208)
379264.68	3749134.64	0.04297	(14121208)	379279.68	3749134.64	0.04449	(14121208)
379294.68	3749134.64	0.04614	(14121208)	379309.68	3749134.64	0.04645	(14121208)
379324.68	3749134.64	0.04744	(15021708)	379339.68	3749134.64	0.04884	(15021708)
379354.68	3749134.64	0.05001	(15021708)	379369.68	3749134.64	0.05091	(15021708)
379384.68	3749134.64	0.05153	(15021708)	379399.68	3749134.64	0.05176	(15021708)
379414.68	3749134.64	0.05147	(15021708)	379114.68	3749154.64	0.03020	(14121208)
379129.68	3749154.64	0.03210	(14121208)	379144.68	3749154.64	0.03241	(14121208)
379159.68	3749154.64	0.03244	(14121208)	379174.68	3749154.64	0.03405	(14121208)
379189.68	3749154.64	0.03849	(14121208)	379204.68	3749154.64	0.03971	(14121208)
379219.68	3749154.64	0.03909	(14121208)	379234.68	3749154.64	0.03962	(14121208)
379249.68	3749154.64	0.04089	(14121208)	379264.68	3749154.64	0.04219	(14121208)
379279.68	3749154.64	0.04337	(14121208)	379294.68	3749154.64	0.04397	(14121208)

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        379309.68   3749154.64        0.04484  (15021708)               379324.68
3749154.64        0.04609  (15021708)
        379339.68   3749154.64        0.04706  (15021708)               379354.68
3749154.64        0.04778  (15021708)
        379369.68   3749154.64        0.04821  (15021708)               379384.68
3749154.64        0.04833  (15021708)
        379399.68   3749154.64        0.04810  (15021708)               379414.68
3749154.64        0.04972  (12113008)
        379114.68   3749174.64        0.03221  (14121208)               379129.68
3749174.64        0.03353  (14121208)
        379144.68   3749174.64        0.03388  (14121208)               379159.68
3749174.64        0.03298  (14121208)
        379174.68   3749174.64        0.03459  (14121208)               379189.68
3749174.64        0.03892  (14121208)
        379204.68   3749174.64        0.04049  (14121208)               379219.68
3749174.64        0.03971  (14121208)
        379234.68   3749174.64        0.03889  (14121208)               379249.68
3749174.64        0.03985  (14121208)
        379264.68   3749174.64        0.04134  (14121208)               379279.68
3749174.64        0.04203  (14121208)
        379294.68   3749174.64        0.04244  (15021708)               379309.68
3749174.64        0.04353  (15021708)
        379324.68   3749174.64        0.04439  (15021708)               379339.68
3749174.64        0.04496  (15021708)
        379354.68   3749174.64        0.04527  (15021708)               379369.68
3749174.64        0.04530  (15021708)
        379384.68   3749174.64        0.04500  (15021708)               379399.68
3749174.64        0.04656  (12113008)
        379414.68   3749174.64        0.04872  (12113008)               379114.68
3749194.64        0.03348  (14121208)
        379129.68   3749194.64        0.03459  (14121208)               379144.68
3749194.64        0.03539  (14121208)
        379159.68   3749194.64        0.03355  (14121208)               379174.68
3749194.64        0.03481  (14121208)
        379189.68   3749194.64        0.03919  (14121208)               379204.68
3749194.64        0.04020  (14121208)
        379219.68   3749194.64        0.03905  (14121208)               379234.68
3749194.64        0.03783  (14121208)
        379249.68   3749194.64        0.03849  (14121208)               379264.68
3749194.64        0.04016  (15021708)
        379279.68   3749194.64        0.04135  (15021708)               379294.68
3749194.64        0.04146  (15021708)
        379309.68   3749194.64        0.04191  (15021708)               379324.68
3749194.64        0.04240  (15021708)
        379339.68   3749194.64        0.04262  (15021708)               379354.68
3749194.64        0.04258  (15021708)
        379369.68   3749194.64        0.04227  (15021708)               379384.68
3749194.64        0.04376  (12113008)
        379399.68   3749194.64        0.04573  (12113008)               379414.68
3749194.64        0.04747  (12113008)
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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001114 , L0001115 , L0001116 , L0001117 , L0001118 ,
L0001119 , L0001120 , L0001121 , L0001122 , L0001123 , L0001124 , L0001125 , L0001126 ,
L0001127 , L0001128 , L0001129 , L0001130 , L0001131 , L0001132 , L0001133 , L0001134 ,
L0001135 , L0001136 , L0001137 , L0001138 , L0001139 , L0001140 , L0001141 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379174.68	3749214.64	0.03437	(14121208)	379189.68	3749214.64	0.03640	(14121208)
379204.68	3749214.64	0.03641	(14121208)	379219.68	3749214.64	0.03664	(14121208)
379234.68	3749214.64	0.03650	(14121208)	379249.68	3749214.64	0.03735	(15021708)
379264.68	3749214.64	0.03966	(15021708)	379279.68	3749214.64	0.04056	(15021708)
379294.68	3749214.64	0.03995	(15021708)	379309.68	3749214.64	0.04004	(15021708)
379324.68	3749214.64	0.04022	(15021708)	379339.68	3749214.64	0.04013	(15021708)
379354.68	3749214.64	0.03980	(15021708)	379369.68	3749214.64	0.04123	(12113008)
379384.68	3749214.64	0.04307	(12113008)	379399.68	3749214.64	0.04468	(12113008)
379414.68	3749214.64	0.04601	(12113008)	379114.68			

3749234.64 0.03490 (14121208)
379129.68 3749234.64 0.03556 (14121208) 379144.68
3749234.64 0.03655 (14121208)
379159.68 3749234.64 0.03490 (14121208) 379174.68
3749234.64 0.03359 (14121208)
379189.68 3749234.64 0.03407 (14121208) 379204.68
3749234.64 0.03423 (14121208)
379219.68 3749234.64 0.03468 (15021708) 379234.68
3749234.64 0.03563 (15021708)
379249.68 3749234.64 0.03643 (15021708) 379264.68
3749234.64 0.03899 (15021708)
379279.68 3749234.64 0.03919 (15021708) 379294.68
3749234.64 0.03822 (15021708)
379309.68 3749234.64 0.03800 (15021708) 379324.68
3749234.64 0.03790 (15021708)
379339.68 3749234.64 0.03756 (15021708) 379354.68
3749234.64 0.03893 (12113008)
379369.68 3749234.64 0.04065 (12113008) 379384.68
3749234.64 0.04216 (12113008)
379399.68 3749234.64 0.04342 (12113008) 379414.68
3749234.64 0.04438 (12113008)
379114.68 3749254.64 0.03504 (14121208) 379129.68
3749254.64 0.03574 (14121208)
379144.68 3749254.64 0.03631 (14121208) 379159.68
3749254.64 0.03628 (14121208)
379174.68 3749254.64 0.03611 (14121208) 379189.68
3749254.64 0.03460 (14121208)
379204.68 3749254.64 0.03380 (15021708) 379219.68
3749254.64 0.03402 (15021708)
379234.68 3749254.64 0.03548 (15021708) 379249.68
3749254.64 0.03714 (15021708)
379264.68 3749254.64 0.03958 (15021708) 379279.68
3749254.64 0.03793 (15021708)
379294.68 3749254.64 0.03701 (15021708) 379309.68
3749254.64 0.03584 (15021708)
379324.68 3749254.64 0.03551 (15021708) 379339.68
3749254.64 0.03684 (12113008)
379354.68 3749254.64 0.03843 (12113008) 379369.68
3749254.64 0.03985 (12113008)
379384.68 3749254.64 0.04104 (12113008) 379399.68
3749254.64 0.04197 (12113008)
379414.68 3749254.64 0.04262 (12113008) 379866.22
3748650.30 0.24814 (12122516)
379886.22 3748650.30 0.23496 (12122516) 379906.22
3748650.30 0.21469 (12122516)
379926.22 3748650.30 0.19344 (12122516) 379946.22
3748650.30 0.17291 (12122516)
379966.22 3748650.30 0.15370 (12122516) 379986.22
3748650.30 0.13603 (12122516)
380006.22 3748650.30 0.11996 (12122516) 380026.22

3748650.30 0.10550 (12122516)
  380046.22 3748650.30 0.09259 (12122516) 380066.22
3748650.30 0.08115 (12122516)
  380086.22 3748650.30 0.07470 (14120408) 380106.22
3748650.30 0.07109 (14120408)
  380126.22 3748650.30 0.06768 (14120408) 380146.22
3748650.30 0.06448 (14120408)
  380166.22 3748650.30 0.06147 (14120408) 380186.22
3748650.30 0.05861 (14120408)
  380206.22 3748650.30 0.05596 (14120408) 380226.22
3748650.30 0.05346 (14120408)
  380246.22 3748650.30 0.05111 (14120408) 380266.22
3748650.30 0.04890 (14120408)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001114 , L0001115 , L0001116 , L0001117 , L0001118 ,
L0001119 , L0001120 , L0001121 , L0001122 , L0001123 , L0001124 , L0001125 , L0001126 ,
L0001127 , L0001128 , L0001129 , L0001130 , L0001131 , L0001132 , L0001133 , L0001134 ,
L0001135 , L0001136 , L0001137 , L0001138 , L0001139 , L0001140 , L0001141 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380286.22	3748650.30	0.04684	(14120408)	380306.22	3748650.30	0.04489	(14120408)
380326.22	3748650.30	0.04307	(14120408)	380346.22	3748650.30	0.04137	(14120408)
380366.22	3748650.30	0.03976	(14120408)	380386.22	3748650.30	0.03823	(14120408)
380406.22	3748650.30	0.03680	(14120408)	380426.22	3748650.30	0.03544	(14120408)

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        380446.22   3748650.30        0.03416  (14120408)              380466.22
3748650.30        0.03294  (14120408)
        380486.22   3748650.30        0.03178  (14120408)              380506.22
3748650.30        0.03069  (14120408)
        380526.22   3748650.30        0.02966  (14120408)              380546.22
3748650.30        0.02870  (14120408)
        380566.22   3748650.30        0.02779  (14120408)              380586.22
3748650.30        0.02692  (14120408)
        379866.22   3748670.30        0.34738  (12122516)              379886.22
3748670.30        0.29605  (12122516)
        379906.22   3748670.30        0.25190  (12122516)              379926.22
3748670.30        0.21525  (12122516)
        379946.22   3748670.30        0.18435  (12122516)              379966.22
3748670.30        0.15801  (12122516)
        379986.22   3748670.30        0.13541  (12122516)              380006.22
3748670.30        0.11602  (12122516)
        380026.22   3748670.30        0.10100  (14120408)              380046.22
3748670.30        0.09451  (14120408)
        380066.22   3748670.30        0.08859  (14120408)              380086.22
3748670.30        0.08318  (14120408)
        380106.22   3748670.30        0.07824  (14120408)              380126.22
3748670.30        0.07370  (14120408)
        380146.22   3748670.30        0.06955  (14120408)              380166.22
3748670.30        0.06573  (14120408)
        380186.22   3748670.30        0.06222  (14120408)              380206.22
3748670.30        0.05899  (14120408)
        380226.22   3748670.30        0.05600  (14120408)              380246.22
3748670.30        0.05324  (14120408)
        380266.22   3748670.30        0.05068  (14120408)              380286.22
3748670.30        0.04831  (14120408)
        380306.22   3748670.30        0.04610  (14120408)              380326.22
3748670.30        0.04405  (14120408)
        380346.22   3748670.30        0.04214  (14120408)              380366.22
3748670.30        0.04036  (14120408)
        380386.22   3748670.30        0.03869  (14120408)              380406.22
3748670.30        0.03712  (14120408)
        380426.22   3748670.30        0.03565  (14120408)              380446.22
3748670.30        0.03428  (14120408)
        380466.22   3748670.30        0.03298  (14120408)              380486.22
3748670.30        0.03176  (14120408)
        380506.22   3748670.30        0.03061  (14120408)              380526.22
3748670.30        0.02953  (14120408)
        380546.22   3748670.30        0.02851  (14120408)              380566.22
3748670.30        0.02754  (14120408)
        380586.22   3748670.30        0.02662  (14120408)              380066.22
3748690.30        0.09384  (14120408)
        380086.22   3748690.30        0.08732  (14120408)              380106.22
3748690.30        0.08148  (14120408)
        380126.22   3748690.30        0.07623  (14120408)              380146.22
3748690.30        0.07148  (14120408)
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001114 , L0001115 , L0001116 , L0001117 , L0001118 ,
L0001119 , L0001120 , L0001121 , L0001122 , L0001123 , L0001124 , L0001125 , L0001126 ,
L0001127 , L0001128 , L0001129 , L0001130 , L0001131 , L0001132 , L0001133 , L0001134 ,
L0001135 , L0001136 , L0001137 , L0001138 , L0001139 , L0001140 , L0001141 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)

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- - - - - - - - - - - - - - - - - - - - - - - - -
        380086.22   3748710.30        0.08822  (14120408)                380106.22
3748710.30        0.08187  (14120408)
        380126.22   3748710.30        0.07623  (14120408)                380146.22
3748710.30        0.07119  (14120408)
        380166.22   3748710.30        0.06667  (14120408)                380186.22
3748710.30        0.06259  (14120408)
        380206.22   3748710.30        0.05890  (14120408)                380226.22
3748710.30        0.05556  (14120408)
        380246.22   3748710.30        0.05252  (14120408)                380266.22
3748710.30        0.04974  (14120408)
        380286.22   3748710.30        0.04718  (14120408)                380306.22
3748710.30        0.04484  (14120408)
        380326.22   3748710.30        0.04269  (14120408)                380346.22
3748710.30        0.04069  (14120408)
        380366.22   3748710.30        0.03884  (14120408)                380386.22
3748710.30        0.03714  (14120408)
        380406.22   3748710.30        0.03555  (14120408)                380426.22
3748710.30        0.03407  (14120408)
        380446.22   3748710.30        0.03268  (14120408)                380466.22
3748710.30        0.03139  (14120408)
        380486.22   3748710.30        0.03018  (14120408)                380506.22
3748710.30        0.02905  (14120408)
        380526.22   3748710.30        0.02798  (14120408)                380546.22
3748710.30        0.02698  (14120408)
        380566.22   3748710.30        0.02604  (14120408)                380586.22
3748710.30        0.02515  (14120408)
        380086.22   3748730.30        0.08570  (14120408)                380106.22
3748730.30        0.07932  (14120408)
        380126.22   3748730.30        0.07367  (14120408)                380146.22
3748730.30        0.06866  (14120408)
        380166.22   3748730.30        0.06419  (14120408)                380186.22
3748730.30        0.06018  (14120408)
        380206.22   3748730.30        0.05656  (14120408)                380226.22
3748730.30        0.05329  (14120408)
        380246.22   3748730.30        0.05033  (14120408)                380266.22
3748730.30        0.04763  (14120408)
        380286.22   3748730.30        0.04516  (14120408)                380306.22
3748730.30        0.04290  (14120408)
        380326.22   3748730.30        0.04082  (14120408)                380346.22
3748730.30        0.03890  (14120408)
        380366.22   3748730.30        0.03713  (14120408)                380386.22
3748730.30        0.03549  (14120408)
        380406.22   3748730.30        0.03397  (14120408)                380426.22
3748730.30        0.03256  (14120408)
        380446.22   3748730.30        0.03124  (14120408)                380466.22
3748730.30        0.03000  (14120408)
        380486.22   3748730.30        0.02885  (14120408)                380506.22
3748730.30        0.02777  (14120408)
        380526.22   3748730.30        0.02676  (14120408)                380546.22
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3748730.30        0.02581  (14120408)
        380566.22   3748730.30        0.02492  (14120408)                380586.22
3748730.30        0.02407  (14120408)
        380126.22   3748750.30        0.07351  (12122608)                380146.22
3748750.30        0.06865  (12122608)
        380166.22   3748750.30        0.06430  (12122608)                380186.22
3748750.30        0.06040  (12122608)
        380206.22   3748750.30        0.05687  (12122608)                380226.22
3748750.30        0.05369  (12122608)
        380246.22   3748750.30        0.05080  (12122608)                380266.22
3748750.30        0.04816  (12122608)
        380286.22   3748750.30        0.04574  (12122608)                380306.22
3748750.30        0.04353  (12122608)
        380326.22   3748750.30        0.04150  (12122608)                380346.22
3748750.30        0.03962  (12122608)
        380366.22   3748750.30        0.03786  (12122608)                380386.22
3748750.30        0.03626  (12122608)
        380406.22   3748750.30        0.03477  (12122608)                380426.22
3748750.30        0.03337  (12122608)
        380446.22   3748750.30        0.03207  (12122608)                380466.22
3748750.30        0.03085  (12122608)
        380486.22   3748750.30        0.02972  (12122608)                380506.22
3748750.30        0.02865  (12122608)
        380526.22   3748750.30        0.02765  (14013108)                380546.22
3748750.30        0.02673  (14013108)
        380566.22   3748750.30        0.02586  (14013108)                380586.22
3748750.30        0.02503  (14013108)
        380126.22   3748770.30        0.07698  (12122608)                380146.22
3748770.30        0.07196  (12122608)
        380166.22   3748770.30        0.06745  (12122608)                380186.22
3748770.30        0.06338  (12122608)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        10:40:54

                                   PAGE 403
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0001114    , L0001115
, L0001116    , L0001117    , L0001118    ,
                L0001119    , L0001120    , L0001121    , L0001122    , L0001123
, L0001124    , L0001125    , L0001126    ,
                L0001127    , L0001128    , L0001129    , L0001130    , L0001131
, L0001132    , L0001133    , L0001134    ,
                L0001135    , L0001136    , L0001137    , L0001138    , L0001139
, L0001140    , L0001141    ,  . . .      ,
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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380206.22	3748770.30	0.05970	(12122608)	380226.22	3748770.30	0.05638	(12122608)
380246.22	3748770.30	0.05336	(12122608)	380266.22	3748770.30	0.05061	(12122608)
380286.22	3748770.30	0.04807	(12122608)	380306.22	3748770.30	0.04576	(12122608)
380326.22	3748770.30	0.04364	(12122608)	380346.22	3748770.30	0.04168	(12122608)
380366.22	3748770.30	0.03985	(12122608)	380386.22	3748770.30	0.03818	(12122608)
380406.22	3748770.30	0.03662	(12122608)	380426.22	3748770.30	0.03517	(12122608)
380446.22	3748770.30	0.03381	(12122608)	380466.22	3748770.30	0.03255	(12122608)
380486.22	3748770.30	0.03136	(12122608)	380506.22	3748770.30	0.03024	(12122608)
380526.22	3748770.30	0.02919	(12122608)	380546.22	3748770.30	0.02821	(12122608)
380566.22	3748770.30	0.02729	(12122608)	380586.22	3748770.30	0.02640	(12122608)
379860.08	3748101.61	0.04361	(13121808)	379880.08	3748101.61	0.04508	(13121808)
379900.08	3748101.61	0.04630	(13121808)	379920.08	3748101.61	0.04591	(13121808)
379940.08	3748101.61	0.04513	(13121808)	379960.08	3748101.61	0.04351	(13121808)
379980.08	3748101.61	0.04120	(13121808)	380000.08	3748101.61	0.03857	(16122608)
380020.08	3748101.61	0.03835	(15012808)	380040.08	3748101.61	0.03913	(15012808)
380060.08	3748101.61	0.03934	(15012808)	380080.08	3748101.61	0.03909	(15012808)
380100.08	3748101.61	0.03854	(16121908)	380120.08	3748101.61	0.03797	(16010108)
380140.08	3748101.61	0.03719	(16010108)	380160.08	3748101.61	0.03600	(16010108)
380180.08	3748101.61	0.03411	(16010108)	380200.08	3748101.61	0.03359	(14120808)
380220.08	3748101.61	0.03377	(14120808)	380240.08	3748101.61	0.03358	(14120808)

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        380260.08   3748101.61        0.03190  (14120808)               380280.08
3748101.61        0.03237  (14120808)
        379860.08   3748121.61        0.04564  (13121808)               379880.08
3748121.61        0.04710  (13121808)
        379900.08   3748121.61        0.04841  (13121808)               379920.08
3748121.61        0.04802  (13121808)
        379940.08   3748121.61        0.04691  (13121808)               379960.08
3748121.61        0.04468  (13121808)
        379980.08   3748121.61        0.04201  (13121808)               380000.08
3748121.61        0.03963  (16122608)
        380020.08   3748121.61        0.04060  (15012808)               380040.08
3748121.61        0.04116  (15012808)
        380060.08   3748121.61        0.04114  (15012808)               380080.08
3748121.61        0.04075  (16121908)
        380100.08   3748121.61        0.04064  (16010108)               380120.08
3748121.61        0.03956  (16010108)
        380140.08   3748121.61        0.03823  (16010108)               380160.08
3748121.61        0.03668  (16010108)
        380180.08   3748121.61        0.03532  (14120808)               380200.08
3748121.61        0.03525  (14120808)
        380220.08   3748121.61        0.03513  (14120808)               380240.08
3748121.61        0.03458  (14120808)
        380260.08   3748121.61        0.03148  (14120808)               380280.08
3748121.61        0.03177  (14120808)
        379860.08   3748141.61        0.04782  (13121808)               379880.08
3748141.61        0.04914  (13121808)
        379900.08   3748141.61        0.05024  (13121808)               379920.08
3748141.61        0.04973  (13121808)
        379940.08   3748141.61        0.04794  (13121808)               379960.08
3748141.61        0.04570  (13121808)
        379980.08   3748141.61        0.04284  (13121808)               380000.08
3748141.61        0.04192  (15012808)
        380020.08   3748141.61        0.04302  (15012808)               380040.08
3748141.61        0.04353  (15012808)
        380060.08   3748141.61        0.04335  (15012808)               380080.08
3748141.61        0.04285  (16010108)
        380100.08   3748141.61        0.04247  (16010108)               380120.08
3748141.61        0.04146  (16010108)
        380140.08   3748141.61        0.03987  (16010108)               380160.08
3748141.61        0.03827  (13120408)
↟ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        10:40:54

                                  PAGE 404
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
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INCLUDING SOURCE(S): L0001114 , L0001115
, L0001116 , L0001117 , L0001118 ,
L0001119 , L0001120 , L0001121 , L0001122 , L0001123
, L0001124 , L0001125 , L0001126 ,
L0001127 , L0001128 , L0001129 , L0001130 , L0001131
, L0001132 , L0001133 , L0001134 ,
L0001135 , L0001136 , L0001137 , L0001138 , L0001139
, L0001140 , L0001141 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380180.08	3748141.61	0.03760	(14120808)	380200.08	3748141.61	0.03725	(14120808)
380220.08	3748141.61	0.03635	(14120808)	380240.08	3748141.61	0.03389	(14120808)
380260.08	3748141.61	0.02998	(14120808)	380280.08	3748141.61	0.03015	(16122108)
379860.08	3748161.61	0.05017	(13121808)	379880.08	3748161.61	0.05138	(13121808)
379900.08	3748161.61	0.05227	(13121808)	379920.08	3748161.61	0.05154	(13121808)
379940.08	3748161.61	0.04966	(13121808)	379960.08	3748161.61	0.04681	(13121808)
379980.08	3748161.61	0.04429	(16122608)	380000.08	3748161.61	0.04495	(15012808)
380020.08	3748161.61	0.04524	(15012808)	380040.08	3748161.61	0.04532	(15012808)
380060.08	3748161.61	0.04466	(15012808)	380080.08	3748161.61	0.04453	(16010108)
380100.08	3748161.61	0.04380	(16010108)	380120.08	3748161.61	0.04235	(16010108)
380140.08	3748161.61	0.04095	(13120408)	380160.08	3748161.61	0.03976	(14120808)
380180.08	3748161.61	0.03947	(14120808)	380200.08	3748161.61	0.03874	(14120808)
380220.08	3748161.61	0.03742	(14120808)	380240.08	3748161.61	0.03369	(14120808)
380260.08	3748161.61	0.02994	(16122108)	380280.08	3748161.61	0.02897	(16122108)
379860.08	3748181.61	0.05268	(13121808)	379880.08	3748181.61	0.05378	(13121808)
379900.08	3748181.61	0.05438	(13121808)	379920.08			

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3748181.61        0.05331  (13121808)
        379940.08   3748181.61        0.05103  (13121808)                379960.08
3748181.61        0.04793  (13121808)
        379980.08   3748181.61        0.04615  (15012808)                380000.08
3748181.61        0.04740  (15012808)
        380020.08   3748181.61        0.04730  (15012808)                380040.08
3748181.61        0.04690  (15012808)
        380060.08   3748181.61        0.04651  (16010108)                380080.08
3748181.61        0.04598  (16010108)
        380100.08   3748181.61        0.04484  (16010108)                380120.08
3748181.61        0.04309  (13120408)
        380140.08   3748181.61        0.04226  (13120408)                380160.08
3748181.61        0.04181  (14120808)
        380180.08   3748181.61        0.04121  (14120808)                380200.08
3748181.61        0.04039  (14120808)
        380220.08   3748181.61        0.03828  (14120808)                380240.08
3748181.61        0.03435  (16122108)
        380260.08   3748181.61        0.03038  (16122108)                380280.08
3748181.61        0.02981  (15121108)
        379860.08   3748201.61        0.05538  (13121808)                379880.08
3748201.61        0.05635  (13121808)
        379900.08   3748201.61        0.05654  (13121808)                379920.08
3748201.61        0.05449  (13121808)
        379940.08   3748201.61        0.05182  (13121808)                379960.08
3748201.61        0.04834  (13121808)
        379980.08   3748201.61        0.04815  (15012808)                380000.08
3748201.61        0.04905  (15012808)
        380020.08   3748201.61        0.04899  (15012808)                380040.08
3748201.61        0.04851  (16010108)
        380060.08   3748201.61        0.04835  (16010108)                380080.08
3748201.61        0.04716  (16010108)
        380100.08   3748201.61        0.04560  (16010108)                380120.08
3748201.61        0.04453  (13120408)
        380140.08   3748201.61        0.04427  (14120808)                380160.08
3748201.61        0.04417  (14120808)
        380180.08   3748201.61        0.04301  (14120808)                380200.08
3748201.61        0.04140  (14120808)
        380220.08   3748201.61        0.03890  (16122108)                380240.08
3748201.61        0.03556  (16122108)
        380260.08   3748201.61        0.03128  (15121108)                380280.08
3748201.61        0.03173  (15121108)
        379860.08   3748221.61        0.05816  (13121808)                379880.08
3748221.61        0.05895  (13121808)
        379900.08   3748221.61        0.05873  (13121808)                379920.08
3748221.61        0.05621  (13121808)
        379940.08   3748221.61        0.05300  (13121808)                379960.08
3748221.61        0.04928  (15012808)
        379980.08   3748221.61        0.05092  (15012808)                380000.08
3748221.61        0.05144  (15012808)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
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 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                            *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                INCLUDING SOURCE(S):   L0001114   , L0001115
, L0001116   , L0001117   , L0001118   ,
                 L0001119   , L0001120   , L0001121   , L0001122   , L0001123
, L0001124   , L0001125   , L0001126   ,
                 L0001127   , L0001128   , L0001129   , L0001130   , L0001131
, L0001132   , L0001133   , L0001134   ,
                 L0001135   , L0001136   , L0001137   , L0001138   , L0001139
, L0001140   , L0001141   , . . .   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10   IN MICROGRAMS/M**3
                 **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        380020.08   3748221.61   0.05070 (15012808)   380040.08
3748221.61   0.05067 (16010108)
        380060.08   3748221.61   0.05013 (16010108)   380080.08
3748221.61   0.04849 (16010108)
        380100.08   3748221.61   0.04711 (13120408)   380120.08
3748221.61   0.04642 (14120808)
        380140.08   3748221.61   0.04643 (14120808)   380160.08
3748221.61   0.04587 (14120808)
        380180.08   3748221.61   0.04472 (14120808)   380200.08
3748221.61   0.04173 (14120808)
        380220.08   3748221.61   0.04023 (16122108)   380240.08
3748221.61   0.03425 (16122108)
        380260.08   3748221.61   0.03240 (15121108)   380280.08
3748221.61   0.03191 (15121108)
        379860.08   3748241.61   0.06104 (13121808)   379880.08
3748241.61   0.06157 (13121808)
        379900.08   3748241.61   0.06061 (13121808)   379920.08
3748241.61   0.05793 (13121808)
        379940.08   3748241.61   0.05417 (13121808)   379960.08
3748241.61   0.05253 (15012808)
        379980.08   3748241.61   0.05379 (15012808)   380000.08
3748241.61   0.05382 (15012808)

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        380020.08   3748241.61        0.05296  (16010108)               380040.08
3748241.61        0.05269  (16010108)
        380060.08   3748241.61        0.05167  (16010108)               380080.08
3748241.61        0.04961  (13120408)
        380100.08   3748241.61        0.04886  (13120408)               380120.08
3748241.61        0.04887  (14120808)
        380140.08   3748241.61        0.04831  (14120808)               380160.08
3748241.61        0.04677  (14120808)
        380180.08   3748241.61        0.04563  (14120808)               380200.08
3748241.61        0.04326  (16122108)
        380220.08   3748241.61        0.04105  (16122108)               380240.08
3748241.61        0.03449  (15121108)
        380260.08   3748241.61        0.03335  (15121108)               380280.08
3748241.61        0.03234  (15121108)
        379860.08   3748261.61        0.06321  (13121808)               379880.08
3748261.61        0.06393  (13121808)
        379900.08   3748261.61        0.06240  (13121808)               379920.08
3748261.61        0.05913  (13121808)
        379940.08   3748261.61        0.05501  (13121808)               379960.08
3748261.61        0.05573  (15012808)
        379980.08   3748261.61        0.05650  (15012808)               380000.08
3748261.61        0.05576  (15012808)
        380020.08   3748261.61        0.05498  (16010108)               380040.08
3748261.61        0.05458  (16010108)
        380060.08   3748261.61        0.05274  (16010108)               380080.08
3748261.61        0.05133  (13120408)
        380100.08   3748261.61        0.05076  (14120808)               380120.08
3748261.61        0.05094  (14120808)
        380140.08   3748261.61        0.04937  (14120808)               380160.08
3748261.61        0.04734  (14120808)
        380180.08   3748261.61        0.04665  (16122108)               380200.08
3748261.61        0.04519  (16122108)
        380220.08   3748261.61        0.04238  (16122108)               380240.08
3748261.61        0.03536  (15121108)
        380260.08   3748261.61        0.03407  (15121108)               380280.08
3748261.61        0.03279  (15121108)
        379860.08   3748281.61        0.06597  (13121808)               379880.08
3748281.61        0.06578  (13121808)
        379900.08   3748281.61        0.06443  (13121808)               379920.08
3748281.61        0.05999  (13121808)
        379940.08   3748281.61        0.05655  (15012808)               379960.08
3748281.61        0.05879  (15012808)
        379980.08   3748281.61        0.05790  (15012808)               380000.08
3748281.61        0.05747  (16010108)
        380020.08   3748281.61        0.05701  (16010108)               380040.08
3748281.61        0.05563  (16010108)
        380060.08   3748281.61        0.05345  (13120408)               380080.08
3748281.61        0.05337  (14120808)
        380100.08   3748281.61        0.05280  (14120808)               380120.08
3748281.61        0.05195  (14120808)
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001114 , L0001115 , L0001116 , L0001117 , L0001118 ,
L0001119 , L0001120 , L0001121 , L0001122 , L0001123 , L0001124 , L0001125 , L0001126 ,
L0001127 , L0001128 , L0001129 , L0001130 , L0001131 , L0001132 , L0001133 , L0001134 ,
L0001135 , L0001136 , L0001137 , L0001138 , L0001139 , L0001140 , L0001141 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379860.08	3748301.61	0.06919	(13121808)	379880.08	3748301.61	0.06838	(13121808)
379900.08	3748301.61	0.06594	(13121808)	379920.08	3748301.61	0.06147	(13121808)
379940.08	3748301.61	0.05971	(15012808)	379960.08	3748301.61	0.06043	(15012808)
379980.08	3748301.61	0.05983	(16121908)	380000.08	3748301.61	0.06005	(16010108)
380020.08	3748301.61	0.05895	(16010108)	380040.08	3748301.61	0.05666	(16010108)
380060.08	3748301.61	0.05571	(14120808)	380080.08	3748301.61	0.05591	(14120808)
380100.08	3748301.61	0.05484	(14120808)	380120.08			

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3748301.61        0.05326  (14120808)
        380140.08   3748301.61        0.05165  (16122108)                380160.08
3748301.61        0.05045  (16122108)
        380180.08   3748301.61        0.04693  (16122108)                380200.08
3748301.61        0.04169  (15121108)
        380220.08   3748301.61        0.03793  (15121108)                380240.08
3748301.61        0.03644  (15121108)
        380260.08   3748301.61        0.03541  (16020908)                380280.08
3748301.61        0.03480  (16020908)
        379860.08   3748321.61        0.07165  (13121808)                379880.08
3748321.61        0.07106  (13121808)
        379900.08   3748321.61        0.06677  (13121808)                379920.08
3748321.61        0.06178  (13121808)
        379940.08   3748321.61        0.06197  (15012808)                379960.08
3748321.61        0.06304  (16121908)
        379980.08   3748321.61        0.06224  (16121908)                380000.08
3748321.61        0.06112  (16010108)
        380020.08   3748321.61        0.05915  (16010108)                380040.08
3748321.61        0.05726  (14120808)
        380060.08   3748321.61        0.05758  (14120808)                380080.08
3748321.61        0.05769  (14120808)
        380100.08   3748321.61        0.05667  (14120808)                380120.08
3748321.61        0.05469  (16122108)
        380140.08   3748321.61        0.05295  (16122108)                380160.08
3748321.61        0.05045  (16122108)
        380180.08   3748321.61        0.04687  (15121108)                380200.08
3748321.61        0.04435  (15121108)
        380220.08   3748321.61        0.03853  (15121108)                380240.08
3748321.61        0.03761  (16020908)
        380260.08   3748321.61        0.03673  (16020908)                380280.08
3748321.61        0.03581  (16020908)
        379860.08   3748341.61        0.07426  (13121808)                379880.08
3748341.61        0.07213  (13121808)
        379900.08   3748341.61        0.06794  (13121808)                379920.08
3748341.61        0.06379  (16121908)
        379940.08   3748341.61        0.06562  (16121908)                379960.08
3748341.61        0.06602  (16121908)
        379980.08   3748341.61        0.06500  (16010108)                380000.08
3748341.61        0.06325  (16010108)
        380020.08   3748341.61        0.06035  (16010108)                380040.08
3748341.61        0.06076  (14120808)
        380060.08   3748341.61        0.06029  (14120808)                380080.08
3748341.61        0.05912  (14120808)
        380100.08   3748341.61        0.05747  (16122108)                380120.08
3748341.61        0.05631  (16122108)
        380140.08   3748341.61        0.05341  (16122108)                380160.08
3748341.61        0.04430  (15121108)
        380180.08   3748341.61        0.04273  (15121108)                380200.08
3748341.61        0.04083  (15121108)
        380220.08   3748341.61        0.03995  (16020908)                380240.08
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3748341.61   0.03903 (16020908)
        380260.08   3748341.61   0.03774 (16020908)   380280.08
3748341.61   0.03650 (16020908)
        379860.08   3748361.61   0.07536 (13121808)   379880.08
3748361.61   0.07499 (13121808)
        379900.08   3748361.61   0.06994 (13121808)   379920.08
3748361.61   0.06877 (16121908)
        379940.08   3748361.61   0.06836 (16121908)   379960.08
3748361.61   0.06701 (16121908)
        379980.08   3748361.61   0.06507 (16121908)   380000.08
3748361.61   0.06163 (16010108)
        380020.08   3748361.61   0.06182 (14120808)   380040.08
3748361.61   0.06142 (14120808)
        380060.08   3748361.61   0.06008 (14120808)   380080.08
3748361.61   0.06055 (14120808)
        380100.08   3748361.61   0.05936 (16122108)   380120.08
3748361.61   0.05733 (16122108)

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                               *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
                                  INCLUDING SOURCE(S):   L0001114   , L0001115 , L0001116   , L0001117   , L0001118   ,
                  L0001119   , L0001120   , L0001121   , L0001122   , L0001123 , L0001124   , L0001125   , L0001126   ,
                  L0001127   , L0001128   , L0001129   , L0001130   , L0001131 , L0001132   , L0001133   , L0001134   ,
                  L0001135   , L0001136   , L0001137   , L0001138   , L0001139 , L0001140   , L0001141   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                             ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)
 -
        380140.08   3748361.61   0.04750 (15121108)   380160.08
3748361.61   0.04558 (15121108)
        380180.08   3748361.61   0.04349 (15121108)   380200.08
3748361.61   0.04258 (16020908)

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        380220.08   3748361.61        0.04146  (16020908)               380240.08
3748361.61        0.04010  (16020908)
        380260.08   3748361.61        0.03839  (16020908)               380280.08
3748361.61        0.03683  (16020908)
        379860.08   3748381.61        0.07602  (13121808)               379880.08
3748381.61        0.07805  (13121808)
        379900.08   3748381.61        0.07063  (16121908)               379920.08
3748381.61        0.07158  (16121908)
        379940.08   3748381.61        0.07177  (16121908)               379960.08
3748381.61        0.06969  (16121908)
        379980.08   3748381.61        0.06405  (16121908)               380000.08
3748381.61        0.06224  (14120808)
        380020.08   3748381.61        0.06413  (14120808)               380040.08
3748381.61        0.06446  (14120808)
        380060.08   3748381.61        0.06274  (14120808)               380080.08
3748381.61        0.05886  (16122108)
        380100.08   3748381.61        0.05840  (16122108)               380120.08
3748381.61        0.05713  (15121108)
        380140.08   3748381.61        0.04847  (15121108)               380160.08
3748381.61        0.04645  (16020908)
        380180.08   3748381.61        0.04546  (16020908)               380200.08
3748381.61        0.04413  (16020908)
        380220.08   3748381.61        0.04254  (16020908)               380240.08
3748381.61        0.04075  (16020908)
        380260.08   3748381.61        0.03921  (15021208)               380280.08
3748381.61        0.03830  (16012708)
        379860.08   3748401.61        0.07452  (13121808)               379880.08
3748401.61        0.07749  (13121808)
        379900.08   3748401.61        0.07422  (16121908)               379920.08
3748401.61        0.07305  (16121908)
        379940.08   3748401.61        0.07114  (16121908)               379960.08
3748401.61        0.06846  (16121908)
        379980.08   3748401.61        0.06456  (14120808)               380000.08
3748401.61        0.06413  (14120808)
        380020.08   3748401.61        0.06328  (14120808)               380040.08
3748401.61        0.06297  (14120808)
        380060.08   3748401.61        0.06322  (16122108)               380080.08
3748401.61        0.05693  (15121108)
        380100.08   3748401.61        0.05619  (15121108)               380120.08
3748401.61        0.05430  (15121108)
        380140.08   3748401.61        0.04969  (16020908)               380160.08
3748401.61        0.04865  (16020908)
        380180.08   3748401.61        0.04708  (16020908)               380200.08
3748401.61        0.04521  (16020908)
        380220.08   3748401.61        0.04315  (16020908)               380240.08
3748401.61        0.04188  (16012708)
        380260.08   3748401.61        0.04060  (16012708)               380280.08
3748401.61        0.03955  (16012708)
        379860.08   3748421.61        0.07619  (13121808)               379880.08
3748421.61        0.07523  (16121908)
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        379900.08   3748421.61        0.07661  (16121908)                379920.08
3748421.61        0.07585  (16121908)
        379940.08   3748421.61        0.07283  (16121908)                379960.08
3748421.61        0.06909  (14120808)
        379980.08   3748421.61        0.06856  (14120808)                380000.08
3748421.61        0.06672  (14120808)
        380020.08   3748421.61        0.06402  (16122108)                380040.08
3748421.61        0.06249  (16122108)
        380060.08   3748421.61        0.06084  (15121108)                380080.08
3748421.61        0.05843  (15121108)
        380100.08   3748421.61        0.05614  (15121108)                380120.08
3748421.61        0.05370  (16020908)
        380140.08   3748421.61        0.05203  (16020908)                380160.08
3748421.61        0.05032  (16020908)
        380180.08   3748421.61        0.04815  (16020908)                380200.08
3748421.61        0.04593  (16012708)
        380220.08   3748421.61        0.04484  (16012708)                380240.08
3748421.61        0.04351  (16012708)
        380260.08   3748421.61        0.04180  (16012708)                380280.08
3748421.61        0.04036  (16012708)
        379860.08   3748441.61        0.07996  (16121908)                379880.08
3748441.61        0.08184  (16121908)
        379900.08   3748441.61        0.08193  (16121908)                379920.08
3748441.61        0.07966  (16121908)
        379940.08   3748441.61        0.07572  (16121908)                379960.08
3748441.61        0.07457  (14120808)
↟ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        10:40:54

                                   PAGE 408
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0001114    , L0001115
, L0001116    , L0001117    , L0001118    ,
                  L0001119    , L0001120    , L0001121    , L0001122    , L0001123
, L0001124    , L0001125    , L0001126    ,
                  L0001127    , L0001128    , L0001129    , L0001130    , L0001131
, L0001132    , L0001133    , L0001134    ,
                  L0001135    , L0001136    , L0001137    , L0001138    , L0001139
, L0001140    , L0001141    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
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                                           ** CONC OF PM_10    IN MICROGRAMS/M**3
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X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379980.08	3748441.61	0.07285	(14120808)	380000.08	3748441.61	0.06979	(14120808)
380020.08	3748441.61	0.06760	(16122108)	380040.08	3748441.61	0.06576	(15121108)
380060.08	3748441.61	0.06329	(15121108)	380080.08	3748441.61	0.06021	(15121108)
380100.08	3748441.61	0.05780	(16020908)	380120.08	3748441.61	0.05595	(16020908)
380140.08	3748441.61	0.05374	(16020908)	380160.08	3748441.61	0.05130	(16020908)
380180.08	3748441.61	0.04946	(16012708)	380200.08	3748441.61	0.04806	(16012708)
380220.08	3748441.61	0.04644	(16012708)	380240.08	3748441.61	0.04463	(16012708)
380260.08	3748441.61	0.04246	(16012708)	380280.08	3748441.61	0.04065	(16012708)
379860.08	3748461.61	0.08796	(16121908)	379880.08	3748461.61	0.08895	(16121908)
379900.08	3748461.61	0.08768	(16121908)	379920.08	3748461.61	0.08416	(16121908)
379940.08	3748461.61	0.08145	(14120808)	379960.08	3748461.61	0.07992	(14120808)
379980.08	3748461.61	0.07675	(14120808)	380000.08	3748461.61	0.07404	(16122108)
380020.08	3748461.61	0.07191	(15121108)	380040.08	3748461.61	0.06905	(15121108)
380060.08	3748461.61	0.06544	(15121108)	380080.08	3748461.61	0.06295	(16020908)
380100.08	3748461.61	0.06067	(16020908)	380120.08	3748461.61	0.05791	(16020908)
380140.08	3748461.61	0.05485	(16020908)	380160.08	3748461.61	0.05330	(16012708)
380180.08	3748461.61	0.05161	(16012708)	380200.08	3748461.61	0.04960	(16012708)
380220.08	3748461.61	0.04742	(16012708)	380240.08	3748461.61	0.04514	(16012708)
380260.08	3748461.61	0.04268	(16012708)	380280.08	3748461.61	0.04042	(16012708)
379860.08	3748481.61	0.09639	(16121908)	379880.08	3748481.61	0.09654	(16121908)
379900.08	3748481.61	0.09356	(16121908)	379920.08	3748481.61	0.08929	(14120808)
379940.08	3748481.61	0.08817	(14120808)	379960.08	3748481.61	0.08494	(14120808)
379980.08	3748481.61	0.08161	(16122108)	380000.08			

3748481.61 0.07911 (15121108)
  380020.08 3748481.61 0.07581 (15121108) 380040.08
3748481.61 0.07158 (15121108)
  380060.08 3748481.61 0.06885 (16020908) 380080.08
3748481.61 0.06606 (16020908)
  380100.08 3748481.61 0.06273 (16020908) 380120.08
3748481.61 0.05974 (16012708)
  380140.08 3748481.61 0.05778 (16012708) 380160.08
3748481.61 0.05552 (16012708)
  380180.08 3748481.61 0.05303 (16012708) 380200.08
3748481.61 0.05040 (16012708)
  380220.08 3748481.61 0.04770 (16012708) 380240.08
3748481.61 0.04498 (16012708)
  380260.08 3748481.61 0.04226 (16012708) 380280.08
3748481.61 0.03961 (16012708)
  379860.08 3748501.61 0.10585 (16121908) 379880.08
3748501.61 0.10429 (16121908)
  379900.08 3748501.61 0.09943 (16121908) 379920.08
3748501.61 0.09746 (14120808)
  379940.08 3748501.61 0.09432 (14120808) 379960.08
3748501.61 0.09030 (16122108)
  379980.08 3748501.61 0.08724 (15121108) 380000.08
3748501.61 0.08340 (15121108)
  380020.08 3748501.61 0.07839 (15121108) 380040.08
3748501.61 0.07541 (16020908)
  380060.08 3748501.61 0.07191 (16020908) 380080.08
3748501.61 0.06793 (16020908)
  380100.08 3748501.61 0.06523 (16012708) 380120.08
3748501.61 0.06269 (16012708)
  380140.08 3748501.61 0.05983 (16012708) 380160.08
3748501.61 0.05677 (16012708)
  380180.08 3748501.61 0.05359 (16012708) 380200.08
3748501.61 0.05037 (16012708)
  380220.08 3748501.61 0.04719 (16012708) 380240.08
3748501.61 0.04408 (16012708)

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001114 , L0001115 , L0001116 , L0001117 , L0001118 ,
  L0001119 , L0001120 , L0001121 , L0001122 , L0001123 , L0001124 , L0001125 , L0001126 ,
  L0001127 , L0001128 , L0001129 , L0001130 , L0001131

, L0001132   , L0001133   , L0001134   ,
                L0001135   , L0001136   , L0001137   , L0001138   , L0001139
, L0001140   , L0001141   , . . .   ,

                                        *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                     ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        380260.08   3748501.61   0.04107 (16012708)   380280.08
3748501.61   0.03818 (16012708)
        379860.08   3748521.61   0.11607 (16121908)   379880.08
3748521.61   0.11219 (16121908)
        379900.08   3748521.61   0.10838 (14120808)   379920.08
3748521.61   0.10540 (14120808)
        379940.08   3748521.61   0.10062 (16122108)   379960.08
3748521.61   0.09710 (15121108)
        379980.08   3748521.61   0.09236 (15121108)   380000.08
3748521.61   0.08664 (16020908)
        380020.08   3748521.61   0.08314 (16020908)   380040.08
3748521.61   0.07871 (16020908)
        380060.08   3748521.61   0.07406 (16012708)   380080.08
3748521.61   0.07141 (16012708)
        380100.08   3748521.61   0.06815 (16012708)   380120.08
3748521.61   0.06456 (16012708)
        380140.08   3748521.61   0.06080 (16012708)   380160.08
3748521.61   0.05697 (16012708)
        380180.08   3748521.61   0.05317 (16012708)   380200.08
3748521.61   0.04945 (16012708)
        380220.08   3748521.61   0.04587 (16012708)   380240.08
3748521.61   0.04245 (16012708)
        380260.08   3748521.61   0.03923 (16012708)   380280.08
3748521.61   0.03668 (15010508)
        379860.08   3748541.61   0.12670 (16121908)   379880.08
3748541.61   0.12115 (14120808)
        379900.08   3748541.61   0.11878 (14120808)   379920.08
3748541.61   0.11310 (16122108)
        379940.08   3748541.61   0.10898 (15121108)   379960.08
3748541.61   0.10354 (15121108)
        379980.08   3748541.61   0.09688 (16020908)   380000.08
3748541.61   0.09236 (16020908)
        380020.08   3748541.61   0.08678 (16020908)   380040.08
3748541.61   0.08214 (16012708)
        380060.08   3748541.61   0.07837 (16012708)   380080.08
3748541.61   0.07424 (16012708)

380100.08 3748541.61 0.06974 (16012708) 380120.08
3748541.61 0.06512 (16012708)
380140.08 3748541.61 0.06052 (16012708) 380160.08
3748541.61 0.05603 (16012708)
380180.08 3748541.61 0.05170 (16012708) 380200.08
3748541.61 0.04760 (16012708)
380220.08 3748541.61 0.04375 (16012708) 380240.08
3748541.61 0.04065 (15010508)
380260.08 3748541.61 0.03780 (15010508) 380280.08
3748541.61 0.03517 (12122516)
379860.08 3748561.61 0.13832 (16121908) 379880.08
3748561.61 0.13463 (14120808)
379900.08 3748561.61 0.12828 (14120808) 379920.08
3748561.61 0.12291 (15121108)
379940.08 3748561.61 0.11641 (15121108) 379960.08
3748561.61 0.10910 (16020908)
379980.08 3748561.61 0.10306 (16020908) 380000.08
3748561.61 0.09600 (16020908)
380020.08 3748561.61 0.09133 (16012708) 380040.08
3748561.61 0.08630 (16012708)
380060.08 3748561.61 0.08085 (16012708) 380080.08
3748561.61 0.07525 (16012708)
380100.08 3748561.61 0.06963 (16012708) 380120.08
3748561.61 0.06413 (16012708)
380140.08 3748561.61 0.05887 (16012708) 380160.08
3748561.61 0.05391 (16012708)
380180.08 3748561.61 0.05012 (12122516) 380200.08
3748561.61 0.04668 (12122516)
380220.08 3748561.61 0.04337 (12122516) 380240.08
3748561.61 0.04024 (12122516)
380260.08 3748561.61 0.03721 (12122516) 380280.08
3748561.61 0.03442 (16120916)
379724.36 3747412.96 0.02266 (15020308) 379744.36
3747412.96 0.02379 (15020308)
379764.36 3747412.96 0.02465 (15020308) 379784.36
3747412.96 0.02468 (15020308)
379724.36 3747432.96 0.01932 (16020308) 379744.36
3747432.96 0.02031 (16020308)
379764.36 3747432.96 0.02124 (16020308) 379784.36
3747432.96 0.02202 (16020308)
379724.36 3747452.96 0.01884 (16020308) 379744.36
3747452.96 0.01966 (16020308)
379764.36 3747452.96 0.02040 (16020308) 379784.36
3747452.96 0.02125 (16020308)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001114 , L0001115 , L0001116 , L0001117 , L0001118 ,
L0001119 , L0001120 , L0001121 , L0001122 , L0001123 , L0001124 , L0001125 , L0001126 ,
L0001127 , L0001128 , L0001129 , L0001130 , L0001131 , L0001132 , L0001133 , L0001134 ,
L0001135 , L0001136 , L0001137 , L0001138 , L0001139 , L0001140 , L0001141 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379724.36	3747472.96	0.01937	(16020308)	379744.36	3747472.96	0.02011	(16020308)
379764.36	3747472.96	0.02052	(16020308)	379784.36	3747472.96	0.02161	(16020308)
379724.36	3747492.96	0.01986	(16020308)	379744.36	3747492.96	0.02058	(16020308)
379764.36	3747492.96	0.02094	(16020308)	379784.36	3747492.96	0.02213	(16020308)
379724.36	3747512.96	0.02020	(16020308)	379744.36	3747512.96	0.02098	(16020308)
379764.36	3747512.96	0.02147	(16020308)	379784.36	3747512.96	0.02265	(16020308)
379724.36	3747532.96	0.02023	(16020308)	379744.36	3747532.96	0.02115	(16020308)
379764.36	3747532.96	0.02228	(16020308)	379784.36	3747532.96	0.02318	(16020308)
379724.36	3747552.96	0.02113	(16020308)	379744.36	3747552.96	0.02207	(16020308)
379764.36	3747552.96	0.02294	(16020308)	379784.36	3747552.96	0.02373	(16020308)
379724.36	3747572.96	0.02170	(16020308)	379744.36	3747572.96	0.02269	(16020308)
379764.36	3747572.96	0.02357	(16020308)	379784.36	3747572.96	0.02425	(16020308)
379724.36	3747592.96	0.02217	(16020308)	379744.36	3747592.96	0.02319	(16020308)
379764.36	3747592.96	0.02415	(16020308)	379784.36			

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3747592.96        0.02473  (16020308)
        379724.36   3747612.96        0.02255  (16020308)                379744.36
3747612.96        0.02357  (16020308)
        379764.36   3747612.96        0.02447  (16020308)                379784.36
3747612.96        0.02509  (16020308)
        379724.36   3747632.96        0.02301  (16020308)                379744.36
3747632.96        0.02404  (16020308)
        379764.36   3747632.96        0.02491  (16020308)                379784.36
3747632.96        0.02533  (16020308)
        379724.36   3747652.96        0.02360  (16020308)                379744.36
3747652.96        0.02462  (16020308)
        379764.36   3747652.96        0.02552  (16020308)                379784.36
3747652.96        0.02591  (16020308)
        379724.36   3747672.96        0.02418  (16020308)                379744.36
3747672.96        0.02519  (16020308)
        379764.36   3747672.96        0.02611  (16020308)                379784.36
3747672.96        0.02650  (16020308)
        379724.36   3747692.96        0.02473  (16020308)                379744.36
3747692.96        0.02576  (16020308)
        379764.36   3747692.96        0.02668  (16020308)                379784.36
3747692.96        0.02709  (16020308)
        379724.36   3747712.96        0.02497  (16020308)                379744.36
3747712.96        0.02609  (16020308)
        379764.36   3747712.96        0.02700  (16020308)                379784.36
3747712.96        0.02768  (16020308)
        379724.36   3747732.96        0.02589  (16020308)                379744.36
3747732.96        0.02678  (16020308)
        379764.36   3747732.96        0.02775  (16020308)                379784.36
3747732.96        0.02836  (16020308)
        379724.36   3747752.96        0.02660  (16020308)                379744.36
3747752.96        0.02749  (16020308)
        379764.36   3747752.96        0.02876  (16020308)                379784.36
3747752.96        0.02907  (16020308)
        379724.36   3747772.96        0.02725  (16020308)                379744.36
3747772.96        0.02816  (16020308)
        379764.36   3747772.96        0.02916  (16020308)                379784.36
3747772.96        0.02976  (16020308)
        379724.36   3747792.96        0.02762  (16020308)                379744.36
3747792.96        0.02884  (16020308)
        379764.36   3747792.96        0.02986  (16020308)                379784.36
3747792.96        0.03049  (16020308)
        379724.36   3747812.96        0.02831  (16020308)                379744.36
3747812.96        0.02957  (16020308)
        379764.36   3747812.96        0.03063  (16020308)                379784.36
3747812.96        0.03126  (16020308)
        379724.36   3747832.96        0.02922  (16020308)                379744.36
3747832.96        0.03052  (16020308)
        379764.36   3747832.96        0.03164  (16020308)                379784.36
3747832.96        0.03212  (16020308)
        379724.36   3747852.96        0.03038  (16020308)                379744.36
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 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001114 , L0001115 , L0001116 , L0001117 , L0001118 ,
  L0001119 , L0001120 , L0001121 , L0001122 , L0001123 , L0001124 , L0001125 , L0001126 ,
  L0001127 , L0001128 , L0001129 , L0001130 , L0001131 , L0001132 , L0001133 , L0001134 ,
  L0001135 , L0001136 , L0001137 , L0001138 , L0001139 , L0001140 , L0001141 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379724.36	3747872.96	0.03093	(16020308)	379744.36	3747872.96	0.03235	(16020308)
379764.36	3747872.96	0.03341	(16020308)	379784.36	3747872.96	0.03386	(16020308)
379724.36	3747892.96	0.03181	(16020308)	379744.36	3747892.96	0.03322	(16020308)
379764.36	3747892.96	0.03433	(16020308)	379784.36	3747892.96	0.03479	(16020308)
379724.36	3747912.96	0.03275	(16020308)	379744.36	3747912.96	0.03417	(16020308)
379764.36	3747912.96	0.03533	(16020308)	379784.36	3747912.96	0.03577	(16020308)
379724.36	3747932.96	0.03374	(16020308)	379744.36	3747932.96	0.03520	(16020308)
379764.36	3747932.96	0.03640	(16020308)	379784.36	3747932.96	0.03682	(16020308)
379724.36	3747952.96	0.03467	(16020308)	379744.36	3747952.96	0.03621	(16020308)

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        379764.36   3747952.96        0.03740  (16020308)              379784.36
3747952.96        0.03785  (16020308)
        379724.36   3747972.96        0.03568  (16020308)              379744.36
3747972.96        0.03727  (16020308)
        379764.36   3747972.96        0.03842  (16020308)              379784.36
3747972.96        0.03895  (16020308)
        379724.36   3747992.96        0.03677  (16020308)              379744.36
3747992.96        0.03799  (16020308)
        379764.36   3747992.96        0.03914  (16020308)              379784.36
3747992.96        0.03974  (16020308)
        379724.36   3748012.96        0.03747  (16020308)              379744.36
3748012.96        0.03911  (16020308)
        379764.36   3748012.96        0.04027  (16020308)              379784.36
3748012.96        0.04084  (16020308)
        379724.36   3748032.96        0.03865  (16020308)              379744.36
3748032.96        0.04036  (16020308)
        379764.36   3748032.96        0.04156  (16020308)              379784.36
3748032.96        0.04212  (16020308)
        379724.36   3748052.96        0.04005  (16020308)              379744.36
3748052.96        0.04175  (16020308)
        379764.36   3748052.96        0.04305  (16020308)              379784.36
3748052.96        0.04365  (16020308)
        379724.36   3748072.96        0.04208  (16020308)              379744.36
3748072.96        0.04337  (16020308)
        379764.36   3748072.96        0.04450  (16020308)              379784.36
3748072.96        0.04520  (16020308)
        379724.36   3748092.96        0.04376  (16020308)              379744.36
3748092.96        0.04508  (16020308)
        379764.36   3748092.96        0.04603  (16020308)              379784.36
3748092.96        0.04677  (16020308)
        379724.36   3748112.96        0.04531  (16020308)              379744.36
3748112.96        0.04687  (16020308)
        379764.36   3748112.96        0.04761  (16020308)              379784.36
3748112.96        0.04831  (16020308)
        379724.36   3748132.96        0.04627  (16020308)              379744.36
3748132.96        0.04836  (16020308)
        379764.36   3748132.96        0.04895  (16020308)              379784.36
3748132.96        0.05004  (16020308)
        379724.36   3748152.96        0.04738  (16020308)              379744.36
3748152.96        0.04957  (16020308)
        379764.36   3748152.96        0.05081  (16020308)              379784.36
3748152.96        0.05189  (16020308)
        379724.36   3748172.96        0.05019  (15012608)              379744.36
3748172.96        0.05243  (16020308)
        379764.36   3748172.96        0.05295  (16020308)              379784.36
3748172.96        0.05386  (16020308)
        379724.36   3748192.96        0.05277  (15012608)              379744.36
3748192.96        0.05460  (16020308)
        379764.36   3748192.96        0.05514  (16020308)              379784.36
3748192.96        0.05563  (16020308)
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        379839.51   3748081.49        0.04274  (16020308)                379859.51
3748081.49        0.04203  (13121808)
        379839.51   3748101.49        0.04403  (16020308)                379859.51
3748101.49        0.04355  (13121808)
        379839.51   3748121.49        0.04531  (16020308)                379859.51
3748121.49        0.04558  (13121808)
        379839.51   3748141.49        0.04632  (16020308)                379859.51
3748141.49        0.04776  (13121808)
        379839.51   3748161.49        0.04786  (13121808)                379859.51
3748161.49        0.05011  (13121808)
        379839.51   3748181.49        0.05057  (13121808)                379859.51
3748181.49        0.05263  (13121808)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***        10:40:54

                                   PAGE 412
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0001114    , L0001115
, L0001116    , L0001117    , L0001118    ,
                  L0001119    , L0001120    , L0001121    , L0001122    , L0001123
, L0001124    , L0001125    , L0001126    ,
                  L0001127    , L0001128    , L0001129    , L0001130    , L0001131
, L0001132    , L0001133    , L0001134    ,
                  L0001135    , L0001136    , L0001137    , L0001138    , L0001139
, L0001140    , L0001141    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        379839.51   3748201.49        0.05287  (13121808)                379859.51
3748201.49        0.05533  (13121808)
        379839.51   3748221.49        0.05523  (13121808)                379859.51
3748221.49        0.05811  (13121808)
        379839.51   3748241.49        0.05833  (13121808)                379859.51
3748241.49        0.06098  (13121808)
        379839.51   3748261.49        0.06121  (13121808)                379859.51
3748261.49        0.06318  (13121808)
        379704.39   3748213.07        0.05710  (15012608)                379724.39
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3748213.07        0.05535  (15012608)
        379744.39   3748213.07        0.05632  (16020308)                379764.39
3748213.07        0.05750  (16020308)
        379784.39   3748213.07        0.05789  (16020308)                379804.39
3748213.07        0.05684  (16020308)
        379704.39   3748233.07        0.05936  (15012608)                379724.39
3748233.07        0.05748  (15012608)
        379744.39   3748233.07        0.05886  (16020308)                379764.39
3748233.07        0.06023  (16020308)
        379784.39   3748233.07        0.06035  (16020308)                379804.39
3748233.07        0.05901  (16020308)
        379704.39   3748253.07        0.06153  (15012608)                379724.39
3748253.07        0.05968  (15012608)
        379744.39   3748253.07        0.06151  (16020308)                379764.39
3748253.07        0.06297  (16020308)
        379784.39   3748253.07        0.06292  (16020308)                379804.39
3748253.07        0.06130  (16020308)
        379704.39   3748273.07        0.06436  (15012608)                379724.39
3748273.07        0.06249  (15012608)
        379744.39   3748273.07        0.06436  (16020308)                379764.39
3748273.07        0.06581  (16020308)
        379784.39   3748273.07        0.06561  (16020308)                379804.39
3748273.07        0.06374  (16020308)
        379704.39   3748293.07        0.06758  (15012608)                379724.39
3748293.07        0.06601  (15012608)
        379744.39   3748293.07        0.06769  (16020308)                379764.39
3748293.07        0.06878  (16020308)
        379784.39   3748293.07        0.06762  (16020308)                379804.39
3748293.07        0.06566  (16020308)
        379704.39   3748313.07        0.07114  (15012608)                379724.39
3748313.07        0.07021  (15012608)
        379744.39   3748313.07        0.07127  (16020308)                379764.39
3748313.07        0.07240  (16020308)
        379784.39   3748313.07        0.07096  (16020308)                379804.39
3748313.07        0.06858  (16020308)
        379704.39   3748333.07        0.07505  (15012608)                379724.39
3748333.07        0.07452  (15012608)
        379744.39   3748333.07        0.07571  (16020308)                379764.39
3748333.07        0.07658  (16020308)
        379784.39   3748333.07        0.07576  (16020308)                379804.39
3748333.07        0.07182  (16020308)
        379704.39   3748353.07        0.07855  (15012608)                379724.39
3748353.07        0.07717  (15012608)
        379744.39   3748353.07        0.07854  (16020308)                379764.39
3748353.07        0.07870  (16020308)
        379784.39   3748353.07        0.07787  (16020308)                379804.39
3748353.07        0.07376  (16020308)
        379704.39   3748373.07        0.08254  (15012608)                379724.39
3748373.07        0.07990  (15012608)
        379744.39   3748373.07        0.08143  (16020308)                379764.39
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3748373.07   0.08173 (16020308)
        379784.39   3748373.07   0.07977 (16020308)   379804.39
3748373.07   0.07649 (16020308)
        379704.39   3748393.07   0.08578 (15012608)   379724.39
3748393.07   0.08531 (15012608)
        379744.39   3748393.07   0.08637 (16020308)   379764.39
3748393.07   0.08675 (16020308)
        379784.39   3748393.07   0.08556 (16020308)   379804.39
3748393.07   0.08165 (13121808)
        379704.39   3748413.07   0.09037 (15012608)   379724.39
3748413.07   0.09020 (15012608)
        379744.39   3748413.07   0.09048 (16020308)   379764.39
3748413.07   0.09078 (16020308)
        379784.39   3748413.07   0.08938 (16020308)   379804.39
3748413.07   0.08559 (13121808)
        379704.39   3748433.07   0.09432 (15012608)   379724.39
3748433.07   0.09408 (15012608)
        379744.39   3748433.07   0.09498 (16020308)   379764.39
3748433.07   0.09648 (16020308)
        379784.39   3748433.07   0.09492 (16020308)   379804.39
3748433.07   0.09062 (13121808)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
INCLUDING SOURCE(S):   L0001114   , L0001115   , L0001116   , L0001117   , L0001118   ,
L0001119   , L0001120   , L0001121   , L0001122   , L0001123   , L0001124   , L0001125   , L0001126   ,
L0001127   , L0001128   , L0001129   , L0001130   , L0001131   , L0001132   , L0001133   , L0001134   ,
L0001135   , L0001136   , L0001137   , L0001138   , L0001139   , L0001140   , L0001141   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)
- -

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        379704.39   3748453.07        0.10223  (15012608)              379724.39
3748453.07        0.10068  (15012608)
        379744.39   3748453.07        0.10123  (16020308)              379764.39
3748453.07        0.10292  (16020308)
        379784.39   3748453.07        0.10136  (16020308)              379804.39
3748453.07        0.09780  (13121808)
        379704.39   3748473.07        0.10718  (15012608)              379724.39
3748473.07        0.10583  (15012608)
        379744.39   3748473.07        0.10441  (16020308)              379764.39
3748473.07        0.10625  (16020308)
        379784.39   3748473.07        0.10403  (16020308)              379804.39
3748473.07        0.09932  (13121808)
        379704.39   3748493.07        0.11258  (15012608)              379724.39
3748493.07        0.11030  (15012608)
        379744.39   3748493.07        0.10520  (16020308)              379764.39
3748493.07        0.10862  (16020308)
        379784.39   3748493.07        0.10670  (16020308)              379804.39
3748493.07        0.10471  (13121808)
        379704.39   3748513.07        0.12086  (15012608)              379724.39
3748513.07        0.11958  (15012608)
        379744.39   3748513.07        0.11340  (16020308)              379764.39
3748513.07        0.11440  (16020308)
        379784.39   3748513.07        0.11220  (13121808)              379804.39
3748513.07        0.11326  (13121808)
        379704.39   3748533.07        0.12774  (15012608)              379724.39
3748533.07        0.12199  (16020308)
        379744.39   3748533.07        0.12360  (16020308)              379764.39
3748533.07        0.12328  (16020308)
        379784.39   3748533.07        0.12359  (13121808)              379804.39
3748533.07        0.12410  (13121808)
        379704.39   3748553.07        0.12816  (15012608)              379724.39
3748553.07        0.13126  (16020308)
        379744.39   3748553.07        0.13518  (16020308)              379764.39
3748553.07        0.13504  (16020308)
        379784.39   3748553.07        0.13680  (13121808)              379804.39
3748553.07        0.13677  (13121808)
        379704.39   3748573.07        0.13835  (16020308)              379724.39
3748573.07        0.14370  (16020308)
        379744.39   3748573.07        0.14842  (16020308)              379764.39
3748573.07        0.14992  (16020308)
        379784.39   3748573.07        0.15225  (13121808)              379804.39
3748573.07        0.15183  (13121808)
        379704.39   3748593.07        0.15454  (16020308)              379724.39
3748593.07        0.16098  (15012608)
        379744.39   3748593.07        0.16368  (16020308)              379764.39
3748593.07        0.16806  (16020308)
        379784.39   3748593.07        0.17091  (13121808)              379804.39
3748593.07        0.17051  (13121808)
        379704.38   3748192.95        0.05466  (15012608)              379724.38
3748192.95        0.05276  (15012608)
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        379744.38   3748192.95        0.05460  (16020308)                379764.38
3748192.95        0.05514  (16020308)
        379784.38   3748192.95        0.05563  (16020308)                379804.38
3748192.95        0.05476  (16020308)
        379704.38   3748212.95        0.05708  (15012608)                379724.38
3748212.95        0.05533  (15012608)
        379744.38   3748212.95        0.05630  (16020308)                379764.38
3748212.95        0.05749  (16020308)
        379784.38   3748212.95        0.05787  (16020308)                379804.38
3748212.95        0.05683  (16020308)
        379338.63   3748013.80        0.03460  (13011408)                379358.63
3748013.80        0.03413  (13011408)
        379378.63   3748013.80        0.03333  (13011408)                379398.63
3748013.80        0.03204  (13011408)
        379418.63   3748013.80        0.03062  (14121708)                379438.63
3748013.80        0.02895  (14121708)
        379458.63   3748013.80        0.02834  (12011208)                379478.63
3748013.80        0.02730  (12011208)
        379498.63   3748013.80        0.02585  (12011208)                379518.63
3748013.80        0.02761  (15012608)
        379538.63   3748013.80        0.03073  (15012608)                379558.63
3748013.80        0.03312  (15012608)
        379578.63   3748013.80        0.03570  (15012608)                379598.63
3748013.80        0.03789  (15012608)
        379618.63   3748013.80        0.03954  (15012608)                379638.63
3748013.80        0.04058  (15012608)
        379658.63   3748013.80        0.04092  (15012608)                379678.63
3748013.80        0.04055  (15012608)
        379338.63   3748033.80        0.03547  (13011408)                379358.63
3748033.80        0.03550  (13011408)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***        10:40:54

                                   PAGE 414
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0001114    , L0001115
, L0001116    , L0001117    , L0001118    ,
                  L0001119    , L0001120    , L0001121    , L0001122    , L0001123
, L0001124    , L0001125    , L0001126    ,
                  L0001127    , L0001128    , L0001129    , L0001130    , L0001131
, L0001132    , L0001133    , L0001134    ,
                  L0001135    , L0001136    , L0001137    , L0001138    , L0001139
, L0001140    , L0001141    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
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***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379378.63	3748033.80	0.03482	(13011408)	379398.63	3748033.80	0.03374	(13011408)
379418.63	3748033.80	0.03223	(13011408)	379438.63	3748033.80	0.03055	(14121708)
379458.63	3748033.80	0.02863	(14121708)	379478.63	3748033.80	0.02773	(12011208)
379498.63	3748033.80	0.02667	(12011208)	379518.63	3748033.80	0.02738	(15012608)
379538.63	3748033.80	0.03060	(15012608)	379558.63	3748033.80	0.03364	(15012608)
379578.63	3748033.80	0.03638	(15012608)	379598.63	3748033.80	0.03870	(15012608)
379618.63	3748033.80	0.04053	(15012608)	379638.63	3748033.80	0.04176	(15012608)
379658.63	3748033.80	0.04221	(15012608)	379678.63	3748033.80	0.04185	(15012608)
379338.63	3748053.80	0.03721	(13011408)	379358.63	3748053.80	0.03716	(13011408)
379378.63	3748053.80	0.03647	(13011408)	379398.63	3748053.80	0.03563	(13011408)
379418.63	3748053.80	0.03427	(13011408)	379438.63	3748053.80	0.03256	(14121708)
379458.63	3748053.80	0.03082	(14121708)	379478.63	3748053.80	0.02987	(12011208)
379498.63	3748053.80	0.02858	(12011208)	379518.63	3748053.80	0.02808	(15012608)
379538.63	3748053.80	0.03165	(15012608)	379558.63	3748053.80	0.03493	(15012608)
379578.63	3748053.80	0.03787	(15012608)	379598.63	3748053.80	0.03986	(15012608)
379618.63	3748053.80	0.04194	(15012608)	379638.63	3748053.80	0.04402	(15012608)
379658.63	3748053.80	0.04413	(15012608)	379678.63	3748053.80	0.04366	(15012608)
379338.63	3748073.80	0.03844	(13011408)	379358.63	3748073.80	0.03863	(13011408)
379378.63	3748073.80	0.03785	(13011408)	379398.63	3748073.80	0.03750	(13011408)
379418.63	3748073.80	0.03633	(13011408)	379438.63	3748073.80	0.03457	(13011408)
379458.63	3748073.80	0.03287	(14121708)	379478.63			

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3748073.80        0.03118  (12011208)
        379498.63   3748073.80        0.03000  (12011208)                379518.63
3748073.80        0.02858  (12011208)
        379538.63   3748073.80        0.03217  (15012608)                379558.63
3748073.80        0.03549  (15012608)
        379578.63   3748073.80        0.03797  (15012608)                379598.63
3748073.80        0.04065  (15012608)
        379618.63   3748073.80        0.04295  (15012608)                379638.63
3748073.80        0.04471  (15012608)
        379658.63   3748073.80        0.04534  (15012608)                379678.63
3748073.80        0.04501  (15012608)
        379338.63   3748093.80        0.03949  (13011408)                379358.63
3748093.80        0.03995  (13011408)
        379378.63   3748093.80        0.03940  (13011408)                379398.63
3748093.80        0.03933  (13011408)
        379418.63   3748093.80        0.03840  (13011408)                379438.63
3748093.80        0.03678  (13011408)
        379458.63   3748093.80        0.03494  (14121708)                379478.63
3748093.80        0.03307  (14121708)
        379498.63   3748093.80        0.03118  (12011208)                379518.63
3748093.80        0.02996  (12011208)
        379538.63   3748093.80        0.03263  (15012608)                379558.63
3748093.80        0.03606  (15012608)
        379578.63   3748093.80        0.03860  (15012608)                379598.63
3748093.80        0.04140  (15012608)
        379618.63   3748093.80        0.04397  (15012608)                379638.63
3748093.80        0.04583  (15012608)
        379658.63   3748093.80        0.04656  (15012608)                379678.63
3748093.80        0.04647  (15012608)
        379338.63   3748113.80        0.04035  (13011408)                379358.63
3748113.80        0.04121  (13011408)
        379378.63   3748113.80        0.04093  (13011408)                379398.63
3748113.80        0.04114  (13011408)
        379418.63   3748113.80        0.04046  (13011408)                379438.63
3748113.80        0.03906  (13011408)
        379458.63   3748113.80        0.03720  (14121708)                379478.63
3748113.80        0.03535  (14121708)
        379498.63   3748113.80        0.03265  (14121708)                379518.63
3748113.80        0.03064  (12011208)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***        10:40:54

                                  PAGE 415
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                  INCLUDING SOURCE(S):     L0001114    , L0001115
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, L0001116    , L0001117    , L0001118    ,
                L0001119    , L0001120    , L0001121    , L0001122    , L0001123
, L0001124    , L0001125    , L0001126    ,
                L0001127    , L0001128    , L0001129    , L0001130    , L0001131
, L0001132    , L0001133    , L0001134    ,
                L0001135    , L0001136    , L0001137    , L0001138    , L0001139
, L0001140    , L0001141    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        379538.63   3748113.80        0.03294  (15012608)               379558.63
3748113.80        0.03682  (15012608)
        379578.63   3748113.80        0.03940  (15012608)               379598.63
3748113.80        0.04230  (15012608)
        379618.63   3748113.80        0.04522  (15012608)               379638.63
3748113.80        0.04704  (15012608)
        379658.63   3748113.80        0.04807  (15012608)               379678.63
3748113.80        0.04829  (15012608)
        379338.63   3748133.80        0.04097  (13011408)               379358.63
3748133.80        0.04220  (13011408)
        379378.63   3748133.80        0.04226  (13011408)               379398.63
3748133.80        0.04254  (13011408)
        379418.63   3748133.80        0.04246  (13011408)               379438.63
3748133.80        0.04131  (13011408)
        379458.63   3748133.80        0.03962  (13011408)               379478.63
3748133.80        0.03742  (14121708)
        379498.63   3748133.80        0.03463  (14121708)               379518.63
3748133.80        0.03195  (14121708)
        379538.63   3748133.80        0.03312  (15012608)               379558.63
3748133.80        0.03659  (15012608)
        379578.63   3748133.80        0.04002  (15012608)               379598.63
3748133.80        0.04262  (15012608)
        379618.63   3748133.80        0.04555  (15012608)               379638.63
3748133.80        0.04754  (15012608)
        379658.63   3748133.80        0.04875  (15012608)               379678.63
3748133.80        0.04909  (15012608)
        379338.63   3748153.80        0.04101  (13011408)               379358.63
3748153.80        0.04260  (13011408)
        379378.63   3748153.80        0.04340  (13011408)               379398.63
3748153.80        0.04406  (13011408)
        379418.63   3748153.80        0.04411  (13011408)               379438.63
3748153.80        0.04331  (13011408)
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        379458.63   3748153.80        0.04189  (13011408)                379478.63
3748153.80        0.03983  (13011408)
        379498.63   3748153.80        0.03726  (13011408)                379518.63
3748153.80        0.03439  (14121708)
        379538.63   3748153.80        0.03279  (15012608)                379558.63
3748153.80        0.03687  (15012608)
        379578.63   3748153.80        0.04016  (15012608)                379598.63
3748153.80        0.04357  (15012608)
        379618.63   3748153.80        0.04661  (15012608)                379638.63
3748153.80        0.04883  (15012608)
        379658.63   3748153.80        0.05024  (15012608)                379678.63
3748153.80        0.05066  (15012608)
        379338.63   3748173.80        0.04137  (13011408)                379358.63
3748173.80        0.04336  (13011408)
        379378.63   3748173.80        0.04477  (13011408)                379398.63
3748173.80        0.04576  (13011408)
        379418.63   3748173.80        0.04609  (13011408)                379438.63
3748173.80        0.04565  (13011408)
        379458.63   3748173.80        0.04447  (13011408)                379478.63
3748173.80        0.04261  (13011408)
        379498.63   3748173.80        0.04014  (13011408)                379518.63
3748173.80        0.03717  (13011408)
        379538.63   3748173.80        0.03461  (12011208)                379558.63
3748173.80        0.03771  (15012608)
        379578.63   3748173.80        0.04175  (15012608)                379598.63
3748173.80        0.04498  (15012608)
        379618.63   3748173.80        0.04931  (15012608)                379638.63
3748173.80        0.05111  (15012608)
        379658.63   3748173.80        0.05286  (15012608)                379678.63
3748173.80        0.05340  (15012608)
        379338.63   3748193.80        0.04208  (14120208)                379358.63
3748193.80        0.04388  (13011408)
        379378.63   3748193.80        0.04575  (13011408)                379398.63
3748193.80        0.04714  (13011408)
        379418.63   3748193.80        0.04786  (13011408)                379438.63
3748193.80        0.04781  (13011408)
        379458.63   3748193.80        0.04707  (13011408)                379478.63
3748193.80        0.04547  (13011408)
        379498.63   3748193.80        0.04315  (13011408)                379518.63
3748193.80        0.04027  (13011408)
        379538.63   3748193.80        0.03744  (14121708)                379558.63
3748193.80        0.03834  (15012608)
        379578.63   3748193.80        0.04269  (15012608)                379598.63
3748193.80        0.04619  (15012608)
        379618.63   3748193.80        0.05094  (15012608)                379638.63
3748193.80        0.05383  (15012608)
        379658.63   3748193.80        0.05567  (15012608)                379678.63
3748193.80        0.05560  (15012608)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
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*** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
INCLUDING SOURCE(S):   L0001114   , L0001115 , L0001116   , L0001117   , L0001118   ,
L0001119   , L0001120   , L0001121   , L0001122   , L0001123 , L0001124   , L0001125   , L0001126   ,
L0001127   , L0001128   , L0001129   , L0001130   , L0001131 , L0001132   , L0001133   , L0001134   ,
L0001135   , L0001136   , L0001137   , L0001138   , L0001139 , L0001140   , L0001141   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379338.63	3748213.80	0.04446	(15021808)	379358.63	3748213.80	0.04412	(13011408)
379378.63	3748213.80	0.04597	(13011408)	379398.63	3748213.80	0.04777	(13011408)
379418.63	3748213.80	0.04935	(13011408)	379438.63	3748213.80	0.04977	(13011408)
379458.63	3748213.80	0.04966	(13011408)	379478.63	3748213.80	0.04839	(13011408)
379498.63	3748213.80	0.04629	(13011408)	379518.63	3748213.80	0.04355	(13011408)
379538.63	3748213.80	0.04045	(14121708)	379558.63	3748213.80	0.03885	(15012608)
379578.63	3748213.80	0.04300	(15012608)	379598.63	3748213.80	0.04735	(15012608)
379618.63	3748213.80	0.05233	(15012608)	379638.63	3748213.80	0.05572	(15012608)
379658.63	3748213.80	0.05694	(15012608)	379678.63	3748213.80	0.05764	(15012608)
379338.63	3748233.80	0.04636	(15021808)	379358.63	3748233.80	0.04583	(15021808)
379378.63	3748233.80	0.04641	(13011408)	379398.63	3748233.80	0.04869	(13011408)
379418.63	3748233.80	0.05036	(13011408)	379438.63			

3748233.80 0.05130 (13011408)
379458.63 3748233.80 0.05194 (13011408) 379478.63
3748233.80 0.05121 (13011408)
379498.63 3748233.80 0.04951 (13011408) 379518.63
3748233.80 0.04699 (13011408)
379538.63 3748233.80 0.04382 (13011408) 379558.63
3748233.80 0.04013 (14121708)
379578.63 3748233.80 0.04383 (15012608) 379598.63
3748233.80 0.04853 (15012608)
379618.63 3748233.80 0.05285 (15012608) 379638.63
3748233.80 0.05642 (15012608)
379658.63 3748233.80 0.05878 (15012608) 379678.63
3748233.80 0.05988 (15012608)
379338.63 3748253.80 0.04824 (15021808) 379358.63
3748253.80 0.04854 (15021808)
379378.63 3748253.80 0.04781 (15021808) 379398.63
3748253.80 0.04958 (13011408)
379418.63 3748253.80 0.05178 (13011408) 379438.63
3748253.80 0.05327 (13011408)
379458.63 3748253.80 0.05396 (13011408) 379478.63
3748253.80 0.05413 (13011408)
379498.63 3748253.80 0.05250 (13011408) 379518.63
3748253.80 0.05032 (13011408)
379538.63 3748253.80 0.04760 (13011408) 379558.63
3748253.80 0.04356 (13011408)
379578.63 3748253.80 0.04470 (15012608) 379598.63
3748253.80 0.04977 (15012608)
379618.63 3748253.80 0.05429 (15012608) 379638.63
3748253.80 0.05820 (15012608)
379658.63 3748253.80 0.06092 (15012608) 379678.63
3748253.80 0.06235 (15012608)
379338.63 3748273.80 0.05082 (15021808) 379358.63
3748273.80 0.05141 (15021808)
379378.63 3748273.80 0.05115 (15021808) 379398.63
3748273.80 0.05042 (13011408)
379418.63 3748273.80 0.05365 (13011408) 379438.63
3748273.80 0.05577 (13011408)
379458.63 3748273.80 0.05695 (13011408) 379478.63
3748273.80 0.05712 (13011408)
379498.63 3748273.80 0.05584 (13011408) 379518.63
3748273.80 0.05400 (13011408)
379538.63 3748273.80 0.05159 (13011408) 379558.63
3748273.80 0.04761 (13011408)
379578.63 3748273.80 0.04561 (15012608) 379598.63
3748273.80 0.05108 (15012608)
379618.63 3748273.80 0.05597 (15012608) 379638.63
3748273.80 0.06024 (15012608)
379658.63 3748273.80 0.06333 (15012608) 379678.63
3748273.80 0.06502 (15012608)
379338.63 3748293.80 0.05258 (15021808) 379358.63

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001114 , L0001115 , L0001116 , L0001117 , L0001118 ,
L0001119 , L0001120 , L0001121 , L0001122 , L0001123 , L0001124 , L0001125 , L0001126 ,
L0001127 , L0001128 , L0001129 , L0001130 , L0001131 , L0001132 , L0001133 , L0001134 ,
L0001135 , L0001136 , L0001137 , L0001138 , L0001139 , L0001140 , L0001141 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379498.63	3748293.80	0.05914	(13011408)	379518.63	3748293.80	0.05775	(13011408)
379538.63	3748293.80	0.05540	(13011408)	379558.63	3748293.80	0.05193	(13011408)
379578.63	3748293.80	0.04758	(13011408)	379598.63	3748293.80	0.05254	(15012608)
379618.63	3748293.80	0.05828	(15012608)	379638.63	3748293.80	0.06250	(15012608)
379658.63	3748293.80	0.06505	(15012608)	379678.63	3748293.80	0.06722	(15012608)
379338.63	3748313.80	0.05333	(15021808)	379358.63	3748313.80	0.05486	(15021808)
379378.63	3748313.80	0.05619	(15021808)	379398.63	3748313.80	0.05682	(15021808)

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        379418.63   3748313.80        0.05612  (15021808)               379438.63
3748313.80        0.05788  (13011408)
        379458.63   3748313.80        0.06039  (13011408)               379478.63
3748313.80        0.06199  (13011408)
        379498.63   3748313.80        0.06240  (13011408)               379518.63
3748313.80        0.06155  (13011408)
        379538.63   3748313.80        0.05965  (13011408)               379558.63
3748313.80        0.05653  (13011408)
        379578.63   3748313.80        0.05233  (13011408)               379598.63
3748313.80        0.05402  (15012608)
        379618.63   3748313.80        0.06121  (15012608)               379638.63
3748313.80        0.06489  (15012608)
        379658.63   3748313.80        0.06772  (15012608)               379678.63
3748313.80        0.07024  (15012608)
        379338.63   3748333.80        0.05267  (15021808)               379358.63
3748333.80        0.05496  (15021808)
        379378.63   3748333.80        0.05834  (15021808)               379398.63
3748333.80        0.05995  (15021808)
        379418.63   3748333.80        0.05998  (15021808)               379438.63
3748333.80        0.05900  (15021808)
        379458.63   3748333.80        0.06215  (13011408)               379478.63
3748333.80        0.06449  (13011408)
        379498.63   3748333.80        0.06559  (13011408)               379518.63
3748333.80        0.06536  (13011408)
        379538.63   3748333.80        0.06409  (13011408)               379558.63
3748333.80        0.06141  (13011408)
        379578.63   3748333.80        0.05745  (13011408)               379598.63
3748333.80        0.05554  (15012608)
        379618.63   3748333.80        0.06230  (15012608)               379638.63
3748333.80        0.06743  (15012608)
        379658.63   3748333.80        0.07062  (15012608)               379678.63
3748333.80        0.07350  (15012608)
        379338.63   3748353.80        0.04989  (15021808)               379358.63
3748353.80        0.05376  (15021808)
        379378.63   3748353.80        0.05896  (15021808)               379398.63
3748353.80        0.06132  (15021808)
        379418.63   3748353.80        0.06268  (15021808)               379438.63
3748353.80        0.06268  (15021808)
        379458.63   3748353.80        0.06346  (13011408)               379478.63
3748353.80        0.06664  (13011408)
        379498.63   3748353.80        0.06856  (13011408)               379518.63
3748353.80        0.06883  (13011408)
        379538.63   3748353.80        0.06858  (13011408)               379558.63
3748353.80        0.06648  (13011408)
        379578.63   3748353.80        0.06290  (13011408)               379598.63
3748353.80        0.05801  (13011408)
        379618.63   3748353.80        0.06407  (15012608)               379638.63
3748353.80        0.06879  (15012608)
        379658.63   3748353.80        0.07370  (15012608)               379678.63
3748353.80        0.07718  (15012608)
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001114 , L0001115 , L0001116 , L0001117 , L0001118 ,
L0001119 , L0001120 , L0001121 , L0001122 , L0001123 , L0001124 , L0001125 , L0001126 ,
L0001127 , L0001128 , L0001129 , L0001130 , L0001131 , L0001132 , L0001133 , L0001134 ,
L0001135 , L0001136 , L0001137 , L0001138 , L0001139 , L0001140 , L0001141 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379658.63	3748373.80	0.07684	(15012608)	379678.63	3748373.80	0.08088	(15012608)
379338.63	3748393.80	0.04609	(15021808)	379358.63	3748393.80	0.05025	(15021808)
379378.63	3748393.80	0.05731	(15021808)	379398.63			

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3748393.80        0.06359  (15021808)
        379418.63   3748393.80        0.06633  (15021808)                379438.63
3748393.80        0.06863  (15021808)
        379458.63   3748393.80        0.07002  (15021808)                379478.63
3748393.80        0.07045  (15021808)
        379498.63   3748393.80        0.07327  (13011408)                379518.63
3748393.80        0.07592  (13011408)
        379538.63   3748393.80        0.07721  (13011408)                379558.63
3748393.80        0.07678  (13011408)
        379578.63   3748393.80        0.07457  (13011408)                379598.63
3748393.80        0.07060  (13011408)
        379618.63   3748393.80        0.06730  (15012608)                379638.63
3748393.80        0.07411  (15012608)
        379658.63   3748393.80        0.07911  (15012608)                379678.63
3748393.80        0.08333  (15012608)
        379338.63   3748413.80        0.04553  (15021808)                379358.63
3748413.80        0.04960  (15021808)
        379378.63   3748413.80        0.05396  (15021808)                379398.63
3748413.80        0.06172  (15021808)
        379418.63   3748413.80        0.06841  (15021808)                379438.63
3748413.80        0.07119  (15021808)
        379458.63   3748413.80        0.07360  (15021808)                379478.63
3748413.80        0.07497  (15021808)
        379498.63   3748413.80        0.07536  (13011408)                379518.63
3748413.80        0.07910  (13011408)
        379538.63   3748413.80        0.08139  (13011408)                379558.63
3748413.80        0.08192  (13011408)
        379578.63   3748413.80        0.08061  (13011408)                379598.63
3748413.80        0.07737  (13011408)
        379618.63   3748413.80        0.07144  (13011408)                379638.63
3748413.80        0.07547  (15012608)
        379658.63   3748413.80        0.08200  (15012608)                379678.63
3748413.80        0.08704  (15012608)
        378918.42   3748182.92        0.03111  (14021808)                378938.42
3748182.92        0.03128  (14021808)
        378958.42   3748182.92        0.03079  (14021808)                378978.42
3748182.92        0.03032  (14021808)
        378998.42   3748182.92        0.02955  (14021808)                379018.42
3748182.92        0.02900  (14021808)
        379038.42   3748182.92        0.02884  (12112208)                379058.42
3748182.92        0.03046  (12112208)
        379078.42   3748182.92        0.03183  (12112208)                379098.42
3748182.92        0.03207  (12112208)
        379118.42   3748182.92        0.03303  (14012308)                379138.42
3748182.92        0.03355  (14012308)
        379158.42   3748182.92        0.03367  (14012308)                379178.42
3748182.92        0.03432  (15021808)
        379198.42   3748182.92        0.03510  (15021808)                379218.42
3748182.92        0.03649  (15021808)
        379238.42   3748182.92        0.03762  (15021808)                379258.42
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3748182.92   0.03821 (15021808)
        379278.42   3748182.92   0.04072 (15021808)   379298.42
3748182.92   0.04128 (15021808)
        379318.42   3748182.92   0.04105 (15021808)   378918.42
3748202.92   0.03170 (14021808)
        378938.42   3748202.92   0.03209 (14021808)   378958.42
3748202.92   0.03217 (14021808)
        378978.42   3748202.92   0.03165 (14021808)   378998.42
3748202.92   0.03139 (14021808)
        379018.42   3748202.92   0.03107 (14021808)   379038.42
3748202.92   0.03055 (14021808)
        379058.42   3748202.92   0.02982 (14021808)   379078.42
3748202.92   0.03145 (12112208)
        379098.42   3748202.92   0.03216 (12112208)   379118.42
3748202.92   0.03313 (12112208)
        379138.42   3748202.92   0.03381 (14012308)   379158.42
3748202.92   0.03433 (14012308)
        379178.42   3748202.92   0.03521 (14012308)   379198.42
3748202.92   0.03565 (15021808)
        379218.42   3748202.92   0.03686 (15021808)   379238.42
3748202.92   0.03661 (15021808)
        379258.42   3748202.92   0.03393 (15021808)   379278.42
3748202.92   0.04116 (15021808)
        379298.42   3748202.92   0.04274 (15021808)   379318.42
3748202.92   0.04328 (15021808)

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                              *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
                                 INCLUDING SOURCE(S):   L0001114   , L0001115 , L0001116   , L0001117   , L0001118   ,
                 L0001119   , L0001120   , L0001121   , L0001122   , L0001123 , L0001124   , L0001125   , L0001126   ,
                 L0001127   , L0001128   , L0001129   , L0001130   , L0001131 , L0001132   , L0001133   , L0001134   ,
                 L0001135   , L0001136   , L0001137   , L0001138   , L0001139 , L0001140   , L0001141   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                             ** CONC OF PM_10   IN MICROGRAMS/M**3
                    **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
378918.42	3748222.92	0.03195	(14021808)	378938.42	3748222.92	0.03289	(14021808)
378958.42	3748222.92	0.03293	(14021808)	378978.42	3748222.92	0.03302	(14021808)
378998.42	3748222.92	0.03299	(14021808)	379018.42	3748222.92	0.03294	(14021808)
379038.42	3748222.92	0.03266	(14021808)	379058.42	3748222.92	0.03217	(14021808)
379078.42	3748222.92	0.03148	(14021808)	379098.42	3748222.92	0.03237	(12112208)
379118.42	3748222.92	0.03329	(12112208)	379138.42	3748222.92	0.03436	(12112208)
379158.42	3748222.92	0.03525	(14012308)	379178.42	3748222.92	0.03669	(14012308)
379198.42	3748222.92	0.03583	(15021808)	379218.42	3748222.92	0.03667	(15021808)
379238.42	3748222.92	0.03350	(15021808)	379258.42	3748222.92	0.03455	(15021808)
379278.42	3748222.92	0.04143	(15021808)	379298.42	3748222.92	0.04422	(15021808)
379318.42	3748222.92	0.04528	(15021808)	378918.42	3748242.92	0.03229	(14021808)
378938.42	3748242.92	0.03314	(14021808)	378958.42	3748242.92	0.03378	(14021808)
378978.42	3748242.92	0.03416	(14021808)	378998.42	3748242.92	0.03446	(14021808)
379018.42	3748242.92	0.03457	(14021808)	379038.42	3748242.92	0.03458	(14021808)
379058.42	3748242.92	0.03444	(14021808)	379078.42	3748242.92	0.03405	(14021808)
379098.42	3748242.92	0.03324	(14021808)	379118.42	3748242.92	0.03363	(12112208)
379138.42	3748242.92	0.03464	(12112208)	379158.42	3748242.92	0.03573	(12112208)
379178.42	3748242.92	0.03710	(14012308)	379198.42	3748242.92	0.03567	(14012308)
379218.42	3748242.92	0.03559	(15021808)	379238.42	3748242.92	0.03366	(15021808)
379258.42	3748242.92	0.03521	(15021808)	379278.42	3748242.92	0.04238	(15021808)
379298.42	3748242.92	0.04483	(15021808)	379318.42	3748242.92	0.04660	(15021808)
378918.42	3748262.92	0.03226	(14021808)	378938.42	3748262.92	0.03335	(14021808)
378958.42	3748262.92	0.03430	(14021808)	378978.42	3748262.92	0.03500	(14021808)

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        378998.42   3748262.92        0.03554  (14021808)                379018.42
3748262.92        0.03594  (14021808)
        379038.42   3748262.92        0.03628  (14021808)                379058.42
3748262.92        0.03647  (14021808)
        379078.42   3748262.92        0.03639  (14021808)                379098.42
3748262.92        0.03583  (14021808)
        379118.42   3748262.92        0.03518  (14021808)                379138.42
3748262.92        0.03425  (12112208)
        379158.42   3748262.92        0.03567  (12112208)                379178.42
3748262.92        0.03627  (14012308)
        379198.42   3748262.92        0.03504  (14012308)                379218.42
3748262.92        0.03466  (15021808)
        379238.42   3748262.92        0.03378  (15021808)                379258.42
3748262.92        0.03566  (15021808)
        379278.42   3748262.92        0.03829  (15021808)                379298.42
3748262.92        0.04489  (15021808)
        379318.42   3748262.92        0.04729  (15021808)                378918.42
3748282.92        0.03204  (15012008)
        378938.42   3748282.92        0.03320  (14021808)                378958.42
3748282.92        0.03445  (14021808)
        378978.42   3748282.92        0.03548  (14021808)                378998.42
3748282.92        0.03619  (14021808)
        379018.42   3748282.92        0.03699  (14021808)                379038.42
3748282.92        0.03770  (14021808)
        379058.42   3748282.92        0.03820  (14021808)                379078.42
3748282.92        0.03843  (14021808)
        379098.42   3748282.92        0.03820  (14021808)                379118.42
3748282.92        0.03783  (14021808)
        379138.42   3748282.92        0.03688  (14021808)                379158.42
3748282.92        0.03585  (14021808)
        379178.42   3748282.92        0.03459  (12112208)                379198.42
3748282.92        0.03411  (14012308)
        379218.42   3748282.92        0.03411  (15021808)                379238.42
3748282.92        0.03365  (15021808)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***        10:40:54

                                   PAGE 420
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0001114    , L0001115
, L0001116    , L0001117    , L0001118    ,
                  L0001119    , L0001120    , L0001121    , L0001122    , L0001123
, L0001124    , L0001125    , L0001126    ,
                  L0001127    , L0001128    , L0001129    , L0001130    , L0001131
, L0001132    , L0001133    , L0001134    ,
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L0001135 , L0001136 , L0001137 , L0001138 , L0001139
, L0001140 , L0001141 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
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** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379258.42	3748282.92	0.03585	(15021808)	379278.42	3748282.92	0.03774	(15021808)
379298.42	3748282.92	0.04029	(15021808)	379318.42	3748282.92	0.04805	(15021808)
378918.42	3748302.92	0.03240	(15121008)	378938.42	3748302.92	0.03327	(15121008)
378958.42	3748302.92	0.03432	(15012008)	378978.42	3748302.92	0.03539	(14021808)
378998.42	3748302.92	0.03645	(14021808)	379018.42	3748302.92	0.03756	(14021808)
379038.42	3748302.92	0.03870	(14021808)	379058.42	3748302.92	0.03963	(14021808)
379078.42	3748302.92	0.04005	(14021808)	379098.42	3748302.92	0.03974	(14021808)
379118.42	3748302.92	0.03981	(14021808)	379138.42	3748302.92	0.03962	(14021808)
379158.42	3748302.92	0.03895	(14021808)	379178.42	3748302.92	0.03681	(14021808)
379198.42	3748302.92	0.03413	(14021808)	379218.42	3748302.92	0.03329	(15021808)
379238.42	3748302.92	0.03328	(15021808)	379258.42	3748302.92	0.03578	(15021808)
379278.42	3748302.92	0.03804	(15021808)	379298.42	3748302.92	0.04010	(15021808)
379318.42	3748302.92	0.04847	(15021808)	378918.42	3748322.92	0.03229	(15011208)
378938.42	3748322.92	0.03368	(15121008)	378958.42	3748322.92	0.03459	(15121008)
378978.42	3748322.92	0.03468	(15012008)	378998.42	3748322.92	0.03592	(14021808)
379018.42	3748322.92	0.03732	(14021808)	379038.42	3748322.92	0.03919	(14021808)
379058.42	3748322.92	0.04047	(14021808)	379078.42	3748322.92	0.04129	(14021808)
379098.42	3748322.92	0.04139	(14021808)	379118.42	3748322.92	0.04186	(14021808)
379138.42	3748322.92	0.04206	(14021808)	379158.42			

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3748322.92        0.04176  (14021808)
        379178.42   3748322.92        0.03998  (14021808)                379198.42
3748322.92        0.03783  (14021808)
        379218.42   3748322.92        0.03443  (14021808)                379238.42
3748322.92        0.03262  (15021808)
        379258.42   3748322.92        0.03539  (15021808)                379278.42
3748322.92        0.03800  (15021808)
        379298.42   3748322.92        0.04045  (15021808)                379318.42
3748322.92        0.04468  (15021808)
        378918.42   3748342.92        0.03242  (15011208)                378938.42
3748342.92        0.03346  (15011208)
        378958.42   3748342.92        0.03440  (15011208)                378978.42
3748342.92        0.03518  (15121008)
        378998.42   3748342.92        0.03591  (15121008)                379018.42
3748342.92        0.03705  (14021808)
        379038.42   3748342.92        0.03874  (14021808)                379058.42
3748342.92        0.04029  (14021808)
        379078.42   3748342.92        0.04208  (14021808)                379098.42
3748342.92        0.04262  (14021808)
        379118.42   3748342.92        0.04352  (14021808)                379138.42
3748342.92        0.04410  (14021808)
        379158.42   3748342.92        0.04422  (14021808)                379178.42
3748342.92        0.04343  (14021808)
        379198.42   3748342.92        0.04136  (14021808)                379218.42
3748342.92        0.03895  (14021808)
        379238.42   3748342.92        0.03180  (14021808)                379258.42
3748342.92        0.03470  (15021808)
        379278.42   3748342.92        0.03762  (15021808)                379298.42
3748342.92        0.04044  (15021808)
        379318.42   3748342.92        0.04306  (15021808)                378918.42
3748362.92        0.03216  (15011208)
        378938.42   3748362.92        0.03349  (15011208)                378958.42
3748362.92        0.03474  (15011208)
        378978.42   3748362.92        0.03568  (15011208)                378998.42
3748362.92        0.03638  (15011208)
        379018.42   3748362.92        0.03741  (15121008)                379038.42
3748362.92        0.03844  (15121008)
        379058.42   3748362.92        0.04002  (14021808)                379078.42
3748362.92        0.04178  (14021808)
        379098.42   3748362.92        0.04315  (14021808)                379118.42
3748362.92        0.04453  (14021808)
        379138.42   3748362.92        0.04570  (14021808)                379158.42
3748362.92        0.04645  (14021808)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***        10:40:54

                                  PAGE 421
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): L0001114 , L0001115 , L0001116 , L0001117 , L0001118 , L0001119 , L0001120 , L0001121 , L0001122 , L0001123 , L0001124 , L0001125 , L0001126 , L0001127 , L0001128 , L0001129 , L0001130 , L0001131 , L0001132 , L0001133 , L0001134 , L0001135 , L0001136 , L0001137 , L0001138 , L0001139 , L0001140 , L0001141 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379178.42	3748362.92	0.04622	(14021808)	379198.42	3748362.92	0.04501	(14021808)
379218.42	3748362.92	0.04221	(14021808)	379238.42	3748362.92	0.03426	(14021808)
379258.42	3748362.92	0.03424	(14021808)	379278.42	3748362.92	0.03690	(15021808)
379298.42	3748362.92	0.04008	(15021808)	379318.42	3748362.92	0.04315	(15021808)
378918.42	3748382.92	0.03152	(15011208)	378938.42	3748382.92	0.03307	(15011208)
378958.42	3748382.92	0.03456	(15011208)	378978.42	3748382.92	0.03577	(15011208)
378998.42	3748382.92	0.03678	(15011208)	379018.42	3748382.92	0.03786	(15011208)
379038.42	3748382.92	0.03897	(15121008)	379058.42	3748382.92	0.04022	(15121008)
379078.42	3748382.92	0.04137	(14021808)	379098.42	3748382.92	0.04309	(14021808)
379118.42	3748382.92	0.04494	(14021808)	379138.42	3748382.92	0.04661	(14021808)
379158.42	3748382.92	0.04786	(14021808)	379178.42	3748382.92	0.04819	(14021808)
379198.42	3748382.92	0.04758	(14021808)	379218.42	3748382.92	0.04623	(14021808)
379238.42	3748382.92	0.03787	(14021808)	379258.42	3748382.92	0.03690	(14021808)
379278.42	3748382.92	0.03690	(14021808)	379298.42	3748382.92	0.03932	(15021808)

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        379318.42   3748382.92        0.04281  (15021808)               378918.42
3748402.92        0.03224  (14121608)
        378938.42   3748402.92        0.03289  (14121608)               378958.42
3748402.92        0.03381  (15011208)
        378978.42   3748402.92        0.03528  (15011208)               378998.42
3748402.92        0.03672  (15011208)
        379018.42   3748402.92        0.03813  (15011208)               379038.42
3748402.92        0.03952  (15011208)
        379058.42   3748402.92        0.04081  (15011208)               379078.42
3748402.92        0.04196  (15121008)
        379098.42   3748402.92        0.04240  (15121008)               379118.42
3748402.92        0.04465  (14021808)
        379138.42   3748402.92        0.04672  (14021808)               379158.42
3748402.92        0.04785  (14021808)
        379178.42   3748402.92        0.04919  (14021808)               379198.42
3748402.92        0.04937  (14021808)
        379218.42   3748402.92        0.04877  (14021808)               379238.42
3748402.92        0.04388  (14021808)
        379258.42   3748402.92        0.03935  (14021808)               379278.42
3748402.92        0.03976  (14021808)
        379298.42   3748402.92        0.03987  (14021808)               379318.42
3748402.92        0.04201  (15021808)
        378918.42   3748422.92        0.03343  (14121608)               378938.42
3748422.92        0.03333  (14121608)
        378958.42   3748422.92        0.03289  (14121608)               378978.42
3748422.92        0.03336  (14121608)
        378998.42   3748422.92        0.03368  (14121608)               379018.42
3748422.92        0.03392  (14121608)
        379038.42   3748422.92        0.03512  (15011208)               379058.42
3748422.92        0.03655  (15011208)
        379078.42   3748422.92        0.03792  (15011208)               379098.42
3748422.92        0.03915  (15011208)
        379118.42   3748422.92        0.04040  (14021808)               379138.42
3748422.92        0.04255  (14021808)
        379158.42   3748422.92        0.04470  (14021808)               379178.42
3748422.92        0.04683  (14021808)
        379198.42   3748422.92        0.04865  (14021808)               379218.42
3748422.92        0.04905  (14021808)
        379238.42   3748422.92        0.04598  (14021808)               379258.42
3748422.92        0.04143  (14021808)
        379278.42   3748422.92        0.04233  (14021808)               379298.42
3748422.92        0.04291  (14021808)
        379318.42   3748422.92        0.04317  (14021808)               378918.42
3748442.92        0.03388  (14121608)
        378938.42   3748442.92        0.03308  (14121608)               378958.42
3748442.92        0.02974  (14121608)
        378978.42   3748442.92        0.03226  (14121608)               378998.42
3748442.92        0.03207  (14121608)
        379018.42   3748442.92        0.03109  (14121608)               379038.42
3748442.92        0.03148  (14121608)
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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001114 , L0001115 , L0001116 , L0001117 , L0001118 , L0001119 , L0001120 , L0001121 , L0001122 , L0001123 , L0001124 , L0001125 , L0001126 , L0001127 , L0001128 , L0001129 , L0001130 , L0001131 , L0001132 , L0001133 , L0001134 , L0001135 , L0001136 , L0001137 , L0001138 , L0001139 , L0001140 , L0001141 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379098.42	3748442.92	0.03413	(14121608)	379118.42	3748442.92	0.03372	(14121608)
379138.42	3748442.92	0.03502	(14021808)	379158.42	3748442.92	0.03952	(14021808)
379178.42	3748442.92	0.04361	(14021808)	379198.42	3748442.92	0.04695	(14021808)
379218.42	3748442.92	0.04733	(14021808)	379238.42	3748442.92	0.04417	(14021808)
379258.42	3748442.92	0.04311	(14021808)	379278.42	3748442.92	0.04452	(14021808)
379298.42	3748442.92	0.04565	(14021808)	379318.42	3748442.92	0.04647	(14021808)
378918.42	3748462.92	0.03386	(14121608)	378938.42	3748462.92	0.03328	(14121608)
378958.42	3748462.92	0.02917	(14121608)	378978.42	3748462.92	0.03052	(14121608)
378998.42	3748462.92	0.03080	(14121608)	379018.42	3748462.92	0.03106	(14121608)
379038.42	3748462.92	0.03181	(14121608)	379058.42			

3748462.92 0.03253 (14121608)
379078.42 3748462.92 0.03292 (14121608) 379098.42
3748462.92 0.03382 (14121608)
379118.42 3748462.92 0.03437 (14121608) 379138.42
3748462.92 0.03483 (14121608)
379158.42 3748462.92 0.03609 (14121608) 379178.42
3748462.92 0.03677 (14021808)
379198.42 3748462.92 0.03836 (14021808) 379218.42
3748462.92 0.04056 (14021808)
379238.42 3748462.92 0.04353 (14021808) 379258.42
3748462.92 0.04477 (14021808)
379278.42 3748462.92 0.04624 (14021808) 379298.42
3748462.92 0.04795 (14021808)
379318.42 3748462.92 0.04939 (14021808) 378918.42
3748482.92 0.03302 (14121608)
378938.42 3748482.92 0.03206 (14121608) 378958.42
3748482.92 0.02880 (14121608)
378978.42 3748482.92 0.02974 (14121608) 378998.42
3748482.92 0.03070 (14121608)
379018.42 3748482.92 0.03165 (14121608) 379038.42
3748482.92 0.03260 (14121608)
379058.42 3748482.92 0.03354 (14121608) 379078.42
3748482.92 0.03445 (14121608)
379098.42 3748482.92 0.03532 (14121608) 379118.42
3748482.92 0.03615 (14121608)
379138.42 3748482.92 0.03690 (14121608) 379158.42
3748482.92 0.03759 (14121608)
379178.42 3748482.92 0.03818 (14121608) 379198.42
3748482.92 0.03866 (14121608)
379218.42 3748482.92 0.03993 (14021808) 379238.42
3748482.92 0.04242 (14021808)
379258.42 3748482.92 0.04490 (14021808) 379278.42
3748482.92 0.04735 (14021808)
379298.42 3748482.92 0.04965 (14021808) 379318.42
3748482.92 0.05176 (14021808)
378918.42 3748502.92 0.03088 (14121608) 378938.42
3748502.92 0.02826 (14121608)
378958.42 3748502.92 0.02885 (14121608) 378978.42
3748502.92 0.02992 (14121608)
378998.42 3748502.92 0.03103 (14121608) 379018.42
3748502.92 0.03216 (14121608)
379038.42 3748502.92 0.03330 (14121608) 379058.42
3748502.92 0.03445 (14121608)
379078.42 3748502.92 0.03560 (14121608) 379098.42
3748502.92 0.03673 (14121608)
379118.42 3748502.92 0.03784 (14121608) 379138.42
3748502.92 0.03890 (14121608)
379158.42 3748502.92 0.03991 (14121608) 379178.42
3748502.92 0.04087 (14121608)
379198.42 3748502.92 0.04175 (14121608) 379218.42

3748502.92 0.04252 (14121608)
  379238.42 3748502.92 0.04313 (14121608) 379258.42
3748502.92 0.04479 (14021808)
  379278.42 3748502.92 0.04773 (14021808) 379298.42
3748502.92 0.05062 (14021808)
  379318.42 3748502.92 0.05341 (14021808) 378918.42
3748522.92 0.02700 (12112608)
  378938.42 3748522.92 0.02766 (12112608) 378958.42
3748522.92 0.02857 (14121608)
  378978.42 3748522.92 0.02975 (14121608) 378998.42
3748522.92 0.03099 (14121608)

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001114 , L0001115 , L0001116 , L0001117 , L0001118 ,
  L0001119 , L0001120 , L0001121 , L0001122 , L0001123 , L0001124 , L0001125 , L0001126 ,
  L0001127 , L0001128 , L0001129 , L0001130 , L0001131 , L0001132 , L0001133 , L0001134 ,
  L0001135 , L0001136 , L0001137 , L0001138 , L0001139 , L0001140 , L0001141 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379018.42	3748522.92	0.03227	(14121608)	379038.42	3748522.92	0.03358	(14121608)
379058.42	3748522.92	0.03491	(14121608)	379078.42	3748522.92	0.03628	(14121608)
379098.42	3748522.92	0.03766	(14121608)	379118.42	3748522.92	0.03903	(14121608)
379138.42	3748522.92	0.04041	(14121608)	379158.42	3748522.92	0.04177	(14121608)
379178.42	3748522.92	0.04310	(14121608)	379198.42	3748522.92	0.04439	(14121608)

379218.42 3748522.92 0.04561 (14121608) 379238.42 3748522.92 0.04674 (14121608)
379258.42 3748522.92 0.04770 (14121608) 379278.42 3748522.92 0.04852 (14121608)
379298.42 3748522.92 0.05073 (14021808) 379318.42 3748522.92 0.05420 (14021808)
378918.42 3748542.92 0.02780 (12112608) 378938.42 3748542.92 0.02858 (12112608)
378958.42 3748542.92 0.02938 (12112608) 378978.42 3748542.92 0.03019 (12112608)
378998.42 3748542.92 0.03102 (12112608) 379018.42 3748542.92 0.03194 (14121608)
379038.42 3748542.92 0.03339 (14121608) 379058.42 3748542.92 0.03489 (14121608)
379078.42 3748542.92 0.03644 (14121608) 379098.42 3748542.92 0.03804 (14121608)
379118.42 3748542.92 0.03967 (14121608) 379138.42 3748542.92 0.04135 (14121608)
379158.42 3748542.92 0.04305 (14121608) 379178.42 3748542.92 0.04476 (14121608)
379198.42 3748542.92 0.04645 (14121608) 379218.42 3748542.92 0.04813 (14121608)
379238.42 3748542.92 0.04976 (14121608) 379258.42 3748542.92 0.05130 (14121608)
379278.42 3748542.92 0.05275 (14121608) 379298.42 3748542.92 0.05404 (14121608)
379318.42 3748542.92 0.05516 (14121608) 378918.42 3748562.92 0.02829 (12112608)
378938.42 3748562.92 0.02918 (12112608) 378958.42 3748562.92 0.03010 (12112608)
378978.42 3748562.92 0.03104 (12112608) 378998.42 3748562.92 0.03202 (12112608)
379018.42 3748562.92 0.03303 (12112608) 379038.42 3748562.92 0.03406 (12112608)
379058.42 3748562.92 0.03511 (12112608) 379078.42 3748562.92 0.03619 (12112608)
379098.42 3748562.92 0.03783 (14121608) 379118.42 3748562.92 0.03969 (14121608)
379138.42 3748562.92 0.04162 (14121608) 379158.42 3748562.92 0.04363 (14121608)
379178.42 3748562.92 0.04567 (14121608) 379198.42 3748562.92 0.04776 (14121608)
379218.42 3748562.92 0.04989 (14121608) 379238.42 3748562.92 0.05205 (14121608)
379258.42 3748562.92 0.05419 (14121608) 379278.42 3748562.92 0.05631 (14121608)
379298.42 3748562.92 0.05834 (14121608) 379318.42 3748562.92 0.06027 (14121608)
378918.42 3748582.92 0.02874 (14013008) 378938.42 3748582.92 0.02959 (14013008)

```
        378958.42   3748582.92        0.03046  (14013008)               378978.42
3748582.92        0.03153  (12112608)
        378998.42   3748582.92        0.03263  (12112608)               379018.42
3748582.92        0.03375  (12112608)
        379038.42   3748582.92        0.04213  (12112608)               379058.42
3748582.92        0.04360  (12112608)
        379078.42   3748582.92        0.03780  (12112608)               379098.42
3748582.92        0.03881  (12112608)
        379118.42   3748582.92        0.04019  (12112608)               379138.42
3748582.92        0.04160  (12112608)
        379158.42   3748582.92        0.04340  (14121608)               379178.42
3748582.92        0.04575  (14121608)
        379198.42   3748582.92        0.04820  (14121608)               379218.42
3748582.92        0.05076  (14121608)
        379238.42   3748582.92        0.05341  (14121608)               379258.42
3748582.92        0.05614  (14121608)
        379278.42   3748582.92        0.05891  (14121608)               379298.42
3748582.92        0.06170  (14121608)
        379318.42   3748582.92        0.06448  (14121608)               379784.38
3748092.89        0.04677  (16020308)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***        10:40:54

                                   PAGE 424
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0001114    , L0001115
, L0001116    , L0001117    , L0001118    ,
                  L0001119    , L0001120    , L0001121    , L0001122    , L0001123
, L0001124    , L0001125    , L0001126    ,
                  L0001127    , L0001128    , L0001129    , L0001130    , L0001131
, L0001132    , L0001133    , L0001134    ,
                  L0001135    , L0001136    , L0001137    , L0001138    , L0001139
, L0001140    , L0001141    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                              ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
        379804.38   3748092.89        0.04651  (16020308)               379784.38
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3748112.89        0.04830  (16020308)
        379804.38   3748112.89        0.04795  (16020308)                379784.38
3748132.89        0.05003  (16020308)
        379804.38   3748132.89        0.04953  (16020308)                379784.38
3748152.89        0.05188  (16020308)
        379804.38   3748152.89        0.05124  (16020308)                379784.38
3748172.89        0.05385  (16020308)
        379804.38   3748172.89        0.05280  (16020308)                379784.38
3748192.89        0.05563  (16020308)
        379804.38   3748192.89        0.05475  (16020308)                379925.92
3748005.83        0.03910  (13121808)
        379945.92   3748005.83        0.03923  (13121808)                379965.92
3748005.83        0.03855  (13121808)
        379985.92   3748005.83        0.03705  (13121808)                380005.92
3748005.83        0.03534  (13121808)
        380025.92   3748005.83        0.03325  (13121808)                380045.92
3748005.83        0.03140  (16122608)
        380065.92   3748005.83        0.03192  (15012808)                380085.92
3748005.83        0.03259  (15012808)
        380105.92   3748005.83        0.03246  (15012808)                380125.92
3748005.83        0.03233  (15012808)
        380145.92   3748005.83        0.03235  (16121908)                380165.92
3748005.83        0.03193  (16010108)
        380185.92   3748005.83        0.03155  (16010108)                380205.92
3748005.83        0.03088  (16010108)
        380225.92   3748005.83        0.03001  (16010108)                380245.92
3748005.83        0.02849  (13120408)
        380265.92   3748005.83        0.02796  (14120808)                380285.92
3748005.83        0.02818  (14120808)
        380305.92   3748005.83        0.02818  (14120808)                380325.92
3748005.83        0.02787  (14120808)
        379925.92   3748025.83        0.04044  (13121808)                379945.92
3748025.83        0.04055  (13121808)
        379965.92   3748025.83        0.03967  (13121808)                379985.92
3748025.83        0.03791  (13121808)
        380005.92   3748025.83        0.03591  (13121808)                380025.92
3748025.83        0.03356  (13121808)
        380045.92   3748025.83        0.03255  (15012808)                380065.92
3748025.83        0.03348  (15012808)
        380085.92   3748025.83        0.03398  (15012808)                380105.92
3748025.83        0.03363  (15012808)
        380125.92   3748025.83        0.03389  (16121908)                380145.92
3748025.83        0.03346  (16010108)
        380165.92   3748025.83        0.03300  (16010108)                380185.92
3748025.83        0.03235  (16010108)
        380205.92   3748025.83        0.03134  (16010108)                380225.92
3748025.83        0.03024  (16010108)
        380245.92   3748025.83        0.02919  (13120408)                380265.92
3748025.83        0.02918  (14120808)
        380285.92   3748025.83        0.02925  (14120808)                380305.92
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3748025.83        0.02910  (14120808)
        380325.92   3748025.83        0.02858  (14120808)                379925.92
3748045.83        0.04146  (13121808)
        379945.92   3748045.83        0.04165  (13121808)                379965.92
3748045.83        0.04028  (13121808)
        379985.92   3748045.83        0.03858  (13121808)                380005.92
3748045.83        0.03639  (13121808)
        380025.92   3748045.83        0.03409  (16122608)                380045.92
3748045.83        0.03422  (15012808)
        380065.92   3748045.83        0.03495  (15012808)                380085.92
3748045.83        0.03476  (15012808)
        380105.92   3748045.83        0.03467  (16121908)                380125.92
3748045.83        0.03472  (16121908)
        380145.92   3748045.83        0.03424  (16010108)                380165.92
3748045.83        0.03374  (16010108)
        380185.92   3748045.83        0.03287  (16010108)                380205.92
3748045.83        0.03142  (16010108)
        380225.92   3748045.83        0.03040  (13120408)                380245.92
3748045.83        0.03022  (14120808)
        380265.92   3748045.83        0.03028  (14120808)                380285.92
3748045.83        0.03011  (14120808)
        380305.92   3748045.83        0.02970  (14120808)                380325.92
3748045.83        0.02825  (14120808)
        379925.92   3748065.83        0.04289  (13121808)                379945.92
3748065.83        0.04244  (13121808)
        379965.92   3748065.83        0.04115  (13121808)                379985.92
3748065.83        0.03925  (13121808)
        380005.92   3748065.83        0.03685  (13121808)                380025.92
3748065.83        0.03498  (15012808)

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0001114    , L0001115
, L0001116    , L0001117    , L0001118    ,
                  L0001119    , L0001120    , L0001121    , L0001122    , L0001123
, L0001124    , L0001125    , L0001126    ,
                  L0001127    , L0001128    , L0001129    , L0001130    , L0001131
, L0001132    , L0001133    , L0001134    ,
                  L0001135    , L0001136    , L0001137    , L0001138    , L0001139
, L0001140    , L0001141    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
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** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380045.92	3748065.83	0.03604	(15012808)	380065.92	3748065.83	0.03652	(15012808)
380085.92	3748065.83	0.03605	(15012808)	380105.92	3748065.83	0.03583	(16121908)
380125.92	3748065.83	0.03565	(16121908)	380145.92	3748065.83	0.03527	(16010108)
380165.92	3748065.83	0.03448	(16010108)	380185.92	3748065.83	0.03301	(16010108)
380205.92	3748065.83	0.03164	(13120408)	380225.92	3748065.83	0.03129	(14120808)
380245.92	3748065.83	0.03144	(14120808)	380265.92	3748065.83	0.03129	(14120808)
380285.92	3748065.83	0.03063	(14120808)	380305.92	3748065.83	0.02898	(14120808)
380325.92	3748065.83	0.02818	(14120808)	379925.92	3748085.83	0.04441	(13121808)
379945.92	3748085.83	0.04353	(13121808)	379965.92	3748085.83	0.04201	(13121808)
379985.92	3748085.83	0.03990	(13121808)	380005.92	3748085.83	0.03732	(16122608)
380025.92	3748085.83	0.03703	(15012808)	380045.92	3748085.83	0.03788	(15012808)
380065.92	3748085.83	0.03812	(15012808)	380085.92	3748085.83	0.03742	(16121908)
380105.92	3748085.83	0.03718	(16121908)	380125.92	3748085.83	0.03688	(16010108)
380145.92	3748085.83	0.03623	(16010108)	380165.92	3748085.83	0.03480	(16010108)
380185.92	3748085.83	0.03337	(16010108)	380205.92	3748085.83	0.03242	(14120808)
380225.92	3748085.83	0.03267	(14120808)	380245.92	3748085.83	0.03258	(14120808)
380265.92	3748085.83	0.03194	(14120808)	380285.92	3748085.83	0.03054	(14120808)
380305.92	3748085.83	0.02946	(14120808)	380325.92	3748085.83	0.02798	(16122108)
380041.65	3747405.77	0.02119	(15012108)	380061.65	3747405.77	0.02088	(13121808)
380081.65	3747405.77	0.02054	(13121808)	380101.65	3747405.77	0.02004	(13121808)
380121.65	3747405.77	0.01954	(13121808)	380141.65	3747405.77	0.01917	(13121808)

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        380161.65   3747405.77        0.01876  (13121808)               380181.65
3747405.77        0.01820  (13121808)
        380201.65   3747405.77        0.01739  (13121808)               380221.65
3747405.77        0.01684  (16122608)
        380241.65   3747405.77        0.01657  (16122608)               379841.65
3747425.77        0.02256  (16020308)
        379861.65   3747425.77        0.02369  (16020308)               379901.65
3747425.77        0.02184  (16020308)
        379921.65   3747425.77        0.02000  (16020308)               379941.65
3747425.77        0.01821  (16020308)
        379961.65   3747425.77        0.01715  (13121808)               379981.65
3747425.77        0.01803  (13121808)
        380001.65   3747425.77        0.01865  (13121808)               380021.65
3747425.77        0.01922  (13121808)
        380041.65   3747425.77        0.01918  (13121808)               380061.65
3747425.77        0.01915  (13121808)
        380081.65   3747425.77        0.01916  (13121808)               380101.65
3747425.77        0.01887  (13121808)
        380121.65   3747425.77        0.01863  (13121808)               380141.65
3747425.77        0.01834  (13121808)
        380161.65   3747425.77        0.01797  (13121808)               380181.65
3747425.77        0.01743  (13121808)
        380201.65   3747425.77        0.01663  (13121808)               380221.65
3747425.77        0.01591  (13121808)
        380241.65   3747425.77        0.01547  (16122608)               379841.65
3747445.77        0.02231  (16020308)
        379861.65   3747445.77        0.02299  (16020308)               379901.65
3747445.77        0.02134  (16020308)
        379921.65   3747445.77        0.01864  (16020308)               379941.65
3747445.77        0.01675  (16020308)
        379961.65   3747445.77        0.01591  (13121808)               379981.65
3747445.77        0.01663  (13121808)
        380001.65   3747445.77        0.01727  (13121808)               380021.65
3747445.77        0.01780  (13121808)
        380041.65   3747445.77        0.01821  (13121808)               380061.65
3747445.77        0.01844  (13121808)
        380081.65   3747445.77        0.01855  (13121808)               380101.65
3747445.77        0.01852  (13121808)
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                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0001114    , L0001115
, L0001116    , L0001117    , L0001118    ,
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                L0001119    , L0001120    , L0001121    , L0001122    , L0001123
, L0001124    , L0001125    , L0001126    ,
                L0001127    , L0001128    , L0001129    , L0001130    , L0001131
, L0001132    , L0001133    , L0001134    ,
                L0001135    , L0001136    , L0001137    , L0001138    , L0001139
, L0001140    , L0001141    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        380121.65   3747445.77        0.01836  (13121808)               380141.65
3747445.77        0.01809  (13121808)
        380161.65   3747445.77        0.01770  (13121808)               380181.65
3747445.77        0.01716  (13121808)
        380201.65   3747445.77        0.01634  (13121808)               380221.65
3747445.77        0.01562  (13121808)
        380241.65   3747445.77        0.01504  (16122608)               379841.65
3747465.77        0.02258  (16020308)
        379861.65   3747465.77        0.02273  (16020308)               379901.65
3747465.77        0.02092  (16020308)
        379921.65   3747465.77        0.01788  (16020308)               379941.65
3747465.77        0.01698  (16020308)
        379961.65   3747465.77        0.01641  (13121808)               379981.65
3747465.77        0.01714  (13121808)
        380001.65   3747465.77        0.01775  (13121808)               380021.65
3747465.77        0.01825  (13121808)
        380041.65   3747465.77        0.01869  (13121808)               380061.65
3747465.77        0.01889  (13121808)
        380081.65   3747465.77        0.01892  (13121808)               380101.65
3747465.77        0.01882  (13121808)
        380121.65   3747465.77        0.01867  (13121808)               380141.65
3747465.77        0.01834  (13121808)
        380161.65   3747465.77        0.01784  (13121808)               380181.65
3747465.77        0.01710  (13121808)
        380201.65   3747465.77        0.01645  (13121808)               380221.65
3747465.77        0.01569  (13121808)
        380241.65   3747465.77        0.01503  (16122608)               379841.65
3747485.77        0.02289  (16020308)
        379861.65   3747485.77        0.02248  (16020308)               379901.65
3747485.77        0.02085  (16020308)
        379921.65   3747485.77        0.01807  (16020308)               379941.65
3747485.77        0.01723  (16020308)
        379961.65   3747485.77        0.01692  (13121808)               379981.65
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3747485.77        0.01763  (13121808)
        380001.65   3747485.77        0.01824  (13121808)                380021.65
3747485.77        0.01874  (13121808)
        380041.65   3747485.77        0.01912  (13121808)                380061.65
3747485.77        0.01930  (13121808)
        380081.65   3747485.77        0.01932  (13121808)                380101.65
3747485.77        0.01921  (13121808)
        380121.65   3747485.77        0.01899  (13121808)                380141.65
3747485.77        0.01859  (13121808)
        380161.65   3747485.77        0.01808  (13121808)                380181.65
3747485.77        0.01744  (13121808)
        380201.65   3747485.77        0.01654  (13121808)                380221.65
3747485.77        0.01578  (16122608)
        380241.65   3747485.77        0.01512  (16122608)                379841.65
3747505.77        0.02324  (16020308)
        379861.65   3747505.77        0.02241  (16020308)                379901.65
3747505.77        0.02080  (16020308)
        379921.65   3747505.77        0.01835  (16020308)                379941.65
3747505.77        0.01742  (16020308)
        379961.65   3747505.77        0.01740  (13121808)                379981.65
3747505.77        0.01809  (13121808)
        380001.65   3747505.77        0.01868  (13121808)                380021.65
3747505.77        0.01915  (13121808)
        380041.65   3747505.77        0.01948  (13121808)                380061.65
3747505.77        0.01962  (13121808)
        380081.65   3747505.77        0.01962  (13121808)                380101.65
3747505.77        0.01948  (13121808)
        380121.65   3747505.77        0.01900  (13121808)                380141.65
3747505.77        0.01855  (13121808)
        380161.65   3747505.77        0.01801  (13121808)                380181.65
3747505.77        0.01733  (13121808)
        380201.65   3747505.77        0.01645  (13121808)                380221.65
3747505.77        0.01566  (16122608)
        380241.65   3747505.77        0.01511  (16122608)                379841.65
3747525.77        0.02370  (16020308)
        379861.65   3747525.77        0.02286  (16020308)                379901.65
3747525.77        0.02056  (16020308)
        379921.65   3747525.77        0.01863  (16020308)                379941.65
3747525.77        0.01751  (16020308)
        379961.65   3747525.77        0.01778  (13121808)                379981.65
3747525.77        0.01828  (13121808)
        380001.65   3747525.77        0.01883  (13121808)                380021.65
3747525.77        0.01908  (13121808)
        380041.65   3747525.77        0.01936  (13121808)                380061.65
3747525.77        0.01948  (13121808)
        380081.65   3747525.77        0.01945  (13121808)                380101.65
3747525.77        0.01926  (13121808)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001114 , L0001115 , L0001116 , L0001117 , L0001118 , L0001119 , L0001120 , L0001121 , L0001122 , L0001123 , L0001124 , L0001125 , L0001126 , L0001127 , L0001128 , L0001129 , L0001130 , L0001131 , L0001132 , L0001133 , L0001134 , L0001135 , L0001136 , L0001137 , L0001138 , L0001139 , L0001140 , L0001141 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380121.65	3747525.77	0.01894	(13121808)	380141.65	3747525.77	0.01846	(13121808)
380161.65	3747525.77	0.01768	(13121808)	380181.65	3747525.77	0.01698	(13121808)
380201.65	3747525.77	0.01618	(13121808)	380221.65	3747525.77	0.01532	(13121808)
380241.65	3747525.77	0.01457	(16122608)	379881.65	3747545.77	0.02193	(16020308)
379901.65	3747545.77	0.02064	(16020308)	379921.65	3747545.77	0.01896	(16020308)
379941.65	3747545.77	0.01786	(16020308)	379961.65	3747545.77	0.01847	(13121808)
379981.65	3747545.77	0.01915	(13121808)	380001.65	3747545.77	0.01972	(13121808)
380021.65	3747545.77	0.02011	(13121808)	380041.65	3747545.77	0.02037	(13121808)
380061.65	3747545.77	0.02049	(13121808)	380081.65	3747545.77	0.02042	(13121808)
380101.65	3747545.77	0.01996	(13121808)	380121.65	3747545.77	0.01954	(13121808)
380141.65	3747545.77	0.01888	(13121808)	380161.65	3747545.77	0.01823	(13121808)
380181.65	3747545.77	0.01746	(13121808)	380201.65	3747545.77	0.01656	(13121808)

```
        380221.65   3747545.77        0.01599  (16122608)               380241.65
3747545.77        0.01536  (16122608)
        379841.65   3747565.77        0.02451  (16020308)               379861.65
3747565.77        0.02268  (16020308)
        379881.65   3747565.77        0.02197  (16020308)               379901.65
3747565.77        0.02069  (16020308)
        379921.65   3747565.77        0.01930  (16020308)               379941.65
3747565.77        0.01861  (13121808)
        379961.65   3747565.77        0.01919  (13121808)               379981.65
3747565.77        0.01986  (13121808)
        380001.65   3747565.77        0.02041  (13121808)               380021.65
3747565.77        0.02078  (13121808)
        380041.65   3747565.77        0.02098  (13121808)               380061.65
3747565.77        0.02109  (13121808)
        380081.65   3747565.77        0.02098  (13121808)               380101.65
3747565.77        0.02064  (13121808)
        380121.65   3747565.77        0.02013  (13121808)               380141.65
3747565.77        0.01930  (13121808)
        380161.65   3747565.77        0.01857  (13121808)               380181.65
3747565.77        0.01771  (13121808)
        380201.65   3747565.77        0.01680  (16122608)               380221.65
3747565.77        0.01626  (16122608)
        380241.65   3747565.77        0.01585  (15012808)               379841.65
3747585.77        0.02443  (16020308)
        379861.65   3747585.77        0.02304  (16020308)               379881.65
3747585.77        0.02237  (16020308)
        379901.65   3747585.77        0.02107  (16020308)               379921.65
3747585.77        0.01962  (16020308)
        379941.65   3747585.77        0.01925  (13121808)               379961.65
3747585.77        0.01983  (13121808)
        379981.65   3747585.77        0.02041  (13121808)               380001.65
3747585.77        0.02086  (13121808)
        380021.65   3747585.77        0.02126  (13121808)               380041.65
3747585.77        0.02137  (13121808)
        380061.65   3747585.77        0.02145  (13121808)               380081.65
3747585.77        0.02129  (13121808)
        380101.65   3747585.77        0.02089  (13121808)               380121.65
3747585.77        0.02013  (13121808)
        380141.65   3747585.77        0.01932  (13121808)               380161.65
3747585.77        0.01855  (13121808)
        380181.65   3747585.77        0.01766  (13121808)               380201.65
3747585.77        0.01691  (16122608)
        380221.65   3747585.77        0.01624  (16122608)               380241.65
3747585.77        0.01637  (15012808)
        379841.65   3747605.77        0.02496  (16020308)               379861.65
3747605.77        0.02381  (16020308)
        379881.65   3747605.77        0.02281  (16020308)               379901.65
3747605.77        0.02143  (16020308)
        379921.65   3747605.77        0.02005  (16020308)               379941.65
3747605.77        0.01993  (13121808)
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                               *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                   INCLUDING SOURCE(S):   L0001114   , L0001115
, L0001116   , L0001117   , L0001118   ,
                  L0001119   , L0001120   , L0001121   , L0001122   , L0001123
, L0001124   , L0001125   , L0001126   ,
                  L0001127   , L0001128   , L0001129   , L0001130   , L0001131
, L0001132   , L0001133   , L0001134   ,
                  L0001135   , L0001136   , L0001137   , L0001138   , L0001139
, L0001140   , L0001141   , . . .   ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        380081.65   3747605.77   0.02130 (13121808)   380101.65
3747605.77   0.02075 (13121808)
        380121.65   3747605.77   0.02013 (13121808)   380141.65
3747605.77   0.01941 (13121808)
        380161.65   3747605.77   0.01857 (13121808)   380181.65
3747605.77   0.01762 (13121808)
        380201.65   3747605.77   0.01690 (16122608)   380221.65
3747605.77   0.01623 (15012808)
        380241.65   3747605.77   0.01669 (15012808)   379841.65
3747625.77   0.02569 (16020308)
        379861.65   3747625.77   0.02451 (16020308)   379881.65
3747625.77   0.02329 (16020308)
        379901.65   3747625.77   0.02179 (16020308)   379921.65
3747625.77   0.02040 (16020308)
        379941.65   3747625.77   0.02066 (13121808)   379961.65

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3747625.77        0.02114  (13121808)
        379981.65   3747625.77        0.02174  (13121808)                380001.65
3747625.77        0.02225  (13121808)
        380021.65   3747625.77        0.02258  (13121808)                380041.65
3747625.77        0.02209  (13121808)
        380061.65   3747625.77        0.02172  (13121808)                380081.65
3747625.77        0.02145  (13121808)
        380101.65   3747625.77        0.02103  (13121808)                380121.65
3747625.77        0.02036  (13121808)
        380141.65   3747625.77        0.01958  (13121808)                380161.65
3747625.77        0.01867  (13121808)
        380181.65   3747625.77        0.01769  (16122608)                380201.65
3747625.77        0.01679  (16122608)
        380221.65   3747625.77        0.01687  (15012808)                380241.65
3747625.77        0.01729  (15012808)
        379841.65   3747645.77        0.02620  (16020308)                379861.65
3747645.77        0.02510  (16020308)
        379881.65   3747645.77        0.02378  (16020308)                379901.65
3747645.77        0.02218  (16020308)
        379921.65   3747645.77        0.02078  (16020308)                379941.65
3747645.77        0.02151  (13121808)
        379961.65   3747645.77        0.02265  (13121808)                379981.65
3747645.77        0.02303  (13121808)
        380001.65   3747645.77        0.02337  (13121808)                380021.65
3747645.77        0.02360  (13121808)
        380041.65   3747645.77        0.02299  (13121808)                380061.65
3747645.77        0.02228  (13121808)
        380081.65   3747645.77        0.02212  (13121808)                380101.65
3747645.77        0.02192  (13121808)
        380121.65   3747645.77        0.02119  (13121808)                380141.65
3747645.77        0.02002  (13121808)
        380161.65   3747645.77        0.01901  (13121808)                380181.65
3747645.77        0.01838  (16122608)
        380201.65   3747645.77        0.01746  (16122608)                380221.65
3747645.77        0.01793  (15012808)
        380241.65   3747645.77        0.01830  (15012808)                379841.65
3747665.77        0.02672  (16020308)
        379861.65   3747665.77        0.02563  (16020308)                379881.65
3747665.77        0.02427  (16020308)
        379901.65   3747665.77        0.02261  (16020308)                379921.65
3747665.77        0.02114  (16020308)
        379941.65   3747665.77        0.02252  (13121808)                379961.65
3747665.77        0.02348  (13121808)
        379981.65   3747665.77        0.02411  (13121808)                380001.65
3747665.77        0.02425  (13121808)
        380021.65   3747665.77        0.02448  (13121808)                380041.65
3747665.77        0.02362  (13121808)
        380061.65   3747665.77        0.02293  (13121808)                380081.65
3747665.77        0.02251  (13121808)
        380101.65   3747665.77        0.02218  (13121808)                380121.65
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3747665.77 0.02137 (13121808)
  380141.65 3747665.77 0.02015 (13121808) 380161.65
3747665.77 0.01899 (13121808)
  380181.65 3747665.77 0.01833 (16122608) 380201.65
3747665.77 0.01806 (15012808)
  380221.65 3747665.77 0.01858 (15012808) 380241.65
3747665.77 0.01894 (15012808)
  379841.65 3747685.77 0.02728 (16020308) 379861.65
3747685.77 0.02611 (16020308)
  379881.65 3747685.77 0.02477 (16020308) 379901.65
3747685.77 0.02321 (16020308)
  379921.65 3747685.77 0.02191 (13121808) 379941.65
3747685.77 0.02332 (13121808)
  379961.65 3747685.77 0.02420 (13121808) 379981.65
3747685.77 0.02486 (13121808)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001114 , L0001115 , L0001116 , L0001117 , L0001118 , L0001119 , L0001120 , L0001121 , L0001122 , L0001123 , L0001124 , L0001125 , L0001126 , L0001127 , L0001128 , L0001129 , L0001130 , L0001131 , L0001132 , L0001133 , L0001134 , L0001135 , L0001136 , L0001137 , L0001138 , L0001139 , L0001140 , L0001141 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380001.65	3747685.77	0.02532	(13121808)	380021.65	3747685.77	0.02558	(13121808)
380041.65	3747685.77	0.02424	(13121808)	380061.65	3747685.77	0.02339	(13121808)
380081.65	3747685.77	0.02285	(13121808)	380101.65	3747685.77	0.02218	(13121808)

380121.65 3747685.77 0.02128 (13121808) 380141.65 3747685.77 0.02016 (13121808)
380161.65 3747685.77 0.01911 (16122608) 380181.65 3747685.77 0.01837 (16122608)
380201.65 3747685.77 0.01874 (15012808) 380221.65 3747685.77 0.01925 (15012808)
380241.65 3747685.77 0.01958 (15012808) 379841.65 3747705.77 0.02783 (16020308)
379861.65 3747705.77 0.02656 (16020308) 379881.65 3747705.77 0.02521 (16020308)
379901.65 3747705.77 0.02364 (16020308) 379921.65 3747705.77 0.02273 (13121808)
379941.65 3747705.77 0.02413 (13121808) 379961.65 3747705.77 0.02506 (13121808)
379981.65 3747705.77 0.02569 (13121808) 380001.65 3747705.77 0.02606 (13121808)
380021.65 3747705.77 0.02625 (13121808) 380041.65 3747705.77 0.02483 (13121808)
380061.65 3747705.77 0.02389 (13121808) 380081.65 3747705.77 0.02328 (13121808)
380101.65 3747705.77 0.02276 (13121808) 380121.65 3747705.77 0.02153 (13121808)
380141.65 3747705.77 0.02037 (13121808) 380161.65 3747705.77 0.01944 (16122608)
380181.65 3747705.77 0.01899 (15012808) 380201.65 3747705.77 0.01961 (15012808)
380221.65 3747705.77 0.02036 (15012808) 380241.65 3747705.77 0.02033 (15012808)
379841.65 3747725.77 0.02846 (16020308) 379861.65 3747725.77 0.02712 (16020308)
379881.65 3747725.77 0.02571 (16020308) 379901.65 3747725.77 0.02407 (16020308)
379921.65 3747725.77 0.02358 (13121808) 379941.65 3747725.77 0.02500 (13121808)
379961.65 3747725.77 0.02580 (13121808) 379981.65 3747725.77 0.02609 (13121808)
380001.65 3747725.77 0.02640 (13121808) 380021.65 3747725.77 0.02645 (13121808)
380041.65 3747725.77 0.02540 (13121808) 380061.65 3747725.77 0.02464 (13121808)
380081.65 3747725.77 0.02393 (13121808) 380101.65 3747725.77 0.02314 (13121808)
380121.65 3747725.77 0.02198 (13121808) 380141.65 3747725.77 0.02103 (16122608)
380161.65 3747725.77 0.01996 (16122608) 380181.65 3747725.77 0.02014 (15012808)
380201.65 3747725.77 0.02070 (15012808) 380221.65 3747725.77 0.02112 (15012808)
380241.65 3747725.77 0.02127 (15012808) 379841.65 3747745.77 0.02915 (16020308)

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        379861.65   3747745.77        0.02778  (16020308)               379881.65
3747745.77        0.02626  (16020308)
        379901.65   3747745.77        0.02451  (16020308)               379921.65
3747745.77        0.02447  (13121808)
        379941.65   3747745.77        0.02593  (13121808)               379961.65
3747745.77        0.02622  (13121808)
        379981.65   3747745.77        0.02661  (13121808)               380001.65
3747745.77        0.02685  (13121808)
        380021.65   3747745.77        0.02669  (13121808)               380041.65
3747745.77        0.02589  (13121808)
        380061.65   3747745.77        0.02514  (13121808)               380081.65
3747745.77        0.02434  (13121808)
        380101.65   3747745.77        0.02345  (13121808)               380121.65
3747745.77        0.02218  (13121808)
        380141.65   3747745.77        0.02143  (16122608)               380161.65
3747745.77        0.02065  (15012808)
        380181.65   3747745.77        0.02101  (15012808)               380201.65
3747745.77        0.02148  (15012808)
        380221.65   3747745.77        0.02176  (15012808)               380241.65
3747745.77        0.02186  (15012808)
        379841.65   3747765.77        0.02975  (16020308)               379861.65
3747765.77        0.02853  (16020308)
        379881.65   3747765.77        0.02679  (16020308)               379901.65
3747765.77        0.02495  (16020308)
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                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0001114    , L0001115
, L0001116    , L0001117    , L0001118    ,
                  L0001119    , L0001120    , L0001121    , L0001122    , L0001123
, L0001124    , L0001125    , L0001126    ,
                  L0001127    , L0001128    , L0001129    , L0001130    , L0001131
, L0001132    , L0001133    , L0001134    ,
                  L0001135    , L0001136    , L0001137    , L0001138    , L0001139
, L0001140    , L0001141    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                           ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
```

Y-COORD (M)   CONC   (YYMMDDHH)

\- -

379921.65   3747765.77   0.02541 (13121808)   379941.65
3747765.77   0.02685 (13121808)
379961.65   3747765.77   0.02697 (13121808)   379981.65
3747765.77   0.02687 (13121808)
380001.65   3747765.77   0.02691 (13121808)   380021.65
3747765.77   0.02671 (13121808)
380041.65   3747765.77   0.02617 (13121808)   380061.65
3747765.77   0.02519 (13121808)
380081.65   3747765.77   0.02431 (13121808)   380101.65
3747765.77   0.02326 (13121808)
380121.65   3747765.77   0.02185 (13121808)   380141.65
3747765.77   0.02089 (16122608)
380161.65   3747765.77   0.02080 (15012808)   380181.65
3747765.77   0.02133 (15012808)
380201.65   3747765.77   0.02171 (15012808)   380221.65
3747765.77   0.02190 (15012808)
380241.65   3747765.77   0.02196 (16121908)   379841.65
3747785.77   0.03038 (16020308)
379861.65   3747785.77   0.02913 (16020308)   379881.65
3747785.77   0.02736 (16020308)
379901.65   3747785.77   0.02562 (13121808)   379921.65
3747785.77   0.02671 (13121808)
379941.65   3747785.77   0.02786 (13121808)   379961.65
3747785.77   0.02795 (13121808)
379981.65   3747785.77   0.02776 (13121808)   380001.65
3747785.77   0.02767 (13121808)
380021.65   3747785.77   0.02734 (13121808)   380041.65
3747785.77   0.02679 (13121808)
380061.65   3747785.77   0.02598 (13121808)   380081.65
3747785.77   0.02494 (13121808)
380101.65   3747785.77   0.02372 (13121808)   380121.65
3747785.77   0.02227 (16122608)
380141.65   3747785.77   0.02137 (16122608)   380161.65
3747785.77   0.02176 (15012808)
380181.65   3747785.77   0.02224 (15012808)   380201.65
3747785.77   0.02254 (15012808)
380221.65   3747785.77   0.02271 (15012808)   380241.65
3747785.77   0.02277 (16121908)
379841.65   3747805.77   0.03109 (16020308)   379861.65
3747805.77   0.02976 (16020308)
379881.65   3747805.77   0.02812 (16020308)   379901.65
3747805.77   0.02709 (13121808)
379921.65   3747805.77   0.02793 (13121808)   379941.65
3747805.77   0.02898 (13121808)
379961.65   3747805.77   0.02945 (13121808)   379981.65
3747805.77   0.02930 (13121808)
380001.65   3747805.77   0.02915 (13121808)   380021.65

, L0001140   , L0001141   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379841.65	3747845.77	0.03237	(16020308)	379861.65	3747845.77	0.03049	(16020308)
379881.65	3747845.77	0.02857	(16020308)	379901.65	3747845.77	0.02816	(13121808)
379921.65	3747845.77	0.02922	(13121808)	379941.65	3747845.77	0.02998	(13121808)
379961.65	3747845.77	0.03044	(13121808)	379981.65	3747845.77	0.03029	(13121808)
380001.65	3747845.77	0.03002	(13121808)	380021.65	3747845.77	0.02935	(13121808)
380041.65	3747845.77	0.02842	(13121808)	380061.65	3747845.77	0.02721	(13121808)
380081.65	3747845.77	0.02577	(13121808)	380101.65	3747845.77	0.02455	(16122608)
380121.65	3747845.77	0.02364	(15012808)	380141.65	3747845.77	0.02432	(15012808)
380161.65	3747845.77	0.02476	(15012808)	380181.65	3747845.77	0.02474	(15012808)
380201.65	3747845.77	0.02477	(15012808)	380221.65	3747845.77	0.02485	(16121908)
380241.65	3747845.77	0.02480	(16121908)	379841.65	3747865.77	0.03307	(16020308)
379861.65	3747865.77	0.03110	(16020308)	379881.65	3747865.77	0.02892	(16020308)
379901.65	3747865.77	0.02923	(13121808)	379921.65	3747865.77	0.03023	(13121808)
379941.65	3747865.77	0.03099	(13121808)	379961.65	3747865.77	0.03133	(13121808)
379981.65	3747865.77	0.03105	(13121808)	380001.65	3747865.77	0.03067	(13121808)
380021.65	3747865.77	0.02989	(13121808)	380041.65	3747865.77	0.02880	(13121808)
380061.65	3747865.77	0.02748	(13121808)	380081.65	3747865.77	0.02593	(13121808)
380101.65	3747865.77	0.02448	(16122608)	380121.65	3747865.77	0.02461	(15012808)
380141.65	3747865.77	0.02492	(15012808)	380161.65	3747865.77	0.02529	(15012808)

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        380181.65   3747865.77        0.02542  (15012808)                380201.65
3747865.77        0.02552  (16121908)
        380221.65   3747865.77        0.02552  (16121908)                380241.65
3747865.77        0.02516  (16121908)
        379841.65   3747885.77        0.03391  (16020308)                379861.65
3747885.77        0.03182  (16020308)
        379881.65   3747885.77        0.02951  (16020308)                379901.65
3747885.77        0.03039  (13121808)
        379921.65   3747885.77        0.03133  (13121808)                379941.65
3747885.77        0.03203  (13121808)
        379961.65   3747885.77        0.03202  (13121808)                379981.65
3747885.77        0.03190  (13121808)
        380001.65   3747885.77        0.03139  (13121808)                380021.65
3747885.77        0.03044  (13121808)
        380041.65   3747885.77        0.02923  (13121808)                380061.65
3747885.77        0.02776  (13121808)
        380081.65   3747885.77        0.02625  (16122608)                380101.65
3747885.77        0.02499  (15012808)
        380121.65   3747885.77        0.02540  (15012808)                380141.65
3747885.77        0.02590  (15012808)
        380161.65   3747885.77        0.02614  (15012808)                380181.65
3747885.77        0.02618  (16121908)
        380201.65   3747885.77        0.02632  (16121908)                380221.65
3747885.77        0.02602  (16121908)
        380241.65   3747885.77        0.02574  (16010108)                379841.65
3747905.77        0.03477  (16020308)
        379861.65   3747905.77        0.03255  (16020308)                379881.65
3747905.77        0.03031  (13121808)
        379901.65   3747905.77        0.03161  (13121808)                379921.65
3747905.77        0.03248  (13121808)
        379941.65   3747905.77        0.03311  (13121808)                379961.65
3747905.77        0.03300  (13121808)
        379981.65   3747905.77        0.03275  (13121808)                380001.65
3747905.77        0.03211  (13121808)
        380021.65   3747905.77        0.03104  (13121808)                380041.65
3747905.77        0.02966  (13121808)
        380061.65   3747905.77        0.02802  (13121808)                380081.65
3747905.77        0.02627  (16122608)
        380101.65   3747905.77        0.02615  (15012808)                380121.65
3747905.77        0.02647  (15012808)
        380141.65   3747905.77        0.02685  (15012808)                380161.65
3747905.77        0.02697  (15012808)
↟ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                      ***        10:40:54

                                  PAGE 432
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001114 , L0001115 , L0001116 , L0001117 , L0001118 ,
L0001119 , L0001120 , L0001121 , L0001122 , L0001123 , L0001124 , L0001125 , L0001126 ,
L0001127 , L0001128 , L0001129 , L0001130 , L0001131 , L0001132 , L0001133 , L0001134 ,
L0001135 , L0001136 , L0001137 , L0001138 , L0001139 , L0001140 , L0001141 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380181.65	3747905.77	0.02711	(16121908)	380201.65	3747905.77	0.02711	(16121908)
380221.65	3747905.77	0.02665	(16121908)	380241.65	3747905.77	0.02637	(16010108)
379841.65	3747925.77	0.03559	(16020308)	379861.65	3747925.77	0.03331	(16020308)
379881.65	3747925.77	0.03158	(13121808)	379901.65	3747925.77	0.03283	(13121808)
379921.65	3747925.77	0.03366	(13121808)	379941.65	3747925.77	0.03419	(13121808)
379961.65	3747925.77	0.03398	(13121808)	379981.65	3747925.77	0.03361	(13121808)
380001.65	3747925.77	0.03282	(13121808)	380021.65	3747925.77	0.03165	(13121808)
380041.65	3747925.77	0.03013	(13121808)	380061.65	3747925.77	0.02829	(13121808)
380081.65	3747925.77	0.02665	(16122608)	380101.65	3747925.77	0.02731	(15012808)
380121.65	3747925.77	0.02755	(15012808)	380141.65	3747925.77	0.02778	(15012808)
380161.65	3747925.77	0.02787	(16121908)	380181.65	3747925.77	0.02803	(16121908)
380201.65	3747925.77	0.02764	(16121908)	380221.65	3747925.77	0.02723	(16010108)
380241.65	3747925.77	0.02689	(16010108)	379841.65	3747945.77	0.03636	(16020308)
379861.65	3747945.77	0.03376	(16020308)	379881.65	3747945.77	0.03284	(13121808)
379901.65	3747945.77	0.03408	(13121808)	379921.65			

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3747945.77        0.03489  (13121808)
        379941.65   3747945.77        0.03506  (13121808)                379961.65
3747945.77        0.03502  (13121808)
        379981.65   3747945.77        0.03449  (13121808)                380001.65
3747945.77        0.03351  (13121808)
        380021.65   3747945.77        0.03211  (13121808)                380041.65
3747945.77        0.03041  (13121808)
        380061.65   3747945.77        0.02866  (16122608)                380081.65
3747945.77        0.02780  (15012808)
        380101.65   3747945.77        0.02821  (15012808)                380121.65
3747945.77        0.02863  (15012808)
        380141.65   3747945.77        0.02872  (15012808)                380161.65
3747945.77        0.02888  (16121908)
        380181.65   3747945.77        0.02863  (16121908)                380201.65
3747945.77        0.02833  (16121908)
        380221.65   3747945.77        0.02794  (16010108)                380241.65
3747945.77        0.02714  (16010108)
        379841.65   3747965.77        0.03695  (16020308)                379861.65
3747965.77        0.03445  (16020308)
        379881.65   3747965.77        0.03417  (13121808)                379901.65
3747965.77        0.03541  (13121808)
        379921.65   3747965.77        0.03619  (13121808)                379941.65
3747965.77        0.03657  (13121808)
        379961.65   3747965.77        0.03610  (13121808)                379981.65
3747965.77        0.03540  (13121808)
        380001.65   3747965.77        0.03422  (13121808)                380021.65
3747965.77        0.03260  (13121808)
        380041.65   3747965.77        0.03070  (13121808)                380061.65
3747965.77        0.02871  (16122608)
        380081.65   3747965.77        0.02915  (15012808)                380101.65
3747965.77        0.02978  (15012808)
        380121.65   3747965.77        0.02975  (15012808)                380141.65
3747965.77        0.02978  (16121908)
        380161.65   3747965.77        0.02989  (16121908)                380181.65
3747965.77        0.02946  (16121908)
        380201.65   3747965.77        0.02915  (16010108)                380221.65
3747965.77        0.02868  (16010108)
        380241.65   3747965.77        0.02791  (16010108)                379841.65
3747985.77        0.03793  (16020308)
        379861.65   3747985.77        0.03527  (16020308)                379881.65
3747985.77        0.03570  (13121808)
        379901.65   3747985.77        0.03695  (13121808)                379921.65
3747985.77        0.03764  (13121808)
        379941.65   3747985.77        0.03789  (13121808)                379961.65
3747985.77        0.03726  (13121808)
        379981.65   3747985.77        0.03639  (13121808)                380001.65
3747985.77        0.03504  (13121808)
        380021.65   3747985.77        0.03327  (13121808)                380041.65
3747985.77        0.03112  (16122608)
        380061.65   3747985.77        0.03013  (15012808)                380081.65
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3747985.77   0.03061 (15012808)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
INCLUDING SOURCE(S):   L0001114   , L0001115   , L0001116   , L0001117   , L0001118   ,
L0001119   , L0001120   , L0001121   , L0001122   , L0001123   , L0001124   , L0001125   , L0001126   ,
L0001127   , L0001128   , L0001129   , L0001130   , L0001131   , L0001132   , L0001133   , L0001134   ,
L0001135   , L0001136   , L0001137   , L0001138   , L0001139   , L0001140   , L0001141   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380101.65	3747985.77	0.03114	(15012808)	380121.65	3747985.77	0.03091	(15012808)
380141.65	3747985.77	0.03097	(16121908)	380161.65	3747985.77	0.03092	(16121908)
380181.65	3747985.77	0.03062	(16010108)	380201.65	3747985.77	0.03037	(16010108)
380221.65	3747985.77	0.02976	(16010108)	380241.65	3747985.77	0.02872	(16010108)
379841.65	3748005.77	0.03890	(16020308)	379861.65	3748005.77	0.03587	(16020308)
379881.65	3748005.77	0.03649	(13121808)	379901.65	3748005.77	0.03774	(13121808)
379921.65	3748005.77	0.03899	(13121808)	379941.65	3748005.77	0.03924	(13121808)
379961.65	3748005.77	0.03873	(13121808)	379981.65	3748005.77	0.03736	(13121808)
380001.65	3748005.77	0.03574	(13121808)	380021.65	3748005.77	0.03374	(13121808)
380041.65	3748005.77	0.03174	(16122608)	380061.65	3748005.77	0.03172	(15012808)

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        380081.65   3748005.77        0.03248  (15012808)              380101.65
3748005.77        0.03285  (15012808)
        380121.65   3748005.77        0.03239  (15012808)              380141.65
3748005.77        0.03238  (16121908)
        380161.65   3748005.77        0.03197  (16121908)              380181.65
3748005.77        0.03165  (16010108)
        380201.65   3748005.77        0.03103  (16010108)              380221.65
3748005.77        0.03022  (16010108)
        380241.65   3748005.77        0.02899  (16010108)              379321.82
3748659.20        0.07118  (12112608)
        379341.82   3748659.20        0.07589  (12112608)              379361.82
3748659.20        0.08072  (12112608)
        379381.82   3748659.20        0.08578  (12112608)              379401.82
3748659.20        0.09142  (14121608)
        379421.82   3748659.20        0.09940  (14121608)              379441.82
3748659.20        0.10766  (14121608)
        379461.82   3748659.20        0.11647  (14121608)              379481.82
3748659.20        0.12538  (14121608)
        379501.82   3748659.20        0.13422  (14121608)              379521.82
3748659.20        0.14278  (14121608)
        379541.82   3748659.20        0.15166  (14021808)              379561.82
3748659.20        0.16727  (14021808)
        379581.82   3748659.20        0.18171  (14021808)              379601.82
3748659.20        0.19616  (14021808)
        379321.82   3748679.20        0.07516  (14013008)              379341.82
3748679.20        0.08012  (14013008)
        379361.82   3748679.20        0.08552  (14013008)              379381.82
3748679.20        0.09141  (14013008)
        379401.82   3748679.20        0.09792  (12112608)              379421.82
3748679.20        0.10573  (12112608)
        379441.82   3748679.20        0.11426  (12112608)              379461.82
3748679.20        0.12355  (12112608)
        379481.82   3748679.20        0.13626  (14121608)              379501.82
3748679.20        0.15025  (14121608)
        379521.82   3748679.20        0.16506  (14121608)              379541.82
3748679.20        0.17983  (14121608)
        379561.82   3748679.20        0.19460  (14121608)              379581.82
3748679.20        0.21162  (14021808)
        379601.82   3748679.20        0.23578  (14021808)              379321.82
3748699.20        0.07607  (13021808)
        379341.82   3748699.20        0.08134  (13021808)              379361.82
3748699.20        0.08727  (14013008)
        379381.82   3748699.20        0.09414  (14013008)              379401.82
3748699.20        0.10182  (14013008)
        379421.82   3748699.20        0.11043  (14013008)              379441.82
3748699.20        0.12006  (14013008)
        379461.82   3748699.20        0.13089  (14013008)              379481.82
3748699.20        0.14317  (12112608)
        379501.82   3748699.20        0.15807  (12112608)              379521.82
3748699.20        0.17482  (12112608)
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        379541.82   3748699.20        0.19555  (14121608)                379561.82
3748699.20        0.21920  (14121608)
        379581.82   3748699.20        0.24268  (14121608)                379601.82
3748699.20        0.26416  (14121608)
        379321.82   3748719.20        0.07552  (13021808)                379341.82
3748719.20        0.08116  (13021808)
        379361.82   3748719.20        0.08751  (13021808)                379381.82
3748719.20        0.09469  (13021808)
        379401.82   3748719.20        0.10285  (13021808)                379421.82
3748719.20        0.11218  (13021808)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Constructio ***        08/27/23
 *** AERMET - VERSION  16216 ***   ***
                       ***        10:40:54

                                   PAGE 434
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0001114    , L0001115
, L0001116    , L0001117    , L0001118    ,
                  L0001119    , L0001120    , L0001121    , L0001122    , L0001123
, L0001124    , L0001125    , L0001126    ,
                  L0001127    , L0001128    , L0001129    , L0001130    , L0001131
, L0001132    , L0001133    , L0001134    ,
                  L0001135    , L0001136    , L0001137    , L0001138    , L0001139
, L0001140    , L0001141    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - -
        379441.82   3748719.20        0.12287  (13021808)                379461.82
3748719.20        0.13524  (13021808)
        379481.82   3748719.20        0.14965  (14013008)                379501.82
3748719.20        0.16687  (14013008)
        379521.82   3748719.20        0.18692  (14013008)                379541.82
3748719.20        0.21043  (12112608)
        379561.82   3748719.20        0.24086  (12112608)                379581.82
3748719.20        0.27799  (13110408)
        379601.82   3748719.20        0.27434  (13110408)                379321.82
3748739.20        0.07415  (15022008)
        379341.82   3748739.20        0.07944  (15022008)                379361.82
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3748739.20        0.08540  (15022008)
        379381.82   3748739.20        0.09217  (15022008)                379401.82
3748739.20        0.10000  (13021808)
        379421.82   3748739.20        0.10967  (13021808)                379441.82
3748739.20        0.12097  (13021808)
        379461.82   3748739.20        0.13430  (13021808)                379481.82
3748739.20        0.15019  (13021808)
        379501.82   3748739.20        0.16926  (13021808)                379521.82
3748739.20        0.19214  (13021808)
        379541.82   3748739.20        0.22552  (13110408)                379561.82
3748739.20        0.27431  (13110408)
        379581.82   3748739.20        0.34719  (13110408)                379601.82
3748739.20        0.32196  (13110408)
        379321.82   3748759.20        0.07732  (15022008)                379341.82
3748759.20        0.08295  (15022008)
        379361.82   3748759.20        0.08930  (15022008)                379381.82
3748759.20        0.09654  (15022008)
        379401.82   3748759.20        0.10484  (15022008)                379421.82
3748759.20        0.11447  (15022008)
        379441.82   3748759.20        0.12580  (15022008)                379461.82
3748759.20        0.13909  (15022008)
        379481.82   3748759.20        0.15506  (15022008)                379501.82
3748759.20        0.17442  (15022008)
        379521.82   3748759.20        0.19873  (13110408)                379541.82
3748759.20        0.23789  (13110408)
        379561.82   3748759.20        0.29050  (13110408)                379581.82
3748759.20        0.36524  (13110408)
        379601.82   3748759.20        0.33546  (13110408)                379321.82
3748779.20        0.07788  (15022008)
        379341.82   3748779.20        0.08343  (15022008)                379361.82
3748779.20        0.08967  (15022008)
        379381.82   3748779.20        0.09677  (15022008)                379401.82
3748779.20        0.10489  (15022008)
        379421.82   3748779.20        0.11425  (15022008)                379441.82
3748779.20        0.12527  (15022008)
        379461.82   3748779.20        0.13815  (15022008)                379481.82
3748779.20        0.15355  (15022008)
        379501.82   3748779.20        0.17221  (15022008)                379521.82
3748779.20        0.19500  (15022008)
        379541.82   3748779.20        0.22388  (15022008)                379561.82
3748779.20        0.27675  (13110408)
        379581.82   3748779.20        0.35842  (13110408)                379601.82
3748779.20        0.36600  (13110408)
        379321.82   3748799.20        0.07590  (15022008)                379341.82
3748799.20        0.08099  (15022008)
        379361.82   3748799.20        0.08661  (15022008)                379381.82
3748799.20        0.09297  (15022008)
        379401.82   3748799.20        0.10015  (15022008)                379421.82
3748799.20        0.10832  (15022008)
        379441.82   3748799.20        0.11781  (15022008)                379461.82
```

3748799.20 0.12873 (15022008)
379481.82 3748799.20 0.14151 (15022008) 379501.82
3748799.20 0.15670 (15022008)
379521.82 3748799.20 0.17509 (15022008) 379541.82
3748799.20 0.19780 (15022008)
379561.82 3748799.20 0.22874 (12121208) 379581.82
3748799.20 0.28682 (13110408)
379601.82 3748799.20 0.30259 (13110408) 379621.25
3748689.75 0.28380 (14021808)
379641.25 3748689.75 0.28541 (14021808) 379621.25
3748709.75 0.33286 (13110408)
379641.25 3748709.75 0.31285 (14021308)

*** THE SUMMARY OF MAXIMUM PERIOD (43848 HRS) RESULTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

NETWORK
GROUP ID AVERAGE CONC RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG) OF TYPE GRID-ID
- -

ALL 1ST HIGHEST VALUE IS 0.01352 AT (379601.82, 3748779.20, 7.25, 7.25, 0.00) DC
2ND HIGHEST VALUE IS 0.01250 AT (379641.25, 3748709.75, 9.15, 9.15, 0.00) DC
3RD HIGHEST VALUE IS 0.01228 AT (379601.82, 3748759.20, 7.51, 7.51, 0.00) DC
4TH HIGHEST VALUE IS 0.01078 AT (379601.82, 3748799.20, 7.03, 7.03, 0.00) DC
5TH HIGHEST VALUE IS 0.01009 AT (379641.25, 3748689.75, 9.30, 9.30, 0.00) DC
6TH HIGHEST VALUE IS 0.00964 AT (379621.25, 3748709.75, 8.49, 8.49, 0.00) DC
7TH HIGHEST VALUE IS 0.00954 AT (379601.82, 3748739.20, 7.77, 7.77, 0.00) DC
8TH HIGHEST VALUE IS 0.00859 AT (379621.25, 3748689.75, 8.79,

8.79,   0.00) DC
      9TH HIGHEST VALUE IS   0.00821 AT (379581.82, 3748779.20,   7.34,
7.34,   0.00) DC
     10TH HIGHEST VALUE IS   0.00817 AT (379581.82, 3748759.20,   7.60,
7.60,   0.00) DC

 *** RECEPTOR TYPES: GC = GRIDCART
                      GP = GRIDPOLR
                      DC = DISCCART
                      DP = DISCPOLR

                                                *** THE SUMMARY OF HIGHEST 1-HR
RESULTS ***

                                    ** CONC OF PM_10   IN MICROGRAMS/M**3
             **

                                                        DATE
                                       NETWORK
GROUP ID   AVERAGE CONC   (YYMMDDHH)   RECEPTOR
(XR, YR, ZELEV, ZHILL, ZFLAG)   OF TYPE GRID-ID
- -
- -

ALL   HIGH   1ST HIGH VALUE IS   0.36600 ON 13110408: AT (379601.82,
3748779.20,   7.25,   7.25,   0.00) DC

 *** RECEPTOR TYPES: GC = GRIDCART
                      GP = GRIDPOLR
                      DC = DISCCART
                      DP = DISCPOLR

 *** Message Summary : AERMOD Model Execution ***

```
 --------- Summary of Total Messages --------

A Total of            0 Fatal Error Message(s)
A Total of            2 Warning Message(s)
A Total of         1017 Informational Message(s)

A Total of        43848 Hours Were Processed

A Total of          747 Calm Hours Identified

A Total of          270 Missing Hours Identified (  0.62 Percent)


   ******** FATAL ERROR MESSAGES ********
              ***  NONE  ***


   ********   WARNING MESSAGES   ********
ME W186    5946       MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
    0.50
ME W187    5946       MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET


   ***********************************
   *** AERMOD Finishes Successfully ***
   ***********************************
```

HARP2 - HRACalc (dated 22118) 6/5/2024 7:40:16 AM - Output Log

GLCs loaded successfully
Pollutants loaded successfully
****
RISK SCENARIO SETTINGS

Receptor Type: Resident
Scenario: All
Calculation Method: Derived

****
EXPOSURE DURATION PARAMETERS FOR CANCER

Start Age: -0.25
Total Exposure Duration: 2

Exposure Duration Bin Distribution
3rd Trimester Bin: 0.25
0<2 Years Bin: 2
2<9 Years Bin: 0
2<16 Years Bin: 0
16<30 Years Bin: 0
16 to 70 Years Bin: 0

****
PATHWAYS ENABLED

NOTE: Inhalation is always enabled and used for all assessments. The remaining pathways are only used for cancer and noncancer chronic assessments.

Inhalation: True
Soil: False
Dermal: False
Mother's milk: False
Water: False
Fish: False
Homegrown crops: False
Beef: False
Dairy: False
Pig: False
Chicken: False
Egg: False

****
INHALATION

Daily breathing rate: RMP

Worker Adjustment Factors

Worker adjustment factors enabled: NO

Fraction at time at home
3rd Trimester to 16 years: OFF
16 years to 70 years: ON

****
TIER 2 SETTINGS

Tier2 adjustments were used in this assessment. Please see the input file for details.
Tier2 - What was changed: ED or start age changed
Calculating cancer risk
Cancer risk saved to: C:\Lakes\1450 Artesia Blvd\RAST 2024 Update\Cancer_Construction_mitigated_CancerRisk.csv
Calculating chronic risk
Chronic risk saved to: C:\Lakes\1450 Artesia Blvd\RAST 2024 Update\Cancer_Construction_mitigated_NCChronicRisk.csv
Calculating acute risk
Acute risk saved to: C:\Lakes\1450 Artesia Blvd\RAST 2024 Update\Cancer_Construction_mitigated_NCAcuteRisk.csv
HRA ran successfully

*HARP - HRACalc v22118 6/5/2024 7:40:16 AM - Cancer Risk - Input File: C:\Lakes\1450 Artesia Blvd\RA

INDEX	GRP1	GRP2	POLID	POLABBRE\	CONC	RISK_SUM	SCENARIO	DETAILS
1			9901	DieselExhP	0.0135	4.62E-06	2YrCancerF	*

*HARP - HRACalc v22118 6/5/2024 7:40:16 AM - Chronic Risk - Input File: C:\Lakes\1450 Artesia Blvd\RA

INDEX	GRP1	GRP2	POLID	POLABBRE\	CONC	SCENARIO	CV	CNS
1			9901	DieselExhP	0.0135	NonCancer	0.00E+00	0.00E+00

.ST 2024 Update\Cancer_Construction_mitigated_HRAInp

INH_RISK	SOIL_RISK	DERMAL_R	MMILK_RIS	WATER_RIS
4.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

AST 2024 Update\Cancer_Construction_mitigated_HRAInp

IMMUN	KIDNEY	GILV	REPRO/DE\	RESP
0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-03

HARP2 - HRACalc (dated 22118) 6/5/2024 7:51:58 AM - Output Log

GLCs loaded successfully
Pollutants loaded successfully
****
RISK SCENARIO SETTINGS

Receptor Type: Resident
Scenario: All
Calculation Method: Derived

****
EXPOSURE DURATION PARAMETERS FOR CANCER

Start Age: 0
Total Exposure Duration: 2

Exposure Duration Bin Distribution
3rd Trimester Bin: 0
0<2 Years Bin: 2
2<9 Years Bin: 0
2<16 Years Bin: 0
16<30 Years Bin: 0
16 to 70 Years Bin: 0

****
PATHWAYS ENABLED

NOTE: Inhalation is always enabled and used for all assessments. The remaining pathways are only used for cancer and noncancer chronic assessments.

Inhalation: True
Soil: False
Dermal: False
Mother's milk: False
Water: False
Fish: False
Homegrown crops: False
Beef: False
Dairy: False
Pig: False
Chicken: False
Egg: False

****
INHALATION

Daily breathing rate: RMP

Worker Adjustment Factors

Worker adjustment factors enabled: NO

Fraction at time at home
3rd Trimester to 16 years: OFF
16 years to 70 years: ON

****
TIER 2 SETTINGS

Tier2 adjustments were used in this assessment. Please see the input file for details.
Tier2 - What was changed: ED or start age changed|EF changed|
Calculating cancer risk
Cancer risk saved to: C:\Lakes\1450 Artesia Blvd\school concentrations\RAST\Max_Construction_Conc_SchoolCancerRisk.csv
Calculating chronic risk
Chronic risk saved to: C:\Lakes\1450 Artesia Blvd\school concentrations\RAST\Max_Construction_Conc_SchoolNCChronicRisk.csv
Calculating acute risk
Acute risk saved to: C:\Lakes\1450 Artesia Blvd\school concentrations\RAST\Max_Construction_Conc_SchoolNCAcuteRisk.csv
HRA ran successfully

*HARP - HRACalc v22118 6/5/2024 7:51:58 AM - Cancer Risk - Input File: C:\Lakes\1450 Artesia Blvd\school concentrations\RAST\Max_Construction_Conc_School

INDEX	GRP1	GRP2	POLID	POLABBRE\	CONC	RISK_SUM	SCENARIO	DETAILS	INH_RISK	SOIL_RISK	DERMAL_R	MMILK_RIS	WATER_RIS
1			9901	DieselExhP	0.00164	5.39E-07	2YrCancerF	*	5.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00

*HARP - HRACalc v22118 6/5/2024 7:51:58 AM - Chronic Risk - Input File: C:\Lakes\1450 Artesia Blvd\school concentrations\RAST\Max_Construction_Conc_Schoo

INDEX	GRP1	GRP2	POLID	POLABBRE\	CONC	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE\	RESP
1			9901	DieselExhP	0.00164	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-04

```
**
**************************************
**
** AERMOD Input Produced by:
** AERMOD View Ver. 10.0.0
** Lakes Environmental Software Inc.
** Date: 2/21/2024
** File: C:\Lakes\1450 Artesia Blvd\2024 Operations Update\2024 Operations
Update.ADI
**
**************************************
**
**
**************************************
** AERMOD Control Pathway
**************************************
**
**
CO STARTING
   TITLEONE C:\Lakes\AERMOD View\1450 Artesia Blvd\1450 Artesia Blvd Operations\
   MODELOPT DFAULT CONC
   AVERTIME 1 PERIOD
   URBANOPT 9818605 Los_Angeles_County
   POLLUTID PM_10
   RUNORNOT RUN
   ERRORFIL "2024 Operations Update.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 Offsite Truck Route Artesia Blvd entrannce east
** PREFIX
** Length of Side = 26.00
** Configuration = Adjacent
** Emission Rate = 3.78E-07
** Vertical Dimension = 7.06
** SZINIT = 3.28
** Nodes = 2
** 379630.115, 3748826.269, 7.04, 3.53, 12.09
** 379863.478, 3748822.405, 7.63, 3.53, 12.09
** ------------------------------------------------------------------
```

```
   LOCATION L0002210     VOLUME   379643.113 3748826.054 6.99
   LOCATION L0002211     VOLUME   379669.109 3748825.623 7.04
   LOCATION L0002212     VOLUME   379695.106 3748825.193 7.03
   LOCATION L0002213     VOLUME   379721.102 3748824.762 7.05
   LOCATION L0002214     VOLUME   379747.098 3748824.332 7.15
   LOCATION L0002215     VOLUME   379773.095 3748823.902 7.36
   LOCATION L0002216     VOLUME   379799.091 3748823.471 7.57
   LOCATION L0002217     VOLUME   379825.088 3748823.041 7.60
   LOCATION L0002218     VOLUME   379851.084 3748822.610 7.62
** End of LINE VOLUME Source ID = SLINE1
** ----------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE2
** DESCRSRC Offsite Truck Route Artesia Blvd entrannce west
** PREFIX
** Length of Side = 26.00
** Configuration = Adjacent
** Emission Rate = 1.13E-06
** Vertical Dimension = 7.06
** SZINIT = 3.28
** Nodes = 2
** 379618.226, 3748826.725, 7.06, 3.53, 12.09
** 378919.810, 3748832.073, 8.87, 3.53, 12.09
** ----------------------------------------------------------------------
   LOCATION L0002219     VOLUME   379605.226 3748826.824 7.27
   LOCATION L0002220     VOLUME   379579.227 3748827.023 7.47
   LOCATION L0002221     VOLUME   379553.228 3748827.223 7.63
   LOCATION L0002222     VOLUME   379527.229 3748827.422 7.78
   LOCATION L0002223     VOLUME   379501.229 3748827.621 7.88
   LOCATION L0002224     VOLUME   379475.230 3748827.820 7.94
   LOCATION L0002225     VOLUME   379449.231 3748828.019 7.99
   LOCATION L0002226     VOLUME   379423.232 3748828.218 8.00
   LOCATION L0002227     VOLUME   379397.232 3748828.417 8.04
   LOCATION L0002228     VOLUME   379371.233 3748828.616 8.16
   LOCATION L0002229     VOLUME   379345.234 3748828.815 8.44
   LOCATION L0002230     VOLUME   379319.235 3748829.014 8.90
   LOCATION L0002231     VOLUME   379293.235 3748829.213 9.35
   LOCATION L0002232     VOLUME   379267.236 3748829.412 9.80
   LOCATION L0002233     VOLUME   379241.237 3748829.611 10.24
   LOCATION L0002234     VOLUME   379215.238 3748829.810 10.62
   LOCATION L0002235     VOLUME   379189.238 3748830.010 10.86
   LOCATION L0002236     VOLUME   379163.239 3748830.209 10.95
   LOCATION L0002237     VOLUME   379137.240 3748830.408 10.89
   LOCATION L0002238     VOLUME   379111.241 3748830.607 10.64
   LOCATION L0002239     VOLUME   379085.241 3748830.806 10.48
   LOCATION L0002240     VOLUME   379059.242 3748831.005 10.31
   LOCATION L0002241     VOLUME   379033.243 3748831.204 10.05
   LOCATION L0002242     VOLUME   379007.244 3748831.403 9.78
   LOCATION L0002243     VOLUME   378981.245 3748831.602 9.44
   LOCATION L0002244     VOLUME   378955.245 3748831.801 9.11
```

```
   LOCATION L0002245     VOLUME   378929.246 3748832.000 8.84
** End of LINE VOLUME Source ID = SLINE2
** ----------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE3
** DESCRSRC Artesia Blvd east of Normandie
** PREFIX
** Length of Side = 26.00
** Configuration = Adjacent
** Emission Rate = 8.75E-07
** Vertical Dimension = 7.06
** SZINIT = 3.28
** Nodes = 6
** 379870.344, 3748824.755, 7.62, 3.53, 12.09
** 380184.017, 3748819.238, 6.41, 3.53, 12.09
** 380390.440, 3748809.612, 6.54, 3.53, 12.09
** 380586.168, 3748802.125, 7.21, 3.53, 12.09
** 380707.027, 3748803.195, 7.58, 3.53, 12.09
** 381100.621, 3748799.986, 7.52, 3.53, 12.09
** ----------------------------------------------------------------
   LOCATION L0002246     VOLUME   379883.342 3748824.526 7.61
   LOCATION L0002247     VOLUME   379909.338 3748824.069 7.45
   LOCATION L0002248     VOLUME   379935.334 3748823.612 7.11
   LOCATION L0002249     VOLUME   379961.330 3748823.155 6.88
   LOCATION L0002250     VOLUME   379987.326 3748822.697 6.78
   LOCATION L0002251     VOLUME   380013.322 3748822.240 6.59
   LOCATION L0002252     VOLUME   380039.318 3748821.783 6.52
   LOCATION L0002253     VOLUME   380065.314 3748821.326 6.47
   LOCATION L0002254     VOLUME   380091.310 3748820.869 6.44
   LOCATION L0002255     VOLUME   380117.305 3748820.411 6.41
   LOCATION L0002256     VOLUME   380143.301 3748819.954 6.36
   LOCATION L0002257     VOLUME   380169.297 3748819.497 6.38
   LOCATION L0002258     VOLUME   380195.283 3748818.713 6.42
   LOCATION L0002259     VOLUME   380221.255 3748817.502 6.47
   LOCATION L0002260     VOLUME   380247.226 3748816.290 6.48
   LOCATION L0002261     VOLUME   380273.198 3748815.079 6.48
   LOCATION L0002262     VOLUME   380299.170 3748813.868 6.45
   LOCATION L0002263     VOLUME   380325.142 3748812.657 6.45
   LOCATION L0002264     VOLUME   380351.114 3748811.446 6.48
   LOCATION L0002265     VOLUME   380377.085 3748810.235 6.51
   LOCATION L0002266     VOLUME   380403.062 3748809.129 6.57
   LOCATION L0002267     VOLUME   380429.043 3748808.135 6.66
   LOCATION L0002268     VOLUME   380455.024 3748807.142 6.78
   LOCATION L0002269     VOLUME   380481.005 3748806.148 6.88
   LOCATION L0002270     VOLUME   380506.986 3748805.154 7.00
   LOCATION L0002271     VOLUME   380532.967 3748804.160 7.12
   LOCATION L0002272     VOLUME   380558.948 3748803.166 7.22
   LOCATION L0002273     VOLUME   380584.929 3748802.173 7.22
   LOCATION L0002274     VOLUME   380610.927 3748802.344 7.19
   LOCATION L0002275     VOLUME   380636.926 3748802.574 5.77
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   LOCATION L0002276     VOLUME   380662.925 3748802.804 5.44
   LOCATION L0002277     VOLUME   380688.924 3748803.035 7.42
   LOCATION L0002278     VOLUME   380714.923 3748803.130 7.59
   LOCATION L0002279     VOLUME   380740.922 3748802.918 7.81
   LOCATION L0002280     VOLUME   380766.921 3748802.706 8.02
   LOCATION L0002281     VOLUME   380792.920 3748802.495 8.17
   LOCATION L0002282     VOLUME   380818.919 3748802.283 8.40
   LOCATION L0002283     VOLUME   380844.918 3748802.071 8.62
   LOCATION L0002284     VOLUME   380870.918 3748801.859 8.62
   LOCATION L0002285     VOLUME   380896.917 3748801.647 8.60
   LOCATION L0002286     VOLUME   380922.916 3748801.435 8.63
   LOCATION L0002287     VOLUME   380948.915 3748801.223 8.68
   LOCATION L0002288     VOLUME   380974.914 3748801.011 9.07
   LOCATION L0002289     VOLUME   381000.913 3748800.799 9.34
   LOCATION L0002290     VOLUME   381026.912 3748800.587 8.79
   LOCATION L0002291     VOLUME   381052.911 3748800.375 8.07
   LOCATION L0002292     VOLUME   381078.911 3748800.163 7.65
** End of LINE VOLUME Source ID = SLINE3
** ----------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE4
** DESCRSRC Normandie North
** PREFIX
** Length of Side = 16.00
** Configuration = Adjacent
** Emission Rate = 6.26E-08
** Vertical Dimension = 7.06
** SZINIT = 3.28
** Nodes = 9
** 379864.659, 3748843.510, 7.24, 3.53, 7.44
** 379867.868, 3749008.225, 7.15, 3.53, 7.44
** 379864.659, 3749047.800, 7.53, 3.53, 7.44
** 379847.546, 3749117.322, 7.40, 3.53, 7.44
** 379835.781, 3749191.123, 8.89, 3.53, 7.44
** 379788.719, 3749422.153, 10.64, 3.53, 7.44
** 379783.371, 3749446.753, 10.72, 3.53, 7.44
** 379786.580, 3749537.667, 10.99, 3.53, 7.44
** 379795.137, 3749626.443, 11.36, 3.53, 7.44
** ----------------------------------------------------------------
   LOCATION L0002293     VOLUME   379864.815 3748851.508 7.21
   LOCATION L0002294     VOLUME   379865.127 3748867.505 7.01
   LOCATION L0002295     VOLUME   379865.439 3748883.502 6.82
   LOCATION L0002296     VOLUME   379865.750 3748899.499 6.85
   LOCATION L0002297     VOLUME   379866.062 3748915.496 6.93
   LOCATION L0002298     VOLUME   379866.373 3748931.493 6.97
   LOCATION L0002299     VOLUME   379866.685 3748947.490 7.02
   LOCATION L0002300     VOLUME   379866.997 3748963.487 7.04
   LOCATION L0002301     VOLUME   379867.308 3748979.484 7.07
   LOCATION L0002302     VOLUME   379867.620 3748995.481 7.11
   LOCATION L0002303     VOLUME   379867.605 3749011.468 7.14
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   LOCATION L0002304     VOLUME   379866.312 3749027.416 7.11
   LOCATION L0002305     VOLUME   379865.019 3749043.363 7.11
   LOCATION L0002306     VOLUME   379861.899 3749059.014 7.18
   LOCATION L0002307     VOLUME   379858.075 3749074.550 7.20
   LOCATION L0002308     VOLUME   379854.250 3749090.086 7.27
   LOCATION L0002309     VOLUME   379850.426 3749105.623 7.28
   LOCATION L0002310     VOLUME   379846.924 3749121.224 7.36
   LOCATION L0002311     VOLUME   379844.405 3749137.025 7.51
   LOCATION L0002312     VOLUME   379841.886 3749152.825 7.97
   LOCATION L0002313     VOLUME   379839.367 3749168.626 8.32
   LOCATION L0002314     VOLUME   379836.848 3749184.426 8.67
   LOCATION L0002315     VOLUME   379833.941 3749200.156 8.96
   LOCATION L0002316     VOLUME   379830.747 3749215.834 9.12
   LOCATION L0002317     VOLUME   379827.553 3749231.512 9.31
   LOCATION L0002318     VOLUME   379824.360 3749247.190 9.49
   LOCATION L0002319     VOLUME   379821.166 3749262.868 9.57
   LOCATION L0002320     VOLUME   379817.972 3749278.546 9.61
   LOCATION L0002321     VOLUME   379814.779 3749294.224 9.81
   LOCATION L0002322     VOLUME   379811.585 3749309.902 10.06
   LOCATION L0002323     VOLUME   379808.391 3749325.580 10.20
   LOCATION L0002324     VOLUME   379805.198 3749341.258 10.30
   LOCATION L0002325     VOLUME   379802.004 3749356.936 10.47
   LOCATION L0002326     VOLUME   379798.810 3749372.614 10.61
   LOCATION L0002327     VOLUME   379795.617 3749388.292 10.63
   LOCATION L0002328     VOLUME   379792.423 3749403.970 10.59
   LOCATION L0002329     VOLUME   379789.229 3749419.648 10.61
   LOCATION L0002330     VOLUME   379785.863 3749435.290 10.70
   LOCATION L0002331     VOLUME   379783.522 3749451.020 10.76
   LOCATION L0002332     VOLUME   379784.086 3749467.010 10.82
   LOCATION L0002333     VOLUME   379784.651 3749483.000 10.86
   LOCATION L0002334     VOLUME   379785.215 3749498.990 10.91
   LOCATION L0002335     VOLUME   379785.779 3749514.980 10.94
   LOCATION L0002336     VOLUME   379786.344 3749530.970 10.98
   LOCATION L0002337     VOLUME   379787.472 3749546.923 10.99
   LOCATION L0002338     VOLUME   379789.007 3749562.849 10.98
   LOCATION L0002339     VOLUME   379790.542 3749578.775 11.07
   LOCATION L0002340     VOLUME   379792.077 3749594.701 11.18
   LOCATION L0002341     VOLUME   379793.612 3749610.628 11.27
** End of LINE VOLUME Source ID = SLINE4
** ----------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE5
** DESCRSRC Normandie Sourth
** PREFIX
** Length of Side = 16.00
** Configuration = Adjacent
** Emission Rate = 1.15E-06
** Vertical Dimension = 7.06
** SZINIT = 3.28
** Nodes = 11
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** 379863.305, 3748797.957, 7.51, 3.53, 7.44
** 379855.625, 3748695.639, 8.01, 3.53, 7.44
** 379853.890, 3748634.199, 3.00, 3.53, 7.44
** 379847.945, 3748560.372, 10.83, 3.53, 7.44
** 379842.494, 3748437.987, 11.54, 3.53, 7.44
** 379838.283, 3748355.489, 12.07, 3.53, 7.44
** 379832.337, 3748235.829, 13.10, 3.53, 7.44
** 379824.657, 3748029.460, 13.86, 3.53, 7.44
** 379821.684, 3747811.199, 14.09, 3.53, 7.44
** 379821.436, 3747616.969, 14.48, 3.53, 7.44
** 379820.941, 3747411.342, 15.20, 3.53, 7.44
** ----------------------------------------------------------------
   LOCATION L0002342     VOLUME   379862.706 3748789.979 7.52
   LOCATION L0002343     VOLUME   379861.508 3748774.024 7.55
   LOCATION L0002344     VOLUME   379860.311 3748758.069 7.59
   LOCATION L0002345     VOLUME   379859.113 3748742.114 7.66
   LOCATION L0002346     VOLUME   379857.915 3748726.159 7.77
   LOCATION L0002347     VOLUME   379856.718 3748710.203 7.92
   LOCATION L0002348     VOLUME   379855.585 3748694.245 8.19
   LOCATION L0002349     VOLUME   379855.134 3748678.251 8.55
   LOCATION L0002350     VOLUME   379854.682 3748662.258 7.10
   LOCATION L0002351     VOLUME   379854.231 3748646.264 3.97
   LOCATION L0002352     VOLUME   379853.575 3748630.282 4.94
   LOCATION L0002353     VOLUME   379852.290 3748614.333 8.72
   LOCATION L0002354     VOLUME   379851.006 3748598.385 10.17
   LOCATION L0002355     VOLUME   379849.722 3748582.436 10.45
   LOCATION L0002356     VOLUME   379848.437 3748566.488 10.65
   LOCATION L0002357     VOLUME   379847.506 3748550.518 10.85
   LOCATION L0002358     VOLUME   379846.794 3748534.533 11.00
   LOCATION L0002359     VOLUME   379846.082 3748518.549 11.14
   LOCATION L0002360     VOLUME   379845.370 3748502.565 11.24
   LOCATION L0002361     VOLUME   379844.658 3748486.581 11.34
   LOCATION L0002362     VOLUME   379843.946 3748470.597 11.38
   LOCATION L0002363     VOLUME   379843.235 3748454.613 11.42
   LOCATION L0002364     VOLUME   379842.523 3748438.629 11.49
   LOCATION L0002365     VOLUME   379841.711 3748422.649 11.57
   LOCATION L0002366     VOLUME   379840.895 3748406.670 11.65
   LOCATION L0002367     VOLUME   379840.080 3748390.691 11.75
   LOCATION L0002368     VOLUME   379839.264 3748374.712 11.90
   LOCATION L0002369     VOLUME   379838.448 3748358.732 12.05
   LOCATION L0002370     VOLUME   379837.650 3748342.752 12.25
   LOCATION L0002371     VOLUME   379836.856 3748326.772 12.43
   LOCATION L0002372     VOLUME   379836.062 3748310.792 12.59
   LOCATION L0002373     VOLUME   379835.268 3748294.811 12.74
   LOCATION L0002374     VOLUME   379834.473 3748278.831 12.87
   LOCATION L0002375     VOLUME   379833.679 3748262.851 12.98
   LOCATION L0002376     VOLUME   379832.885 3748246.871 13.07
   LOCATION L0002377     VOLUME   379832.153 3748230.888 13.11
   LOCATION L0002378     VOLUME   379831.558 3748214.899 13.12
   LOCATION L0002379     VOLUME   379830.963 3748198.910 13.12
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   LOCATION L0002380     VOLUME   379830.368 3748182.921 13.12
   LOCATION L0002381     VOLUME   379829.773 3748166.932 13.16
   LOCATION L0002382     VOLUME   379829.178 3748150.943 13.21
   LOCATION L0002383     VOLUME   379828.583 3748134.954 13.28
   LOCATION L0002384     VOLUME   379827.988 3748118.965 13.35
   LOCATION L0002385     VOLUME   379827.393 3748102.976 13.45
   LOCATION L0002386     VOLUME   379826.798 3748086.987 13.55
   LOCATION L0002387     VOLUME   379826.203 3748070.998 13.66
   LOCATION L0002388     VOLUME   379825.608 3748055.009 13.76
   LOCATION L0002389     VOLUME   379825.013 3748039.020 13.82
   LOCATION L0002390     VOLUME   379824.569 3748023.028 13.87
   LOCATION L0002391     VOLUME   379824.351 3748007.029 13.85
   LOCATION L0002392     VOLUME   379824.133 3747991.031 13.84
   LOCATION L0002393     VOLUME   379823.915 3747975.032 13.87
   LOCATION L0002394     VOLUME   379823.697 3747959.034 13.90
   LOCATION L0002395     VOLUME   379823.480 3747943.035 13.94
   LOCATION L0002396     VOLUME   379823.262 3747927.037 13.98
   LOCATION L0002397     VOLUME   379823.044 3747911.038 14.01
   LOCATION L0002398     VOLUME   379822.826 3747895.040 14.03
   LOCATION L0002399     VOLUME   379822.608 3747879.041 14.03
   LOCATION L0002400     VOLUME   379822.390 3747863.043 14.05
   LOCATION L0002401     VOLUME   379822.172 3747847.044 14.08
   LOCATION L0002402     VOLUME   379821.954 3747831.046 14.11
   LOCATION L0002403     VOLUME   379821.736 3747815.047 14.15
   LOCATION L0002404     VOLUME   379821.668 3747799.047 14.18
   LOCATION L0002405     VOLUME   379821.648 3747783.047 14.20
   LOCATION L0002406     VOLUME   379821.627 3747767.047 14.22
   LOCATION L0002407     VOLUME   379821.607 3747751.047 14.23
   LOCATION L0002408     VOLUME   379821.587 3747735.047 14.25
   LOCATION L0002409     VOLUME   379821.566 3747719.047 14.27
   LOCATION L0002410     VOLUME   379821.546 3747703.047 14.28
   LOCATION L0002411     VOLUME   379821.525 3747687.047 14.29
   LOCATION L0002412     VOLUME   379821.505 3747671.047 14.32
   LOCATION L0002413     VOLUME   379821.485 3747655.047 14.35
   LOCATION L0002414     VOLUME   379821.464 3747639.047 14.43
   LOCATION L0002415     VOLUME   379821.444 3747623.047 14.50
   LOCATION L0002416     VOLUME   379821.412 3747607.048 14.38
   LOCATION L0002417     VOLUME   379821.374 3747591.048 14.28
   LOCATION L0002418     VOLUME   379821.335 3747575.048 14.43
   LOCATION L0002419     VOLUME   379821.296 3747559.048 14.57
   LOCATION L0002420     VOLUME   379821.258 3747543.048 14.57
   LOCATION L0002421     VOLUME   379821.219 3747527.048 14.57
   LOCATION L0002422     VOLUME   379821.181 3747511.048 14.59
   LOCATION L0002423     VOLUME   379821.142 3747495.048 14.62
   LOCATION L0002424     VOLUME   379821.104 3747479.048 14.65
   LOCATION L0002425     VOLUME   379821.065 3747463.048 14.69
   LOCATION L0002426     VOLUME   379821.027 3747447.048 14.74
   LOCATION L0002427     VOLUME   379820.988 3747431.048 14.82
   LOCATION L0002428     VOLUME   379820.950 3747415.048 14.94
** End of LINE VOLUME Source ID = SLINE5
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE6
** DESCRSRC Onsite Truck Circulation
** PREFIX
** Length of Side = 16.00
** Configuration = Adjacent
** Emission Rate = 1.37E-06
** Vertical Dimension = 7.06
** SZINIT = 3.28
** Nodes = 25
** 379628.500, 3748808.123, 6.84, 3.53, 7.44
** 379627.917, 3748793.548, 6.81, 3.53, 7.44
** 379619.755, 3748776.349, 7.10, 3.53, 7.44
** 379619.464, 3748729.709, 8.06, 3.53, 7.44
** 379618.881, 3748727.960, 8.08, 3.53, 7.44
** 379620.612, 3748687.768, 8.83, 3.53, 7.44
** 379657.942, 3748688.024, 10.67, 3.53, 7.44
** 379666.104, 3748687.149, 11.07, 3.53, 7.44
** 379707.498, 3748686.858, 11.26, 3.53, 7.44
** 379745.393, 3748686.275, 9.02, 3.53, 7.44
** 379752.972, 3748692.105, 7.95, 3.53, 7.44
** 379753.264, 3748747.491, 7.11, 3.53, 7.44
** 379750.057, 3748753.612, 7.01, 3.53, 7.44
** 379740.438, 3748755.361, 7.19, 3.53, 7.44
** 379721.198, 3748756.527, 7.78, 3.53, 7.44
** 379705.166, 3748757.693, 8.50, 3.53, 7.44
** 379701.959, 3748763.523, 7.22, 3.53, 7.44
** 379699.919, 3748778.390, 7.37, 3.53, 7.44
** 379698.753, 3748788.301, 6.94, 3.53, 7.44
** 379691.757, 3748792.965, 6.92, 3.53, 7.44
** 379641.035, 3748792.965, 6.96, 3.53, 7.44
** 379637.537, 3748795.006, 6.92, 3.53, 7.44
** 379635.496, 3748799.961, 6.89, 3.53, 7.44
** 379634.330, 3748803.459, 6.88, 3.53, 7.44
** 379634.039, 3748807.249, 6.88, 3.53, 7.44
** ----------------------------------------------------------------
   LOCATION L0002429     VOLUME   379628.181 3748800.130 6.85
   LOCATION L0002430     VOLUME   379623.881 3748785.044 6.86
   LOCATION L0002431     VOLUME   379619.715 3748769.974 7.02
   LOCATION L0002432     VOLUME   379619.615 3748753.974 7.42
   LOCATION L0002433     VOLUME   379619.515 3748737.974 7.92
   LOCATION L0002434     VOLUME   379619.134 3748722.075 8.23
   LOCATION L0002435     VOLUME   379619.823 3748706.089 8.53
   LOCATION L0002436     VOLUME   379620.511 3748690.104 8.76
   LOCATION L0002437     VOLUME   379634.273 3748687.862 9.14
   LOCATION L0002438     VOLUME   379650.273 3748687.971 9.66
   LOCATION L0002439     VOLUME   379666.226 3748687.149 10.84
   LOCATION L0002440     VOLUME   379682.226 3748687.036 11.57
   LOCATION L0002441     VOLUME   379698.225 3748686.923 11.91
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   LOCATION L0002442     VOLUME   379714.224 3748686.754 11.61
   LOCATION L0002443     VOLUME   379730.222 3748686.508 10.83
   LOCATION L0002444     VOLUME   379746.049 3748686.779 9.15
   LOCATION L0002445     VOLUME   379753.011 3748699.370 7.34
   LOCATION L0002446     VOLUME   379753.095 3748715.370 7.02
   LOCATION L0002447     VOLUME   379753.179 3748731.370 7.02
   LOCATION L0002448     VOLUME   379753.263 3748747.370 6.92
   LOCATION L0002449     VOLUME   379741.234 3748755.217 7.26
   LOCATION L0002450     VOLUME   379725.274 3748756.280 7.82
   LOCATION L0002451     VOLUME   379709.313 3748757.392 7.83
   LOCATION L0002452     VOLUME   379701.254 3748768.663 7.17
   LOCATION L0002453     VOLUME   379699.196 3748784.529 7.01
   LOCATION L0002454     VOLUME   379687.963 3748792.965 6.88
   LOCATION L0002455     VOLUME   379671.963 3748792.965 6.84
   LOCATION L0002456     VOLUME   379655.963 3748792.965 6.96
   LOCATION L0002457     VOLUME   379640.109 3748793.506 6.94
** End of LINE VOLUME Source ID = SLINE6
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE7
** DESCRSRC truck Idle
** PREFIX
** Length of Side = 16.00
** Configuration = Adjacent
** Emission Rate = 2.03E-07
** Vertical Dimension = 7.06
** SZINIT = 3.28
** Nodes = 2
** 379737.523, 3748735.539, 7.88, 3.53, 7.44
** 379738.106, 3748698.810, 9.16, 3.53, 7.44
** ----------------------------------------------------------------------
   LOCATION L0002458     VOLUME   379737.650 3748727.540 8.22
   LOCATION L0002459     VOLUME   379737.904 3748711.542 8.87
** End of LINE VOLUME Source ID = SLINE7
   LOCATION STCK1        POINT      379723.738  3748694.019       11.390
** DESCRSRC Generator
** ----------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE8
** DESCRSRC ForkLifts
** PREFIX
** Length of Side = 16.00
** Configuration = Adjacent
** Emission Rate = 0.00216599
** Vertical Dimension = 3.91
** SZINIT = 1.82
** Nodes = 2
** 379740.660, 3748737.474, 7.52, 1.95, 7.44
** 379740.660, 3748700.437, 8.44, 1.95, 7.44
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   LOCATION L0001946     VOLUME   379740.660 3748729.474 7.89
   LOCATION L0001947     VOLUME   379740.660 3748713.474 8.42
** End of LINE VOLUME Source ID = SLINE8
** ----------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE9
** DESCRSRC Yard Trucks
** PREFIX
** Length of Side = 16.00
** Configuration = Adjacent
** Emission Rate = 0.001361253
** Vertical Dimension = 7.06
** SZINIT = 3.28
** Nodes = 4
** 379753.182, 3748743.984, 7.12, 3.53, 7.44
** 379816.584, 3748744.342, 6.51, 3.53, 7.44
** 379815.151, 3748705.477, 6.82, 3.53, 7.44
** 379754.257, 3748705.835, 7.17, 3.53, 7.44
** ----------------------------------------------------------------
   LOCATION L0001948     VOLUME   379761.182 3748744.029 6.94
   LOCATION L0001949     VOLUME   379777.182 3748744.119 6.93
   LOCATION L0001950     VOLUME   379793.181 3748744.210 6.93
   LOCATION L0001951     VOLUME   379809.181 3748744.300 6.72
   LOCATION L0001952     VOLUME   379816.268 3748735.751 6.52
   LOCATION L0001953     VOLUME   379815.678 3748719.762 6.59
   LOCATION L0001954     VOLUME   379813.447 3748705.487 6.71
   LOCATION L0001955     VOLUME   379797.447 3748705.581 7.01
   LOCATION L0001956     VOLUME   379781.447 3748705.675 7.01
   LOCATION L0001957     VOLUME   379765.447 3748705.769 7.02
** End of LINE VOLUME Source ID = SLINE9
** Source Parameters **
** LINE VOLUME Source ID = SLINE1
   SRCPARAM L0002210     0.000000042      3.53     12.09      3.28
   SRCPARAM L0002211     0.000000042      3.53     12.09      3.28
   SRCPARAM L0002212     0.000000042      3.53     12.09      3.28
   SRCPARAM L0002213     0.000000042      3.53     12.09      3.28
   SRCPARAM L0002214     0.000000042      3.53     12.09      3.28
   SRCPARAM L0002215     0.000000042      3.53     12.09      3.28
   SRCPARAM L0002216     0.000000042      3.53     12.09      3.28
   SRCPARAM L0002217     0.000000042      3.53     12.09      3.28
   SRCPARAM L0002218     0.000000042      3.53     12.09      3.28
** ----------------------------------------------------------------
** LINE VOLUME Source ID = SLINE2
   SRCPARAM L0002219     0.00000004185      3.53     12.09      3.28
   SRCPARAM L0002220     0.00000004185      3.53     12.09      3.28
   SRCPARAM L0002221     0.00000004185      3.53     12.09      3.28
   SRCPARAM L0002222     0.00000004185      3.53     12.09      3.28
   SRCPARAM L0002223     0.00000004185      3.53     12.09      3.28
   SRCPARAM L0002224     0.00000004185      3.53     12.09      3.28
   SRCPARAM L0002225     0.00000004185      3.53     12.09      3.28
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   SRCPARAM L0002226     0.00000004185      3.53     12.09      3.28
   SRCPARAM L0002227     0.00000004185      3.53     12.09      3.28
   SRCPARAM L0002228     0.00000004185      3.53     12.09      3.28
   SRCPARAM L0002229     0.00000004185      3.53     12.09      3.28
   SRCPARAM L0002230     0.00000004185      3.53     12.09      3.28
   SRCPARAM L0002231     0.00000004185      3.53     12.09      3.28
   SRCPARAM L0002232     0.00000004185      3.53     12.09      3.28
   SRCPARAM L0002233     0.00000004185      3.53     12.09      3.28
   SRCPARAM L0002234     0.00000004185      3.53     12.09      3.28
   SRCPARAM L0002235     0.00000004185      3.53     12.09      3.28
   SRCPARAM L0002236     0.00000004185      3.53     12.09      3.28
   SRCPARAM L0002237     0.00000004185      3.53     12.09      3.28
   SRCPARAM L0002238     0.00000004185      3.53     12.09      3.28
   SRCPARAM L0002239     0.00000004185      3.53     12.09      3.28
   SRCPARAM L0002240     0.00000004185      3.53     12.09      3.28
   SRCPARAM L0002241     0.00000004185      3.53     12.09      3.28
   SRCPARAM L0002242     0.00000004185      3.53     12.09      3.28
   SRCPARAM L0002243     0.00000004185      3.53     12.09      3.28
   SRCPARAM L0002244     0.00000004185      3.53     12.09      3.28
   SRCPARAM L0002245     0.00000004185      3.53     12.09      3.28
** ------------------------------------------------------------------
** LINE VOLUME Source ID = SLINE3
   SRCPARAM L0002246     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002247     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002248     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002249     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002250     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002251     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002252     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002253     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002254     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002255     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002256     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002257     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002258     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002259     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002260     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002261     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002262     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002263     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002264     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002265     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002266     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002267     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002268     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002269     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002270     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002271     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002272     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002273     0.00000001862      3.53     12.09      3.28
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   SRCPARAM L0002274     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002275     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002276     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002277     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002278     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002279     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002280     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002281     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002282     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002283     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002284     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002285     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002286     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002287     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002288     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002289     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002290     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002291     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002292     0.00000001862      3.53     12.09      3.28
** ------------------------------------------------------------------
** LINE VOLUME Source ID = SLINE4
   SRCPARAM L0002293     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002294     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002295     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002296     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002297     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002298     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002299     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002300     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002301     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002302     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002303     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002304     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002305     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002306     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002307     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002308     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002309     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002310     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002311     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002312     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002313     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002314     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002315     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002316     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002317     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002318     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002319     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002320     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002321     0.000000001278      3.53      7.44      3.28
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   SRCPARAM L0002322     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002323     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002324     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002325     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002326     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002327     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002328     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002329     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002330     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002331     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002332     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002333     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002334     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002335     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002336     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002337     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002338     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002339     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002340     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002341     0.000000001278      3.53      7.44      3.28
** ------------------------------------------------------------------
** LINE VOLUME Source ID = SLINE5
   SRCPARAM L0002342     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002343     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002344     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002345     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002346     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002347     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002348     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002349     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002350     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002351     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002352     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002353     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002354     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002355     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002356     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002357     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002358     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002359     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002360     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002361     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002362     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002363     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002364     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002365     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002366     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002367     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002368     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002369     0.00000001322      3.53      7.44      3.28
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SRCPARAM L0002370     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002371     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002372     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002373     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002374     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002375     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002376     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002377     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002378     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002379     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002380     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002381     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002382     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002383     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002384     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002385     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002386     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002387     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002388     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002389     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002390     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002391     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002392     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002393     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002394     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002395     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002396     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002397     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002398     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002399     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002400     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002401     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002402     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002403     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002404     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002405     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002406     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002407     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002408     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002409     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002410     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002411     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002412     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002413     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002414     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002415     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002416     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002417     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002418     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002419     0.00000001322      3.53      7.44      3.28
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   SRCPARAM L0002420     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002421     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002422     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002423     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002424     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002425     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002426     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002427     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002428     0.00000001322      3.53      7.44      3.28
** ------------------------------------------------------------------
** LINE VOLUME Source ID = SLINE6
   SRCPARAM L0002429     0.00000004724      3.53      7.44      3.28
   SRCPARAM L0002430     0.00000004724      3.53      7.44      3.28
   SRCPARAM L0002431     0.00000004724      3.53      7.44      3.28
   SRCPARAM L0002432     0.00000004724      3.53      7.44      3.28
   SRCPARAM L0002433     0.00000004724      3.53      7.44      3.28
   SRCPARAM L0002434     0.00000004724      3.53      7.44      3.28
   SRCPARAM L0002435     0.00000004724      3.53      7.44      3.28
   SRCPARAM L0002436     0.00000004724      3.53      7.44      3.28
   SRCPARAM L0002437     0.00000004724      3.53      7.44      3.28
   SRCPARAM L0002438     0.00000004724      3.53      7.44      3.28
   SRCPARAM L0002439     0.00000004724      3.53      7.44      3.28
   SRCPARAM L0002440     0.00000004724      3.53      7.44      3.28
   SRCPARAM L0002441     0.00000004724      3.53      7.44      3.28
   SRCPARAM L0002442     0.00000004724      3.53      7.44      3.28
   SRCPARAM L0002443     0.00000004724      3.53      7.44      3.28
   SRCPARAM L0002444     0.00000004724      3.53      7.44      3.28
   SRCPARAM L0002445     0.00000004724      3.53      7.44      3.28
   SRCPARAM L0002446     0.00000004724      3.53      7.44      3.28
   SRCPARAM L0002447     0.00000004724      3.53      7.44      3.28
   SRCPARAM L0002448     0.00000004724      3.53      7.44      3.28
   SRCPARAM L0002449     0.00000004724      3.53      7.44      3.28
   SRCPARAM L0002450     0.00000004724      3.53      7.44      3.28
   SRCPARAM L0002451     0.00000004724      3.53      7.44      3.28
   SRCPARAM L0002452     0.00000004724      3.53      7.44      3.28
   SRCPARAM L0002453     0.00000004724      3.53      7.44      3.28
   SRCPARAM L0002454     0.00000004724      3.53      7.44      3.28
   SRCPARAM L0002455     0.00000004724      3.53      7.44      3.28
   SRCPARAM L0002456     0.00000004724      3.53      7.44      3.28
   SRCPARAM L0002457     0.00000004724      3.53      7.44      3.28
** ------------------------------------------------------------------
** LINE VOLUME Source ID = SLINE7
   SRCPARAM L0002458     0.0000001015      3.53      7.44      3.28
   SRCPARAM L0002459     0.0000001015      3.53      7.44      3.28
** ------------------------------------------------------------------
   SRCPARAM STCK1        0.000694444     5.000   763.850 224.39084     0.229
** LINE VOLUME Source ID = SLINE8
   SRCPARAM L0001946     0.001082995      1.95      7.44      1.82
   SRCPARAM L0001947     0.001082995      1.95      7.44      1.82
** ------------------------------------------------------------------
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** LINE VOLUME Source ID = SLINE9
   SRCPARAM L0001948     0.0001361253      3.53      7.44      3.28
   SRCPARAM L0001949     0.0001361253      3.53      7.44      3.28
   SRCPARAM L0001950     0.0001361253      3.53      7.44      3.28
   SRCPARAM L0001951     0.0001361253      3.53      7.44      3.28
   SRCPARAM L0001952     0.0001361253      3.53      7.44      3.28
   SRCPARAM L0001953     0.0001361253      3.53      7.44      3.28
   SRCPARAM L0001954     0.0001361253      3.53      7.44      3.28
   SRCPARAM L0001955     0.0001361253      3.53      7.44      3.28
   SRCPARAM L0001956     0.0001361253      3.53      7.44      3.28
   SRCPARAM L0001957     0.0001361253      3.53      7.44      3.28
** ------------------------------------------------------------------

** Building Downwash **
   BUILDHGT STCK1           22.00    22.00    22.00    22.00    22.00    22.00
   BUILDHGT STCK1           22.00    22.00    22.00    22.00    22.00    22.00
   BUILDHGT STCK1           22.00    22.00    22.00    22.00    22.00    22.00
   BUILDHGT STCK1           22.00    22.00    22.00    22.00    22.00    22.00
   BUILDHGT STCK1           22.00    22.00    22.00    22.00    22.00    22.00
   BUILDHGT STCK1           22.00    22.00    22.00    22.00    22.00    22.00

   BUILDWID STCK1          107.29   117.60   124.34   127.30   126.39   121.64
   BUILDWID STCK1          113.20   101.31    86.35    88.95    90.10    88.51
   BUILDWID STCK1           84.23    83.58    91.01    95.67    97.43    96.22
   BUILDWID STCK1          107.29   117.60   124.34   127.30   126.39   121.64
   BUILDWID STCK1          113.20   101.31    86.35    88.95    90.10    88.51
   BUILDWID STCK1           84.23    83.58    91.01    95.67    97.43    96.22

   BUILDLEN STCK1           88.95    90.10    88.51    84.23    83.58    91.01
   BUILDLEN STCK1           95.67    97.43    96.22   107.29   117.60   124.34
   BUILDLEN STCK1          127.30   126.39   121.64   113.20   101.31    86.35
   BUILDLEN STCK1           88.95    90.10    88.51    84.23    83.58    91.01
   BUILDLEN STCK1           95.67    97.43    96.22   107.29   117.60   124.34
   BUILDLEN STCK1          127.30   126.39   121.64   113.20   101.31    86.35

   XBADJ    STCK1          -10.38   -21.51   -31.98   -41.48   -52.14   -66.29
   XBADJ    STCK1          -78.42   -88.18   -95.25  -107.89  -118.20  -124.91
   XBADJ    STCK1         -127.83  -126.86  -122.04  -113.51  -101.53   -86.47
   XBADJ    STCK1          -78.57   -68.59   -56.53   -42.75   -31.44   -24.72
   XBADJ    STCK1          -17.25    -9.25    -0.97     0.60     0.60     0.57
   XBADJ    STCK1            0.53     0.47     0.40     0.31     0.22     0.12

   YBADJ    STCK1           54.25    59.40    62.74    64.18    63.67    61.22
   YBADJ    STCK1           56.91    50.88    43.29    34.09    23.54    12.28
   YBADJ    STCK1            0.64   -10.35   -20.78   -30.59   -39.46   -47.14
   YBADJ    STCK1          -54.25   -59.40   -62.74   -64.18   -63.67   -61.22
   YBADJ    STCK1          -56.91   -50.88   -43.29   -34.09   -23.54   -12.28
   YBADJ    STCK1           -0.64    10.35    20.78    30.59    39.46    47.14

   URBANSRC ALL
```

```
** Variable Emissions Type: "By Hour / Seven Days (HRDOW7)"
** Variable Emission Scenario: "Scenario 2"
   EMISFACT STCK1        HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT STCK1        HRDOW7 0.0 1.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT STCK1        HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT STCK1        HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT STCK1        HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT STCK1        HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT STCK1        HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT STCK1        HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT STCK1        HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT STCK1        HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT STCK1        HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT STCK1        HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT STCK1        HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT STCK1        HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT STCK1        HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT STCK1        HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT STCK1        HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT STCK1        HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT STCK1        HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT STCK1        HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT STCK1        HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT STCK1        HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT STCK1        HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   SRCGROUP ALL
SO FINISHED
**
**************************************
** AERMOD Receptor Pathway
**************************************
**
**
RE STARTING
   INCLUDED "2024 Operations Update.rou"
RE FINISHED
**
**************************************
** AERMOD Meteorology Pathway
**************************************
**
**
ME STARTING
   SURFFILE KLGB_V9_ADJU\KLGB_v9.SFC
   PROFFILE KLGB_V9_ADJU\KLGB_v9.PFL
   SURFDATA 23129 2012 Long_Beach_Airport
   UAIRDATA 3190 2012
   PROFBASE 10.0 METERS
ME FINISHED
**
**************************************
```

```
** AERMOD Output Pathway
************************************
**
**
OU STARTING
   RECTABLE ALLAVE 1ST
   RECTABLE 1 1ST
** Auto-Generated Plotfiles
   PLOTFILE 1 ALL 1ST "2024 OPERATIONS UPDATE.AD\01H1GALL.PLT" 31
   PLOTFILE PERIOD ALL "2024 OPERATIONS UPDATE.AD\PE00GALL.PLT" 32
   SUMMFILE "2024 Operations Update.sum"
OU FINISHED


  *** Message Summary For AERMOD Model Setup ***

  --------- Summary of Total Messages --------

 A Total of            0 Fatal Error Message(s)
 A Total of            3 Warning Message(s)
 A Total of            0 Informational Message(s)


    ******** FATAL ERROR MESSAGES ********
               ***  NONE  ***


    ********   WARNING MESSAGES   ********
 SO W320     745        PPARM: Input Parameter May Be Out-of-Range for Parameter
       VS
 ME W186     847       MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
     0.50
 ME W187     847       MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET


 ***********************************
 *** SETUP Finishes Successfully ***
 ***********************************

 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                       ***        16:47:32

                                  PAGE   1
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                           ***     MODEL SETUP OPTIONS SUMMARY
 ***
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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- - - - - - - - - - - - - - - - - - - - -

 **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   263 Source(s),
   for Total of    1 Urban Area(s):
   Urban Population =   9818605.0 ;  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:
         ADJ_U*   - Use ADJ_U* option for SBL in AERMET
         CCVR_Sub - Meteorological data includes CCVR substitutions
         TEMP_Sub - Meteorological data includes TEMP substitutions

 **Model Assumes No FLAGPOLE Receptor Heights.

 **The User Specified a Pollutant Type of:  PM_10

 **Model Calculates  1 Short Term Average(s) of:   1-HR
     and Calculates PERIOD Averages

 **This Run Includes:    263 Source(s);       1 Source Group(s); and    4629
Receptor(s)

                with:      1 POINT(s), including
                           0 POINTCAP(s) and      0 POINTHOR(s)
                 and:    262 VOLUME source(s)
                 and:      0 AREA type source(s)
                 and:      0 LINE source(s)
                 and:      0 RLINE/RLINEXT source(s)
                 and:      0 OPENPIT source(s)
                 and:      0 BUOYANT LINE source(s) with a total of     0 line(s)


 **Model Set To Continue RUNning After the Setup Testing.

 **The AERMET Input Meteorological Data Version Date:  16216
```

 **Output Options Selected:
          Model Outputs Tables of PERIOD Averages by Receptor
          Model Outputs Tables of Highest Short Term Values by Receptor (RECTABLE
Keyword)
          Model Outputs External File(s) of High Values for Plotting (PLOTFILE
Keyword)
          Model Outputs Separate Summary File of High Ranked Values (SUMMFILE
Keyword)

 **NOTE: The Following Flags May Appear Following CONC Values: c for Calm Hours
                                                                 m for Missing Hours
                                                                 b for Both Calm and
Missing Hours

 **Misc. Inputs: Base Elev. for Pot. Temp. Profile (m MSL) =   10.00 ; Decay
Coef. =   0.000   ; Rot. Angle =   0.0
                  Emission Units = GRAMS/SEC   ;
Emission Rate Unit Factor =   0.10000E+07
                  Output Units   = MICROGRAMS/M**3

 **Approximate Storage Requirements of Model =   4.8 MB of RAM.

 **Input Runstream File: aermod.inp

 **Output Print File: aermod.out

 **Detailed Error/Message File: 2024 Operations Update.err

 **File for Summary of Results: 2024 Operations Update.sum

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                                *** POINT SOURCE DATA ***

              NUMBER EMISSION RATE   BASE   STACK   STACK
STACK   STACK   BLDG   URBAN CAP/ EMIS RATE
   SOURCE   PART. (GRAMS/SEC)   X   Y   ELEV.   HEIGHT TEMP.   EXIT
VEL. DIAMETER EXISTS SOURCE HOR   SCALAR
     ID   CATS.   (METERS) (METERS) (METERS) (METERS) (DEG.K)
(M/SEC) (METERS)   VARY BY
 -

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- - - - - - - - - - - - - - - - - - - - - - -


 STCK1            0   0.69444E-03  379723.7 3748694.0    11.4     5.00   763.85
224.39     0.23    YES     YES   NO  HRDOW7
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                       ***        16:47:32

                                  PAGE   3
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*


                                                  *** 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
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - -


 L0002210         0   0.42000E-07  379643.1 3748826.1     7.0     3.53    12.09
3.28     YES
 L0002211         0   0.42000E-07  379669.1 3748825.6     7.0     3.53    12.09
3.28     YES
 L0002212         0   0.42000E-07  379695.1 3748825.2     7.0     3.53    12.09
3.28     YES
 L0002213         0   0.42000E-07  379721.1 3748824.8     7.0     3.53    12.09
3.28     YES
 L0002214         0   0.42000E-07  379747.1 3748824.3     7.1     3.53    12.09
3.28     YES
 L0002215         0   0.42000E-07  379773.1 3748823.9     7.4     3.53    12.09
3.28     YES
 L0002216         0   0.42000E-07  379799.1 3748823.5     7.6     3.53    12.09
3.28     YES
 L0002217         0   0.42000E-07  379825.1 3748823.0     7.6     3.53    12.09
3.28     YES
 L0002218         0   0.42000E-07  379851.1 3748822.6     7.6     3.53    12.09
3.28     YES
 L0002219         0   0.41850E-07  379605.2 3748826.8     7.3     3.53    12.09
3.28     YES
 L0002220         0   0.41850E-07  379579.2 3748827.0     7.5     3.53    12.09
3.28     YES
 L0002221         0   0.41850E-07  379553.2 3748827.2     7.6     3.53    12.09
3.28     YES
 L0002222         0   0.41850E-07  379527.2 3748827.4     7.8     3.53    12.09
3.28     YES
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L0002223	0	0.41850E-07	379501.2	3748827.6	7.9	3.53	12.09	3.28 YES
L0002224	0	0.41850E-07	379475.2	3748827.8	7.9	3.53	12.09	3.28 YES
L0002225	0	0.41850E-07	379449.2	3748828.0	8.0	3.53	12.09	3.28 YES
L0002226	0	0.41850E-07	379423.2	3748828.2	8.0	3.53	12.09	3.28 YES
L0002227	0	0.41850E-07	379397.2	3748828.4	8.0	3.53	12.09	3.28 YES
L0002228	0	0.41850E-07	379371.2	3748828.6	8.2	3.53	12.09	3.28 YES
L0002229	0	0.41850E-07	379345.2	3748828.8	8.4	3.53	12.09	3.28 YES
L0002230	0	0.41850E-07	379319.2	3748829.0	8.9	3.53	12.09	3.28 YES
L0002231	0	0.41850E-07	379293.2	3748829.2	9.4	3.53	12.09	3.28 YES
L0002232	0	0.41850E-07	379267.2	3748829.4	9.8	3.53	12.09	3.28 YES
L0002233	0	0.41850E-07	379241.2	3748829.6	10.2	3.53	12.09	3.28 YES
L0002234	0	0.41850E-07	379215.2	3748829.8	10.6	3.53	12.09	3.28 YES
L0002235	0	0.41850E-07	379189.2	3748830.0	10.9	3.53	12.09	3.28 YES
L0002236	0	0.41850E-07	379163.2	3748830.2	11.0	3.53	12.09	3.28 YES
L0002237	0	0.41850E-07	379137.2	3748830.4	10.9	3.53	12.09	3.28 YES
L0002238	0	0.41850E-07	379111.2	3748830.6	10.6	3.53	12.09	3.28 YES
L0002239	0	0.41850E-07	379085.2	3748830.8	10.5	3.53	12.09	3.28 YES
L0002240	0	0.41850E-07	379059.2	3748831.0	10.3	3.53	12.09	3.28 YES
L0002241	0	0.41850E-07	379033.2	3748831.2	10.1	3.53	12.09	3.28 YES
L0002242	0	0.41850E-07	379007.2	3748831.4	9.8	3.53	12.09	3.28 YES
L0002243	0	0.41850E-07	378981.2	3748831.6	9.4	3.53	12.09	3.28 YES
L0002244	0	0.41850E-07	378955.2	3748831.8	9.1	3.53	12.09	3.28 YES
L0002245	0	0.41850E-07	378929.2	3748832.0	8.8	3.53	12.09	3.28 YES
L0002246	0	0.18620E-07	379883.3	3748824.5	7.6	3.53	12.09	3.28 YES
L0002247	0	0.18620E-07	379909.3	3748824.1	7.5	3.53	12.09	3.28 YES

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0002248	0	0.18620E-07	379935.3	3748823.6	7.1	3.53	12.09	3.28	YES	
L0002249	0	0.18620E-07	379961.3	3748823.2	6.9	3.53	12.09	3.28	YES	
L0002250	0	0.18620E-07	379987.3	3748822.7	6.8	3.53	12.09	3.28	YES	
L0002251	0	0.18620E-07	380013.3	3748822.2	6.6	3.53	12.09	3.28	YES	
L0002252	0	0.18620E-07	380039.3	3748821.8	6.5	3.53	12.09	3.28	YES	
L0002253	0	0.18620E-07	380065.3	3748821.3	6.5	3.53	12.09	3.28	YES	
L0002254	0	0.18620E-07	380091.3	3748820.9	6.4	3.53	12.09	3.28	YES	
L0002255	0	0.18620E-07	380117.3	3748820.4	6.4	3.53	12.09	3.28	YES	
L0002256	0	0.18620E-07	380143.3	3748820.0	6.4	3.53	12.09	3.28	YES	
L0002257	0	0.18620E-07	380169.3	3748819.5	6.4	3.53	12.09	3.28	YES	
L0002258	0	0.18620E-07	380195.3	3748818.7	6.4	3.53	12.09	3.28	YES	
L0002259	0	0.18620E-07	380221.3	3748817.5	6.5	3.53	12.09	3.28	YES	
L0002260	0	0.18620E-07	380247.2	3748816.3	6.5	3.53	12.09	3.28	YES	
L0002261	0	0.18620E-07	380273.2	3748815.1	6.5	3.53	12.09	3.28	YES	
L0002262	0	0.18620E-07	380299.2	3748813.9	6.5	3.53	12.09	3.28	YES	

L0002263	0	0.18620E-07	380325.1	3748812.7	6.5	3.53	12.09	3.28 YES
L0002264	0	0.18620E-07	380351.1	3748811.4	6.5	3.53	12.09	3.28 YES
L0002265	0	0.18620E-07	380377.1	3748810.2	6.5	3.53	12.09	3.28 YES
L0002266	0	0.18620E-07	380403.1	3748809.1	6.6	3.53	12.09	3.28 YES
L0002267	0	0.18620E-07	380429.0	3748808.1	6.7	3.53	12.09	3.28 YES
L0002268	0	0.18620E-07	380455.0	3748807.1	6.8	3.53	12.09	3.28 YES
L0002269	0	0.18620E-07	380481.0	3748806.1	6.9	3.53	12.09	3.28 YES
L0002270	0	0.18620E-07	380507.0	3748805.2	7.0	3.53	12.09	3.28 YES
L0002271	0	0.18620E-07	380533.0	3748804.2	7.1	3.53	12.09	3.28 YES
L0002272	0	0.18620E-07	380558.9	3748803.2	7.2	3.53	12.09	3.28 YES
L0002273	0	0.18620E-07	380584.9	3748802.2	7.2	3.53	12.09	3.28 YES
L0002274	0	0.18620E-07	380610.9	3748802.3	7.2	3.53	12.09	3.28 YES
L0002275	0	0.18620E-07	380636.9	3748802.6	5.8	3.53	12.09	3.28 YES
L0002276	0	0.18620E-07	380662.9	3748802.8	5.4	3.53	12.09	3.28 YES
L0002277	0	0.18620E-07	380688.9	3748803.0	7.4	3.53	12.09	3.28 YES
L0002278	0	0.18620E-07	380714.9	3748803.1	7.6	3.53	12.09	3.28 YES
L0002279	0	0.18620E-07	380740.9	3748802.9	7.8	3.53	12.09	3.28 YES
L0002280	0	0.18620E-07	380766.9	3748802.7	8.0	3.53	12.09	3.28 YES
L0002281	0	0.18620E-07	380792.9	3748802.5	8.2	3.53	12.09	3.28 YES
L0002282	0	0.18620E-07	380818.9	3748802.3	8.4	3.53	12.09	3.28 YES
L0002283	0	0.18620E-07	380844.9	3748802.1	8.6	3.53	12.09	3.28 YES
L0002284	0	0.18620E-07	380870.9	3748801.9	8.6	3.53	12.09	3.28 YES
L0002285	0	0.18620E-07	380896.9	3748801.6	8.6	3.53	12.09	3.28 YES
L0002286	0	0.18620E-07	380922.9	3748801.4	8.6	3.53	12.09	3.28 YES
L0002287	0	0.18620E-07	380948.9	3748801.2	8.7	3.53	12.09	3.28 YES

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0002288	0	0.18620E-07	380974.9	3748801.0	9.1	3.53	12.09	3.28	YES	
L0002289	0	0.18620E-07	381000.9	3748800.8	9.3	3.53	12.09	3.28	YES	
L0002290	0	0.18620E-07	381026.9	3748800.6	8.8	3.53	12.09	3.28	YES	
L0002291	0	0.18620E-07	381052.9	3748800.4	8.1	3.53	12.09	3.28	YES	
L0002292	0	0.18620E-07	381078.9	3748800.2	7.6	3.53	12.09	3.28	YES	
L0002293	0	0.12780E-08	379864.8	3748851.5	7.2	3.53	7.44	3.28	YES	
L0002294	0	0.12780E-08	379865.1	3748867.5	7.0	3.53	7.44	3.28	YES	
L0002295	0	0.12780E-08	379865.4	3748883.5	6.8	3.53	7.44	3.28	YES	
L0002296	0	0.12780E-08	379865.8	3748899.5	6.8	3.53	7.44	3.28	YES	
L0002297	0	0.12780E-08	379866.1	3748915.5	6.9	3.53	7.44	3.28	YES	
L0002298	0	0.12780E-08	379866.4	3748931.5	7.0	3.53	7.44	3.28	YES	
L0002299	0	0.12780E-08	379866.7	3748947.5	7.0	3.53	7.44	3.28	YES	
L0002300	0	0.12780E-08	379867.0	3748963.5	7.0	3.53	7.44	3.28	YES	
L0002301	0	0.12780E-08	379867.3	3748979.5	7.1	3.53	7.44	3.28	YES	
L0002302	0	0.12780E-08	379867.6	3748995.5	7.1	3.53	7.44	3.28	YES	

L0002303	0	0.12780E-08	379867.6	3749011.5	7.1	3.53	7.44	3.28 YES
L0002304	0	0.12780E-08	379866.3	3749027.4	7.1	3.53	7.44	3.28 YES
L0002305	0	0.12780E-08	379865.0	3749043.4	7.1	3.53	7.44	3.28 YES
L0002306	0	0.12780E-08	379861.9	3749059.0	7.2	3.53	7.44	3.28 YES
L0002307	0	0.12780E-08	379858.1	3749074.5	7.2	3.53	7.44	3.28 YES
L0002308	0	0.12780E-08	379854.2	3749090.1	7.3	3.53	7.44	3.28 YES
L0002309	0	0.12780E-08	379850.4	3749105.6	7.3	3.53	7.44	3.28 YES
L0002310	0	0.12780E-08	379846.9	3749121.2	7.4	3.53	7.44	3.28 YES
L0002311	0	0.12780E-08	379844.4	3749137.0	7.5	3.53	7.44	3.28 YES
L0002312	0	0.12780E-08	379841.9	3749152.8	8.0	3.53	7.44	3.28 YES
L0002313	0	0.12780E-08	379839.4	3749168.6	8.3	3.53	7.44	3.28 YES
L0002314	0	0.12780E-08	379836.8	3749184.4	8.7	3.53	7.44	3.28 YES
L0002315	0	0.12780E-08	379833.9	3749200.2	9.0	3.53	7.44	3.28 YES
L0002316	0	0.12780E-08	379830.7	3749215.8	9.1	3.53	7.44	3.28 YES
L0002317	0	0.12780E-08	379827.6	3749231.5	9.3	3.53	7.44	3.28 YES
L0002318	0	0.12780E-08	379824.4	3749247.2	9.5	3.53	7.44	3.28 YES
L0002319	0	0.12780E-08	379821.2	3749262.9	9.6	3.53	7.44	3.28 YES
L0002320	0	0.12780E-08	379818.0	3749278.5	9.6	3.53	7.44	3.28 YES
L0002321	0	0.12780E-08	379814.8	3749294.2	9.8	3.53	7.44	3.28 YES
L0002322	0	0.12780E-08	379811.6	3749309.9	10.1	3.53	7.44	3.28 YES
L0002323	0	0.12780E-08	379808.4	3749325.6	10.2	3.53	7.44	3.28 YES
L0002324	0	0.12780E-08	379805.2	3749341.3	10.3	3.53	7.44	3.28 YES
L0002325	0	0.12780E-08	379802.0	3749356.9	10.5	3.53	7.44	3.28 YES
L0002326	0	0.12780E-08	379798.8	3749372.6	10.6	3.53	7.44	3.28 YES
L0002327	0	0.12780E-08	379795.6	3749388.3	10.6	3.53	7.44	3.28 YES

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0002328	0	0.12780E-08	379792.4	3749404.0	10.6	3.53	7.44	3.28	YES	
L0002329	0	0.12780E-08	379789.2	3749419.6	10.6	3.53	7.44	3.28	YES	
L0002330	0	0.12780E-08	379785.9	3749435.3	10.7	3.53	7.44	3.28	YES	
L0002331	0	0.12780E-08	379783.5	3749451.0	10.8	3.53	7.44	3.28	YES	
L0002332	0	0.12780E-08	379784.1	3749467.0	10.8	3.53	7.44	3.28	YES	
L0002333	0	0.12780E-08	379784.7	3749483.0	10.9	3.53	7.44	3.28	YES	
L0002334	0	0.12780E-08	379785.2	3749499.0	10.9	3.53	7.44	3.28	YES	
L0002335	0	0.12780E-08	379785.8	3749515.0	10.9	3.53	7.44	3.28	YES	
L0002336	0	0.12780E-08	379786.3	3749531.0	11.0	3.53	7.44	3.28	YES	
L0002337	0	0.12780E-08	379787.5	3749546.9	11.0	3.53	7.44	3.28	YES	
L0002338	0	0.12780E-08	379789.0	3749562.8	11.0	3.53	7.44	3.28	YES	
L0002339	0	0.12780E-08	379790.5	3749578.8	11.1	3.53	7.44	3.28	YES	
L0002340	0	0.12780E-08	379792.1	3749594.7	11.2	3.53	7.44	3.28	YES	
L0002341	0	0.12780E-08	379793.6	3749610.6	11.3	3.53	7.44	3.28	YES	
L0002342	0	0.13220E-07	379862.7	3748790.0	7.5	3.53	7.44	3.28	YES	

L0002343	0	0.13220E-07	379861.5	3748774.0	7.5	3.53	7.44	3.28 YES
L0002344	0	0.13220E-07	379860.3	3748758.1	7.6	3.53	7.44	3.28 YES
L0002345	0	0.13220E-07	379859.1	3748742.1	7.7	3.53	7.44	3.28 YES
L0002346	0	0.13220E-07	379857.9	3748726.2	7.8	3.53	7.44	3.28 YES
L0002347	0	0.13220E-07	379856.7	3748710.2	7.9	3.53	7.44	3.28 YES
L0002348	0	0.13220E-07	379855.6	3748694.2	8.2	3.53	7.44	3.28 YES
L0002349	0	0.13220E-07	379855.1	3748678.3	8.6	3.53	7.44	3.28 YES
L0002350	0	0.13220E-07	379854.7	3748662.3	7.1	3.53	7.44	3.28 YES
L0002351	0	0.13220E-07	379854.2	3748646.3	4.0	3.53	7.44	3.28 YES
L0002352	0	0.13220E-07	379853.6	3748630.3	4.9	3.53	7.44	3.28 YES
L0002353	0	0.13220E-07	379852.3	3748614.3	8.7	3.53	7.44	3.28 YES
L0002354	0	0.13220E-07	379851.0	3748598.4	10.2	3.53	7.44	3.28 YES
L0002355	0	0.13220E-07	379849.7	3748582.4	10.5	3.53	7.44	3.28 YES
L0002356	0	0.13220E-07	379848.4	3748566.5	10.7	3.53	7.44	3.28 YES
L0002357	0	0.13220E-07	379847.5	3748550.5	10.9	3.53	7.44	3.28 YES
L0002358	0	0.13220E-07	379846.8	3748534.5	11.0	3.53	7.44	3.28 YES
L0002359	0	0.13220E-07	379846.1	3748518.5	11.1	3.53	7.44	3.28 YES
L0002360	0	0.13220E-07	379845.4	3748502.6	11.2	3.53	7.44	3.28 YES
L0002361	0	0.13220E-07	379844.7	3748486.6	11.3	3.53	7.44	3.28 YES
L0002362	0	0.13220E-07	379843.9	3748470.6	11.4	3.53	7.44	3.28 YES
L0002363	0	0.13220E-07	379843.2	3748454.6	11.4	3.53	7.44	3.28 YES
L0002364	0	0.13220E-07	379842.5	3748438.6	11.5	3.53	7.44	3.28 YES
L0002365	0	0.13220E-07	379841.7	3748422.6	11.6	3.53	7.44	3.28 YES
L0002366	0	0.13220E-07	379840.9	3748406.7	11.7	3.53	7.44	3.28 YES
L0002367	0	0.13220E-07	379840.1	3748390.7	11.8	3.53	7.44	3.28 YES

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0002368	0	0.13220E-07	379839.3	3748374.7	11.9	3.53	7.44	3.28	YES	
L0002369	0	0.13220E-07	379838.4	3748358.7	12.1	3.53	7.44	3.28	YES	
L0002370	0	0.13220E-07	379837.6	3748342.8	12.2	3.53	7.44	3.28	YES	
L0002371	0	0.13220E-07	379836.9	3748326.8	12.4	3.53	7.44	3.28	YES	
L0002372	0	0.13220E-07	379836.1	3748310.8	12.6	3.53	7.44	3.28	YES	
L0002373	0	0.13220E-07	379835.3	3748294.8	12.7	3.53	7.44	3.28	YES	
L0002374	0	0.13220E-07	379834.5	3748278.8	12.9	3.53	7.44	3.28	YES	
L0002375	0	0.13220E-07	379833.7	3748262.9	13.0	3.53	7.44	3.28	YES	
L0002376	0	0.13220E-07	379832.9	3748246.9	13.1	3.53	7.44	3.28	YES	
L0002377	0	0.13220E-07	379832.2	3748230.9	13.1	3.53	7.44	3.28	YES	
L0002378	0	0.13220E-07	379831.6	3748214.9	13.1	3.53	7.44	3.28	YES	
L0002379	0	0.13220E-07	379831.0	3748198.9	13.1	3.53	7.44	3.28	YES	
L0002380	0	0.13220E-07	379830.4	3748182.9	13.1	3.53	7.44	3.28	YES	
L0002381	0	0.13220E-07	379829.8	3748166.9	13.2	3.53	7.44	3.28	YES	
L0002382	0	0.13220E-07	379829.2	3748150.9	13.2	3.53	7.44	3.28	YES	

L0002383	0	0.13220E-07	379828.6	3748135.0	13.3	3.53	7.44	3.28 YES
L0002384	0	0.13220E-07	379828.0	3748119.0	13.4	3.53	7.44	3.28 YES
L0002385	0	0.13220E-07	379827.4	3748103.0	13.5	3.53	7.44	3.28 YES
L0002386	0	0.13220E-07	379826.8	3748087.0	13.6	3.53	7.44	3.28 YES
L0002387	0	0.13220E-07	379826.2	3748071.0	13.7	3.53	7.44	3.28 YES
L0002388	0	0.13220E-07	379825.6	3748055.0	13.8	3.53	7.44	3.28 YES
L0002389	0	0.13220E-07	379825.0	3748039.0	13.8	3.53	7.44	3.28 YES
L0002390	0	0.13220E-07	379824.6	3748023.0	13.9	3.53	7.44	3.28 YES
L0002391	0	0.13220E-07	379824.4	3748007.0	13.9	3.53	7.44	3.28 YES
L0002392	0	0.13220E-07	379824.1	3747991.0	13.8	3.53	7.44	3.28 YES
L0002393	0	0.13220E-07	379823.9	3747975.0	13.9	3.53	7.44	3.28 YES
L0002394	0	0.13220E-07	379823.7	3747959.0	13.9	3.53	7.44	3.28 YES
L0002395	0	0.13220E-07	379823.5	3747943.0	13.9	3.53	7.44	3.28 YES
L0002396	0	0.13220E-07	379823.3	3747927.0	14.0	3.53	7.44	3.28 YES
L0002397	0	0.13220E-07	379823.0	3747911.0	14.0	3.53	7.44	3.28 YES
L0002398	0	0.13220E-07	379822.8	3747895.0	14.0	3.53	7.44	3.28 YES
L0002399	0	0.13220E-07	379822.6	3747879.0	14.0	3.53	7.44	3.28 YES
L0002400	0	0.13220E-07	379822.4	3747863.0	14.1	3.53	7.44	3.28 YES
L0002401	0	0.13220E-07	379822.2	3747847.0	14.1	3.53	7.44	3.28 YES
L0002402	0	0.13220E-07	379822.0	3747831.0	14.1	3.53	7.44	3.28 YES
L0002403	0	0.13220E-07	379821.7	3747815.0	14.2	3.53	7.44	3.28 YES
L0002404	0	0.13220E-07	379821.7	3747799.0	14.2	3.53	7.44	3.28 YES
L0002405	0	0.13220E-07	379821.6	3747783.0	14.2	3.53	7.44	3.28 YES
L0002406	0	0.13220E-07	379821.6	3747767.0	14.2	3.53	7.44	3.28 YES
L0002407	0	0.13220E-07	379821.6	3747751.0	14.2	3.53	7.44	3.28 YES

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0002408	0	0.13220E-07	379821.6	3747735.0	14.2	3.53	7.44	3.28	YES	
L0002409	0	0.13220E-07	379821.6	3747719.0	14.3	3.53	7.44	3.28	YES	
L0002410	0	0.13220E-07	379821.5	3747703.0	14.3	3.53	7.44	3.28	YES	
L0002411	0	0.13220E-07	379821.5	3747687.0	14.3	3.53	7.44	3.28	YES	
L0002412	0	0.13220E-07	379821.5	3747671.0	14.3	3.53	7.44	3.28	YES	
L0002413	0	0.13220E-07	379821.5	3747655.0	14.4	3.53	7.44	3.28	YES	
L0002414	0	0.13220E-07	379821.5	3747639.0	14.4	3.53	7.44	3.28	YES	
L0002415	0	0.13220E-07	379821.4	3747623.0	14.5	3.53	7.44	3.28	YES	
L0002416	0	0.13220E-07	379821.4	3747607.0	14.4	3.53	7.44	3.28	YES	
L0002417	0	0.13220E-07	379821.4	3747591.0	14.3	3.53	7.44	3.28	YES	
L0002418	0	0.13220E-07	379821.3	3747575.0	14.4	3.53	7.44	3.28	YES	
L0002419	0	0.13220E-07	379821.3	3747559.0	14.6	3.53	7.44	3.28	YES	
L0002420	0	0.13220E-07	379821.3	3747543.0	14.6	3.53	7.44	3.28	YES	
L0002421	0	0.13220E-07	379821.2	3747527.0	14.6	3.53	7.44	3.28	YES	
L0002422	0	0.13220E-07	379821.2	3747511.0	14.6	3.53	7.44	3.28	YES	

L0002423	0	0.13220E-07	379821.1	3747495.0	14.6	3.53	7.44	3.28 YES
L0002424	0	0.13220E-07	379821.1	3747479.0	14.7	3.53	7.44	3.28 YES
L0002425	0	0.13220E-07	379821.1	3747463.0	14.7	3.53	7.44	3.28 YES
L0002426	0	0.13220E-07	379821.0	3747447.0	14.7	3.53	7.44	3.28 YES
L0002427	0	0.13220E-07	379821.0	3747431.0	14.8	3.53	7.44	3.28 YES
L0002428	0	0.13220E-07	379821.0	3747415.0	14.9	3.53	7.44	3.28 YES
L0002429	0	0.47240E-07	379628.2	3748800.1	6.8	3.53	7.44	3.28 YES
L0002430	0	0.47240E-07	379623.9	3748785.0	6.9	3.53	7.44	3.28 YES
L0002431	0	0.47240E-07	379619.7	3748770.0	7.0	3.53	7.44	3.28 YES
L0002432	0	0.47240E-07	379619.6	3748754.0	7.4	3.53	7.44	3.28 YES
L0002433	0	0.47240E-07	379619.5	3748738.0	7.9	3.53	7.44	3.28 YES
L0002434	0	0.47240E-07	379619.1	3748722.1	8.2	3.53	7.44	3.28 YES
L0002435	0	0.47240E-07	379619.8	3748706.1	8.5	3.53	7.44	3.28 YES
L0002436	0	0.47240E-07	379620.5	3748690.1	8.8	3.53	7.44	3.28 YES
L0002437	0	0.47240E-07	379634.3	3748687.9	9.1	3.53	7.44	3.28 YES
L0002438	0	0.47240E-07	379650.3	3748688.0	9.7	3.53	7.44	3.28 YES
L0002439	0	0.47240E-07	379666.2	3748687.1	10.8	3.53	7.44	3.28 YES
L0002440	0	0.47240E-07	379682.2	3748687.0	11.6	3.53	7.44	3.28 YES
L0002441	0	0.47240E-07	379698.2	3748686.9	11.9	3.53	7.44	3.28 YES
L0002442	0	0.47240E-07	379714.2	3748686.8	11.6	3.53	7.44	3.28 YES
L0002443	0	0.47240E-07	379730.2	3748686.5	10.8	3.53	7.44	3.28 YES
L0002444	0	0.47240E-07	379746.0	3748686.8	9.2	3.53	7.44	3.28 YES
L0002445	0	0.47240E-07	379753.0	3748699.4	7.3	3.53	7.44	3.28 YES
L0002446	0	0.47240E-07	379753.1	3748715.4	7.0	3.53	7.44	3.28 YES
L0002447	0	0.47240E-07	379753.2	3748731.4	7.0	3.53	7.44	3.28 YES

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0002448	0	0.47240E-07	379753.3	3748747.4	6.9	3.53	7.44	3.28	YES	
L0002449	0	0.47240E-07	379741.2	3748755.2	7.3	3.53	7.44	3.28	YES	
L0002450	0	0.47240E-07	379725.3	3748756.3	7.8	3.53	7.44	3.28	YES	
L0002451	0	0.47240E-07	379709.3	3748757.4	7.8	3.53	7.44	3.28	YES	
L0002452	0	0.47240E-07	379701.3	3748768.7	7.2	3.53	7.44	3.28	YES	
L0002453	0	0.47240E-07	379699.2	3748784.5	7.0	3.53	7.44	3.28	YES	
L0002454	0	0.47240E-07	379688.0	3748793.0	6.9	3.53	7.44	3.28	YES	
L0002455	0	0.47240E-07	379672.0	3748793.0	6.8	3.53	7.44	3.28	YES	
L0002456	0	0.47240E-07	379656.0	3748793.0	7.0	3.53	7.44	3.28	YES	
L0002457	0	0.47240E-07	379640.1	3748793.5	6.9	3.53	7.44	3.28	YES	
L0002458	0	0.10150E-06	379737.6	3748727.5	8.2	3.53	7.44	3.28	YES	
L0002459	0	0.10150E-06	379737.9	3748711.5	8.9	3.53	7.44	3.28	YES	
L0001946	0	0.10830E-02	379740.7	3748729.5	7.9	1.95	7.44	1.82	YES	
L0001947	0	0.10830E-02	379740.7	3748713.5	8.4	1.95	7.44	1.82	YES	
L0001948	0	0.13613E-03	379761.2	3748744.0	6.9	3.53	7.44	3.28	YES	

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 L0001949         0   0.13613E-03  379777.2 3748744.1     6.9     3.53     7.44
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 L0001950         0   0.13613E-03  379793.2 3748744.2     6.9     3.53     7.44
3.28     YES
 L0001951         0   0.13613E-03  379809.2 3748744.3     6.7     3.53     7.44
3.28     YES
 L0001952         0   0.13613E-03  379816.3 3748735.8     6.5     3.53     7.44
3.28     YES
 L0001953         0   0.13613E-03  379815.7 3748719.8     6.6     3.53     7.44
3.28     YES
 L0001954         0   0.13613E-03  379813.4 3748705.5     6.7     3.53     7.44
3.28     YES
 L0001955         0   0.13613E-03  379797.4 3748705.6     7.0     3.53     7.44
3.28     YES
 L0001956         0   0.13613E-03  379781.4 3748705.7     7.0     3.53     7.44
3.28     YES
 L0001957         0   0.13613E-03  379765.4 3748705.8     7.0     3.53     7.44
3.28     YES
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Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*


                                          *** SOURCE IDs DEFINING SOURCE GROUPS ***

 SRCGROUP ID                                          SOURCE IDs
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L0002215    , L0002216    , L0002217    ,

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L0002223    , L0002224    , L0002225    ,

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             L0002362    , L0002363    , L0002364    , L0002365    , L0002366    ,
L0002367    , L0002368    , L0002369    ,
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Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs
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		L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 , L0002225 ,
		L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 , L0002233 ,
		L0002234 , L0002235 , L0002236 , L0002237 , L0002238 , L0002239 , L0002240 , L0002241 ,
		L0002242 , L0002243 , L0002244 , L0002245 , L0002246 , L0002247 , L0002248 , L0002249 ,
		L0002250 , L0002251 , L0002252 , L0002253 , L0002254 , L0002255 , L0002256 , L0002257 ,
		L0002258 , L0002259 , L0002260 , L0002261 , L0002262 , L0002263 , L0002264 , L0002265 ,
		L0002266 , L0002267 , L0002268 , L0002269 , L0002270 , L0002271 , L0002272 , L0002273 ,
		L0002274 , L0002275 , L0002276 , L0002277 , L0002278 , L0002279 , L0002280 , L0002281 ,
		L0002282 , L0002283 , L0002284 , L0002285 , L0002286 , L0002287 , L0002288 , L0002289 ,
		L0002290 , L0002291 , L0002292 , L0002293 , L0002294 , L0002295 , L0002296 , L0002297 ,
		L0002298 , L0002299 , L0002300 , L0002301 , L0002302 , L0002303 , L0002304 , L0002305 ,
		L0002306 , L0002307 , L0002308 , L0002309 , L0002310 , L0002311 , L0002312 , L0002313 ,

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs

L0002370 , L0002371 , L0002372 , L0002373 , L0002374 ,
L0002375 , L0002376 , L0002377 ,

L0002378 , L0002379 , L0002380 , L0002381 , L0002382 ,
L0002383 , L0002384 , L0002385 ,

L0002386 , L0002387 , L0002388 , L0002389 , L0002390 ,
L0002391 , L0002392 , L0002393 ,

L0002394 , L0002395 , L0002396 , L0002397 , L0002398 ,
L0002399 , L0002400 , L0002401 ,

L0002402 , L0002403 , L0002404 , L0002405 , L0002406 ,

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L0002407    , L0002408    , L0002409    ,

             L0002410    , L0002411    , L0002412    , L0002413    , L0002414    ,
L0002415    , L0002416    , L0002417    ,

             L0002418    , L0002419    , L0002420    , L0002421    , L0002422    ,
L0002423    , L0002424    , L0002425    ,

             L0002426    , L0002427    , L0002428    , L0002429    , L0002430    ,
L0002431    , L0002432    , L0002433    ,

             L0002434    , L0002435    , L0002436    , L0002437    , L0002438    ,
L0002439    , L0002440    , L0002441    ,

             L0002442    , L0002443    , L0002444    , L0002445    , L0002446    ,
L0002447    , L0002448    , L0002449    ,

             L0002450    , L0002451    , L0002452    , L0002453    , L0002454    ,
L0002455    , L0002456    , L0002457    ,

             L0002458    , L0002459    , STCK1       , L0001946    , L0001947    ,
L0001948    , L0001949    , L0001950    ,

             L0001951    , L0001952    , L0001953    , L0001954    , L0001955    ,
L0001956    , L0001957    ,
```

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                       *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

 SOURCE ID: STCK1
  IFV   BH   BW   BL   XADJ   YADJ   IFV   BH   BW   BL   XADJ   YADJ
    1   22.0, 107.3,   89.0, -10.4,   54.2,   2   22.0, 117.6,   90.1, -21.5,   59.4,
    3   22.0, 124.3,   88.5, -32.0,   62.7,   4   22.0, 127.3,   84.2, -41.5,   64.2,
    5   22.0, 126.4,   83.6, -52.1,   63.7,   6   22.0, 121.6,   91.0, -66.3,   61.2,
    7   22.0, 113.2,   95.7, -78.4,   56.9,   8   22.0, 101.3,   97.4, -88.2,   50.9,
    9   22.0,   86.3,   96.2, -95.2,   43.3,   10   22.0,   89.0, 107.3, -107.9,   34.1,
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   11   22.0,   90.1,  117.6, -118.2,   23.5,     12   22.0,   88.5,  124.3, -124.9,
  12.3,
   13   22.0,   84.2,  127.3, -127.8,    0.6,     14   22.0,   83.6,  126.4, -126.9,
 -10.4,
   15   22.0,   91.0,  121.6, -122.0,  -20.8,     16   22.0,   95.7,  113.2, -113.5,
 -30.6,
   17   22.0,   97.4,  101.3, -101.5,  -39.5,     18   22.0,   96.2,   86.3,  -86.5,
 -47.1,
   19   22.0,  107.3,   89.0,  -78.6,  -54.2,     20   22.0,  117.6,   90.1,  -68.6,
 -59.4,
   21   22.0,  124.3,   88.5,  -56.5,  -62.7,     22   22.0,  127.3,   84.2,  -42.8,
 -64.2,
   23   22.0,  126.4,   83.6,  -31.4,  -63.7,     24   22.0,  121.6,   91.0,  -24.7,
 -61.2,
   25   22.0,  113.2,   95.7,  -17.2,  -56.9,     26   22.0,  101.3,   97.4,   -9.2,
 -50.9,
   27   22.0,   86.3,   96.2,   -1.0,  -43.3,     28   22.0,   89.0,  107.3,    0.6,
 -34.1,
   29   22.0,   90.1,  117.6,    0.6,  -23.5,     30   22.0,   88.5,  124.3,    0.6,
 -12.3,
   31   22.0,   84.2,  127.3,    0.5,   -0.6,     32   22.0,   83.6,  126.4,    0.5,
  10.4,
   33   22.0,   91.0,  121.6,    0.4,   20.8,     34   22.0,   95.7,  113.2,    0.3,
  30.6,
   35   22.0,   97.4,  101.3,    0.2,   39.5,     36   22.0,   96.2,   86.3,    0.1,
  47.1,

 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                       ***        16:47:32

                                  PAGE  15
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = STCK1        ; SOURCE TYPE = POINT    :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = MONDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .1000E+01   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = TUESDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = WEDNESDY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = THURSDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = FRIDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(380664.2, 3748843.2, 4.8, 8.8, 0.0); (380684.2, 3748843.2, 6.3, 8.8, 0.0);
(380704.2, 3748843.2, 8.7, 8.7, 0.0); (380724.2, 3748843.2, 8.8, 8.8, 0.0);
(380744.2, 3748843.2, 8.8, 8.8, 0.0); (380764.2, 3748843.2, 8.9, 8.9, 0.0);
(380784.2, 3748843.2, 9.1, 9.1, 0.0); (380804.2, 3748843.2, 9.0, 9.0, 0.0);
(380824.2, 3748843.2, 9.1, 9.1, 0.0); (380844.2, 3748843.2, 9.2, 9.2, 0.0);
(380864.2, 3748843.2, 8.8, 8.8, 0.0); (380664.2, 3748863.2, 5.5, 8.6, 0.0);
(380684.2, 3748863.2, 7.5, 7.5, 0.0); (380704.2, 3748863.2, 8.4, 8.4, 0.0);
(380724.2, 3748863.2, 8.4, 8.4, 0.0); (380744.2, 3748863.2, 8.4, 8.4, 0.0);
(380764.2, 3748863.2, 8.5, 8.5, 0.0); (380784.2, 3748863.2, 8.6, 8.6, 0.0);
(380804.2, 3748863.2, 8.6, 8.6, 0.0); (380824.2, 3748863.2, 8.7, 8.7, 0.0);
(380844.2, 3748863.2, 8.9, 8.9, 0.0); (380864.2, 3748863.2, 8.9, 8.9, 0.0);
(380884.2, 3748863.2, 8.6, 8.6, 0.0); (380664.2, 3748883.2, 6.5, 8.6, 0.0);
(380684.2, 3748883.2, 8.4, 8.4, 0.0); (380704.2, 3748883.2, 8.1, 8.1, 0.0);
(380724.2, 3748883.2, 8.2, 8.2, 0.0); (380744.2, 3748883.2, 8.3, 8.3, 0.0);
(380764.2, 3748883.2, 8.3, 8.3, 0.0); (380784.2, 3748883.2, 8.4, 8.4, 0.0);
(380804.2, 3748883.2, 8.4, 8.4, 0.0); (380824.2, 3748883.2, 8.6, 8.6, 0.0);
(380844.2, 3748883.2, 8.8, 8.8, 0.0); (380864.2, 3748883.2, 9.0, 9.0, 0.0);
(380884.2, 3748883.2, 9.1, 9.1, 0.0); (380904.2, 3748883.2, 9.3, 9.3, 0.0);
(380664.2, 3748903.2, 7.7, 7.7, 0.0); (380684.2, 3748903.2, 8.3, 8.3, 0.0);
(380704.2, 3748903.2, 7.9, 7.9, 0.0); (380724.2, 3748903.2, 8.5, 8.5, 0.0);
(380744.2, 3748903.2, 8.7, 8.7, 0.0); (380764.2, 3748903.2, 8.7, 8.7, 0.0);
(380784.2, 3748903.2, 8.7, 8.7, 0.0); (380804.2, 3748903.2, 8.6, 8.6, 0.0);
(380824.2, 3748903.2, 8.9, 8.9, 0.0); (380844.2, 3748903.2, 9.2, 9.2, 0.0);

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     ( 380904.2, 3748903.2,       9.2,       9.2,       0.0);         ( 380924.2,
3748903.2,       9.5,       9.5,       0.0);
     ( 380944.2, 3748903.2,       9.6,       9.6,       0.0);         ( 380664.2,
3748923.2,       7.9,       7.9,       0.0);
     ( 380684.2, 3748923.2,       8.3,       8.3,       0.0);         ( 380704.2,
3748923.2,       8.0,       8.0,       0.0);
     ( 380724.2, 3748923.2,       8.5,       8.5,       0.0);         ( 380744.2,
3748923.2,       8.8,       8.8,       0.0);
     ( 380764.2, 3748923.2,       8.9,       8.9,       0.0);         ( 380784.2,
3748923.2,       9.1,       9.1,       0.0);
     ( 380804.2, 3748923.2,       8.9,       8.9,       0.0);         ( 380824.2,
3748923.2,       8.9,       8.9,       0.0);
     ( 380844.2, 3748923.2,       9.0,       9.0,       0.0);         ( 380864.2,
3748923.2,       9.1,       9.1,       0.0);
     ( 380884.2, 3748923.2,       9.1,       9.1,       0.0);         ( 380904.2,
3748923.2,       9.1,       9.1,       0.0);
     ( 380924.2, 3748923.2,       9.2,       9.2,       0.0);         ( 380944.2,
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     ( 380664.2, 3748943.2,       7.8,       7.8,       0.0);         ( 380684.2,
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     ( 380704.2, 3748943.2,       8.1,       8.1,       0.0);         ( 380724.2,
3748943.2,       8.4,       8.4,       0.0);
     ( 380744.2, 3748943.2,       8.7,       8.7,       0.0);         ( 380764.2,
3748943.2,       8.9,       8.9,       0.0);
     ( 380784.2, 3748943.2,       9.2,       9.2,       0.0);         ( 380804.2,
3748943.2,       9.0,       9.0,       0.0);
     ( 380824.2, 3748943.2,       8.9,       8.9,       0.0);         ( 380844.2,
3748943.2,       8.9,       8.9,       0.0);
     ( 380864.2, 3748943.2,       9.1,       9.1,       0.0);         ( 380884.2,
3748943.2,       9.4,       9.4,       0.0);
     ( 380904.2, 3748943.2,       9.1,       9.1,       0.0);         ( 380924.2,
3748943.2,       9.2,       9.2,       0.0);
     ( 380944.2, 3748943.2,       9.4,       9.4,       0.0);         ( 380964.2,
3748943.2,       9.6,       9.6,       0.0);
     ( 380664.2, 3748963.2,       7.2,       7.2,       0.0);         ( 380684.2,
3748963.2,       7.6,       7.6,       0.0);
     ( 380704.2, 3748963.2,       8.5,       8.5,       0.0);         ( 380724.2,
3748963.2,       8.5,       8.5,       0.0);
     ( 380744.2, 3748963.2,       8.4,       8.4,       0.0);         ( 380764.2,
3748963.2,       8.5,       8.5,       0.0);
     ( 380784.2, 3748963.2,       8.9,       8.9,       0.0);         ( 380804.2,
3748963.2,       9.0,       9.0,       0.0);
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***       02/21/24
 *** AERMET - VERSION  16216 ***   ***
                      ***          16:47:32

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(380824.2, 3748963.2, 9.1, 9.1, 0.0); (380844.2, 3748963.2, 9.3, 9.3, 0.0);
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(380904.2, 3748963.2, 9.5, 9.5, 0.0); (380924.2, 3748963.2, 9.3, 9.3, 0.0);
(380944.2, 3748963.2, 9.3, 9.3, 0.0); (380964.2, 3748963.2, 9.4, 9.4, 0.0);
(380984.2, 3748963.2, 9.7, 9.7, 0.0); (380704.2, 3748983.2, 7.8, 7.8, 0.0);
(380724.2, 3748983.2, 8.2, 8.2, 0.0); (380744.2, 3748983.2, 8.4, 8.4, 0.0);
(380764.2, 3748983.2, 8.5, 8.5, 0.0); (380784.2, 3748983.2, 8.6, 8.6, 0.0);
(380804.2, 3748983.2, 8.9, 8.9, 0.0); (380824.2, 3748983.2, 9.1, 9.1, 0.0);
(380844.2, 3748983.2, 9.2, 9.2, 0.0); (380864.2, 3748983.2, 9.3, 9.3, 0.0);
(380884.2, 3748983.2, 9.3, 9.3, 0.0); (380904.2, 3748983.2, 9.3, 9.3, 0.0);
(380924.2, 3748983.2, 9.3, 9.3, 0.0); (380944.2, 3748983.2, 9.4, 9.4, 0.0);
(380964.2, 3748983.2, 9.5, 9.5, 0.0); (380984.2, 3748983.2, 9.5, 9.5, 0.0);
(381004.2, 3748983.2, 9.7, 9.7, 0.0); (380744.2, 3749003.2, 7.9, 7.9, 0.0);
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(380924.2, 3749003.2, 9.3, 9.3, 0.0); (380944.2, 3749003.2, 9.4, 9.4, 0.0);
(380964.2, 3749003.2, 9.6, 9.6, 0.0); (380984.2, 3749003.2, 9.4, 9.4, 0.0);
(381004.2, 3749003.2, 9.5, 9.5, 0.0); (381024.2, 3749003.2, 9.7, 9.7, 0.0);
(380784.2, 3749023.2, 8.9, 8.9, 0.0); (380804.2, 3749023.2, 9.0, 9.0, 0.0);
(380824.2, 3749023.2, 9.0, 9.0, 0.0); (380844.2, 3749023.2, 8.9, 8.9, 0.0);

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     ( 380944.2, 3749023.2,       9.4,       9.4,       0.0);         ( 380964.2,
3749023.2,       9.5,       9.5,       0.0);
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3749023.2,       9.3,       9.3,       0.0);
     ( 381024.2, 3749023.2,       9.6,       9.6,       0.0);         ( 381044.2,
3749023.2,       9.7,       9.7,       0.0);
     ( 380784.2, 3749043.2,       8.2,       8.2,       0.0);         ( 380804.2,
3749043.2,       8.9,       8.9,       0.0);
     ( 380824.2, 3749043.2,       9.0,       9.0,       0.0);         ( 380844.2,
3749043.2,       8.8,       8.8,       0.0);
     ( 380864.2, 3749043.2,       8.7,       8.7,       0.0);         ( 380884.2,
3749043.2,       9.2,       9.2,       0.0);
     ( 380904.2, 3749043.2,       9.2,       9.2,       0.0);         ( 380924.2,
3749043.2,       9.2,       9.2,       0.0);
     ( 380944.2, 3749043.2,       9.3,       9.3,       0.0);         ( 380964.2,
3749043.2,       9.4,       9.4,       0.0);
     ( 380984.2, 3749043.2,       9.0,       9.0,       0.0);         ( 381004.2,
3749043.2,       9.2,       9.2,       0.0);
     ( 381024.2, 3749043.2,       9.4,       9.4,       0.0);         ( 381044.2,
3749043.2,       9.5,       9.5,       0.0);
     ( 381064.2, 3749043.2,       9.6,       9.6,       0.0);         ( 380804.2,
3749063.2,       8.7,       8.7,       0.0);
     ( 380824.2, 3749063.2,       9.0,       9.0,       0.0);         ( 380844.2,
3749063.2,       8.7,       8.7,       0.0);
     ( 380864.2, 3749063.2,       8.5,       8.5,       0.0);         ( 380884.2,
3749063.2,       9.0,       9.0,       0.0);
     ( 380904.2, 3749063.2,       9.0,       9.0,       0.0);         ( 380924.2,
3749063.2,       9.0,       9.0,       0.0);
     ( 380944.2, 3749063.2,       9.0,       9.0,       0.0);         ( 380964.2,
3749063.2,       9.1,       9.1,       0.0);
     ( 380984.2, 3749063.2,       8.8,       8.8,       0.0);         ( 381004.2,
3749063.2,       9.0,       9.0,       0.0);
     ( 381024.2, 3749063.2,       9.2,       9.2,       0.0);         ( 381044.2,
3749063.2,       9.2,       9.2,       0.0);
     ( 381064.2, 3749063.2,       9.3,       9.3,       0.0);         ( 380804.2,
3749083.2,       8.2,       8.2,       0.0);
     ( 380824.2, 3749083.2,       8.6,       8.6,       0.0);         ( 380844.2,
3749083.2,       8.6,       8.6,       0.0);
     ( 380864.2, 3749083.2,       8.2,       8.2,       0.0);         ( 380884.2,
3749083.2,       8.4,       8.4,       0.0);
     ( 380904.2, 3749083.2,       8.4,       8.4,       0.0);         ( 380924.2,
3749083.2,       8.5,       8.5,       0.0);
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                       ***        16:47:32
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(380944.2, 3749083.2, 8.5, 8.5, 0.0); (380964.2, 3749083.2, 8.5, 8.5, 0.0);
(380984.2, 3749083.2, 8.5, 8.5, 0.0); (381004.2, 3749083.2, 8.6, 8.6, 0.0);
(381024.2, 3749083.2, 8.8, 8.8, 0.0); (381044.2, 3749083.2, 8.9, 8.9, 0.0);
(381064.2, 3749083.2, 8.9, 8.9, 0.0); (380804.2, 3749103.2, 8.3, 8.3, 0.0);
(380824.2, 3749103.2, 8.6, 8.6, 0.0); (380844.2, 3749103.2, 8.6, 8.6, 0.0);
(380864.2, 3749103.2, 8.3, 8.3, 0.0); (380884.2, 3749103.2, 8.6, 8.6, 0.0);
(380904.2, 3749103.2, 8.7, 8.7, 0.0); (380924.2, 3749103.2, 8.6, 8.6, 0.0);
(380944.2, 3749103.2, 8.6, 8.6, 0.0); (380964.2, 3749103.2, 8.8, 8.8, 0.0);
(380984.2, 3749103.2, 8.8, 8.8, 0.0); (381004.2, 3749103.2, 8.8, 8.8, 0.0);
(381024.2, 3749103.2, 8.8, 8.8, 0.0); (381044.2, 3749103.2, 9.1, 9.1, 0.0);
(381064.2, 3749103.2, 9.1, 9.1, 0.0); (380804.2, 3749123.2, 8.6, 8.6, 0.0);
(380824.2, 3749123.2, 8.8, 8.8, 0.0); (380844.2, 3749123.2, 8.6, 8.6, 0.0);
(380864.2, 3749123.2, 8.5, 8.5, 0.0); (380884.2, 3749123.2, 9.1, 9.1, 0.0);
(380904.2, 3749123.2, 9.1, 9.1, 0.0); (380924.2, 3749123.2, 8.9, 8.9, 0.0);
(380944.2, 3749123.2, 8.9, 8.9, 0.0); (380964.2, 3749123.2, 9.3, 9.3, 0.0);
(380984.2, 3749123.2, 9.2, 9.2, 0.0); (381004.2, 3749123.2, 9.0, 9.0, 0.0);
(381024.2, 3749123.2, 9.0, 9.0, 0.0); (381044.2, 3749123.2, 9.3, 9.3, 0.0);
(381064.2, 3749123.2, 9.4, 9.4, 0.0); (380804.2, 3749143.2, 8.7, 8.7, 0.0);
(380824.2, 3749143.2, 8.8, 8.8, 0.0); (380844.2, 3749143.2, 8.7, 8.7, 0.0);
(380864.2, 3749143.2, 8.6, 8.6, 0.0); (380884.2, 3749143.2, 9.1, 9.1, 0.0);
(380904.2, 3749143.2, 9.1, 9.1, 0.0); (380924.2, 3749143.2, 8.9, 8.9, 0.0);

```
     ( 380944.2, 3749143.2,       8.9,       8.9,       0.0);         ( 380964.2,
3749143.2,       9.3,       9.3,       0.0);
     ( 380984.2, 3749143.2,       9.2,       9.2,       0.0);         ( 381004.2,
3749143.2,       8.9,       8.9,       0.0);
     ( 381024.2, 3749143.2,       9.0,       9.0,       0.0);         ( 381044.2,
3749143.2,       9.4,       9.4,       0.0);
     ( 381064.2, 3749143.2,       9.5,       9.5,       0.0);         ( 380804.2,
3749163.2,       8.8,       8.8,       0.0);
     ( 380824.2, 3749163.2,       8.8,       8.8,       0.0);         ( 380844.2,
3749163.2,       8.8,       8.8,       0.0);
     ( 380864.2, 3749163.2,       8.8,       8.8,       0.0);         ( 380884.2,
3749163.2,       9.2,       9.2,       0.0);
     ( 380904.2, 3749163.2,       9.1,       9.1,       0.0);         ( 380924.2,
3749163.2,       8.9,       8.9,       0.0);
     ( 380944.2, 3749163.2,       8.9,       8.9,       0.0);         ( 380964.2,
3749163.2,       9.3,       9.3,       0.0);
     ( 380984.2, 3749163.2,       9.2,       9.2,       0.0);         ( 381004.2,
3749163.2,       8.9,       8.9,       0.0);
     ( 381024.2, 3749163.2,       8.8,       8.8,       0.0);         ( 381044.2,
3749163.2,       9.1,       9.1,       0.0);
     ( 381064.2, 3749163.2,       9.2,       9.2,       0.0);         ( 380804.2,
3749183.2,       9.0,       9.0,       0.0);
     ( 380824.2, 3749183.2,       8.8,       8.8,       0.0);         ( 380844.2,
3749183.2,       8.8,       8.8,       0.0);
     ( 380864.2, 3749183.2,       8.9,       8.9,       0.0);         ( 380884.2,
3749183.2,       9.3,       9.3,       0.0);
     ( 380904.2, 3749183.2,       9.1,       9.1,       0.0);         ( 380924.2,
3749183.2,       9.0,       9.0,       0.0);
     ( 380944.2, 3749183.2,       9.0,       9.0,       0.0);         ( 380964.2,
3749183.2,       9.3,       9.3,       0.0);
     ( 380984.2, 3749183.2,       9.3,       9.3,       0.0);         ( 381004.2,
3749183.2,       9.0,       9.0,       0.0);
     ( 381024.2, 3749183.2,       8.8,       8.8,       0.0);         ( 381044.2,
3749183.2,       8.9,       8.9,       0.0);
     ( 381064.2, 3749183.2,       9.0,       9.0,       0.0);         ( 380804.2,
3749203.2,       9.0,       9.0,       0.0);
     ( 380824.2, 3749203.2,       8.9,       8.9,       0.0);         ( 380844.2,
3749203.2,       8.9,       8.9,       0.0);
     ( 380864.2, 3749203.2,       9.0,       9.0,       0.0);         ( 380884.2,
3749203.2,       9.3,       9.3,       0.0);
     ( 380904.2, 3749203.2,       9.2,       9.2,       0.0);         ( 380924.2,
3749203.2,       9.1,       9.1,       0.0);
     ( 380944.2, 3749203.2,       9.1,       9.1,       0.0);         ( 380964.2,
3749203.2,       9.3,       9.3,       0.0);
     ( 380984.2, 3749203.2,       9.3,       9.3,       0.0);         ( 381004.2,
3749203.2,       9.2,       9.2,       0.0);
     ( 381024.2, 3749203.2,       9.1,       9.1,       0.0);         ( 381044.2,
3749203.2,       9.4,       9.4,       0.0);
↟ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***       02/21/24
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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

```
     ( 381064.2, 3749203.2,       9.5,       9.5,       0.0);         ( 380804.2,
3749223.2,       9.2,       9.2,       0.0);
     ( 380824.2, 3749223.2,       8.9,       8.9,       0.0);         ( 380844.2,
3749223.2,       8.9,       8.9,       0.0);
     ( 380864.2, 3749223.2,       9.1,       9.1,       0.0);         ( 380884.2,
3749223.2,       9.4,       9.4,       0.0);
     ( 380904.2, 3749223.2,       9.3,       9.3,       0.0);         ( 380924.2,
3749223.2,       9.1,       9.1,       0.0);
     ( 380944.2, 3749223.2,       9.1,       9.1,       0.0);         ( 380964.2,
3749223.2,       9.3,       9.3,       0.0);
     ( 380984.2, 3749223.2,       9.3,       9.3,       0.0);         ( 381004.2,
3749223.2,       9.2,       9.2,       0.0);
     ( 381024.2, 3749223.2,       9.3,       9.3,       0.0);         ( 381044.2,
3749223.2,       9.5,       9.5,       0.0);
     ( 381064.2, 3749223.2,       9.6,       9.6,       0.0);         ( 380804.2,
3749243.2,       9.3,       9.3,       0.0);
     ( 380824.2, 3749243.2,       9.0,       9.0,       0.0);         ( 380844.2,
3749243.2,       9.0,       9.0,       0.0);
     ( 380864.2, 3749243.2,       9.2,       9.2,       0.0);         ( 380884.2,
3749243.2,       9.5,       9.5,       0.0);
     ( 380904.2, 3749243.2,       9.3,       9.3,       0.0);         ( 380924.2,
3749243.2,       9.1,       9.1,       0.0);
     ( 380944.2, 3749243.2,       9.2,       9.2,       0.0);         ( 380964.2,
3749243.2,       9.4,       9.4,       0.0);
     ( 380984.2, 3749243.2,       9.4,       9.4,       0.0);         ( 381004.2,
3749243.2,       9.3,       9.3,       0.0);
     ( 381024.2, 3749243.2,       9.2,       9.2,       0.0);         ( 381044.2,
3749243.2,       9.4,       9.4,       0.0);
     ( 381064.2, 3749243.2,       9.5,       9.5,       0.0);         ( 380076.9,
3748962.7,       7.2,       7.2,       0.0);
     ( 380096.9, 3748962.7,       7.0,       7.0,       0.0);         ( 380116.9,
3748962.7,       7.0,       7.0,       0.0);
     ( 380136.9, 3748962.7,       7.0,       7.0,       0.0);         ( 380156.9,
3748962.7,       7.3,       7.3,       0.0);
     ( 380176.9, 3748962.7,       7.5,       7.5,       0.0);         ( 380196.9,
3748962.7,       7.4,       7.4,       0.0);
     ( 380216.9, 3748962.7,       6.8,       6.8,       0.0);         ( 380236.9,
3748962.7,       6.2,       6.2,       0.0);
     ( 380256.9, 3748962.7,       6.1,       6.1,       0.0);         ( 380276.9,
3748962.7,       5.9,       5.9,       0.0);
```

```
     ( 380296.9, 3748962.7,       5.7,       5.7,       0.0);         ( 380016.9,
3748982.7,       7.6,       7.6,       0.0);
     ( 380036.9, 3748982.7,       8.3,       8.3,       0.0);         ( 380056.9,
3748982.7,       8.4,       8.4,       0.0);
     ( 380076.9, 3748982.7,       8.0,       8.0,       0.0);         ( 380096.9,
3748982.7,       7.6,       7.6,       0.0);
     ( 380116.9, 3748982.7,       7.5,       7.5,       0.0);         ( 380136.9,
3748982.7,       7.3,       7.3,       0.0);
     ( 380156.9, 3748982.7,       7.5,       7.5,       0.0);         ( 380176.9,
3748982.7,       7.5,       7.5,       0.0);
     ( 380196.9, 3748982.7,       7.2,       7.2,       0.0);         ( 380216.9,
3748982.7,       6.5,       6.5,       0.0);
     ( 380236.9, 3748982.7,       5.5,       5.5,       0.0);         ( 380256.9,
3748982.7,       5.0,       5.0,       0.0);
     ( 380276.9, 3748982.7,       5.0,       5.0,       0.0);         ( 380296.9,
3748982.7,       5.0,       5.0,       0.0);
     ( 380016.9, 3749002.7,       8.1,       8.1,       0.0);         ( 380036.9,
3749002.7,       8.0,       8.0,       0.0);
     ( 380056.9, 3749002.7,       8.2,       8.2,       0.0);         ( 380076.9,
3749002.7,       8.1,       8.1,       0.0);
     ( 380096.9, 3749002.7,       7.8,       7.8,       0.0);         ( 380116.9,
3749002.7,       7.4,       7.4,       0.0);
     ( 380136.9, 3749002.7,       7.6,       7.6,       0.0);         ( 380156.9,
3749002.7,       7.5,       7.5,       0.0);
     ( 380176.9, 3749002.7,       7.4,       7.4,       0.0);         ( 380196.9,
3749002.7,       7.3,       7.3,       0.0);
     ( 380216.9, 3749002.7,       7.1,       7.1,       0.0);         ( 380236.9,
3749002.7,       5.4,       5.4,       0.0);
     ( 380256.9, 3749002.7,       4.6,       4.6,       0.0);         ( 380276.9,
3749002.7,       4.5,       4.5,       0.0);
     ( 380296.9, 3749002.7,       4.8,       4.8,       0.0);         ( 379896.9,
3749022.7,       7.5,       7.5,       0.0);
     ( 379916.9, 3749022.7,       7.6,       7.6,       0.0);         ( 379936.9,
3749022.7,       7.6,       7.6,       0.0);
     ( 379956.9, 3749022.7,       7.6,       7.6,       0.0);         ( 379976.9,
3749022.7,       7.7,       7.7,       0.0);
     ( 379996.9, 3749022.7,       8.0,       8.0,       0.0);         ( 380016.9,
3749022.7,       8.3,       8.3,       0.0);
     ( 380036.9, 3749022.7,       8.0,       8.0,       0.0);         ( 380056.9,
3749022.7,       8.2,       8.2,       0.0);
     ( 380076.9, 3749022.7,       8.0,       8.0,       0.0);         ( 380096.9,
3749022.7,       7.7,       7.7,       0.0);
     ( 380116.9, 3749022.7,       7.5,       7.5,       0.0);         ( 380136.9,
3749022.7,       7.6,       7.6,       0.0);
     ( 380156.9, 3749022.7,       7.5,       7.5,       0.0);         ( 380176.9,
3749022.7,       7.4,       7.4,       0.0);
     ( 380196.9, 3749022.7,       7.4,       7.4,       0.0);         ( 380216.9,
3749022.7,       7.3,       7.3,       0.0);
     ( 380236.9, 3749022.7,       6.5,       6.5,       0.0);         ( 380256.9,
3749022.7,       6.2,       6.2,       0.0);
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(380276.9, 3749022.7, 5.7, 7.4, 0.0); (380296.9, 3749022.7, 4.7, 4.7, 0.0);
(379896.9, 3749042.7, 7.5, 7.5, 0.0); (379916.9, 3749042.7, 7.7, 7.7, 0.0);
(379936.9, 3749042.7, 7.8, 7.8, 0.0); (379956.9, 3749042.7, 7.3, 7.3, 0.0);
(379976.9, 3749042.7, 7.5, 7.5, 0.0); (379996.9, 3749042.7, 7.9, 7.9, 0.0);
(380016.9, 3749042.7, 8.3, 8.3, 0.0); (380036.9, 3749042.7, 8.1, 8.1, 0.0);
(380056.9, 3749042.7, 8.1, 8.1, 0.0); (380076.9, 3749042.7, 7.9, 7.9, 0.0);
(380096.9, 3749042.7, 7.6, 7.6, 0.0); (380116.9, 3749042.7, 7.6, 7.6, 0.0);
(380136.9, 3749042.7, 7.5, 7.5, 0.0); (380156.9, 3749042.7, 7.5, 7.5, 0.0);
(380176.9, 3749042.7, 7.5, 7.5, 0.0); (380196.9, 3749042.7, 7.5, 7.5, 0.0);
(380216.9, 3749042.7, 7.3, 7.3, 0.0); (380236.9, 3749042.7, 7.2, 7.2, 0.0);
(380256.9, 3749042.7, 7.2, 7.2, 0.0); (380276.9, 3749042.7, 6.7, 6.7, 0.0);
(380296.9, 3749042.7, 5.6, 8.2, 0.0); (379896.9, 3749062.7, 7.8, 7.8, 0.0);
(379916.9, 3749062.7, 7.9, 7.9, 0.0); (379936.9, 3749062.7, 8.0, 8.0, 0.0);
(379956.9, 3749062.7, 7.4, 7.4, 0.0); (379976.9, 3749062.7, 7.6, 7.6, 0.0);
(379996.9, 3749062.7, 7.9, 7.9, 0.0); (380016.9, 3749062.7, 8.2, 8.2, 0.0);
(380036.9, 3749062.7, 8.0, 8.0, 0.0); (380056.9, 3749062.7, 8.2, 8.2, 0.0);
(380076.9, 3749062.7, 8.2, 8.2, 0.0); (380096.9, 3749062.7, 8.1, 8.1, 0.0);
(380116.9, 3749062.7, 7.7, 7.7, 0.0); (380136.9, 3749062.7, 7.5, 7.5, 0.0);
(380156.9, 3749062.7, 7.6, 7.6, 0.0); (380176.9, 3749062.7, 7.7, 7.7, 0.0);

```
    ( 380196.9, 3749062.7,       7.7,       7.7,       0.0);        ( 380216.9,
3749062.7,       7.2,       7.2,       0.0);
    ( 380236.9, 3749062.7,       7.0,       7.0,       0.0);        ( 380256.9,
3749062.7,       6.8,       6.8,       0.0);
    ( 380276.9, 3749062.7,       7.0,       7.0,       0.0);        ( 380296.9,
3749062.7,       7.9,       8.2,       0.0);
    ( 379896.9, 3749082.7,       8.1,       8.1,       0.0);        ( 379916.9,
3749082.7,       8.2,       8.2,       0.0);
    ( 379936.9, 3749082.7,       8.3,       8.3,       0.0);        ( 379956.9,
3749082.7,       7.7,       7.7,       0.0);
    ( 379976.9, 3749082.7,       7.7,       7.7,       0.0);        ( 379996.9,
3749082.7,       7.9,       7.9,       0.0);
    ( 380016.9, 3749082.7,       8.1,       8.1,       0.0);        ( 380036.9,
3749082.7,       8.0,       8.0,       0.0);
    ( 380056.9, 3749082.7,       8.1,       8.1,       0.0);        ( 380076.9,
3749082.7,       8.2,       8.2,       0.0);
    ( 380096.9, 3749082.7,       8.1,       8.1,       0.0);        ( 380116.9,
3749082.7,       7.9,       7.9,       0.0);
    ( 380136.9, 3749082.7,       7.8,       7.8,       0.0);        ( 380156.9,
3749082.7,       8.0,       8.0,       0.0);
    ( 380176.9, 3749082.7,       8.1,       8.1,       0.0);        ( 380196.9,
3749082.7,       8.1,       8.1,       0.0);
    ( 380216.9, 3749082.7,       7.6,       7.6,       0.0);        ( 380236.9,
3749082.7,       7.5,       7.5,       0.0);
    ( 380256.9, 3749082.7,       7.8,       7.8,       0.0);        ( 380276.9,
3749082.7,       8.3,       8.3,       0.0);
    ( 380296.9, 3749082.7,       8.9,       8.9,       0.0);        ( 379896.9,
3749102.7,       8.3,       8.3,       0.0);
    ( 379916.9, 3749102.7,       8.5,       8.5,       0.0);        ( 379936.9,
3749102.7,       8.6,       8.6,       0.0);
    ( 379956.9, 3749102.7,       8.0,       8.0,       0.0);        ( 379976.9,
3749102.7,       7.8,       7.8,       0.0);
    ( 379996.9, 3749102.7,       7.9,       7.9,       0.0);        ( 380016.9,
3749102.7,       8.0,       8.0,       0.0);
    ( 380036.9, 3749102.7,       7.8,       7.8,       0.0);        ( 380056.9,
3749102.7,       7.9,       7.9,       0.0);
    ( 380076.9, 3749102.7,       8.0,       8.0,       0.0);        ( 380096.9,
3749102.7,       8.1,       8.1,       0.0);
    ( 380116.9, 3749102.7,       8.1,       8.1,       0.0);        ( 380136.9,
3749102.7,       8.2,       8.2,       0.0);
    ( 380156.9, 3749102.7,       8.3,       8.3,       0.0);        ( 380176.9,
3749102.7,       8.4,       8.4,       0.0);
    ( 380196.9, 3749102.7,       8.4,       8.4,       0.0);        ( 380216.9,
3749102.7,       8.0,       8.0,       0.0);
    ( 380236.9, 3749102.7,       8.0,       8.0,       0.0);        ( 380256.9,
3749102.7,       8.6,       8.6,       0.0);
    ( 380276.9, 3749102.7,       9.3,       9.3,       0.0);        ( 380296.9,
3749102.7,       9.5,       9.5,       0.0);
    ( 379896.9, 3749122.7,       8.4,       8.4,       0.0);        ( 379916.9,
3749122.7,       8.5,       8.5,       0.0);
```

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379976.9, 3749122.7, 7.9, 7.9, 0.0); (379996.9, 3749122.7, 8.0, 8.0, 0.0);
(380016.9, 3749122.7, 8.0, 8.0, 0.0); (380036.9, 3749122.7, 7.8, 7.8, 0.0);
(380056.9, 3749122.7, 7.9, 7.9, 0.0); (380076.9, 3749122.7, 8.0, 8.0, 0.0);
(380096.9, 3749122.7, 8.1, 8.1, 0.0); (380116.9, 3749122.7, 8.2, 8.2, 0.0);
(380136.9, 3749122.7, 8.3, 8.3, 0.0); (380156.9, 3749122.7, 8.3, 8.3, 0.0);
(380176.9, 3749122.7, 8.4, 8.4, 0.0); (380196.9, 3749122.7, 8.5, 8.5, 0.0);
(380216.9, 3749122.7, 8.1, 8.1, 0.0); (380236.9, 3749122.7, 8.1, 8.1, 0.0);
(380256.9, 3749122.7, 8.6, 8.6, 0.0); (380276.9, 3749122.7, 9.3, 9.3, 0.0);
(380296.9, 3749122.7, 9.7, 9.7, 0.0); (379896.9, 3749142.7, 8.5, 8.5, 0.0);
(379916.9, 3749142.7, 8.6, 8.6, 0.0); (379936.9, 3749142.7, 8.7, 8.7, 0.0);
(379956.9, 3749142.7, 8.1, 8.1, 0.0); (379976.9, 3749142.7, 8.0, 8.0, 0.0);
(379996.9, 3749142.7, 8.0, 8.0, 0.0); (380016.9, 3749142.7, 8.0, 8.0, 0.0);
(380036.9, 3749142.7, 7.8, 7.8, 0.0); (380056.9, 3749142.7, 7.9, 7.9, 0.0);
(380076.9, 3749142.7, 8.1, 8.1, 0.0); (380096.9, 3749142.7, 8.1, 8.1, 0.0);
(380116.9, 3749142.7, 7.8, 7.8, 0.0); (380136.9, 3749142.7, 7.8, 7.8, 0.0);
(380156.9, 3749142.7, 8.2, 8.2, 0.0); (380176.9, 3749142.7, 8.5, 8.5, 0.0);
(380196.9, 3749142.7, 8.6, 8.6, 0.0); (380216.9, 3749142.7, 8.3, 8.3, 0.0);
(380236.9, 3749142.7, 8.2, 8.2, 0.0); (380256.9, 3749142.7, 8.7, 8.7, 0.0);

```
    ( 380276.9, 3749142.7,       9.3,       9.3,       0.0);        ( 380296.9,
3749142.7,       9.8,       9.8,       0.0);
    ( 379896.9, 3749162.7,       8.8,       8.8,       0.0);        ( 379916.9,
3749162.7,       8.8,       8.8,       0.0);
    ( 379936.9, 3749162.7,       8.7,       8.7,       0.0);        ( 379956.9,
3749162.7,       8.2,       8.2,       0.0);
    ( 379976.9, 3749162.7,       8.2,       8.2,       0.0);        ( 379996.9,
3749162.7,       8.2,       8.2,       0.0);
    ( 380016.9, 3749162.7,       8.0,       8.0,       0.0);        ( 380036.9,
3749162.7,       7.7,       7.7,       0.0);
    ( 380056.9, 3749162.7,       7.8,       7.8,       0.0);        ( 380076.9,
3749162.7,       8.1,       8.1,       0.0);
    ( 380096.9, 3749162.7,       8.1,       8.1,       0.0);        ( 380116.9,
3749162.7,       7.3,       7.3,       0.0);
    ( 380136.9, 3749162.7,       7.3,       7.3,       0.0);        ( 380156.9,
3749162.7,       8.1,       8.1,       0.0);
    ( 380176.9, 3749162.7,       8.7,       8.7,       0.0);        ( 380196.9,
3749162.7,       8.6,       8.6,       0.0);
    ( 380216.9, 3749162.7,       8.4,       8.4,       0.0);        ( 380236.9,
3749162.7,       8.4,       8.4,       0.0);
    ( 380256.9, 3749162.7,       8.8,       8.8,       0.0);        ( 380276.9,
3749162.7,       9.4,       9.4,       0.0);
    ( 380296.9, 3749162.7,       9.9,       9.9,       0.0);        ( 379896.9,
3749182.7,       8.8,       8.8,       0.0);
    ( 379916.9, 3749182.7,       8.9,       8.9,       0.0);        ( 379936.9,
3749182.7,       8.8,       8.8,       0.0);
    ( 379956.9, 3749182.7,       8.4,       8.4,       0.0);        ( 379976.9,
3749182.7,       8.4,       8.4,       0.0);
    ( 379996.9, 3749182.7,       8.4,       8.4,       0.0);        ( 380016.9,
3749182.7,       8.3,       8.3,       0.0);
    ( 380036.9, 3749182.7,       8.0,       8.0,       0.0);        ( 380056.9,
3749182.7,       8.2,       8.2,       0.0);
    ( 380076.9, 3749182.7,       8.4,       8.4,       0.0);        ( 380096.9,
3749182.7,       8.3,       8.3,       0.0);
    ( 380116.9, 3749182.7,       7.6,       7.6,       0.0);        ( 380136.9,
3749182.7,       7.5,       7.5,       0.0);
    ( 380156.9, 3749182.7,       8.1,       8.1,       0.0);        ( 380176.9,
3749182.7,       8.7,       8.7,       0.0);
    ( 380196.9, 3749182.7,       8.7,       8.7,       0.0);        ( 380216.9,
3749182.7,       8.6,       8.6,       0.0);
    ( 380236.9, 3749182.7,       8.6,       8.6,       0.0);        ( 380256.9,
3749182.7,       9.0,       9.0,       0.0);
    ( 380276.9, 3749182.7,       9.6,       9.6,       0.0);        ( 380296.9,
3749182.7,       9.9,       9.9,       0.0);
    ( 379896.9, 3749202.7,       8.9,       8.9,       0.0);        ( 379916.9,
3749202.7,       8.9,       8.9,       0.0);
    ( 379936.9, 3749202.7,       8.9,       8.9,       0.0);        ( 379956.9,
3749202.7,       8.7,       8.7,       0.0);
    ( 379976.9, 3749202.7,       8.6,       8.6,       0.0);        ( 379996.9,
3749202.7,       8.7,       8.7,       0.0);
```

(380016.9, 3749202.7, 8.7, 8.7, 0.0); (380036.9, 3749202.7, 8.5, 8.5, 0.0);
(380056.9, 3749202.7, 8.6, 8.6, 0.0); (380076.9, 3749202.7, 8.6, 8.6, 0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(380096.9, 3749202.7, 8.5, 8.5, 0.0); (380116.9, 3749202.7, 8.1, 8.1, 0.0);
(380136.9, 3749202.7, 8.0, 8.0, 0.0); (380156.9, 3749202.7, 8.3, 8.3, 0.0);
(380176.9, 3749202.7, 8.6, 8.6, 0.0); (380196.9, 3749202.7, 8.5, 8.5, 0.0);
(380216.9, 3749202.7, 8.5, 8.5, 0.0); (380236.9, 3749202.7, 8.5, 8.5, 0.0);
(380256.9, 3749202.7, 8.9, 8.9, 0.0); (380276.9, 3749202.7, 9.6, 9.6, 0.0);
(380296.9, 3749202.7, 10.0, 10.0, 0.0); (379896.9, 3749222.7, 8.8, 8.8, 0.0);
(379916.9, 3749222.7, 8.8, 8.8, 0.0); (379936.9, 3749222.7, 8.8, 8.8, 0.0);
(379956.9, 3749222.7, 8.9, 8.9, 0.0); (379976.9, 3749222.7, 9.0, 9.0, 0.0);
(379996.9, 3749222.7, 9.1, 9.1, 0.0); (380016.9, 3749222.7, 9.1, 9.1, 0.0);
(380036.9, 3749222.7, 9.0, 9.0, 0.0); (380056.9, 3749222.7, 9.0, 9.0, 0.0);
(380076.9, 3749222.7, 8.9, 8.9, 0.0); (380096.9, 3749222.7, 8.9, 8.9, 0.0);
(380116.9, 3749222.7, 8.8, 8.8, 0.0); (380136.9, 3749222.7, 8.7, 8.7, 0.0);
(380156.9, 3749222.7, 8.6, 8.6, 0.0); (380176.9, 3749222.7, 8.5, 8.5, 0.0);
(380196.9, 3749222.7, 8.2, 8.2, 0.0); (380216.9, 3749222.7, 8.2, 8.2, 0.0);
(380236.9, 3749222.7, 8.2, 8.2, 0.0); (380256.9, 3749222.7, 8.7, 8.7, 0.0);
(380276.9, 3749222.7, 9.4, 9.4, 0.0); (380296.9, 3749222.7, 10.1, 10.1, 0.0);
(379896.9, 3749242.7, 9.2, 9.2, 0.0); (379916.9, 3749242.7, 9.2, 9.2, 0.0);

```
     ( 379936.9, 3749242.7,       9.3,       9.3,       0.0);         ( 379956.9,
3749242.7,       9.3,       9.3,       0.0);
     ( 379976.9, 3749242.7,       9.4,       9.4,       0.0);         ( 379996.9,
3749242.7,       9.3,       9.3,       0.0);
     ( 380016.9, 3749242.7,       9.2,       9.2,       0.0);         ( 380036.9,
3749242.7,       9.4,       9.4,       0.0);
     ( 380056.9, 3749242.7,       9.3,       9.3,       0.0);         ( 380076.9,
3749242.7,       9.1,       9.1,       0.0);
     ( 380096.9, 3749242.7,       9.0,       9.0,       0.0);         ( 380116.9,
3749242.7,       9.2,       9.2,       0.0);
     ( 380136.9, 3749242.7,       9.0,       9.0,       0.0);         ( 380156.9,
3749242.7,       8.8,       8.8,       0.0);
     ( 380176.9, 3749242.7,       8.6,       8.6,       0.0);         ( 380196.9,
3749242.7,       8.5,       8.5,       0.0);
     ( 380216.9, 3749242.7,       8.4,       8.4,       0.0);         ( 380236.9,
3749242.7,       8.3,       8.3,       0.0);
     ( 380256.9, 3749242.7,       8.7,       8.7,       0.0);         ( 380276.9,
3749242.7,       9.4,       9.4,       0.0);
     ( 380296.9, 3749242.7,      10.0,      10.0,       0.0);         ( 379896.9,
3749262.7,       9.3,       9.3,       0.0);
     ( 379916.9, 3749262.7,       9.4,       9.4,       0.0);         ( 379936.9,
3749262.7,       9.5,       9.5,       0.0);
     ( 379956.9, 3749262.7,       9.5,       9.5,       0.0);         ( 379976.9,
3749262.7,       9.6,       9.6,       0.0);
     ( 379996.9, 3749262.7,       9.5,       9.5,       0.0);         ( 380016.9,
3749262.7,       9.3,       9.3,       0.0);
     ( 380036.9, 3749262.7,       9.7,       9.7,       0.0);         ( 380056.9,
3749262.7,       9.5,       9.5,       0.0);
     ( 380076.9, 3749262.7,       9.2,       9.2,       0.0);         ( 380096.9,
3749262.7,       9.1,       9.1,       0.0);
     ( 380116.9, 3749262.7,       9.5,       9.5,       0.0);         ( 380136.9,
3749262.7,       9.4,       9.4,       0.0);
     ( 380156.9, 3749262.7,       9.2,       9.2,       0.0);         ( 380176.9,
3749262.7,       9.1,       9.1,       0.0);
     ( 380196.9, 3749262.7,       8.8,       8.8,       0.0);         ( 380216.9,
3749262.7,       8.6,       8.6,       0.0);
     ( 380236.9, 3749262.7,       8.5,       8.5,       0.0);         ( 380256.9,
3749262.7,       8.7,       8.7,       0.0);
     ( 380276.9, 3749262.7,       9.2,       9.2,       0.0);         ( 380296.9,
3749262.7,       9.7,       9.7,       0.0);
     ( 379896.9, 3749282.7,       9.1,       9.1,       0.0);         ( 379916.9,
3749282.7,       9.2,       9.2,       0.0);
     ( 379936.9, 3749282.7,       9.3,       9.3,       0.0);         ( 379956.9,
3749282.7,       9.4,       9.4,       0.0);
     ( 379976.9, 3749282.7,       9.5,       9.5,       0.0);         ( 379996.9,
3749282.7,       9.5,       9.5,       0.0);
     ( 380016.9, 3749282.7,       9.4,       9.4,       0.0);         ( 380036.9,
3749282.7,       9.8,       9.8,       0.0);
     ( 380056.9, 3749282.7,       9.5,       9.5,       0.0);         ( 380076.9,
3749282.7,       9.2,       9.2,       0.0);
```

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(380216.9, 3749282.7, 8.8, 8.8, 0.0); (380236.9, 3749282.7, 8.6, 8.6, 0.0);
(380256.9, 3749282.7, 8.7, 8.7, 0.0); (380276.9, 3749282.7, 9.0, 9.0, 0.0);
(380296.9, 3749282.7, 9.2, 9.2, 0.0); (379896.9, 3749302.7, 9.5, 9.5, 0.0);
(379916.9, 3749302.7, 9.5, 9.5, 0.0); (379936.9, 3749302.7, 9.6, 9.6, 0.0);
(379956.9, 3749302.7, 9.7, 9.7, 0.0); (379976.9, 3749302.7, 9.8, 9.8, 0.0);
(379996.9, 3749302.7, 9.7, 9.7, 0.0); (380016.9, 3749302.7, 9.5, 9.5, 0.0);
(380036.9, 3749302.7, 9.9, 9.9, 0.0); (380056.9, 3749302.7, 9.6, 9.6, 0.0);
(380076.9, 3749302.7, 9.3, 9.3, 0.0); (380096.9, 3749302.7, 9.2, 9.2, 0.0);
(380116.9, 3749302.7, 9.6, 9.6, 0.0); (380136.9, 3749302.7, 10.1, 10.1, 0.0);
(380156.9, 3749302.7, 10.2, 10.2, 0.0); (380176.9, 3749302.7, 10.1, 10.1, 0.0);
(380196.9, 3749302.7, 9.6, 9.6, 0.0); (380216.9, 3749302.7, 9.1, 9.1, 0.0);
(380236.9, 3749302.7, 8.8, 8.8, 0.0); (380256.9, 3749302.7, 8.8, 8.8, 0.0);
(380276.9, 3749302.7, 9.0, 9.0, 0.0); (380296.9, 3749302.7, 8.9, 8.9, 0.0);
(379896.9, 3749322.7, 10.1, 10.1, 0.0); (379916.9, 3749322.7, 10.2, 10.2, 0.0);
(379936.9, 3749322.7, 10.2, 10.2, 0.0); (379956.9, 3749322.7, 10.2, 10.2, 0.0);
(379976.9, 3749322.7, 10.1, 10.1, 0.0); (379996.9, 3749322.7, 9.9, 9.9, 0.0);

```
     ( 380016.9, 3749322.7,       9.6,       9.6,       0.0);         ( 380036.9,
3749322.7,      10.0,      10.0,       0.0);
     ( 380056.9, 3749322.7,       9.7,       9.7,       0.0);         ( 380076.9,
3749322.7,       9.4,       9.4,       0.0);
     ( 380096.9, 3749322.7,       9.3,       9.3,       0.0);         ( 380116.9,
3749322.7,       9.6,       9.6,       0.0);
     ( 380136.9, 3749322.7,      10.2,      10.2,       0.0);         ( 380156.9,
3749322.7,      10.5,      10.5,       0.0);
     ( 380176.9, 3749322.7,      10.3,      10.3,       0.0);         ( 380196.9,
3749322.7,       9.9,       9.9,       0.0);
     ( 380216.9, 3749322.7,       9.3,       9.3,       0.0);         ( 380236.9,
3749322.7,       9.0,       9.0,       0.0);
     ( 380256.9, 3749322.7,       9.0,       9.0,       0.0);         ( 380276.9,
3749322.7,       9.1,       9.1,       0.0);
     ( 380296.9, 3749322.7,       8.9,       8.9,       0.0);         ( 379896.9,
3749342.7,      11.4,      11.4,       0.0);
     ( 379916.9, 3749342.7,      11.3,      11.3,       0.0);         ( 379936.9,
3749342.7,      11.5,      11.5,       0.0);
     ( 379956.9, 3749342.7,      11.0,      11.0,       0.0);         ( 379976.9,
3749342.7,      10.6,      10.6,       0.0);
     ( 379996.9, 3749342.7,      10.2,      10.2,       0.0);         ( 380016.9,
3749342.7,       9.6,       9.6,       0.0);
     ( 380036.9, 3749342.7,      10.0,      10.0,       0.0);         ( 380056.9,
3749342.7,       9.8,       9.8,       0.0);
     ( 380076.9, 3749342.7,       9.6,       9.6,       0.0);         ( 380096.9,
3749342.7,       9.5,       9.5,       0.0);
     ( 380116.9, 3749342.7,       9.8,       9.8,       0.0);         ( 380136.9,
3749342.7,      10.4,      10.4,       0.0);
     ( 380156.9, 3749342.7,      10.6,      10.6,       0.0);         ( 380176.9,
3749342.7,      10.4,      10.4,       0.0);
     ( 380196.9, 3749342.7,       9.9,       9.9,       0.0);         ( 380216.9,
3749342.7,       9.6,       9.6,       0.0);
     ( 380236.9, 3749342.7,       9.3,       9.3,       0.0);         ( 380256.9,
3749342.7,       9.2,       9.2,       0.0);
     ( 380276.9, 3749342.7,       9.4,       9.4,       0.0);         ( 380296.9,
3749342.7,       9.0,       9.0,       0.0);
     ( 379896.9, 3749362.7,      11.7,      11.7,       0.0);         ( 379916.9,
3749362.7,      11.4,      11.4,       0.0);
     ( 379936.9, 3749362.7,      11.7,      11.7,       0.0);         ( 379956.9,
3749362.7,      11.2,      11.2,       0.0);
     ( 379976.9, 3749362.7,      10.7,      10.7,       0.0);         ( 379996.9,
3749362.7,      10.3,      10.3,       0.0);
     ( 380016.9, 3749362.7,       9.7,       9.7,       0.0);         ( 380036.9,
3749362.7,      10.1,      10.1,       0.0);
     ( 380056.9, 3749362.7,       9.9,       9.9,       0.0);         ( 380076.9,
3749362.7,       9.6,       9.6,       0.0);
     ( 380096.9, 3749362.7,       9.6,       9.6,       0.0);         ( 380116.9,
3749362.7,      10.1,      10.1,       0.0);
     ( 380136.9, 3749362.7,      10.5,      10.5,       0.0);         ( 380156.9,
3749362.7,      10.6,      10.6,       0.0);
```

(380176.9, 3749362.7, 10.5, 10.5, 0.0); (380196.9, 3749362.7, 10.2, 10.2, 0.0);
(380216.9, 3749362.7, 9.8, 9.8, 0.0); (380236.9, 3749362.7, 9.6, 9.6, 0.0);
(380256.9, 3749362.7, 9.5, 9.5, 0.0); (380276.9, 3749362.7, 9.7, 9.7, 0.0);
(380296.9, 3749362.7, 9.4, 9.4, 0.0); (379896.9, 3749382.7, 11.5, 11.5, 0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379916.9, 3749382.7, 11.2, 11.2, 0.0); (379936.9, 3749382.7, 11.6, 11.6, 0.0);
(379956.9, 3749382.7, 11.1, 11.1, 0.0); (379976.9, 3749382.7, 10.7, 10.7, 0.0);
(379996.9, 3749382.7, 10.3, 10.3, 0.0); (380016.9, 3749382.7, 9.9, 9.9, 0.0);
(380036.9, 3749382.7, 10.2, 10.2, 0.0); (380056.9, 3749382.7, 10.0, 10.0, 0.0);
(380076.9, 3749382.7, 9.7, 9.7, 0.0); (380096.9, 3749382.7, 9.8, 9.8, 0.0);
(380116.9, 3749382.7, 10.5, 10.5, 0.0); (380136.9, 3749382.7, 10.6, 10.6, 0.0);
(380156.9, 3749382.7, 10.7, 10.7, 0.0); (380176.9, 3749382.7, 10.6, 10.6, 0.0);
(380196.9, 3749382.7, 10.5, 10.5, 0.0); (380216.9, 3749382.7, 10.0, 10.0, 0.0);
(380236.9, 3749382.7, 9.8, 9.8, 0.0); (380256.9, 3749382.7, 9.8, 9.8, 0.0);
(380276.9, 3749382.7, 10.0, 10.0, 0.0); (380296.9, 3749382.7, 9.8, 9.8, 0.0);
(379896.9, 3749402.7, 11.4, 11.4, 0.0); (379916.9, 3749402.7, 11.1, 11.1, 0.0);
(379936.9, 3749402.7, 11.5, 11.5, 0.0); (379956.9, 3749402.7, 11.1, 11.1, 0.0);
(379976.9, 3749402.7, 10.7, 10.7, 0.0); (379996.9, 3749402.7, 10.4, 10.4, 0.0);
(380016.9, 3749402.7, 10.0, 10.0, 0.0); (380036.9, 3749402.7, 10.3, 10.3, 0.0);
(380056.9, 3749402.7, 10.3, 10.3, 0.0); (380076.9, 3749402.7, 10.1, 10.1, 0.0);

```
     ( 380096.9, 3749402.7,      10.1,      10.1,       0.0);         ( 380116.9,
3749402.7,      10.8,      10.8,       0.0);
     ( 380136.9, 3749402.7,      10.8,      10.8,       0.0);         ( 380156.9,
3749402.7,      10.7,      10.7,       0.0);
     ( 380176.9, 3749402.7,      10.6,      10.6,       0.0);         ( 380196.9,
3749402.7,      10.7,      10.7,       0.0);
     ( 380216.9, 3749402.7,      10.2,      10.2,       0.0);         ( 380236.9,
3749402.7,      10.0,      10.0,       0.0);
     ( 380256.9, 3749402.7,      10.1,      10.1,       0.0);         ( 380276.9,
3749402.7,      10.3,      10.3,       0.0);
     ( 380296.9, 3749402.7,      10.3,      10.3,       0.0);         ( 379896.9,
3749422.7,      11.0,      11.0,       0.0);
     ( 379916.9, 3749422.7,      11.0,      11.0,       0.0);         ( 379936.9,
3749422.7,      11.4,      11.4,       0.0);
     ( 379956.9, 3749422.7,      11.1,      11.1,       0.0);         ( 379976.9,
3749422.7,      10.8,      10.8,       0.0);
     ( 379996.9, 3749422.7,      10.5,      10.5,       0.0);         ( 380016.9,
3749422.7,      10.3,      10.3,       0.0);
     ( 380036.9, 3749422.7,      10.5,      10.5,       0.0);         ( 380056.9,
3749422.7,      10.5,      10.5,       0.0);
     ( 380076.9, 3749422.7,      10.4,      10.4,       0.0);         ( 380096.9,
3749422.7,      10.4,      10.4,       0.0);
     ( 380116.9, 3749422.7,      11.0,      11.0,       0.0);         ( 380136.9,
3749422.7,      10.9,      10.9,       0.0);
     ( 380156.9, 3749422.7,      10.7,      10.7,       0.0);         ( 380176.9,
3749422.7,      10.7,      10.7,       0.0);
     ( 380196.9, 3749422.7,      10.8,      10.8,       0.0);         ( 380216.9,
3749422.7,      10.4,      10.4,       0.0);
     ( 380236.9, 3749422.7,      10.3,      10.3,       0.0);         ( 380256.9,
3749422.7,      10.5,      10.5,       0.0);
     ( 380276.9, 3749422.7,      10.7,      10.7,       0.0);         ( 380296.9,
3749422.7,      10.5,      10.5,       0.0);
     ( 379896.9, 3749442.7,      10.5,      10.5,       0.0);         ( 379916.9,
3749442.7,      10.9,      10.9,       0.0);
     ( 379936.9, 3749442.7,      11.2,      11.2,       0.0);         ( 379956.9,
3749442.7,      11.2,      11.2,       0.0);
     ( 379976.9, 3749442.7,      11.0,      11.0,       0.0);         ( 379996.9,
3749442.7,      10.6,      10.6,       0.0);
     ( 380016.9, 3749442.7,      10.5,      10.5,       0.0);         ( 380036.9,
3749442.7,      10.7,      10.7,       0.0);
     ( 380056.9, 3749442.7,      10.7,      10.7,       0.0);         ( 380076.9,
3749442.7,      10.6,      10.6,       0.0);
     ( 380096.9, 3749442.7,      10.7,      10.7,       0.0);         ( 380116.9,
3749442.7,      11.1,      11.1,       0.0);
     ( 380136.9, 3749442.7,      10.9,      10.9,       0.0);         ( 380156.9,
3749442.7,      10.8,      10.8,       0.0);
     ( 380176.9, 3749442.7,      10.8,      10.8,       0.0);         ( 380196.9,
3749442.7,      10.9,      10.9,       0.0);
     ( 380216.9, 3749442.7,      10.5,      10.5,       0.0);         ( 380236.9,
3749442.7,      10.6,      10.6,       0.0);
```

(380256.9, 3749442.7, 10.8, 10.8, 0.0); (380276.9, 3749442.7, 11.0, 11.0, 0.0);
(380296.9, 3749442.7, 10.8, 10.8, 0.0); (379896.9, 3749462.7, 10.3, 10.3, 0.0);
(379916.9, 3749462.7, 10.8, 10.8, 0.0); (379936.9, 3749462.7, 11.2, 11.2, 0.0);
(379956.9, 3749462.7, 11.2, 11.2, 0.0); (379976.9, 3749462.7, 11.0, 11.0, 0.0);
(379996.9, 3749462.7, 10.8, 10.8, 0.0); (380016.9, 3749462.7, 10.7, 10.7, 0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(380036.9, 3749462.7, 10.8, 10.8, 0.0); (380056.9, 3749462.7, 10.7, 10.7, 0.0);
(380076.9, 3749462.7, 10.8, 10.8, 0.0); (380096.9, 3749462.7, 11.0, 11.0, 0.0);
(380116.9, 3749462.7, 11.1, 11.1, 0.0); (380136.9, 3749462.7, 10.9, 10.9, 0.0);
(380156.9, 3749462.7, 10.9, 10.9, 0.0); (380176.9, 3749462.7, 10.9, 10.9, 0.0);
(380196.9, 3749462.7, 11.0, 11.0, 0.0); (380216.9, 3749462.7, 10.7, 10.7, 0.0);
(380236.9, 3749462.7, 10.7, 10.7, 0.0); (380256.9, 3749462.7, 10.9, 10.9, 0.0);
(380276.9, 3749462.7, 11.2, 11.2, 0.0); (380296.9, 3749462.7, 10.9, 10.9, 0.0);
(379896.9, 3749482.7, 10.4, 10.4, 0.0); (379916.9, 3749482.7, 10.7, 10.7, 0.0);
(379936.9, 3749482.7, 11.0, 11.0, 0.0); (379956.9, 3749482.7, 11.0, 11.0, 0.0);
(379976.9, 3749482.7, 10.9, 10.9, 0.0); (379996.9, 3749482.7, 10.8, 10.8, 0.0);
(380016.9, 3749482.7, 10.7, 10.7, 0.0); (380036.9, 3749482.7, 10.7, 10.7, 0.0);
(380056.9, 3749482.7, 10.7, 10.7, 0.0); (380076.9, 3749482.7, 10.8, 10.8, 0.0);
(380096.9, 3749482.7, 10.9, 10.9, 0.0); (380116.9, 3749482.7, 10.9, 10.9, 0.0);
(380136.9, 3749482.7, 10.8, 10.8, 0.0); (380156.9, 3749482.7, 10.8, 10.8, 0.0);

```
     ( 380176.9, 3749482.7,      10.9,      10.9,       0.0);         ( 380196.9,
3749482.7,      10.9,      10.9,       0.0);
     ( 380216.9, 3749482.7,      10.8,      10.8,       0.0);         ( 380236.9,
3749482.7,      10.8,      10.8,       0.0);
     ( 380256.9, 3749482.7,      10.9,      10.9,       0.0);         ( 380276.9,
3749482.7,      11.0,      11.0,       0.0);
     ( 380296.9, 3749482.7,      10.9,      10.9,       0.0);         ( 379896.9,
3749502.7,      10.8,      10.8,       0.0);
     ( 379916.9, 3749502.7,      10.7,      10.7,       0.0);         ( 379936.9,
3749502.7,      10.7,      10.7,       0.0);
     ( 379956.9, 3749502.7,      10.8,      10.8,       0.0);         ( 379976.9,
3749502.7,      10.8,      10.8,       0.0);
     ( 379996.9, 3749502.7,      10.8,      10.8,       0.0);         ( 380016.9,
3749502.7,      10.7,      10.7,       0.0);
     ( 380036.9, 3749502.7,      10.7,      10.7,       0.0);         ( 380056.9,
3749502.7,      10.7,      10.7,       0.0);
     ( 380076.9, 3749502.7,      10.7,      10.7,       0.0);         ( 380096.9,
3749502.7,      10.7,      10.7,       0.0);
     ( 380116.9, 3749502.7,      10.7,      10.7,       0.0);         ( 380136.9,
3749502.7,      10.7,      10.7,       0.0);
     ( 380156.9, 3749502.7,      10.7,      10.7,       0.0);         ( 380176.9,
3749502.7,      10.8,      10.8,       0.0);
     ( 380196.9, 3749502.7,      10.7,      10.7,       0.0);         ( 380216.9,
3749502.7,      10.8,      10.8,       0.0);
     ( 380236.9, 3749502.7,      10.9,      10.9,       0.0);         ( 380256.9,
3749502.7,      10.9,      10.9,       0.0);
     ( 380276.9, 3749502.7,      10.9,      10.9,       0.0);         ( 380296.9,
3749502.7,      10.9,      10.9,       0.0);
     ( 379896.9, 3749522.7,      10.9,      10.9,       0.0);         ( 379916.9,
3749522.7,      10.9,      10.9,       0.0);
     ( 379936.9, 3749522.7,      10.9,      10.9,       0.0);         ( 379956.9,
3749522.7,      10.9,      10.9,       0.0);
     ( 379976.9, 3749522.7,      10.9,      10.9,       0.0);         ( 379996.9,
3749522.7,      10.9,      10.9,       0.0);
     ( 380016.9, 3749522.7,      11.0,      11.0,       0.0);         ( 380036.9,
3749522.7,      10.6,      10.6,       0.0);
     ( 380056.9, 3749522.7,      10.7,      10.7,       0.0);         ( 380076.9,
3749522.7,      11.0,      11.0,       0.0);
     ( 380096.9, 3749522.7,      11.0,      11.0,       0.0);         ( 380116.9,
3749522.7,      10.8,      10.8,       0.0);
     ( 380136.9, 3749522.7,      10.8,      10.8,       0.0);         ( 380156.9,
3749522.7,      10.9,      10.9,       0.0);
     ( 380176.9, 3749522.7,      10.8,      10.8,       0.0);         ( 380196.9,
3749522.7,      10.4,      10.4,       0.0);
     ( 380216.9, 3749522.7,      10.7,      10.7,       0.0);         ( 380236.9,
3749522.7,      10.9,      10.9,       0.0);
     ( 380256.9, 3749522.7,      11.1,      11.1,       0.0);         ( 380276.9,
3749522.7,      11.0,      11.0,       0.0);
     ( 380296.9, 3749522.7,      11.1,      11.1,       0.0);         ( 379896.9,
3749542.7,      11.0,      11.0,       0.0);
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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(380156.9, 3749542.7, 11.0, 11.0, 0.0); (380176.9, 3749542.7, 10.9, 10.9, 0.0);
(380196.9, 3749542.7, 10.6, 10.6, 0.0); (380216.9, 3749542.7, 10.8, 10.8, 0.0);
(380236.9, 3749542.7, 11.0, 11.0, 0.0); (380256.9, 3749542.7, 11.1, 11.1, 0.0);
(380276.9, 3749542.7, 11.2, 11.2, 0.0); (380296.9, 3749542.7, 11.1, 11.1, 0.0);
(379896.9, 3749562.7, 11.1, 11.1, 0.0); (379916.9, 3749562.7, 11.1, 11.1, 0.0);
(379936.9, 3749562.7, 11.2, 11.2, 0.0); (379956.9, 3749562.7, 11.0, 11.0, 0.0);
(379976.9, 3749562.7, 10.9, 10.9, 0.0); (379996.9, 3749562.7, 11.1, 11.1, 0.0);
(380016.9, 3749562.7, 11.3, 11.3, 0.0); (380036.9, 3749562.7, 11.2, 11.2, 0.0);
(380056.9, 3749562.7, 11.2, 11.2, 0.0); (380076.9, 3749562.7, 11.4, 11.4, 0.0);
(380096.9, 3749562.7, 11.4, 11.4, 0.0); (380116.9, 3749562.7, 10.8, 10.8, 0.0);
(380136.9, 3749562.7, 10.9, 10.9, 0.0); (380156.9, 3749562.7, 11.0, 11.0, 0.0);
(380176.9, 3749562.7, 11.0, 11.0, 0.0); (380196.9, 3749562.7, 10.9, 10.9, 0.0);
(380216.9, 3749562.7, 11.0, 11.0, 0.0); (380236.9, 3749562.7, 11.0, 11.0, 0.0);

```
    ( 380256.9, 3749562.7,      11.2,      11.2,       0.0);         ( 380276.9,
3749562.7,      11.4,      11.4,       0.0);
    ( 380296.9, 3749562.7,      11.1,      11.1,       0.0);         ( 379896.9,
3749582.7,      11.1,      11.1,       0.0);
    ( 379916.9, 3749582.7,      11.2,      11.2,       0.0);         ( 379936.9,
3749582.7,      11.2,      11.2,       0.0);
    ( 379956.9, 3749582.7,      11.0,      11.0,       0.0);         ( 379976.9,
3749582.7,      11.0,      11.0,       0.0);
    ( 379996.9, 3749582.7,      11.2,      11.2,       0.0);         ( 380016.9,
3749582.7,      11.2,      11.2,       0.0);
    ( 380036.9, 3749582.7,      11.3,      11.3,       0.0);         ( 380056.9,
3749582.7,      11.4,      11.4,       0.0);
    ( 380076.9, 3749582.7,      11.5,      11.5,       0.0);         ( 380096.9,
3749582.7,      11.4,      11.4,       0.0);
    ( 380116.9, 3749582.7,      11.1,      11.1,       0.0);         ( 380136.9,
3749582.7,      11.1,      11.1,       0.0);
    ( 380156.9, 3749582.7,      11.1,      11.1,       0.0);         ( 380176.9,
3749582.7,      11.0,      11.0,       0.0);
    ( 380196.9, 3749582.7,      10.9,      10.9,       0.0);         ( 380216.9,
3749582.7,      11.0,      11.0,       0.0);
    ( 380236.9, 3749582.7,      11.0,      11.0,       0.0);         ( 380256.9,
3749582.7,      11.2,      11.2,       0.0);
    ( 380276.9, 3749582.7,      11.4,      11.4,       0.0);         ( 380296.9,
3749582.7,      10.9,      10.9,       0.0);
    ( 379896.9, 3749602.7,      11.2,      11.2,       0.0);         ( 379916.9,
3749602.7,      11.2,      11.2,       0.0);
    ( 379936.9, 3749602.7,      11.2,      11.2,       0.0);         ( 379956.9,
3749602.7,      11.2,      11.2,       0.0);
    ( 379976.9, 3749602.7,      11.2,      11.2,       0.0);         ( 379996.9,
3749602.7,      11.3,      11.3,       0.0);
    ( 380016.9, 3749602.7,      11.3,      11.3,       0.0);         ( 380036.9,
3749602.7,      11.4,      11.4,       0.0);
    ( 380056.9, 3749602.7,      11.5,      11.5,       0.0);         ( 380076.9,
3749602.7,      11.5,      11.5,       0.0);
    ( 380096.9, 3749602.7,      11.4,      11.4,       0.0);         ( 380116.9,
3749602.7,      11.4,      11.4,       0.0);
    ( 380136.9, 3749602.7,      11.3,      11.3,       0.0);         ( 380156.9,
3749602.7,      11.3,      11.3,       0.0);
    ( 380176.9, 3749602.7,      11.2,      11.2,       0.0);         ( 380196.9,
3749602.7,      11.1,      11.1,       0.0);
    ( 380216.9, 3749602.7,      11.2,      11.2,       0.0);         ( 380236.9,
3749602.7,      11.2,      11.2,       0.0);
    ( 380256.9, 3749602.7,      11.3,      11.3,       0.0);         ( 380276.9,
3749602.7,      11.5,      11.5,       0.0);
    ( 380296.9, 3749602.7,      11.1,      11.1,       0.0);         ( 379888.1,
3749081.8,       8.0,       8.0,       0.0);
    ( 379868.1, 3749101.8,       7.5,       7.5,       0.0);         ( 379888.1,
3749101.8,       8.3,       8.3,       0.0);
    ( 379868.1, 3749121.8,       7.7,       7.7,       0.0);         ( 379888.1,
3749121.8,       8.3,       8.3,       0.0);
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     ( 379868.1, 3749521.8,      10.9,      10.9,       0.0);         ( 379888.1,
3749521.8,      10.9,      10.9,       0.0);
     ( 379868.1, 3749541.8,      11.0,      11.0,       0.0);         ( 379888.1,
3749541.8,      11.0,      11.0,       0.0);
     ( 379868.1, 3749561.8,      10.9,      10.9,       0.0);         ( 379888.1,
3749561.8,      11.1,      11.1,       0.0);
     ( 379868.1, 3749581.8,      11.1,      11.1,       0.0);         ( 379888.1,
3749581.8,      11.1,      11.1,       0.0);
     ( 379868.1, 3749601.8,      11.2,      11.2,       0.0);         ( 379888.1,
3749601.8,      11.2,      11.2,       0.0);
     ( 379857.3, 3749200.9,       9.4,       9.4,       0.0);         ( 379857.3,
3749220.9,       9.2,       9.2,       0.0);
     ( 379857.3, 3749240.9,       9.4,       9.4,       0.0);         ( 379837.3,
3749260.9,       9.6,       9.6,       0.0);
     ( 379857.3, 3749260.9,       9.5,       9.5,       0.0);         ( 379837.3,
3749280.9,       9.3,       9.3,       0.0);
     ( 379857.3, 3749280.9,       9.0,       9.0,       0.0);         ( 379837.3,
3749300.9,       9.5,       9.5,       0.0);
     ( 379857.3, 3749300.9,       9.2,       9.2,       0.0);         ( 379837.3,
3749320.9,       9.9,       9.9,       0.0);
     ( 379857.3, 3749320.9,       9.8,       9.8,       0.0);         ( 379837.3,
3749340.9,      10.4,      10.4,       0.0);
     ( 379857.3, 3749340.9,      10.5,      10.5,       0.0);         ( 379837.3,
3749360.9,      10.5,      10.5,       0.0);
     ( 379857.3, 3749360.9,      10.7,      10.7,       0.0);         ( 379837.3,
3749380.9,      10.6,      10.6,       0.0);
     ( 379857.3, 3749380.9,      10.6,      10.6,       0.0);         ( 379837.3,
3749400.9,      10.8,      10.8,       0.0);
     ( 379857.3, 3749400.9,      10.8,      10.8,       0.0);         ( 379837.3,
3749420.9,      11.0,      11.0,       0.0);
     ( 379857.3, 3749420.9,      10.8,      10.8,       0.0);         ( 379837.3,
3749440.9,      11.1,      11.1,       0.0);
     ( 379857.3, 3749440.9,      10.8,      10.8,       0.0);         ( 379837.3,
3749460.9,      11.2,      11.2,       0.0);
     ( 379857.3, 3749460.9,      10.8,      10.8,       0.0);         ( 379837.3,
3749480.9,      11.1,      11.1,       0.0);
     ( 379857.3, 3749480.9,      10.8,      10.8,       0.0);         ( 379837.3,
3749500.9,      10.8,      10.8,       0.0);
     ( 379857.3, 3749500.9,      10.8,      10.8,       0.0);         ( 379837.3,
3749520.9,      10.8,      10.8,       0.0);
     ( 379857.3, 3749520.9,      10.9,      10.9,       0.0);         ( 379837.3,
3749540.9,      10.8,      10.8,       0.0);
     ( 379857.3, 3749540.9,      10.9,      10.9,       0.0);         ( 379837.3,
3749560.9,      11.0,      11.0,       0.0);
     ( 379857.3, 3749560.9,      10.9,      10.9,       0.0);         ( 379837.3,
3749580.9,      11.3,      11.3,       0.0);
     ( 379857.3, 3749580.9,      11.1,      11.1,       0.0);         ( 379837.3,
3749600.9,      11.4,      11.4,       0.0);
     ( 379857.3, 3749600.9,      11.3,      11.3,       0.0);         ( 379832.2,
3749305.5,       9.7,       9.7,       0.0);
```

(379832.2, 3749325.5, 10.0, 10.0, 0.0); (379832.2, 3749345.5, 10.4, 10.4, 0.0);
(379832.2, 3749365.5, 10.5, 10.5, 0.0); (379812.2, 3749385.5, 10.7, 10.7, 0.0);
(379832.2, 3749385.5, 10.7, 10.7, 0.0); (379812.2, 3749405.5, 10.7, 10.7, 0.0);
(379832.2, 3749405.5, 10.9, 10.9, 0.0); (379812.2, 3749425.5, 10.9, 10.9, 0.0);
(379832.2, 3749425.5, 10.9, 10.9, 0.0); (379812.2, 3749445.5, 10.6, 10.6, 0.0);
(379832.2, 3749445.5, 11.0, 11.0, 0.0); (379435.7, 3748936.3, 9.2, 9.2, 0.0);
(379455.7, 3748936.3, 9.1, 9.1, 0.0); (379475.7, 3748936.3, 9.2, 9.2, 0.0);
(379495.7, 3748936.3, 8.9, 8.9, 0.0); (379515.7, 3748936.3, 8.9, 8.9, 0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379535.7, 3748936.3, 8.8, 8.8, 0.0); (379555.7, 3748936.3, 8.8, 8.8, 0.0);
(379575.7, 3748936.3, 8.7, 8.7, 0.0); (379595.7, 3748936.3, 8.5, 8.5, 0.0);
(379615.7, 3748936.3, 8.3, 8.3, 0.0); (379635.7, 3748936.3, 8.2, 8.2, 0.0);
(379655.7, 3748936.3, 8.2, 8.2, 0.0); (379675.7, 3748936.3, 8.2, 8.2, 0.0);
(379695.7, 3748936.3, 8.2, 8.2, 0.0); (379715.7, 3748936.3, 8.2, 8.2, 0.0);
(379735.7, 3748936.3, 8.2, 8.2, 0.0); (379755.7, 3748936.3, 8.1, 8.1, 0.0);
(379775.7, 3748936.3, 8.1, 8.1, 0.0); (379795.7, 3748936.3, 8.0, 8.0, 0.0);
(379815.7, 3748936.3, 8.0, 8.0, 0.0); (379835.7, 3748936.3, 7.8, 7.8, 0.0);
(379435.7, 3748956.3, 9.9, 9.9, 0.0); (379455.7, 3748956.3, 9.7, 9.7, 0.0);
(379475.7, 3748956.3, 9.3, 9.3, 0.0); (379495.7, 3748956.3, 8.9, 8.9, 0.0);
(379515.7, 3748956.3, 8.7, 8.7, 0.0); (379535.7, 3748956.3, 8.7, 8.7, 0.0);

```
     ( 379555.7, 3748956.3,       8.7,       8.7,       0.0);         ( 379575.7,
3748956.3,       8.6,       8.6,       0.0);
     ( 379595.7, 3748956.3,       8.6,       8.6,       0.0);         ( 379615.7,
3748956.3,       8.5,       8.5,       0.0);
     ( 379635.7, 3748956.3,       8.4,       8.4,       0.0);         ( 379655.7,
3748956.3,       8.3,       8.3,       0.0);
     ( 379675.7, 3748956.3,       8.3,       8.3,       0.0);         ( 379695.7,
3748956.3,       8.3,       8.3,       0.0);
     ( 379715.7, 3748956.3,       8.2,       8.2,       0.0);         ( 379735.7,
3748956.3,       8.2,       8.2,       0.0);
     ( 379755.7, 3748956.3,       8.2,       8.2,       0.0);         ( 379775.7,
3748956.3,       8.1,       8.1,       0.0);
     ( 379795.7, 3748956.3,       8.1,       8.1,       0.0);         ( 379815.7,
3748956.3,       8.1,       8.1,       0.0);
     ( 379835.7, 3748956.3,       8.0,       8.0,       0.0);         ( 379435.7,
3748976.3,      10.2,      10.2,       0.0);
     ( 379455.7, 3748976.3,       9.9,       9.9,       0.0);         ( 379475.7,
3748976.3,       9.3,       9.3,       0.0);
     ( 379495.7, 3748976.3,       8.9,       8.9,       0.0);         ( 379515.7,
3748976.3,       8.7,       8.7,       0.0);
     ( 379535.7, 3748976.3,       8.7,       8.7,       0.0);         ( 379555.7,
3748976.3,       8.7,       8.7,       0.0);
     ( 379575.7, 3748976.3,       8.5,       8.5,       0.0);         ( 379595.7,
3748976.3,       8.4,       8.4,       0.0);
     ( 379615.7, 3748976.3,       8.2,       8.2,       0.0);         ( 379635.7,
3748976.3,       8.2,       8.2,       0.0);
     ( 379655.7, 3748976.3,       8.1,       8.1,       0.0);         ( 379675.7,
3748976.3,       8.1,       8.1,       0.0);
     ( 379695.7, 3748976.3,       8.0,       8.0,       0.0);         ( 379715.7,
3748976.3,       8.0,       8.0,       0.0);
     ( 379735.7, 3748976.3,       7.9,       7.9,       0.0);         ( 379755.7,
3748976.3,       8.0,       8.0,       0.0);
     ( 379775.7, 3748976.3,       7.9,       7.9,       0.0);         ( 379795.7,
3748976.3,       7.8,       7.8,       0.0);
     ( 379815.7, 3748976.3,       7.9,       7.9,       0.0);         ( 379835.7,
3748976.3,       7.9,       7.9,       0.0);
     ( 379435.7, 3748996.3,      10.6,      10.6,       0.0);         ( 379455.7,
3748996.3,      10.5,      10.5,       0.0);
     ( 379475.7, 3748996.3,      10.1,      10.1,       0.0);         ( 379495.7,
3748996.3,       9.1,       9.1,       0.0);
     ( 379515.7, 3748996.3,       8.7,       8.7,       0.0);         ( 379535.7,
3748996.3,       8.7,       8.7,       0.0);
     ( 379555.7, 3748996.3,       8.8,       8.8,       0.0);         ( 379575.7,
3748996.3,       8.6,       8.6,       0.0);
     ( 379595.7, 3748996.3,       8.5,       8.5,       0.0);         ( 379615.7,
3748996.3,       8.4,       8.4,       0.0);
     ( 379635.7, 3748996.3,       8.3,       8.3,       0.0);         ( 379655.7,
3748996.3,       8.3,       8.3,       0.0);
     ( 379675.7, 3748996.3,       8.2,       8.2,       0.0);         ( 379695.7,
3748996.3,       8.2,       8.2,       0.0);
```

(379715.7, 3748996.3, 8.2, 8.2, 0.0); (379735.7, 3748996.3, 8.2, 8.2, 0.0);
(379755.7, 3748996.3, 8.1, 8.1, 0.0); (379775.7, 3748996.3, 8.0, 8.0, 0.0);
(379795.7, 3748996.3, 7.9, 7.9, 0.0); (379815.7, 3748996.3, 7.9, 7.9, 0.0);
(379835.7, 3748996.3, 7.9, 7.9, 0.0); (379435.7, 3749016.3, 11.0, 11.0, 0.0);
(379455.7, 3749016.3, 11.3, 11.3, 0.0); (379475.7, 3749016.3, 11.1, 11.1, 0.0);
(379495.7, 3749016.3, 9.4, 9.4, 0.0); (379515.7, 3749016.3, 8.8, 8.8, 0.0);
(379535.7, 3749016.3, 8.7, 8.7, 0.0); (379555.7, 3749016.3, 8.9, 8.9, 0.0);
(379575.7, 3749016.3, 8.7, 8.7, 0.0); (379595.7, 3749016.3, 8.7, 8.7, 0.0);
(379615.7, 3749016.3, 8.6, 8.6, 0.0); (379635.7, 3749016.3, 8.6, 8.6, 0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379655.7, 3749016.3, 8.6, 8.6, 0.0); (379675.7, 3749016.3, 8.5, 8.5, 0.0);
(379695.7, 3749016.3, 8.5, 8.5, 0.0); (379715.7, 3749016.3, 8.5, 8.5, 0.0);
(379735.7, 3749016.3, 8.5, 8.5, 0.0); (379755.7, 3749016.3, 8.3, 8.3, 0.0);
(379775.7, 3749016.3, 8.2, 8.2, 0.0); (379795.7, 3749016.3, 8.0, 8.0, 0.0);
(379815.7, 3749016.3, 8.0, 8.0, 0.0); (379835.7, 3749016.3, 8.0, 8.0, 0.0);
(379435.7, 3749036.3, 11.0, 11.0, 0.0); (379455.7, 3749036.3, 11.1, 11.1, 0.0);
(379475.7, 3749036.3, 10.9, 10.9, 0.0); (379495.7, 3749036.3, 9.4, 9.4, 0.0);
(379515.7, 3749036.3, 8.8, 8.8, 0.0); (379535.7, 3749036.3, 8.7, 8.7, 0.0);
(379555.7, 3749036.3, 8.8, 8.8, 0.0); (379575.7, 3749036.3, 8.7, 8.7, 0.0);
(379595.7, 3749036.3, 8.6, 8.6, 0.0); (379615.7, 3749036.3, 8.6, 8.6, 0.0);

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     ( 379635.7, 3749036.3,       8.6,       8.6,       0.0);         ( 379655.7,
3749036.3,       8.5,       8.5,       0.0);
     ( 379675.7, 3749036.3,       8.4,       8.4,       0.0);         ( 379695.7,
3749036.3,       8.4,       8.4,       0.0);
     ( 379715.7, 3749036.3,       8.4,       8.4,       0.0);         ( 379735.7,
3749036.3,       8.4,       8.4,       0.0);
     ( 379755.7, 3749036.3,       8.3,       8.3,       0.0);         ( 379775.7,
3749036.3,       8.3,       8.3,       0.0);
     ( 379795.7, 3749036.3,       8.1,       8.1,       0.0);         ( 379815.7,
3749036.3,       8.1,       8.1,       0.0);
     ( 379835.7, 3749036.3,       8.0,       8.0,       0.0);         ( 379435.7,
3749056.3,      11.0,      11.0,       0.0);
     ( 379455.7, 3749056.3,      11.1,      11.1,       0.0);         ( 379475.7,
3749056.3,      10.8,      10.8,       0.0);
     ( 379495.7, 3749056.3,       9.5,       9.5,       0.0);         ( 379515.7,
3749056.3,       8.9,       8.9,       0.0);
     ( 379535.7, 3749056.3,       8.8,       8.8,       0.0);         ( 379555.7,
3749056.3,       8.8,       8.8,       0.0);
     ( 379575.7, 3749056.3,       8.7,       8.7,       0.0);         ( 379595.7,
3749056.3,       8.6,       8.6,       0.0);
     ( 379615.7, 3749056.3,       8.6,       8.6,       0.0);         ( 379635.7,
3749056.3,       8.5,       8.5,       0.0);
     ( 379655.7, 3749056.3,       8.5,       8.5,       0.0);         ( 379675.7,
3749056.3,       8.4,       8.4,       0.0);
     ( 379695.7, 3749056.3,       8.4,       8.4,       0.0);         ( 379715.7,
3749056.3,       8.4,       8.4,       0.0);
     ( 379735.7, 3749056.3,       8.4,       8.4,       0.0);         ( 379755.7,
3749056.3,       8.3,       8.3,       0.0);
     ( 379775.7, 3749056.3,       8.1,       8.1,       0.0);         ( 379795.7,
3749056.3,       8.1,       8.1,       0.0);
     ( 379815.7, 3749056.3,       8.1,       8.1,       0.0);         ( 379435.7,
3749076.3,      11.1,      11.1,       0.0);
     ( 379455.7, 3749076.3,      11.0,      11.0,       0.0);         ( 379475.7,
3749076.3,      10.7,      10.7,       0.0);
     ( 379495.7, 3749076.3,       9.5,       9.5,       0.0);         ( 379515.7,
3749076.3,       8.9,       8.9,       0.0);
     ( 379535.7, 3749076.3,       8.8,       8.8,       0.0);         ( 379555.7,
3749076.3,       8.8,       8.8,       0.0);
     ( 379575.7, 3749076.3,       8.7,       8.7,       0.0);         ( 379595.7,
3749076.3,       8.7,       8.7,       0.0);
     ( 379615.7, 3749076.3,       8.6,       8.6,       0.0);         ( 379635.7,
3749076.3,       8.5,       8.5,       0.0);
     ( 379655.7, 3749076.3,       8.5,       8.5,       0.0);         ( 379675.7,
3749076.3,       8.5,       8.5,       0.0);
     ( 379695.7, 3749076.3,       8.4,       8.4,       0.0);         ( 379715.7,
3749076.3,       8.4,       8.4,       0.0);
     ( 379735.7, 3749076.3,       8.4,       8.4,       0.0);         ( 379755.7,
3749076.3,       8.3,       8.3,       0.0);
     ( 379775.7, 3749076.3,       7.9,       7.9,       0.0);         ( 379795.7,
3749076.3,       8.0,       8.0,       0.0);
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(379815.7, 3749076.3, 8.2, 8.2, 0.0); (379435.7, 3749096.3, 11.0, 11.0, 0.0);
(379455.7, 3749096.3, 10.9, 10.9, 0.0); (379475.7, 3749096.3, 10.5, 10.5, 0.0);
(379495.7, 3749096.3, 9.5, 9.5, 0.0); (379515.7, 3749096.3, 9.0, 9.0, 0.0);
(379535.7, 3749096.3, 8.9, 8.9, 0.0); (379555.7, 3749096.3, 8.9, 8.9, 0.0);
(379575.7, 3749096.3, 8.6, 8.6, 0.0); (379595.7, 3749096.3, 8.5, 8.5, 0.0);
(379615.7, 3749096.3, 8.5, 8.5, 0.0); (379635.7, 3749096.3, 8.4, 8.4, 0.0);
(379655.7, 3749096.3, 8.4, 8.4, 0.0); (379675.7, 3749096.3, 8.3, 8.3, 0.0);
(379695.7, 3749096.3, 8.3, 8.3, 0.0); (379715.7, 3749096.3, 8.2, 8.2, 0.0);
(379735.7, 3749096.3, 8.2, 8.2, 0.0); (379755.7, 3749096.3, 8.2, 8.2, 0.0);
(379775.7, 3749096.3, 7.8, 7.8, 0.0); (379795.7, 3749096.3, 8.0, 8.0, 0.0);

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379815.7, 3749096.3, 8.0, 8.0, 0.0); (379435.7, 3749116.3, 10.9, 10.9, 0.0);
(379455.7, 3749116.3, 10.9, 10.9, 0.0); (379475.7, 3749116.3, 10.5, 10.5, 0.0);
(379495.7, 3749116.3, 9.5, 9.5, 0.0); (379515.7, 3749116.3, 9.0, 9.0, 0.0);
(379535.7, 3749116.3, 8.9, 8.9, 0.0); (379555.7, 3749116.3, 8.8, 8.8, 0.0);
(379575.7, 3749116.3, 8.4, 8.4, 0.0); (379595.7, 3749116.3, 8.4, 8.4, 0.0);
(379615.7, 3749116.3, 8.3, 8.3, 0.0); (379635.7, 3749116.3, 8.2, 8.2, 0.0);
(379655.7, 3749116.3, 8.2, 8.2, 0.0); (379675.7, 3749116.3, 8.1, 8.1, 0.0);
(379695.7, 3749116.3, 8.1, 8.1, 0.0); (379715.7, 3749116.3, 8.0, 8.0, 0.0);
(379735.7, 3749116.3, 8.0, 8.0, 0.0); (379755.7, 3749116.3, 8.0, 8.0, 0.0);

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     ( 379775.7, 3749116.3,       7.9,       7.9,       0.0);         ( 379795.7,
3749116.3,       8.0,       8.0,       0.0);
     ( 379815.7, 3749116.3,       8.0,       8.0,       0.0);         ( 379435.7,
3749136.3,      10.9,      10.9,       0.0);
     ( 379455.7, 3749136.3,      10.8,      10.8,       0.0);         ( 379475.7,
3749136.3,      10.4,      10.4,       0.0);
     ( 379495.7, 3749136.3,       9.5,       9.5,       0.0);         ( 379515.7,
3749136.3,       9.1,       9.1,       0.0);
     ( 379535.7, 3749136.3,       8.8,       8.8,       0.0);         ( 379555.7,
3749136.3,       8.5,       8.5,       0.0);
     ( 379575.7, 3749136.3,       8.2,       8.2,       0.0);         ( 379595.7,
3749136.3,       8.1,       8.1,       0.0);
     ( 379615.7, 3749136.3,       8.1,       8.1,       0.0);         ( 379635.7,
3749136.3,       8.1,       8.1,       0.0);
     ( 379655.7, 3749136.3,       8.0,       8.0,       0.0);         ( 379675.7,
3749136.3,       8.0,       8.0,       0.0);
     ( 379695.7, 3749136.3,       7.9,       7.9,       0.0);         ( 379715.7,
3749136.3,       7.8,       7.8,       0.0);
     ( 379735.7, 3749136.3,       7.8,       7.8,       0.0);         ( 379755.7,
3749136.3,       7.8,       7.8,       0.0);
     ( 379775.7, 3749136.3,       7.9,       7.9,       0.0);         ( 379795.7,
3749136.3,       8.1,       8.1,       0.0);
     ( 379815.7, 3749136.3,       7.9,       7.9,       0.0);         ( 379435.7,
3749156.3,      10.8,      10.8,       0.0);
     ( 379455.7, 3749156.3,      10.7,      10.7,       0.0);         ( 379475.7,
3749156.3,      10.3,      10.3,       0.0);
     ( 379495.7, 3749156.3,       9.6,       9.6,       0.0);         ( 379515.7,
3749156.3,       9.2,       9.2,       0.0);
     ( 379535.7, 3749156.3,       9.0,       9.0,       0.0);         ( 379555.7,
3749156.3,       9.0,       9.0,       0.0);
     ( 379575.7, 3749156.3,       8.5,       8.5,       0.0);         ( 379595.7,
3749156.3,       8.5,       8.5,       0.0);
     ( 379615.7, 3749156.3,       8.4,       8.4,       0.0);         ( 379635.7,
3749156.3,       8.4,       8.4,       0.0);
     ( 379655.7, 3749156.3,       8.4,       8.4,       0.0);         ( 379675.7,
3749156.3,       8.3,       8.3,       0.0);
     ( 379695.7, 3749156.3,       8.2,       8.2,       0.0);         ( 379715.7,
3749156.3,       8.2,       8.2,       0.0);
     ( 379735.7, 3749156.3,       8.1,       8.1,       0.0);         ( 379755.7,
3749156.3,       7.9,       7.9,       0.0);
     ( 379775.7, 3749156.3,       8.0,       8.0,       0.0);         ( 379795.7,
3749156.3,       8.1,       8.1,       0.0);
     ( 379435.7, 3749176.3,      10.8,      10.8,       0.0);         ( 379455.7,
3749176.3,      10.7,      10.7,       0.0);
     ( 379475.7, 3749176.3,      10.3,      10.3,       0.0);         ( 379495.7,
3749176.3,       9.8,       9.8,       0.0);
     ( 379515.7, 3749176.3,       9.4,       9.4,       0.0);         ( 379535.7,
3749176.3,       9.3,       9.3,       0.0);
     ( 379555.7, 3749176.3,       9.4,       9.4,       0.0);         ( 379575.7,
3749176.3,       9.0,       9.0,       0.0);
```

(379595.7, 3749176.3, 9.0, 9.0, 0.0); (379615.7, 3749176.3, 9.0, 9.0, 0.0);
(379635.7, 3749176.3, 9.0, 9.0, 0.0); (379655.7, 3749176.3, 9.0, 9.0, 0.0);
(379675.7, 3749176.3, 9.0, 9.0, 0.0); (379695.7, 3749176.3, 8.9, 8.9, 0.0);
(379715.7, 3749176.3, 8.7, 8.7, 0.0); (379735.7, 3749176.3, 8.3, 8.3, 0.0);
(379755.7, 3749176.3, 8.1, 8.1, 0.0); (379775.7, 3749176.3, 8.2, 8.2, 0.0);
(379795.7, 3749176.3, 8.3, 8.3, 0.0); (379435.7, 3749196.3, 10.7, 10.7, 0.0);
(379455.7, 3749196.3, 10.6, 10.6, 0.0); (379475.7, 3749196.3, 10.4, 10.4, 0.0);
(379495.7, 3749196.3, 10.2, 10.2, 0.0); (379515.7, 3749196.3, 10.0, 10.0, 0.0);
(379535.7, 3749196.3, 9.8, 9.8, 0.0); (379555.7, 3749196.3, 9.7, 9.7, 0.0);
(379575.7, 3749196.3, 9.5, 9.5, 0.0); (379595.7, 3749196.3, 9.7, 9.7, 0.0);
(379615.7, 3749196.3, 9.8, 9.8, 0.0); (379635.7, 3749196.3, 9.9, 9.9, 0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379655.7, 3749196.3, 9.8, 9.8, 0.0); (379675.7, 3749196.3, 9.8, 9.8, 0.0);
(379695.7, 3749196.3, 9.7, 9.7, 0.0); (379715.7, 3749196.3, 9.2, 9.2, 0.0);
(379735.7, 3749196.3, 8.6, 8.6, 0.0); (379755.7, 3749196.3, 8.2, 8.2, 0.0);
(379775.7, 3749196.3, 8.4, 8.4, 0.0); (379795.7, 3749196.3, 8.5, 8.5, 0.0);
(379435.7, 3749216.3, 10.7, 10.7, 0.0); (379455.7, 3749216.3, 10.6, 10.6, 0.0);
(379475.7, 3749216.3, 10.4, 10.4, 0.0); (379495.7, 3749216.3, 10.2, 10.2, 0.0);
(379515.7, 3749216.3, 10.1, 10.1, 0.0); (379535.7, 3749216.3, 10.0, 10.0, 0.0);
(379555.7, 3749216.3, 10.0, 10.0, 0.0); (379575.7, 3749216.3, 10.0, 10.0, 0.0);

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     ( 379595.7, 3749216.3,      10.1,      10.1,       0.0);         ( 379615.7,
3749216.3,      10.2,      10.2,       0.0);
     ( 379635.7, 3749216.3,      10.2,      10.2,       0.0);         ( 379655.7,
3749216.3,      10.2,      10.2,       0.0);
     ( 379675.7, 3749216.3,      10.2,      10.2,       0.0);         ( 379695.7,
3749216.3,      10.0,      10.0,       0.0);
     ( 379715.7, 3749216.3,       9.6,       9.6,       0.0);         ( 379735.7,
3749216.3,       9.0,       9.0,       0.0);
     ( 379755.7, 3749216.3,       8.6,       8.6,       0.0);         ( 379775.7,
3749216.3,       8.8,       8.8,       0.0);
     ( 379795.7, 3749216.3,       8.9,       8.9,       0.0);         ( 378934.4,
3749054.4,      11.6,      11.6,       0.0);
     ( 378954.4, 3749054.4,      12.1,      12.1,       0.0);         ( 378974.4,
3749054.4,      12.1,      12.1,       0.0);
     ( 378994.4, 3749054.4,      12.2,      12.2,       0.0);         ( 379014.4,
3749054.4,      12.2,      12.2,       0.0);
     ( 379034.4, 3749054.4,      11.9,      11.9,       0.0);         ( 379054.4,
3749054.4,      11.8,      11.8,       0.0);
     ( 379074.4, 3749054.4,      11.7,      11.7,       0.0);         ( 379094.4,
3749054.4,      11.7,      11.7,       0.0);
     ( 379114.4, 3749054.4,      11.7,      11.7,       0.0);         ( 378934.4,
3749074.4,      11.9,      11.9,       0.0);
     ( 378954.4, 3749074.4,      12.4,      12.4,       0.0);         ( 378974.4,
3749074.4,      12.5,      12.5,       0.0);
     ( 378994.4, 3749074.4,      12.5,      12.5,       0.0);         ( 379014.4,
3749074.4,      12.6,      12.6,       0.0);
     ( 379034.4, 3749074.4,      12.4,      12.4,       0.0);         ( 379054.4,
3749074.4,      12.2,      12.2,       0.0);
     ( 379074.4, 3749074.4,      12.1,      12.1,       0.0);         ( 379094.4,
3749074.4,      12.1,      12.1,       0.0);
     ( 379114.4, 3749074.4,      11.9,      11.9,       0.0);         ( 378934.4,
3749094.4,      12.0,      12.0,       0.0);
     ( 378954.4, 3749094.4,      12.4,      12.4,       0.0);         ( 378974.4,
3749094.4,      12.6,      12.6,       0.0);
     ( 378994.4, 3749094.4,      12.7,      12.7,       0.0);         ( 379014.4,
3749094.4,      12.6,      12.6,       0.0);
     ( 379034.4, 3749094.4,      12.5,      12.5,       0.0);         ( 379054.4,
3749094.4,      12.3,      12.3,       0.0);
     ( 379074.4, 3749094.4,      12.2,      12.2,       0.0);         ( 379094.4,
3749094.4,      12.1,      12.1,       0.0);
     ( 379114.4, 3749094.4,      12.0,      12.0,       0.0);         ( 378934.4,
3749114.4,      12.0,      12.0,       0.0);
     ( 378954.4, 3749114.4,      12.4,      12.4,       0.0);         ( 378974.4,
3749114.4,      12.6,      12.6,       0.0);
     ( 378994.4, 3749114.4,      12.7,      12.7,       0.0);         ( 379014.4,
3749114.4,      12.6,      12.6,       0.0);
     ( 379034.4, 3749114.4,      12.5,      12.5,       0.0);         ( 379054.4,
3749114.4,      12.3,      12.3,       0.0);
     ( 379074.4, 3749114.4,      12.2,      12.2,       0.0);         ( 379094.4,
3749114.4,      12.1,      12.1,       0.0);
```

(379114.4, 3749114.4, 11.9, 11.9, 0.0); (378934.4, 3749134.4, 12.0, 12.0, 0.0);
(378954.4, 3749134.4, 12.4, 12.4, 0.0); (378974.4, 3749134.4, 12.6, 12.6, 0.0);
(378994.4, 3749134.4, 12.6, 12.6, 0.0); (379014.4, 3749134.4, 12.5, 12.5, 0.0);
(379034.4, 3749134.4, 12.4, 12.4, 0.0); (379054.4, 3749134.4, 12.3, 12.3, 0.0);
(379074.4, 3749134.4, 12.2, 12.2, 0.0); (379094.4, 3749134.4, 12.1, 12.1, 0.0);
(379114.4, 3749134.4, 12.0, 12.0, 0.0); (378934.4, 3749154.4, 12.1, 12.1, 0.0);
(378954.4, 3749154.4, 12.4, 12.4, 0.0); (378974.4, 3749154.4, 12.6, 12.6, 0.0);
(378994.4, 3749154.4, 12.6, 12.6, 0.0); (379014.4, 3749154.4, 12.6, 12.6, 0.0);
(379034.4, 3749154.4, 12.5, 12.5, 0.0); (379054.4, 3749154.4, 12.5, 12.5, 0.0);
(379074.4, 3749154.4, 12.5, 12.5, 0.0); (379094.4, 3749154.4, 12.4, 12.4, 0.0);
(379114.4, 3749154.4, 12.3, 12.3, 0.0); (378934.4, 3749174.4, 12.2, 12.2, 0.0);
(378954.4, 3749174.4, 12.4, 12.4, 0.0); (378974.4, 3749174.4, 12.6, 12.6, 0.0);

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(378994.4, 3749174.4, 12.7, 12.7, 0.0); (379014.4, 3749174.4, 12.8, 12.8, 0.0);
(379034.4, 3749174.4, 12.9, 12.9, 0.0); (379054.4, 3749174.4, 12.9, 12.9, 0.0);
(379074.4, 3749174.4, 13.0, 13.0, 0.0); (379094.4, 3749174.4, 12.9, 12.9, 0.0);
(379114.4, 3749174.4, 12.8, 12.8, 0.0); (378934.4, 3749194.4, 12.3, 12.3, 0.0);
(378954.4, 3749194.4, 12.4, 12.4, 0.0); (378974.4, 3749194.4, 12.6, 12.6, 0.0);
(378994.4, 3749194.4, 12.6, 12.6, 0.0); (379014.4, 3749194.4, 12.7, 12.7, 0.0);
(379034.4, 3749194.4, 12.8, 12.8, 0.0); (379054.4, 3749194.4, 12.8, 12.8, 0.0);

```
     ( 379074.4, 3749194.4,      12.8,      12.8,       0.0);         ( 379094.4,
3749194.4,      12.8,      12.8,       0.0);
     ( 379114.4, 3749194.4,      12.8,      12.8,       0.0);         ( 378934.4,
3749214.4,      12.3,      12.3,       0.0);
     ( 378954.4, 3749214.4,      12.4,      12.4,       0.0);         ( 378974.4,
3749214.4,      12.5,      12.5,       0.0);
     ( 378994.4, 3749214.4,      12.6,      12.6,       0.0);         ( 379014.4,
3749214.4,      12.6,      12.6,       0.0);
     ( 379034.4, 3749214.4,      12.7,      12.7,       0.0);         ( 379054.4,
3749214.4,      12.7,      12.7,       0.0);
     ( 379074.4, 3749214.4,      12.7,      12.7,       0.0);         ( 379094.4,
3749214.4,      12.8,      12.8,       0.0);
     ( 379114.4, 3749214.4,      12.8,      12.8,       0.0);         ( 378934.4,
3749234.4,      12.3,      12.3,       0.0);
     ( 378954.4, 3749234.4,      12.4,      12.4,       0.0);         ( 378974.4,
3749234.4,      12.4,      12.4,       0.0);
     ( 378994.4, 3749234.4,      12.5,      12.5,       0.0);         ( 379014.4,
3749234.4,      12.5,      12.5,       0.0);
     ( 379034.4, 3749234.4,      12.6,      12.6,       0.0);         ( 379054.4,
3749234.4,      12.6,      12.6,       0.0);
     ( 379074.4, 3749234.4,      12.7,      12.7,       0.0);         ( 379094.4,
3749234.4,      12.7,      12.7,       0.0);
     ( 379114.4, 3749234.4,      12.8,      12.8,       0.0);         ( 379264.7,
3748854.6,      10.5,      10.5,       0.0);
     ( 379279.7, 3748854.6,      10.0,      10.0,       0.0);         ( 379294.7,
3748854.6,       9.6,       9.6,       0.0);
     ( 379309.7, 3748854.6,       9.2,       9.2,       0.0);         ( 379324.7,
3748854.6,       9.1,       9.1,       0.0);
     ( 379339.7, 3748854.6,       9.2,       9.2,       0.0);         ( 379354.7,
3748854.6,       9.2,       9.2,       0.0);
     ( 379369.7, 3748854.6,       9.1,       9.1,       0.0);         ( 379384.7,
3748854.6,       9.0,       9.0,       0.0);
     ( 379399.7, 3748854.6,       8.7,       8.7,       0.0);         ( 379414.7,
3748854.6,       8.2,       8.2,       0.0);
     ( 379249.7, 3748874.6,      10.8,      10.8,       0.0);         ( 379264.7,
3748874.6,      10.9,      10.9,       0.0);
     ( 379279.7, 3748874.6,      10.4,      10.4,       0.0);         ( 379294.7,
3748874.6,       9.9,       9.9,       0.0);
     ( 379309.7, 3748874.6,       9.6,       9.6,       0.0);         ( 379324.7,
3748874.6,       9.6,       9.6,       0.0);
     ( 379339.7, 3748874.6,      10.0,      10.0,       0.0);         ( 379354.7,
3748874.6,      10.1,      10.1,       0.0);
     ( 379369.7, 3748874.6,      10.2,      10.2,       0.0);         ( 379384.7,
3748874.6,       9.9,       9.9,       0.0);
     ( 379399.7, 3748874.6,       9.5,       9.5,       0.0);         ( 379414.7,
3748874.6,       8.6,       8.6,       0.0);
     ( 379114.7, 3748894.6,      11.3,      11.3,       0.0);         ( 379129.7,
3748894.6,      12.2,      12.2,       0.0);
     ( 379144.7, 3748894.6,      12.5,      12.5,       0.0);         ( 379159.7,
3748894.6,      12.4,      12.4,       0.0);
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(379174.7, 3748894.6, 12.2, 12.2, 0.0); (379189.7, 3748894.6, 12.0, 12.0, 0.0);
(379204.7, 3748894.6, 11.8, 11.8, 0.0); (379219.7, 3748894.6, 11.7, 11.7, 0.0);
(379234.7, 3748894.6, 11.5, 11.5, 0.0); (379249.7, 3748894.6, 11.3, 11.3, 0.0);
(379264.7, 3748894.6, 11.1, 11.1, 0.0); (379279.7, 3748894.6, 10.7, 10.7, 0.0);
(379294.7, 3748894.6, 10.3, 10.3, 0.0); (379309.7, 3748894.6, 10.0, 10.0, 0.0);
(379324.7, 3748894.6, 10.2, 10.2, 0.0); (379339.7, 3748894.6, 10.9, 10.9, 0.0);
(379354.7, 3748894.6, 11.1, 11.1, 0.0); (379369.7, 3748894.6, 11.2, 11.2, 0.0);
(379384.7, 3748894.6, 10.9, 10.9, 0.0); (379399.7, 3748894.6, 10.3, 10.3, 0.0);
(379414.7, 3748894.6, 9.1, 9.1, 0.0); (379114.7, 3748914.6, 11.3, 11.3, 0.0);
(379129.7, 3748914.6, 12.0, 12.0, 0.0); (379144.7, 3748914.6, 12.3, 12.3, 0.0);
(379159.7, 3748914.6, 12.1, 12.1, 0.0); (379174.7, 3748914.6, 11.9, 11.9, 0.0);
(379189.7, 3748914.6, 11.8, 11.8, 0.0); (379204.7, 3748914.6, 11.6, 11.6, 0.0);
(379219.7, 3748914.6, 11.4, 11.4, 0.0); (379234.7, 3748914.6, 11.3, 11.3, 0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379249.7, 3748914.6, 11.3, 11.3, 0.0); (379264.7, 3748914.6, 11.4, 11.4, 0.0);
(379279.7, 3748914.6, 11.0, 11.0, 0.0); (379294.7, 3748914.6, 10.6, 10.6, 0.0);
(379309.7, 3748914.6, 10.3, 10.3, 0.0); (379324.7, 3748914.6, 10.6, 10.6, 0.0);
(379339.7, 3748914.6, 11.3, 11.3, 0.0); (379354.7, 3748914.6, 11.5, 11.5, 0.0);
(379369.7, 3748914.6, 11.6, 11.6, 0.0); (379384.7, 3748914.6, 11.4, 11.4, 0.0);
(379399.7, 3748914.6, 10.8, 10.8, 0.0); (379414.7, 3748914.6, 9.5, 9.5, 0.0);

```
     ( 379114.7, 3748934.6,      11.4,      11.4,       0.0);         ( 379129.7,
3748934.6,      12.1,      12.1,       0.0);
     ( 379144.7, 3748934.6,      12.4,      12.4,       0.0);         ( 379159.7,
3748934.6,      12.2,      12.2,       0.0);
     ( 379174.7, 3748934.6,      12.1,      12.1,       0.0);         ( 379189.7,
3748934.6,      11.9,      11.9,       0.0);
     ( 379204.7, 3748934.6,      11.7,      11.7,       0.0);         ( 379219.7,
3748934.6,      11.5,      11.5,       0.0);
     ( 379234.7, 3748934.6,      11.5,      11.5,       0.0);         ( 379249.7,
3748934.6,      11.5,      11.5,       0.0);
     ( 379264.7, 3748934.6,      11.6,      11.6,       0.0);         ( 379279.7,
3748934.6,      11.2,      11.2,       0.0);
     ( 379294.7, 3748934.6,      10.8,      10.8,       0.0);         ( 379309.7,
3748934.6,      10.5,      10.5,       0.0);
     ( 379324.7, 3748934.6,      10.8,      10.8,       0.0);         ( 379339.7,
3748934.6,      11.5,      11.5,       0.0);
     ( 379354.7, 3748934.6,      11.7,      11.7,       0.0);         ( 379369.7,
3748934.6,      11.7,      11.7,       0.0);
     ( 379384.7, 3748934.6,      11.5,      11.5,       0.0);         ( 379399.7,
3748934.6,      11.0,      11.0,       0.0);
     ( 379414.7, 3748934.6,       9.8,       9.8,       0.0);         ( 379114.7,
3748954.6,      11.7,      11.7,       0.0);
     ( 379129.7, 3748954.6,      12.6,      12.6,       0.0);         ( 379144.7,
3748954.6,      13.0,      13.0,       0.0);
     ( 379159.7, 3748954.6,      12.8,      12.8,       0.0);         ( 379174.7,
3748954.6,      12.6,      12.6,       0.0);
     ( 379189.7, 3748954.6,      12.4,      12.4,       0.0);         ( 379204.7,
3748954.6,      12.3,      12.3,       0.0);
     ( 379219.7, 3748954.6,      12.1,      12.1,       0.0);         ( 379234.7,
3748954.6,      12.0,      12.0,       0.0);
     ( 379249.7, 3748954.6,      11.9,      11.9,       0.0);         ( 379264.7,
3748954.6,      11.8,      11.8,       0.0);
     ( 379279.7, 3748954.6,      11.3,      11.3,       0.0);         ( 379294.7,
3748954.6,      10.9,      10.9,       0.0);
     ( 379309.7, 3748954.6,      10.6,      10.6,       0.0);         ( 379324.7,
3748954.6,      10.8,      10.8,       0.0);
     ( 379339.7, 3748954.6,      11.6,      11.6,       0.0);         ( 379354.7,
3748954.6,      11.7,      11.7,       0.0);
     ( 379369.7, 3748954.6,      11.7,      11.7,       0.0);         ( 379384.7,
3748954.6,      11.4,      11.4,       0.0);
     ( 379399.7, 3748954.6,      11.0,      11.0,       0.0);         ( 379414.7,
3748954.6,      10.1,      10.1,       0.0);
     ( 379114.7, 3748974.6,      11.7,      11.7,       0.0);         ( 379129.7,
3748974.6,      12.6,      12.6,       0.0);
     ( 379144.7, 3748974.6,      12.9,      12.9,       0.0);         ( 379159.7,
3748974.6,      12.7,      12.7,       0.0);
     ( 379174.7, 3748974.6,      12.6,      12.6,       0.0);         ( 379189.7,
3748974.6,      12.4,      12.4,       0.0);
     ( 379204.7, 3748974.6,      12.2,      12.2,       0.0);         ( 379219.7,
3748974.6,      12.0,      12.0,       0.0);
```

(379234.7, 3748974.6, 11.9, 11.9, 0.0); (379249.7, 3748974.6, 11.9, 11.9, 0.0);
(379264.7, 3748974.6, 11.9, 11.9, 0.0); (379279.7, 3748974.6, 11.5, 11.5, 0.0);
(379294.7, 3748974.6, 11.0, 11.0, 0.0); (379309.7, 3748974.6, 10.7, 10.7, 0.0);
(379324.7, 3748974.6, 10.9, 10.9, 0.0); (379339.7, 3748974.6, 11.5, 11.5, 0.0);
(379354.7, 3748974.6, 11.7, 11.7, 0.0); (379369.7, 3748974.6, 11.7, 11.7, 0.0);
(379384.7, 3748974.6, 11.4, 11.4, 0.0); (379399.7, 3748974.6, 11.0, 11.0, 0.0);
(379414.7, 3748974.6, 10.4, 10.4, 0.0); (379114.7, 3748994.6, 11.5, 11.5, 0.0);
(379129.7, 3748994.6, 12.3, 12.3, 0.0); (379144.7, 3748994.6, 12.6, 12.6, 0.0);
(379159.7, 3748994.6, 12.3, 12.3, 0.0); (379174.7, 3748994.6, 12.2, 12.2, 0.0);
(379189.7, 3748994.6, 12.0, 12.0, 0.0); (379204.7, 3748994.6, 11.9, 11.9, 0.0);
(379219.7, 3748994.6, 11.7, 11.7, 0.0); (379234.7, 3748994.6, 11.6, 11.6, 0.0);
(379249.7, 3748994.6, 11.6, 11.6, 0.0); (379264.7, 3748994.6, 11.7, 11.7, 0.0);
(379279.7, 3748994.6, 11.4, 11.4, 0.0); (379294.7, 3748994.6, 11.0, 11.0, 0.0);
(379309.7, 3748994.6, 10.8, 10.8, 0.0); (379324.7, 3748994.6, 10.9, 10.9, 0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379339.7, 3748994.6, 11.4, 11.4, 0.0); (379354.7, 3748994.6, 11.6, 11.6, 0.0);
(379369.7, 3748994.6, 11.6, 11.6, 0.0); (379384.7, 3748994.6, 11.4, 11.4, 0.0);
(379399.7, 3748994.6, 11.1, 11.1, 0.0); (379414.7, 3748994.6, 10.6, 10.6, 0.0);
(379114.7, 3749014.6, 11.1, 11.1, 0.0); (379129.7, 3749014.6, 11.6, 11.6, 0.0);
(379144.7, 3749014.6, 11.7, 11.7, 0.0); (379159.7, 3749014.6, 11.4, 11.4, 0.0);

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     ( 379174.7, 3749014.6,      11.3,      11.3,       0.0);         ( 379189.7,
3749014.6,      11.3,      11.3,       0.0);
     ( 379204.7, 3749014.6,      11.2,      11.2,       0.0);         ( 379219.7,
3749014.6,      11.2,      11.2,       0.0);
     ( 379234.7, 3749014.6,      11.1,      11.1,       0.0);         ( 379249.7,
3749014.6,      11.1,      11.1,       0.0);
     ( 379264.7, 3749014.6,      11.0,      11.0,       0.0);         ( 379279.7,
3749014.6,      10.9,      10.9,       0.0);
     ( 379294.7, 3749014.6,      10.9,      10.9,       0.0);         ( 379309.7,
3749014.6,      10.7,      10.7,       0.0);
     ( 379324.7, 3749014.6,      10.9,      10.9,       0.0);         ( 379339.7,
3749014.6,      11.4,      11.4,       0.0);
     ( 379354.7, 3749014.6,      11.4,      11.4,       0.0);         ( 379369.7,
3749014.6,      11.4,      11.4,       0.0);
     ( 379384.7, 3749014.6,      11.3,      11.3,       0.0);         ( 379399.7,
3749014.6,      11.2,      11.2,       0.0);
     ( 379414.7, 3749014.6,      10.9,      10.9,       0.0);         ( 379114.7,
3749034.6,      11.4,      11.4,       0.0);
     ( 379129.7, 3749034.6,      11.6,      11.6,       0.0);         ( 379144.7,
3749034.6,      11.6,      11.6,       0.0);
     ( 379159.7, 3749034.6,      11.3,      11.3,       0.0);         ( 379174.7,
3749034.6,      11.3,      11.3,       0.0);
     ( 379189.7, 3749034.6,      11.5,      11.5,       0.0);         ( 379204.7,
3749034.6,      11.5,      11.5,       0.0);
     ( 379219.7, 3749034.6,      11.4,      11.4,       0.0);         ( 379234.7,
3749034.6,      11.2,      11.2,       0.0);
     ( 379249.7, 3749034.6,      11.2,      11.2,       0.0);         ( 379264.7,
3749034.6,      11.4,      11.4,       0.0);
     ( 379279.7, 3749034.6,      11.4,      11.4,       0.0);         ( 379294.7,
3749034.6,      11.4,      11.4,       0.0);
     ( 379309.7, 3749034.6,      11.0,      11.0,       0.0);         ( 379324.7,
3749034.6,      11.0,      11.0,       0.0);
     ( 379339.7, 3749034.6,      11.3,      11.3,       0.0);         ( 379354.7,
3749034.6,      11.4,      11.4,       0.0);
     ( 379369.7, 3749034.6,      11.4,      11.4,       0.0);         ( 379384.7,
3749034.6,      11.3,      11.3,       0.0);
     ( 379399.7, 3749034.6,      11.2,      11.2,       0.0);         ( 379414.7,
3749034.6,      11.0,      11.0,       0.0);
     ( 379114.7, 3749054.6,      11.7,      11.7,       0.0);         ( 379129.7,
3749054.6,      11.8,      11.8,       0.0);
     ( 379144.7, 3749054.6,      11.7,      11.7,       0.0);         ( 379159.7,
3749054.6,      11.4,      11.4,       0.0);
     ( 379174.7, 3749054.6,      11.5,      11.5,       0.0);         ( 379189.7,
3749054.6,      11.8,      11.8,       0.0);
     ( 379204.7, 3749054.6,      11.7,      11.7,       0.0);         ( 379219.7,
3749054.6,      11.6,      11.6,       0.0);
     ( 379234.7, 3749054.6,      11.3,      11.3,       0.0);         ( 379249.7,
3749054.6,      11.3,      11.3,       0.0);
     ( 379264.7, 3749054.6,      11.8,      11.8,       0.0);         ( 379279.7,
3749054.6,      11.8,      11.8,       0.0);
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(379294.7, 3749054.6, 11.7, 11.7, 0.0); (379309.7, 3749054.6, 11.2, 11.2, 0.0);
(379324.7, 3749054.6, 11.1, 11.1, 0.0); (379339.7, 3749054.6, 11.3, 11.3, 0.0);
(379354.7, 3749054.6, 11.4, 11.4, 0.0); (379369.7, 3749054.6, 11.4, 11.4, 0.0);
(379384.7, 3749054.6, 11.4, 11.4, 0.0); (379399.7, 3749054.6, 11.3, 11.3, 0.0);
(379414.7, 3749054.6, 11.1, 11.1, 0.0); (379114.7, 3749074.6, 11.9, 11.9, 0.0);
(379129.7, 3749074.6, 11.9, 11.9, 0.0); (379144.7, 3749074.6, 11.7, 11.7, 0.0);
(379159.7, 3749074.6, 11.5, 11.5, 0.0); (379174.7, 3749074.6, 11.5, 11.5, 0.0);
(379189.7, 3749074.6, 11.8, 11.8, 0.0); (379204.7, 3749074.6, 11.8, 11.8, 0.0);
(379219.7, 3749074.6, 11.7, 11.7, 0.0); (379234.7, 3749074.6, 11.3, 11.3, 0.0);
(379249.7, 3749074.6, 11.4, 11.4, 0.0); (379264.7, 3749074.6, 11.7, 11.7, 0.0);
(379279.7, 3749074.6, 11.8, 11.8, 0.0); (379294.7, 3749074.6, 11.7, 11.7, 0.0);
(379309.7, 3749074.6, 11.2, 11.2, 0.0); (379324.7, 3749074.6, 11.1, 11.1, 0.0);
(379339.7, 3749074.6, 11.4, 11.4, 0.0); (379354.7, 3749074.6, 11.5, 11.5, 0.0);
(379369.7, 3749074.6, 11.6, 11.6, 0.0); (379384.7, 3749074.6, 11.6, 11.6, 0.0);
(379399.7, 3749074.6, 11.5, 11.5, 0.0); (379414.7, 3749074.6, 11.2, 11.2, 0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379114.7, 3749094.6, 12.0, 12.0, 0.0); (379129.7, 3749094.6, 11.9, 11.9, 0.0);
(379144.7, 3749094.6, 11.8, 11.8, 0.0); (379159.7, 3749094.6, 11.5, 11.5, 0.0);
(379174.7, 3749094.6, 11.6, 11.6, 0.0); (379189.7, 3749094.6, 11.8, 11.8, 0.0);
(379204.7, 3749094.6, 11.8, 11.8, 0.0); (379219.7, 3749094.6, 11.7, 11.7, 0.0);

```
     ( 379234.7, 3749094.6,      11.3,      11.3,       0.0);         ( 379249.7,
3749094.6,      11.3,      11.3,       0.0);
     ( 379264.7, 3749094.6,      11.6,      11.6,       0.0);         ( 379279.7,
3749094.6,      11.7,      11.7,       0.0);
     ( 379294.7, 3749094.6,      11.7,      11.7,       0.0);         ( 379309.7,
3749094.6,      11.2,      11.2,       0.0);
     ( 379324.7, 3749094.6,      11.1,      11.1,       0.0);         ( 379339.7,
3749094.6,      11.4,      11.4,       0.0);
     ( 379354.7, 3749094.6,      11.5,      11.5,       0.0);         ( 379369.7,
3749094.6,      11.5,      11.5,       0.0);
     ( 379384.7, 3749094.6,      11.5,      11.5,       0.0);         ( 379399.7,
3749094.6,      11.4,      11.4,       0.0);
     ( 379414.7, 3749094.6,      11.1,      11.1,       0.0);         ( 379114.7,
3749114.6,      11.9,      11.9,       0.0);
     ( 379129.7, 3749114.6,      11.9,      11.9,       0.0);         ( 379144.7,
3749114.6,      11.8,      11.8,       0.0);
     ( 379159.7, 3749114.6,      11.6,      11.6,       0.0);         ( 379174.7,
3749114.6,      11.6,      11.6,       0.0);
     ( 379189.7, 3749114.6,      11.9,      11.9,       0.0);         ( 379204.7,
3749114.6,      11.9,      11.9,       0.0);
     ( 379219.7, 3749114.6,      11.7,      11.7,       0.0);         ( 379234.7,
3749114.6,      11.4,      11.4,       0.0);
     ( 379249.7, 3749114.6,      11.3,      11.3,       0.0);         ( 379264.7,
3749114.6,      11.5,      11.5,       0.0);
     ( 379279.7, 3749114.6,      11.7,      11.7,       0.0);         ( 379294.7,
3749114.6,      11.8,      11.8,       0.0);
     ( 379309.7, 3749114.6,      11.3,      11.3,       0.0);         ( 379324.7,
3749114.6,      11.1,      11.1,       0.0);
     ( 379339.7, 3749114.6,      11.4,      11.4,       0.0);         ( 379354.7,
3749114.6,      11.5,      11.5,       0.0);
     ( 379369.7, 3749114.6,      11.4,      11.4,       0.0);         ( 379384.7,
3749114.6,      11.3,      11.3,       0.0);
     ( 379399.7, 3749114.6,      11.1,      11.1,       0.0);         ( 379414.7,
3749114.6,      11.0,      11.0,       0.0);
     ( 379114.7, 3749134.6,      12.0,      12.0,       0.0);         ( 379129.7,
3749134.6,      12.0,      12.0,       0.0);
     ( 379144.7, 3749134.6,      11.9,      11.9,       0.0);         ( 379159.7,
3749134.6,      11.6,      11.6,       0.0);
     ( 379174.7, 3749134.6,      11.7,      11.7,       0.0);         ( 379189.7,
3749134.6,      12.0,      12.0,       0.0);
     ( 379204.7, 3749134.6,      11.9,      11.9,       0.0);         ( 379219.7,
3749134.6,      11.8,      11.8,       0.0);
     ( 379234.7, 3749134.6,      11.4,      11.4,       0.0);         ( 379249.7,
3749134.6,      11.3,      11.3,       0.0);
     ( 379264.7, 3749134.6,      11.5,      11.5,       0.0);         ( 379279.7,
3749134.6,      11.7,      11.7,       0.0);
     ( 379294.7, 3749134.6,      11.7,      11.7,       0.0);         ( 379309.7,
3749134.6,      11.3,      11.3,       0.0);
     ( 379324.7, 3749134.6,      11.2,      11.2,       0.0);         ( 379339.7,
3749134.6,      11.4,      11.4,       0.0);
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(379354.7, 3749134.6, 11.4, 11.4, 0.0); (379369.7, 3749134.6, 11.3, 11.3, 0.0);
(379384.7, 3749134.6, 10.8, 10.8, 0.0); (379399.7, 3749134.6, 10.4, 10.4, 0.0);
(379414.7, 3749134.6, 10.7, 10.7, 0.0); (379114.7, 3749154.6, 12.3, 12.3, 0.0);
(379129.7, 3749154.6, 12.2, 12.2, 0.0); (379144.7, 3749154.6, 12.0, 12.0, 0.0);
(379159.7, 3749154.6, 11.7, 11.7, 0.0); (379174.7, 3749154.6, 11.7, 11.7, 0.0);
(379189.7, 3749154.6, 12.0, 12.0, 0.0); (379204.7, 3749154.6, 12.0, 12.0, 0.0);
(379219.7, 3749154.6, 11.8, 11.8, 0.0); (379234.7, 3749154.6, 11.5, 11.5, 0.0);
(379249.7, 3749154.6, 11.4, 11.4, 0.0); (379264.7, 3749154.6, 11.6, 11.6, 0.0);
(379279.7, 3749154.6, 11.7, 11.7, 0.0); (379294.7, 3749154.6, 11.6, 11.6, 0.0);
(379309.7, 3749154.6, 11.3, 11.3, 0.0); (379324.7, 3749154.6, 11.2, 11.2, 0.0);
(379339.7, 3749154.6, 11.3, 11.3, 0.0); (379354.7, 3749154.6, 11.3, 11.3, 0.0);
(379369.7, 3749154.6, 11.2, 11.2, 0.0); (379384.7, 3749154.6, 10.9, 10.9, 0.0);
(379399.7, 3749154.6, 10.7, 10.7, 0.0); (379414.7, 3749154.6, 10.8, 10.8, 0.0);
(379114.7, 3749174.6, 12.8, 12.8, 0.0); (379129.7, 3749174.6, 12.4, 12.4, 0.0);
(379144.7, 3749174.6, 12.0, 12.0, 0.0); (379159.7, 3749174.6, 11.7, 11.7, 0.0);
(379174.7, 3749174.6, 11.8, 11.8, 0.0); (379189.7, 3749174.6, 12.0, 12.0, 0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379204.7, 3749174.6, 12.0, 12.0, 0.0); (379219.7, 3749174.6, 11.9, 11.9, 0.0);
(379234.7, 3749174.6, 11.5, 11.5, 0.0); (379249.7, 3749174.6, 11.5, 11.5, 0.0);
(379264.7, 3749174.6, 11.7, 11.7, 0.0); (379279.7, 3749174.6, 11.7, 11.7, 0.0);

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     ( 379294.7, 3749174.6,      11.6,      11.6,       0.0);         ( 379309.7,
3749174.6,      11.3,      11.3,       0.0);
     ( 379324.7, 3749174.6,      11.2,      11.2,       0.0);         ( 379339.7,
3749174.6,      11.3,      11.3,       0.0);
     ( 379354.7, 3749174.6,      11.3,      11.3,       0.0);         ( 379369.7,
3749174.6,      11.2,      11.2,       0.0);
     ( 379384.7, 3749174.6,      11.2,      11.2,       0.0);         ( 379399.7,
3749174.6,      11.1,      11.1,       0.0);
     ( 379414.7, 3749174.6,      10.9,      10.9,       0.0);         ( 379114.7,
3749194.6,      12.8,      12.8,       0.0);
     ( 379129.7, 3749194.6,      12.5,      12.5,       0.0);         ( 379144.7,
3749194.6,      12.1,      12.1,       0.0);
     ( 379159.7, 3749194.6,      11.8,      11.8,       0.0);         ( 379174.7,
3749194.6,      11.8,      11.8,       0.0);
     ( 379189.7, 3749194.6,      12.0,      12.0,       0.0);         ( 379204.7,
3749194.6,      12.0,      12.0,       0.0);
     ( 379219.7, 3749194.6,      11.9,      11.9,       0.0);         ( 379234.7,
3749194.6,      11.6,      11.6,       0.0);
     ( 379249.7, 3749194.6,      11.5,      11.5,       0.0);         ( 379264.7,
3749194.6,      11.8,      11.8,       0.0);
     ( 379279.7, 3749194.6,      11.8,      11.8,       0.0);         ( 379294.7,
3749194.6,      11.6,      11.6,       0.0);
     ( 379309.7, 3749194.6,      11.4,      11.4,       0.0);         ( 379324.7,
3749194.6,      11.2,      11.2,       0.0);
     ( 379339.7, 3749194.6,      11.3,      11.3,       0.0);         ( 379354.7,
3749194.6,      11.3,      11.3,       0.0);
     ( 379369.7, 3749194.6,      11.2,      11.2,       0.0);         ( 379384.7,
3749194.6,      11.2,      11.2,       0.0);
     ( 379399.7, 3749194.6,      11.2,      11.2,       0.0);         ( 379414.7,
3749194.6,      10.9,      10.9,       0.0);
     ( 379114.7, 3749214.6,      12.8,      12.8,       0.0);         ( 379129.7,
3749214.6,      12.5,      12.5,       0.0);
     ( 379144.7, 3749214.6,      12.2,      12.2,       0.0);         ( 379159.7,
3749214.6,      11.9,      11.9,       0.0);
     ( 379174.7, 3749214.6,      11.8,      11.8,       0.0);         ( 379189.7,
3749214.6,      11.9,      11.9,       0.0);
     ( 379204.7, 3749214.6,      11.8,      11.8,       0.0);         ( 379219.7,
3749214.6,      11.7,      11.7,       0.0);
     ( 379234.7, 3749214.6,      11.5,      11.5,       0.0);         ( 379249.7,
3749214.6,      11.5,      11.5,       0.0);
     ( 379264.7, 3749214.6,      11.8,      11.8,       0.0);         ( 379279.7,
3749214.6,      11.8,      11.8,       0.0);
     ( 379294.7, 3749214.6,      11.6,      11.6,       0.0);         ( 379309.7,
3749214.6,      11.4,      11.4,       0.0);
     ( 379324.7, 3749214.6,      11.3,      11.3,       0.0);         ( 379339.7,
3749214.6,      11.3,      11.3,       0.0);
     ( 379354.7, 3749214.6,      11.3,      11.3,       0.0);         ( 379369.7,
3749214.6,      11.2,      11.2,       0.0);
     ( 379384.7, 3749214.6,      11.1,      11.1,       0.0);         ( 379399.7,
3749214.6,      11.0,      11.0,       0.0);
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(379414.7, 3749214.6, 10.8, 10.8, 0.0); (379114.7, 3749234.6, 12.8, 12.8, 0.0);
(379129.7, 3749234.6, 12.5, 12.5, 0.0); (379144.7, 3749234.6, 12.2, 12.2, 0.0);
(379159.7, 3749234.6, 11.9, 11.9, 0.0); (379174.7, 3749234.6, 11.8, 11.8, 0.0);
(379189.7, 3749234.6, 11.7, 11.7, 0.0); (379204.7, 3749234.6, 11.6, 11.6, 0.0);
(379219.7, 3749234.6, 11.5, 11.5, 0.0); (379234.7, 3749234.6, 11.5, 11.5, 0.0);
(379249.7, 3749234.6, 11.6, 11.6, 0.0); (379264.7, 3749234.6, 11.9, 11.9, 0.0);
(379279.7, 3749234.6, 11.8, 11.8, 0.0); (379294.7, 3749234.6, 11.6, 11.6, 0.0);
(379309.7, 3749234.6, 11.5, 11.5, 0.0); (379324.7, 3749234.6, 11.3, 11.3, 0.0);
(379339.7, 3749234.6, 11.3, 11.3, 0.0); (379354.7, 3749234.6, 11.3, 11.3, 0.0);
(379369.7, 3749234.6, 11.2, 11.2, 0.0); (379384.7, 3749234.6, 11.1, 11.1, 0.0);
(379399.7, 3749234.6, 10.9, 10.9, 0.0); (379414.7, 3749234.6, 10.8, 10.8, 0.0);
(379114.7, 3749254.6, 12.7, 12.7, 0.0); (379129.7, 3749254.6, 12.5, 12.5, 0.0);
(379144.7, 3749254.6, 12.3, 12.3, 0.0); (379159.7, 3749254.6, 12.1, 12.1, 0.0);
(379174.7, 3749254.6, 12.0, 12.0, 0.0); (379189.7, 3749254.6, 11.9, 11.9, 0.0);
(379204.7, 3749254.6, 11.7, 11.7, 0.0); (379219.7, 3749254.6, 11.6, 11.6, 0.0);
(379234.7, 3749254.6, 11.7, 11.7, 0.0); (379249.7, 3749254.6, 11.9, 11.9, 0.0);
(379264.7, 3749254.6, 11.9, 11.9, 0.0); (379279.7, 3749254.6, 11.9, 11.9, 0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379294.7, 3749254.6, 11.8, 11.8, 0.0); (379309.7, 3749254.6, 11.5, 11.5, 0.0);
(379324.7, 3749254.6, 11.4, 11.4, 0.0); (379339.7, 3749254.6, 11.4, 11.4, 0.0);

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     ( 379354.7, 3749254.6,      11.4,      11.4,       0.0);         ( 379369.7,
3749254.6,      11.3,      11.3,       0.0);
     ( 379384.7, 3749254.6,      11.2,      11.2,       0.0);         ( 379399.7,
3749254.6,      11.1,      11.1,       0.0);
     ( 379414.7, 3749254.6,      11.0,      11.0,       0.0);         ( 379866.2,
3748650.3,       4.8,      11.5,       0.0);
     ( 379886.2, 3748650.3,       5.0,      11.5,       0.0);         ( 379906.2,
3748650.3,       5.0,      11.5,       0.0);
     ( 379926.2, 3748650.3,       5.0,      11.5,       0.0);         ( 379946.2,
3748650.3,       5.0,      11.5,       0.0);
     ( 379966.2, 3748650.3,       5.0,      11.3,       0.0);         ( 379986.2,
3748650.3,       4.9,      11.3,       0.0);
     ( 380006.2, 3748650.3,       4.9,      11.2,       0.0);         ( 380026.2,
3748650.3,       4.9,      11.2,       0.0);
     ( 380046.2, 3748650.3,       4.9,      10.9,       0.0);         ( 380066.2,
3748650.3,       5.0,      10.7,       0.0);
     ( 380086.2, 3748650.3,       5.0,      10.4,       0.0);         ( 380106.2,
3748650.3,       5.0,      10.3,       0.0);
     ( 380126.2, 3748650.3,       5.0,      10.2,       0.0);         ( 380146.2,
3748650.3,       5.0,       9.7,       0.0);
     ( 380166.2, 3748650.3,       5.0,       8.0,       0.0);         ( 380186.2,
3748650.3,       5.0,       8.0,       0.0);
     ( 380206.2, 3748650.3,       5.0,       7.9,       0.0);         ( 380226.2,
3748650.3,       5.1,       7.9,       0.0);
     ( 380246.2, 3748650.3,       5.1,       7.8,       0.0);         ( 380266.2,
3748650.3,       5.1,       7.8,       0.0);
     ( 380286.2, 3748650.3,       5.2,       7.8,       0.0);         ( 380306.2,
3748650.3,       5.2,       7.8,       0.0);
     ( 380326.2, 3748650.3,       5.2,       7.9,       0.0);         ( 380346.2,
3748650.3,       5.3,       8.1,       0.0);
     ( 380366.2, 3748650.3,       5.5,       8.1,       0.0);         ( 380386.2,
3748650.3,       5.5,       8.1,       0.0);
     ( 380406.2, 3748650.3,       5.6,       8.1,       0.0);         ( 380426.2,
3748650.3,       5.7,       8.1,       0.0);
     ( 380446.2, 3748650.3,       5.8,       8.1,       0.0);         ( 380466.2,
3748650.3,       5.8,       7.8,       0.0);
     ( 380486.2, 3748650.3,       5.8,       7.9,       0.0);         ( 380506.2,
3748650.3,       5.9,       8.2,       0.0);
     ( 380526.2, 3748650.3,       6.0,       8.2,       0.0);         ( 380546.2,
3748650.3,       6.2,       8.4,       0.0);
     ( 380566.2, 3748650.3,       6.6,       8.2,       0.0);         ( 380586.2,
3748650.3,       7.1,       7.1,       0.0);
     ( 379866.2, 3748670.3,       8.9,       8.9,       0.0);         ( 379886.2,
3748670.3,       9.2,       9.2,       0.0);
     ( 379906.2, 3748670.3,       9.1,       9.1,       0.0);         ( 379926.2,
3748670.3,       9.0,       9.0,       0.0);
     ( 379946.2, 3748670.3,       8.8,       8.8,       0.0);         ( 379966.2,
3748670.3,       8.6,       8.6,       0.0);
     ( 379986.2, 3748670.3,       8.5,       8.5,       0.0);         ( 380006.2,
3748670.3,       8.3,       8.3,       0.0);
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     ( 380026.2, 3748670.3,       8.3,       8.3,       0.0);         ( 380046.2,
3748670.3,       8.2,       8.2,       0.0);
     ( 380066.2, 3748670.3,       8.2,       8.2,       0.0);         ( 380086.2,
3748670.3,       8.2,       8.2,       0.0);
     ( 380106.2, 3748670.3,       8.2,       8.2,       0.0);         ( 380126.2,
3748670.3,       8.0,       8.0,       0.0);
     ( 380146.2, 3748670.3,       8.0,       8.0,       0.0);         ( 380166.2,
3748670.3,       8.0,       8.0,       0.0);
     ( 380186.2, 3748670.3,       7.9,       7.9,       0.0);         ( 380206.2,
3748670.3,       7.9,       7.9,       0.0);
     ( 380226.2, 3748670.3,       7.9,       7.9,       0.0);         ( 380246.2,
3748670.3,       7.8,       7.8,       0.0);
     ( 380266.2, 3748670.3,       7.8,       7.8,       0.0);         ( 380286.2,
3748670.3,       7.8,       7.8,       0.0);
     ( 380306.2, 3748670.3,       7.8,       7.8,       0.0);         ( 380326.2,
3748670.3,       7.9,       7.9,       0.0);
     ( 380346.2, 3748670.3,       7.9,       7.9,       0.0);         ( 380366.2,
3748670.3,       8.0,       8.0,       0.0);
     ( 380386.2, 3748670.3,       8.1,       8.1,       0.0);         ( 380406.2,
3748670.3,       8.1,       8.1,       0.0);
     ( 380426.2, 3748670.3,       8.1,       8.1,       0.0);         ( 380446.2,
3748670.3,       8.0,       8.0,       0.0);
     ( 380466.2, 3748670.3,       8.0,       8.0,       0.0);         ( 380486.2,
3748670.3,       8.0,       8.0,       0.0);
     ( 380506.2, 3748670.3,       8.2,       8.2,       0.0);         ( 380526.2,
3748670.3,       8.3,       8.3,       0.0);
     ( 380546.2, 3748670.3,       8.4,       8.4,       0.0);         ( 380566.2,
3748670.3,       8.3,       8.3,       0.0);
     ( 380586.2, 3748670.3,       7.8,       7.8,       0.0);         ( 380066.2,
3748690.3,       8.0,       8.0,       0.0);
     ( 380086.2, 3748690.3,       8.2,       8.2,       0.0);         ( 380106.2,
3748690.3,       8.2,       8.2,       0.0);
     ( 380126.2, 3748690.3,       8.0,       8.0,       0.0);         ( 380146.2,
3748690.3,       7.9,       7.9,       0.0);
     ( 380166.2, 3748690.3,       8.0,       8.0,       0.0);         ( 380186.2,
3748690.3,       7.9,       7.9,       0.0);
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                      ***          16:47:32

                                  PAGE  38
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                        (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                  (METERS)

     ( 380206.2, 3748690.3,       7.7,       7.7,       0.0);         ( 380226.2,
3748690.3,       7.8,       7.8,       0.0);
```

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     ( 380246.2, 3748690.3,       7.9,       7.9,       0.0);         ( 380266.2,
3748690.3,       7.8,       7.8,       0.0);
     ( 380286.2, 3748690.3,       7.5,       7.5,       0.0);         ( 380306.2,
3748690.3,       7.8,       7.8,       0.0);
     ( 380326.2, 3748690.3,       8.0,       8.0,       0.0);         ( 380346.2,
3748690.3,       7.9,       7.9,       0.0);
     ( 380366.2, 3748690.3,       7.6,       7.6,       0.0);         ( 380386.2,
3748690.3,       7.9,       7.9,       0.0);
     ( 380406.2, 3748690.3,       8.1,       8.1,       0.0);         ( 380426.2,
3748690.3,       8.0,       8.0,       0.0);
     ( 380446.2, 3748690.3,       7.8,       7.8,       0.0);         ( 380466.2,
3748690.3,       8.2,       8.2,       0.0);
     ( 380486.2, 3748690.3,       8.4,       8.4,       0.0);         ( 380506.2,
3748690.3,       8.5,       8.5,       0.0);
     ( 380526.2, 3748690.3,       8.6,       8.6,       0.0);         ( 380546.2,
3748690.3,       8.5,       8.5,       0.0);
     ( 380566.2, 3748690.3,       8.2,       8.2,       0.0);         ( 380586.2,
3748690.3,       7.6,       7.6,       0.0);
     ( 380086.2, 3748710.3,       8.0,       8.0,       0.0);         ( 380106.2,
3748710.3,       8.1,       8.1,       0.0);
     ( 380126.2, 3748710.3,       7.9,       7.9,       0.0);         ( 380146.2,
3748710.3,       7.8,       7.8,       0.0);
     ( 380166.2, 3748710.3,       8.1,       8.1,       0.0);         ( 380186.2,
3748710.3,       7.9,       7.9,       0.0);
     ( 380206.2, 3748710.3,       7.6,       7.6,       0.0);         ( 380226.2,
3748710.3,       7.7,       7.7,       0.0);
     ( 380246.2, 3748710.3,       8.0,       8.0,       0.0);         ( 380266.2,
3748710.3,       8.0,       8.0,       0.0);
     ( 380286.2, 3748710.3,       7.5,       7.5,       0.0);         ( 380306.2,
3748710.3,       7.7,       7.7,       0.0);
     ( 380326.2, 3748710.3,       8.0,       8.0,       0.0);         ( 380346.2,
3748710.3,       7.9,       7.9,       0.0);
     ( 380366.2, 3748710.3,       7.6,       7.6,       0.0);         ( 380386.2,
3748710.3,       7.8,       7.8,       0.0);
     ( 380406.2, 3748710.3,       8.1,       8.1,       0.0);         ( 380426.2,
3748710.3,       8.1,       8.1,       0.0);
     ( 380446.2, 3748710.3,       7.9,       7.9,       0.0);         ( 380466.2,
3748710.3,       8.3,       8.3,       0.0);
     ( 380486.2, 3748710.3,       8.5,       8.5,       0.0);         ( 380506.2,
3748710.3,       8.5,       8.5,       0.0);
     ( 380526.2, 3748710.3,       8.6,       8.6,       0.0);         ( 380546.2,
3748710.3,       8.5,       8.5,       0.0);
     ( 380566.2, 3748710.3,       8.1,       8.1,       0.0);         ( 380586.2,
3748710.3,       7.5,       7.5,       0.0);
     ( 380086.2, 3748730.3,       7.6,       7.6,       0.0);         ( 380106.2,
3748730.3,       8.0,       8.0,       0.0);
     ( 380126.2, 3748730.3,       7.8,       7.8,       0.0);         ( 380146.2,
3748730.3,       7.8,       7.8,       0.0);
     ( 380166.2, 3748730.3,       8.1,       8.1,       0.0);         ( 380186.2,
3748730.3,       8.0,       8.0,       0.0);
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     ( 380206.2, 3748730.3,       7.7,       7.7,       0.0);         ( 380226.2,
3748730.3,       7.8,       7.8,       0.0);
     ( 380246.2, 3748730.3,       8.0,       8.0,       0.0);         ( 380266.2,
3748730.3,       8.0,       8.0,       0.0);
     ( 380286.2, 3748730.3,       7.6,       7.6,       0.0);         ( 380306.2,
3748730.3,       7.7,       7.7,       0.0);
     ( 380326.2, 3748730.3,       8.0,       8.0,       0.0);         ( 380346.2,
3748730.3,       8.0,       8.0,       0.0);
     ( 380366.2, 3748730.3,       7.6,       7.6,       0.0);         ( 380386.2,
3748730.3,       7.8,       7.8,       0.0);
     ( 380406.2, 3748730.3,       8.1,       8.1,       0.0);         ( 380426.2,
3748730.3,       8.2,       8.2,       0.0);
     ( 380446.2, 3748730.3,       8.0,       8.0,       0.0);         ( 380466.2,
3748730.3,       8.4,       8.4,       0.0);
     ( 380486.2, 3748730.3,       8.5,       8.5,       0.0);         ( 380506.2,
3748730.3,       8.5,       8.5,       0.0);
     ( 380526.2, 3748730.3,       8.4,       8.4,       0.0);         ( 380546.2,
3748730.3,       8.4,       8.4,       0.0);
     ( 380566.2, 3748730.3,       7.9,       7.9,       0.0);         ( 380586.2,
3748730.3,       7.4,       7.4,       0.0);
     ( 380126.2, 3748750.3,       7.8,       7.8,       0.0);         ( 380146.2,
3748750.3,       8.1,       8.1,       0.0);
     ( 380166.2, 3748750.3,       8.1,       8.1,       0.0);         ( 380186.2,
3748750.3,       8.0,       8.0,       0.0);
     ( 380206.2, 3748750.3,       7.8,       7.8,       0.0);         ( 380226.2,
3748750.3,       7.8,       7.8,       0.0);
     ( 380246.2, 3748750.3,       8.0,       8.0,       0.0);         ( 380266.2,
3748750.3,       8.1,       8.1,       0.0);
     ( 380286.2, 3748750.3,       7.8,       7.8,       0.0);         ( 380306.2,
3748750.3,       7.8,       7.8,       0.0);
     ( 380326.2, 3748750.3,       8.0,       8.0,       0.0);         ( 380346.2,
3748750.3,       8.0,       8.0,       0.0);
     ( 380366.2, 3748750.3,       7.6,       7.6,       0.0);         ( 380386.2,
3748750.3,       7.9,       7.9,       0.0);
     ( 380406.2, 3748750.3,       8.2,       8.2,       0.0);         ( 380426.2,
3748750.3,       8.2,       8.2,       0.0);
     ( 380446.2, 3748750.3,       8.0,       8.0,       0.0);         ( 380466.2,
3748750.3,       8.5,       8.5,       0.0);
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                       ***        16:47:32

                                  PAGE  39
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                    *** DISCRETE CARTESIAN RECEPTORS ***
                                  (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                              (METERS)
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```
     ( 380486.2, 3748750.3,       8.3,       8.3,       0.0);         ( 380506.2,
3748750.3,       8.1,       8.1,       0.0);
     ( 380526.2, 3748750.3,       8.0,       8.0,       0.0);         ( 380546.2,
3748750.3,       8.0,       8.0,       0.0);
     ( 380566.2, 3748750.3,       7.6,       7.6,       0.0);         ( 380586.2,
3748750.3,       7.2,       7.2,       0.0);
     ( 380126.2, 3748770.3,       7.5,       7.5,       0.0);         ( 380146.2,
3748770.3,       7.7,       7.7,       0.0);
     ( 380166.2, 3748770.3,       7.7,       7.7,       0.0);         ( 380186.2,
3748770.3,       7.5,       7.5,       0.0);
     ( 380206.2, 3748770.3,       7.3,       7.3,       0.0);         ( 380226.2,
3748770.3,       7.3,       7.3,       0.0);
     ( 380246.2, 3748770.3,       7.4,       7.4,       0.0);         ( 380266.2,
3748770.3,       7.4,       7.4,       0.0);
     ( 380286.2, 3748770.3,       7.2,       7.2,       0.0);         ( 380306.2,
3748770.3,       7.2,       7.2,       0.0);
     ( 380326.2, 3748770.3,       7.3,       7.3,       0.0);         ( 380346.2,
3748770.3,       7.3,       7.3,       0.0);
     ( 380366.2, 3748770.3,       7.1,       7.1,       0.0);         ( 380386.2,
3748770.3,       7.3,       7.3,       0.0);
     ( 380406.2, 3748770.3,       7.4,       7.4,       0.0);         ( 380426.2,
3748770.3,       7.5,       7.5,       0.0);
     ( 380446.2, 3748770.3,       7.4,       7.4,       0.0);         ( 380466.2,
3748770.3,       7.6,       7.6,       0.0);
     ( 380486.2, 3748770.3,       7.6,       7.6,       0.0);         ( 380506.2,
3748770.3,       7.5,       7.5,       0.0);
     ( 380526.2, 3748770.3,       7.5,       7.5,       0.0);         ( 380546.2,
3748770.3,       7.5,       7.5,       0.0);
     ( 380566.2, 3748770.3,       7.4,       7.4,       0.0);         ( 380586.2,
3748770.3,       7.2,       7.2,       0.0);
     ( 379860.1, 3748101.6,      13.7,      13.7,       0.0);         ( 379880.1,
3748101.6,      13.7,      13.7,       0.0);
     ( 379900.1, 3748101.6,      13.7,      13.7,       0.0);         ( 379920.1,
3748101.6,      13.7,      13.7,       0.0);
     ( 379940.1, 3748101.6,      13.6,      13.6,       0.0);         ( 379960.1,
3748101.6,      13.5,      13.5,       0.0);
     ( 379980.1, 3748101.6,      13.4,      13.4,       0.0);         ( 380000.1,
3748101.6,      13.5,      13.5,       0.0);
     ( 380020.1, 3748101.6,      13.4,      13.4,       0.0);         ( 380040.1,
3748101.6,      13.3,      13.3,       0.0);
     ( 380060.1, 3748101.6,      13.2,      13.2,       0.0);         ( 380080.1,
3748101.6,      13.2,      13.2,       0.0);
     ( 380100.1, 3748101.6,      13.1,      13.1,       0.0);         ( 380120.1,
3748101.6,      12.9,      12.9,       0.0);
     ( 380140.1, 3748101.6,      12.8,      12.8,       0.0);         ( 380160.1,
3748101.6,      12.7,      12.7,       0.0);
     ( 380180.1, 3748101.6,      12.6,      12.6,       0.0);         ( 380200.1,
3748101.6,      12.5,      12.5,       0.0);
     ( 380220.1, 3748101.6,      12.4,      12.4,       0.0);         ( 380240.1,
3748101.6,      12.3,      12.3,       0.0);
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     ( 380260.1, 3748101.6,      12.1,      12.1,       0.0);         ( 380280.1,
3748101.6,      12.2,      12.2,       0.0);
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     ( 380140.1, 3748121.6,      12.9,      12.9,       0.0);         ( 380160.1,
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     ( 380100.1, 3748141.6,      13.6,      13.6,       0.0);         ( 380120.1,
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 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                      ***        16:47:32

                                  PAGE  40
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                                    *** DISCRETE CARTESIAN RECEPTORS ***
                                                   (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
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(METERS)

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↟ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                      ***        16:47:32

                                  PAGE  41
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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(379980.1, 3748241.6, 13.5, 13.5, 0.0); (380000.1, 3748241.6, 13.4, 13.4, 0.0);
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(380060.1, 3748241.6, 13.4, 13.4, 0.0); (380080.1, 3748241.6, 13.3, 13.3, 0.0);
(380100.1, 3748241.6, 13.4, 13.4, 0.0); (380120.1, 3748241.6, 13.3, 13.3, 0.0);
(380140.1, 3748241.6, 13.2, 13.2, 0.0); (380160.1, 3748241.6, 13.1, 13.1, 0.0);
(380180.1, 3748241.6, 13.2, 13.2, 0.0); (380200.1, 3748241.6, 12.7, 12.7, 0.0);
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     ( 379980.1, 3748281.6,      13.0,      13.0,       0.0);         ( 380000.1,
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     ( 380100.1, 3748281.6,      12.9,      12.9,       0.0);         ( 380120.1,
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     ( 380140.1, 3748281.6,      13.0,      13.0,       0.0);         ( 380160.1,
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     ( 380180.1, 3748281.6,      12.6,      12.6,       0.0);         ( 380200.1,
3748281.6,      12.3,      12.3,       0.0);
     ( 380220.1, 3748281.6,      11.9,      11.9,       0.0);         ( 380240.1,
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     ( 379980.1, 3748301.6,      12.6,      12.6,       0.0);         ( 380000.1,
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3748301.6,      12.9,      12.9,       0.0);
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     ( 380220.1, 3748301.6,      11.4,      11.4,       0.0);         ( 380240.1,
3748301.6,      10.9,      10.9,       0.0);
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                       ***        16:47:32
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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(379940.1, 3748321.6, 12.6, 12.6, 0.0); (379960.1, 3748321.6, 12.5, 12.5, 0.0);
(379980.1, 3748321.6, 12.4, 12.4, 0.0); (380000.1, 3748321.6, 12.4, 12.4, 0.0);
(380020.1, 3748321.6, 12.4, 12.4, 0.0); (380040.1, 3748321.6, 12.4, 12.4, 0.0);
(380060.1, 3748321.6, 12.5, 12.5, 0.0); (380080.1, 3748321.6, 12.7, 12.7, 0.0);
(380100.1, 3748321.6, 12.7, 12.7, 0.0); (380120.1, 3748321.6, 12.7, 12.7, 0.0);
(380140.1, 3748321.6, 12.6, 12.6, 0.0); (380160.1, 3748321.6, 12.4, 12.4, 0.0);
(380180.1, 3748321.6, 12.1, 12.1, 0.0); (380200.1, 3748321.6, 12.0, 12.0, 0.0);
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(380180.1, 3748341.6, 10.7, 10.7, 0.0); (380200.1, 3748341.6, 10.6, 10.6, 0.0);
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3748361.6,      12.0,      12.0,       0.0);
     ( 380020.1, 3748361.6,      12.0,      12.0,       0.0);         ( 380040.1,
3748361.6,      12.0,      12.0,       0.0);
     ( 380060.1, 3748361.6,      12.1,      12.1,       0.0);         ( 380080.1,
3748361.6,      12.3,      12.3,       0.0);
     ( 380100.1, 3748361.6,      12.5,      12.5,       0.0);         ( 380120.1,
3748361.6,      12.4,      12.4,       0.0);
     ( 380140.1, 3748361.6,      11.7,      11.7,       0.0);         ( 380160.1,
3748361.6,      10.0,      10.0,       0.0);
     ( 380180.1, 3748361.6,       9.1,       9.1,       0.0);         ( 380200.1,
3748361.6,       9.1,       9.1,       0.0);
     ( 380220.1, 3748361.6,       9.0,       9.0,       0.0);         ( 380240.1,
3748361.6,       9.4,      11.6,       0.0);
     ( 380260.1, 3748361.6,      11.5,      11.5,       0.0);         ( 380280.1,
3748361.6,      10.4,      10.4,       0.0);
     ( 379860.1, 3748381.6,      11.9,      11.9,       0.0);         ( 379880.1,
3748381.6,      12.2,      12.2,       0.0);
     ( 379900.1, 3748381.6,      12.1,      12.1,       0.0);         ( 379920.1,
3748381.6,      12.1,      12.1,       0.0);
     ( 379940.1, 3748381.6,      12.0,      12.0,       0.0);         ( 379960.1,
3748381.6,      12.0,      12.0,       0.0);
     ( 379980.1, 3748381.6,      11.9,      11.9,       0.0);         ( 380000.1,
3748381.6,      11.9,      11.9,       0.0);
     ( 380020.1, 3748381.6,      12.0,      12.0,       0.0);         ( 380040.1,
3748381.6,      12.0,      12.0,       0.0);
     ( 380060.1, 3748381.6,      12.1,      12.1,       0.0);         ( 380080.1,
3748381.6,      12.0,      12.0,       0.0);
     ( 380100.1, 3748381.6,      12.1,      12.1,       0.0);         ( 380120.1,
3748381.6,      12.1,      12.1,       0.0);
     ( 380140.1, 3748381.6,      11.3,      11.3,       0.0);         ( 380160.1,
3748381.6,       9.4,       9.4,       0.0);
     ( 380180.1, 3748381.6,       9.1,       9.1,       0.0);         ( 380200.1,
3748381.6,       9.1,       9.1,       0.0);
     ( 380220.1, 3748381.6,       9.0,       9.0,       0.0);         ( 380240.1,
3748381.6,       9.4,      11.7,       0.0);
     ( 380260.1, 3748381.6,      11.6,      11.6,       0.0);         ( 380280.1,
3748381.6,      10.5,      10.5,       0.0);
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                       ***        16:47:32
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379860.1, 3748401.6, 11.8, 11.8, 0.0); (379880.1, 3748401.6, 12.0, 12.0, 0.0);
(379900.1, 3748401.6, 12.0, 12.0, 0.0); (379920.1, 3748401.6, 11.9, 11.9, 0.0);
(379940.1, 3748401.6, 11.9, 11.9, 0.0); (379960.1, 3748401.6, 11.8, 11.8, 0.0);
(379980.1, 3748401.6, 11.7, 11.7, 0.0); (380000.1, 3748401.6, 11.7, 11.7, 0.0);
(380020.1, 3748401.6, 11.8, 11.8, 0.0); (380040.1, 3748401.6, 11.9, 11.9, 0.0);
(380060.1, 3748401.6, 12.0, 12.0, 0.0); (380080.1, 3748401.6, 11.7, 11.7, 0.0);
(380100.1, 3748401.6, 11.8, 11.8, 0.0); (380120.1, 3748401.6, 11.9, 11.9, 0.0);
(380140.1, 3748401.6, 11.1, 11.1, 0.0); (380160.1, 3748401.6, 9.3, 9.3, 0.0);
(380180.1, 3748401.6, 9.1, 9.1, 0.0); (380200.1, 3748401.6, 9.1, 9.1, 0.0);
(380220.1, 3748401.6, 9.1, 9.1, 0.0); (380240.1, 3748401.6, 9.4, 9.4, 0.0);
(380260.1, 3748401.6, 11.6, 11.6, 0.0); (380280.1, 3748401.6, 10.5, 10.5, 0.0);
(379860.1, 3748421.6, 11.6, 11.6, 0.0); (379880.1, 3748421.6, 11.8, 11.8, 0.0);
(379900.1, 3748421.6, 11.8, 11.8, 0.0); (379920.1, 3748421.6, 11.7, 11.7, 0.0);
(379940.1, 3748421.6, 11.6, 11.6, 0.0); (379960.1, 3748421.6, 11.5, 11.5, 0.0);
(379980.1, 3748421.6, 11.5, 11.5, 0.0); (380000.1, 3748421.6, 11.5, 11.5, 0.0);
(380020.1, 3748421.6, 11.6, 11.6, 0.0); (380040.1, 3748421.6, 11.6, 11.6, 0.0);
(380060.1, 3748421.6, 11.6, 11.6, 0.0); (380080.1, 3748421.6, 11.5, 11.5, 0.0);
(380100.1, 3748421.6, 11.6, 11.6, 0.0); (380120.1, 3748421.6, 11.6, 11.6, 0.0);
(380140.1, 3748421.6, 11.1, 11.1, 0.0); (380160.1, 3748421.6, 9.6, 9.6, 0.0);
(380180.1, 3748421.6, 9.2, 9.2, 0.0); (380200.1, 3748421.6, 9.2, 9.2, 0.0);
(380220.1, 3748421.6, 9.1, 9.1, 0.0); (380240.1, 3748421.6, 9.3, 11.6, 0.0);

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     ( 380260.1, 3748421.6,      11.5,      11.5,       0.0);         ( 380280.1,
3748421.6,      10.4,      10.4,       0.0);
     ( 379860.1, 3748441.6,      11.6,      11.6,       0.0);         ( 379880.1,
3748441.6,      11.7,      11.7,       0.0);
     ( 379900.1, 3748441.6,      11.6,      11.6,       0.0);         ( 379920.1,
3748441.6,      11.5,      11.5,       0.0);
     ( 379940.1, 3748441.6,      11.4,      11.4,       0.0);         ( 379960.1,
3748441.6,      11.3,      11.3,       0.0);
     ( 379980.1, 3748441.6,      11.3,      11.3,       0.0);         ( 380000.1,
3748441.6,      11.3,      11.3,       0.0);
     ( 380020.1, 3748441.6,      11.3,      11.3,       0.0);         ( 380040.1,
3748441.6,      11.4,      11.4,       0.0);
     ( 380060.1, 3748441.6,      11.4,      11.4,       0.0);         ( 380080.1,
3748441.6,      11.3,      11.3,       0.0);
     ( 380100.1, 3748441.6,      11.4,      11.4,       0.0);         ( 380120.1,
3748441.6,      11.4,      11.4,       0.0);
     ( 380140.1, 3748441.6,      11.2,      11.2,       0.0);         ( 380160.1,
3748441.6,      10.3,      10.3,       0.0);
     ( 380180.1, 3748441.6,       9.3,       9.3,       0.0);         ( 380200.1,
3748441.6,       9.1,       9.1,       0.0);
     ( 380220.1, 3748441.6,       9.1,       9.1,       0.0);         ( 380240.1,
3748441.6,       9.3,      11.7,       0.0);
     ( 380260.1, 3748441.6,      11.5,      11.5,       0.0);         ( 380280.1,
3748441.6,      10.3,      10.3,       0.0);
     ( 379860.1, 3748461.6,      11.5,      11.5,       0.0);         ( 379880.1,
3748461.6,      11.5,      11.5,       0.0);
     ( 379900.1, 3748461.6,      11.4,      11.4,       0.0);         ( 379920.1,
3748461.6,      11.3,      11.3,       0.0);
     ( 379940.1, 3748461.6,      11.1,      11.1,       0.0);         ( 379960.1,
3748461.6,      11.0,      11.0,       0.0);
     ( 379980.1, 3748461.6,      10.9,      10.9,       0.0);         ( 380000.1,
3748461.6,      10.9,      10.9,       0.0);
     ( 380020.1, 3748461.6,      10.9,      10.9,       0.0);         ( 380040.1,
3748461.6,      10.9,      10.9,       0.0);
     ( 380060.1, 3748461.6,      10.8,      10.8,       0.0);         ( 380080.1,
3748461.6,      10.6,      10.6,       0.0);
     ( 380100.1, 3748461.6,      10.6,      10.6,       0.0);         ( 380120.1,
3748461.6,      10.6,      10.6,       0.0);
     ( 380140.1, 3748461.6,      10.5,      10.5,       0.0);         ( 380160.1,
3748461.6,      10.1,      10.1,       0.0);
     ( 380180.1, 3748461.6,       9.2,       9.2,       0.0);         ( 380200.1,
3748461.6,       9.1,       9.1,       0.0);
     ( 380220.1, 3748461.6,       9.1,       9.1,       0.0);         ( 380240.1,
3748461.6,       9.2,      11.7,       0.0);
     ( 380260.1, 3748461.6,      10.6,      10.6,       0.0);         ( 380280.1,
3748461.6,       9.9,       9.9,       0.0);
     ( 379860.1, 3748481.6,      11.4,      11.4,       0.0);         ( 379880.1,
3748481.6,      11.3,      11.3,       0.0);
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379900.1, 3748481.6, 11.3, 11.3, 0.0); (379920.1, 3748481.6, 10.9, 10.9, 0.0);
(379940.1, 3748481.6, 10.6, 10.6, 0.0); (379960.1, 3748481.6, 10.5, 10.5, 0.0);
(379980.1, 3748481.6, 10.4, 10.4, 0.0); (380000.1, 3748481.6, 10.2, 10.2, 0.0);
(380020.1, 3748481.6, 10.1, 10.1, 0.0); (380040.1, 3748481.6, 10.0, 10.0, 0.0);
(380060.1, 3748481.6,   9.7,   9.7, 0.0); (380080.1, 3748481.6,   9.4,   9.4, 0.0);
(380100.1, 3748481.6,   9.2,   9.2, 0.0); (380120.1, 3748481.6,   9.2,   9.2, 0.0);
(380140.1, 3748481.6,   9.2,   9.2, 0.0); (380160.1, 3748481.6,   9.1,   9.1, 0.0);
(380180.1, 3748481.6,   9.0,   9.0, 0.0); (380200.1, 3748481.6,   9.1,   9.1, 0.0);
(380220.1, 3748481.6,   9.0,   9.0, 0.0); (380240.1, 3748481.6,   8.9,   8.9, 0.0);
(380260.1, 3748481.6,   9.2,   9.2, 0.0); (380280.1, 3748481.6,   9.3,   9.3, 0.0);
(379860.1, 3748501.6, 11.3, 11.3, 0.0); (379880.1, 3748501.6, 11.3, 11.3, 0.0);
(379900.1, 3748501.6, 11.1, 11.1, 0.0); (379920.1, 3748501.6, 10.8, 10.8, 0.0);
(379940.1, 3748501.6, 10.6, 10.6, 0.0); (379960.1, 3748501.6, 10.4, 10.4, 0.0);
(379980.1, 3748501.6, 10.5, 10.5, 0.0); (380000.1, 3748501.6, 10.3, 10.3, 0.0);
(380020.1, 3748501.6, 10.2, 10.2, 0.0); (380040.1, 3748501.6, 10.2, 10.2, 0.0);
(380060.1, 3748501.6, 10.1, 10.1, 0.0); (380080.1, 3748501.6,   9.4,   9.4, 0.0);
(380100.1, 3748501.6,   9.2,   9.2, 0.0); (380120.1, 3748501.6,   9.0,   9.0, 0.0);
(380140.1, 3748501.6,   8.9,   8.9, 0.0); (380160.1, 3748501.6,   8.8,   8.8, 0.0);
(380180.1, 3748501.6,   8.8,   8.8, 0.0); (380200.1, 3748501.6,   8.9,   8.9, 0.0);
(380220.1, 3748501.6,   9.0,   9.0, 0.0); (380240.1, 3748501.6,   9.0,   9.0, 0.0);

```
     ( 380260.1, 3748501.6,       9.1,       9.1,       0.0);         ( 380280.1,
3748501.6,       9.1,       9.1,       0.0);
     ( 379860.1, 3748521.6,      11.2,      11.2,       0.0);         ( 379880.1,
3748521.6,      11.2,      11.2,       0.0);
     ( 379900.1, 3748521.6,      10.9,      10.9,       0.0);         ( 379920.1,
3748521.6,      10.8,      10.8,       0.0);
     ( 379940.1, 3748521.6,      10.5,      10.5,       0.0);         ( 379960.1,
3748521.6,      10.4,      10.4,       0.0);
     ( 379980.1, 3748521.6,      10.5,      10.5,       0.0);         ( 380000.1,
3748521.6,      10.3,      10.3,       0.0);
     ( 380020.1, 3748521.6,      10.3,      10.3,       0.0);         ( 380040.1,
3748521.6,      10.3,      10.3,       0.0);
     ( 380060.1, 3748521.6,      10.2,      10.2,       0.0);         ( 380080.1,
3748521.6,       9.4,       9.4,       0.0);
     ( 380100.1, 3748521.6,       9.2,       9.2,       0.0);         ( 380120.1,
3748521.6,       8.9,       8.9,       0.0);
     ( 380140.1, 3748521.6,       8.8,       8.8,       0.0);         ( 380160.1,
3748521.6,       8.6,       8.6,       0.0);
     ( 380180.1, 3748521.6,       8.7,       8.7,       0.0);         ( 380200.1,
3748521.6,       8.8,       8.8,       0.0);
     ( 380220.1, 3748521.6,       8.8,       8.8,       0.0);         ( 380240.1,
3748521.6,       8.9,       8.9,       0.0);
     ( 380260.1, 3748521.6,       8.9,       8.9,       0.0);         ( 380280.1,
3748521.6,       8.9,       8.9,       0.0);
     ( 379860.1, 3748541.6,      11.0,      11.0,       0.0);         ( 379880.1,
3748541.6,      11.0,      11.0,       0.0);
     ( 379900.1, 3748541.6,      10.8,      10.8,       0.0);         ( 379920.1,
3748541.6,      10.6,      10.6,       0.0);
     ( 379940.1, 3748541.6,      10.4,      10.4,       0.0);         ( 379960.1,
3748541.6,      10.2,      10.2,       0.0);
     ( 379980.1, 3748541.6,      10.3,      10.3,       0.0);         ( 380000.1,
3748541.6,      10.2,      10.2,       0.0);
     ( 380020.1, 3748541.6,      10.1,      10.1,       0.0);         ( 380040.1,
3748541.6,      10.1,      10.1,       0.0);
     ( 380060.1, 3748541.6,       9.9,       9.9,       0.0);         ( 380080.1,
3748541.6,       9.3,       9.3,       0.0);
     ( 380100.1, 3748541.6,       9.0,       9.0,       0.0);         ( 380120.1,
3748541.6,       8.9,       8.9,       0.0);
     ( 380140.1, 3748541.6,       8.7,       8.7,       0.0);         ( 380160.1,
3748541.6,       8.4,       8.4,       0.0);
     ( 380180.1, 3748541.6,       8.5,       8.5,       0.0);         ( 380200.1,
3748541.6,       8.6,       8.6,       0.0);
     ( 380220.1, 3748541.6,       8.6,       8.6,       0.0);         ( 380240.1,
3748541.6,       8.6,       8.6,       0.0);
     ( 380260.1, 3748541.6,       8.7,       8.7,       0.0);         ( 380280.1,
3748541.6,       8.7,       8.7,       0.0);
     ( 379860.1, 3748561.6,      10.9,      10.9,       0.0);         ( 379880.1,
3748561.6,      11.1,      11.1,       0.0);
     ( 379900.1, 3748561.6,      11.1,      11.1,       0.0);         ( 379920.1,
3748561.6,      11.0,      11.0,       0.0);
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379940.1, 3748561.6, 10.8, 10.8, 0.0); (379960.1, 3748561.6, 10.7, 10.7, 0.0);
(379980.1, 3748561.6, 10.7, 10.7, 0.0); (380000.1, 3748561.6, 10.5, 10.5, 0.0);
(380020.1, 3748561.6, 10.4, 10.4, 0.0); (380040.1, 3748561.6, 10.2, 10.2, 0.0);
(380060.1, 3748561.6, 10.1, 10.1, 0.0); (380080.1, 3748561.6, 9.8, 9.8, 0.0);
(380100.1, 3748561.6, 9.5, 9.5, 0.0); (380120.1, 3748561.6, 9.3, 9.3, 0.0);
(380140.1, 3748561.6, 8.9, 8.9, 0.0); (380160.1, 3748561.6, 8.1, 8.1, 0.0);
(380180.1, 3748561.6, 7.7, 7.7, 0.0); (380200.1, 3748561.6, 7.5, 7.5, 0.0);
(380220.1, 3748561.6, 7.6, 7.6, 0.0); (380240.1, 3748561.6, 8.1, 8.1, 0.0);
(380260.1, 3748561.6, 8.9, 8.9, 0.0); (380280.1, 3748561.6, 9.3, 9.3, 0.0);
(379724.4, 3747413.0, 19.6, 24.2, 0.0); (379744.4, 3747413.0, 20.2, 24.4, 0.0);
(379764.4, 3747413.0, 20.8, 24.4, 0.0); (379784.4, 3747413.0, 20.9, 21.8, 0.0);
(379724.4, 3747433.0, 16.1, 24.4, 0.0); (379744.4, 3747433.0, 16.3, 24.4, 0.0);
(379764.4, 3747433.0, 16.5, 24.4, 0.0); (379784.4, 3747433.0, 16.6, 24.4, 0.0);
(379724.4, 3747453.0, 15.0, 24.4, 0.0); (379744.4, 3747453.0, 15.0, 24.4, 0.0);
(379764.4, 3747453.0, 14.9, 24.4, 0.0); (379784.4, 3747453.0, 15.1, 24.4, 0.0);
(379724.4, 3747473.0, 15.2, 15.2, 0.0); (379744.4, 3747473.0, 15.0, 21.8, 0.0);
(379764.4, 3747473.0, 14.7, 24.4, 0.0); (379784.4, 3747473.0, 15.0, 21.8, 0.0);
(379724.4, 3747493.0, 15.4, 15.4, 0.0); (379744.4, 3747493.0, 15.1, 15.1, 0.0);
(379764.4, 3747493.0, 14.7, 14.7, 0.0); (379784.4, 3747493.0, 15.1, 15.1, 0.0);

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     ( 379724.4, 3747513.0,      15.2,      15.2,       0.0);         ( 379744.4,
3747513.0,      15.0,      15.0,       0.0);
     ( 379764.4, 3747513.0,      14.8,      14.8,       0.0);         ( 379784.4,
3747513.0,      15.2,      15.2,       0.0);
     ( 379724.4, 3747533.0,      14.8,      14.8,       0.0);         ( 379744.4,
3747533.0,      14.8,      14.8,       0.0);
     ( 379764.4, 3747533.0,      15.0,      15.0,       0.0);         ( 379784.4,
3747533.0,      15.2,      15.2,       0.0);
     ( 379724.4, 3747553.0,      15.3,      15.3,       0.0);         ( 379744.4,
3747553.0,      15.2,      15.2,       0.0);
     ( 379764.4, 3747553.0,      15.3,      15.3,       0.0);         ( 379784.4,
3747553.0,      15.3,      15.3,       0.0);
     ( 379724.4, 3747573.0,      15.4,      15.4,       0.0);         ( 379744.4,
3747573.0,      15.4,      15.4,       0.0);
     ( 379764.4, 3747573.0,      15.4,      15.4,       0.0);         ( 379784.4,
3747573.0,      15.3,      15.3,       0.0);
     ( 379724.4, 3747593.0,      15.4,      15.4,       0.0);         ( 379744.4,
3747593.0,      15.4,      15.4,       0.0);
     ( 379764.4, 3747593.0,      15.5,      15.5,       0.0);         ( 379784.4,
3747593.0,      15.2,      15.2,       0.0);
     ( 379724.4, 3747613.0,      15.2,      15.2,       0.0);         ( 379744.4,
3747613.0,      15.1,      15.1,       0.0);
     ( 379764.4, 3747613.0,      15.2,      15.2,       0.0);         ( 379784.4,
3747613.0,      15.0,      15.0,       0.0);
     ( 379724.4, 3747633.0,      15.1,      15.1,       0.0);         ( 379744.4,
3747633.0,      15.0,      15.0,       0.0);
     ( 379764.4, 3747633.0,      15.0,      15.0,       0.0);         ( 379784.4,
3747633.0,      14.8,      14.8,       0.0);
     ( 379724.4, 3747653.0,      15.1,      15.1,       0.0);         ( 379744.4,
3747653.0,      15.0,      15.0,       0.0);
     ( 379764.4, 3747653.0,      15.0,      15.0,       0.0);         ( 379784.4,
3747653.0,      14.8,      14.8,       0.0);
     ( 379724.4, 3747673.0,      15.1,      15.1,       0.0);         ( 379744.4,
3747673.0,      15.0,      15.0,       0.0);
     ( 379764.4, 3747673.0,      15.0,      15.0,       0.0);         ( 379784.4,
3747673.0,      14.8,      14.8,       0.0);
     ( 379724.4, 3747693.0,      15.1,      15.1,       0.0);         ( 379744.4,
3747693.0,      14.9,      14.9,       0.0);
     ( 379764.4, 3747693.0,      14.9,      14.9,       0.0);         ( 379784.4,
3747693.0,      14.7,      14.7,       0.0);
     ( 379724.4, 3747713.0,      14.9,      14.9,       0.0);         ( 379744.4,
3747713.0,      14.8,      14.8,       0.0);
     ( 379764.4, 3747713.0,      14.8,      14.8,       0.0);         ( 379784.4,
3747713.0,      14.7,      14.7,       0.0);
     ( 379724.4, 3747733.0,      14.9,      14.9,       0.0);         ( 379744.4,
3747733.0,      14.8,      14.8,       0.0);
     ( 379764.4, 3747733.0,      14.9,      14.9,       0.0);         ( 379784.4,
3747733.0,      14.7,      14.7,       0.0);
     ( 379724.4, 3747753.0,      15.0,      15.0,       0.0);         ( 379744.4,
3747753.0,      14.9,      14.9,       0.0);
```

(379764.4, 3747753.0, 14.9, 14.9, 0.0); (379784.4, 3747753.0, 14.7, 14.7, 0.0);

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379724.4, 3747773.0, 14.9, 14.9, 0.0); (379744.4, 3747773.0, 14.8, 14.8, 0.0);
(379764.4, 3747773.0, 14.8, 14.8, 0.0); (379784.4, 3747773.0, 14.6, 14.6, 0.0);
(379724.4, 3747793.0, 14.8, 14.8, 0.0); (379744.4, 3747793.0, 14.7, 14.7, 0.0);
(379764.4, 3747793.0, 14.7, 14.7, 0.0); (379784.4, 3747793.0, 14.6, 14.6, 0.0);
(379724.4, 3747813.0, 14.7, 14.7, 0.0); (379744.4, 3747813.0, 14.6, 14.6, 0.0);
(379764.4, 3747813.0, 14.7, 14.7, 0.0); (379784.4, 3747813.0, 14.5, 14.5, 0.0);
(379724.4, 3747833.0, 14.8, 14.8, 0.0); (379744.4, 3747833.0, 14.8, 14.8, 0.0);
(379764.4, 3747833.0, 14.8, 14.8, 0.0); (379784.4, 3747833.0, 14.5, 14.5, 0.0);
(379724.4, 3747853.0, 14.9, 14.9, 0.0); (379744.4, 3747853.0, 14.8, 14.8, 0.0);
(379764.4, 3747853.0, 14.9, 14.9, 0.0); (379784.4, 3747853.0, 14.5, 14.5, 0.0);
(379724.4, 3747873.0, 14.8, 14.8, 0.0); (379744.4, 3747873.0, 14.8, 14.8, 0.0);
(379764.4, 3747873.0, 14.8, 14.8, 0.0); (379784.4, 3747873.0, 14.5, 14.5, 0.0);
(379724.4, 3747893.0, 14.8, 14.8, 0.0); (379744.4, 3747893.0, 14.7, 14.7, 0.0);
(379764.4, 3747893.0, 14.7, 14.7, 0.0); (379784.4, 3747893.0, 14.4, 14.4, 0.0);
(379724.4, 3747913.0, 14.8, 14.8, 0.0); (379744.4, 3747913.0, 14.6, 14.6, 0.0);
(379764.4, 3747913.0, 14.7, 14.7, 0.0); (379784.4, 3747913.0, 14.4, 14.4, 0.0);
(379724.4, 3747933.0, 14.7, 14.7, 0.0); (379744.4, 3747933.0, 14.6, 14.6, 0.0);
(379764.4, 3747933.0, 14.7, 14.7, 0.0); (379784.4, 3747933.0, 14.4, 14.4, 0.0);

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     ( 379724.4, 3747953.0,      14.6,      14.6,       0.0);         ( 379744.4,
3747953.0,      14.5,      14.5,       0.0);
     ( 379764.4, 3747953.0,      14.6,      14.6,       0.0);         ( 379784.4,
3747953.0,      14.3,      14.3,       0.0);
     ( 379724.4, 3747973.0,      14.5,      14.5,       0.0);         ( 379744.4,
3747973.0,      14.4,      14.4,       0.0);
     ( 379764.4, 3747973.0,      14.4,      14.4,       0.0);         ( 379784.4,
3747973.0,      14.3,      14.3,       0.0);
     ( 379724.4, 3747993.0,      14.4,      14.4,       0.0);         ( 379744.4,
3747993.0,      14.2,      14.2,       0.0);
     ( 379764.4, 3747993.0,      14.2,      14.2,       0.0);         ( 379784.4,
3747993.0,      14.2,      14.2,       0.0);
     ( 379724.4, 3748013.0,      14.2,      14.2,       0.0);         ( 379744.4,
3748013.0,      14.1,      14.1,       0.0);
     ( 379764.4, 3748013.0,      14.1,      14.1,       0.0);         ( 379784.4,
3748013.0,      14.0,      14.0,       0.0);
     ( 379724.4, 3748033.0,      14.0,      14.0,       0.0);         ( 379744.4,
3748033.0,      14.0,      14.0,       0.0);
     ( 379764.4, 3748033.0,      14.0,      14.0,       0.0);         ( 379784.4,
3748033.0,      14.0,      14.0,       0.0);
     ( 379724.4, 3748053.0,      14.1,      14.1,       0.0);         ( 379744.4,
3748053.0,      13.9,      13.9,       0.0);
     ( 379764.4, 3748053.0,      14.0,      14.0,       0.0);         ( 379784.4,
3748053.0,      14.0,      14.0,       0.0);
     ( 379724.4, 3748073.0,      14.2,      14.2,       0.0);         ( 379744.4,
3748073.0,      14.0,      14.0,       0.0);
     ( 379764.4, 3748073.0,      13.9,      13.9,       0.0);         ( 379784.4,
3748073.0,      14.1,      14.1,       0.0);
     ( 379724.4, 3748093.0,      14.4,      14.4,       0.0);         ( 379744.4,
3748093.0,      14.1,      14.1,       0.0);
     ( 379764.4, 3748093.0,      13.8,      13.8,       0.0);         ( 379784.4,
3748093.0,      14.0,      14.0,       0.0);
     ( 379724.4, 3748113.0,      14.3,      14.3,       0.0);         ( 379744.4,
3748113.0,      14.2,      14.2,       0.0);
     ( 379764.4, 3748113.0,      13.7,      13.7,       0.0);         ( 379784.4,
3748113.0,      13.9,      13.9,       0.0);
     ( 379724.4, 3748133.0,      13.9,      13.9,       0.0);         ( 379744.4,
3748133.0,      13.9,      13.9,       0.0);
     ( 379764.4, 3748133.0,      13.6,      13.6,       0.0);         ( 379784.4,
3748133.0,      13.9,      13.9,       0.0);
     ( 379724.4, 3748153.0,      13.7,      13.7,       0.0);         ( 379744.4,
3748153.0,      13.6,      13.6,       0.0);
     ( 379764.4, 3748153.0,      13.5,      13.5,       0.0);         ( 379784.4,
3748153.0,      13.8,      13.8,       0.0);
     ( 379724.4, 3748173.0,      13.9,      13.9,       0.0);         ( 379744.4,
3748173.0,      13.9,      13.9,       0.0);
     ( 379764.4, 3748173.0,      13.6,      13.6,       0.0);         ( 379784.4,
3748173.0,      13.7,      13.7,       0.0);
     ( 379724.4, 3748193.0,      14.1,      14.1,       0.0);         ( 379744.4,
3748193.0,      13.8,      13.8,       0.0);
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(379764.4, 3748193.0, 13.5, 13.5, 0.0); (379784.4, 3748193.0, 13.7, 13.7, 0.0);
(379839.5, 3748081.5, 13.7, 13.7, 0.0); (379859.5, 3748081.5, 13.8, 13.8, 0.0);

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379839.5, 3748101.5, 13.6, 13.6, 0.0); (379859.5, 3748101.5, 13.7, 13.7, 0.0);
(379839.5, 3748121.5, 13.5, 13.5, 0.0); (379859.5, 3748121.5, 13.5, 13.5, 0.0);
(379839.5, 3748141.5, 13.4, 13.4, 0.0); (379859.5, 3748141.5, 13.5, 13.5, 0.0);
(379839.5, 3748161.5, 13.3, 13.3, 0.0); (379859.5, 3748161.5, 13.4, 13.4, 0.0);
(379839.5, 3748181.5, 13.2, 13.2, 0.0); (379859.5, 3748181.5, 13.4, 13.4, 0.0);
(379839.5, 3748201.5, 13.2, 13.2, 0.0); (379859.5, 3748201.5, 13.4, 13.4, 0.0);
(379839.5, 3748221.5, 13.1, 13.1, 0.0); (379859.5, 3748221.5, 13.4, 13.4, 0.0);
(379839.5, 3748241.5, 13.1, 13.1, 0.0); (379859.5, 3748241.5, 13.3, 13.3, 0.0);
(379839.5, 3748261.5, 13.0, 13.0, 0.0); (379859.5, 3748261.5, 13.1, 13.1, 0.0);
(379704.4, 3748213.1, 14.0, 14.0, 0.0); (379724.4, 3748213.1, 14.1, 14.1, 0.0);
(379744.4, 3748213.1, 13.7, 13.7, 0.0); (379764.4, 3748213.1, 13.5, 13.5, 0.0);
(379784.4, 3748213.1, 13.6, 13.6, 0.0); (379804.4, 3748213.1, 13.5, 13.5, 0.0);
(379704.4, 3748233.1, 13.8, 13.8, 0.0); (379724.4, 3748233.1, 13.8, 13.8, 0.0);
(379744.4, 3748233.1, 13.7, 13.7, 0.0); (379764.4, 3748233.1, 13.6, 13.6, 0.0);
(379784.4, 3748233.1, 13.6, 13.6, 0.0); (379804.4, 3748233.1, 13.5, 13.5, 0.0);
(379704.4, 3748253.1, 13.7, 13.7, 0.0); (379724.4, 3748253.1, 13.6, 13.6, 0.0);
(379744.4, 3748253.1, 13.6, 13.6, 0.0); (379764.4, 3748253.1, 13.6, 13.6, 0.0);

```
     ( 379784.4, 3748253.1,      13.5,      13.5,       0.0);         ( 379804.4,
3748253.1,      13.3,      13.3,       0.0);
     ( 379704.4, 3748273.1,      13.6,      13.6,       0.0);         ( 379724.4,
3748273.1,      13.5,      13.5,       0.0);
     ( 379744.4, 3748273.1,      13.5,      13.5,       0.0);         ( 379764.4,
3748273.1,      13.4,      13.4,       0.0);
     ( 379784.4, 3748273.1,      13.4,      13.4,       0.0);         ( 379804.4,
3748273.1,      13.2,      13.2,       0.0);
     ( 379704.4, 3748293.1,      13.6,      13.6,       0.0);         ( 379724.4,
3748293.1,      13.6,      13.6,       0.0);
     ( 379744.4, 3748293.1,      13.6,      13.6,       0.0);         ( 379764.4,
3748293.1,      13.2,      13.2,       0.0);
     ( 379784.4, 3748293.1,      13.1,      13.1,       0.0);         ( 379804.4,
3748293.1,      13.1,      13.1,       0.0);
     ( 379704.4, 3748313.1,      13.6,      13.6,       0.0);         ( 379724.4,
3748313.1,      13.7,      13.7,       0.0);
     ( 379744.4, 3748313.1,      13.7,      13.7,       0.0);         ( 379764.4,
3748313.1,      13.3,      13.3,       0.0);
     ( 379784.4, 3748313.1,      13.1,      13.1,       0.0);         ( 379804.4,
3748313.1,      13.0,      13.0,       0.0);
     ( 379704.4, 3748333.1,      13.6,      13.6,       0.0);         ( 379724.4,
3748333.1,      13.9,      13.9,       0.0);
     ( 379744.4, 3748333.1,      13.8,      13.8,       0.0);         ( 379764.4,
3748333.1,      13.5,      13.5,       0.0);
     ( 379784.4, 3748333.1,      13.3,      13.3,       0.0);         ( 379804.4,
3748333.1,      12.9,      12.9,       0.0);
     ( 379704.4, 3748353.1,      13.4,      13.4,       0.0);         ( 379724.4,
3748353.1,      13.3,      13.3,       0.0);
     ( 379744.4, 3748353.1,      13.2,      13.2,       0.0);         ( 379764.4,
3748353.1,      12.9,      12.9,       0.0);
     ( 379784.4, 3748353.1,      12.7,      12.7,       0.0);         ( 379804.4,
3748353.1,      12.5,      12.5,       0.0);
     ( 379704.4, 3748373.1,      13.2,      13.2,       0.0);         ( 379724.4,
3748373.1,      13.0,      13.0,       0.0);
     ( 379744.4, 3748373.1,      12.9,      12.9,       0.0);         ( 379764.4,
3748373.1,      12.6,      12.6,       0.0);
     ( 379784.4, 3748373.1,      12.5,      12.5,       0.0);         ( 379804.4,
3748373.1,      12.4,      12.4,       0.0);
     ( 379704.4, 3748393.1,      13.1,      13.1,       0.0);         ( 379724.4,
3748393.1,      13.1,      13.1,       0.0);
     ( 379744.4, 3748393.1,      12.9,      12.9,       0.0);         ( 379764.4,
3748393.1,      12.7,      12.7,       0.0);
     ( 379784.4, 3748393.1,      12.6,      12.6,       0.0);         ( 379804.4,
3748393.1,      12.4,      12.4,       0.0);
     ( 379704.4, 3748413.1,      12.8,      12.8,       0.0);         ( 379724.4,
3748413.1,      12.8,      12.8,       0.0);
     ( 379744.4, 3748413.1,      12.6,      12.6,       0.0);         ( 379764.4,
3748413.1,      12.5,      12.5,       0.0);
     ( 379784.4, 3748413.1,      12.4,      12.4,       0.0);         ( 379804.4,
3748413.1,      12.2,      12.2,       0.0);
```

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379704.4, 3748453.1, 12.8, 12.8, 0.0); (379724.4, 3748453.1, 12.5, 12.5, 0.0);
(379744.4, 3748453.1, 12.2, 12.2, 0.0); (379764.4, 3748453.1, 12.2, 12.2, 0.0);
(379784.4, 3748453.1, 12.3, 12.3, 0.0); (379804.4, 3748453.1, 12.1, 12.1, 0.0);
(379704.4, 3748473.1, 12.6, 12.6, 0.0); (379724.4, 3748473.1, 12.3, 12.3, 0.0);
(379744.4, 3748473.1, 12.0, 12.0, 0.0); (379764.4, 3748473.1, 12.1, 12.1, 0.0);
(379784.4, 3748473.1, 12.1, 12.1, 0.0); (379804.4, 3748473.1, 11.9, 11.9, 0.0);
(379704.4, 3748493.1, 12.4, 12.4, 0.0); (379724.4, 3748493.1, 12.1, 12.1, 0.0);
(379744.4, 3748493.1, 11.8, 11.8, 0.0); (379764.4, 3748493.1, 11.9, 11.9, 0.0);
(379784.4, 3748493.1, 11.9, 11.9, 0.0); (379804.4, 3748493.1, 11.7, 11.7, 0.0);
(379704.4, 3748513.1, 12.4, 12.4, 0.0); (379724.4, 3748513.1, 12.1, 12.1, 0.0);
(379744.4, 3748513.1, 11.8, 11.8, 0.0); (379764.4, 3748513.1, 11.8, 11.8, 0.0);
(379784.4, 3748513.1, 11.8, 11.8, 0.0); (379804.4, 3748513.1, 11.6, 11.6, 0.0);
(379704.4, 3748533.1, 12.2, 12.2, 0.0); (379724.4, 3748533.1, 11.9, 11.9, 0.0);
(379744.4, 3748533.1, 11.7, 11.7, 0.0); (379764.4, 3748533.1, 11.6, 11.6, 0.0);
(379784.4, 3748533.1, 11.6, 11.6, 0.0); (379804.4, 3748533.1, 11.4, 11.4, 0.0);
(379704.4, 3748553.1, 11.9, 11.9, 0.0); (379724.4, 3748553.1, 11.7, 11.7, 0.0);

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     ( 379744.4, 3748553.1,      11.6,      11.6,       0.0);         ( 379764.4,
3748553.1,      11.6,      11.6,       0.0);
     ( 379784.4, 3748553.1,      11.5,      11.5,       0.0);         ( 379804.4,
3748553.1,      11.3,      11.3,       0.0);
     ( 379704.4, 3748573.1,      11.8,      11.8,       0.0);         ( 379724.4,
3748573.1,      11.8,      11.8,       0.0);
     ( 379744.4, 3748573.1,      11.7,      11.7,       0.0);         ( 379764.4,
3748573.1,      11.6,      11.6,       0.0);
     ( 379784.4, 3748573.1,      11.5,      11.5,       0.0);         ( 379804.4,
3748573.1,      11.2,      11.2,       0.0);
     ( 379704.4, 3748593.1,      11.9,      11.9,       0.0);         ( 379724.4,
3748593.1,      11.9,      11.9,       0.0);
     ( 379744.4, 3748593.1,      11.8,      11.8,       0.0);         ( 379764.4,
3748593.1,      11.7,      11.7,       0.0);
     ( 379784.4, 3748593.1,      11.6,      11.6,       0.0);         ( 379804.4,
3748593.1,      11.2,      11.2,       0.0);
     ( 379704.4, 3748192.9,      14.1,      14.1,       0.0);         ( 379724.4,
3748192.9,      14.1,      14.1,       0.0);
     ( 379744.4, 3748192.9,      13.8,      13.8,       0.0);         ( 379764.4,
3748192.9,      13.5,      13.5,       0.0);
     ( 379784.4, 3748192.9,      13.7,      13.7,       0.0);         ( 379804.4,
3748192.9,      13.6,      13.6,       0.0);
     ( 379704.4, 3748212.9,      14.0,      14.0,       0.0);         ( 379724.4,
3748212.9,      14.1,      14.1,       0.0);
     ( 379744.4, 3748212.9,      13.7,      13.7,       0.0);         ( 379764.4,
3748212.9,      13.5,      13.5,       0.0);
     ( 379784.4, 3748212.9,      13.6,      13.6,       0.0);         ( 379804.4,
3748212.9,      13.5,      13.5,       0.0);
     ( 379338.6, 3748013.8,      15.1,      15.1,       0.0);         ( 379358.6,
3748013.8,      15.1,      15.1,       0.0);
     ( 379378.6, 3748013.8,      15.2,      15.2,       0.0);         ( 379398.6,
3748013.8,      15.2,      15.2,       0.0);
     ( 379418.6, 3748013.8,      15.2,      15.2,       0.0);         ( 379438.6,
3748013.8,      15.2,      15.2,       0.0);
     ( 379458.6, 3748013.8,      15.4,      15.4,       0.0);         ( 379478.6,
3748013.8,      15.2,      15.2,       0.0);
     ( 379498.6, 3748013.8,      15.1,      15.1,       0.0);         ( 379518.6,
3748013.8,      15.0,      15.0,       0.0);
     ( 379538.6, 3748013.8,      15.0,      15.0,       0.0);         ( 379558.6,
3748013.8,      14.9,      14.9,       0.0);
     ( 379578.6, 3748013.8,      14.8,      14.8,       0.0);         ( 379598.6,
3748013.8,      14.8,      14.8,       0.0);
     ( 379618.6, 3748013.8,      14.7,      14.7,       0.0);         ( 379638.6,
3748013.8,      14.6,      14.6,       0.0);
     ( 379658.6, 3748013.8,      14.5,      14.5,       0.0);         ( 379678.6,
3748013.8,      14.4,      14.4,       0.0);
     ( 379338.6, 3748033.8,      14.8,      14.8,       0.0);         ( 379358.6,
3748033.8,      14.9,      14.9,       0.0);
     ( 379378.6, 3748033.8,      14.9,      14.9,       0.0);         ( 379398.6,
3748033.8,      15.0,      15.0,       0.0);
```

(379418.6, 3748033.8, 15.0, 15.0, 0.0); (379438.6, 3748033.8, 15.0, 15.0, 0.0);
(379458.6, 3748033.8, 15.0, 15.0, 0.0); (379478.6, 3748033.8, 15.0, 15.0, 0.0);
(379498.6, 3748033.8, 14.9, 14.9, 0.0); (379518.6, 3748033.8, 14.8, 14.8, 0.0);
(379538.6, 3748033.8, 14.8, 14.8, 0.0); (379558.6, 3748033.8, 14.8, 14.8, 0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379578.6, 3748033.8, 14.7, 14.7, 0.0); (379598.6, 3748033.8, 14.6, 14.6, 0.0);
(379618.6, 3748033.8, 14.6, 14.6, 0.0); (379638.6, 3748033.8, 14.6, 14.6, 0.0);
(379658.6, 3748033.8, 14.5, 14.5, 0.0); (379678.6, 3748033.8, 14.4, 14.4, 0.0);
(379338.6, 3748053.8, 15.2, 15.2, 0.0); (379358.6, 3748053.8, 15.2, 15.2, 0.0);
(379378.6, 3748053.8, 14.9, 14.9, 0.0); (379398.6, 3748053.8, 15.1, 15.1, 0.0);
(379418.6, 3748053.8, 15.2, 15.2, 0.0); (379438.6, 3748053.8, 15.1, 15.1, 0.0);
(379458.6, 3748053.8, 15.2, 15.2, 0.0); (379478.6, 3748053.8, 15.3, 15.3, 0.0);
(379498.6, 3748053.8, 15.1, 15.1, 0.0); (379518.6, 3748053.8, 14.9, 14.9, 0.0);
(379538.6, 3748053.8, 15.1, 15.1, 0.0); (379558.6, 3748053.8, 15.0, 15.0, 0.0);
(379578.6, 3748053.8, 14.9, 14.9, 0.0); (379598.6, 3748053.8, 14.8, 14.8, 0.0);
(379618.6, 3748053.8, 14.8, 14.8, 0.0); (379638.6, 3748053.8, 14.9, 14.9, 0.0);
(379658.6, 3748053.8, 14.8, 14.8, 0.0); (379678.6, 3748053.8, 14.6, 14.6, 0.0);
(379338.6, 3748073.8, 15.4, 15.4, 0.0); (379358.6, 3748073.8, 15.3, 15.3, 0.0);
(379378.6, 3748073.8, 14.8, 14.8, 0.0); (379398.6, 3748073.8, 15.1, 15.1, 0.0);
(379418.6, 3748073.8, 15.2, 15.2, 0.0); (379438.6, 3748073.8, 15.1, 15.1, 0.0);

```
     ( 379458.6, 3748073.8,      15.1,      15.1,       0.0);         ( 379478.6,
3748073.8,      15.3,      15.3,       0.0);
     ( 379498.6, 3748073.8,      15.1,      15.1,       0.0);         ( 379518.6,
3748073.8,      15.0,      15.0,       0.0);
     ( 379538.6, 3748073.8,      15.2,      15.2,       0.0);         ( 379558.6,
3748073.8,      15.0,      15.0,       0.0);
     ( 379578.6, 3748073.8,      14.7,      14.7,       0.0);         ( 379598.6,
3748073.8,      14.6,      14.6,       0.0);
     ( 379618.6, 3748073.8,      14.6,      14.6,       0.0);         ( 379638.6,
3748073.8,      14.8,      14.8,       0.0);
     ( 379658.6, 3748073.8,      14.6,      14.6,       0.0);         ( 379678.6,
3748073.8,      14.4,      14.4,       0.0);
     ( 379338.6, 3748093.8,      15.4,      15.4,       0.0);         ( 379358.6,
3748093.8,      15.2,      15.2,       0.0);
     ( 379378.6, 3748093.8,      14.8,      14.8,       0.0);         ( 379398.6,
3748093.8,      15.0,      15.0,       0.0);
     ( 379418.6, 3748093.8,      15.2,      15.2,       0.0);         ( 379438.6,
3748093.8,      15.0,      15.0,       0.0);
     ( 379458.6, 3748093.8,      15.1,      15.1,       0.0);         ( 379478.6,
3748093.8,      15.2,      15.2,       0.0);
     ( 379498.6, 3748093.8,      15.0,      15.0,       0.0);         ( 379518.6,
3748093.8,      14.9,      14.9,       0.0);
     ( 379538.6, 3748093.8,      15.3,      15.3,       0.0);         ( 379558.6,
3748093.8,      14.9,      14.9,       0.0);
     ( 379578.6, 3748093.8,      14.5,      14.5,       0.0);         ( 379598.6,
3748093.8,      14.4,      14.4,       0.0);
     ( 379618.6, 3748093.8,      14.5,      14.5,       0.0);         ( 379638.6,
3748093.8,      14.5,      14.5,       0.0);
     ( 379658.6, 3748093.8,      14.4,      14.4,       0.0);         ( 379678.6,
3748093.8,      14.3,      14.3,       0.0);
     ( 379338.6, 3748113.8,      15.3,      15.3,       0.0);         ( 379358.6,
3748113.8,      15.2,      15.2,       0.0);
     ( 379378.6, 3748113.8,      14.8,      14.8,       0.0);         ( 379398.6,
3748113.8,      15.0,      15.0,       0.0);
     ( 379418.6, 3748113.8,      15.1,      15.1,       0.0);         ( 379438.6,
3748113.8,      15.0,      15.0,       0.0);
     ( 379458.6, 3748113.8,      15.1,      15.1,       0.0);         ( 379478.6,
3748113.8,      15.1,      15.1,       0.0);
     ( 379498.6, 3748113.8,      14.9,      14.9,       0.0);         ( 379518.6,
3748113.8,      14.8,      14.8,       0.0);
     ( 379538.6, 3748113.8,      15.2,      15.2,       0.0);         ( 379558.6,
3748113.8,      15.1,      15.1,       0.0);
     ( 379578.6, 3748113.8,      14.5,      14.5,       0.0);         ( 379598.6,
3748113.8,      14.3,      14.3,       0.0);
     ( 379618.6, 3748113.8,      14.5,      14.5,       0.0);         ( 379638.6,
3748113.8,      14.4,      14.4,       0.0);
     ( 379658.6, 3748113.8,      14.3,      14.3,       0.0);         ( 379678.6,
3748113.8,      14.3,      14.3,       0.0);
     ( 379338.6, 3748133.8,      15.1,      15.1,       0.0);         ( 379358.6,
3748133.8,      15.1,      15.1,       0.0);
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(379378.6, 3748133.8, 14.6, 14.6, 0.0); (379398.6, 3748133.8, 14.8, 14.8, 0.0);
(379418.6, 3748133.8, 15.0, 15.0, 0.0); (379438.6, 3748133.8, 14.9, 14.9, 0.0);
(379458.6, 3748133.8, 14.9, 14.9, 0.0); (379478.6, 3748133.8, 14.9, 14.9, 0.0);
(379498.6, 3748133.8, 14.7, 14.7, 0.0); (379518.6, 3748133.8, 14.7, 14.7, 0.0);
(379538.6, 3748133.8, 14.9, 14.9, 0.0); (379558.6, 3748133.8, 14.7, 14.7, 0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379578.6, 3748133.8, 14.3, 14.3, 0.0); (379598.6, 3748133.8, 14.1, 14.1, 0.0);
(379618.6, 3748133.8, 14.2, 14.2, 0.0); (379638.6, 3748133.8, 14.1, 14.1, 0.0);
(379658.6, 3748133.8, 14.0, 14.0, 0.0); (379678.6, 3748133.8, 14.0, 14.0, 0.0);
(379338.6, 3748153.8, 14.8, 14.8, 0.0); (379358.6, 3748153.8, 14.8, 14.8, 0.0);
(379378.6, 3748153.8, 14.4, 14.4, 0.0); (379398.6, 3748153.8, 14.6, 14.6, 0.0);
(379418.6, 3748153.8, 14.8, 14.8, 0.0); (379438.6, 3748153.8, 14.7, 14.7, 0.0);
(379458.6, 3748153.8, 14.7, 14.7, 0.0); (379478.6, 3748153.8, 14.6, 14.6, 0.0);
(379498.6, 3748153.8, 14.6, 14.6, 0.0); (379518.6, 3748153.8, 14.6, 14.6, 0.0);
(379538.6, 3748153.8, 14.6, 14.6, 0.0); (379558.6, 3748153.8, 14.4, 14.4, 0.0);
(379578.6, 3748153.8, 14.1, 14.1, 0.0); (379598.6, 3748153.8, 13.9, 13.9, 0.0);
(379618.6, 3748153.8, 13.9, 13.9, 0.0); (379638.6, 3748153.8, 13.9, 13.9, 0.0);
(379658.6, 3748153.8, 13.8, 13.8, 0.0); (379678.6, 3748153.8, 13.8, 13.8, 0.0);
(379338.6, 3748173.8, 14.7, 14.7, 0.0); (379358.6, 3748173.8, 14.7, 14.7, 0.0);
(379378.6, 3748173.8, 14.6, 14.6, 0.0); (379398.6, 3748173.8, 14.7, 14.7, 0.0);

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     ( 379418.6, 3748173.8,      14.8,      14.8,       0.0);         ( 379438.6,
3748173.8,      14.8,      14.8,       0.0);
     ( 379458.6, 3748173.8,      14.7,      14.7,       0.0);         ( 379478.6,
3748173.8,      14.6,      14.6,       0.0);
     ( 379498.6, 3748173.8,      14.5,      14.5,       0.0);         ( 379518.6,
3748173.8,      14.5,      14.5,       0.0);
     ( 379538.6, 3748173.8,      14.7,      14.7,       0.0);         ( 379558.6,
3748173.8,      14.6,      14.6,       0.0);
     ( 379578.6, 3748173.8,      14.3,      14.3,       0.0);         ( 379598.6,
3748173.8,      14.1,      14.1,       0.0);
     ( 379618.6, 3748173.8,      14.4,      14.4,       0.0);         ( 379638.6,
3748173.8,      14.2,      14.2,       0.0);
     ( 379658.6, 3748173.8,      14.2,      14.2,       0.0);         ( 379678.6,
3748173.8,      14.2,      14.2,       0.0);
     ( 379338.6, 3748193.8,      14.5,      14.5,       0.0);         ( 379358.6,
3748193.8,      14.6,      14.6,       0.0);
     ( 379378.6, 3748193.8,      14.5,      14.5,       0.0);         ( 379398.6,
3748193.8,      14.6,      14.6,       0.0);
     ( 379418.6, 3748193.8,      14.6,      14.6,       0.0);         ( 379438.6,
3748193.8,      14.6,      14.6,       0.0);
     ( 379458.6, 3748193.8,      14.7,      14.7,       0.0);         ( 379478.6,
3748193.8,      14.6,      14.6,       0.0);
     ( 379498.6, 3748193.8,      14.4,      14.4,       0.0);         ( 379518.6,
3748193.8,      14.4,      14.4,       0.0);
     ( 379538.6, 3748193.8,      14.7,      14.7,       0.0);         ( 379558.6,
3748193.8,      14.7,      14.7,       0.0);
     ( 379578.6, 3748193.8,      14.3,      14.3,       0.0);         ( 379598.6,
3748193.8,      14.2,      14.2,       0.0);
     ( 379618.6, 3748193.8,      14.5,      14.5,       0.0);         ( 379638.6,
3748193.8,      14.4,      14.4,       0.0);
     ( 379658.6, 3748193.8,      14.3,      14.3,       0.0);         ( 379678.6,
3748193.8,      14.2,      14.2,       0.0);
     ( 379338.6, 3748213.8,      14.3,      14.3,       0.0);         ( 379358.6,
3748213.8,      14.3,      14.3,       0.0);
     ( 379378.6, 3748213.8,      14.2,      14.2,       0.0);         ( 379398.6,
3748213.8,      14.2,      14.2,       0.0);
     ( 379418.6, 3748213.8,      14.3,      14.3,       0.0);         ( 379438.6,
3748213.8,      14.3,      14.3,       0.0);
     ( 379458.6, 3748213.8,      14.7,      14.7,       0.0);         ( 379478.6,
3748213.8,      14.6,      14.6,       0.0);
     ( 379498.6, 3748213.8,      14.4,      14.4,       0.0);         ( 379518.6,
3748213.8,      14.4,      14.4,       0.0);
     ( 379538.6, 3748213.8,      14.6,      14.6,       0.0);         ( 379558.6,
3748213.8,      14.6,      14.6,       0.0);
     ( 379578.6, 3748213.8,      14.2,      14.2,       0.0);         ( 379598.6,
3748213.8,      14.1,      14.1,       0.0);
     ( 379618.6, 3748213.8,      14.3,      14.3,       0.0);         ( 379638.6,
3748213.8,      14.4,      14.4,       0.0);
     ( 379658.6, 3748213.8,      14.2,      14.2,       0.0);         ( 379678.6,
3748213.8,      14.0,      14.0,       0.0);
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(379338.6, 3748233.8, 13.8, 13.8, 0.0); (379358.6, 3748233.8, 13.9, 13.9, 0.0);
(379378.6, 3748233.8, 13.9, 13.9, 0.0); (379398.6, 3748233.8, 14.0, 14.0, 0.0);
(379418.6, 3748233.8, 14.0, 14.0, 0.0); (379438.6, 3748233.8, 14.1, 14.1, 0.0);
(379458.6, 3748233.8, 14.2, 14.2, 0.0); (379478.6, 3748233.8, 14.3, 14.3, 0.0);
(379498.6, 3748233.8, 14.3, 14.3, 0.0); (379518.6, 3748233.8, 14.2, 14.2, 0.0);
(379538.6, 3748233.8, 14.5, 14.5, 0.0); (379558.6, 3748233.8, 14.3, 14.3, 0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379578.6, 3748233.8, 14.1, 14.1, 0.0); (379598.6, 3748233.8, 14.0, 14.0, 0.0);
(379618.6, 3748233.8, 14.0, 14.0, 0.0); (379638.6, 3748233.8, 14.1, 14.1, 0.0);
(379658.6, 3748233.8, 14.0, 14.0, 0.0); (379678.6, 3748233.8, 13.9, 13.9, 0.0);
(379338.6, 3748253.8, 13.6, 13.6, 0.0); (379358.6, 3748253.8, 13.8, 13.8, 0.0);
(379378.6, 3748253.8, 13.9, 13.9, 0.0); (379398.6, 3748253.8, 13.9, 13.9, 0.0);
(379418.6, 3748253.8, 14.0, 14.0, 0.0); (379438.6, 3748253.8, 14.1, 14.1, 0.0);
(379458.6, 3748253.8, 14.2, 14.2, 0.0); (379478.6, 3748253.8, 14.3, 14.3, 0.0);
(379498.6, 3748253.8, 14.2, 14.2, 0.0); (379518.6, 3748253.8, 14.2, 14.2, 0.0);
(379538.6, 3748253.8, 14.4, 14.4, 0.0); (379558.6, 3748253.8, 14.2, 14.2, 0.0);
(379578.6, 3748253.8, 14.0, 14.0, 0.0); (379598.6, 3748253.8, 13.9, 13.9, 0.0);
(379618.6, 3748253.8, 13.9, 13.9, 0.0); (379638.6, 3748253.8, 13.9, 13.9, 0.0);
(379658.6, 3748253.8, 13.8, 13.8, 0.0); (379678.6, 3748253.8, 13.8, 13.8, 0.0);
(379338.6, 3748273.8, 13.8, 13.8, 0.0); (379358.6, 3748273.8, 14.1, 14.1, 0.0);

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     ( 379378.6, 3748273.8,      14.2,      14.2,       0.0);         ( 379398.6,
3748273.8,      14.2,      14.2,       0.0);
     ( 379418.6, 3748273.8,      14.3,      14.3,       0.0);         ( 379438.6,
3748273.8,      14.4,      14.4,       0.0);
     ( 379458.6, 3748273.8,      14.4,      14.4,       0.0);         ( 379478.6,
3748273.8,      14.3,      14.3,       0.0);
     ( 379498.6, 3748273.8,      14.2,      14.2,       0.0);         ( 379518.6,
3748273.8,      14.1,      14.1,       0.0);
     ( 379538.6, 3748273.8,      14.3,      14.3,       0.0);         ( 379558.6,
3748273.8,      14.1,      14.1,       0.0);
     ( 379578.6, 3748273.8,      14.0,      14.0,       0.0);         ( 379598.6,
3748273.8,      13.9,      13.9,       0.0);
     ( 379618.6, 3748273.8,      13.8,      13.8,       0.0);         ( 379638.6,
3748273.8,      13.8,      13.8,       0.0);
     ( 379658.6, 3748273.8,      13.8,      13.8,       0.0);         ( 379678.6,
3748273.8,      13.7,      13.7,       0.0);
     ( 379338.6, 3748293.8,      13.7,      13.7,       0.0);         ( 379358.6,
3748293.8,      13.7,      13.7,       0.0);
     ( 379378.6, 3748293.8,      14.0,      14.0,       0.0);         ( 379398.6,
3748293.8,      14.0,      14.0,       0.0);
     ( 379418.6, 3748293.8,      14.0,      14.0,       0.0);         ( 379438.6,
3748293.8,      14.2,      14.2,       0.0);
     ( 379458.6, 3748293.8,      14.1,      14.1,       0.0);         ( 379478.6,
3748293.8,      14.2,      14.2,       0.0);
     ( 379498.6, 3748293.8,      14.1,      14.1,       0.0);         ( 379518.6,
3748293.8,      14.0,      14.0,       0.0);
     ( 379538.6, 3748293.8,      14.0,      14.0,       0.0);         ( 379558.6,
3748293.8,      13.9,      13.9,       0.0);
     ( 379578.6, 3748293.8,      13.9,      13.9,       0.0);         ( 379598.6,
3748293.8,      13.9,      13.9,       0.0);
     ( 379618.6, 3748293.8,      14.1,      14.1,       0.0);         ( 379638.6,
3748293.8,      13.8,      13.8,       0.0);
     ( 379658.6, 3748293.8,      13.7,      13.7,       0.0);         ( 379678.6,
3748293.8,      13.6,      13.6,       0.0);
     ( 379338.6, 3748313.8,      13.4,      13.4,       0.0);         ( 379358.6,
3748313.8,      13.3,      13.3,       0.0);
     ( 379378.6, 3748313.8,      13.7,      13.7,       0.0);         ( 379398.6,
3748313.8,      13.9,      13.9,       0.0);
     ( 379418.6, 3748313.8,      13.9,      13.9,       0.0);         ( 379438.6,
3748313.8,      14.0,      14.0,       0.0);
     ( 379458.6, 3748313.8,      14.0,      14.0,       0.0);         ( 379478.6,
3748313.8,      14.1,      14.1,       0.0);
     ( 379498.6, 3748313.8,      14.0,      14.0,       0.0);         ( 379518.6,
3748313.8,      13.8,      13.8,       0.0);
     ( 379538.6, 3748313.8,      13.9,      13.9,       0.0);         ( 379558.6,
3748313.8,      13.9,      13.9,       0.0);
     ( 379578.6, 3748313.8,      13.8,      13.8,       0.0);         ( 379598.6,
3748313.8,      13.9,      13.9,       0.0);
     ( 379618.6, 3748313.8,      14.3,      14.3,       0.0);         ( 379638.6,
3748313.8,      13.8,      13.8,       0.0);
```

(379658.6, 3748313.8, 13.6, 13.6, 0.0); (379678.6, 3748313.8, 13.5, 13.5, 0.0);
(379338.6, 3748333.8, 12.6, 12.6, 0.0); (379358.6, 3748333.8, 12.7, 12.7, 0.0);
(379378.6, 3748333.8, 13.4, 13.4, 0.0); (379398.6, 3748333.8, 13.8, 13.8, 0.0);
(379418.6, 3748333.8, 13.9, 13.9, 0.0); (379438.6, 3748333.8, 13.9, 13.9, 0.0);
(379458.6, 3748333.8, 14.0, 14.0, 0.0); (379478.6, 3748333.8, 14.1, 14.1, 0.0);
(379498.6, 3748333.8, 13.9, 13.9, 0.0); (379518.6, 3748333.8, 13.7, 13.7, 0.0);
(379538.6, 3748333.8, 13.8, 13.8, 0.0); (379558.6, 3748333.8, 13.9, 13.9, 0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379578.6, 3748333.8, 13.8, 13.8, 0.0); (379598.6, 3748333.8, 13.9, 13.9, 0.0);
(379618.6, 3748333.8, 14.2, 14.2, 0.0); (379638.6, 3748333.8, 13.8, 13.8, 0.0);
(379658.6, 3748333.8, 13.6, 13.6, 0.0); (379678.6, 3748333.8, 13.5, 13.5, 0.0);
(379338.6, 3748353.8, 12.0, 12.0, 0.0); (379358.6, 3748353.8, 12.1, 12.1, 0.0);
(379378.6, 3748353.8, 12.8, 12.8, 0.0); (379398.6, 3748353.8, 13.1, 13.1, 0.0);
(379418.6, 3748353.8, 13.2, 13.2, 0.0); (379438.6, 3748353.8, 13.3, 13.3, 0.0);
(379458.6, 3748353.8, 13.8, 13.8, 0.0); (379478.6, 3748353.8, 13.9, 13.9, 0.0);
(379498.6, 3748353.8, 13.8, 13.8, 0.0); (379518.6, 3748353.8, 13.6, 13.6, 0.0);
(379538.6, 3748353.8, 13.8, 13.8, 0.0); (379558.6, 3748353.8, 13.8, 13.8, 0.0);
(379578.6, 3748353.8, 13.8, 13.8, 0.0); (379598.6, 3748353.8, 13.7, 13.7, 0.0);
(379618.6, 3748353.8, 13.9, 13.9, 0.0); (379638.6, 3748353.8, 13.6, 13.6, 0.0);
(379658.6, 3748353.8, 13.5, 13.5, 0.0); (379678.6, 3748353.8, 13.5, 13.5, 0.0);

```
     ( 379338.6, 3748373.8,      11.6,      11.6,       0.0);         ( 379358.6,
3748373.8,      11.7,      11.7,       0.0);
     ( 379378.6, 3748373.8,      12.2,      12.2,       0.0);         ( 379398.6,
3748373.8,      12.5,      12.5,       0.0);
     ( 379418.6, 3748373.8,      12.6,      12.6,       0.0);         ( 379438.6,
3748373.8,      12.8,      12.8,       0.0);
     ( 379458.6, 3748373.8,      13.5,      13.5,       0.0);         ( 379478.6,
3748373.8,      13.7,      13.7,       0.0);
     ( 379498.6, 3748373.8,      13.6,      13.6,       0.0);         ( 379518.6,
3748373.8,      13.5,      13.5,       0.0);
     ( 379538.6, 3748373.8,      13.7,      13.7,       0.0);         ( 379558.6,
3748373.8,      13.7,      13.7,       0.0);
     ( 379578.6, 3748373.8,      13.7,      13.7,       0.0);         ( 379598.6,
3748373.8,      13.6,      13.6,       0.0);
     ( 379618.6, 3748373.8,      13.6,      13.6,       0.0);         ( 379638.6,
3748373.8,      13.4,      13.4,       0.0);
     ( 379658.6, 3748373.8,      13.4,      13.4,       0.0);         ( 379678.6,
3748373.8,      13.4,      13.4,       0.0);
     ( 379338.6, 3748393.8,      11.5,      11.5,       0.0);         ( 379358.6,
3748393.8,      11.8,      11.8,       0.0);
     ( 379378.6, 3748393.8,      12.0,      12.0,       0.0);         ( 379398.6,
3748393.8,      12.2,      12.2,       0.0);
     ( 379418.6, 3748393.8,      12.5,      12.5,       0.0);         ( 379438.6,
3748393.8,      12.6,      12.6,       0.0);
     ( 379458.6, 3748393.8,      13.0,      13.0,       0.0);         ( 379478.6,
3748393.8,      13.3,      13.3,       0.0);
     ( 379498.6, 3748393.8,      13.5,      13.5,       0.0);         ( 379518.6,
3748393.8,      13.4,      13.4,       0.0);
     ( 379538.6, 3748393.8,      13.6,      13.6,       0.0);         ( 379558.6,
3748393.8,      13.6,      13.6,       0.0);
     ( 379578.6, 3748393.8,      13.5,      13.5,       0.0);         ( 379598.6,
3748393.8,      13.5,      13.5,       0.0);
     ( 379618.6, 3748393.8,      13.5,      13.5,       0.0);         ( 379638.6,
3748393.8,      13.2,      13.2,       0.0);
     ( 379658.6, 3748393.8,      13.1,      13.1,       0.0);         ( 379678.6,
3748393.8,      13.1,      13.1,       0.0);
     ( 379338.6, 3748413.8,      11.1,      11.1,       0.0);         ( 379358.6,
3748413.8,      11.4,      11.4,       0.0);
     ( 379378.6, 3748413.8,      11.7,      11.7,       0.0);         ( 379398.6,
3748413.8,      11.9,      11.9,       0.0);
     ( 379418.6, 3748413.8,      12.2,      12.2,       0.0);         ( 379438.6,
3748413.8,      12.4,      12.4,       0.0);
     ( 379458.6, 3748413.8,      12.7,      12.7,       0.0);         ( 379478.6,
3748413.8,      13.1,      13.1,       0.0);
     ( 379498.6, 3748413.8,      13.3,      13.3,       0.0);         ( 379518.6,
3748413.8,      13.2,      13.2,       0.0);
     ( 379538.6, 3748413.8,      13.3,      13.3,       0.0);         ( 379558.6,
3748413.8,      13.2,      13.2,       0.0);
     ( 379578.6, 3748413.8,      13.2,      13.2,       0.0);         ( 379598.6,
3748413.8,      13.2,      13.2,       0.0);
```

(379618.6, 3748413.8, 13.1, 13.1, 0.0); (379638.6, 3748413.8, 12.9, 12.9, 0.0);
(379658.6, 3748413.8, 12.9, 12.9, 0.0); (379678.6, 3748413.8, 12.9, 12.9, 0.0);
(378918.4, 3748182.9, 16.0, 16.0, 0.0); (378938.4, 3748182.9, 16.1, 16.1, 0.0);
(378958.4, 3748182.9, 16.0, 16.0, 0.0); (378978.4, 3748182.9, 15.7, 15.7, 0.0);
(378998.4, 3748182.9, 15.6, 15.6, 0.0); (379018.4, 3748182.9, 15.5, 15.5, 0.0);
(379038.4, 3748182.9, 15.5, 15.5, 0.0); (379058.4, 3748182.9, 15.4, 15.4, 0.0);
(379078.4, 3748182.9, 15.2, 15.2, 0.0); (379098.4, 3748182.9, 14.7, 14.7, 0.0);
(379118.4, 3748182.9, 14.3, 14.3, 0.0); (379138.4, 3748182.9, 13.8, 13.8, 0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379158.4, 3748182.9, 13.3, 13.3, 0.0); (379178.4, 3748182.9, 12.9, 12.9, 0.0);
(379198.4, 3748182.9, 12.3, 12.3, 0.0); (379218.4, 3748182.9, 12.4, 12.4, 0.0);
(379238.4, 3748182.9, 12.5, 12.5, 0.0); (379258.4, 3748182.9, 12.2, 12.2, 0.0);
(379278.4, 3748182.9, 13.4, 13.4, 0.0); (379298.4, 3748182.9, 13.8, 13.8, 0.0);
(379318.4, 3748182.9, 14.2, 14.2, 0.0); (378918.4, 3748202.9, 15.8, 15.8, 0.0);
(378938.4, 3748202.9, 15.9, 15.9, 0.0); (378958.4, 3748202.9, 15.8, 15.8, 0.0);
(378978.4, 3748202.9, 15.6, 15.6, 0.0); (378998.4, 3748202.9, 15.5, 15.5, 0.0);
(379018.4, 3748202.9, 15.5, 15.5, 0.0); (379038.4, 3748202.9, 15.4, 15.4, 0.0);
(379058.4, 3748202.9, 15.3, 15.3, 0.0); (379078.4, 3748202.9, 15.2, 15.2, 0.0);
(379098.4, 3748202.9, 14.9, 14.9, 0.0); (379118.4, 3748202.9, 14.5, 14.5, 0.0);
(379138.4, 3748202.9, 14.1, 14.1, 0.0); (379158.4, 3748202.9, 13.6, 13.6, 0.0);

```
     ( 379178.4, 3748202.9,      13.3,      13.3,       0.0);         ( 379198.4,
3748202.9,      12.6,      12.6,       0.0);
     ( 379218.4, 3748202.9,      12.3,      12.3,       0.0);         ( 379238.4,
3748202.9,      12.0,      12.0,       0.0);
     ( 379258.4, 3748202.9,      11.6,      11.6,       0.0);         ( 379278.4,
3748202.9,      12.8,      12.8,       0.0);
     ( 379298.4, 3748202.9,      13.5,      13.5,       0.0);         ( 379318.4,
3748202.9,      14.1,      14.1,       0.0);
     ( 378918.4, 3748222.9,      15.6,      15.6,       0.0);         ( 378938.4,
3748222.9,      15.7,      15.7,       0.0);
     ( 378958.4, 3748222.9,      15.6,      15.6,       0.0);         ( 378978.4,
3748222.9,      15.5,      15.5,       0.0);
     ( 378998.4, 3748222.9,      15.3,      15.3,       0.0);         ( 379018.4,
3748222.9,      15.4,      15.4,       0.0);
     ( 379038.4, 3748222.9,      15.3,      15.3,       0.0);         ( 379058.4,
3748222.9,      15.3,      15.3,       0.0);
     ( 379078.4, 3748222.9,      15.2,      15.2,       0.0);         ( 379098.4,
3748222.9,      15.0,      15.0,       0.0);
     ( 379118.4, 3748222.9,      14.7,      14.7,       0.0);         ( 379138.4,
3748222.9,      14.4,      14.4,       0.0);
     ( 379158.4, 3748222.9,      14.0,      14.0,       0.0);         ( 379178.4,
3748222.9,      13.8,      13.8,       0.0);
     ( 379198.4, 3748222.9,      12.8,      12.8,       0.0);         ( 379218.4,
3748222.9,      12.2,      12.2,       0.0);
     ( 379238.4, 3748222.9,      11.6,      11.6,       0.0);         ( 379258.4,
3748222.9,      11.1,      11.1,       0.0);
     ( 379278.4, 3748222.9,      12.3,      12.3,       0.0);         ( 379298.4,
3748222.9,      13.2,      13.2,       0.0);
     ( 379318.4, 3748222.9,      13.8,      13.8,       0.0);         ( 378918.4,
3748242.9,      15.5,      15.5,       0.0);
     ( 378938.4, 3748242.9,      15.5,      15.5,       0.0);         ( 378958.4,
3748242.9,      15.5,      15.5,       0.0);
     ( 378978.4, 3748242.9,      15.4,      15.4,       0.0);         ( 378998.4,
3748242.9,      15.3,      15.3,       0.0);
     ( 379018.4, 3748242.9,      15.2,      15.2,       0.0);         ( 379038.4,
3748242.9,      15.2,      15.2,       0.0);
     ( 379058.4, 3748242.9,      15.3,      15.3,       0.0);         ( 379078.4,
3748242.9,      15.3,      15.3,       0.0);
     ( 379098.4, 3748242.9,      15.0,      15.0,       0.0);         ( 379118.4,
3748242.9,      14.9,      14.9,       0.0);
     ( 379138.4, 3748242.9,      14.6,      14.6,       0.0);         ( 379158.4,
3748242.9,      14.2,      14.2,       0.0);
     ( 379178.4, 3748242.9,      14.1,      14.1,       0.0);         ( 379198.4,
3748242.9,      12.9,      12.9,       0.0);
     ( 379218.4, 3748242.9,      12.0,      12.0,       0.0);         ( 379238.4,
3748242.9,      11.4,      11.4,       0.0);
     ( 379258.4, 3748242.9,      11.0,      11.0,       0.0);         ( 379278.4,
3748242.9,      12.2,      12.2,       0.0);
     ( 379298.4, 3748242.9,      13.0,      13.0,       0.0);         ( 379318.4,
3748242.9,      13.4,      13.4,       0.0);
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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379278.4, 3748262.9, 11.8, 11.8, 0.0); (379298.4, 3748262.9, 12.4, 12.4, 0.0);
(379318.4, 3748262.9, 13.0, 13.0, 0.0); (378918.4, 3748282.9, 15.1, 15.1, 0.0);
(378938.4, 3748282.9, 15.2, 15.2, 0.0); (378958.4, 3748282.9, 15.3, 15.3, 0.0);
(378978.4, 3748282.9, 15.2, 15.2, 0.0); (378998.4, 3748282.9, 15.1, 15.1, 0.0);
(379018.4, 3748282.9, 15.1, 15.1, 0.0); (379038.4, 3748282.9, 15.1, 15.1, 0.0);
(379058.4, 3748282.9, 15.2, 15.2, 0.0); (379078.4, 3748282.9, 15.2, 15.2, 0.0);
(379098.4, 3748282.9, 15.0, 15.0, 0.0); (379118.4, 3748282.9, 14.9, 14.9, 0.0);
(379138.4, 3748282.9, 14.7, 14.7, 0.0); (379158.4, 3748282.9, 14.4, 14.4, 0.0);
(379178.4, 3748282.9, 13.4, 13.4, 0.0); (379198.4, 3748282.9, 12.4, 12.4, 0.0);
(379218.4, 3748282.9, 12.0, 12.0, 0.0); (379238.4, 3748282.9, 11.5, 11.5, 0.0);

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     ( 379258.4, 3748282.9,      10.5,      10.5,       0.0);         ( 379278.4,
3748282.9,      11.3,      11.3,       0.0);
     ( 379298.4, 3748282.9,      11.8,      11.8,       0.0);         ( 379318.4,
3748282.9,      12.6,      12.6,       0.0);
     ( 378918.4, 3748302.9,      15.0,      15.0,       0.0);         ( 378938.4,
3748302.9,      15.1,      15.1,       0.0);
     ( 378958.4, 3748302.9,      15.2,      15.2,       0.0);         ( 378978.4,
3748302.9,      15.0,      15.0,       0.0);
     ( 378998.4, 3748302.9,      14.9,      14.9,       0.0);         ( 379018.4,
3748302.9,      14.9,      14.9,       0.0);
     ( 379038.4, 3748302.9,      15.1,      15.1,       0.0);         ( 379058.4,
3748302.9,      15.2,      15.2,       0.0);
     ( 379078.4, 3748302.9,      15.1,      15.1,       0.0);         ( 379098.4,
3748302.9,      14.8,      14.8,       0.0);
     ( 379118.4, 3748302.9,      14.8,      14.8,       0.0);         ( 379138.4,
3748302.9,      14.7,      14.7,       0.0);
     ( 379158.4, 3748302.9,      14.4,      14.4,       0.0);         ( 379178.4,
3748302.9,      13.5,      13.5,       0.0);
     ( 379198.4, 3748302.9,      12.6,      12.6,       0.0);         ( 379218.4,
3748302.9,      12.0,      12.0,       0.0);
     ( 379238.4, 3748302.9,      11.4,      11.4,       0.0);         ( 379258.4,
3748302.9,      10.3,      10.3,       0.0);
     ( 379278.4, 3748302.9,      10.6,      10.6,       0.0);         ( 379298.4,
3748302.9,      11.2,      11.2,       0.0);
     ( 379318.4, 3748302.9,      12.3,      12.3,       0.0);         ( 378918.4,
3748322.9,      14.8,      14.8,       0.0);
     ( 378938.4, 3748322.9,      14.9,      14.9,       0.0);         ( 378958.4,
3748322.9,      15.0,      15.0,       0.0);
     ( 378978.4, 3748322.9,      14.9,      14.9,       0.0);         ( 378998.4,
3748322.9,      14.8,      14.8,       0.0);
     ( 379018.4, 3748322.9,      14.8,      14.8,       0.0);         ( 379038.4,
3748322.9,      15.0,      15.0,       0.0);
     ( 379058.4, 3748322.9,      15.1,      15.1,       0.0);         ( 379078.4,
3748322.9,      15.0,      15.0,       0.0);
     ( 379098.4, 3748322.9,      14.8,      14.8,       0.0);         ( 379118.4,
3748322.9,      14.7,      14.7,       0.0);
     ( 379138.4, 3748322.9,      14.7,      14.7,       0.0);         ( 379158.4,
3748322.9,      14.4,      14.4,       0.0);
     ( 379178.4, 3748322.9,      13.7,      13.7,       0.0);         ( 379198.4,
3748322.9,      12.8,      12.8,       0.0);
     ( 379218.4, 3748322.9,      12.1,      12.1,       0.0);         ( 379238.4,
3748322.9,      11.4,      11.4,       0.0);
     ( 379258.4, 3748322.9,      10.2,      10.2,       0.0);         ( 379278.4,
3748322.9,      10.4,      10.4,       0.0);
     ( 379298.4, 3748322.9,      10.9,      10.9,       0.0);         ( 379318.4,
3748322.9,      11.9,      11.9,       0.0);
     ( 378918.4, 3748342.9,      14.6,      14.6,       0.0);         ( 378938.4,
3748342.9,      14.7,      14.7,       0.0);
     ( 378958.4, 3748342.9,      14.8,      14.8,       0.0);         ( 378978.4,
3748342.9,      14.7,      14.7,       0.0);
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(378998.4, 3748342.9, 14.6, 14.6, 0.0); (379018.4, 3748342.9, 14.7, 14.7, 0.0);
(379038.4, 3748342.9, 14.8, 14.8, 0.0); (379058.4, 3748342.9, 14.9, 14.9, 0.0);
(379078.4, 3748342.9, 14.9, 14.9, 0.0); (379098.4, 3748342.9, 14.8, 14.8, 0.0);
(379118.4, 3748342.9, 14.7, 14.7, 0.0); (379138.4, 3748342.9, 14.6, 14.6, 0.0);
(379158.4, 3748342.9, 14.4, 14.4, 0.0); (379178.4, 3748342.9, 13.9, 13.9, 0.0);
(379198.4, 3748342.9, 13.0, 13.0, 0.0); (379218.4, 3748342.9, 12.2, 12.2, 0.0);
(379238.4, 3748342.9, 11.4, 11.4, 0.0); (379258.4, 3748342.9, 10.1, 10.1, 0.0);
(379278.4, 3748342.9, 10.3, 10.3, 0.0); (379298.4, 3748342.9, 10.8, 10.8, 0.0);
(379318.4, 3748342.9, 11.5, 11.5, 0.0); (378918.4, 3748362.9, 14.5, 14.5, 0.0);
(378938.4, 3748362.9, 14.6, 14.6, 0.0); (378958.4, 3748362.9, 14.7, 14.7, 0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(378978.4, 3748362.9, 14.7, 14.7, 0.0); (378998.4, 3748362.9, 14.5, 14.5, 0.0);
(379018.4, 3748362.9, 14.5, 14.5, 0.0); (379038.4, 3748362.9, 14.6, 14.6, 0.0);
(379058.4, 3748362.9, 14.7, 14.7, 0.0); (379078.4, 3748362.9, 14.7, 14.7, 0.0);
(379098.4, 3748362.9, 14.6, 14.6, 0.0); (379118.4, 3748362.9, 14.6, 14.6, 0.0);
(379138.4, 3748362.9, 14.6, 14.6, 0.0); (379158.4, 3748362.9, 14.5, 14.5, 0.0);
(379178.4, 3748362.9, 14.2, 14.2, 0.0); (379198.4, 3748362.9, 13.3, 13.3, 0.0);
(379218.4, 3748362.9, 12.5, 12.5, 0.0); (379238.4, 3748362.9, 11.5, 11.5, 0.0);
(379258.4, 3748362.9, 9.8, 9.8, 0.0); (379278.4, 3748362.9, 10.1, 10.1, 0.0);
(379298.4, 3748362.9, 10.6, 10.6, 0.0); (379318.4, 3748362.9, 11.3, 11.3, 0.0);

```
     ( 378918.4, 3748382.9,      14.3,      14.3,       0.0);         ( 378938.4,
3748382.9,      14.5,      14.5,       0.0);
     ( 378958.4, 3748382.9,      14.6,      14.6,       0.0);         ( 378978.4,
3748382.9,      14.6,      14.6,       0.0);
     ( 378998.4, 3748382.9,      14.4,      14.4,       0.0);         ( 379018.4,
3748382.9,      14.4,      14.4,       0.0);
     ( 379038.4, 3748382.9,      14.4,      14.4,       0.0);         ( 379058.4,
3748382.9,      14.5,      14.5,       0.0);
     ( 379078.4, 3748382.9,      14.6,      14.6,       0.0);         ( 379098.4,
3748382.9,      14.4,      14.4,       0.0);
     ( 379118.4, 3748382.9,      14.5,      14.5,       0.0);         ( 379138.4,
3748382.9,      14.5,      14.5,       0.0);
     ( 379158.4, 3748382.9,      14.4,      14.4,       0.0);         ( 379178.4,
3748382.9,      14.1,      14.1,       0.0);
     ( 379198.4, 3748382.9,      13.4,      13.4,       0.0);         ( 379218.4,
3748382.9,      12.7,      12.7,       0.0);
     ( 379238.4, 3748382.9,      11.7,      11.7,       0.0);         ( 379258.4,
3748382.9,       9.7,       9.7,       0.0);
     ( 379278.4, 3748382.9,       9.8,       9.8,       0.0);         ( 379298.4,
3748382.9,      10.3,      10.3,       0.0);
     ( 379318.4, 3748382.9,      11.0,      11.0,       0.0);         ( 378918.4,
3748402.9,      14.2,      14.2,       0.0);
     ( 378938.4, 3748402.9,      14.3,      14.3,       0.0);         ( 378958.4,
3748402.9,      14.4,      14.4,       0.0);
     ( 378978.4, 3748402.9,      14.4,      14.4,       0.0);         ( 378998.4,
3748402.9,      14.4,      14.4,       0.0);
     ( 379018.4, 3748402.9,      14.4,      14.4,       0.0);         ( 379038.4,
3748402.9,      14.4,      14.4,       0.0);
     ( 379058.4, 3748402.9,      14.4,      14.4,       0.0);         ( 379078.4,
3748402.9,      14.4,      14.4,       0.0);
     ( 379098.4, 3748402.9,      14.2,      14.2,       0.0);         ( 379118.4,
3748402.9,      14.3,      14.3,       0.0);
     ( 379138.4, 3748402.9,      14.3,      14.3,       0.0);         ( 379158.4,
3748402.9,      14.1,      14.1,       0.0);
     ( 379178.4, 3748402.9,      13.8,      13.8,       0.0);         ( 379198.4,
3748402.9,      13.4,      13.4,       0.0);
     ( 379218.4, 3748402.9,      12.9,      12.9,       0.0);         ( 379238.4,
3748402.9,      11.9,      12.5,       0.0);
     ( 379258.4, 3748402.9,       9.7,      12.5,       0.0);         ( 379278.4,
3748402.9,       9.6,       9.6,       0.0);
     ( 379298.4, 3748402.9,      10.0,      10.0,       0.0);         ( 379318.4,
3748402.9,      10.7,      10.7,       0.0);
     ( 378918.4, 3748422.9,      13.9,      13.9,       0.0);         ( 378938.4,
3748422.9,      13.4,      13.4,       0.0);
     ( 378958.4, 3748422.9,      13.0,      13.0,       0.0);         ( 378978.4,
3748422.9,      13.0,      13.0,       0.0);
     ( 378998.4, 3748422.9,      12.9,      12.9,       0.0);         ( 379018.4,
3748422.9,      12.9,      12.9,       0.0);
     ( 379038.4, 3748422.9,      12.9,      12.9,       0.0);         ( 379058.4,
3748422.9,      12.9,      12.9,       0.0);
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(379078.4, 3748422.9, 12.9, 12.9, 0.0); (379098.4, 3748422.9, 12.9, 12.9, 0.0);
(379118.4, 3748422.9, 12.8, 12.8, 0.0); (379138.4, 3748422.9, 12.8, 12.8, 0.0);
(379158.4, 3748422.9, 12.8, 12.8, 0.0); (379178.4, 3748422.9, 12.8, 12.8, 0.0);
(379198.4, 3748422.9, 12.8, 12.8, 0.0); (379218.4, 3748422.9, 12.5, 12.5, 0.0);
(379238.4, 3748422.9, 12.0, 12.0, 0.0); (379258.4, 3748422.9, 11.0, 11.0, 0.0);
(379278.4, 3748422.9, 10.5, 10.5, 0.0); (379298.4, 3748422.9, 10.6, 10.6, 0.0);
(379318.4, 3748422.9, 10.8, 10.8, 0.0); (378918.4, 3748442.9, 13.5, 13.5, 0.0);
(378938.4, 3748442.9, 12.7, 12.7, 0.0); (378958.4, 3748442.9, 11.9, 11.9, 0.0);
(378978.4, 3748442.9, 12.0, 12.0, 0.0); (378998.4, 3748442.9, 11.9, 11.9, 0.0);
(379018.4, 3748442.9, 11.9, 11.9, 0.0); (379038.4, 3748442.9, 11.8, 11.8, 0.0);
(379058.4, 3748442.9, 11.9, 11.9, 0.0); (379078.4, 3748442.9, 11.9, 11.9, 0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379098.4, 3748442.9, 12.0, 12.0, 0.0); (379118.4, 3748442.9, 11.9, 11.9, 0.0);
(379138.4, 3748442.9, 11.9, 11.9, 0.0); (379158.4, 3748442.9, 12.0, 12.0, 0.0);
(379178.4, 3748442.9, 12.1, 12.1, 0.0); (379198.4, 3748442.9, 12.2, 12.2, 0.0);
(379218.4, 3748442.9, 12.1, 12.1, 0.0); (379238.4, 3748442.9, 11.9, 11.9, 0.0);
(379258.4, 3748442.9, 11.6, 11.6, 0.0); (379278.4, 3748442.9, 11.0, 11.0, 0.0);
(379298.4, 3748442.9, 10.9, 10.9, 0.0); (379318.4, 3748442.9, 10.9, 10.9, 0.0);
(378918.4, 3748462.9, 13.1, 13.1, 0.0); (378938.4, 3748462.9, 12.4, 12.4, 0.0);
(378958.4, 3748462.9, 11.7, 11.7, 0.0); (378978.4, 3748462.9, 11.8, 11.8, 0.0);

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     ( 378998.4, 3748462.9,      11.7,      11.7,       0.0);         ( 379018.4,
3748462.9,      11.6,      11.6,       0.0);
     ( 379038.4, 3748462.9,      11.6,      11.6,       0.0);         ( 379058.4,
3748462.9,      11.6,      11.6,       0.0);
     ( 379078.4, 3748462.9,      11.6,      11.6,       0.0);         ( 379098.4,
3748462.9,      11.6,      11.6,       0.0);
     ( 379118.4, 3748462.9,      11.6,      11.6,       0.0);         ( 379138.4,
3748462.9,      11.6,      11.6,       0.0);
     ( 379158.4, 3748462.9,      11.8,      11.8,       0.0);         ( 379178.4,
3748462.9,      11.7,      11.7,       0.0);
     ( 379198.4, 3748462.9,      11.6,      11.6,       0.0);         ( 379218.4,
3748462.9,      11.6,      11.6,       0.0);
     ( 379238.4, 3748462.9,      11.7,      11.7,       0.0);         ( 379258.4,
3748462.9,      11.6,      11.6,       0.0);
     ( 379278.4, 3748462.9,      11.1,      11.1,       0.0);         ( 379298.4,
3748462.9,      11.0,      11.0,       0.0);
     ( 379318.4, 3748462.9,      11.0,      11.0,       0.0);         ( 378918.4,
3748482.9,      12.6,      12.6,       0.0);
     ( 378938.4, 3748482.9,      12.0,      12.0,       0.0);         ( 378958.4,
3748482.9,      11.5,      11.5,       0.0);
     ( 378978.4, 3748482.9,      11.6,      11.6,       0.0);         ( 378998.4,
3748482.9,      11.6,      11.6,       0.0);
     ( 379018.4, 3748482.9,      11.4,      11.4,       0.0);         ( 379038.4,
3748482.9,      11.4,      11.4,       0.0);
     ( 379058.4, 3748482.9,      11.3,      11.3,       0.0);         ( 379078.4,
3748482.9,      11.2,      11.2,       0.0);
     ( 379098.4, 3748482.9,      11.2,      11.2,       0.0);         ( 379118.4,
3748482.9,      11.2,      11.2,       0.0);
     ( 379138.4, 3748482.9,      11.4,      11.4,       0.0);         ( 379158.4,
3748482.9,      11.5,      11.5,       0.0);
     ( 379178.4, 3748482.9,      11.5,      11.5,       0.0);         ( 379198.4,
3748482.9,      11.3,      11.3,       0.0);
     ( 379218.4, 3748482.9,      11.3,      11.3,       0.0);         ( 379238.4,
3748482.9,      11.5,      11.5,       0.0);
     ( 379258.4, 3748482.9,      11.5,      11.5,       0.0);         ( 379278.4,
3748482.9,      11.2,      11.2,       0.0);
     ( 379298.4, 3748482.9,      11.2,      11.2,       0.0);         ( 379318.4,
3748482.9,      11.1,      11.1,       0.0);
     ( 378918.4, 3748502.9,      12.1,      12.1,       0.0);         ( 378938.4,
3748502.9,      11.7,      11.7,       0.0);
     ( 378958.4, 3748502.9,      11.3,      11.3,       0.0);         ( 378978.4,
3748502.9,      11.4,      11.4,       0.0);
     ( 378998.4, 3748502.9,      11.3,      11.3,       0.0);         ( 379018.4,
3748502.9,      11.2,      11.2,       0.0);
     ( 379038.4, 3748502.9,      11.1,      11.1,       0.0);         ( 379058.4,
3748502.9,      11.0,      11.0,       0.0);
     ( 379078.4, 3748502.9,      10.9,      10.9,       0.0);         ( 379098.4,
3748502.9,      10.9,      10.9,       0.0);
     ( 379118.4, 3748502.9,      11.0,      11.0,       0.0);         ( 379138.4,
3748502.9,      11.1,      11.1,       0.0);
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(379158.4, 3748502.9, 11.2, 11.2, 0.0); (379178.4, 3748502.9, 11.2, 11.2, 0.0);
(379198.4, 3748502.9, 11.2, 11.2, 0.0); (379218.4, 3748502.9, 11.1, 11.1, 0.0);
(379238.4, 3748502.9, 11.2, 11.2, 0.0); (379258.4, 3748502.9, 11.4, 11.4, 0.0);
(379278.4, 3748502.9, 11.2, 11.2, 0.0); (379298.4, 3748502.9, 11.2, 11.2, 0.0);
(379318.4, 3748502.9, 11.2, 11.2, 0.0); (378918.4, 3748522.9, 11.5, 11.5, 0.0);
(378938.4, 3748522.9, 11.3, 11.3, 0.0); (378958.4, 3748522.9, 11.1, 11.1, 0.0);
(378978.4, 3748522.9, 11.2, 11.2, 0.0); (378998.4, 3748522.9, 11.1, 11.1, 0.0);
(379018.4, 3748522.9, 10.9, 10.9, 0.0); (379038.4, 3748522.9, 10.8, 10.8, 0.0);
(379058.4, 3748522.9, 10.8, 10.8, 0.0); (379078.4, 3748522.9, 10.7, 10.7, 0.0);
(379098.4, 3748522.9, 10.7, 10.7, 0.0); (379118.4, 3748522.9, 10.8, 10.8, 0.0);
(379138.4, 3748522.9, 11.0, 11.0, 0.0); (379158.4, 3748522.9, 11.0, 11.0, 0.0);
(379178.4, 3748522.9, 11.1, 11.1, 0.0); (379198.4, 3748522.9, 11.1, 11.1, 0.0);

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379218.4, 3748522.9, 11.0, 11.0, 0.0); (379238.4, 3748522.9, 11.0, 11.0, 0.0);
(379258.4, 3748522.9, 11.2, 11.2, 0.0); (379278.4, 3748522.9, 11.2, 11.2, 0.0);
(379298.4, 3748522.9, 11.2, 11.2, 0.0); (379318.4, 3748522.9, 11.1, 11.1, 0.0);
(378918.4, 3748542.9, 10.9, 10.9, 0.0); (378938.4, 3748542.9, 10.9, 10.9, 0.0);
(378958.4, 3748542.9, 11.0, 11.0, 0.0); (378978.4, 3748542.9, 11.2, 11.2, 0.0);
(378998.4, 3748542.9, 11.1, 11.1, 0.0); (379018.4, 3748542.9, 10.9, 10.9, 0.0);
(379038.4, 3748542.9, 10.8, 10.8, 0.0); (379058.4, 3748542.9, 10.7, 10.7, 0.0);

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     ( 379078.4, 3748542.9,      10.6,      10.6,       0.0);         ( 379098.4,
3748542.9,      10.7,      10.7,       0.0);
     ( 379118.4, 3748542.9,      10.7,      10.7,       0.0);         ( 379138.4,
3748542.9,      10.7,      10.7,       0.0);
     ( 379158.4, 3748542.9,      10.6,      10.6,       0.0);         ( 379178.4,
3748542.9,      10.7,      10.7,       0.0);
     ( 379198.4, 3748542.9,      10.8,      10.8,       0.0);         ( 379218.4,
3748542.9,      10.9,      10.9,       0.0);
     ( 379238.4, 3748542.9,      10.9,      10.9,       0.0);         ( 379258.4,
3748542.9,      11.0,      11.0,       0.0);
     ( 379278.4, 3748542.9,      11.0,      11.0,       0.0);         ( 379298.4,
3748542.9,      11.0,      11.0,       0.0);
     ( 379318.4, 3748542.9,      10.9,      10.9,       0.0);         ( 378918.4,
3748562.9,      10.4,      10.4,       0.0);
     ( 378938.4, 3748562.9,      10.6,      10.6,       0.0);         ( 378958.4,
3748562.9,      10.8,      10.8,       0.0);
     ( 378978.4, 3748562.9,      11.0,      11.0,       0.0);         ( 378998.4,
3748562.9,      11.1,      11.1,       0.0);
     ( 379018.4, 3748562.9,      11.1,      11.1,       0.0);         ( 379038.4,
3748562.9,      11.1,      11.1,       0.0);
     ( 379058.4, 3748562.9,      11.0,      11.0,       0.0);         ( 379078.4,
3748562.9,      10.8,      10.8,       0.0);
     ( 379098.4, 3748562.9,      10.7,      10.7,       0.0);         ( 379118.4,
3748562.9,      10.6,      10.6,       0.0);
     ( 379138.4, 3748562.9,      10.5,      10.5,       0.0);         ( 379158.4,
3748562.9,      10.4,      10.4,       0.0);
     ( 379178.4, 3748562.9,      10.5,      10.5,       0.0);         ( 379198.4,
3748562.9,      10.6,      10.6,       0.0);
     ( 379218.4, 3748562.9,      10.7,      10.7,       0.0);         ( 379238.4,
3748562.9,      10.7,      10.7,       0.0);
     ( 379258.4, 3748562.9,      10.7,      10.7,       0.0);         ( 379278.4,
3748562.9,      10.6,      10.6,       0.0);
     ( 379298.4, 3748562.9,      10.6,      10.6,       0.0);         ( 379318.4,
3748562.9,      10.5,      10.5,       0.0);
     ( 378918.4, 3748582.9,      10.1,      10.1,       0.0);         ( 378938.4,
3748582.9,      10.1,      10.1,       0.0);
     ( 378958.4, 3748582.9,      10.0,      10.0,       0.0);         ( 378978.4,
3748582.9,      10.2,      10.2,       0.0);
     ( 378998.4, 3748582.9,      10.7,      10.7,       0.0);         ( 379018.4,
3748582.9,      11.6,      11.6,       0.0);
     ( 379038.4, 3748582.9,      12.3,      12.3,       0.0);         ( 379058.4,
3748582.9,      12.3,      12.3,       0.0);
     ( 379078.4, 3748582.9,      11.6,      11.6,       0.0);         ( 379098.4,
3748582.9,      11.1,      11.1,       0.0);
     ( 379118.4, 3748582.9,      10.8,      10.8,       0.0);         ( 379138.4,
3748582.9,      10.7,      10.7,       0.0);
     ( 379158.4, 3748582.9,      10.6,      10.6,       0.0);         ( 379178.4,
3748582.9,      10.6,      10.6,       0.0);
     ( 379198.4, 3748582.9,      10.5,      10.5,       0.0);         ( 379218.4,
3748582.9,      10.4,      10.4,       0.0);
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     ( 379238.4, 3748582.9,      10.2,      10.2,       0.0);         ( 379258.4,
3748582.9,      10.1,      10.1,       0.0);
     ( 379278.4, 3748582.9,      10.0,      10.0,       0.0);         ( 379298.4,
3748582.9,      10.0,      10.0,       0.0);
     ( 379318.4, 3748582.9,       9.8,       9.8,       0.0);         ( 379784.4,
3748092.9,      14.1,      14.1,       0.0);
     ( 379804.4, 3748092.9,      13.9,      13.9,       0.0);         ( 379784.4,
3748112.9,      13.9,      13.9,       0.0);
     ( 379804.4, 3748112.9,      13.8,      13.8,       0.0);         ( 379784.4,
3748132.9,      13.9,      13.9,       0.0);
     ( 379804.4, 3748132.9,      13.8,      13.8,       0.0);         ( 379784.4,
3748152.9,      13.8,      13.8,       0.0);
     ( 379804.4, 3748152.9,      13.7,      13.7,       0.0);         ( 379784.4,
3748172.9,      13.7,      13.7,       0.0);
     ( 379804.4, 3748172.9,      13.7,      13.7,       0.0);         ( 379784.4,
3748192.9,      13.7,      13.7,       0.0);
     ( 379804.4, 3748192.9,      13.6,      13.6,       0.0);         ( 379925.9,
3748005.8,      13.8,      13.8,       0.0);
     ( 379945.9, 3748005.8,      13.9,      13.9,       0.0);         ( 379965.9,
3748005.8,      13.8,      13.8,       0.0);
     ( 379985.9, 3748005.8,      13.6,      13.6,       0.0);         ( 380005.9,
3748005.8,      13.5,      13.5,       0.0);
     ( 380025.9, 3748005.8,      13.4,      13.4,       0.0);         ( 380045.9,
3748005.8,      13.3,      13.3,       0.0);
     ( 380065.9, 3748005.8,      13.2,      13.2,       0.0);         ( 380085.9,
3748005.8,      13.2,      13.2,       0.0);
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                       ***        16:47:32

                                  PAGE  58
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                       (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                 (METERS)

     ( 380105.9, 3748005.8,      13.1,      13.1,       0.0);         ( 380125.9,
3748005.8,      13.1,      13.1,       0.0);
     ( 380145.9, 3748005.8,      13.0,      13.0,       0.0);         ( 380165.9,
3748005.8,      13.0,      13.0,       0.0);
     ( 380185.9, 3748005.8,      12.9,      12.9,       0.0);         ( 380205.9,
3748005.8,      12.8,      12.8,       0.0);
     ( 380225.9, 3748005.8,      12.9,      12.9,       0.0);         ( 380245.9,
3748005.8,      12.7,      12.7,       0.0);
     ( 380265.9, 3748005.8,      12.5,      12.5,       0.0);         ( 380285.9,
3748005.8,      12.4,      12.4,       0.0);
     ( 380305.9, 3748005.8,      12.4,      12.4,       0.0);         ( 380325.9,
3748005.8,      12.2,      12.2,       0.0);
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     ( 379925.9, 3748025.8,      13.7,      13.7,       0.0);         ( 379945.9,
3748025.8,      13.9,      13.9,       0.0);
     ( 379965.9, 3748025.8,      13.8,      13.8,       0.0);         ( 379985.9,
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     ( 380045.9, 3748025.8,      13.2,      13.2,       0.0);         ( 380065.9,
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     ( 380245.9, 3748025.8,      12.6,      12.6,       0.0);         ( 380265.9,
3748025.8,      12.5,      12.5,       0.0);
     ( 380285.9, 3748025.8,      12.4,      12.4,       0.0);         ( 380305.9,
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     ( 380325.9, 3748025.8,      12.3,      12.3,       0.0);         ( 379925.9,
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     ( 380225.9, 3748045.8,      12.6,      12.6,       0.0);         ( 380245.9,
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     ( 380265.9, 3748045.8,      12.4,      12.4,       0.0);         ( 380285.9,
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     ( 380305.9, 3748045.8,      12.2,      12.2,       0.0);         ( 380325.9,
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     ( 380045.9, 3748065.8,      13.2,      13.2,       0.0);         ( 380065.9,
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     ( 380125.9, 3748065.8,      13.0,      13.0,       0.0);         ( 380145.9,
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     ( 380205.9, 3748065.8,      12.6,      12.6,       0.0);         ( 380225.9,
3748065.8,      12.5,      12.5,       0.0);
     ( 380245.9, 3748065.8,      12.4,      12.4,       0.0);         ( 380265.9,
3748065.8,      12.2,      12.2,       0.0);
     ( 380285.9, 3748065.8,      12.2,      12.2,       0.0);         ( 380305.9,
3748065.8,      12.1,      12.1,       0.0);
     ( 380325.9, 3748065.8,      12.0,      12.0,       0.0);         ( 379925.9,
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     ( 379945.9, 3748085.8,      13.5,      13.5,       0.0);         ( 379965.9,
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     ( 380025.9, 3748085.8,      13.4,      13.4,       0.0);         ( 380045.9,
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     ( 380065.9, 3748085.8,      13.2,      13.2,       0.0);         ( 380085.9,
3748085.8,      13.1,      13.1,       0.0);
     ( 380105.9, 3748085.8,      13.0,      13.0,       0.0);         ( 380125.9,
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     ( 380145.9, 3748085.8,      12.8,      12.8,       0.0);         ( 380165.9,
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 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                       ***        16:47:32

                                  PAGE  59
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                        (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                  (METERS)

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     ( 380305.9, 3748085.8,      12.1,      12.1,       0.0);         ( 380325.9,
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3747405.8,      17.3,      21.1,       0.0);
     ( 380081.6, 3747405.8,      16.5,      20.8,       0.0);         ( 380101.6,
3747405.8,      15.8,      20.8,       0.0);
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     ( 380201.6, 3747405.8,      14.7,      19.3,       0.0);         ( 380221.6,
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     ( 380241.6, 3747405.8,      14.5,      18.7,       0.0);         ( 379841.6,
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     ( 379861.6, 3747425.8,      19.6,      22.7,       0.0);         ( 379901.6,
3747425.8,      19.9,      22.9,       0.0);
     ( 379921.6, 3747425.8,      17.7,      22.9,       0.0);         ( 379941.6,
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     ( 380041.6, 3747425.8,      15.1,      21.5,       0.0);         ( 380061.6,
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     ( 380081.6, 3747425.8,      14.4,      21.1,       0.0);         ( 380101.6,
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     ( 380161.6, 3747425.8,      13.8,      19.7,       0.0);         ( 380181.6,
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     ( 380201.6, 3747425.8,      13.6,      19.0,       0.0);         ( 380221.6,
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     ( 380241.6, 3747425.8,      13.5,      13.5,       0.0);         ( 379841.6,
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3747445.8,      17.8,      22.9,       0.0);
     ( 379921.6, 3747445.8,      14.9,      23.3,       0.0);         ( 379941.6,
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     ( 379961.6, 3747445.8,      13.6,      22.9,       0.0);         ( 379981.6,
3747445.8,      13.6,      22.6,       0.0);
     ( 380001.6, 3747445.8,      13.6,      22.2,       0.0);         ( 380021.6,
3747445.8,      13.6,      21.9,       0.0);
     ( 380041.6, 3747445.8,      13.5,      21.5,       0.0);         ( 380061.6,
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     ( 380081.6, 3747445.8,      13.4,      20.8,       0.0);         ( 380101.6,
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     ( 380121.6, 3747445.8,      13.3,      13.3,       0.0);         ( 380141.6,
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     ( 380161.6, 3747445.8,      13.3,      13.3,       0.0);         ( 380181.6,
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     ( 380201.6, 3747445.8,      13.1,      13.1,       0.0);         ( 380221.6,
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     ( 380241.6, 3747445.8,      13.1,      13.1,       0.0);         ( 379841.6,
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     ( 379861.6, 3747465.8,      16.5,      22.7,       0.0);         ( 379901.6,
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(380081.6, 3747465.8, 13.3, 13.3, 0.0); (380101.6, 3747465.8, 13.2, 13.2, 0.0);
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(380161.6, 3747465.8, 13.2, 13.2, 0.0); (380181.6, 3747465.8, 13.1, 13.1, 0.0);
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(380241.6, 3747465.8, 13.0, 13.0, 0.0); (379841.6, 3747485.8, 15.1, 15.1, 0.0);
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(380081.6, 3747485.8, 13.3, 13.3, 0.0); (380101.6, 3747485.8, 13.3, 13.3, 0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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(380201.6, 3747485.8, 13.1, 13.1, 0.0); (380221.6, 3747485.8, 13.1, 13.1, 0.0);
(380241.6, 3747485.8, 12.9, 12.9, 0.0); (379841.6, 3747505.8, 15.0, 15.0, 0.0);

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     ( 379921.6, 3747505.8,      13.5,      18.8,       0.0);         ( 379941.6,
3747505.8,      13.6,      13.6,       0.0);
     ( 379961.6, 3747505.8,      13.5,      13.5,       0.0);         ( 379981.6,
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     ( 380001.6, 3747505.8,      13.4,      13.4,       0.0);         ( 380021.6,
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     ( 380041.6, 3747505.8,      13.3,      13.3,       0.0);         ( 380061.6,
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     ( 380081.6, 3747505.8,      13.2,      13.2,       0.0);         ( 380101.6,
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     ( 380161.6, 3747505.8,      13.1,      13.1,       0.0);         ( 380181.6,
3747505.8,      13.0,      13.0,       0.0);
     ( 380201.6, 3747505.8,      12.9,      12.9,       0.0);         ( 380221.6,
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     ( 380241.6, 3747505.8,      12.8,      12.8,       0.0);         ( 379841.6,
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     ( 379861.6, 3747525.8,      15.2,      15.2,       0.0);         ( 379901.6,
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     ( 379961.6, 3747525.8,      13.2,      13.2,       0.0);         ( 379981.6,
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     ( 380001.6, 3747525.8,      13.0,      13.0,       0.0);         ( 380021.6,
3747525.8,      13.0,      13.0,       0.0);
     ( 380041.6, 3747525.8,      13.0,      13.0,       0.0);         ( 380061.6,
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     ( 380081.6, 3747525.8,      12.9,      12.9,       0.0);         ( 380101.6,
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     ( 380201.6, 3747525.8,      12.6,      12.6,       0.0);         ( 380221.6,
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     ( 380241.6, 3747525.8,      12.5,      12.5,       0.0);         ( 379881.6,
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     ( 379901.6, 3747545.8,      14.3,      14.3,       0.0);         ( 379921.6,
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     ( 379981.6, 3747545.8,      13.3,      13.3,       0.0);         ( 380001.6,
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     ( 380021.6, 3747545.8,      13.2,      13.2,       0.0);         ( 380041.6,
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     ( 380181.6, 3747545.8,      13.0,      13.0,       0.0);         ( 380201.6,
3747545.8,      12.9,      12.9,       0.0);
     ( 380221.6, 3747545.8,      12.9,      12.9,       0.0);         ( 380241.6,
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     ( 379841.6, 3747565.8,      14.9,      14.9,       0.0);         ( 379861.6,
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     ( 379881.6, 3747565.8,      14.3,      14.3,       0.0);         ( 379901.6,
3747565.8,      14.1,      14.1,       0.0);
     ( 379921.6, 3747565.8,      13.7,      13.7,       0.0);         ( 379941.6,
3747565.8,      13.8,      13.8,       0.0);
     ( 379961.6, 3747565.8,      13.6,      13.6,       0.0);         ( 379981.6,
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     ( 380001.6, 3747565.8,      13.5,      13.5,       0.0);         ( 380021.6,
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     ( 380041.6, 3747565.8,      13.3,      13.3,       0.0);         ( 380061.6,
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     ( 380081.6, 3747565.8,      13.4,      13.4,       0.0);         ( 380101.6,
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     ( 380121.6, 3747565.8,      13.2,      13.2,       0.0);         ( 380141.6,
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     ( 380161.6, 3747565.8,      13.1,      13.1,       0.0);         ( 380181.6,
3747565.8,      13.1,      13.1,       0.0);
     ( 380201.6, 3747565.8,      13.0,      13.0,       0.0);         ( 380221.6,
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     ( 380241.6, 3747565.8,      12.9,      12.9,       0.0);         ( 379841.6,
3747585.8,      14.3,      14.3,       0.0);
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3747585.8,      14.3,      14.3,       0.0);
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                       ***        16:47:32

                                   PAGE  61
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                        (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                  (METERS)

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3747585.8,      13.7,      13.7,       0.0);
     ( 379941.6, 3747585.8,      13.8,      13.8,       0.0);         ( 379961.6,
3747585.8,      13.6,      13.6,       0.0);
     ( 379981.6, 3747585.8,      13.4,      13.4,       0.0);         ( 380001.6,
3747585.8,      13.3,      13.3,       0.0);
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     ( 380021.6, 3747585.8,      13.3,      13.3,       0.0);         ( 380041.6,
3747585.8,      13.2,      13.2,       0.0);
     ( 380061.6, 3747585.8,      13.2,      13.2,       0.0);         ( 380081.6,
3747585.8,      13.2,      13.2,       0.0);
     ( 380101.6, 3747585.8,      13.2,      13.2,       0.0);         ( 380121.6,
3747585.8,      13.1,      13.1,       0.0);
     ( 380141.6, 3747585.8,      13.0,      13.0,       0.0);         ( 380161.6,
3747585.8,      13.0,      13.0,       0.0);
     ( 380181.6, 3747585.8,      13.0,      13.0,       0.0);         ( 380201.6,
3747585.8,      12.9,      12.9,       0.0);
     ( 380221.6, 3747585.8,      12.8,      12.8,       0.0);         ( 380241.6,
3747585.8,      12.7,      12.7,       0.0);
     ( 379841.6, 3747605.8,      14.4,      14.4,       0.0);         ( 379861.6,
3747605.8,      14.3,      14.3,       0.0);
     ( 379881.6, 3747605.8,      14.3,      14.3,       0.0);         ( 379901.6,
3747605.8,      14.1,      14.1,       0.0);
     ( 379921.6, 3747605.8,      13.8,      13.8,       0.0);         ( 379941.6,
3747605.8,      13.8,      13.8,       0.0);
     ( 379961.6, 3747605.8,      13.6,      13.6,       0.0);         ( 379981.6,
3747605.8,      13.4,      13.4,       0.0);
     ( 380001.6, 3747605.8,      13.3,      13.3,       0.0);         ( 380021.6,
3747605.8,      13.4,      13.4,       0.0);
     ( 380041.6, 3747605.8,      13.1,      13.1,       0.0);         ( 380061.6,
3747605.8,      13.0,      13.0,       0.0);
     ( 380081.6, 3747605.8,      13.0,      13.0,       0.0);         ( 380101.6,
3747605.8,      13.0,      13.0,       0.0);
     ( 380121.6, 3747605.8,      12.9,      12.9,       0.0);         ( 380141.6,
3747605.8,      12.9,      12.9,       0.0);
     ( 380161.6, 3747605.8,      12.8,      12.8,       0.0);         ( 380181.6,
3747605.8,      12.8,      12.8,       0.0);
     ( 380201.6, 3747605.8,      12.7,      12.7,       0.0);         ( 380221.6,
3747605.8,      12.7,      12.7,       0.0);
     ( 380241.6, 3747605.8,      12.6,      12.6,       0.0);         ( 379841.6,
3747625.8,      14.7,      14.7,       0.0);
     ( 379861.6, 3747625.8,      14.6,      14.6,       0.0);         ( 379881.6,
3747625.8,      14.4,      14.4,       0.0);
     ( 379901.6, 3747625.8,      14.1,      14.1,       0.0);         ( 379921.6,
3747625.8,      13.8,      13.8,       0.0);
     ( 379941.6, 3747625.8,      13.9,      13.9,       0.0);         ( 379961.6,
3747625.8,      13.6,      13.6,       0.0);
     ( 379981.6, 3747625.8,      13.5,      13.5,       0.0);         ( 380001.6,
3747625.8,      13.5,      13.5,       0.0);
     ( 380021.6, 3747625.8,      13.5,      13.5,       0.0);         ( 380041.6,
3747625.8,      13.0,      13.0,       0.0);
     ( 380061.6, 3747625.8,      12.9,      12.9,       0.0);         ( 380081.6,
3747625.8,      12.9,      12.9,       0.0);
     ( 380101.6, 3747625.8,      12.9,      12.9,       0.0);         ( 380121.6,
3747625.8,      12.9,      12.9,       0.0);
     ( 380141.6, 3747625.8,      12.8,      12.8,       0.0);         ( 380161.6,
3747625.8,      12.8,      12.8,       0.0);
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     ( 380181.6, 3747625.8,      12.8,      12.8,       0.0);         ( 380201.6,
3747625.8,      12.7,      12.7,       0.0);
     ( 380221.6, 3747625.8,      12.7,      12.7,       0.0);         ( 380241.6,
3747625.8,      12.6,      12.6,       0.0);
     ( 379841.6, 3747645.8,      14.7,      14.7,       0.0);         ( 379861.6,
3747645.8,      14.8,      14.8,       0.0);
     ( 379881.6, 3747645.8,      14.5,      14.5,       0.0);         ( 379901.6,
3747645.8,      14.2,      14.2,       0.0);
     ( 379921.6, 3747645.8,      14.0,      14.0,       0.0);         ( 379941.6,
3747645.8,      14.2,      14.2,       0.0);
     ( 379961.6, 3747645.8,      14.3,      14.3,       0.0);         ( 379981.6,
3747645.8,      14.1,      14.1,       0.0);
     ( 380001.6, 3747645.8,      13.9,      13.9,       0.0);         ( 380021.6,
3747645.8,      13.8,      13.8,       0.0);
     ( 380041.6, 3747645.8,      13.2,      13.2,       0.0);         ( 380061.6,
3747645.8,      13.0,      13.0,       0.0);
     ( 380081.6, 3747645.8,      13.1,      13.1,       0.0);         ( 380101.6,
3747645.8,      13.2,      13.2,       0.0);
     ( 380121.6, 3747645.8,      13.2,      13.2,       0.0);         ( 380141.6,
3747645.8,      13.1,      13.1,       0.0);
     ( 380161.6, 3747645.8,      13.1,      13.1,       0.0);         ( 380181.6,
3747645.8,      13.1,      13.1,       0.0);
     ( 380201.6, 3747645.8,      13.0,      13.0,       0.0);         ( 380221.6,
3747645.8,      12.9,      12.9,       0.0);
     ( 380241.6, 3747645.8,      12.8,      12.8,       0.0);         ( 379841.6,
3747665.8,      14.7,      14.7,       0.0);
     ( 379861.6, 3747665.8,      14.8,      14.8,       0.0);         ( 379881.6,
3747665.8,      14.6,      14.6,       0.0);
     ( 379901.6, 3747665.8,      14.2,      14.2,       0.0);         ( 379921.6,
3747665.8,      14.0,      14.0,       0.0);
     ( 379941.6, 3747665.8,      14.3,      14.3,       0.0);         ( 379961.6,
3747665.8,      14.4,      14.4,       0.0);
     ( 379981.6, 3747665.8,      14.3,      14.3,       0.0);         ( 380001.6,
3747665.8,      14.1,      14.1,       0.0);
```


*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

```
     ( 380021.6, 3747665.8,      14.1,      14.1,       0.0);         ( 380041.6,
3747665.8,      13.3,      13.3,       0.0);
     ( 380061.6, 3747665.8,      13.1,      13.1,       0.0);         ( 380081.6,
3747665.8,      13.1,      13.1,       0.0);
```

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     ( 380101.6, 3747665.8,      13.2,      13.2,       0.0);         ( 380121.6,
3747665.8,      13.2,      13.2,       0.0);
     ( 380141.6, 3747665.8,      13.1,      13.1,       0.0);         ( 380161.6,
3747665.8,      13.0,      13.0,       0.0);
     ( 380181.6, 3747665.8,      13.0,      13.0,       0.0);         ( 380201.6,
3747665.8,      12.9,      12.9,       0.0);
     ( 380221.6, 3747665.8,      12.9,      12.9,       0.0);         ( 380241.6,
3747665.8,      12.8,      12.8,       0.0);
     ( 379841.6, 3747685.8,      14.7,      14.7,       0.0);         ( 379861.6,
3747685.8,      14.8,      14.8,       0.0);
     ( 379881.6, 3747685.8,      14.7,      14.7,       0.0);         ( 379901.6,
3747685.8,      14.3,      14.3,       0.0);
     ( 379921.6, 3747685.8,      14.1,      14.1,       0.0);         ( 379941.6,
3747685.8,      14.3,      14.3,       0.0);
     ( 379961.6, 3747685.8,      14.3,      14.3,       0.0);         ( 379981.6,
3747685.8,      14.3,      14.3,       0.0);
     ( 380001.6, 3747685.8,      14.3,      14.3,       0.0);         ( 380021.6,
3747685.8,      14.4,      14.4,       0.0);
     ( 380041.6, 3747685.8,      13.4,      13.4,       0.0);         ( 380061.6,
3747685.8,      13.1,      13.1,       0.0);
     ( 380081.6, 3747685.8,      13.0,      13.0,       0.0);         ( 380101.6,
3747685.8,      13.1,      13.1,       0.0);
     ( 380121.6, 3747685.8,      13.0,      13.0,       0.0);         ( 380141.6,
3747685.8,      13.0,      13.0,       0.0);
     ( 380161.6, 3747685.8,      12.9,      12.9,       0.0);         ( 380181.6,
3747685.8,      12.8,      12.8,       0.0);
     ( 380201.6, 3747685.8,      12.8,      12.8,       0.0);         ( 380221.6,
3747685.8,      12.9,      12.9,       0.0);
     ( 380241.6, 3747685.8,      12.8,      12.8,       0.0);         ( 379841.6,
3747705.8,      14.6,      14.6,       0.0);
     ( 379861.6, 3747705.8,      14.7,      14.7,       0.0);         ( 379881.6,
3747705.8,      14.6,      14.6,       0.0);
     ( 379901.6, 3747705.8,      14.4,      14.4,       0.0);         ( 379921.6,
3747705.8,      14.1,      14.1,       0.0);
     ( 379941.6, 3747705.8,      14.3,      14.3,       0.0);         ( 379961.6,
3747705.8,      14.4,      14.4,       0.0);
     ( 379981.6, 3747705.8,      14.4,      14.4,       0.0);         ( 380001.6,
3747705.8,      14.4,      14.4,       0.0);
     ( 380021.6, 3747705.8,      14.5,      14.5,       0.0);         ( 380041.6,
3747705.8,      13.5,      13.5,       0.0);
     ( 380061.6, 3747705.8,      13.1,      13.1,       0.0);         ( 380081.6,
3747705.8,      13.1,      13.1,       0.0);
     ( 380101.6, 3747705.8,      13.2,      13.2,       0.0);         ( 380121.6,
3747705.8,      13.1,      13.1,       0.0);
     ( 380141.6, 3747705.8,      13.0,      13.0,       0.0);         ( 380161.6,
3747705.8,      13.0,      13.0,       0.0);
     ( 380181.6, 3747705.8,      13.0,      13.0,       0.0);         ( 380201.6,
3747705.8,      13.0,      13.0,       0.0);
     ( 380221.6, 3747705.8,      13.1,      13.1,       0.0);         ( 380241.6,
3747705.8,      13.0,      13.0,       0.0);
```

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     ( 379841.6, 3747725.8,      14.7,      14.7,       0.0);         ( 379861.6,
3747725.8,      14.7,      14.7,       0.0);
     ( 379881.6, 3747725.8,      14.7,      14.7,       0.0);         ( 379901.6,
3747725.8,      14.4,      14.4,       0.0);
     ( 379921.6, 3747725.8,      14.1,      14.1,       0.0);         ( 379941.6,
3747725.8,      14.4,      14.4,       0.0);
     ( 379961.6, 3747725.8,      14.3,      14.3,       0.0);         ( 379981.6,
3747725.8,      14.2,      14.2,       0.0);
     ( 380001.6, 3747725.8,      14.2,      14.2,       0.0);         ( 380021.6,
3747725.8,      14.2,      14.2,       0.0);
     ( 380041.6, 3747725.8,      13.5,      13.5,       0.0);         ( 380061.6,
3747725.8,      13.2,      13.2,       0.0);
     ( 380081.6, 3747725.8,      13.2,      13.2,       0.0);         ( 380101.6,
3747725.8,      13.3,      13.3,       0.0);
     ( 380121.6, 3747725.8,      13.2,      13.2,       0.0);         ( 380141.6,
3747725.8,      13.2,      13.2,       0.0);
     ( 380161.6, 3747725.8,      13.1,      13.1,       0.0);         ( 380181.6,
3747725.8,      13.1,      13.1,       0.0);
     ( 380201.6, 3747725.8,      13.1,      13.1,       0.0);         ( 380221.6,
3747725.8,      13.1,      13.1,       0.0);
     ( 380241.6, 3747725.8,      13.1,      13.1,       0.0);         ( 379841.6,
3747745.8,      14.8,      14.8,       0.0);
     ( 379861.6, 3747745.8,      14.9,      14.9,       0.0);         ( 379881.6,
3747745.8,      14.7,      14.7,       0.0);
     ( 379901.6, 3747745.8,      14.5,      14.5,       0.0);         ( 379921.6,
3747745.8,      14.2,      14.2,       0.0);
     ( 379941.6, 3747745.8,      14.5,      14.5,       0.0);         ( 379961.6,
3747745.8,      14.1,      14.1,       0.0);
     ( 379981.6, 3747745.8,      13.9,      13.9,       0.0);         ( 380001.6,
3747745.8,      13.9,      13.9,       0.0);
     ( 380021.6, 3747745.8,      13.8,      13.8,       0.0);         ( 380041.6,
3747745.8,      13.5,      13.5,       0.0);
     ( 380061.6, 3747745.8,      13.2,      13.2,       0.0);         ( 380081.6,
3747745.8,      13.2,      13.2,       0.0);
     ( 380101.6, 3747745.8,      13.4,      13.4,       0.0);         ( 380121.6,
3747745.8,      13.3,      13.3,       0.0);
```


*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

```
     ( 380141.6, 3747745.8,      13.3,      13.3,       0.0);         ( 380161.6,
3747745.8,      13.2,      13.2,       0.0);
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     ( 380181.6, 3747745.8,      13.1,      13.1,       0.0);         ( 380201.6,
3747745.8,      13.1,      13.1,       0.0);
     ( 380221.6, 3747745.8,      13.1,      13.1,       0.0);         ( 380241.6,
3747745.8,      13.1,      13.1,       0.0);
     ( 379841.6, 3747765.8,      14.7,      14.7,       0.0);         ( 379861.6,
3747765.8,      14.9,      14.9,       0.0);
     ( 379881.6, 3747765.8,      14.8,      14.8,       0.0);         ( 379901.6,
3747765.8,      14.5,      14.5,       0.0);
     ( 379921.6, 3747765.8,      14.2,      14.2,       0.0);         ( 379941.6,
3747765.8,      14.5,      14.5,       0.0);
     ( 379961.6, 3747765.8,      14.0,      14.0,       0.0);         ( 379981.6,
3747765.8,      13.6,      13.6,       0.0);
     ( 380001.6, 3747765.8,      13.4,      13.4,       0.0);         ( 380021.6,
3747765.8,      13.3,      13.3,       0.0);
     ( 380041.6, 3747765.8,      13.2,      13.2,       0.0);         ( 380061.6,
3747765.8,      13.1,      13.1,       0.0);
     ( 380081.6, 3747765.8,      13.1,      13.1,       0.0);         ( 380101.6,
3747765.8,      13.1,      13.1,       0.0);
     ( 380121.6, 3747765.8,      13.0,      13.0,       0.0);         ( 380141.6,
3747765.8,      13.0,      13.0,       0.0);
     ( 380161.6, 3747765.8,      12.9,      12.9,       0.0);         ( 380181.6,
3747765.8,      12.9,      12.9,       0.0);
     ( 380201.6, 3747765.8,      12.8,      12.8,       0.0);         ( 380221.6,
3747765.8,      12.8,      12.8,       0.0);
     ( 380241.6, 3747765.8,      12.8,      12.8,       0.0);         ( 379841.6,
3747785.8,      14.7,      14.7,       0.0);
     ( 379861.6, 3747785.8,      14.9,      14.9,       0.0);         ( 379881.6,
3747785.8,      14.9,      14.9,       0.0);
     ( 379901.6, 3747785.8,      14.6,      14.6,       0.0);         ( 379921.6,
3747785.8,      14.4,      14.4,       0.0);
     ( 379941.6, 3747785.8,      14.6,      14.6,       0.0);         ( 379961.6,
3747785.8,      14.1,      14.1,       0.0);
     ( 379981.6, 3747785.8,      13.7,      13.7,       0.0);         ( 380001.6,
3747785.8,      13.5,      13.5,       0.0);
     ( 380021.6, 3747785.8,      13.3,      13.3,       0.0);         ( 380041.6,
3747785.8,      13.3,      13.3,       0.0);
     ( 380061.6, 3747785.8,      13.2,      13.2,       0.0);         ( 380081.6,
3747785.8,      13.2,      13.2,       0.0);
     ( 380101.6, 3747785.8,      13.2,      13.2,       0.0);         ( 380121.6,
3747785.8,      13.1,      13.1,       0.0);
     ( 380141.6, 3747785.8,      13.1,      13.1,       0.0);         ( 380161.6,
3747785.8,      13.0,      13.0,       0.0);
     ( 380181.6, 3747785.8,      13.0,      13.0,       0.0);         ( 380201.6,
3747785.8,      12.9,      12.9,       0.0);
     ( 380221.6, 3747785.8,      12.9,      12.9,       0.0);         ( 380241.6,
3747785.8,      12.9,      12.9,       0.0);
     ( 379841.6, 3747805.8,      14.7,      14.7,       0.0);         ( 379861.6,
3747805.8,      14.9,      14.9,       0.0);
     ( 379881.6, 3747805.8,      15.0,      15.0,       0.0);         ( 379901.6,
3747805.8,      14.9,      14.9,       0.0);
```

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     ( 379921.6, 3747805.8,      14.7,      14.7,       0.0);         ( 379941.6,
3747805.8,      14.7,      14.7,       0.0);
     ( 379961.6, 3747805.8,      14.5,      14.5,       0.0);         ( 379981.6,
3747805.8,      14.2,      14.2,       0.0);
     ( 380001.6, 3747805.8,      14.0,      14.0,       0.0);         ( 380021.6,
3747805.8,      13.7,      13.7,       0.0);
     ( 380041.6, 3747805.8,      13.7,      13.7,       0.0);         ( 380061.6,
3747805.8,      13.6,      13.6,       0.0);
     ( 380081.6, 3747805.8,      13.5,      13.5,       0.0);         ( 380101.6,
3747805.8,      13.5,      13.5,       0.0);
     ( 380121.6, 3747805.8,      13.4,      13.4,       0.0);         ( 380141.6,
3747805.8,      13.3,      13.3,       0.0);
     ( 380161.6, 3747805.8,      13.3,      13.3,       0.0);         ( 380181.6,
3747805.8,      13.2,      13.2,       0.0);
     ( 380201.6, 3747805.8,      13.2,      13.2,       0.0);         ( 380221.6,
3747805.8,      13.2,      13.2,       0.0);
     ( 380241.6, 3747805.8,      13.2,      13.2,       0.0);         ( 379841.6,
3747825.8,      14.6,      14.6,       0.0);
     ( 379861.6, 3747825.8,      14.6,      14.6,       0.0);         ( 379881.6,
3747825.8,      14.6,      14.6,       0.0);
     ( 379901.6, 3747825.8,      14.5,      14.5,       0.0);         ( 379921.6,
3747825.8,      14.3,      14.3,       0.0);
     ( 379941.6, 3747825.8,      14.2,      14.2,       0.0);         ( 379961.6,
3747825.8,      14.1,      14.1,       0.0);
     ( 379981.6, 3747825.8,      13.9,      13.9,       0.0);         ( 380001.6,
3747825.8,      13.8,      13.8,       0.0);
     ( 380021.6, 3747825.8,      13.6,      13.6,       0.0);         ( 380041.6,
3747825.8,      13.5,      13.5,       0.0);
     ( 380061.6, 3747825.8,      13.4,      13.4,       0.0);         ( 380081.6,
3747825.8,      13.3,      13.3,       0.0);
     ( 380101.6, 3747825.8,      13.3,      13.3,       0.0);         ( 380121.6,
3747825.8,      13.3,      13.3,       0.0);
     ( 380141.6, 3747825.8,      13.2,      13.2,       0.0);         ( 380161.6,
3747825.8,      13.2,      13.2,       0.0);
     ( 380181.6, 3747825.8,      13.1,      13.1,       0.0);         ( 380201.6,
3747825.8,      13.1,      13.1,       0.0);
     ( 380221.6, 3747825.8,      13.0,      13.0,       0.0);         ( 380241.6,
3747825.8,      12.9,      12.9,       0.0);
```


*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

```
     ( 379841.6, 3747845.8,      14.5,      14.5,       0.0);         ( 379861.6,
3747845.8,      14.4,      14.4,       0.0);
     ( 379881.6, 3747845.8,      14.3,      14.3,       0.0);         ( 379901.6,
3747845.8,      14.2,      14.2,       0.0);
     ( 379921.6, 3747845.8,      14.0,      14.0,       0.0);         ( 379941.6,
3747845.8,      13.9,      13.9,       0.0);
     ( 379961.6, 3747845.8,      13.8,      13.8,       0.0);         ( 379981.6,
3747845.8,      13.7,      13.7,       0.0);
     ( 380001.6, 3747845.8,      13.6,      13.6,       0.0);         ( 380021.6,
3747845.8,      13.5,      13.5,       0.0);
     ( 380041.6, 3747845.8,      13.4,      13.4,       0.0);         ( 380061.6,
3747845.8,      13.3,      13.3,       0.0);
     ( 380081.6, 3747845.8,      13.2,      13.2,       0.0);         ( 380101.6,
3747845.8,      13.2,      13.2,       0.0);
     ( 380121.6, 3747845.8,      13.1,      13.1,       0.0);         ( 380141.6,
3747845.8,      13.1,      13.1,       0.0);
     ( 380161.6, 3747845.8,      13.0,      13.0,       0.0);         ( 380181.6,
3747845.8,      13.0,      13.0,       0.0);
     ( 380201.6, 3747845.8,      13.0,      13.0,       0.0);         ( 380221.6,
3747845.8,      12.9,      12.9,       0.0);
     ( 380241.6, 3747845.8,      12.8,      12.8,       0.0);         ( 379841.6,
3747865.8,      14.4,      14.4,       0.0);
     ( 379861.6, 3747865.8,      14.3,      14.3,       0.0);         ( 379881.6,
3747865.8,      14.2,      14.2,       0.0);
     ( 379901.6, 3747865.8,      14.1,      14.1,       0.0);         ( 379921.6,
3747865.8,      13.9,      13.9,       0.0);
     ( 379941.6, 3747865.8,      13.8,      13.8,       0.0);         ( 379961.6,
3747865.8,      13.7,      13.7,       0.0);
     ( 379981.6, 3747865.8,      13.6,      13.6,       0.0);         ( 380001.6,
3747865.8,      13.5,      13.5,       0.0);
     ( 380021.6, 3747865.8,      13.4,      13.4,       0.0);         ( 380041.6,
3747865.8,      13.3,      13.3,       0.0);
     ( 380061.6, 3747865.8,      13.2,      13.2,       0.0);         ( 380081.6,
3747865.8,      13.2,      13.2,       0.0);
     ( 380101.6, 3747865.8,      13.1,      13.1,       0.0);         ( 380121.6,
3747865.8,      13.0,      13.0,       0.0);
     ( 380141.6, 3747865.8,      13.0,      13.0,       0.0);         ( 380161.6,
3747865.8,      12.9,      12.9,       0.0);
     ( 380181.6, 3747865.8,      12.9,      12.9,       0.0);         ( 380201.6,
3747865.8,      12.8,      12.8,       0.0);
     ( 380221.6, 3747865.8,      12.7,      12.7,       0.0);         ( 380241.6,
3747865.8,      12.7,      12.7,       0.0);
     ( 379841.6, 3747885.8,      14.4,      14.4,       0.0);         ( 379861.6,
3747885.8,      14.3,      14.3,       0.0);
     ( 379881.6, 3747885.8,      14.2,      14.2,       0.0);         ( 379901.6,
3747885.8,      14.1,      14.1,       0.0);
     ( 379921.6, 3747885.8,      13.9,      13.9,       0.0);         ( 379941.6,
3747885.8,      13.8,      13.8,       0.0);
     ( 379961.6, 3747885.8,      13.7,      13.7,       0.0);         ( 379981.6,
3747885.8,      13.6,      13.6,       0.0);
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3747885.8,      13.3,      13.3,       0.0);
     ( 380041.6, 3747885.8,      13.2,      13.2,       0.0);         ( 380061.6,
3747885.8,      13.2,      13.2,       0.0);
     ( 380081.6, 3747885.8,      13.2,      13.2,       0.0);         ( 380101.6,
3747885.8,      13.1,      13.1,       0.0);
     ( 380121.6, 3747885.8,      13.0,      13.0,       0.0);         ( 380141.6,
3747885.8,      13.0,      13.0,       0.0);
     ( 380161.6, 3747885.8,      12.9,      12.9,       0.0);         ( 380181.6,
3747885.8,      12.8,      12.8,       0.0);
     ( 380201.6, 3747885.8,      12.8,      12.8,       0.0);         ( 380221.6,
3747885.8,      12.7,      12.7,       0.0);
     ( 380241.6, 3747885.8,      12.7,      12.7,       0.0);         ( 379841.6,
3747905.8,      14.4,      14.4,       0.0);
     ( 379861.6, 3747905.8,      14.3,      14.3,       0.0);         ( 379881.6,
3747905.8,      14.2,      14.2,       0.0);
     ( 379901.6, 3747905.8,      14.1,      14.1,       0.0);         ( 379921.6,
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     ( 379941.6, 3747905.8,      13.8,      13.8,       0.0);         ( 379961.6,
3747905.8,      13.7,      13.7,       0.0);
     ( 379981.6, 3747905.8,      13.5,      13.5,       0.0);         ( 380001.6,
3747905.8,      13.5,      13.5,       0.0);
     ( 380021.6, 3747905.8,      13.3,      13.3,       0.0);         ( 380041.6,
3747905.8,      13.2,      13.2,       0.0);
     ( 380061.6, 3747905.8,      13.2,      13.2,       0.0);         ( 380081.6,
3747905.8,      13.1,      13.1,       0.0);
     ( 380101.6, 3747905.8,      13.1,      13.1,       0.0);         ( 380121.6,
3747905.8,      13.0,      13.0,       0.0);
     ( 380141.6, 3747905.8,      12.9,      12.9,       0.0);         ( 380161.6,
3747905.8,      12.9,      12.9,       0.0);
     ( 380181.6, 3747905.8,      12.8,      12.8,       0.0);         ( 380201.6,
3747905.8,      12.7,      12.7,       0.0);
     ( 380221.6, 3747905.8,      12.6,      12.6,       0.0);         ( 380241.6,
3747905.8,      12.6,      12.6,       0.0);
     ( 379841.6, 3747925.8,      14.4,      14.4,       0.0);         ( 379861.6,
3747925.8,      14.3,      14.3,       0.0);
     ( 379881.6, 3747925.8,      14.2,      14.2,       0.0);         ( 379901.6,
3747925.8,      14.0,      14.0,       0.0);
     ( 379921.6, 3747925.8,      13.8,      13.8,       0.0);         ( 379941.6,
3747925.8,      13.7,      13.7,       0.0);
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                      ***        16:47:32

                                  PAGE  65
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                                    *** DISCRETE CARTESIAN RECEPTORS ***
                                                   (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
```

(METERS)

(379961.6, 3747925.8, 13.6, 13.6, 0.0); (379981.6, 3747925.8, 13.5, 13.5, 0.0);
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(380041.6, 3747925.8, 13.3, 13.3, 0.0); (380061.6, 3747925.8, 13.2, 13.2, 0.0);
(380081.6, 3747925.8, 13.1, 13.1, 0.0); (380101.6, 3747925.8, 13.0, 13.0, 0.0);
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(380161.6, 3747925.8, 12.8, 12.8, 0.0); (380181.6, 3747925.8, 12.8, 12.8, 0.0);
(380201.6, 3747925.8, 12.7, 12.7, 0.0); (380221.6, 3747925.8, 12.5, 12.5, 0.0);
(380241.6, 3747925.8, 12.5, 12.5, 0.0); (379841.6, 3747945.8, 14.2, 14.2, 0.0);
(379861.6, 3747945.8, 14.2, 14.2, 0.0); (379881.6, 3747945.8, 14.1, 14.1, 0.0);
(379901.6, 3747945.8, 13.9, 13.9, 0.0); (379921.6, 3747945.8, 13.8, 13.8, 0.0);
(379941.6, 3747945.8, 13.7, 13.7, 0.0); (379961.6, 3747945.8, 13.6, 13.6, 0.0);
(379981.6, 3747945.8, 13.5, 13.5, 0.0); (380001.6, 3747945.8, 13.4, 13.4, 0.0);
(380021.6, 3747945.8, 13.3, 13.3, 0.0); (380041.6, 3747945.8, 13.2, 13.2, 0.0);
(380061.6, 3747945.8, 13.2, 13.2, 0.0); (380081.6, 3747945.8, 13.1, 13.1, 0.0);
(380101.6, 3747945.8, 13.0, 13.0, 0.0); (380121.6, 3747945.8, 12.9, 12.9, 0.0);
(380141.6, 3747945.8, 12.9, 12.9, 0.0); (380161.6, 3747945.8, 12.8, 12.8, 0.0);
(380181.6, 3747945.8, 12.7, 12.7, 0.0); (380201.6, 3747945.8, 12.6, 12.6, 0.0);
(380221.6, 3747945.8, 12.5, 12.5, 0.0); (380241.6, 3747945.8, 12.5, 12.5, 0.0);
(379841.6, 3747965.8, 14.1, 14.1, 0.0); (379861.6, 3747965.8, 14.1, 14.1, 0.0);
(379881.6, 3747965.8, 14.0, 14.0, 0.0); (379901.6, 3747965.8, 13.9, 13.9, 0.0);
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(380041.6, 3747965.8, 13.2, 13.2, 0.0); (380061.6, 3747965.8, 13.1, 13.1, 0.0);

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     ( 380121.6, 3747965.8,      12.9,      12.9,       0.0);         ( 380141.6,
3747965.8,      12.9,      12.9,       0.0);
     ( 380161.6, 3747965.8,      12.8,      12.8,       0.0);         ( 380181.6,
3747965.8,      12.7,      12.7,       0.0);
     ( 380201.6, 3747965.8,      12.7,      12.7,       0.0);         ( 380221.6,
3747965.8,      12.6,      12.6,       0.0);
     ( 380241.6, 3747965.8,      12.6,      12.6,       0.0);         ( 379841.6,
3747985.8,      14.1,      14.1,       0.0);
     ( 379861.6, 3747985.8,      14.1,      14.1,       0.0);         ( 379881.6,
3747985.8,      14.0,      14.0,       0.0);
     ( 379901.6, 3747985.8,      14.0,      14.0,       0.0);         ( 379921.6,
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     ( 379941.6, 3747985.8,      13.8,      13.8,       0.0);         ( 379961.6,
3747985.8,      13.7,      13.7,       0.0);
     ( 379981.6, 3747985.8,      13.6,      13.6,       0.0);         ( 380001.6,
3747985.8,      13.5,      13.5,       0.0);
     ( 380021.6, 3747985.8,      13.4,      13.4,       0.0);         ( 380041.6,
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     ( 380061.6, 3747985.8,      13.2,      13.2,       0.0);         ( 380081.6,
3747985.8,      13.1,      13.1,       0.0);
     ( 380101.6, 3747985.8,      13.1,      13.1,       0.0);         ( 380121.6,
3747985.8,      13.0,      13.0,       0.0);
     ( 380141.6, 3747985.8,      12.9,      12.9,       0.0);         ( 380161.6,
3747985.8,      12.8,      12.8,       0.0);
     ( 380181.6, 3747985.8,      12.8,      12.8,       0.0);         ( 380201.6,
3747985.8,      12.8,      12.8,       0.0);
     ( 380221.6, 3747985.8,      12.9,      12.9,       0.0);         ( 380241.6,
3747985.8,      12.7,      12.7,       0.0);
     ( 379841.6, 3748005.8,      14.1,      14.1,       0.0);         ( 379861.6,
3748005.8,      13.8,      13.8,       0.0);
     ( 379881.6, 3748005.8,      13.6,      13.6,       0.0);         ( 379901.6,
3748005.8,      13.6,      13.6,       0.0);
     ( 379921.6, 3748005.8,      13.8,      13.8,       0.0);         ( 379941.6,
3748005.8,      13.9,      13.9,       0.0);
     ( 379961.6, 3748005.8,      13.8,      13.8,       0.0);         ( 379981.6,
3748005.8,      13.7,      13.7,       0.0);
     ( 380001.6, 3748005.8,      13.5,      13.5,       0.0);         ( 380021.6,
3748005.8,      13.4,      13.4,       0.0);
     ( 380041.6, 3748005.8,      13.3,      13.3,       0.0);         ( 380061.6,
3748005.8,      13.2,      13.2,       0.0);
```

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(380081.6, 3748005.8, 13.2, 13.2, 0.0); (380101.6, 3748005.8, 13.2, 13.2, 0.0);
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(380201.6, 3748005.8, 12.8, 12.8, 0.0); (380221.6, 3748005.8, 12.8, 12.8, 0.0);
(380241.6, 3748005.8, 12.7, 12.7, 0.0); (379325.9, 3748662.6, 5.8, 9.0, 0.0);
(379345.9, 3748662.6, 6.1, 9.0, 0.0); (379365.9, 3748662.6, 6.2, 8.9, 0.0);
(379385.9, 3748662.6, 6.1, 8.9, 0.0); (379405.9, 3748662.6, 6.2, 9.0, 0.0);
(379425.9, 3748662.6, 6.3, 9.0, 0.0); (379445.9, 3748662.6, 6.2, 12.0, 0.0);
(379465.9, 3748662.6, 6.2, 12.1, 0.0); (379485.9, 3748662.6, 6.2, 12.1, 0.0);
(379505.9, 3748662.6, 6.2, 12.1, 0.0); (379525.9, 3748662.6, 6.1, 12.3, 0.0);
(379545.9, 3748662.6, 6.2, 12.3, 0.0); (379565.9, 3748662.6, 6.2, 12.3, 0.0);
(379585.9, 3748662.6, 6.5, 11.9, 0.0); (379605.9, 3748662.6, 8.5, 8.5, 0.0);
(379325.9, 3748682.6, 9.0, 9.0, 0.0); (379345.9, 3748682.6, 8.9, 8.9, 0.0);
(379365.9, 3748682.6, 8.7, 8.7, 0.0); (379385.9, 3748682.6, 8.8, 8.8, 0.0);
(379405.9, 3748682.6, 8.8, 8.8, 0.0); (379425.9, 3748682.6, 8.6, 8.6, 0.0);
(379445.9, 3748682.6, 8.6, 8.6, 0.0); (379465.9, 3748682.6, 8.4, 8.4, 0.0);
(379485.9, 3748682.6, 8.4, 8.4, 0.0); (379505.9, 3748682.6, 8.3, 8.3, 0.0);
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(379565.9, 3748682.6, 8.2, 8.2, 0.0); (379585.9, 3748682.6, 8.4, 8.4, 0.0);
(379605.9, 3748682.6, 8.8, 8.8, 0.0); (379325.9, 3748702.6, 9.0, 9.0, 0.0);
(379345.9, 3748702.6, 8.7, 8.7, 0.0); (379365.9, 3748702.6, 8.7, 8.7, 0.0);
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     ( 379545.9, 3748702.6,       7.9,       7.9,       0.0);         ( 379565.9,
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     ( 379585.9, 3748702.6,       8.1,       8.1,       0.0);         ( 379605.9,
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     ( 379325.9, 3748722.6,       9.0,       9.0,       0.0);         ( 379345.9,
3748722.6,       8.9,       8.9,       0.0);
     ( 379365.9, 3748722.6,       8.8,       8.8,       0.0);         ( 379385.9,
3748722.6,       8.6,       8.6,       0.0);
     ( 379405.9, 3748722.6,       8.6,       8.6,       0.0);         ( 379425.9,
3748722.6,       8.5,       8.5,       0.0);
     ( 379445.9, 3748722.6,       8.4,       8.4,       0.0);         ( 379465.9,
3748722.6,       8.4,       8.4,       0.0);
     ( 379485.9, 3748722.6,       8.3,       8.3,       0.0);         ( 379505.9,
3748722.6,       8.1,       8.1,       0.0);
     ( 379525.9, 3748722.6,       8.0,       8.0,       0.0);         ( 379545.9,
3748722.6,       7.9,       7.9,       0.0);
     ( 379565.9, 3748722.6,       8.0,       8.0,       0.0);         ( 379585.9,
3748722.6,       8.0,       8.0,       0.0);
     ( 379605.9, 3748722.6,       8.0,       8.0,       0.0);         ( 379325.9,
3748742.6,       9.1,       9.1,       0.0);
     ( 379345.9, 3748742.6,       8.7,       8.7,       0.0);         ( 379365.9,
3748742.6,       8.6,       8.6,       0.0);
     ( 379385.9, 3748742.6,       8.6,       8.6,       0.0);         ( 379405.9,
3748742.6,       8.4,       8.4,       0.0);
     ( 379425.9, 3748742.6,       8.3,       8.3,       0.0);         ( 379445.9,
3748742.6,       8.3,       8.3,       0.0);
     ( 379465.9, 3748742.6,       8.2,       8.2,       0.0);         ( 379485.9,
3748742.6,       8.2,       8.2,       0.0);
     ( 379505.9, 3748742.6,       8.0,       8.0,       0.0);         ( 379525.9,
3748742.6,       7.8,       7.8,       0.0);
     ( 379545.9, 3748742.6,       7.9,       7.9,       0.0);         ( 379565.9,
3748742.6,       7.8,       7.8,       0.0);
     ( 379585.9, 3748742.6,       7.8,       7.8,       0.0);         ( 379605.9,
3748742.6,       7.7,       7.7,       0.0);
     ( 379325.9, 3748762.6,       9.1,       9.1,       0.0);         ( 379345.9,
3748762.6,       8.6,       8.6,       0.0);
     ( 379365.9, 3748762.6,       8.5,       8.5,       0.0);         ( 379385.9,
3748762.6,       8.4,       8.4,       0.0);
     ( 379405.9, 3748762.6,       8.2,       8.2,       0.0);         ( 379425.9,
3748762.6,       8.2,       8.2,       0.0);
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                      ***         16:47:32

                                PAGE  67
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379445.9, 3748762.6, 8.4, 8.4, 0.0); (379465.9, 3748762.6, 8.0, 8.0, 0.0);
(379485.9, 3748762.6, 8.1, 8.1, 0.0); (379505.9, 3748762.6, 7.9, 7.9, 0.0);
(379525.9, 3748762.6, 7.6, 7.6, 0.0); (379545.9, 3748762.6, 7.7, 7.7, 0.0);
(379565.9, 3748762.6, 7.6, 7.6, 0.0); (379585.9, 3748762.6, 7.6, 7.6, 0.0);
(379605.9, 3748762.6, 7.4, 7.4, 0.0); (379325.9, 3748782.6, 9.0, 9.0, 0.0);
(379345.9, 3748782.6, 8.4, 8.4, 0.0); (379365.9, 3748782.6, 8.3, 8.3, 0.0);
(379385.9, 3748782.6, 8.3, 8.3, 0.0); (379405.9, 3748782.6, 8.1, 8.1, 0.0);
(379425.9, 3748782.6, 8.1, 8.1, 0.0); (379445.9, 3748782.6, 8.4, 8.4, 0.0);
(379465.9, 3748782.6, 8.0, 8.0, 0.0); (379485.9, 3748782.6, 8.0, 8.0, 0.0);
(379505.9, 3748782.6, 7.8, 7.8, 0.0); (379525.9, 3748782.6, 7.6, 7.6, 0.0);
(379545.9, 3748782.6, 7.6, 7.6, 0.0); (379565.9, 3748782.6, 7.4, 7.4, 0.0);
(379585.9, 3748782.6, 7.3, 7.3, 0.0); (379605.9, 3748782.6, 7.1, 7.1, 0.0);
(379325.9, 3748802.6, 9.0, 9.0, 0.0); (379345.9, 3748802.6, 8.4, 8.4, 0.0);
(379365.9, 3748802.6, 8.1, 8.1, 0.0); (379385.9, 3748802.6, 8.3, 8.3, 0.0);
(379405.9, 3748802.6, 8.1, 8.1, 0.0); (379425.9, 3748802.6, 8.0, 8.0, 0.0);
(379445.9, 3748802.6, 8.3, 8.3, 0.0); (379465.9, 3748802.6, 8.0, 8.0, 0.0);
(379485.9, 3748802.6, 7.9, 7.9, 0.0); (379505.9, 3748802.6, 7.8, 7.8, 0.0);
(379525.9, 3748802.6, 7.6, 7.6, 0.0); (379545.9, 3748802.6, 7.5, 7.5, 0.0);
(379565.9, 3748802.6, 7.2, 7.2, 0.0); (379585.9, 3748802.6, 7.1, 7.1, 0.0);
(379605.9, 3748802.6, 7.0, 7.0, 0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *

LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR FASTAREA/FASTALL

SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS)	YR (METERS)	DISTANCE (METERS)
L0002219	379605.9	3748802.6	-1.72
L0002220	379585.9	3748802.6	-0.64
L0002221	379545.9	3748802.6	-0.26
L0002222	379525.9	3748802.6	-1.09
L0002223	379505.9	3748802.6	-0.51
L0002224	379465.9	3748802.6	0.94
L0002225	379445.9	3748802.6	-0.31
L0002226	379425.9	3748802.6	-0.20
L0002227	379399.7	3748854.6	0.34
L0002228	379369.7	3748854.6	0.08
L0002228	379365.9	3748802.6	0.61
L0002229	379339.7	3748854.6	0.42
L0002229	379345.9	3748802.6	0.27
L0002230	379324.7	3748854.6	0.20
L0002231	379294.7	3748854.6	-0.53
L0002232	379264.7	3748854.6	-0.64
L0002319	379837.3	3749260.9	

```
0.30
                         L0002327            379812.2     3749385.5
0.81
                         L0002349            379866.2     3748670.3
-2.35
                         L0002350            379866.2     3748650.3
0.62
                         L0002350            379866.2     3748670.3
-1.93
                         L0002351            379866.2     3748650.3
-3.35
                         L0002356            379860.1     3748561.6
-3.37
                         L0002357            379860.1     3748541.6
-0.59
                         L0002357            379860.1     3748561.6
0.77
                         L0002358            379860.1     3748541.6
-0.94
                         L0002359            379860.1     3748521.6
-1.67
                         L0002360            379860.1     3748501.6
-1.26
                         L0002361            379860.1     3748481.6
0.21
                         L0002375            379839.5     3748261.5
-10.01
                         L0002376            379839.5     3748241.5
-7.46
                         L0002376            379839.5     3748261.5
0.05
                         L0002377            379839.5     3748221.5
-4.06
                         L0002377            379839.5     3748241.5
-3.09
                         L0002378            379839.5     3748201.5
-0.41
                         L0002378            379839.5     3748221.5
-5.67
                         L0002379            379839.5     3748201.5
-7.07
                         L0002380            379839.5     3748181.5
-6.74
                         L0002381            379839.5     3748161.5
-4.84
                         L0002382            379839.5     3748141.5
-1.99
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
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* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *
LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR FASTAREA/FASTALL

SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS)	YR (METERS)	DISTANCE (METERS)
L0002382	379839.5	3748161.5	-1.23
L0002383	379839.5	3748141.5	-3.26
L0002384	379839.5	3748121.5	-4.20
L0002385	379839.5	3748101.5	-3.79
L0002386	379839.5	3748081.5	-2.15
L0002387	379839.5	3748081.5	0.95
L0002431	379605.9	3748762.6	-0.29
L0002432	379605.9	3748762.6	0.21
L0002433	379605.9	3748742.6	-1.60
L0002434	379605.9	3748722.6	-2.72
L0002435	379605.9	3748702.6	-1.60
L0002436	379605.9	3748682.6	0.47

*** 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 1
```

NOTE: METEOROLOGICAL DATA ACTUALLY PROCESSED WILL ALSO DEPEND ON WHAT IS INCLUDED IN THE DATA FILE.

*** UPPER BOUND OF FIRST THROUGH FIFTH WIND SPEED CATEGORIES ***

(METERS/SEC)

1.54, 3.09, 5.14, 8.23, 10.80,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** UP TO THE FIRST 24 HOURS OF METEOROLOGICAL DATA ***

Surface file: KLGB_V9_ADJU\KLGB_v9.SFC
Met Version: 16216
Profile file: KLGB_V9_ADJU\KLGB_v9.PFL

Surface format: FREE

Profile format: FREE

Surface station no.: 23129 Upper air station no.: 3190
Name: LONG_BEACH_AIRPORT Name: UNKNOWN

Year: 2012 Year: 2012

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
12	01	01	1	01	-5.3	0.094	-9.000	-9.000	-999.	70.	14.3	0.10	2.68	1.00	1.13	322.	7.9	282.0	2.0
12	01	01	1	02	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.10	2.68	1.00	0.00	0.	7.9	281.4	2.0
12	01	01	1	03	-2.5	0.068	-9.000	-9.000	-999.	43.	11.4	0.10	2.68	1.00	0.74	79.	7.9	280.9	2.0
12	01	01	1	04	-3.2	0.075	-9.000	-9.000	-999.	49.	11.7	0.10	2.68	1.00	0.86	137.	7.9	280.9	2.0
12	01	01	1	05	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.10	2.68	1.00	0.00	0.	7.9	280.4	2.0
12	01	01	1	06	-5.2	0.093	-9.000	-9.000	-999.	68.	14.0	0.10	2.68	1.00	1.11	92.	7.9	279.9	2.0
12	01	01	1	07	-2.3	0.066	-9.000	-9.000	-999.	41.	11.5	0.10	2.68	1.00	0.69	67.	7.9	278.8	2.0
12	01	01	1	08	-1.7	0.060	-9.000	-9.000	-999.	36.	11.4	0.10	2.68	0.54	0.65	91.	7.9	279.9	2.0
12	01	01	1	09	36.2	-9.000	-9.000	-9.000	37.	-999.	-99999.0	0.10	2.68	0.31	0.00	0.	7.9	283.8	2.0
12	01	01	1	10	108.4	0.139	0.707	0.009	119.	124.	-2.3	0.10	2.68	0.24	0.92	319.	7.9	287.5	2.0
12	01	01	1	11	160.5	0.114	1.137	0.005	334.	93.	-1.0	0.10	2.68	0.21	0.62	23.	7.9	292.5	2.0
12	01	01	1	12	186.7	0.125	1.473	0.005	623.	105.	-1.0	0.10	2.68	0.20	0.69	18.	7.9	295.4	2.0
12	01	01	1	13	186.8	0.130	1.761	0.005	1065.	112.	-1.1	0.10	2.68	0.20	0.74	250.	7.9	297.5	2.0
12	01	01	1	14	161.7	0.150	1.834	0.005	1387.	139.	-1.9	0.10	2.68	0.21	0.96	347.	7.9	300.4	2.0
12	01	01	1	15	105.5	0.243	1.633	0.005	1499.	288.	-12.4	0.10	2.68	0.24	2.11	194.	7.9	295.9	2.0
12	01	01	1	16	32.4	0.211	1.109	0.005	1530.	233.	-26.3	0.10	2.68	0.33	1.98	186.	7.9	295.4	2.0
12	01	01	1	17	-20.5	0.250	-9.000	-9.000	-999.	300.	69.2	0.10	2.68	0.60	2.81	293.	7.9	291.4	2.0
12	01	01	1	18	-25.4	0.257	-9.000	-9.000	-999.	313.	72.8	0.10	2.68	1.00	2.90	301.	7.9	288.1	2.0
12	01	01	1	19	-21.0	0.211	-9.000	-9.000	-999.	233.	49.0	0.10	2.68	1.00	2.40	313.	7.9	286.4	2.0
12	01	01	1	20	-25.7	0.258	-9.000	-9.000	-999.	315.	73.3	0.10	2.68	1.00	2.91	302.	7.9	286.4	2.0

```
 12 01 01   1 21  -22.5  0.225 -9.000 -9.000 -999.  256.     55.7  0.10   2.68
1.00    2.55  306.    7.9  285.4    2.0
 12 01 01   1 22   -9.3  0.126 -9.000 -9.000 -999.  111.     19.5  0.10   2.68
1.00    1.48  284.    7.9  285.9    2.0
 12 01 01   1 23  -21.4  0.214 -9.000 -9.000 -999.  237.     50.3  0.10   2.68
1.00    2.43  282.    7.9  285.4    2.0
 12 01 01   1 24  -30.1  0.300 -9.000 -9.000 -999.  394.     98.9  0.10   2.68
1.00    3.36  300.    7.9  284.2    2.0


 First hour of profile data
 YR MO DY HR HEIGHT F  WDIR    WSPD AMB_TMP sigmaA  sigmaW  sigmaV
 12 01 01 01    7.9 1  322.    1.13   282.1   99.0  -99.00  -99.00

 F indicates top of profile (=1) or below (=0)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                       ***        16:47:32

                                  PAGE  72
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0002210    , L0002211
, L0002212    , L0002213    , L0002214    ,
                  L0002215    , L0002216    , L0002217    , L0002218    , L0002219
, L0002220    , L0002221    , L0002222    ,
                  L0002223    , L0002224    , L0002225    , L0002226    , L0002227
, L0002228    , L0002229    , L0002230    ,
                  L0002231    , L0002232    , L0002233    , L0002234    , L0002235
, L0002236    , L0002237    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                         ** CONC OF PM_10    IN MICROGRAMS/M**3
                    **

       X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
         380664.16    3748843.23        0.00511                      380684.16
3748843.23        0.00494
         380704.16    3748843.23        0.00478                      380724.16
3748843.23        0.00462
         380744.16    3748843.23        0.00447                      380764.16
3748843.23        0.00432
```

380784.16 3748843.23 0.00418 380804.16 3748843.23 0.00405
380824.16 3748843.23 0.00393 380844.16 3748843.23 0.00381
380864.16 3748843.23 0.00370 380664.16 3748863.23 0.00505
380684.16 3748863.23 0.00488 380704.16 3748863.23 0.00471
380724.16 3748863.23 0.00456 380744.16 3748863.23 0.00441
380764.16 3748863.23 0.00427 380784.16 3748863.23 0.00413
380804.16 3748863.23 0.00401 380824.16 3748863.23 0.00388
380844.16 3748863.23 0.00377 380864.16 3748863.23 0.00366
380884.16 3748863.23 0.00355 380664.16 3748883.23 0.00498
380684.16 3748883.23 0.00482 380704.16 3748883.23 0.00465
380724.16 3748883.23 0.00450 380744.16 3748883.23 0.00435
380764.16 3748883.23 0.00422 380784.16 3748883.23 0.00408
380804.16 3748883.23 0.00396 380824.16 3748883.23 0.00384
380844.16 3748883.23 0.00373 380864.16 3748883.23 0.00362
380884.16 3748883.23 0.00351 380904.16 3748883.23 0.00341
380664.16 3748903.23 0.00492 380684.16 3748903.23 0.00475
380704.16 3748903.23 0.00459 380724.16 3748903.23 0.00444
380744.16 3748903.23 0.00430 380764.16 3748903.23 0.00416
380784.16 3748903.23 0.00404 380804.16 3748903.23 0.00391
380824.16 3748903.23 0.00380 380844.16 3748903.23 0.00368
380864.16 3748903.23 0.00358 380884.16 3748903.23 0.00348
380904.16 3748903.23 0.00338 380924.16 3748903.23 0.00329
380944.16 3748903.23 0.00320 380664.16 3748923.23 0.00485
380684.16 3748923.23 0.00469 380704.16 3748923.23 0.00453
380724.16 3748923.23 0.00439 380744.16 3748923.23 0.00425

```
         380764.16    3748923.23        0.00411                      380784.16
3748923.23        0.00399
         380804.16    3748923.23        0.00387                      380824.16
3748923.23        0.00375
         380844.16    3748923.23        0.00364                      380864.16
3748923.23        0.00354
         380884.16    3748923.23        0.00344                      380904.16
3748923.23        0.00335
         380924.16    3748923.23        0.00325                      380944.16
3748923.23        0.00317
         380664.16    3748943.23        0.00478                      380684.16
3748943.23        0.00462
         380704.16    3748943.23        0.00447                      380724.16
3748943.23        0.00433
         380744.16    3748943.23        0.00419                      380764.16
3748943.23        0.00406
         380784.16    3748943.23        0.00394                      380804.16
3748943.23        0.00382
         380824.16    3748943.23        0.00371                      380844.16
3748943.23        0.00360
         380864.16    3748943.23        0.00350                      380884.16
3748943.23        0.00340
         380904.16    3748943.23        0.00331                      380924.16
3748943.23        0.00322
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                      ***        16:47:32

                                   PAGE  73
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0002210    , L0002211
, L0002212    , L0002213    , L0002214    ,
                  L0002215    , L0002216    , L0002217    , L0002218    , L0002219
, L0002220    , L0002221    , L0002222    ,
                  L0002223    , L0002224    , L0002225    , L0002226    , L0002227
, L0002228    , L0002229    , L0002230    ,
                  L0002231    , L0002232    , L0002233    , L0002234    , L0002235
, L0002236    , L0002237    ,  . . .      ,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                   ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                      X-COORD (M)
```

Y-COORD (M)   CONC
 -
- -
380944.16   3748943.23   0.00313   380964.16
3748943.23   0.00305
380664.16   3748963.23   0.00471   380684.16
3748963.23   0.00456
380704.16   3748963.23   0.00441   380724.16
3748963.23   0.00427
380744.16   3748963.23   0.00414   380764.16
3748963.23   0.00401
380784.16   3748963.23   0.00389   380804.16
3748963.23   0.00378
380824.16   3748963.23   0.00367   380844.16
3748963.23   0.00356
380864.16   3748963.23   0.00346   380884.16
3748963.23   0.00337
380904.16   3748963.23   0.00327   380924.16
3748963.23   0.00319
380944.16   3748963.23   0.00310   380964.16
3748963.23   0.00302
380984.16   3748963.23   0.00294   380704.16
3748983.23   0.00435
380724.16   3748983.23   0.00422   380744.16
3748983.23   0.00409
380764.16   3748983.23   0.00396   380784.16
3748983.23   0.00384
380804.16   3748983.23   0.00373   380824.16
3748983.23   0.00362
380844.16   3748983.23   0.00352   380864.16
3748983.23   0.00342
380884.16   3748983.23   0.00333   380904.16
3748983.23   0.00324
380924.16   3748983.23   0.00315   380944.16
3748983.23   0.00307
380964.16   3748983.23   0.00299   380984.16
3748983.23   0.00292
381004.16   3748983.23   0.00284   380744.16
3749003.23   0.00403
380764.16   3749003.23   0.00391   380784.16
3749003.23   0.00380
380804.16   3749003.23   0.00369   380824.16
3749003.23   0.00358
380844.16   3749003.23   0.00348   380864.16
3749003.23   0.00338
380884.16   3749003.23   0.00329   380904.16
3749003.23   0.00320
380924.16   3749003.23   0.00312   380944.16
3749003.23   0.00304
380964.16   3749003.23   0.00296   380984.16

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3749003.23        0.00289
         381004.16    3749003.23        0.00281                        381024.16
3749003.23        0.00275
         380784.16    3749023.23        0.00375                        380804.16
3749023.23        0.00364
         380824.16    3749023.23        0.00354                        380844.16
3749023.23        0.00344
         380864.16    3749023.23        0.00335                        380884.16
3749023.23        0.00325
         380904.16    3749023.23        0.00317                        380924.16
3749023.23        0.00309
         380944.16    3749023.23        0.00301                        380964.16
3749023.23        0.00293
         380984.16    3749023.23        0.00286                        381004.16
3749023.23        0.00279
         381024.16    3749023.23        0.00272                        381044.16
3749023.23        0.00265
         380784.16    3749043.23        0.00370                        380804.16
3749043.23        0.00359
         380824.16    3749043.23        0.00349                        380844.16
3749043.23        0.00340
         380864.16    3749043.23        0.00331                        380884.16
3749043.23        0.00322
         380904.16    3749043.23        0.00313                        380924.16
3749043.23        0.00305
         380944.16    3749043.23        0.00297                        380964.16
3749043.23        0.00290
         380984.16    3749043.23        0.00283                        381004.16
3749043.23        0.00276
         381024.16    3749043.23        0.00269                        381044.16
3749043.23        0.00263
         381064.16    3749043.23        0.00257                        380804.16
3749063.23        0.00355
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
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                                 PAGE  74
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                             *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL     ***
                                 INCLUDING SOURCE(S):     L0002210    , L0002211
, L0002212    , L0002213    , L0002214    ,
                 L0002215    , L0002216    , L0002217    , L0002218    , L0002219
, L0002220    , L0002221    , L0002222    ,
                 L0002223    , L0002224    , L0002225    , L0002226    , L0002227
, L0002228    , L0002229    , L0002230    ,
                 L0002231    , L0002232    , L0002233    , L0002234    , L0002235
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, L0002236   , L0002237   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380824.16	3749063.23	0.00345	380844.16	3749063.23	0.00335
380864.16	3749063.23	0.00327	380884.16	3749063.23	0.00318
380904.16	3749063.23	0.00310	380924.16	3749063.23	0.00302
380944.16	3749063.23	0.00294	380964.16	3749063.23	0.00287
380984.16	3749063.23	0.00280	381004.16	3749063.23	0.00273
381024.16	3749063.23	0.00267	381044.16	3749063.23	0.00260
381064.16	3749063.23	0.00254	380804.16	3749083.23	0.00350
380824.16	3749083.23	0.00340	380844.16	3749083.23	0.00331
380864.16	3749083.23	0.00323	380884.16	3749083.23	0.00314
380904.16	3749083.23	0.00306	380924.16	3749083.23	0.00298
380944.16	3749083.23	0.00291	380964.16	3749083.23	0.00284
380984.16	3749083.23	0.00277	381004.16	3749083.23	0.00270
381024.16	3749083.23	0.00264	381044.16	3749083.23	0.00258
381064.16	3749083.23	0.00252	380804.16	3749103.23	0.00345
380824.16	3749103.23	0.00336	380844.16	3749103.23	0.00327
380864.16	3749103.23	0.00318	380884.16	3749103.23	0.00310
380904.16	3749103.23	0.00302	380924.16	3749103.23	0.00295
380944.16	3749103.23	0.00288	380964.16	3749103.23	0.00281
380984.16	3749103.23	0.00274	381004.16	3749103.23	0.00267

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         381024.16    3749103.23        0.00261                      381044.16
3749103.23        0.00255
         381064.16    3749103.23        0.00249                      380804.16
3749123.23        0.00340
         380824.16    3749123.23        0.00331                      380844.16
3749123.23        0.00323
         380864.16    3749123.23        0.00314                      380884.16
3749123.23        0.00306
         380904.16    3749123.23        0.00299                      380924.16
3749123.23        0.00291
         380944.16    3749123.23        0.00284                      380964.16
3749123.23        0.00277
         380984.16    3749123.23        0.00271                      381004.16
3749123.23        0.00264
         381024.16    3749123.23        0.00258                      381044.16
3749123.23        0.00252
         381064.16    3749123.23        0.00247                      380804.16
3749143.23        0.00336
         380824.16    3749143.23        0.00327                      380844.16
3749143.23        0.00318
         380864.16    3749143.23        0.00310                      380884.16
3749143.23        0.00302
         380904.16    3749143.23        0.00295                      380924.16
3749143.23        0.00288
         380944.16    3749143.23        0.00281                      380964.16
3749143.23        0.00274
         380984.16    3749143.23        0.00268                      381004.16
3749143.23        0.00261
         381024.16    3749143.23        0.00255                      381044.16
3749143.23        0.00250
         381064.16    3749143.23        0.00244                      380804.16
3749163.23        0.00331
         380824.16    3749163.23        0.00322                      380844.16
3749163.23        0.00314
         380864.16    3749163.23        0.00306                      380884.16
3749163.23        0.00299
         380904.16    3749163.23        0.00291                      380924.16
3749163.23        0.00284
         380944.16    3749163.23        0.00277                      380964.16
3749163.23        0.00271
         380984.16    3749163.23        0.00265                      381004.16
3749163.23        0.00258
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                       ***        16:47:32

                                  PAGE  75
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): L0002210 , L0002211 , L0002212 , L0002213 , L0002214 , L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
381024.16	3749163.23	0.00253	381044.16	3749163.23	0.00247
381064.16	3749163.23	0.00241	380804.16	3749183.23	0.00326
380824.16	3749183.23	0.00318	380844.16	3749183.23	0.00310
380864.16	3749183.23	0.00302	380884.16	3749183.23	0.00295
380904.16	3749183.23	0.00288	380924.16	3749183.23	0.00281
380944.16	3749183.23	0.00274	380964.16	3749183.23	0.00268
380984.16	3749183.23	0.00261	381004.16	3749183.23	0.00256
381024.16	3749183.23	0.00250	381044.16	3749183.23	0.00244
381064.16	3749183.23	0.00239	380804.16	3749203.23	0.00321
380824.16	3749203.23	0.00313	380844.16	3749203.23	0.00306
380864.16	3749203.23	0.00298	380884.16	3749203.23	0.00291
380904.16	3749203.23	0.00284	380924.16	3749203.23	0.00277
380944.16	3749203.23	0.00271	380964.16	3749203.23	0.00264
380984.16	3749203.23	0.00258	381004.16	3749203.23	0.00253
381024.16	3749203.23	0.00247	381044.16		

3749203.23 0.00242
381064.16 3749203.23 0.00236 380804.16
3749223.23 0.00317
380824.16 3749223.23 0.00309 380844.16
3749223.23 0.00301
380864.16 3749223.23 0.00294 380884.16
3749223.23 0.00287
380904.16 3749223.23 0.00280 380924.16
3749223.23 0.00274
380944.16 3749223.23 0.00267 380964.16
3749223.23 0.00261
380984.16 3749223.23 0.00255 381004.16
3749223.23 0.00250
381024.16 3749223.23 0.00244 381044.16
3749223.23 0.00239
381064.16 3749223.23 0.00234 380804.16
3749243.23 0.00312
380824.16 3749243.23 0.00305 380844.16
3749243.23 0.00297
380864.16 3749243.23 0.00290 380884.16
3749243.23 0.00283
380904.16 3749243.23 0.00277 380924.16
3749243.23 0.00270
380944.16 3749243.23 0.00264 380964.16
3749243.23 0.00258
380984.16 3749243.23 0.00252 381004.16
3749243.23 0.00247
381024.16 3749243.23 0.00241 381044.16
3749243.23 0.00236
381064.16 3749243.23 0.00231 380076.87
3748962.72 0.01981
380096.87 3748962.72 0.01843 380116.87
3748962.72 0.01720
380136.87 3748962.72 0.01608 380156.87
3748962.72 0.01508
380176.87 3748962.72 0.01417 380196.87
3748962.72 0.01333
380216.87 3748962.72 0.01257 380236.87
3748962.72 0.01186
380256.87 3748962.72 0.01122 380276.87
3748962.72 0.01063
380296.87 3748962.72 0.01008 380016.87
3748982.72 0.02357
380036.87 3748982.72 0.02180 380056.87
3748982.72 0.02024
380076.87 3748982.72 0.01884 380096.87
3748982.72 0.01759
380116.87 3748982.72 0.01645 380136.87
3748982.72 0.01542
380156.87 3748982.72 0.01449 380176.87

3748982.72 0.01364

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002210 , L0002211 , L0002212 , L0002213 , L0002214 ,
L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 ,
L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 ,
L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380196.87	3748982.72	0.01286	380216.87	3748982.72	0.01214
380236.87	3748982.72	0.01145	380256.87	3748982.72	0.01084
380276.87	3748982.72	0.01029	380296.87	3748982.72	0.00978
380016.87	3749002.72	0.02221	380036.87	3749002.72	0.02063
380056.87	3749002.72	0.01921	380076.87	3749002.72	0.01793
380096.87	3749002.72	0.01678	380116.87	3749002.72	0.01573
380136.87	3749002.72	0.01478	380156.87	3749002.72	0.01392
380176.87	3749002.72	0.01312	380196.87	3749002.72	0.01240
380216.87	3749002.72	0.01173	380236.87	3749002.72	0.01108
380256.87	3749002.72	0.01049	380276.87	3749002.72	0.00997

380296.87 3749002.72 0.00950 379896.87 3749022.72 0.03254
379916.87 3749022.72 0.03033 379936.87 3749022.72 0.02819
379956.87 3749022.72 0.02616 379976.87 3749022.72 0.02427
379996.87 3749022.72 0.02253 380016.87 3749022.72 0.02095
380036.87 3749022.72 0.01953 380056.87 3749022.72 0.01824
380076.87 3749022.72 0.01707 380096.87 3749022.72 0.01601
380116.87 3749022.72 0.01505 380136.87 3749022.72 0.01417
380156.87 3749022.72 0.01337 380176.87 3749022.72 0.01263
380196.87 3749022.72 0.01195 380216.87 3749022.72 0.01133
380236.87 3749022.72 0.01074 380256.87 3749022.72 0.01021
380276.87 3749022.72 0.00970 380296.87 3749022.72 0.00922
379896.87 3749042.72 0.02986 379916.87 3749042.72 0.02800
379936.87 3749042.72 0.02617 379956.87 3749042.72 0.02440
379976.87 3749042.72 0.02275 379996.87 3749042.72 0.02121
380016.87 3749042.72 0.01979 380036.87 3749042.72 0.01850
380056.87 3749042.72 0.01733 380076.87 3749042.72 0.01626
380096.87 3749042.72 0.01529 380116.87 3749042.72 0.01440
380136.87 3749042.72 0.01359 380156.87 3749042.72 0.01284
380176.87 3749042.72 0.01216 380196.87 3749042.72 0.01152
380216.87 3749042.72 0.01094 380236.87 3749042.72 0.01040
380256.87 3749042.72 0.00990 380276.87 3749042.72 0.00943
380296.87 3749042.72 0.00898 379896.87 3749062.72 0.02750
379916.87 3749062.72 0.02592 379936.87 3749062.72 0.02434
379956.87 3749062.72 0.02281 379976.87 3749062.72 0.02135
379996.87 3749062.72 0.01998 380016.87 3749062.72 0.01871

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002210 , L0002211 , L0002212 , L0002213 , L0002214 ,
L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 ,
L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 ,
L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380236.87	3749062.72	0.01005	380256.87	3749062.72	0.00958
380276.87	3749062.72	0.00914	380296.87	3749062.72	0.00874
379896.87	3749082.72	0.02539	379916.87	3749082.72	0.02404
379936.87	3749082.72	0.02268	379956.87	3749082.72	0.02135
379976.87	3749082.72	0.02007	379996.87	3749082.72	0.01885
380016.87	3749082.72	0.01771	380036.87		

3749082.72 0.01666
380056.87 3749082.72 0.01568 380076.87
3749082.72 0.01478
380096.87 3749082.72 0.01396 380116.87
3749082.72 0.01320
380136.87 3749082.72 0.01250 380156.87
3749082.72 0.01186
380176.87 3749082.72 0.01126 380196.87
3749082.72 0.01071
380216.87 3749082.72 0.01020 380236.87
3749082.72 0.00972
380256.87 3749082.72 0.00928 380276.87
3749082.72 0.00886
380296.87 3749082.72 0.00847 379896.87
3749102.72 0.02350
379916.87 3749102.72 0.02235 379936.87
3749102.72 0.02118
379956.87 3749102.72 0.02002 379976.87
3749102.72 0.01889
379996.87 3749102.72 0.01780 380016.87
3749102.72 0.01678
380036.87 3749102.72 0.01582 380056.87
3749102.72 0.01493
380076.87 3749102.72 0.01411 380096.87
3749102.72 0.01335
380116.87 3749102.72 0.01265 380136.87
3749102.72 0.01200
380156.87 3749102.72 0.01140 380176.87
3749102.72 0.01084
380196.87 3749102.72 0.01033 380216.87
3749102.72 0.00985
380236.87 3749102.72 0.00940 380256.87
3749102.72 0.00898
380276.87 3749102.72 0.00859 380296.87
3749102.72 0.00822
379896.87 3749122.72 0.02182 379916.87
3749122.72 0.02083
379936.87 3749122.72 0.01981 379956.87
3749122.72 0.01880
379976.87 3749122.72 0.01780 379996.87
3749122.72 0.01683
380016.87 3749122.72 0.01591 380036.87
3749122.72 0.01504
380056.87 3749122.72 0.01423 380076.87
3749122.72 0.01348
380096.87 3749122.72 0.01278 380116.87
3749122.72 0.01213
380136.87 3749122.72 0.01152 380156.87
3749122.72 0.01097
380176.87 3749122.72 0.01045 380196.87

3749122.72 0.00996
380216.87 3749122.72 0.00951 380236.87
3749122.72 0.00909
380256.87 3749122.72 0.00870 380276.87
3749122.72 0.00832
380296.87 3749122.72 0.00797 379896.87
3749142.72 0.02030
379916.87 3749142.72 0.01945 379936.87
3749142.72 0.01857
379956.87 3749142.72 0.01768 379976.87
3749142.72 0.01679
379996.87 3749142.72 0.01593 380016.87
3749142.72 0.01510
380036.87 3749142.72 0.01431 380056.87
3749142.72 0.01357
380076.87 3749142.72 0.01288 380096.87
3749142.72 0.01223
380116.87 3749142.72 0.01163 380136.87
3749142.72 0.01107

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002210 , L0002211 , L0002212 , L0002213 , L0002214 ,
L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 ,
L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 ,
L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M) Y-COORD (M) CONC X-COORD (M) Y-COORD (M) CONC
- -
380156.87 3749142.72 0.01055 380176.87
3749142.72 0.01006

380196.87 3749142.72 0.00961 380216.87 3749142.72 0.00919
380236.87 3749142.72 0.00880 380256.87 3749142.72 0.00842
380276.87 3749142.72 0.00807 380296.87 3749142.72 0.00774
379896.87 3749162.72 0.01893 379916.87 3749162.72 0.01820
379936.87 3749162.72 0.01744 379956.87 3749162.72 0.01665
379976.87 3749162.72 0.01587 379996.87 3749162.72 0.01509
380016.87 3749162.72 0.01435 380036.87 3749162.72 0.01363
380056.87 3749162.72 0.01296 380076.87 3749162.72 0.01232
380096.87 3749162.72 0.01172 380116.87 3749162.72 0.01117
380136.87 3749162.72 0.01064 380156.87 3749162.72 0.01016
380176.87 3749162.72 0.00970 380196.87 3749162.72 0.00928
380216.87 3749162.72 0.00888 380236.87 3749162.72 0.00851
380256.87 3749162.72 0.00816 380276.87 3749162.72 0.00782
380296.87 3749162.72 0.00751 379896.87 3749182.72 0.01770
379916.87 3749182.72 0.01707 379936.87 3749182.72 0.01640
379956.87 3749182.72 0.01571 379976.87 3749182.72 0.01501
379996.87 3749182.72 0.01431 380016.87 3749182.72 0.01364
380036.87 3749182.72 0.01299 380056.87 3749182.72 0.01237
380076.87 3749182.72 0.01179 380096.87 3749182.72 0.01124
380116.87 3749182.72 0.01072 380136.87 3749182.72 0.01024
380156.87 3749182.72 0.00978 380176.87 3749182.72 0.00935
380196.87 3749182.72 0.00896 380216.87 3749182.72 0.00858
380236.87 3749182.72 0.00823 380256.87 3749182.72 0.00790
380276.87 3749182.72 0.00759 380296.87 3749182.72 0.00729
379896.87 3749202.72 0.01658 379916.87 3749202.72 0.01603

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         379936.87    3749202.72        0.01544                        379956.87
3749202.72        0.01483
         379976.87    3749202.72        0.01421                        379996.87
3749202.72        0.01359
         380016.87    3749202.72        0.01298                        380036.87
3749202.72        0.01239
         380056.87    3749202.72        0.01182                        380076.87
3749202.72        0.01129
         380096.87    3749202.72        0.01078                        380116.87
3749202.72        0.01030
         380136.87    3749202.72        0.00985                        380156.87
3749202.72        0.00942
         380176.87    3749202.72        0.00902                        380196.87
3749202.72        0.00865
         380216.87    3749202.72        0.00830                        380236.87
3749202.72        0.00797
         380256.87    3749202.72        0.00766                        380276.87
3749202.72        0.00736
         380296.87    3749202.72        0.00708                        379896.87
3749222.72        0.01557
         379916.87    3749222.72        0.01509                        379936.87
3749222.72        0.01457
         379956.87    3749222.72        0.01403                        379976.87
3749222.72        0.01347
         379996.87    3749222.72        0.01291                        380016.87
3749222.72        0.01236
         380036.87    3749222.72        0.01182                        380056.87
3749222.72        0.01131
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                      ***        16:47:32

                                   PAGE  79
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL      ***
                                   INCLUDING SOURCE(S):     L0002210    , L0002211
, L0002212    , L0002213    , L0002214    ,
                  L0002215    , L0002216    , L0002217    , L0002218    , L0002219
, L0002220    , L0002221    , L0002222    ,
                  L0002223    , L0002224    , L0002225    , L0002226    , L0002227
, L0002228    , L0002229    , L0002230    ,
                  L0002231    , L0002232    , L0002233    , L0002234    , L0002235
, L0002236    , L0002237    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
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** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380076.87	3749222.72	0.01081	380096.87	3749222.72	0.01034
380116.87	3749222.72	0.00990	380136.87	3749222.72	0.00948
380156.87	3749222.72	0.00908	380176.87	3749222.72	0.00871
380196.87	3749222.72	0.00836	380216.87	3749222.72	0.00803
380236.87	3749222.72	0.00772	380256.87	3749222.72	0.00742
380276.87	3749222.72	0.00714	380296.87	3749222.72	0.00687
379896.87	3749242.72	0.01464	379916.87	3749242.72	0.01422
379936.87	3749242.72	0.01376	379956.87	3749242.72	0.01328
379976.87	3749242.72	0.01278	379996.87	3749242.72	0.01228
380016.87	3749242.72	0.01178	380036.87	3749242.72	0.01129
380056.87	3749242.72	0.01082	380076.87	3749242.72	0.01037
380096.87	3749242.72	0.00993	380116.87	3749242.72	0.00952
380136.87	3749242.72	0.00913	380156.87	3749242.72	0.00876
380176.87	3749242.72	0.00841	380196.87	3749242.72	0.00808
380216.87	3749242.72	0.00777	380236.87	3749242.72	0.00748
380256.87	3749242.72	0.00720	380276.87	3749242.72	0.00693
380296.87	3749242.72	0.00668	379896.87	3749262.72	0.01379
379916.87	3749262.72	0.01342	379936.87	3749262.72	0.01302
379956.87	3749262.72	0.01259	379976.87	3749262.72	0.01214
379996.87	3749262.72	0.01169	380016.87	3749262.72	0.01124
380036.87	3749262.72	0.01079	380056.87	3749262.72	0.01036
380076.87	3749262.72	0.00995	380096.87		

3749262.72   0.00954
         380116.87   3749262.72   0.00915   380136.87
3749262.72   0.00879
         380156.87   3749262.72   0.00845   380176.87
3749262.72   0.00812
         380196.87   3749262.72   0.00781   380216.87
3749262.72   0.00752
         380236.87   3749262.72   0.00724   380256.87
3749262.72   0.00698
         380276.87   3749262.72   0.00673   380296.87
3749262.72   0.00649
         379896.87   3749282.72   0.01302   379916.87
3749282.72   0.01270
         379936.87   3749282.72   0.01234   379956.87
3749282.72   0.01195
         379976.87   3749282.72   0.01155   379996.87
3749282.72   0.01115
         380016.87   3749282.72   0.01074   380036.87
3749282.72   0.01033
         380056.87   3749282.72   0.00993   380076.87
3749282.72   0.00955
         380096.87   3749282.72   0.00918   380116.87
3749282.72   0.00881
         380136.87   3749282.72   0.00847   380156.87
3749282.72   0.00814
         380176.87   3749282.72   0.00784   380196.87
3749282.72   0.00755
         380216.87   3749282.72   0.00728   380236.87
3749282.72   0.00702
         380256.87   3749282.72   0.00677   380276.87
3749282.72   0.00653
         380296.87   3749282.72   0.00631   379896.87
3749302.72   0.01231
         379916.87   3749302.72   0.01202   379936.87
3749302.72   0.01170
         379956.87   3749302.72   0.01136   379976.87
3749302.72   0.01100

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                             *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
                                 INCLUDING SOURCE(S):   L0002210   , L0002211 , L0002212   , L0002213   , L0002214   ,
                 L0002215   , L0002216   , L0002217   , L0002218   , L0002219

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, L0002220    , L0002221    , L0002222    ,
                L0002223    , L0002224    , L0002225    , L0002226    , L0002227
, L0002228    , L0002229    , L0002230    ,
                L0002231    , L0002232    , L0002233    , L0002234    , L0002235
, L0002236    , L0002237    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                            ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - -
         379996.87    3749302.72        0.01063                       380016.87
3749302.72        0.01027
         380036.87    3749302.72        0.00989                       380056.87
3749302.72        0.00953
         380076.87    3749302.72        0.00917                       380096.87
3749302.72        0.00883
         380116.87    3749302.72        0.00849                       380136.87
3749302.72        0.00817
         380156.87    3749302.72        0.00786                       380176.87
3749302.72        0.00758
         380196.87    3749302.72        0.00731                       380216.87
3749302.72        0.00705
         380236.87    3749302.72        0.00680                       380256.87
3749302.72        0.00657
         380276.87    3749302.72        0.00634                       380296.87
3749302.72        0.00613
         379896.87    3749322.72        0.01164                       379916.87
3749322.72        0.01139
         379936.87    3749322.72        0.01111                       379956.87
3749322.72        0.01080
         379976.87    3749322.72        0.01048                       379996.87
3749322.72        0.01015
         380016.87    3749322.72        0.00982                       380036.87
3749322.72        0.00948
         380056.87    3749322.72        0.00914                       380076.87
3749322.72        0.00882
         380096.87    3749322.72        0.00850                       380116.87
3749322.72        0.00819
         380136.87    3749322.72        0.00788                       380156.87
3749322.72        0.00760
         380176.87    3749322.72        0.00733                       380196.87
3749322.72        0.00707
         380216.87    3749322.72        0.00683                       380236.87
3749322.72        0.00660
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         380256.87    3749322.72        0.00638                      380276.87
3749322.72        0.00616
         380296.87    3749322.72        0.00596                      379896.87
3749342.72        0.01102
         379916.87    3749342.72        0.01080                      379936.87
3749342.72        0.01053
         379956.87    3749342.72        0.01028                      379976.87
3749342.72        0.01000
         379996.87    3749342.72        0.00970                      380016.87
3749342.72        0.00940
         380036.87    3749342.72        0.00909                      380056.87
3749342.72        0.00878
         380076.87    3749342.72        0.00848                      380096.87
3749342.72        0.00819
         380116.87    3749342.72        0.00789                      380136.87
3749342.72        0.00761
         380156.87    3749342.72        0.00734                      380176.87
3749342.72        0.00709
         380196.87    3749342.72        0.00685                      380216.87
3749342.72        0.00662
         380236.87    3749342.72        0.00640                      380256.87
3749342.72        0.00619
         380276.87    3749342.72        0.00599                      380296.87
3749342.72        0.00580
         379896.87    3749362.72        0.01044                      379916.87
3749362.72        0.01027
         379936.87    3749362.72        0.01001                      379956.87
3749362.72        0.00980
         379976.87    3749362.72        0.00955                      379996.87
3749362.72        0.00928
         380016.87    3749362.72        0.00901                      380036.87
3749362.72        0.00872
         380056.87    3749362.72        0.00844                      380076.87
3749362.72        0.00816
         380096.87    3749362.72        0.00789                      380116.87
3749362.72        0.00761
         380136.87    3749362.72        0.00735                      380156.87
3749362.72        0.00710
         380176.87    3749362.72        0.00686                      380196.87
3749362.72        0.00663
         380216.87    3749362.72        0.00642                      380236.87
3749362.72        0.00621
         380256.87    3749362.72        0.00601                      380276.87
3749362.72        0.00582
         380296.87    3749362.72        0.00564                      379896.87
3749382.72        0.00995
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): L0002210 , L0002211 , L0002212 , L0002213 , L0002214 , L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379916.87	3749382.72	0.00978	379936.87	3749382.72	0.00956
379956.87	3749382.72	0.00936	379976.87	3749382.72	0.00913
379996.87	3749382.72	0.00889	380016.87	3749382.72	0.00864
380036.87	3749382.72	0.00838	380056.87	3749382.72	0.00812
380076.87	3749382.72	0.00786	380096.87	3749382.72	0.00760
380116.87	3749382.72	0.00735	380136.87	3749382.72	0.00710
380156.87	3749382.72	0.00687	380176.87	3749382.72	0.00664
380196.87	3749382.72	0.00643	380216.87	3749382.72	0.00622
380236.87	3749382.72	0.00603	380256.87	3749382.72	0.00584
380276.87	3749382.72	0.00565	380296.87	3749382.72	0.00548
379896.87	3749402.72	0.00948	379916.87	3749402.72	0.00933
379936.87	3749402.72	0.00914	379956.87	3749402.72	0.00895
379976.87	3749402.72	0.00874	379996.87		

3749402.72 0.00852
380016.87 3749402.72 0.00829 380036.87
3749402.72 0.00805
380056.87 3749402.72 0.00781 380076.87
3749402.72 0.00757
380096.87 3749402.72 0.00733 380116.87
3749402.72 0.00709
380136.87 3749402.72 0.00687 380156.87
3749402.72 0.00665
380176.87 3749402.72 0.00644 380196.87
3749402.72 0.00623
380216.87 3749402.72 0.00604 380236.87
3749402.72 0.00585
380256.87 3749402.72 0.00567 380276.87
3749402.72 0.00550
380296.87 3749402.72 0.00533 379896.87
3749422.72 0.00905
379916.87 3749422.72 0.00891 379936.87
3749422.72 0.00874
379956.87 3749422.72 0.00856 379976.87
3749422.72 0.00837
379996.87 3749422.72 0.00817 380016.87
3749422.72 0.00796
380036.87 3749422.72 0.00774 380056.87
3749422.72 0.00752
380076.87 3749422.72 0.00730 380096.87
3749422.72 0.00707
380116.87 3749422.72 0.00685 380136.87
3749422.72 0.00664
380156.87 3749422.72 0.00644 380176.87
3749422.72 0.00624
380196.87 3749422.72 0.00604 380216.87
3749422.72 0.00586
380236.87 3749422.72 0.00568 380256.87
3749422.72 0.00551
380276.87 3749422.72 0.00535 380296.87
3749422.72 0.00519
379896.87 3749442.72 0.00865 379916.87
3749442.72 0.00851
379936.87 3749442.72 0.00836 379956.87
3749442.72 0.00820
379976.87 3749442.72 0.00803 379996.87
3749442.72 0.00784
380016.87 3749442.72 0.00765 380036.87
3749442.72 0.00745
380056.87 3749442.72 0.00724 380076.87
3749442.72 0.00704
380096.87 3749442.72 0.00683 380116.87
3749442.72 0.00662
380136.87 3749442.72 0.00643 380156.87

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002210 , L0002211 , L0002212 , L0002213 , L0002214 ,
L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 ,
L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 ,
L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380256.87	3749442.72	0.00536	380276.87	3749442.72	0.00520
380296.87	3749442.72	0.00505	379896.87	3749462.72	0.00827
379916.87	3749462.72	0.00814	379936.87	3749462.72	0.00801
379956.87	3749462.72	0.00786	379976.87	3749462.72	0.00770
379996.87	3749462.72	0.00753	380016.87	3749462.72	0.00736
380036.87	3749462.72	0.00717	380056.87	3749462.72	0.00698
380076.87	3749462.72	0.00679	380096.87	3749462.72	0.00660
380116.87	3749462.72	0.00641	380136.87	3749462.72	0.00622

380156.87 3749462.72 0.00604 380176.87 3749462.72 0.00586
380196.87 3749462.72 0.00569 380216.87 3749462.72 0.00553
380236.87 3749462.72 0.00537 380256.87 3749462.72 0.00521
380276.87 3749462.72 0.00506 380296.87 3749462.72 0.00492
379896.87 3749482.72 0.00791 379916.87 3749482.72 0.00780
379936.87 3749482.72 0.00768 379956.87 3749482.72 0.00754
379976.87 3749482.72 0.00740 379996.87 3749482.72 0.00724
380016.87 3749482.72 0.00708 380036.87 3749482.72 0.00691
380056.87 3749482.72 0.00673 380076.87 3749482.72 0.00656
380096.87 3749482.72 0.00638 380116.87 3749482.72 0.00620
380136.87 3749482.72 0.00603 380156.87 3749482.72 0.00586
380176.87 3749482.72 0.00569 380196.87 3749482.72 0.00553
380216.87 3749482.72 0.00537 380236.87 3749482.72 0.00522
380256.87 3749482.72 0.00507 380276.87 3749482.72 0.00493
380296.87 3749482.72 0.00479 379896.87 3749502.72 0.00757
379916.87 3749502.72 0.00748 379936.87 3749502.72 0.00737
379956.87 3749502.72 0.00724 379976.87 3749502.72 0.00711
379996.87 3749502.72 0.00697 380016.87 3749502.72 0.00682
380036.87 3749502.72 0.00666 380056.87 3749502.72 0.00650
380076.87 3749502.72 0.00634 380096.87 3749502.72 0.00617
380116.87 3749502.72 0.00601 380136.87 3749502.72 0.00584
380156.87 3749502.72 0.00568 380176.87 3749502.72 0.00552
380196.87 3749502.72 0.00537 380216.87 3749502.72 0.00522
380236.87 3749502.72 0.00508 380256.87 3749502.72 0.00494
380276.87 3749502.72 0.00480 380296.87 3749502.72 0.00467

3749542.72 0.00696
379916.87 3749542.72 0.00688 379936.87
3749542.72 0.00679
379956.87 3749542.72 0.00669 379976.87
3749542.72 0.00658
379996.87 3749542.72 0.00646 380016.87
3749542.72 0.00633
380036.87 3749542.72 0.00620 380056.87
3749542.72 0.00606
380076.87 3749542.72 0.00592 380096.87
3749542.72 0.00578
380116.87 3749542.72 0.00563 380136.87
3749542.72 0.00549
380156.87 3749542.72 0.00535 380176.87
3749542.72 0.00521
380196.87 3749542.72 0.00507 380216.87
3749542.72 0.00494
380236.87 3749542.72 0.00481 380256.87
3749542.72 0.00468
380276.87 3749542.72 0.00456 380296.87
3749542.72 0.00444
379896.87 3749562.72 0.00669 379916.87
3749562.72 0.00662
379936.87 3749562.72 0.00653 379956.87
3749562.72 0.00644
379976.87 3749562.72 0.00634 379996.87
3749562.72 0.00623
380016.87 3749562.72 0.00611 380036.87
3749562.72 0.00599
380056.87 3749562.72 0.00586 380076.87
3749562.72 0.00573
380096.87 3749562.72 0.00559 380116.87
3749562.72 0.00546
380136.87 3749562.72 0.00533 380156.87
3749562.72 0.00519
380176.87 3749562.72 0.00506 380196.87
3749562.72 0.00493
380216.87 3749562.72 0.00480 380236.87
3749562.72 0.00468
380256.87 3749562.72 0.00456 380276.87
3749562.72 0.00444
380296.87 3749562.72 0.00433 379896.87
3749582.72 0.00643
379916.87 3749582.72 0.00636 379936.87
3749582.72 0.00629
379956.87 3749582.72 0.00621 379976.87
3749582.72 0.00611
379996.87 3749582.72 0.00601 380016.87
3749582.72 0.00590
380036.87 3749582.72 0.00579 380056.87

3749582.72   0.00567
         380076.87   3749582.72   0.00554   380096.87
3749582.72   0.00542
         380116.87   3749582.72   0.00529   380136.87
3749582.72   0.00517
         380156.87   3749582.72   0.00504   380176.87
3749582.72   0.00492
         380196.87   3749582.72   0.00480   380216.87
3749582.72   0.00468
         380236.87   3749582.72   0.00456   380256.87
3749582.72   0.00444
         380276.87   3749582.72   0.00433   380296.87
3749582.72   0.00423
         379896.87   3749602.72   0.00619   379916.87
3749602.72   0.00613
         379936.87   3749602.72   0.00606   379956.87
3749602.72   0.00598
         379976.87   3749602.72   0.00590   379996.87
3749602.72   0.00580
         380016.87   3749602.72   0.00570   380036.87
3749602.72   0.00559
         380056.87   3749602.72   0.00548   380076.87
3749602.72   0.00537

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                              *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
                                  INCLUDING SOURCE(S):   L0002210   , L0002211 , L0002212   , L0002213   , L0002214   ,
                 L0002215   , L0002216   , L0002217   , L0002218   , L0002219 , L0002220   , L0002221   , L0002222   ,
                 L0002223   , L0002224   , L0002225   , L0002226   , L0002227 , L0002228   , L0002229   , L0002230   ,
                 L0002231   , L0002232   , L0002233   , L0002234   , L0002235 , L0002236   , L0002237   , . . .   ,

                                                 *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                             ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC

- -

380096.87	3749602.72	0.00525	380116.87	3749602.72	0.00514
380136.87	3749602.72	0.00502	380156.87	3749602.72	0.00490
380176.87	3749602.72	0.00478	380196.87	3749602.72	0.00467
380216.87	3749602.72	0.00455	380236.87	3749602.72	0.00444
380256.87	3749602.72	0.00433	380276.87	3749602.72	0.00423
380296.87	3749602.72	0.00412	379888.12	3749081.78	0.02606
379868.12	3749101.78	0.02512	379888.12	3749101.78	0.02407
379868.12	3749121.78	0.02319	379888.12	3749121.78	0.02231
379868.12	3749141.78	0.02147	379888.12	3749141.78	0.02072
379868.12	3749161.78	0.01993	379888.12	3749161.78	0.01930
379868.12	3749181.78	0.01856	379888.12	3749181.78	0.01802
379868.12	3749201.78	0.01732	379888.12	3749201.78	0.01686
379868.12	3749221.78	0.01621	379888.12	3749221.78	0.01581
379868.12	3749241.78	0.01520	379888.12	3749241.78	0.01485
379868.12	3749261.78	0.01428	379888.12	3749261.78	0.01398
379868.12	3749281.78	0.01346	379888.12	3749281.78	0.01319
379868.12	3749301.78	0.01269	379888.12	3749301.78	0.01246
379868.12	3749321.78	0.01199	379888.12	3749321.78	0.01178
379868.12	3749341.78	0.01133	379888.12	3749341.78	0.01114
379868.12	3749361.78	0.01074	379888.12	3749361.78	0.01053
379868.12	3749381.78	0.01020	379888.12	3749381.78	0.01003
379868.12	3749401.78	0.00970	379888.12	3749401.78	0.00955
379868.12	3749421.78	0.00924	379888.12	3749421.78	0.00912
379868.12	3749441.78	0.00881	379888.12	3749441.78	0.00872

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         379868.12    3749461.78        0.00842                      379888.12
3749461.78        0.00833
         379868.12    3749481.78        0.00804                      379888.12
3749481.78        0.00797
         379868.12    3749501.78        0.00770                      379888.12
3749501.78        0.00762
         379868.12    3749521.78        0.00737                      379888.12
3749521.78        0.00730
         379868.12    3749541.78        0.00707                      379888.12
3749541.78        0.00701
         379868.12    3749561.78        0.00678                      379888.12
3749561.78        0.00673
         379868.12    3749581.78        0.00652                      379888.12
3749581.78        0.00647
         379868.12    3749601.78        0.00626                      379888.12
3749601.78        0.00622
         379857.34    3749200.87        0.01760                      379857.34
3749220.87        0.01645
         379857.34    3749240.87        0.01541                      379837.34
3749260.87        0.01469
         379857.34    3749260.87        0.01447                      379837.34
3749280.87        0.01381
         379857.34    3749280.87        0.01362                      379837.34
3749300.87        0.01300
         379857.34    3749300.87        0.01284                      379837.34
3749320.87        0.01226
         379857.34    3749320.87        0.01212                      379837.34
3749340.87        0.01158
         379857.34    3749340.87        0.01145                      379837.34
3749360.87        0.01097
         379857.34    3749360.87        0.01085                      379837.34
3749380.87        0.01040
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                       ***        16:47:32

                                  PAGE  85
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL      ***
                                  INCLUDING SOURCE(S):     L0002210    , L0002211
, L0002212    , L0002213    , L0002214    ,
                  L0002215    , L0002216    , L0002217    , L0002218    , L0002219
, L0002220    , L0002221    , L0002222    ,
                  L0002223    , L0002224    , L0002225    , L0002226    , L0002227
, L0002228    , L0002229    , L0002230    ,
                  L0002231    , L0002232    , L0002233    , L0002234    , L0002235
, L0002236    , L0002237    ,  . . .      ,
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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379857.34	3749380.87	0.01030	379837.34	3749400.87	0.00988
379857.34	3749400.87	0.00979	379837.34	3749420.87	0.00939
379857.34	3749420.87	0.00931	379837.34	3749440.87	0.00895
379857.34	3749440.87	0.00888	379837.34	3749460.87	0.00853
379857.34	3749460.87	0.00847	379837.34	3749480.87	0.00815
379857.34	3749480.87	0.00810	379837.34	3749500.87	0.00780
379857.34	3749500.87	0.00775	379837.34	3749520.87	0.00746
379857.34	3749520.87	0.00742	379837.34	3749540.87	0.00715
379857.34	3749540.87	0.00711	379837.34	3749560.87	0.00686
379857.34	3749560.87	0.00682	379837.34	3749580.87	0.00658
379857.34	3749580.87	0.00655	379837.34	3749600.87	0.00633
379857.34	3749600.87	0.00630	379832.19	3749305.50	0.01286
379832.19	3749325.50	0.01213	379832.19	3749345.50	0.01146
379832.19	3749365.50	0.01086	379812.19	3749385.50	0.01036
379832.19	3749385.50	0.01030	379812.19	3749405.50	0.00984
379832.19	3749405.50	0.00978	379812.19	3749425.50	0.00936
379832.19	3749425.50	0.00930	379812.19	3749445.50	0.00892
379832.19	3749445.50	0.00886	379435.70	3748936.28	0.02235
379455.70	3748936.28	0.02424	379475.70	3748936.28	0.02633
379495.70	3748936.28	0.02869	379515.70		

3748936.28 0.03132
379535.70 3748936.28 0.03426 379555.70
3748936.28 0.03754
379575.70 3748936.28 0.04119 379595.70
3748936.28 0.04521
379615.70 3748936.28 0.04954 379635.70
3748936.28 0.05412
379655.70 3748936.28 0.05884 379675.70
3748936.28 0.06349
379695.70 3748936.28 0.06783 379715.70
3748936.28 0.07154
379735.70 3748936.28 0.07424 379755.70
3748936.28 0.07557
379775.70 3748936.28 0.07528 379795.70
3748936.28 0.07331
379815.70 3748936.28 0.06985 379835.70
3748936.28 0.06527
379435.70 3748956.28 0.02142 379455.70
3748956.28 0.02313
379475.70 3748956.28 0.02504 379495.70
3748956.28 0.02715
379515.70 3748956.28 0.02947 379535.70
3748956.28 0.03203
379555.70 3748956.28 0.03486 379575.70
3748956.28 0.03794
379595.70 3748956.28 0.04126 379615.70
3748956.28 0.04479
379635.70 3748956.28 0.04846 379655.70
3748956.28 0.05214
379675.70 3748956.28 0.05570 379695.70
3748956.28 0.05897
379715.70 3748956.28 0.06172 379735.70
3748956.28 0.06371
379755.70 3748956.28 0.06470 379775.70
3748956.28 0.06453
379795.70 3748956.28 0.06311 379815.70
3748956.28 0.06056
379835.70 3748956.28 0.05713 379435.70
3748976.28 0.02051
379455.70 3748976.28 0.02206 379475.70
3748976.28 0.02377

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION

VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002210 , L0002211
, L0002212 , L0002213 , L0002214 ,
L0002215 , L0002216 , L0002217 , L0002218 , L0002219
, L0002220 , L0002221 , L0002222 ,
L0002223 , L0002224 , L0002225 , L0002226 , L0002227
, L0002228 , L0002229 , L0002230 ,
L0002231 , L0002232 , L0002233 , L0002234 , L0002235
, L0002236 , L0002237 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379495.70	3748976.28	0.02565	379515.70	3748976.28	0.02771
379535.70	3748976.28	0.02994	379555.70	3748976.28	0.03236
379575.70	3748976.28	0.03499	379595.70	3748976.28	0.03776
379615.70	3748976.28	0.04065	379635.70	3748976.28	0.04359
379655.70	3748976.28	0.04650	379675.70	3748976.28	0.04927
379695.70	3748976.28	0.05176	379715.70	3748976.28	0.05384
379735.70	3748976.28	0.05534	379755.70	3748976.28	0.05610
379775.70	3748976.28	0.05598	379795.70	3748976.28	0.05494
379815.70	3748976.28	0.05304	379835.70	3748976.28	0.05041
379435.70	3748996.28	0.01960	379455.70	3748996.28	0.02099
379475.70	3748996.28	0.02252	379495.70	3748996.28	0.02422
379515.70	3748996.28	0.02604	379535.70	3748996.28	0.02799
379555.70	3748996.28	0.03007	379575.70	3748996.28	0.03230
379595.70	3748996.28	0.03462	379615.70	3748996.28	0.03700
379635.70	3748996.28	0.03938	379655.70	3748996.28	0.04170

379675.70 3748996.28 0.04387 379695.70
3748996.28 0.04581
379715.70 3748996.28 0.04741 379735.70
3748996.28 0.04856
379755.70 3748996.28 0.04914 379775.70
3748996.28 0.04907
379795.70 3748996.28 0.04830 379815.70
3748996.28 0.04685
379835.70 3748996.28 0.04482 379435.70
3749016.28 0.01871
379455.70 3749016.28 0.01994 379475.70
3749016.28 0.02130
379495.70 3749016.28 0.02287 379515.70
3749016.28 0.02448
379535.70 3749016.28 0.02618 379555.70
3749016.28 0.02798
379575.70 3749016.28 0.02987 379595.70
3749016.28 0.03181
379615.70 3749016.28 0.03378 379635.70
3749016.28 0.03572
379655.70 3749016.28 0.03758 379675.70
3749016.28 0.03931
379695.70 3749016.28 0.04084 379715.70
3749016.28 0.04208
379735.70 3749016.28 0.04298 379755.70
3749016.28 0.04344
379775.70 3749016.28 0.04340 379795.70
3749016.28 0.04282
379815.70 3749016.28 0.04170 379835.70
3749016.28 0.04011
379435.70 3749036.28 0.01787 379455.70
3749036.28 0.01899
379475.70 3749036.28 0.02022 379495.70
3749036.28 0.02160
379515.70 3749036.28 0.02303 379535.70
3749036.28 0.02451
379555.70 3749036.28 0.02607 379575.70
3749036.28 0.02768
379595.70 3749036.28 0.02932 379615.70
3749036.28 0.03096
379635.70 3749036.28 0.03255 379655.70
3749036.28 0.03406
379675.70 3749036.28 0.03545 379695.70
3749036.28 0.03666
379715.70 3749036.28 0.03764 379735.70
3749036.28 0.03835
379755.70 3749036.28 0.03872 379775.70
3749036.28 0.03869
379795.70 3749036.28 0.03824 379815.70
3749036.28 0.03737

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002210 , L0002211 , L0002212 , L0002213 , L0002214 ,
L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 ,
L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 ,
L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379835.70	3749036.28	0.03611	379435.70	3749056.28	0.01706
379455.70	3749056.28	0.01808	379475.70	3749056.28	0.01919
379495.70	3749056.28	0.02041	379515.70	3749056.28	0.02167
379535.70	3749056.28	0.02298	379555.70	3749056.28	0.02432
379575.70	3749056.28	0.02570	379595.70	3749056.28	0.02709
379615.70	3749056.28	0.02845	379635.70	3749056.28	0.02977
379655.70	3749056.28	0.03100	379675.70	3749056.28	0.03213
379695.70	3749056.28	0.03310	379715.70	3749056.28	0.03389
379735.70	3749056.28	0.03445	379755.70	3749056.28	0.03475
379775.70	3749056.28	0.03474	379795.70	3749056.28	0.03438
379815.70	3749056.28	0.03369	379435.70		

3749076.28 0.01629
379455.70 3749076.28 0.01722 379475.70
3749076.28 0.01822
379495.70 3749076.28 0.01930 379515.70
3749076.28 0.02042
379535.70 3749076.28 0.02156 379555.70
3749076.28 0.02272
379575.70 3749076.28 0.02391 379595.70
3749076.28 0.02508
379615.70 3749076.28 0.02623 379635.70
3749076.28 0.02732
379655.70 3749076.28 0.02834 379675.70
3749076.28 0.02925
379695.70 3749076.28 0.03005 379715.70
3749076.28 0.03069
379735.70 3749076.28 0.03114 379755.70
3749076.28 0.03138
379775.70 3749076.28 0.03138 379795.70
3749076.28 0.03110
379815.70 3749076.28 0.03054 379435.70
3749096.28 0.01556
379455.70 3749096.28 0.01640 379475.70
3749096.28 0.01730
379495.70 3749096.28 0.01826 379515.70
3749096.28 0.01925
379535.70 3749096.28 0.02025 379555.70
3749096.28 0.02126
379575.70 3749096.28 0.02229 379595.70
3749096.28 0.02329
379615.70 3749096.28 0.02425 379635.70
3749096.28 0.02517
379655.70 3749096.28 0.02601 379675.70
3749096.28 0.02676
379695.70 3749096.28 0.02741 379715.70
3749096.28 0.02793
379735.70 3749096.28 0.02831 379755.70
3749096.28 0.02850
379775.70 3749096.28 0.02850 379795.70
3749096.28 0.02828
379815.70 3749096.28 0.02783 379435.70
3749116.28 0.01486
379455.70 3749116.28 0.01562 379475.70
3749116.28 0.01643
379495.70 3749116.28 0.01730 379515.70
3749116.28 0.01817
379535.70 3749116.28 0.01905 379555.70
3749116.28 0.01993
379575.70 3749116.28 0.02081 379595.70
3749116.28 0.02167
379615.70 3749116.28 0.02249 379635.70

3749116.28 0.02325
379655.70 3749116.28 0.02395 379675.70
3749116.28 0.02458
379695.70 3749116.28 0.02512 379715.70
3749116.28 0.02555
379735.70 3749116.28 0.02585 379755.70
3749116.28 0.02602
379775.70 3749116.28 0.02602 379795.70
3749116.28 0.02583

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002210 , L0002211 , L0002212 , L0002213 , L0002214 ,
L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 ,
L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 ,
L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379815.70	3749116.28	0.02547	379435.70	3749136.28	0.01420
379455.70	3749136.28	0.01489	379475.70	3749136.28	0.01562
379495.70	3749136.28	0.01639	379515.70	3749136.28	0.01716
379535.70	3749136.28	0.01794	379555.70	3749136.28	0.01871
379575.70	3749136.28	0.01947	379595.70	3749136.28	0.02020
379615.70	3749136.28	0.02090	379635.70	3749136.28	0.02155

379655.70 3749136.28 0.02214 379675.70
3749136.28 0.02266
379695.70 3749136.28 0.02311 379715.70
3749136.28 0.02346
379735.70 3749136.28 0.02372 379755.70
3749136.28 0.02385
379775.70 3749136.28 0.02385 379795.70
3749136.28 0.02371
379815.70 3749136.28 0.02341 379435.70
3749156.28 0.01358
379455.70 3749156.28 0.01420 379475.70
3749156.28 0.01486
379495.70 3749156.28 0.01554 379515.70
3749156.28 0.01623
379535.70 3749156.28 0.01691 379555.70
3749156.28 0.01758
379575.70 3749156.28 0.01825 379595.70
3749156.28 0.01888
379615.70 3749156.28 0.01947 379635.70
3749156.28 0.02002
379655.70 3749156.28 0.02052 379675.70
3749156.28 0.02096
379695.70 3749156.28 0.02133 379715.70
3749156.28 0.02163
379735.70 3749156.28 0.02184 379755.70
3749156.28 0.02196
379775.70 3749156.28 0.02196 379795.70
3749156.28 0.02184
379435.70 3749176.28 0.01298 379455.70
3749176.28 0.01355
379475.70 3749176.28 0.01414 379495.70
3749176.28 0.01475
379515.70 3749176.28 0.01536 379535.70
3749176.28 0.01596
379555.70 3749176.28 0.01654 379575.70
3749176.28 0.01712
379595.70 3749176.28 0.01766 379615.70
3749176.28 0.01817
379635.70 3749176.28 0.01864 379655.70
3749176.28 0.01906
379675.70 3749176.28 0.01943 379695.70
3749176.28 0.01975
379715.70 3749176.28 0.02000 379735.70
3749176.28 0.02019
379755.70 3749176.28 0.02029 379775.70
3749176.28 0.02029
379795.70 3749176.28 0.02019 379435.70
3749196.28 0.01242
379455.70 3749196.28 0.01294 379475.70
3749196.28 0.01347

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         379495.70    3749196.28        0.01401                      379515.70
3749196.28        0.01454
         379535.70    3749196.28        0.01508                      379555.70
3749196.28        0.01559
         379575.70    3749196.28        0.01609                      379595.70
3749196.28        0.01655
         379615.70    3749196.28        0.01698                      379635.70
3749196.28        0.01738
         379655.70    3749196.28        0.01774                      379675.70
3749196.28        0.01805
         379695.70    3749196.28        0.01832                      379715.70
3749196.28        0.01855
         379735.70    3749196.28        0.01872                      379755.70
3749196.28        0.01881
         379775.70    3749196.28        0.01881                      379795.70
3749196.28        0.01873
         379435.70    3749216.28        0.01189                      379455.70
3749216.28        0.01236
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                       ***        16:47:32

                                  PAGE  89
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0002210    , L0002211
, L0002212    , L0002213    , L0002214    ,
                  L0002215    , L0002216    , L0002217    , L0002218    , L0002219
, L0002220    , L0002221    , L0002222    ,
                  L0002223    , L0002224    , L0002225    , L0002226    , L0002227
, L0002228    , L0002229    , L0002230    ,
                  L0002231    , L0002232    , L0002233    , L0002234    , L0002235
, L0002236    , L0002237    ,  . . .      ,

                                       *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                   ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                      X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
         379475.70    3749216.28        0.01284                      379495.70
3749216.28        0.01332
         379515.70    3749216.28        0.01380                      379535.70
```

3749216.28 0.01426
379555.70 3749216.28 0.01471 379575.70
3749216.28 0.01514
379595.70 3749216.28 0.01555 379615.70
3749216.28 0.01592
379635.70 3749216.28 0.01626 379655.70
3749216.28 0.01656
379675.70 3749216.28 0.01683 379695.70
3749216.28 0.01707
379715.70 3749216.28 0.01726 379735.70
3749216.28 0.01741
379755.70 3749216.28 0.01749 379775.70
3749216.28 0.01749
379795.70 3749216.28 0.01742 378934.37
3749054.37 0.00520
378954.37 3749054.37 0.00539 378974.37
3749054.37 0.00560
378994.37 3749054.37 0.00583 379014.37
3749054.37 0.00607
379034.37 3749054.37 0.00632 379054.37
3749054.37 0.00659
379074.37 3749054.37 0.00688 379094.37
3749054.37 0.00718
379114.37 3749054.37 0.00750 378934.37
3749074.37 0.00515
378954.37 3749074.37 0.00534 378974.37
3749074.37 0.00555
378994.37 3749074.37 0.00577 379014.37
3749074.37 0.00600
379034.37 3749074.37 0.00624 379054.37
3749074.37 0.00650
379074.37 3749074.37 0.00678 379094.37
3749074.37 0.00708
379114.37 3749074.37 0.00738 378934.37
3749094.37 0.00510
378954.37 3749094.37 0.00529 378974.37
3749094.37 0.00549
378994.37 3749094.37 0.00570 379014.37
3749094.37 0.00593
379034.37 3749094.37 0.00617 379054.37
3749094.37 0.00642
379074.37 3749094.37 0.00669 379094.37
3749094.37 0.00697
379114.37 3749094.37 0.00726 378934.37
3749114.37 0.00505
378954.37 3749114.37 0.00523 378974.37
3749114.37 0.00543
378994.37 3749114.37 0.00563 379014.37
3749114.37 0.00585
379034.37 3749114.37 0.00608 379054.37

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3749114.37        0.00633
         379074.37    3749114.37        0.00659                        379094.37
3749114.37        0.00686
         379114.37    3749114.37        0.00714                        378934.37
3749134.37        0.00499
         378954.37    3749134.37        0.00517                        378974.37
3749134.37        0.00536
         378994.37    3749134.37        0.00557                        379014.37
3749134.37        0.00578
         379034.37    3749134.37        0.00600                        379054.37
3749134.37        0.00623
         379074.37    3749134.37        0.00648                        379094.37
3749134.37        0.00674
         379114.37    3749134.37        0.00702                        378934.37
3749154.37        0.00494
         378954.37    3749154.37        0.00511                        378974.37
3749154.37        0.00530
         378994.37    3749154.37        0.00549                        379014.37
3749154.37        0.00570
         379034.37    3749154.37        0.00591                        379054.37
3749154.37        0.00613
         379074.37    3749154.37        0.00637                        379094.37
3749154.37        0.00662
         379114.37    3749154.37        0.00688                        378934.37
3749174.37        0.00488
         378954.37    3749174.37        0.00505                        378974.37
3749174.37        0.00523
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 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                               *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
                                   INCLUDING SOURCE(S):   L0002210   , L0002211 , L0002212   , L0002213   , L0002214   ,
                 L0002215   , L0002216   , L0002217   , L0002218   , L0002219 , L0002220   , L0002221   , L0002222   ,
                 L0002223   , L0002224   , L0002225   , L0002226   , L0002227 , L0002228   , L0002229   , L0002230   ,
                 L0002231   , L0002232   , L0002233   , L0002234   , L0002235 , L0002236   , L0002237   , . . .   ,

                                                  *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                              ** CONC OF PM_10   IN MICROGRAMS/M**3
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X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
378994.37	3749174.37	0.00542	379014.37	3749174.37	0.00561
379034.37	3749174.37	0.00582	379054.37	3749174.37	0.00605
379074.37	3749174.37	0.00628	379094.37	3749174.37	0.00651
379114.37	3749174.37	0.00675	378934.37	3749194.37	0.00482
378954.37	3749194.37	0.00499	378974.37	3749194.37	0.00516
378994.37	3749194.37	0.00534	379014.37	3749194.37	0.00553
379034.37	3749194.37	0.00572	379054.37	3749194.37	0.00593
379074.37	3749194.37	0.00615	379094.37	3749194.37	0.00637
379114.37	3749194.37	0.00661	378934.37	3749214.37	0.00476
378954.37	3749214.37	0.00492	378974.37	3749214.37	0.00508
378994.37	3749214.37	0.00526	379014.37	3749214.37	0.00544
379034.37	3749214.37	0.00563	379054.37	3749214.37	0.00582
379074.37	3749214.37	0.00603	379094.37	3749214.37	0.00625
379114.37	3749214.37	0.00647	378934.37	3749234.37	0.00469
378954.37	3749234.37	0.00485	378974.37	3749234.37	0.00501
378994.37	3749234.37	0.00517	379014.37	3749234.37	0.00535
379034.37	3749234.37	0.00553	379054.37	3749234.37	0.00572
379074.37	3749234.37	0.00592	379094.37	3749234.37	0.00612
379114.37	3749234.37	0.00634	379264.68	3748854.64	0.01305
379279.68	3748854.64	0.01376	379294.68	3748854.64	0.01447
379309.68	3748854.64	0.01529	379324.68	3748854.64	0.01613
379339.68	3748854.64	0.01707	379354.68	3748854.64	0.01813

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         379369.68    3748854.64        0.01923                       379384.68
3748854.64        0.02050
         379399.68    3748854.64        0.02185                       379414.68
3748854.64        0.02340
         379249.68    3748874.64        0.01228                       379264.68
3748874.64        0.01288
         379279.68    3748874.64        0.01355                       379294.68
3748874.64        0.01426
         379309.68    3748874.64        0.01504                       379324.68
3748874.64        0.01587
         379339.68    3748874.64        0.01676                       379354.68
3748874.64        0.01774
         379369.68    3748874.64        0.01881                       379384.68
3748874.64        0.02000
         379399.68    3748874.64        0.02131                       379414.68
3748874.64        0.02277
         379114.68    3748894.64        0.00830                       379129.68
3748894.64        0.00855
         379144.68    3748894.64        0.00889                       379159.68
3748894.64        0.00925
         379174.68    3748894.64        0.00964                       379189.68
3748894.64        0.01007
         379204.68    3748894.64        0.01054                       379219.68
3748894.64        0.01102
         379234.68    3748894.64        0.01154                       379249.68
3748894.64        0.01210
         379264.68    3748894.64        0.01269                       379279.68
3748894.64        0.01333
         379294.68    3748894.64        0.01402                       379309.68
3748894.64        0.01476
         379324.68    3748894.64        0.01556                       379339.68
3748894.64        0.01640
         379354.68    3748894.64        0.01732                       379369.68
3748894.64        0.01834
         379384.68    3748894.64        0.01946                       379399.68
3748894.64        0.02071
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                      ***         16:47:32

                                  PAGE  91
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0002210    , L0002211
, L0002212    , L0002213    , L0002214    ,
                 L0002215    , L0002216    , L0002217    , L0002218    , L0002219
, L0002220    , L0002221    , L0002222    ,
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                 L0002223    , L0002224    , L0002225    , L0002226    , L0002227
, L0002228    , L0002229    , L0002230    ,
                 L0002231    , L0002232    , L0002233    , L0002234    , L0002235
, L0002236    , L0002237    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         379414.68    3748894.64        0.02209                       379114.68
3748914.64        0.00821
         379129.68    3748914.64        0.00849                       379144.68
3748914.64        0.00880
         379159.68    3748914.64        0.00916                       379174.68
3748914.64        0.00957
         379189.68    3748914.64        0.00998                       379204.68
3748914.64        0.01043
         379219.68    3748914.64        0.01090                       379234.68
3748914.64        0.01139
         379249.68    3748914.64        0.01192                       379264.68
3748914.64        0.01248
         379279.68    3748914.64        0.01310                       379294.68
3748914.64        0.01376
         379309.68    3748914.64        0.01447                       379324.68
3748914.64        0.01523
         379339.68    3748914.64        0.01602                       379354.68
3748914.64        0.01689
         379369.68    3748914.64        0.01785                       379384.68
3748914.64        0.01891
         379399.68    3748914.64        0.02007                       379414.68
3748914.64        0.02137
         379114.68    3748934.64        0.00813                       379129.68
3748934.64        0.00839
         379144.68    3748934.64        0.00871                       379159.68
3748934.64        0.00906
         379174.68    3748934.64        0.00943                       379189.68
3748934.64        0.00985
         379204.68    3748934.64        0.01028                       379219.68
3748934.64        0.01073
         379234.68    3748934.64        0.01121                       379249.68
3748934.64        0.01172
         379264.68    3748934.64        0.01226                       379279.68
3748934.64        0.01285
         379294.68    3748934.64        0.01349                       379309.68
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3748934.64        0.01417
         379324.68    3748934.64        0.01488                     379339.68
3748934.64        0.01563
         379354.68    3748934.64        0.01646                     379369.68
3748934.64        0.01736
         379384.68    3748934.64        0.01835                     379399.68
3748934.64        0.01943
         379414.68    3748934.64        0.02063                     379114.68
3748954.64        0.00803
         379129.68    3748954.64        0.00829                     379144.68
3748954.64        0.00857
         379159.68    3748954.64        0.00894                     379174.68
3748954.64        0.00930
         379189.68    3748954.64        0.00969                     379204.68
3748954.64        0.01009
         379219.68    3748954.64        0.01053                     379234.68
3748954.64        0.01099
         379249.68    3748954.64        0.01149                     379264.68
3748954.64        0.01202
         379279.68    3748954.64        0.01260                     379294.68
3748954.64        0.01320
         379309.68    3748954.64        0.01385                     379324.68
3748954.64        0.01453
         379339.68    3748954.64        0.01523                     379354.68
3748954.64        0.01601
         379369.68    3748954.64        0.01685                     379384.68
3748954.64        0.01777
         379399.68    3748954.64        0.01877                     379414.68
3748954.64        0.01986
         379114.68    3748974.64        0.00793                     379129.68
3748974.64        0.00820
         379144.68    3748974.64        0.00848                     379159.68
3748974.64        0.00883
         379174.68    3748974.64        0.00918                     379189.68
3748974.64        0.00955
         379204.68    3748974.64        0.00994                     379219.68
3748974.64        0.01036
         379234.68    3748974.64        0.01081                     379249.68
3748974.64        0.01128
         379264.68    3748974.64        0.01178                     379279.68
3748974.64        0.01233
         379294.68    3748974.64        0.01290                     379309.68
3748974.64        0.01351
         379324.68    3748974.64        0.01415                     379339.68
3748974.64        0.01482
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                      ***        16:47:32
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): L0002210 , L0002211 , L0002212 , L0002213 , L0002214 , L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379354.68	3748974.64	0.01555	379369.68	3748974.64	0.01633
379384.68	3748974.64	0.01718	379399.68	3748974.64	0.01810
379414.68	3748974.64	0.01909	379114.68	3748994.64	0.00784
379129.68	3748994.64	0.00810	379144.68	3748994.64	0.00840
379159.68	3748994.64	0.00872	379174.68	3748994.64	0.00905
379189.68	3748994.64	0.00941	379204.68	3748994.64	0.00980
379219.68	3748994.64	0.01020	379234.68	3748994.64	0.01062
379249.68	3748994.64	0.01106	379264.68	3748994.64	0.01154
379279.68	3748994.64	0.01205	379294.68	3748994.64	0.01259
379309.68	3748994.64	0.01316	379324.68	3748994.64	0.01376
379339.68	3748994.64	0.01439	379354.68	3748994.64	0.01507
379369.68	3748994.64	0.01580	379384.68	3748994.64	0.01658
379399.68	3748994.64	0.01742	379414.68	3748994.64	0.01832

379114.68 3749014.64 0.00774 379129.68 3749014.64 0.00801
379144.68 3749014.64 0.00830 379159.68 3749014.64 0.00861
379174.68 3749014.64 0.00893 379189.68 3749014.64 0.00927
379204.68 3749014.64 0.00963 379219.68 3749014.64 0.01001
379234.68 3749014.64 0.01041 379249.68 3749014.64 0.01084
379264.68 3749014.64 0.01129 379279.68 3749014.64 0.01176
379294.68 3749014.64 0.01227 379309.68 3749014.64 0.01281
379324.68 3749014.64 0.01337 379339.68 3749014.64 0.01395
379354.68 3749014.64 0.01458 379369.68 3749014.64 0.01526
379384.68 3749014.64 0.01598 379399.68 3749014.64 0.01674
379414.68 3749014.64 0.01757 379114.68 3749034.64 0.00763
379129.68 3749034.64 0.00789 379144.68 3749034.64 0.00817
379159.68 3749034.64 0.00847 379174.68 3749034.64 0.00878
379189.68 3749034.64 0.00910 379204.68 3749034.64 0.00944
379219.68 3749034.64 0.00980 379234.68 3749034.64 0.01019
379249.68 3749034.64 0.01059 379264.68 3749034.64 0.01101
379279.68 3749034.64 0.01145 379294.68 3749034.64 0.01193
379309.68 3749034.64 0.01243 379324.68 3749034.64 0.01296
379339.68 3749034.64 0.01351 379354.68 3749034.64 0.01410
379369.68 3749034.64 0.01472 379384.68 3749034.64 0.01538
379399.68 3749034.64 0.01608 379414.68 3749034.64 0.01683
379114.68 3749054.64 0.00751 379129.68 3749054.64 0.00776
379144.68 3749054.64 0.00803 379159.68 3749054.64 0.00832
379174.68 3749054.64 0.00861 379189.68 3749054.64 0.00892
379204.68 3749054.64 0.00925 379219.68 3749054.64 0.00959

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002210 , L0002211 , L0002212 , L0002213 , L0002214 ,
L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 ,
L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 ,
L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379294.68	3749054.64	0.01159	379309.68	3749054.64	0.01206
379324.68	3749054.64	0.01256	379339.68	3749054.64	0.01307
379354.68	3749054.64	0.01361	379369.68	3749054.64	0.01418
379384.68	3749054.64	0.01479	379399.68	3749054.64	0.01543
379414.68	3749054.64	0.01612	379114.68	3749074.64	0.00739
379129.68	3749074.64	0.00763	379144.68	3749074.64	0.00789
379159.68	3749074.64	0.00816	379174.68	3749074.64	0.00844
379189.68	3749074.64	0.00874	379204.68	3749074.64	0.00905
379219.68	3749074.64	0.00937	379234.68		

3749074.64 0.00972
379249.68 3749074.64 0.01007 379264.68
3749074.64 0.01045
379279.68 3749074.64 0.01085 379294.68
3749074.64 0.01125
379309.68 3749074.64 0.01169 379324.68
3749074.64 0.01215
379339.68 3749074.64 0.01263 379354.68
3749074.64 0.01313
379369.68 3749074.64 0.01366 379384.68
3749074.64 0.01422
379399.68 3749074.64 0.01480 379414.68
3749074.64 0.01543
379114.68 3749094.64 0.00727 379129.68
3749094.64 0.00750
379144.68 3749094.64 0.00775 379159.68
3749094.64 0.00800
379174.68 3749094.64 0.00827 379189.68
3749094.64 0.00855
379204.68 3749094.64 0.00885 379219.68
3749094.64 0.00915
379234.68 3749094.64 0.00947 379249.68
3749094.64 0.00981
379264.68 3749094.64 0.01016 379279.68
3749094.64 0.01053
379294.68 3749094.64 0.01093 379309.68
3749094.64 0.01133
379324.68 3749094.64 0.01176 379339.68
3749094.64 0.01219
379354.68 3749094.64 0.01266 379369.68
3749094.64 0.01315
379384.68 3749094.64 0.01366 379399.68
3749094.64 0.01420
379414.68 3749094.64 0.01478 379114.68
3749114.64 0.00714
379129.68 3749114.64 0.00736 379144.68
3749114.64 0.00760
379159.68 3749114.64 0.00784 379174.68
3749114.64 0.00809
379189.68 3749114.64 0.00836 379204.68
3749114.64 0.00864
379219.68 3749114.64 0.00893 379234.68
3749114.64 0.00923
379249.68 3749114.64 0.00955 379264.68
3749114.64 0.00988
379279.68 3749114.64 0.01023 379294.68
3749114.64 0.01060
379309.68 3749114.64 0.01097 379324.68
3749114.64 0.01136
379339.68 3749114.64 0.01177 379354.68

3749114.64   0.01220
         379369.68   3749114.64   0.01266   379384.68
3749114.64   0.01313
         379399.68   3749114.64   0.01363   379414.68
3749114.64   0.01416
         379114.68   3749134.64   0.00702   379129.68
3749134.64   0.00724
         379144.68   3749134.64   0.00744   379159.68
3749134.64   0.00767
         379174.68   3749134.64   0.00792   379189.68
3749134.64   0.00818
         379204.68   3749134.64   0.00843   379219.68
3749134.64   0.00871

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
INCLUDING SOURCE(S):   L0002210   , L0002211   , L0002212   , L0002213   , L0002214   ,
L0002215   , L0002216   , L0002217   , L0002218   , L0002219   , L0002220   , L0002221   , L0002222   ,
L0002223   , L0002224   , L0002225   , L0002226   , L0002227   , L0002228   , L0002229   , L0002230   ,
L0002231   , L0002232   , L0002233   , L0002234   , L0002235   , L0002236   , L0002237   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379234.68	3749134.64	0.00899	379249.68	3749134.64	0.00929
379264.68	3749134.64	0.00960	379279.68	3749134.64	0.00992
379294.68	3749134.64	0.01026	379309.68	3749134.64	0.01061
379324.68	3749134.64	0.01098	379339.68	3749134.64	0.01136

379354.68 3749134.64 0.01176 379369.68
3749134.64 0.01218
379384.68 3749134.64 0.01263 379399.68
3749134.64 0.01310
379414.68 3749134.64 0.01356 379114.68
3749154.64 0.00689
379129.68 3749154.64 0.00709 379144.68
3749154.64 0.00730
379159.68 3749154.64 0.00751 379174.68
3749154.64 0.00774
379189.68 3749154.64 0.00799 379204.68
3749154.64 0.00824
379219.68 3749154.64 0.00849 379234.68
3749154.64 0.00874
379249.68 3749154.64 0.00903 379264.68
3749154.64 0.00932
379279.68 3749154.64 0.00962 379294.68
3749154.64 0.00994
379309.68 3749154.64 0.01027 379324.68
3749154.64 0.01061
379339.68 3749154.64 0.01097 379354.68
3749154.64 0.01134
379369.68 3749154.64 0.01173 379384.68
3749154.64 0.01214
379399.68 3749154.64 0.01256 379414.68
3749154.64 0.01299
379114.68 3749174.64 0.00675 379129.68
3749174.64 0.00695
379144.68 3749174.64 0.00714 379159.68
3749174.64 0.00734
379174.68 3749174.64 0.00756 379189.68
3749174.64 0.00780
379204.68 3749174.64 0.00803 379219.68
3749174.64 0.00826
379234.68 3749174.64 0.00851 379249.68
3749174.64 0.00877
379264.68 3749174.64 0.00905 379279.68
3749174.64 0.00933
379294.68 3749174.64 0.00962 379309.68
3749174.64 0.00993
379324.68 3749174.64 0.01025 379339.68
3749174.64 0.01058
379354.68 3749174.64 0.01093 379369.68
3749174.64 0.01129
379384.68 3749174.64 0.01166 379399.68
3749174.64 0.01205
379414.68 3749174.64 0.01245 379114.68
3749194.64 0.00661
379129.68 3749194.64 0.00680 379144.68
3749194.64 0.00699

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         379159.68    3749194.64        0.00717                      379174.68
3749194.64        0.00738
         379189.68    3749194.64        0.00762                      379204.68
3749194.64        0.00783
         379219.68    3749194.64        0.00804                      379234.68
3749194.64        0.00827
         379249.68    3749194.64        0.00852                      379264.68
3749194.64        0.00879
         379279.68    3749194.64        0.00906                      379294.68
3749194.64        0.00932
         379309.68    3749194.64        0.00960                      379324.68
3749194.64        0.00991
         379339.68    3749194.64        0.01021                      379354.68
3749194.64        0.01053
         379369.68    3749194.64        0.01087                      379384.68
3749194.64        0.01121
         379399.68    3749194.64        0.01157                      379414.68
3749194.64        0.01194
         379114.68    3749214.64        0.00648                      379129.68
3749214.64        0.00665
         379144.68    3749214.64        0.00684                      379159.68
3749214.64        0.00700
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
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                                   PAGE  95
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0002210    , L0002211
, L0002212    , L0002213    , L0002214    ,
                  L0002215    , L0002216    , L0002217    , L0002218    , L0002219
, L0002220    , L0002221    , L0002222    ,
                  L0002223    , L0002224    , L0002225    , L0002226    , L0002227
, L0002228    , L0002229    , L0002230    ,
                  L0002231    , L0002232    , L0002233    , L0002234    , L0002235
, L0002236    , L0002237    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                               ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                         X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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- -

379174.68	3749214.64	0.00720	379189.68	3749214.64	0.00740
379204.68	3749214.64	0.00761	379219.68	3749214.64	0.00783
379234.68	3749214.64	0.00804	379249.68	3749214.64	0.00827
379264.68	3749214.64	0.00853	379279.68	3749214.64	0.00878
379294.68	3749214.64	0.00903	379309.68	3749214.64	0.00929
379324.68	3749214.64	0.00957	379339.68	3749214.64	0.00986
379354.68	3749214.64	0.01016	379369.68	3749214.64	0.01046
379384.68	3749214.64	0.01078	379399.68	3749214.64	0.01111
379414.68	3749214.64	0.01145	379114.68	3749234.64	0.00634
379129.68	3749234.64	0.00651	379144.68	3749234.64	0.00668
379159.68	3749234.64	0.00684	379174.68	3749234.64	0.00702
379189.68	3749234.64	0.00721	379204.68	3749234.64	0.00740
379219.68	3749234.64	0.00760	379234.68	3749234.64	0.00781
379249.68	3749234.64	0.00804	379264.68	3749234.64	0.00827
379279.68	3749234.64	0.00851	379294.68	3749234.64	0.00874
379309.68	3749234.64	0.00899	379324.68	3749234.64	0.00925
379339.68	3749234.64	0.00952	379354.68	3749234.64	0.00979
379369.68	3749234.64	0.01008	379384.68	3749234.64	0.01038
379399.68	3749234.64	0.01068	379414.68	3749234.64	0.01099
379114.68	3749254.64	0.00620	379129.68	3749254.64	0.00636
379144.68	3749254.64	0.00653	379159.68	3749254.64	0.00670
379174.68	3749254.64	0.00686	379189.68	3749254.64	0.00703
379204.68	3749254.64	0.00721	379219.68	3749254.64	0.00740
379234.68	3749254.64	0.00761	379249.68	3749254.64	0.00781
379264.68	3749254.64	0.00803	379279.68		

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3749254.64        0.00825
         379294.68    3749254.64        0.00848                        379309.68
3749254.64        0.00869
         379324.68    3749254.64        0.00894                        379339.68
3749254.64        0.00919
         379354.68    3749254.64        0.00945                        379369.68
3749254.64        0.00971
         379384.68    3749254.64        0.00998                        379399.68
3749254.64        0.01026
         379414.68    3749254.64        0.01055                        379866.22
3748650.30        0.24055
         379886.22    3748650.30        0.20071                        379906.22
3748650.30        0.16578
         379926.22    3748650.30        0.13685                        379946.22
3748650.30        0.11368
         379966.22    3748650.30        0.09521                        379986.22
3748650.30        0.08050
         380006.22    3748650.30        0.06872                        380026.22
3748650.30        0.05927
         380046.22    3748650.30        0.05156                        380066.22
3748650.30        0.04523
         380086.22    3748650.30        0.03998                        380106.22
3748650.30        0.03558
         380126.22    3748650.30        0.03188                        380146.22
3748650.30        0.02873
         380166.22    3748650.30        0.02604                        380186.22
3748650.30        0.02371
         380206.22    3748650.30        0.02169                        380226.22
3748650.30        0.01993
         380246.22    3748650.30        0.01838                        380266.22
3748650.30        0.01701
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                      ***        16:47:32

                                   PAGE  96
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0002210    , L0002211
, L0002212    , L0002213    , L0002214    ,
                L0002215    , L0002216    , L0002217    , L0002218    , L0002219
, L0002220    , L0002221    , L0002222    ,
                L0002223    , L0002224    , L0002225    , L0002226    , L0002227
, L0002228    , L0002229    , L0002230    ,
                L0002231    , L0002232    , L0002233    , L0002234    , L0002235
, L0002236    , L0002237    ,  . . .      ,
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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380286.22	3748650.30	0.01579	380306.22	3748650.30	0.01471
380326.22	3748650.30	0.01374	380346.22	3748650.30	0.01287
380366.22	3748650.30	0.01208	380386.22	3748650.30	0.01137
380406.22	3748650.30	0.01072	380426.22	3748650.30	0.01013
380446.22	3748650.30	0.00958	380466.22	3748650.30	0.00909
380486.22	3748650.30	0.00863	380506.22	3748650.30	0.00821
380526.22	3748650.30	0.00782	380546.22	3748650.30	0.00746
380566.22	3748650.30	0.00713	380586.22	3748650.30	0.00682
379866.22	3748670.30	0.29467	379886.22	3748670.30	0.22790
379906.22	3748670.30	0.17845	379926.22	3748670.30	0.14205
379946.22	3748670.30	0.11500	379966.22	3748670.30	0.09463
379986.22	3748670.30	0.07907	380006.22	3748670.30	0.06697
380026.22	3748670.30	0.05743	380046.22	3748670.30	0.04979
380066.22	3748670.30	0.04360	380086.22	3748670.30	0.03850
380106.22	3748670.30	0.03427	380126.22	3748670.30	0.03072
380146.22	3748670.30	0.02771	380166.22	3748670.30	0.02514
380186.22	3748670.30	0.02292	380206.22	3748670.30	0.02099
380226.22	3748670.30	0.01931	380246.22	3748670.30	0.01783
380266.22	3748670.30	0.01652	380286.22	3748670.30	0.01536
380306.22	3748670.30	0.01432	380326.22	3748670.30	0.01339

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         380346.22    3748670.30        0.01255                      380366.22
3748670.30        0.01179
         380386.22    3748670.30        0.01110                      380406.22
3748670.30        0.01048
         380426.22    3748670.30        0.00991                      380446.22
3748670.30        0.00938
         380466.22    3748670.30        0.00890                      380486.22
3748670.30        0.00846
         380506.22    3748670.30        0.00805                      380526.22
3748670.30        0.00768
         380546.22    3748670.30        0.00733                      380566.22
3748670.30        0.00700
         380586.22    3748670.30        0.00670                      380066.22
3748690.30        0.04125
         380086.22    3748690.30        0.03651                      380106.22
3748690.30        0.03258
         380126.22    3748690.30        0.02928                      380146.22
3748690.30        0.02648
         380166.22    3748690.30        0.02407                      380186.22
3748690.30        0.02200
         380206.22    3748690.30        0.02019                      380226.22
3748690.30        0.01861
         380246.22    3748690.30        0.01721                      380266.22
3748690.30        0.01598
         380286.22    3748690.30        0.01488                      380306.22
3748690.30        0.01389
         380326.22    3748690.30        0.01301                      380346.22
3748690.30        0.01221
         380366.22    3748690.30        0.01149                      380386.22
3748690.30        0.01083
         380406.22    3748690.30        0.01023                      380426.22
3748690.30        0.00969
         380446.22    3748690.30        0.00918                      380466.22
3748690.30        0.00872
         380486.22    3748690.30        0.00830                      380506.22
3748690.30        0.00790
         380526.22    3748690.30        0.00754                      380546.22
3748690.30        0.00720
         380566.22    3748690.30        0.00689                      380586.22
3748690.30        0.00659
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                      ***        16:47:32

                                   PAGE  97
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
```

INCLUDING SOURCE(S): L0002210 , L0002211
, L0002212 , L0002213 , L0002214 ,
L0002215 , L0002216 , L0002217 , L0002218 , L0002219
, L0002220 , L0002221 , L0002222 ,
L0002223 , L0002224 , L0002225 , L0002226 , L0002227
, L0002228 , L0002229 , L0002230 ,
L0002231 , L0002232 , L0002233 , L0002234 , L0002235
, L0002236 , L0002237 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380086.22	3748710.30	0.03462	380106.22	3748710.30	0.03099
380126.22	3748710.30	0.02794	380146.22	3748710.30	0.02534
380166.22	3748710.30	0.02309	380186.22	3748710.30	0.02115
380206.22	3748710.30	0.01946	380226.22	3748710.30	0.01797
380246.22	3748710.30	0.01666	380266.22	3748710.30	0.01549
380286.22	3748710.30	0.01445	380306.22	3748710.30	0.01351
380326.22	3748710.30	0.01267	380346.22	3748710.30	0.01191
380366.22	3748710.30	0.01121	380386.22	3748710.30	0.01059
380406.22	3748710.30	0.01001	380426.22	3748710.30	0.00948
380446.22	3748710.30	0.00900	380466.22	3748710.30	0.00855
380486.22	3748710.30	0.00814	380506.22	3748710.30	0.00776
380526.22	3748710.30	0.00741	380546.22	3748710.30	0.00708
380566.22	3748710.30	0.00678	380586.22	3748710.30	0.00649
380086.22	3748730.30	0.03289	380106.22	3748730.30	0.02955
380126.22	3748730.30	0.02673	380146.22	3748730.30	0.02431
380166.22	3748730.30	0.02221	380186.22		

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3748730.30        0.02039
         380206.22    3748730.30        0.01880                    380226.22
3748730.30        0.01740
         380246.22    3748730.30        0.01615                    380266.22
3748730.30        0.01504
         380286.22    3748730.30        0.01405                    380306.22
3748730.30        0.01316
         380326.22    3748730.30        0.01236                    380346.22
3748730.30        0.01163
         380366.22    3748730.30        0.01096                    380386.22
3748730.30        0.01036
         380406.22    3748730.30        0.00981                    380426.22
3748730.30        0.00930
         380446.22    3748730.30        0.00883                    380466.22
3748730.30        0.00840
         380486.22    3748730.30        0.00800                    380506.22
3748730.30        0.00763
         380526.22    3748730.30        0.00729                    380546.22
3748730.30        0.00698
         380566.22    3748730.30        0.00668                    380586.22
3748730.30        0.00640
         380126.22    3748750.30        0.02564                    380146.22
3748750.30        0.02338
         380166.22    3748750.30        0.02142                    380186.22
3748750.30        0.01971
         380206.22    3748750.30        0.01821                    380226.22
3748750.30        0.01688
         380246.22    3748750.30        0.01570                    380266.22
3748750.30        0.01464
         380286.22    3748750.30        0.01370                    380306.22
3748750.30        0.01284
         380326.22    3748750.30        0.01207                    380346.22
3748750.30        0.01137
         380366.22    3748750.30        0.01073                    380386.22
3748750.30        0.01015
         380406.22    3748750.30        0.00962                    380426.22
3748750.30        0.00913
         380446.22    3748750.30        0.00868                    380466.22
3748750.30        0.00826
         380486.22    3748750.30        0.00787                    380506.22
3748750.30        0.00752
         380526.22    3748750.30        0.00719                    380546.22
3748750.30        0.00688
         380566.22    3748750.30        0.00659                    380586.22
3748750.30        0.00632
         380126.22    3748770.30        0.02466                    380146.22
3748770.30        0.02254
         380166.22    3748770.30        0.02070                    380186.22
3748770.30        0.01908
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S):   L0002210   , L0002211 , L0002212   , L0002213   , L0002214   ,
L0002215   , L0002216   , L0002217   , L0002218   , L0002219 , L0002220   , L0002221   , L0002222   ,
L0002223   , L0002224   , L0002225   , L0002226   , L0002227 , L0002228   , L0002229   , L0002230   ,
L0002231   , L0002232   , L0002233   , L0002234   , L0002235 , L0002236   , L0002237   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380206.22	3748770.30	0.01766	380226.22	3748770.30	0.01640
380246.22	3748770.30	0.01527	380266.22	3748770.30	0.01427
380286.22	3748770.30	0.01336	380306.22	3748770.30	0.01255
380326.22	3748770.30	0.01181	380346.22	3748770.30	0.01113
380366.22	3748770.30	0.01052	380386.22	3748770.30	0.00996
380406.22	3748770.30	0.00945	380426.22	3748770.30	0.00897
380446.22	3748770.30	0.00853	380466.22	3748770.30	0.00813
380486.22	3748770.30	0.00776	380506.22	3748770.30	0.00741
380526.22	3748770.30	0.00709	380546.22	3748770.30	0.00679
380566.22	3748770.30	0.00651	380586.22	3748770.30	0.00624
379860.08	3748101.61	0.00824	379880.08	3748101.61	0.00831

379900.08 3748101.61 0.00839 379920.08
3748101.61 0.00848
379940.08 3748101.61 0.00857 379960.08
3748101.61 0.00867
379980.08 3748101.61 0.00876 380000.08
3748101.61 0.00888
380020.08 3748101.61 0.00896 380040.08
3748101.61 0.00908
380060.08 3748101.61 0.00920 380080.08
3748101.61 0.00934
380100.08 3748101.61 0.00949 380120.08
3748101.61 0.00964
380140.08 3748101.61 0.00965 380160.08
3748101.61 0.00979
380180.08 3748101.61 0.00993 380200.08
3748101.61 0.01007
380220.08 3748101.61 0.01020 380240.08
3748101.61 0.01032
380260.08 3748101.61 0.01042 380280.08
3748101.61 0.01053
379860.08 3748121.61 0.00874 379880.08
3748121.61 0.00880
379900.08 3748121.61 0.00887 379920.08
3748121.61 0.00898
379940.08 3748121.61 0.00909 379960.08
3748121.61 0.00920
379980.08 3748121.61 0.00932 380000.08
3748121.61 0.00945
380020.08 3748121.61 0.00959 380040.08
3748121.61 0.00967
380060.08 3748121.61 0.00982 380080.08
3748121.61 0.00999
380100.08 3748121.61 0.01016 380120.08
3748121.61 0.01033
380140.08 3748121.61 0.01050 380160.08
3748121.61 0.01047
380180.08 3748121.61 0.01062 380200.08
3748121.61 0.01076
380220.08 3748121.61 0.01089 380240.08
3748121.61 0.01100
380260.08 3748121.61 0.01086 380280.08
3748121.61 0.01119
379860.08 3748141.61 0.00928 379880.08
3748141.61 0.00935
379900.08 3748141.61 0.00943 379920.08
3748141.61 0.00954
379940.08 3748141.61 0.00967 379960.08
3748141.61 0.00979
379980.08 3748141.61 0.00993 380000.08
3748141.61 0.01009

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002210 , L0002211 , L0002212 , L0002213 , L0002214 , L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380180.08	3748141.61	0.01137	380200.08	3748141.61	0.01152
380220.08	3748141.61	0.01164	380240.08	3748141.61	0.01173
380260.08	3748141.61	0.01135	380280.08	3748141.61	0.01139
379860.08	3748161.61	0.00996	379880.08	3748161.61	0.00995
379900.08	3748161.61	0.01004	379920.08	3748161.61	0.01016
379940.08	3748161.61	0.01030	379960.08	3748161.61	0.01045
379980.08	3748161.61	0.01061	380000.08		

3748161.61 0.01079
380020.08 3748161.61 0.01099 380040.08
3748161.61 0.01121
380060.08 3748161.61 0.01144 380080.08
3748161.61 0.01169
380100.08 3748161.61 0.01196 380120.08
3748161.61 0.01220
380140.08 3748161.61 0.01216 380160.08
3748161.61 0.01236
380180.08 3748161.61 0.01220 380200.08
3748161.61 0.01235
380220.08 3748161.61 0.01245 380240.08
3748161.61 0.01225
380260.08 3748161.61 0.01191 380280.08
3748161.61 0.01182
379860.08 3748181.61 0.01061 379880.08
3748181.61 0.01061
379900.08 3748181.61 0.01072 379920.08
3748181.61 0.01085
379940.08 3748181.61 0.01101 379960.08
3748181.61 0.01118
379980.08 3748181.61 0.01137 380000.08
3748181.61 0.01158
380020.08 3748181.61 0.01181 380040.08
3748181.61 0.01206
380060.08 3748181.61 0.01232 380080.08
3748181.61 0.01260
380100.08 3748181.61 0.01289 380120.08
3748181.61 0.01288
380140.08 3748181.61 0.01311 380160.08
3748181.61 0.01332
380180.08 3748181.61 0.01349 380200.08
3748181.61 0.01325
380220.08 3748181.61 0.01333 380240.08
3748181.61 0.01306
380260.08 3748181.61 0.01256 380280.08
3748181.61 0.01252
379860.08 3748201.61 0.01133 379880.08
3748201.61 0.01133
379900.08 3748201.61 0.01147 379920.08
3748201.61 0.01164
379940.08 3748201.61 0.01181 379960.08
3748201.61 0.01201
379980.08 3748201.61 0.01222 380000.08
3748201.61 0.01246
380020.08 3748201.61 0.01258 380040.08
3748201.61 0.01283
380060.08 3748201.61 0.01332 380080.08
3748201.61 0.01335
380100.08 3748201.61 0.01364 380120.08

3748201.61 0.01391
380140.08 3748201.61 0.01416 380160.08
3748201.61 0.01440
380180.08 3748201.61 0.01457 380200.08
3748201.61 0.01422
380220.08 3748201.61 0.01427 380240.08
3748201.61 0.01393
380260.08 3748201.61 0.01333 380280.08
3748201.61 0.01357
379860.08 3748221.61 0.01214 379880.08
3748221.61 0.01215
379900.08 3748221.61 0.01231 379920.08
3748221.61 0.01251
379940.08 3748221.61 0.01271 379960.08
3748221.61 0.01293
379980.08 3748221.61 0.01319 380000.08
3748221.61 0.01347

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002210 , L0002211 , L0002212 , L0002213 , L0002214 ,
L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 ,
L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 ,
L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380020.08	3748221.61	0.01359	380040.08	3748221.61	0.01388
380060.08	3748221.61	0.01419	380080.08	3748221.61	0.01448

380100.08 3748221.61 0.01480 380120.08
3748221.61 0.01508
380140.08 3748221.61 0.01533 380160.08
3748221.61 0.01556
380180.08 3748221.61 0.01575 380200.08
3748221.61 0.01526
380220.08 3748221.61 0.01526 380240.08
3748221.61 0.01454
380260.08 3748221.61 0.01403 380280.08
3748221.61 0.01412
379860.08 3748241.61 0.01305 379880.08
3748241.61 0.01308
379900.08 3748241.61 0.01326 379920.08
3748241.61 0.01348
379940.08 3748241.61 0.01372 379960.08
3748241.61 0.01391
379980.08 3748241.61 0.01429 380000.08
3748241.61 0.01445
380020.08 3748241.61 0.01474 380040.08
3748241.61 0.01507
380060.08 3748241.61 0.01543 380080.08
3748241.61 0.01576
380100.08 3748241.61 0.01609 380120.08
3748241.61 0.01637
380140.08 3748241.61 0.01661 380160.08
3748241.61 0.01681
380180.08 3748241.61 0.01700 380200.08
3748241.61 0.01638
380220.08 3748241.61 0.01631 380240.08
3748241.61 0.01523
380260.08 3748241.61 0.01486 380280.08
3748241.61 0.01466
379860.08 3748261.61 0.01408 379880.08
3748261.61 0.01421
379900.08 3748261.61 0.01438 379920.08
3748261.61 0.01459
379940.08 3748261.61 0.01482 379960.08
3748261.61 0.01509
379980.08 3748261.61 0.01539 380000.08
3748261.61 0.01572
380020.08 3748261.61 0.01606 380040.08
3748261.61 0.01643
380060.08 3748261.61 0.01680 380080.08
3748261.61 0.01716
380100.08 3748261.61 0.01748 380120.08
3748261.61 0.01778
380140.08 3748261.61 0.01799 380160.08
3748261.61 0.01751
380180.08 3748261.61 0.01827 380200.08
3748261.61 0.01759

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         380220.08    3748261.61        0.01744                      380240.08
3748261.61        0.01603
         380260.08    3748261.61        0.01570                      380280.08
3748261.61        0.01542
         379860.08    3748281.61        0.01525                      379880.08
3748281.61        0.01540
         379900.08    3748281.61        0.01560                      379920.08
3748281.61        0.01585
         379940.08    3748281.61        0.01612                      379960.08
3748281.61        0.01644
         379980.08    3748281.61        0.01678                      380000.08
3748281.61        0.01716
         380020.08    3748281.61        0.01756                      380040.08
3748281.61        0.01796
         380060.08    3748281.61        0.01836                      380080.08
3748281.61        0.01873
         380100.08    3748281.61        0.01902                      380120.08
3748281.61        0.01930
         380140.08    3748281.61        0.01950                      380160.08
3748281.61        0.01890
         380180.08    3748281.61        0.01887                      380200.08
3748281.61        0.01876
         380220.08    3748281.61        0.01765                      380240.08
3748281.61        0.01684
         380260.08    3748281.61        0.01655                      380280.08
3748281.61        0.01620
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
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                                   PAGE 101
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0002210    , L0002211
, L0002212    , L0002213    , L0002214    ,
                  L0002215    , L0002216    , L0002217    , L0002218    , L0002219
, L0002220    , L0002221    , L0002222    ,
                  L0002223    , L0002224    , L0002225    , L0002226    , L0002227
, L0002228    , L0002229    , L0002230    ,
                  L0002231    , L0002232    , L0002233    , L0002234    , L0002235
, L0002236    , L0002237    ,  . . .      ,

                                       *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                      ** CONC OF PM_10    IN MICROGRAMS/M**3
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X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379860.08	3748301.61	0.01667	379880.08	3748301.61	0.01676
379900.08	3748301.61	0.01699	379920.08	3748301.61	0.01729
379940.08	3748301.61	0.01761	379960.08	3748301.61	0.01799
379980.08	3748301.61	0.01819	380000.08	3748301.61	0.01856
380020.08	3748301.61	0.01893	380040.08	3748301.61	0.01929
380060.08	3748301.61	0.01963	380080.08	3748301.61	0.02050
380100.08	3748301.61	0.02015	380120.08	3748301.61	0.02032
380140.08	3748301.61	0.02040	380160.08	3748301.61	0.02039
380180.08	3748301.61	0.02020	380200.08	3748301.61	0.01903
380220.08	3748301.61	0.01813	380240.08	3748301.61	0.01779
380260.08	3748301.61	0.01739	380280.08	3748301.61	0.01696
379860.08	3748321.61	0.01819	379880.08	3748321.61	0.01837
379900.08	3748321.61	0.01861	379920.08	3748321.61	0.01891
379940.08	3748321.61	0.01924	379960.08	3748321.61	0.01961
379980.08	3748321.61	0.02001	380000.08	3748321.61	0.02042
380020.08	3748321.61	0.02083	380040.08	3748321.61	0.02120
380060.08	3748321.61	0.02153	380080.08	3748321.61	0.02181
380100.08	3748321.61	0.02200	380120.08	3748321.61	0.02209
380140.08	3748321.61	0.02206	380160.08	3748321.61	0.02190
380180.08	3748321.61	0.02162	380200.08	3748321.61	0.02073
380220.08	3748321.61	0.01920	380240.08	3748321.61	0.01876
380260.08	3748321.61	0.01820	380280.08	3748321.61	0.01768
379860.08	3748341.61	0.01995	379880.08		

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3748341.61        0.02017
         379900.08    3748341.61        0.02047                        379920.08
3748341.61        0.02083
         379940.08    3748341.61        0.02123                        379960.08
3748341.61        0.02167
         379980.08    3748341.61        0.02213                        380000.08
3748341.61        0.02258
         380020.08    3748341.61        0.02300                        380040.08
3748341.61        0.02337
         380060.08    3748341.61        0.02367                        380080.08
3748341.61        0.02389
         380100.08    3748341.61        0.02401                        380120.08
3748341.61        0.02398
         380140.08    3748341.61        0.02376                        380160.08
3748341.61        0.02168
         380180.08    3748341.61        0.02128                        380200.08
3748341.61        0.02079
         380220.08    3748341.61        0.02026                        380240.08
3748341.61        0.01967
         380260.08    3748341.61        0.01897                        380280.08
3748341.61        0.01835
         379860.08    3748361.61        0.02200                        379880.08
3748361.61        0.02227
         379900.08    3748361.61        0.02265                        379920.08
3748361.61        0.02308
         379940.08    3748361.61        0.02356                        379960.08
3748361.61        0.02408
         379980.08    3748361.61        0.02459                        380000.08
3748361.61        0.02476
         380020.08    3748361.61        0.02534                        380040.08
3748361.61        0.02583
         380060.08    3748361.61        0.02605                        380080.08
3748361.61        0.02618
         380100.08    3748361.61        0.02616                        380120.08
3748361.61        0.02598
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
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                                   PAGE 102
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0002210    , L0002211
, L0002212    , L0002213    , L0002214    ,
                L0002215    , L0002216    , L0002217    , L0002218    , L0002219
, L0002220    , L0002221    , L0002222    ,
                L0002223    , L0002224    , L0002225    , L0002226    , L0002227
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, L0002228 , L0002229 , L0002230 ,
L0002231 , L0002232 , L0002233 , L0002234 , L0002235
, L0002236 , L0002237 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380140.08	3748361.61	0.02400	380160.08	3748361.61	0.02321
380180.08	3748361.61	0.02265	380200.08	3748361.61	0.02199
380220.08	3748361.61	0.02128	380240.08	3748361.61	0.02053
380260.08	3748361.61	0.01988	380280.08	3748361.61	0.01895
379860.08	3748381.61	0.02457	379880.08	3748381.61	0.02474
379900.08	3748381.61	0.02521	379920.08	3748381.61	0.02574
379940.08	3748381.61	0.02632	379960.08	3748381.61	0.02668
379980.08	3748381.61	0.02696	380000.08	3748381.61	0.02729
380020.08	3748381.61	0.02786	380040.08	3748381.61	0.02861
380060.08	3748381.61	0.02872	380080.08	3748381.61	0.02797
380100.08	3748381.61	0.02841	380120.08	3748381.61	0.02802
380140.08	3748381.61	0.02532	380160.08	3748381.61	0.02471
380180.08	3748381.61	0.02394	380200.08	3748381.61	0.02310
380220.08	3748381.61	0.02222	380240.08	3748381.61	0.02131
380260.08	3748381.61	0.02053	380280.08	3748381.61	0.01947
379860.08	3748401.61	0.02752	379880.08	3748401.61	0.02770
379900.08	3748401.61	0.02827	379920.08	3748401.61	0.02879
379940.08	3748401.61	0.02929	379960.08	3748401.61	0.02977

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         379980.08    3748401.61        0.03005                     380000.08
3748401.61        0.03045
         380020.08    3748401.61        0.03059                     380040.08
3748401.61        0.03055
         380060.08    3748401.61        0.03088                     380080.08
3748401.61        0.02996
         380100.08    3748401.61        0.02941                     380120.08
3748401.61        0.02873
         380140.08    3748401.61        0.02700                     380160.08
3748401.61        0.02616
         380180.08    3748401.61        0.02517                     380200.08
3748401.61        0.02413
         380220.08    3748401.61        0.02307                     380240.08
3748401.61        0.02201
         380260.08    3748401.61        0.02108                     380280.08
3748401.61        0.01990
         379860.08    3748421.61        0.03110                     379880.08
3748421.61        0.03138
         379900.08    3748421.61        0.03194                     379920.08
3748421.61        0.03255
         379940.08    3748421.61        0.03306                     379960.08
3748421.61        0.03339
         379980.08    3748421.61        0.03360                     380000.08
3748421.61        0.03370
         380020.08    3748421.61        0.03355                     380040.08
3748421.61        0.03319
         380060.08    3748421.61        0.03284                     380080.08
3748421.61        0.03189
         380100.08    3748421.61        0.03098                     380120.08
3748421.61        0.03023
         380140.08    3748421.61        0.02863                     380160.08
3748421.61        0.02753
         380180.08    3748421.61        0.02631                     380200.08
3748421.61        0.02505
         380220.08    3748421.61        0.02381                     380240.08
3748421.61        0.02258
         380260.08    3748421.61        0.02131                     380280.08
3748421.61        0.02021
         379860.08    3748441.61        0.03536                     379880.08
3748441.61        0.03580
         379900.08    3748441.61        0.03643                     379920.08
3748441.61        0.03706
         379940.08    3748441.61        0.03751                     379960.08
3748441.61        0.03778
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002210 , L0002211 , L0002212 , L0002213 , L0002214 , L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379980.08	3748441.61	0.03781	380000.08	3748441.61	0.03758
380020.08	3748441.61	0.03708	380040.08	3748441.61	0.03634
380060.08	3748441.61	0.03538	380080.08	3748441.61	0.03426
380100.08	3748441.61	0.03297	380120.08	3748441.61	0.03158
380140.08	3748441.61	0.03017	380160.08	3748441.61	0.02875
380180.08	3748441.61	0.02731	380200.08	3748441.61	0.02584
380220.08	3748441.61	0.02440	380240.08	3748441.61	0.02301
380260.08	3748441.61	0.02160	380280.08	3748441.61	0.02039
379860.08	3748461.61	0.04061	379880.08	3748461.61	0.04119
379900.08	3748461.61	0.04192	379920.08	3748461.61	0.04250
379940.08	3748461.61	0.04286	379960.08	3748461.61	0.04292
379980.08	3748461.61	0.04265	380000.08	3748461.61	0.04204
380020.08	3748461.61	0.04110	380040.08	3748461.61	0.03989
380060.08	3748461.61	0.03847	380080.08		

3748461.61 0.03689
380100.08 3748461.61 0.03518 380120.08
3748461.61 0.03340
380140.08 3748461.61 0.03161 380160.08
3748461.61 0.02985
380180.08 3748461.61 0.02813 380200.08
3748461.61 0.02644
380220.08 3748461.61 0.02482 380240.08
3748461.61 0.02328
380260.08 3748461.61 0.02179 380280.08
3748461.61 0.02045
379860.08 3748481.61 0.04707 379880.08
3748481.61 0.04790
379900.08 3748481.61 0.04858 379920.08
3748481.61 0.04912
379940.08 3748481.61 0.04926 379960.08
3748481.61 0.04894
379980.08 3748481.61 0.04815 380000.08
3748481.61 0.04696
380020.08 3748481.61 0.04542 380040.08
3748481.61 0.04360
380060.08 3748481.61 0.04159 380080.08
3748481.61 0.03946
380100.08 3748481.61 0.03726 380120.08
3748481.61 0.03504
380140.08 3748481.61 0.03286 380160.08
3748481.61 0.03076
380180.08 3748481.61 0.02875 380200.08
3748481.61 0.02684
380220.08 3748481.61 0.02505 380240.08
3748481.61 0.02338
380260.08 3748481.61 0.02182 380280.08
3748481.61 0.02038
379860.08 3748501.61 0.05529 379880.08
3748501.61 0.05621
379900.08 3748501.61 0.05685 379920.08
3748501.61 0.05706
379940.08 3748501.61 0.05669 379960.08
3748501.61 0.05568
379980.08 3748501.61 0.05409 380000.08
3748501.61 0.05209
380020.08 3748501.61 0.04973 380040.08
3748501.61 0.04712
380060.08 3748501.61 0.04441 380080.08
3748501.61 0.04170
380100.08 3748501.61 0.03897 380120.08
3748501.61 0.03631
380140.08 3748501.61 0.03377 380160.08
3748501.61 0.03137
380180.08 3748501.61 0.02911 380200.08

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002210 , L0002211 , L0002212 , L0002213 , L0002214 ,
L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 ,
L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 ,
L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380260.08	3748501.61	0.02166	380280.08	3748501.61	0.02016
379860.08	3748521.61	0.06590	379880.08	3748521.61	0.06673
379900.08	3748521.61	0.06707	379920.08	3748521.61	0.06656
379940.08	3748521.61	0.06527	379960.08	3748521.61	0.06321
379980.08	3748521.61	0.06046	380000.08	3748521.61	0.05737
380020.08	3748521.61	0.05398	380040.08	3748521.61	0.05045
380060.08	3748521.61	0.04695	380080.08	3748521.61	0.04359
380100.08	3748521.61	0.04032	380120.08	3748521.61	0.03722
380140.08	3748521.61	0.03434	380160.08	3748521.61	0.03167

380180.08 3748521.61 0.02921 380200.08
3748521.61 0.02696
380220.08 3748521.61 0.02491 380240.08
3748521.61 0.02305
380260.08 3748521.61 0.02136 380280.08
3748521.61 0.01983
379860.08 3748541.61 0.07978 379880.08
3748541.61 0.08018
379900.08 3748541.61 0.07958 379920.08
3748541.61 0.07781
379940.08 3748541.61 0.07503 379960.08
3748541.61 0.07140
379980.08 3748541.61 0.06709 380000.08
3748541.61 0.06258
380020.08 3748541.61 0.05797 380040.08
3748541.61 0.05343
380060.08 3748541.61 0.04908 380080.08
3748541.61 0.04502
380100.08 3748541.61 0.04122 380120.08
3748541.61 0.03772
380140.08 3748541.61 0.03453 380160.08
3748541.61 0.03164
380180.08 3748541.61 0.02903 380200.08
3748541.61 0.02667
380220.08 3748541.61 0.02455 380240.08
3748541.61 0.02265
380260.08 3748541.61 0.02093 380280.08
3748541.61 0.01939
379860.08 3748561.61 0.09803 379880.08
3748561.61 0.09701
379900.08 3748561.61 0.09447 379920.08
3748561.61 0.09049
379940.08 3748561.61 0.08542 379960.08
3748561.61 0.07959
379980.08 3748561.61 0.07337 380000.08
3748561.61 0.06723
380020.08 3748561.61 0.06129 380040.08
3748561.61 0.05569
380060.08 3748561.61 0.05052 380080.08
3748561.61 0.04581
380100.08 3748561.61 0.04156 380120.08
3748561.61 0.03774
380140.08 3748561.61 0.03434 380160.08
3748561.61 0.03130
380180.08 3748561.61 0.02858 380200.08
3748561.61 0.02616
380220.08 3748561.61 0.02402 380240.08
3748561.61 0.02211
380260.08 3748561.61 0.02039 380280.08
3748561.61 0.01885

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002210 , L0002211 , L0002212 , L0002213 , L0002214 , L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379724.36	3747412.96	0.00198	379744.36	3747412.96	0.00198
379764.36	3747412.96	0.00198	379784.36	3747412.96	0.00200
379724.36	3747432.96	0.00215	379744.36	3747432.96	0.00216
379764.36	3747432.96	0.00217	379784.36	3747432.96	0.00219
379724.36	3747452.96	0.00225	379744.36	3747452.96	0.00227
379764.36	3747452.96	0.00229	379784.36	3747452.96	0.00230
379724.36	3747472.96	0.00230	379744.36	3747472.96	0.00233
379764.36	3747472.96	0.00236	379784.36	3747472.96	0.00237
379724.36	3747492.96	0.00236	379744.36	3747492.96	0.00239
379764.36	3747492.96	0.00243	379784.36	3747492.96	0.00244
379724.36	3747512.96	0.00243	379744.36		

3747512.96 0.00246
379764.36 3747512.96 0.00249 379784.36
3747512.96 0.00250
379724.36 3747532.96 0.00252 379744.36
3747532.96 0.00254
379764.36 3747532.96 0.00255 379784.36
3747532.96 0.00257
379724.36 3747552.96 0.00257 379744.36
3747552.96 0.00259
379764.36 3747552.96 0.00261 379784.36
3747552.96 0.00264
379724.36 3747572.96 0.00264 379744.36
3747572.96 0.00266
379764.36 3747572.96 0.00268 379784.36
3747572.96 0.00272
379724.36 3747592.96 0.00272 379744.36
3747592.96 0.00274
379764.36 3747592.96 0.00276 379784.36
3747592.96 0.00280
379724.36 3747612.96 0.00281 379744.36
3747612.96 0.00283
379764.36 3747612.96 0.00286 379784.36
3747612.96 0.00290
379724.36 3747632.96 0.00290 379744.36
3747632.96 0.00293
379764.36 3747632.96 0.00296 379784.36
3747632.96 0.00300
379724.36 3747652.96 0.00299 379744.36
3747652.96 0.00302
379764.36 3747652.96 0.00305 379784.36
3747652.96 0.00309
379724.36 3747672.96 0.00308 379744.36
3747672.96 0.00312
379764.36 3747672.96 0.00315 379784.36
3747672.96 0.00319
379724.36 3747692.96 0.00319 379744.36
3747692.96 0.00322
379764.36 3747692.96 0.00325 379784.36
3747692.96 0.00330
379724.36 3747712.96 0.00331 379744.36
3747712.96 0.00334
379764.36 3747712.96 0.00337 379784.36
3747712.96 0.00341
379724.36 3747732.96 0.00341 379744.36
3747732.96 0.00345
379764.36 3747732.96 0.00348 379784.36
3747732.96 0.00353
379724.36 3747752.96 0.00353 379744.36
3747752.96 0.00357
379764.36 3747752.96 0.00360 379784.36

3747752.96 0.00365
379724.36 3747772.96 0.00366 379744.36
3747772.96 0.00370
379764.36 3747772.96 0.00373 379784.36
3747772.96 0.00379
379724.36 3747792.96 0.00380 379744.36
3747792.96 0.00384
379764.36 3747792.96 0.00388 379784.36
3747792.96 0.00393
379724.36 3747812.96 0.00395 379744.36
3747812.96 0.00399
379764.36 3747812.96 0.00402 379784.36
3747812.96 0.00408
379724.36 3747832.96 0.00408 379744.36
3747832.96 0.00413
379764.36 3747832.96 0.00416 379784.36
3747832.96 0.00423
379724.36 3747852.96 0.00423 379744.36
3747852.96 0.00428
379764.36 3747852.96 0.00432 379784.36
3747852.96 0.00440

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002210 , L0002211 , L0002212 , L0002213 , L0002214 ,
L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 ,
L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 ,
L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M) Y-COORD (M) CONC X-COORD (M) Y-COORD (M) CONC
- -

379724.36 3747872.96 0.00440 379744.36 3747872.96 0.00445
379764.36 3747872.96 0.00450 379784.36 3747872.96 0.00457
379724.36 3747892.96 0.00458 379744.36 3747892.96 0.00464
379764.36 3747892.96 0.00469 379784.36 3747892.96 0.00477
379724.36 3747912.96 0.00478 379744.36 3747912.96 0.00484
379764.36 3747912.96 0.00489 379784.36 3747912.96 0.00497
379724.36 3747932.96 0.00498 379744.36 3747932.96 0.00505
379764.36 3747932.96 0.00509 379784.36 3747932.96 0.00518
379724.36 3747952.96 0.00522 379744.36 3747952.96 0.00528
379764.36 3747952.96 0.00533 379784.36 3747952.96 0.00542
379724.36 3747972.96 0.00547 379744.36 3747972.96 0.00553
379764.36 3747972.96 0.00559 379784.36 3747972.96 0.00567
379724.36 3747992.96 0.00573 379744.36 3747992.96 0.00581
379764.36 3747992.96 0.00587 379784.36 3747992.96 0.00595
379724.36 3748012.96 0.00603 379744.36 3748012.96 0.00611
379764.36 3748012.96 0.00618 379784.36 3748012.96 0.00626
379724.36 3748032.96 0.00634 379744.36 3748032.96 0.00642
379764.36 3748032.96 0.00650 379784.36 3748032.96 0.00658
379724.36 3748052.96 0.00665 379744.36 3748052.96 0.00675
379764.36 3748052.96 0.00682 379784.36 3748052.96 0.00690
379724.36 3748072.96 0.00697 379744.36 3748072.96 0.00709
379764.36 3748072.96 0.00719 379784.36 3748072.96 0.00726
379724.36 3748092.96 0.00732 379744.36 3748092.96 0.00746
379764.36 3748092.96 0.00760 379784.36 3748092.96 0.00766
379724.36 3748112.96 0.00774 379744.36 3748112.96 0.00786

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         379764.36    3748112.96        0.00805                      379784.36
3748112.96        0.00811
         379724.36    3748132.96        0.00826                      379744.36
3748132.96        0.00838
         379764.36    3748132.96        0.00853                      379784.36
3748132.96        0.00860
         379724.36    3748152.96        0.00880                      379744.36
3748152.96        0.00893
         379764.36    3748152.96        0.00906                      379784.36
3748152.96        0.00912
         379724.36    3748172.96        0.00928                      379744.36
3748172.96        0.00942
         379764.36    3748172.96        0.00962                      379784.36
3748172.96        0.00971
         379724.36    3748192.96        0.00983                      379744.36
3748192.96        0.01004
         379764.36    3748192.96        0.01025                      379784.36
3748192.96        0.01036
         379839.51    3748081.49        0.00771                      379859.51
3748081.49        0.00778
         379839.51    3748101.49        0.00817                      379859.51
3748101.49        0.00823
         379839.51    3748121.49        0.00866                      379859.51
3748121.49        0.00873
         379839.51    3748141.49        0.00929                      379859.51
3748141.49        0.00927
         379839.51    3748161.49        0.00988                      379859.51
3748161.49        0.00996
         379839.51    3748181.49        0.01054                      379859.51
3748181.49        0.01061
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                       ***        16:47:32

                                   PAGE 107
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0002210    , L0002211
, L0002212    , L0002213    , L0002214    ,
                  L0002215    , L0002216    , L0002217    , L0002218    , L0002219
, L0002220    , L0002221    , L0002222    ,
                  L0002223    , L0002224    , L0002225    , L0002226    , L0002227
, L0002228    , L0002229    , L0002230    ,
                  L0002231    , L0002232    , L0002233    , L0002234    , L0002235
, L0002236    , L0002237    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
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** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379839.51	3748201.49	0.01124	379859.51	3748201.49	0.01133
379839.51	3748221.49	0.01204	379859.51	3748221.49	0.01213
379839.51	3748241.49	0.01293	379859.51	3748241.49	0.01304
379839.51	3748261.49	0.01394	379859.51	3748261.49	0.01407
379704.39	3748213.07	0.01033	379724.39	3748213.07	0.01047
379744.39	3748213.07	0.01076	379764.39	3748213.07	0.01096
379784.39	3748213.07	0.01108	379804.39	3748213.07	0.01126
379704.39	3748233.07	0.01109	379724.39	3748233.07	0.01128
379744.39	3748233.07	0.01151	379764.39	3748233.07	0.01170
379784.39	3748233.07	0.01187	379804.39	3748233.07	0.01208
379704.39	3748253.07	0.01193	379724.39	3748253.07	0.01215
379744.39	3748253.07	0.01237	379764.39	3748253.07	0.01257
379784.39	3748253.07	0.01278	379804.39	3748253.07	0.01319
379704.39	3748273.07	0.01285	379724.39	3748273.07	0.01311
379744.39	3748273.07	0.01334	379764.39	3748273.07	0.01358
379784.39	3748273.07	0.01403	379804.39	3748273.07	0.01424
379704.39	3748293.07	0.01385	379724.39	3748293.07	0.01411
379744.39	3748293.07	0.01437	379764.39	3748293.07	0.01499
379784.39	3748293.07	0.01522	379804.39	3748293.07	0.01543
379704.39	3748313.07	0.01497	379724.39	3748313.07	0.01522
379744.39	3748313.07	0.01553	379764.39		

```
3748313.07        0.01624
         379784.39    3748313.07        0.01651                        379804.39
3748313.07        0.01677
         379704.39    3748333.07        0.01623                        379724.39
3748333.07        0.01647
         379744.39    3748333.07        0.01686                        379764.39
3748333.07        0.01727
         379784.39    3748333.07        0.01795                        379804.39
3748333.07        0.01830
         379704.39    3748353.07        0.01827                        379724.39
3748353.07        0.01868
         379744.39    3748353.07        0.01907                        379764.39
3748353.07        0.01948
         379784.39    3748353.07        0.02009                        379804.39
3748353.07        0.02037
         379704.39    3748373.07        0.02010                        379724.39
3748373.07        0.02061
         379744.39    3748373.07        0.02146                        379764.39
3748373.07        0.02185
         379784.39    3748373.07        0.02217                        379804.39
3748373.07        0.02247
         379704.39    3748393.07        0.02217                        379724.39
3748393.07        0.02267
         379744.39    3748393.07        0.02325                        379764.39
3748393.07        0.02414
         379784.39    3748393.07        0.02451                        379804.39
3748393.07        0.02488
         379704.39    3748413.07        0.02521                        379724.39
3748413.07        0.02582
         379744.39    3748413.07        0.02641                        379764.39
3748413.07        0.02691
         379784.39    3748413.07        0.02737                        379804.39
3748413.07        0.02781
         379704.39    3748433.07        0.02815                        379724.39
3748433.07        0.02893
         379744.39    3748433.07        0.02965                        379764.39
3748433.07        0.03022
         379784.39    3748433.07        0.03075                        379804.39
3748433.07        0.03130
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                       ***        16:47:32

                                  PAGE 108
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                  *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL      ***
                                  INCLUDING SOURCE(S):     L0002210    , L0002211
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, L0002212    , L0002213    , L0002214    ,
                L0002215    , L0002216    , L0002217    , L0002218    , L0002219
, L0002220    , L0002221    , L0002222    ,
                L0002223    , L0002224    , L0002225    , L0002226    , L0002227
, L0002228    , L0002229    , L0002230    ,
                L0002231    , L0002232    , L0002233    , L0002234    , L0002235
, L0002236    , L0002237    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF PM_10    IN MICROGRAMS/M**3
                 **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         379704.39    3748453.07        0.03158                       379724.39
3748453.07        0.03260
         379744.39    3748453.07        0.03354                       379764.39
3748453.07        0.03421
         379784.39    3748453.07        0.03480                       379804.39
3748453.07        0.03547
         379704.39    3748473.07        0.03584                       379724.39
3748473.07        0.03715
         379744.39    3748473.07        0.03892                       379764.39
3748473.07        0.03914
         379784.39    3748473.07        0.03988                       379804.39
3748473.07        0.04149
         379704.39    3748493.07        0.04108                       379724.39
3748493.07        0.04276
         379744.39    3748493.07        0.04543                       379764.39
3748493.07        0.04643
         379784.39    3748493.07        0.04728                       379804.39
3748493.07        0.04856
         379704.39    3748513.07        0.04753                       379724.39
3748513.07        0.04970
         379744.39    3748513.07        0.05305                       379764.39
3748513.07        0.05439
         379784.39    3748513.07        0.05554                       379804.39
3748513.07        0.05744
         379704.39    3748533.07        0.05591                       379724.39
3748533.07        0.06053
         379744.39    3748533.07        0.06352                       379764.39
3748533.07        0.06536
         379784.39    3748533.07        0.06695                       379804.39
3748533.07        0.06914
         379704.39    3748553.07        0.06881                       379724.39
3748553.07        0.07347
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         379744.39    3748553.07        0.07677                     379764.39
3748553.07        0.07975
         379784.39    3748553.07        0.08237                     379804.39
3748553.07        0.08476
         379704.39    3748573.07        0.08362                     379724.39
3748573.07        0.08930
         379744.39    3748573.07        0.09396                     379764.39
3748573.07        0.09870
         379784.39    3748573.07        0.10310                     379804.39
3748573.07        0.10669
         379704.39    3748593.07        0.10369                     379724.39
3748593.07        0.11238
         379744.39    3748593.07        0.11957                     379764.39
3748593.07        0.12671
         379784.39    3748593.07        0.13299                     379804.39
3748593.07        0.13884
         379704.38    3748192.95        0.00968                     379724.38
3748192.95        0.00983
         379744.38    3748192.95        0.01003                     379764.38
3748192.95        0.01025
         379784.38    3748192.95        0.01036                     379804.38
3748192.95        0.01052
         379704.38    3748212.95        0.01032                     379724.38
3748212.95        0.01047
         379744.38    3748212.95        0.01075                     379764.38
3748212.95        0.01096
         379784.38    3748212.95        0.01108                     379804.38
3748212.95        0.01125
         379338.63    3748013.80        0.00438                     379358.63
3748013.80        0.00447
         379378.63    3748013.80        0.00454                     379398.63
3748013.80        0.00463
         379418.63    3748013.80        0.00472                     379438.63
3748013.80        0.00481
         379458.63    3748013.80        0.00487                     379478.63
3748013.80        0.00498
         379498.63    3748013.80        0.00508                     379518.63
3748013.80        0.00518
         379538.63    3748013.80        0.00526                     379558.63
3748013.80        0.00535
         379578.63    3748013.80        0.00543                     379598.63
3748013.80        0.00551
         379618.63    3748013.80        0.00560                     379638.63
3748013.80        0.00568
         379658.63    3748013.80        0.00576                     379678.63
3748013.80        0.00584
         379338.63    3748033.80        0.00457                     379358.63
3748033.80        0.00466
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002210 , L0002211 , L0002212 , L0002213 , L0002214 , L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379378.63	3748033.80	0.00475	379398.63	3748033.80	0.00484
379418.63	3748033.80	0.00493	379438.63	3748033.80	0.00503
379458.63	3748033.80	0.00512	379478.63	3748033.80	0.00522
379498.63	3748033.80	0.00532	379518.63	3748033.80	0.00542
379538.63	3748033.80	0.00551	379558.63	3748033.80	0.00560
379578.63	3748033.80	0.00569	379598.63	3748033.80	0.00578
379618.63	3748033.80	0.00587	379638.63	3748033.80	0.00595
379658.63	3748033.80	0.00604	379678.63	3748033.80	0.00614
379338.63	3748053.80	0.00469	379358.63	3748053.80	0.00480
379378.63	3748053.80	0.00494	379398.63	3748053.80	0.00502
379418.63	3748053.80	0.00511	379438.63	3748053.80	0.00523
379458.63	3748053.80	0.00532	379478.63		

3748053.80 0.00540
379498.63 3748053.80 0.00553 379518.63
3748053.80 0.00565
379538.63 3748053.80 0.00572 379558.63
3748053.80 0.00582
379578.63 3748053.80 0.00593 379598.63
3748053.80 0.00603
379618.63 3748053.80 0.00612 379638.63
3748053.80 0.00619
379658.63 3748053.80 0.00628 379678.63
3748053.80 0.00641
379338.63 3748073.80 0.00485 379358.63
3748073.80 0.00497
379378.63 3748073.80 0.00514 379398.63
3748073.80 0.00522
379418.63 3748073.80 0.00532 379438.63
3748073.80 0.00545
379458.63 3748073.80 0.00555 379478.63
3748073.80 0.00564
379498.63 3748073.80 0.00577 379518.63
3748073.80 0.00590
379538.63 3748073.80 0.00596 379558.63
3748073.80 0.00610
379578.63 3748073.80 0.00624 379598.63
3748073.80 0.00636
379618.63 3748073.80 0.00645 379638.63
3748073.80 0.00652
379658.63 3748073.80 0.00663 379678.63
3748073.80 0.00676
379338.63 3748093.80 0.00503 379358.63
3748093.80 0.00517
379378.63 3748093.80 0.00535 379398.63
3748093.80 0.00544
379418.63 3748093.80 0.00554 379438.63
3748093.80 0.00568
379458.63 3748093.80 0.00580 379478.63
3748093.80 0.00590
379498.63 3748093.80 0.00605 379518.63
3748093.80 0.00618
379538.63 3748093.80 0.00623 379558.63
3748093.80 0.00641
379578.63 3748093.80 0.00658 379598.63
3748093.80 0.00671
379618.63 3748093.80 0.00680 379638.63
3748093.80 0.00689
379658.63 3748093.80 0.00702 379678.63
3748093.80 0.00714
379338.63 3748113.80 0.00524 379358.63
3748113.80 0.00537
379378.63 3748113.80 0.00557 379398.63

3748113.80   0.00568
379418.63   3748113.80   0.00579   379438.63
3748113.80   0.00593
379458.63   3748113.80   0.00606   379478.63
3748113.80   0.00618
379498.63   3748113.80   0.00635   379518.63
3748113.80   0.00650

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
INCLUDING SOURCE(S):   L0002210   , L0002211   , L0002212   , L0002213   , L0002214   ,
L0002215   , L0002216   , L0002217   , L0002218   , L0002219   , L0002220   , L0002221   , L0002222   ,
L0002223   , L0002224   , L0002225   , L0002226   , L0002227   , L0002228   , L0002229   , L0002230   ,
L0002231   , L0002232   , L0002233   , L0002234   , L0002235   , L0002236   , L0002237   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379538.63	3748113.80	0.00655	379558.63	3748113.80	0.00670
379578.63	3748113.80	0.00692	379598.63	3748113.80	0.00709
379618.63	3748113.80	0.00716	379638.63	3748113.80	0.00729
379658.63	3748113.80	0.00741	379678.63	3748113.80	0.00752
379338.63	3748133.80	0.00548	379358.63	3748133.80	0.00562
379378.63	3748133.80	0.00583	379398.63	3748133.80	0.00594
379418.63	3748133.80	0.00606	379438.63	3748133.80	0.00622

379458.63 3748133.80 0.00636 379478.63
3748133.80 0.00651
379498.63 3748133.80 0.00668 379518.63
3748133.80 0.00684
379538.63 3748133.80 0.00693 379558.63
3748133.80 0.00710
379578.63 3748133.80 0.00732 379598.63
3748133.80 0.00750
379618.63 3748133.80 0.00761 379638.63
3748133.80 0.00775
379658.63 3748133.80 0.00788 379678.63
3748133.80 0.00800
379338.63 3748153.80 0.00575 379358.63
3748153.80 0.00590
379378.63 3748153.80 0.00611 379398.63
3748153.80 0.00624
379418.63 3748153.80 0.00636 379438.63
3748153.80 0.00653
379458.63 3748153.80 0.00670 379478.63
3748153.80 0.00688
379498.63 3748153.80 0.00705 379518.63
3748153.80 0.00721
379538.63 3748153.80 0.00734 379558.63
3748153.80 0.00756
379578.63 3748153.80 0.00776 379598.63
3748153.80 0.00794
379618.63 3748153.80 0.00808 379638.63
3748153.80 0.00824
379658.63 3748153.80 0.00838 379678.63
3748153.80 0.00851
379338.63 3748173.80 0.00600 379358.63
3748173.80 0.00616
379378.63 3748173.80 0.00634 379398.63
3748173.80 0.00649
379418.63 3748173.80 0.00665 379438.63
3748173.80 0.00683
379458.63 3748173.80 0.00702 379478.63
3748173.80 0.00722
379498.63 3748173.80 0.00742 379518.63
3748173.80 0.00759
379538.63 3748173.80 0.00771 379558.63
3748173.80 0.00790
379578.63 3748173.80 0.00815 379598.63
3748173.80 0.00834
379618.63 3748173.80 0.00844 379638.63
3748173.80 0.00863
379658.63 3748173.80 0.00877 379678.63
3748173.80 0.00893
379338.63 3748193.80 0.00628 379358.63
3748193.80 0.00645

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002210 , L0002211 , L0002212 , L0002213 , L0002214 , L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379338.63	3748213.80	0.00659	379358.63	3748213.80	0.00677
379378.63	3748213.80	0.00700	379398.63	3748213.80	0.00720
379418.63	3748213.80	0.00740	379438.63		

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3748213.80        0.00761
         379458.63    3748213.80        0.00774                    379478.63
3748213.80        0.00798
         379498.63    3748213.80        0.00824                    379518.63
3748213.80        0.00847
         379538.63    3748213.80        0.00862                    379558.63
3748213.80        0.00884
         379578.63    3748213.80        0.00913                    379598.63
3748213.80        0.00937
         379618.63    3748213.80        0.00951                    379638.63
3748213.80        0.00967
         379658.63    3748213.80        0.00991                    379678.63
3748213.80        0.01014
         379338.63    3748233.80        0.00696                    379358.63
3748233.80        0.00716
         379378.63    3748233.80        0.00738                    379398.63
3748233.80        0.00760
         379418.63    3748233.80        0.00782                    379438.63
3748233.80        0.00805
         379458.63    3748233.80        0.00824                    379478.63
3748233.80        0.00846
         379498.63    3748233.80        0.00871                    379518.63
3748233.80        0.00897
         379538.63    3748233.80        0.00914                    379558.63
3748233.80        0.00942
         379578.63    3748233.80        0.00972                    379598.63
3748233.80        0.00998
         379618.63    3748233.80        0.01020                    379638.63
3748233.80        0.01040
         379658.63    3748233.80        0.01063                    379678.63
3748233.80        0.01086
         379338.63    3748253.80        0.00731                    379358.63
3748253.80        0.00751
         379378.63    3748253.80        0.00773                    379398.63
3748253.80        0.00797
         379418.63    3748253.80        0.00821                    379438.63
3748253.80        0.00845
         379458.63    3748253.80        0.00870                    379478.63
3748253.80        0.00894
         379498.63    3748253.80        0.00922                    379518.63
3748253.80        0.00951
         379538.63    3748253.80        0.00971                    379558.63
3748253.80        0.01005
         379578.63    3748253.80        0.01036                    379598.63
3748253.80        0.01065
         379618.63    3748253.80        0.01093                    379638.63
3748253.80        0.01116
         379658.63    3748253.80        0.01141                    379678.63
3748253.80        0.01165
         379338.63    3748273.80        0.00760                    379358.63
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3748273.80        0.00780
         379378.63    3748273.80        0.00804                      379398.63
3748273.80        0.00830
         379418.63    3748273.80        0.00856                      379438.63
3748273.80        0.00881
         379458.63    3748273.80        0.00911                      379478.63
3748273.80        0.00942
         379498.63    3748273.80        0.00976                      379518.63
3748273.80        0.01010
         379538.63    3748273.80        0.01034                      379558.63
3748273.80        0.01072
         379578.63    3748273.80        0.01106                      379598.63
3748273.80        0.01138
         379618.63    3748273.80        0.01170                      379638.63
3748273.80        0.01197
         379658.63    3748273.80        0.01225                      379678.63
3748273.80        0.01253
         379338.63    3748293.80        0.00797                      379358.63
3748293.80        0.00825
         379378.63    3748293.80        0.00848                      379398.63
3748293.80        0.00877
         379418.63    3748293.80        0.00907                      379438.63
3748293.80        0.00935
         379458.63    3748293.80        0.00969                      379478.63
3748293.80        0.01001
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***       02/21/24
 *** AERMET - VERSION  16216 ***   ***
                      ***        16:47:32

                                  PAGE 112
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                  INCLUDING SOURCE(S):     L0002210    , L0002211
, L0002212    , L0002213    , L0002214    ,
                  L0002215    , L0002216    , L0002217    , L0002218    , L0002219
, L0002220    , L0002221    , L0002222    ,
                  L0002223    , L0002224    , L0002225    , L0002226    , L0002227
, L0002228    , L0002229    , L0002230    ,
                  L0002231    , L0002232    , L0002233    , L0002234    , L0002235
, L0002236    , L0002237    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10    IN MICROGRAMS/M**3
                    **
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X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379498.63	3748293.80	0.01037	379518.63	3748293.80	0.01077
379538.63	3748293.80	0.01109	379558.63	3748293.80	0.01147
379578.63	3748293.80	0.01184	379598.63	3748293.80	0.01216
379618.63	3748293.80	0.01240	379638.63	3748293.80	0.01284
379658.63	3748293.80	0.01320	379678.63	3748293.80	0.01352
379338.63	3748313.80	0.00862	379358.63	3748313.80	0.00897
379378.63	3748313.80	0.00897	379398.63	3748313.80	0.00926
379418.63	3748313.80	0.00961	379438.63	3748313.80	0.00993
379458.63	3748313.80	0.01029	379478.63	3748313.80	0.01064
379498.63	3748313.80	0.01104	379518.63	3748313.80	0.01149
379538.63	3748313.80	0.01187	379558.63	3748313.80	0.01228
379578.63	3748313.80	0.01269	379598.63	3748313.80	0.01304
379618.63	3748313.80	0.01327	379638.63	3748313.80	0.01383
379658.63	3748313.80	0.01427	379678.63	3748313.80	0.01463
379338.63	3748333.80	0.00933	379358.63	3748333.80	0.00970
379378.63	3748333.80	0.00975	379398.63	3748333.80	0.00976
379418.63	3748333.80	0.01012	379438.63	3748333.80	0.01053
379458.63	3748333.80	0.01089	379478.63	3748333.80	0.01129
379498.63	3748333.80	0.01176	379518.63	3748333.80	0.01229
379538.63	3748333.80	0.01269	379558.63	3748333.80	0.01314
379578.63	3748333.80	0.01361	379598.63	3748333.80	0.01403
379618.63	3748333.80	0.01434	379638.63	3748333.80	0.01493
379658.63	3748333.80	0.01545	379678.63	3748333.80	0.01589

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         379338.63    3748353.80        0.00992                      379358.63
3748353.80        0.01022
         379378.63    3748353.80        0.01059                      379398.63
3748353.80        0.01073
         379418.63    3748353.80        0.01116                      379438.63
3748353.80        0.01160
         379458.63    3748353.80        0.01161                      379478.63
3748353.80        0.01205
         379498.63    3748353.80        0.01259                      379518.63
3748353.80        0.01316
         379538.63    3748353.80        0.01362                      379558.63
3748353.80        0.01412
         379578.63    3748353.80        0.01467                      379598.63
3748353.80        0.01520
         379618.63    3748353.80        0.01565                      379638.63
3748353.80        0.01629
         379658.63    3748353.80        0.01680                      379678.63
3748353.80        0.01728
         379338.63    3748373.80        0.01059                      379358.63
3748373.80        0.01105
         379378.63    3748373.80        0.01118                      379398.63
3748373.80        0.01166
         379418.63    3748373.80        0.01218                      379438.63
3748373.80        0.01270
         379458.63    3748373.80        0.01245                      379478.63
3748373.80        0.01292
         379498.63    3748373.80        0.01350                      379518.63
3748373.80        0.01412
         379538.63    3748373.80        0.01466                      379558.63
3748373.80        0.01523
         379578.63    3748373.80        0.01586                      379598.63
3748373.80        0.01651
         379618.63    3748373.80        0.01711                      379638.63
3748373.80        0.01832
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***       02/21/24
 *** AERMET - VERSION  16216 ***   ***
                      ***       16:47:32

                                  PAGE 113
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                  INCLUDING SOURCE(S):     L0002210    , L0002211
, L0002212    , L0002213    , L0002214    ,
                  L0002215    , L0002216    , L0002217    , L0002218    , L0002219
, L0002220    , L0002221    , L0002222    ,
                  L0002223    , L0002224    , L0002225    , L0002226    , L0002227
, L0002228    , L0002229    , L0002230    ,
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L0002231 , L0002232 , L0002233 , L0002234 , L0002235
, L0002236 , L0002237 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379658.63	3748373.80	0.01890	379678.63	3748373.80	0.01944
379338.63	3748393.80	0.01109	379358.63	3748393.80	0.01148
379378.63	3748393.80	0.01190	379398.63	3748393.80	0.01231
379418.63	3748393.80	0.01287	379438.63	3748393.80	0.01347
379458.63	3748393.80	0.01372	379478.63	3748393.80	0.01428
379498.63	3748393.80	0.01449	379518.63	3748393.80	0.01562
379538.63	3748393.80	0.01581	379558.63	3748393.80	0.01650
379578.63	3748393.80	0.01724	379598.63	3748393.80	0.01798
379618.63	3748393.80	0.01867	379638.63	3748393.80	0.02008
379658.63	3748393.80	0.02081	379678.63	3748393.80	0.02147
379338.63	3748413.80	0.01158	379358.63	3748413.80	0.01217
379378.63	3748413.80	0.01272	379398.63	3748413.80	0.01319
379418.63	3748413.80	0.01363	379438.63	3748413.80	0.01431
379458.63	3748413.80	0.01501	379478.63	3748413.80	0.01532
379498.63	3748413.80	0.01602	379518.63	3748413.80	0.01683
379538.63	3748413.80	0.01766	379558.63	3748413.80	0.01854
379578.63	3748413.80	0.01943	379598.63	3748413.80	0.02031
379618.63	3748413.80	0.02122	379638.63	3748413.80	0.02217
379658.63	3748413.80	0.02303	379678.63		

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3748413.80        0.02439
         378918.42    3748182.92        0.00352                        378938.42
3748182.92        0.00360
         378958.42    3748182.92        0.00368                        378978.42
3748182.92        0.00378
         378998.42    3748182.92        0.00388                        379018.42
3748182.92        0.00398
         379038.42    3748182.92        0.00407                        379058.42
3748182.92        0.00418
         379078.42    3748182.92        0.00430                        379098.42
3748182.92        0.00445
         379118.42    3748182.92        0.00460                        379138.42
3748182.92        0.00477
         379158.42    3748182.92        0.00507                        379178.42
3748182.92        0.00537
         379198.42    3748182.92        0.00555                        379218.42
3748182.92        0.00570
         379238.42    3748182.92        0.00586                        379258.42
3748182.92        0.00604
         379278.42    3748182.92        0.00598                        379298.42
3748182.92        0.00592
         379318.42    3748182.92        0.00602                        378918.42
3748202.92        0.00362
         378938.42    3748202.92        0.00370                        378958.42
3748202.92        0.00380
         378978.42    3748202.92        0.00390                        378998.42
3748202.92        0.00400
         379018.42    3748202.92        0.00410                        379038.42
3748202.92        0.00420
         379058.42    3748202.92        0.00431                        379078.42
3748202.92        0.00443
         379098.42    3748202.92        0.00458                        379118.42
3748202.92        0.00473
         379138.42    3748202.92        0.00490                        379158.42
3748202.92        0.00508
         379178.42    3748202.92        0.00539                        379198.42
3748202.92        0.00572
         379218.42    3748202.92        0.00591                        379238.42
3748202.92        0.00618
         379258.42    3748202.92        0.00651                        379278.42
3748202.92        0.00643
         379298.42    3748202.92        0.00621                        379318.42
3748202.92        0.00629
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***       02/21/24
 *** AERMET - VERSION  16216 ***   ***
                       ***       16:47:32

                                  PAGE 114
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
```

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): L0002210 , L0002211 , L0002212 , L0002213 , L0002214 , L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
378918.42	3748222.92	0.00372	378938.42	3748222.92	0.00381
378958.42	3748222.92	0.00391	378978.42	3748222.92	0.00401
378998.42	3748222.92	0.00412	379018.42	3748222.92	0.00423
379038.42	3748222.92	0.00434	379058.42	3748222.92	0.00445
379078.42	3748222.92	0.00457	379098.42	3748222.92	0.00471
379118.42	3748222.92	0.00486	379138.42	3748222.92	0.00503
379158.42	3748222.92	0.00521	379178.42	3748222.92	0.00539
379198.42	3748222.92	0.00591	379218.42	3748222.92	0.00612
379238.42	3748222.92	0.00654	379258.42	3748222.92	0.00680
379278.42	3748222.92	0.00670	379298.42	3748222.92	0.00667
379318.42	3748222.92	0.00660	378918.42	3748242.92	0.00383
378938.42	3748242.92	0.00392	378958.42	3748242.92	0.00402
378978.42	3748242.92	0.00413	378998.42	3748242.92	0.00424
379018.42	3748242.92	0.00436	379038.42	3748242.92	0.00447

379058.42 3748242.92 0.00459 379078.42 3748242.92 0.00472
379098.42 3748242.92 0.00486 379118.42 3748242.92 0.00501
379138.42 3748242.92 0.00518 379158.42 3748242.92 0.00536
379178.42 3748242.92 0.00554 379198.42 3748242.92 0.00611
379218.42 3748242.92 0.00642 379238.42 3748242.92 0.00682
379258.42 3748242.92 0.00705 379278.42 3748242.92 0.00697
379298.42 3748242.92 0.00697 379318.42 3748242.92 0.00715
378918.42 3748262.92 0.00393 378938.42 3748262.92 0.00403
378958.42 3748262.92 0.00414 378978.42 3748262.92 0.00425
378998.42 3748262.92 0.00437 379018.42 3748262.92 0.00449
379038.42 3748262.92 0.00461 379058.42 3748262.92 0.00474
379078.42 3748262.92 0.00487 379098.42 3748262.92 0.00502
379118.42 3748262.92 0.00518 379138.42 3748262.92 0.00535
379158.42 3748262.92 0.00554 379178.42 3748262.92 0.00577
379198.42 3748262.92 0.00632 379218.42 3748262.92 0.00664
379238.42 3748262.92 0.00705 379258.42 3748262.92 0.00731
379278.42 3748262.92 0.00744 379298.42 3748262.92 0.00748
379318.42 3748262.92 0.00750 378918.42 3748282.92 0.00403
378938.42 3748282.92 0.00414 378958.42 3748282.92 0.00425
378978.42 3748282.92 0.00437 378998.42 3748282.92 0.00450
379018.42 3748282.92 0.00463 379038.42 3748282.92 0.00476
379058.42 3748282.92 0.00489 379078.42 3748282.92 0.00503
379098.42 3748282.92 0.00519 379118.42 3748282.92 0.00536
379138.42 3748282.92 0.00553 379158.42 3748282.92 0.00574
379178.42 3748282.92 0.00602 379198.42 3748282.92 0.00655

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): L0002210 , L0002211 , L0002212 , L0002213 , L0002214 , L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379258.42	3748282.92	0.00758	379278.42	3748282.92	0.00785
379298.42	3748282.92	0.00801	379318.42	3748282.92	0.00805
378918.42	3748302.92	0.00414	378938.42	3748302.92	0.00425
378958.42	3748302.92	0.00437	378978.42	3748302.92	0.00450
378998.42	3748302.92	0.00463	379018.42	3748302.92	0.00477
379038.42	3748302.92	0.00490	379058.42	3748302.92	0.00504
379078.42	3748302.92	0.00520	379098.42	3748302.92	0.00537
379118.42	3748302.92	0.00554	379138.42	3748302.92	0.00572
379158.42	3748302.92	0.00593	379178.42	3748302.92	0.00623
379198.42	3748302.92	0.00677	379218.42		

```
3748302.92        0.00711
         379238.42    3748302.92        0.00756                    379258.42
3748302.92        0.00786
         379278.42    3748302.92        0.00816                    379298.42
3748302.92        0.00846
         379318.42    3748302.92        0.00842                    378918.42
3748322.92        0.00424
         378938.42    3748322.92        0.00436                    378958.42
3748322.92        0.00449
         378978.42    3748322.92        0.00462                    378998.42
3748322.92        0.00477
         379018.42    3748322.92        0.00491                    379038.42
3748322.92        0.00505
         379058.42    3748322.92        0.00520                    379078.42
3748322.92        0.00537
         379098.42    3748322.92        0.00555                    379118.42
3748322.92        0.00573
         379138.42    3748322.92        0.00592                    379158.42
3748322.92        0.00614
         379178.42    3748322.92        0.00643                    379198.42
3748322.92        0.00699
         379218.42    3748322.92        0.00728                    379238.42
3748322.92        0.00782
         379258.42    3748322.92        0.00814                    379278.42
3748322.92        0.00847
         379298.42    3748322.92        0.00880                    379318.42
3748322.92        0.00902
         378918.42    3748342.92        0.00434                    378938.42
3748342.92        0.00447
         378958.42    3748342.92        0.00460                    378978.42
3748342.92        0.00475
         378998.42    3748342.92        0.00490                    379018.42
3748342.92        0.00505
         379038.42    3748342.92        0.00521                    379058.42
3748342.92        0.00537
         379078.42    3748342.92        0.00554                    379098.42
3748342.92        0.00573
         379118.42    3748342.92        0.00593                    379138.42
3748342.92        0.00613
         379158.42    3748342.92        0.00636                    379178.42
3748342.92        0.00663
         379198.42    3748342.92        0.00709                    379218.42
3748342.92        0.00753
         379238.42    3748342.92        0.00809                    379258.42
3748342.92        0.00844
         379278.42    3748342.92        0.00879                    379298.42
3748342.92        0.00916
         379318.42    3748342.92        0.00950                    378918.42
3748362.92        0.00444
         378938.42    3748362.92        0.00457                    378958.42
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3748362.92   0.00472
         378978.42   3748362.92   0.00487   378998.42
3748362.92   0.00503
         379018.42   3748362.92   0.00519   379038.42
3748362.92   0.00536
         379058.42   3748362.92   0.00554   379078.42
3748362.92   0.00572
         379098.42   3748362.92   0.00592   379118.42
3748362.92   0.00613
         379138.42   3748362.92   0.00634   379158.42
3748362.92   0.00658

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                              *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                 INCLUDING SOURCE(S):   L0002210   , L0002211
, L0002212   , L0002213   , L0002214   ,
                  L0002215   , L0002216   , L0002217   , L0002218   , L0002219
, L0002220   , L0002221   , L0002222   ,
                  L0002223   , L0002224   , L0002225   , L0002226   , L0002227
, L0002228   , L0002229   , L0002230   ,
                  L0002231   , L0002232   , L0002233   , L0002234   , L0002235
, L0002236   , L0002237   , . . .   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                 ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         379178.42   3748362.92   0.00685   379198.42
3748362.92   0.00731
         379218.42   3748362.92   0.00778   379238.42
3748362.92   0.00837
         379258.42   3748362.92   0.00875   379278.42
3748362.92   0.00913
         379298.42   3748362.92   0.00952   379318.42
3748362.92   0.00994
         378918.42   3748382.92   0.00453   378938.42
3748382.92   0.00468

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        378958.42    3748382.92        0.00483                    378978.42
3748382.92        0.00499
        378998.42    3748382.92        0.00516                    379018.42
3748382.92        0.00533
        379038.42    3748382.92        0.00551                    379058.42
3748382.92        0.00570
        379078.42    3748382.92        0.00590                    379098.42
3748382.92        0.00612
        379118.42    3748382.92        0.00633                    379138.42
3748382.92        0.00656
        379158.42    3748382.92        0.00682                    379178.42
3748382.92        0.00709
        379198.42    3748382.92        0.00756                    379218.42
3748382.92        0.00805
        379238.42    3748382.92        0.00861                    379258.42
3748382.92        0.00906
        379278.42    3748382.92        0.00947                    379298.42
3748382.92        0.00990
        379318.42    3748382.92        0.01035                    378918.42
3748402.92        0.00463
        378938.42    3748402.92        0.00478                    378958.42
3748402.92        0.00494
        378978.42    3748402.92        0.00510                    378998.42
3748402.92        0.00528
        379018.42    3748402.92        0.00546                    379038.42
3748402.92        0.00566
        379058.42    3748402.92        0.00586                    379078.42
3748402.92        0.00607
        379098.42    3748402.92        0.00631                    379118.42
3748402.92        0.00654
        379138.42    3748402.92        0.00679                    379158.42
3748402.92        0.00707
        379178.42    3748402.92        0.00737                    379198.42
3748402.92        0.00782
        379218.42    3748402.92        0.00831                    379238.42
3748402.92        0.00881
        379258.42    3748402.92        0.00938                    379278.42
3748402.92        0.00982
        379298.42    3748402.92        0.01029                    379318.42
3748402.92        0.01078
        378918.42    3748422.92        0.00471                    378938.42
3748422.92        0.00491
        378958.42    3748422.92        0.00509                    378978.42
3748422.92        0.00527
        378998.42    3748422.92        0.00546                    379018.42
3748422.92        0.00572
        379038.42    3748422.92        0.00594                    379058.42
3748422.92        0.00617
        379078.42    3748422.92        0.00635                    379098.42
3748422.92        0.00667
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         379118.42    3748422.92        0.00695                      379138.42
3748422.92        0.00724
         379158.42    3748422.92        0.00755                      379178.42
3748422.92        0.00788
         379198.42    3748422.92        0.00823                      379218.42
3748422.92        0.00860
         379238.42    3748422.92        0.00908                      379258.42
3748422.92        0.00968
         379278.42    3748422.92        0.01017                      379298.42
3748422.92        0.01068
         379318.42    3748422.92        0.01122                      378918.42
3748442.92        0.00480
         378938.42    3748442.92        0.00504                      378958.42
3748442.92        0.00525
         378978.42    3748442.92        0.00542                      378998.42
3748442.92        0.00564
         379018.42    3748442.92        0.00588                      379038.42
3748442.92        0.00611
         379058.42    3748442.92        0.00636                      379078.42
3748442.92        0.00662
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                      ***         16:47:32

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                  INCLUDING SOURCE(S):     L0002210    , L0002211
, L0002212    , L0002213    , L0002214    ,
                  L0002215    , L0002216    , L0002217    , L0002218    , L0002219
, L0002220    , L0002221    , L0002222    ,
                  L0002223    , L0002224    , L0002225    , L0002226    , L0002227
, L0002228    , L0002229    , L0002230    ,
                  L0002231    , L0002232    , L0002233    , L0002234    , L0002235
, L0002236    , L0002237    ,  . . .      ,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                      X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
         379098.42    3748442.92        0.00687                      379118.42
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3748442.92 0.00720
379138.42 3748442.92 0.00751 379158.42
3748442.92 0.00781
379178.42 3748442.92 0.00812 379198.42
3748442.92 0.00849
379218.42 3748442.92 0.00890 379238.42
3748442.92 0.00945
379258.42 3748442.92 0.00998 379278.42
3748442.92 0.01052
379298.42 3748442.92 0.01108 379318.42
3748442.92 0.01167
378918.42 3748462.92 0.00490 378938.42
3748462.92 0.00511
378958.42 3748462.92 0.00534 378978.42
3748462.92 0.00554
378998.42 3748462.92 0.00575 379018.42
3748462.92 0.00599
379038.42 3748462.92 0.00624 379058.42
3748462.92 0.00650
379078.42 3748462.92 0.00678 379098.42
3748462.92 0.00707
379118.42 3748462.92 0.00738 379138.42
3748462.92 0.00771
379158.42 3748462.92 0.00805 379178.42
3748462.92 0.00843
379198.42 3748462.92 0.00887 379218.42
3748462.92 0.00931
379238.42 3748462.92 0.00975 379258.42
3748462.92 0.01029
379278.42 3748462.92 0.01088 379298.42
3748462.92 0.01148
379318.42 3748462.92 0.01212 378918.42
3748482.92 0.00500
378938.42 3748482.92 0.00519 378958.42
3748482.92 0.00542
378978.42 3748482.92 0.00563 378998.42
3748482.92 0.00586
379018.42 3748482.92 0.00610 379038.42
3748482.92 0.00636
379058.42 3748482.92 0.00663 379078.42
3748482.92 0.00692
379098.42 3748482.92 0.00723 379118.42
3748482.92 0.00756
379138.42 3748482.92 0.00791 379158.42
3748482.92 0.00828
379178.42 3748482.92 0.00869 379198.42
3748482.92 0.00913
379218.42 3748482.92 0.00960 379238.42
3748482.92 0.01010
379258.42 3748482.92 0.01063 379278.42

3748482.92   0.01124
         379298.42   3748482.92   0.01188   379318.42
3748482.92   0.01258
         378918.42   3748502.92   0.00506   378938.42
3748502.92   0.00528
         378958.42   3748502.92   0.00550   378978.42
3748502.92   0.00572
         378998.42   3748502.92   0.00595   379018.42
3748502.92   0.00620
         379038.42   3748502.92   0.00646   379058.42
3748502.92   0.00674
         379078.42   3748502.92   0.00704   379098.42
3748502.92   0.00736
         379118.42   3748502.92   0.00771   379138.42
3748502.92   0.00808
         379158.42   3748502.92   0.00847   379178.42
3748502.92   0.00890
         379198.42   3748502.92   0.00936   379218.42
3748502.92   0.00986
         379238.42   3748502.92   0.01039   379258.42
3748502.92   0.01097
         379278.42   3748502.92   0.01160   379298.42
3748502.92   0.01229
         379318.42   3748502.92   0.01304   378918.42
3748522.92   0.00515
         378938.42   3748522.92   0.00535   378958.42
3748522.92   0.00557
         378978.42   3748522.92   0.00579   378998.42
3748522.92   0.00603

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                              *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
                                  INCLUDING SOURCE(S):   L0002210   , L0002211 , L0002212   , L0002213   , L0002214   ,
                 L0002215   , L0002216   , L0002217   , L0002218   , L0002219 , L0002220   , L0002221   , L0002222   ,
                 L0002223   , L0002224   , L0002225   , L0002226   , L0002227 , L0002228   , L0002229   , L0002230   ,
                 L0002231   , L0002232   , L0002233   , L0002234   , L0002235 , L0002236   , L0002237   , . . .   ,

                                                 *** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379018.42	3748522.92	0.00629	379038.42	3748522.92	0.00656
379058.42	3748522.92	0.00685	379078.42	3748522.92	0.00716
379098.42	3748522.92	0.00749	379118.42	3748522.92	0.00785
379138.42	3748522.92	0.00824	379158.42	3748522.92	0.00865
379178.42	3748522.92	0.00910	379198.42	3748522.92	0.00958
379218.42	3748522.92	0.01010	379238.42	3748522.92	0.01067
379258.42	3748522.92	0.01128	379278.42	3748522.92	0.01196
379298.42	3748522.92	0.01269	379318.42	3748522.92	0.01349
378918.42	3748542.92	0.00521	378938.42	3748542.92	0.00541
378958.42	3748542.92	0.00563	378978.42	3748542.92	0.00586
378998.42	3748542.92	0.00610	379018.42	3748542.92	0.00637
379038.42	3748542.92	0.00665	379058.42	3748542.92	0.00695
379078.42	3748542.92	0.00727	379098.42	3748542.92	0.00762
379118.42	3748542.92	0.00799	379138.42	3748542.92	0.00839
379158.42	3748542.92	0.00882	379178.42	3748542.92	0.00929
379198.42	3748542.92	0.00979	379218.42	3748542.92	0.01034
379238.42	3748542.92	0.01094	379258.42	3748542.92	0.01159
379278.42	3748542.92	0.01230	379298.42	3748542.92	0.01308
379318.42	3748542.92	0.01394	378918.42	3748562.92	0.00526
378938.42	3748562.92	0.00547	378958.42	3748562.92	0.00569
378978.42	3748562.92	0.00592	378998.42	3748562.92	0.00617

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         379018.42    3748562.92        0.00644                      379038.42
3748562.92        0.00673
         379058.42    3748562.92        0.00704                      379078.42
3748562.92        0.00737
         379098.42    3748562.92        0.00773                      379118.42
3748562.92        0.00811
         379138.42    3748562.92        0.00853                      379158.42
3748562.92        0.00898
         379178.42    3748562.92        0.00946                      379198.42
3748562.92        0.00999
         379218.42    3748562.92        0.01056                      379238.42
3748562.92        0.01119
         379258.42    3748562.92        0.01188                      379278.42
3748562.92        0.01263
         379298.42    3748562.92        0.01346                      379318.42
3748562.92        0.01438
         378918.42    3748582.92        0.00531                      378938.42
3748582.92        0.00552
         378958.42    3748582.92        0.00574                      378978.42
3748582.92        0.00598
         378998.42    3748582.92        0.00624                      379018.42
3748582.92        0.00650
         379038.42    3748582.92        0.00676                      379058.42
3748582.92        0.00707
         379078.42    3748582.92        0.00745                      379098.42
3748582.92        0.00783
         379118.42    3748582.92        0.00823                      379138.42
3748582.92        0.00865
         379158.42    3748582.92        0.00912                      379178.42
3748582.92        0.00962
         379198.42    3748582.92        0.01017                      379218.42
3748582.92        0.01077
         379238.42    3748582.92        0.01143                      379258.42
3748582.92        0.01215
         379278.42    3748582.92        0.01295                      379298.42
3748582.92        0.01382
         379318.42    3748582.92        0.01480                      379784.38
3748092.89        0.00765
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Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                       ***        16:47:32

                                  PAGE 119
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL      ***
                                  INCLUDING SOURCE(S):     L0002210    , L0002211
, L0002212    , L0002213    , L0002214    ,
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                 L0002215    , L0002216    , L0002217    , L0002218    , L0002219
, L0002220    , L0002221    , L0002222    ,
                 L0002223    , L0002224    , L0002225    , L0002226    , L0002227
, L0002228    , L0002229    , L0002230    ,
                 L0002231    , L0002232    , L0002233    , L0002234    , L0002235
, L0002236    , L0002237    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - -
         379804.38    3748092.89        0.00777                       379784.38
3748112.89        0.00811
         379804.38    3748112.89        0.00823                       379784.38
3748132.89        0.00859
         379804.38    3748132.89        0.00873                       379784.38
3748152.89        0.00912
         379804.38    3748152.89        0.00927                       379784.38
3748172.89        0.00971
         379804.38    3748172.89        0.00986                       379784.38
3748192.89        0.01036
         379804.38    3748192.89        0.01052                       379925.92
3748005.83        0.00658
         379945.92    3748005.83        0.00664                       379965.92
3748005.83        0.00670
         379985.92    3748005.83        0.00677                       380005.92
3748005.83        0.00683
         380025.92    3748005.83        0.00689                       380045.92
3748005.83        0.00695
         380065.92    3748005.83        0.00702                       380085.92
3748005.83        0.00710
         380105.92    3748005.83        0.00718                       380125.92
3748005.83        0.00727
         380145.92    3748005.83        0.00736                       380165.92
3748005.83        0.00746
         380185.92    3748005.83        0.00746                       380205.92
3748005.83        0.00756
         380225.92    3748005.83        0.00767                       380245.92
3748005.83        0.00777
         380265.92    3748005.83        0.00786                       380285.92
3748005.83        0.00796
         380305.92    3748005.83        0.00806                       380325.92
3748005.83        0.00814
         379925.92    3748025.83        0.00692                       379945.92
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3748025.83        0.00698
         379965.92    3748025.83        0.00705                     379985.92
3748025.83        0.00712
         380005.92    3748025.83        0.00720                     380025.92
3748025.83        0.00726
         380045.92    3748025.83        0.00733                     380065.92
3748025.83        0.00741
         380085.92    3748025.83        0.00749                     380105.92
3748025.83        0.00758
         380125.92    3748025.83        0.00769                     380145.92
3748025.83        0.00780
         380165.92    3748025.83        0.00791                     380185.92
3748025.83        0.00790
         380205.92    3748025.83        0.00801                     380225.92
3748025.83        0.00812
         380245.92    3748025.83        0.00823                     380265.92
3748025.83        0.00833
         380285.92    3748025.83        0.00843                     380305.92
3748025.83        0.00853
         380325.92    3748025.83        0.00861                     379925.92
3748045.83        0.00730
         379945.92    3748045.83        0.00736                     379965.92
3748045.83        0.00743
         379985.92    3748045.83        0.00751                     380005.92
3748045.83        0.00759
         380025.92    3748045.83        0.00766                     380045.92
3748045.83        0.00774
         380065.92    3748045.83        0.00783                     380085.92
3748045.83        0.00792
         380105.92    3748045.83        0.00803                     380125.92
3748045.83        0.00814
         380145.92    3748045.83        0.00826                     380165.92
3748045.83        0.00826
         380185.92    3748045.83        0.00838                     380205.92
3748045.83        0.00850
         380225.92    3748045.83        0.00861                     380245.92
3748045.83        0.00872
         380265.92    3748045.83        0.00883                     380285.92
3748045.83        0.00893
         380305.92    3748045.83        0.00903                     380325.92
3748045.83        0.00910
         379925.92    3748065.83        0.00770                     379945.92
3748065.83        0.00777
         379965.92    3748065.83        0.00785                     379985.92
3748065.83        0.00794
         380005.92    3748065.83        0.00801                     380025.92
3748065.83        0.00810
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): L0002210 , L0002211 , L0002212 , L0002213 , L0002214 , L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380045.92	3748065.83	0.00819	380065.92	3748065.83	0.00829
380085.92	3748065.83	0.00840	380105.92	3748065.83	0.00852
380125.92	3748065.83	0.00865	380145.92	3748065.83	0.00865
380165.92	3748065.83	0.00878	380185.92	3748065.83	0.00890
380205.92	3748065.83	0.00903	380225.92	3748065.83	0.00915
380245.92	3748065.83	0.00927	380265.92	3748065.83	0.00937
380285.92	3748065.83	0.00947	380305.92	3748065.83	0.00956
380325.92	3748065.83	0.00955	379925.92	3748085.83	0.00813
379945.92	3748085.83	0.00822	379965.92	3748085.83	0.00832
379985.92	3748085.83	0.00840	380005.92	3748085.83	0.00848
380025.92	3748085.83	0.00858	380045.92	3748085.83	0.00869
380065.92	3748085.83	0.00880	380085.92	3748085.83	0.00893

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         380105.92    3748085.83        0.00906                    380125.92
3748085.83        0.00921
         380145.92    3748085.83        0.00921                    380165.92
3748085.83        0.00934
         380185.92    3748085.83        0.00948                    380205.92
3748085.83        0.00961
         380225.92    3748085.83        0.00974                    380245.92
3748085.83        0.00985
         380265.92    3748085.83        0.00996                    380285.92
3748085.83        0.01005
         380305.92    3748085.83        0.01013                    380325.92
3748085.83        0.00996
         380041.65    3747405.77        0.00228                    380061.65
3747405.77        0.00231
         380081.65    3747405.77        0.00234                    380101.65
3747405.77        0.00236
         380121.65    3747405.77        0.00238                    380141.65
3747405.77        0.00240
         380161.65    3747405.77        0.00241                    380181.65
3747405.77        0.00243
         380201.65    3747405.77        0.00244                    380221.65
3747405.77        0.00245
         380241.65    3747405.77        0.00247                    379841.65
3747425.77        0.00224
         379861.65    3747425.77        0.00215                    379901.65
3747425.77        0.00217
         379921.65    3747425.77        0.00224                    379941.65
3747425.77        0.00229
         379961.65    3747425.77        0.00231                    379981.65
3747425.77        0.00232
         380001.65    3747425.77        0.00234                    380021.65
3747425.77        0.00236
         380041.65    3747425.77        0.00239                    380061.65
3747425.77        0.00241
         380081.65    3747425.77        0.00243                    380101.65
3747425.77        0.00244
         380121.65    3747425.77        0.00246                    380141.65
3747425.77        0.00247
         380161.65    3747425.77        0.00248                    380181.65
3747425.77        0.00249
         380201.65    3747425.77        0.00250                    380221.65
3747425.77        0.00251
         380241.65    3747425.77        0.00253                    379841.65
3747445.77        0.00233
         379861.65    3747445.77        0.00226                    379901.65
3747445.77        0.00228
         379921.65    3747445.77        0.00237                    379941.65
3747445.77        0.00243
         379961.65    3747445.77        0.00244                    379981.65
3747445.77        0.00245
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*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002210 , L0002211 , L0002212 , L0002213 , L0002214 , L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380121.65	3747445.77	0.00254	380141.65	3747445.77	0.00255
380161.65	3747445.77	0.00256	380181.65	3747445.77	0.00256
380201.65	3747445.77	0.00257	380221.65	3747445.77	0.00258
380241.65	3747445.77	0.00259	379841.65	3747465.77	0.00240
379861.65	3747465.77	0.00236	379901.65	3747465.77	0.00238
379921.65	3747465.77	0.00248	379941.65	3747465.77	0.00249
379961.65	3747465.77	0.00251	379981.65	3747465.77	0.00252
380001.65	3747465.77	0.00253	380021.65		

3747465.77 0.00254
380041.65 3747465.77 0.00255 380061.65
3747465.77 0.00257
380081.65 3747465.77 0.00259 380101.65
3747465.77 0.00260
380121.65 3747465.77 0.00261 380141.65
3747465.77 0.00262
380161.65 3747465.77 0.00263 380181.65
3747465.77 0.00264
380201.65 3747465.77 0.00264 380221.65
3747465.77 0.00265
380241.65 3747465.77 0.00266 379841.65
3747485.77 0.00248
379861.65 3747485.77 0.00245 379901.65
3747485.77 0.00246
379921.65 3747485.77 0.00256 379941.65
3747485.77 0.00256
379961.65 3747485.77 0.00258 379981.65
3747485.77 0.00259
380001.65 3747485.77 0.00260 380021.65
3747485.77 0.00261
380041.65 3747485.77 0.00263 380061.65
3747485.77 0.00266
380081.65 3747485.77 0.00267 380101.65
3747485.77 0.00268
380121.65 3747485.77 0.00268 380141.65
3747485.77 0.00269
380161.65 3747485.77 0.00270 380181.65
3747485.77 0.00271
380201.65 3747485.77 0.00272 380221.65
3747485.77 0.00273
380241.65 3747485.77 0.00274 379841.65
3747505.77 0.00255
379861.65 3747505.77 0.00254 379901.65
3747505.77 0.00255
379921.65 3747505.77 0.00263 379941.65
3747505.77 0.00264
379961.65 3747505.77 0.00266 379981.65
3747505.77 0.00270
380001.65 3747505.77 0.00271 380021.65
3747505.77 0.00272
380041.65 3747505.77 0.00272 380061.65
3747505.77 0.00273
380081.65 3747505.77 0.00274 380101.65
3747505.77 0.00275
380121.65 3747505.77 0.00276 380141.65
3747505.77 0.00277
380161.65 3747505.77 0.00278 380181.65
3747505.77 0.00279
380201.65 3747505.77 0.00280 380221.65

         380121.65   3747525.77   0.00285   380141.65
3747525.77   0.00286
         380161.65   3747525.77   0.00287   380181.65
3747525.77   0.00287
         380201.65   3747525.77   0.00288   380221.65
3747525.77   0.00289

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         380241.65    3747525.77        0.00289                    379881.65
3747545.77        0.00271
         379901.65    3747545.77        0.00274                    379921.65
3747545.77        0.00278
         379941.65    3747545.77        0.00280                    379961.65
3747545.77        0.00285
         379981.65    3747545.77        0.00286                    380001.65
3747545.77        0.00287
         380021.65    3747545.77        0.00288                    380041.65
3747545.77        0.00289
         380061.65    3747545.77        0.00290                    380081.65
3747545.77        0.00291
         380101.65    3747545.77        0.00292                    380121.65
3747545.77        0.00293
         380141.65    3747545.77        0.00294                    380161.65
3747545.77        0.00295
         380181.65    3747545.77        0.00296                    380201.65
3747545.77        0.00297
         380221.65    3747545.77        0.00297                    380241.65
3747545.77        0.00298
         379841.65    3747565.77        0.00279                    379861.65
3747565.77        0.00281
         379881.65    3747565.77        0.00282                    379901.65
3747565.77        0.00284
         379921.65    3747565.77        0.00286                    379941.65
3747565.77        0.00287
         379961.65    3747565.77        0.00289                    379981.65
3747565.77        0.00291
         380001.65    3747565.77        0.00292                    380021.65
3747565.77        0.00296
         380041.65    3747565.77        0.00297                    380061.65
3747565.77        0.00298
         380081.65    3747565.77        0.00299                    380101.65
3747565.77        0.00301
         380121.65    3747565.77        0.00302                    380141.65
3747565.77        0.00303
         380161.65    3747565.77        0.00304                    380181.65
3747565.77        0.00305
         380201.65    3747565.77        0.00306                    380221.65
3747565.77        0.00307
         380241.65    3747565.77        0.00308                    379841.65
3747585.77        0.00289
         379861.65    3747585.77        0.00290                    379881.65
3747585.77        0.00290
         379901.65    3747585.77        0.00292                    379921.65
3747585.77        0.00295
         379941.65    3747585.77        0.00296                    379961.65
3747585.77        0.00298
         379981.65    3747585.77        0.00303                    380001.65
3747585.77        0.00304
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         380021.65    3747585.77        0.00305                      380041.65
3747585.77        0.00307
         380061.65    3747585.77        0.00308                      380081.65
3747585.77        0.00309
         380101.65    3747585.77        0.00310                      380121.65
3747585.77        0.00311
         380141.65    3747585.77        0.00312                      380161.65
3747585.77        0.00313
         380181.65    3747585.77        0.00315                      380201.65
3747585.77        0.00316
         380221.65    3747585.77        0.00316                      380241.65
3747585.77        0.00317
         379841.65    3747605.77        0.00298                      379861.65
3747605.77        0.00298
         379881.65    3747605.77        0.00299                      379901.65
3747605.77        0.00301
         379921.65    3747605.77        0.00304                      379941.65
3747605.77        0.00305
         379961.65    3747605.77        0.00308                      379981.65
3747605.77        0.00313
         380001.65    3747605.77        0.00314                      380021.65
3747605.77        0.00315
         380041.65    3747605.77        0.00316                      380061.65
3747605.77        0.00317
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                      ***        16:47:32

                                   PAGE 123
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0002210    , L0002211
, L0002212    , L0002213    , L0002214    ,
                  L0002215    , L0002216    , L0002217    , L0002218    , L0002219
, L0002220    , L0002221    , L0002222    ,
                  L0002223    , L0002224    , L0002225    , L0002226    , L0002227
, L0002228    , L0002229    , L0002230    ,
                  L0002231    , L0002232    , L0002233    , L0002234    , L0002235
, L0002236    , L0002237    ,  . . .      ,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                   ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                      X-COORD (M)
```

Y-COORD (M)   CONC
- -
380081.65 3747605.77 0.00319 380101.65
3747605.77 0.00320
380121.65 3747605.77 0.00321 380141.65
3747605.77 0.00322
380161.65 3747605.77 0.00323 380181.65
3747605.77 0.00324
380201.65 3747605.77 0.00325 380221.65
3747605.77 0.00326
380241.65 3747605.77 0.00327 379841.65
3747625.77 0.00305
379861.65 3747625.77 0.00306 379881.65
3747625.77 0.00308
379901.65 3747625.77 0.00310 379921.65
3747625.77 0.00313
379941.65 3747625.77 0.00314 379961.65
3747625.77 0.00317
379981.65 3747625.77 0.00319 380001.65
3747625.77 0.00321
380021.65 3747625.77 0.00322 380041.65
3747625.77 0.00326
380061.65 3747625.77 0.00329 380081.65
3747625.77 0.00330
380101.65 3747625.77 0.00330 380121.65
3747625.77 0.00332
380141.65 3747625.77 0.00333 380161.65
3747625.77 0.00333
380181.65 3747625.77 0.00335 380201.65
3747625.77 0.00336
380221.65 3747625.77 0.00337 380241.65
3747625.77 0.00338
379841.65 3747645.77 0.00315 379861.65
3747645.77 0.00315
379881.65 3747645.77 0.00317 379901.65
3747645.77 0.00320
379921.65 3747645.77 0.00323 379941.65
3747645.77 0.00324
379961.65 3747645.77 0.00325 379981.65
3747645.77 0.00328
380001.65 3747645.77 0.00330 380021.65
3747645.77 0.00332
380041.65 3747645.77 0.00337 380061.65
3747645.77 0.00338
380081.65 3747645.77 0.00339 380101.65
3747645.77 0.00341
380121.65 3747645.77 0.00342 380141.65
3747645.77 0.00343
380161.65 3747645.77 0.00345 380181.65

3747645.77   0.00347
         380201.65   3747645.77   0.00348   380221.65
3747645.77   0.00350
         380241.65   3747645.77   0.00350   379841.65
3747665.77   0.00325
         379861.65   3747665.77   0.00325   379881.65
3747665.77   0.00327
         379901.65   3747665.77   0.00330   379921.65
3747665.77   0.00333
         379941.65   3747665.77   0.00334   379961.65
3747665.77   0.00336
         379981.65   3747665.77   0.00338   380001.65
3747665.77   0.00341
         380021.65   3747665.77   0.00343   380041.65
3747665.77   0.00348
         380061.65   3747665.77   0.00349   380081.65
3747665.77   0.00351
         380101.65   3747665.77   0.00352   380121.65
3747665.77   0.00354
         380141.65   3747665.77   0.00355   380161.65
3747665.77   0.00357
         380181.65   3747665.77   0.00358   380201.65
3747665.77   0.00360
         380221.65   3747665.77   0.00360   380241.65
3747665.77   0.00362
         379841.65   3747685.77   0.00336   379861.65
3747685.77   0.00335
         379881.65   3747685.77   0.00338   379901.65
3747685.77   0.00341
         379921.65   3747685.77   0.00344   379941.65
3747685.77   0.00345
         379961.65   3747685.77   0.00347   379981.65
3747685.77   0.00349

                              *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
                                  INCLUDING SOURCE(S):   L0002210   , L0002211 , L0002212   , L0002213   , L0002214   ,
                                 L0002215   , L0002216   , L0002217   , L0002218   , L0002219 , L0002220   , L0002221   , L0002222   ,
                                 L0002223   , L0002224   , L0002225   , L0002226   , L0002227 , L0002228   , L0002229   , L0002230   ,
                                 L0002231   , L0002232   , L0002233   , L0002234   , L0002235

, L0002236   , L0002237   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380001.65	3747685.77	0.00352	380021.65	3747685.77	0.00354
380041.65	3747685.77	0.00358	380061.65	3747685.77	0.00361
380081.65	3747685.77	0.00363	380101.65	3747685.77	0.00364
380121.65	3747685.77	0.00366	380141.65	3747685.77	0.00367
380161.65	3747685.77	0.00369	380181.65	3747685.77	0.00370
380201.65	3747685.77	0.00371	380221.65	3747685.77	0.00373
380241.65	3747685.77	0.00375	379841.65	3747705.77	0.00347
379861.65	3747705.77	0.00347	379881.65	3747705.77	0.00349
379901.65	3747705.77	0.00352	379921.65	3747705.77	0.00356
379941.65	3747705.77	0.00357	379961.65	3747705.77	0.00359
379981.65	3747705.77	0.00361	380001.65	3747705.77	0.00364
380021.65	3747705.77	0.00366	380041.65	3747705.77	0.00370
380061.65	3747705.77	0.00374	380081.65	3747705.77	0.00375
380101.65	3747705.77	0.00377	380121.65	3747705.77	0.00379
380141.65	3747705.77	0.00380	380161.65	3747705.77	0.00382
380181.65	3747705.77	0.00384	380201.65	3747705.77	0.00386
380221.65	3747705.77	0.00389	380241.65	3747705.77	0.00392
379841.65	3747725.77	0.00359	379861.65	3747725.77	0.00359
379881.65	3747725.77	0.00361	379901.65	3747725.77	0.00364

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         379921.65    3747725.77        0.00368                      379941.65
3747725.77        0.00369
         379961.65    3747725.77        0.00372                      379981.65
3747725.77        0.00375
         380001.65    3747725.77        0.00377                      380021.65
3747725.77        0.00380
         380041.65    3747725.77        0.00383                      380061.65
3747725.77        0.00387
         380081.65    3747725.77        0.00389                      380101.65
3747725.77        0.00390
         380121.65    3747725.77        0.00392                      380141.65
3747725.77        0.00394
         380161.65    3747725.77        0.00396                      380181.65
3747725.77        0.00399
         380201.65    3747725.77        0.00401                      380221.65
3747725.77        0.00404
         380241.65    3747725.77        0.00407                      379841.65
3747745.77        0.00371
         379861.65    3747745.77        0.00371                      379881.65
3747745.77        0.00373
         379901.65    3747745.77        0.00377                      379921.65
3747745.77        0.00381
         379941.65    3747745.77        0.00382                      379961.65
3747745.77        0.00386
         379981.65    3747745.77        0.00389                      380001.65
3747745.77        0.00392
         380021.65    3747745.77        0.00394                      380041.65
3747745.77        0.00397
         380061.65    3747745.77        0.00401                      380081.65
3747745.77        0.00403
         380101.65    3747745.77        0.00405                      380121.65
3747745.77        0.00407
         380141.65    3747745.77        0.00409                      380161.65
3747745.77        0.00411
         380181.65    3747745.77        0.00414                      380201.65
3747745.77        0.00417
         380221.65    3747745.77        0.00420                      380241.65
3747745.77        0.00423
         379841.65    3747765.77        0.00384                      379861.65
3747765.77        0.00384
         379881.65    3747765.77        0.00387                      379901.65
3747765.77        0.00391
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                       ***        16:47:32

                                  PAGE 125
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): L0002210 , L0002211 , L0002212 , L0002213 , L0002214 , L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379921.65	3747765.77	0.00395	379941.65	3747765.77	0.00396
379961.65	3747765.77	0.00401	379981.65	3747765.77	0.00405
380001.65	3747765.77	0.00407	380021.65	3747765.77	0.00412
380041.65	3747765.77	0.00414	380061.65	3747765.77	0.00416
380081.65	3747765.77	0.00418	380101.65	3747765.77	0.00420
380121.65	3747765.77	0.00422	380141.65	3747765.77	0.00424
380161.65	3747765.77	0.00427	380181.65	3747765.77	0.00427
380201.65	3747765.77	0.00430	380221.65	3747765.77	0.00433
380241.65	3747765.77	0.00436	379841.65	3747785.77	0.00398
379861.65	3747785.77	0.00398	379881.65	3747785.77	0.00401
379901.65	3747785.77	0.00404	379921.65	3747785.77	0.00408
379941.65	3747785.77	0.00411	379961.65	3747785.77	0.00415
379981.65	3747785.77	0.00420	380001.65	3747785.77	0.00423
380021.65	3747785.77	0.00427	380041.65	3747785.77	0.00429
380061.65	3747785.77	0.00431	380081.65		

3747785.77 0.00434
380101.65 3747785.77 0.00436 380121.65
3747785.77 0.00438
380141.65 3747785.77 0.00441 380161.65
3747785.77 0.00444
380181.65 3747785.77 0.00447 380201.65
3747785.77 0.00450
380221.65 3747785.77 0.00454 380241.65
3747785.77 0.00458
379841.65 3747805.77 0.00413 379861.65
3747805.77 0.00413
379881.65 3747805.77 0.00415 379901.65
3747805.77 0.00418
379921.65 3747805.77 0.00423 379941.65
3747805.77 0.00426
379961.65 3747805.77 0.00430 379981.65
3747805.77 0.00434
380001.65 3747805.77 0.00438 380021.65
3747805.77 0.00442
380041.65 3747805.77 0.00445 380061.65
3747805.77 0.00448
380081.65 3747805.77 0.00451 380101.65
3747805.77 0.00454
380121.65 3747805.77 0.00456 380141.65
3747805.77 0.00459
380161.65 3747805.77 0.00462 380181.65
3747805.77 0.00466
380201.65 3747805.77 0.00470 380221.65
3747805.77 0.00474
380241.65 3747805.77 0.00479 379841.65
3747825.77 0.00430
379861.65 3747825.77 0.00431 379881.65
3747825.77 0.00433
379901.65 3747825.77 0.00437 379921.65
3747825.77 0.00441
379941.65 3747825.77 0.00445 379961.65
3747825.77 0.00449
379981.65 3747825.77 0.00452 380001.65
3747825.77 0.00456
380021.65 3747825.77 0.00459 380041.65
3747825.77 0.00463
380061.65 3747825.77 0.00466 380081.65
3747825.77 0.00469
380101.65 3747825.77 0.00472 380121.65
3747825.77 0.00475
380141.65 3747825.77 0.00478 380161.65
3747825.77 0.00482
380181.65 3747825.77 0.00485 380201.65
3747825.77 0.00490
380221.65 3747825.77 0.00494 380241.65

3747825.77   0.00499

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
INCLUDING SOURCE(S):   L0002210   , L0002211   , L0002212   , L0002213   , L0002214   ,
L0002215   , L0002216   , L0002217   , L0002218   , L0002219   , L0002220   , L0002221   , L0002222   ,
L0002223   , L0002224   , L0002225   , L0002226   , L0002227   , L0002228   , L0002229   , L0002230   ,
L0002231   , L0002232   , L0002233   , L0002234   , L0002235   , L0002236   , L0002237   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379841.65	3747845.77	0.00447	379861.65	3747845.77	0.00449
379881.65	3747845.77	0.00453	379901.65	3747845.77	0.00456
379921.65	3747845.77	0.00460	379941.65	3747845.77	0.00464
379961.65	3747845.77	0.00468	379981.65	3747845.77	0.00471
380001.65	3747845.77	0.00475	380021.65	3747845.77	0.00478
380041.65	3747845.77	0.00482	380061.65	3747845.77	0.00485
380081.65	3747845.77	0.00488	380101.65	3747845.77	0.00491
380121.65	3747845.77	0.00495	380141.65	3747845.77	0.00498
380161.65	3747845.77	0.00502	380181.65	3747845.77	0.00506
380201.65	3747845.77	0.00511	380221.65	3747845.77	0.00511

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        380241.65    3747845.77        0.00516                    379841.65
3747865.77        0.00466
        379861.65    3747865.77        0.00468                    379881.65
3747865.77        0.00472
        379901.65    3747865.77        0.00476                    379921.65
3747865.77        0.00480
        379941.65    3747865.77        0.00484                    379961.65
3747865.77        0.00488
        379981.65    3747865.77        0.00491                    380001.65
3747865.77        0.00495
        380021.65    3747865.77        0.00500                    380041.65
3747865.77        0.00503
        380061.65    3747865.77        0.00506                    380081.65
3747865.77        0.00509
        380101.65    3747865.77        0.00512                    380121.65
3747865.77        0.00516
        380141.65    3747865.77        0.00520                    380161.65
3747865.77        0.00524
        380181.65    3747865.77        0.00529                    380201.65
3747865.77        0.00529
        380221.65    3747865.77        0.00534                    380241.65
3747865.77        0.00539
        379841.65    3747885.77        0.00485                    379861.65
3747885.77        0.00487
        379881.65    3747885.77        0.00491                    379901.65
3747885.77        0.00495
        379921.65    3747885.77        0.00500                    379941.65
3747885.77        0.00504
        379961.65    3747885.77        0.00508                    379981.65
3747885.77        0.00512
        380001.65    3747885.77        0.00516                    380021.65
3747885.77        0.00521
        380041.65    3747885.77        0.00524                    380061.65
3747885.77        0.00528
        380081.65    3747885.77        0.00531                    380101.65
3747885.77        0.00535
        380121.65    3747885.77        0.00539                    380141.65
3747885.77        0.00543
        380161.65    3747885.77        0.00548                    380181.65
3747885.77        0.00549
        380201.65    3747885.77        0.00554                    380221.65
3747885.77        0.00559
        380241.65    3747885.77        0.00565                    379841.65
3747905.77        0.00505
        379861.65    3747905.77        0.00508                    379881.65
3747905.77        0.00512
        379901.65    3747905.77        0.00517                    379921.65
3747905.77        0.00522
        379941.65    3747905.77        0.00526                    379961.65
3747905.77        0.00531
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002210 , L0002211 , L0002212 , L0002213 , L0002214 ,
L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 ,
L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 ,
L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380181.65	3747905.77	0.00575	380201.65	3747905.77	0.00581
380221.65	3747905.77	0.00587	380241.65	3747905.77	0.00593
379841.65	3747925.77	0.00527	379861.65	3747925.77	0.00530
379881.65	3747925.77	0.00535	379901.65	3747925.77	0.00540
379921.65	3747925.77	0.00545	379941.65	3747925.77	0.00550
379961.65	3747925.77	0.00555	379981.65		

3747925.77 0.00559
380001.65 3747925.77 0.00563 380021.65
3747925.77 0.00569
380041.65 3747925.77 0.00572 380061.65
3747925.77 0.00576
380081.65 3747925.77 0.00581 380101.65
3747925.77 0.00585
380121.65 3747925.77 0.00591 380141.65
3747925.77 0.00592
380161.65 3747925.77 0.00597 380181.65
3747925.77 0.00603
380201.65 3747925.77 0.00609 380221.65
3747925.77 0.00616
380241.65 3747925.77 0.00623 379841.65
3747945.77 0.00552
379861.65 3747945.77 0.00555 379881.65
3747945.77 0.00560
379901.65 3747945.77 0.00565 379921.65
3747945.77 0.00570
379941.65 3747945.77 0.00575 379961.65
3747945.77 0.00580
379981.65 3747945.77 0.00585 380001.65
3747945.77 0.00591
380021.65 3747945.77 0.00595 380041.65
3747945.77 0.00599
380061.65 3747945.77 0.00604 380081.65
3747945.77 0.00609
380101.65 3747945.77 0.00614 380121.65
3747945.77 0.00620
380141.65 3747945.77 0.00621 380161.65
3747945.77 0.00627
380181.65 3747945.77 0.00634 380201.65
3747945.77 0.00641
380221.65 3747945.77 0.00648 380241.65
3747945.77 0.00656
379841.65 3747965.77 0.00578 379861.65
3747965.77 0.00581
379881.65 3747965.77 0.00587 379901.65
3747965.77 0.00592
379921.65 3747965.77 0.00597 379941.65
3747965.77 0.00602
379961.65 3747965.77 0.00608 379981.65
3747965.77 0.00613
380001.65 3747965.77 0.00619 380021.65
3747965.77 0.00624
380041.65 3747965.77 0.00628 380061.65
3747965.77 0.00633
380081.65 3747965.77 0.00639 380101.65
3747965.77 0.00645
380121.65 3747965.77 0.00651 380141.65

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3747965.77        0.00653
         380161.65    3747965.77        0.00660                      380181.65
3747965.77        0.00667
         380201.65    3747965.77        0.00675                      380221.65
3747965.77        0.00684
         380241.65    3747965.77        0.00692                      379841.65
3747985.77        0.00605
         379861.65    3747985.77        0.00609                      379881.65
3747985.77        0.00614
         379901.65    3747985.77        0.00619                      379921.65
3747985.77        0.00626
         379941.65    3747985.77        0.00631                      379961.65
3747985.77        0.00637
         379981.65    3747985.77        0.00643                      380001.65
3747985.77        0.00649
         380021.65    3747985.77        0.00654                      380041.65
3747985.77        0.00660
         380061.65    3747985.77        0.00665                      380081.65
3747985.77        0.00672
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                      ***        16:47:32

                                   PAGE 128
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0002210    , L0002211
, L0002212    , L0002213    , L0002214    ,
                  L0002215    , L0002216    , L0002217    , L0002218    , L0002219
, L0002220    , L0002221    , L0002222    ,
                  L0002223    , L0002224    , L0002225    , L0002226    , L0002227
, L0002228    , L0002229    , L0002230    ,
                  L0002231    , L0002232    , L0002233    , L0002234    , L0002235
, L0002236    , L0002237    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                   ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                         X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
         380101.65    3747985.77        0.00679                      380121.65
3747985.77        0.00686
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         380141.65    3747985.77        0.00694                    380161.65
3747985.77        0.00695
         380181.65    3747985.77        0.00704                    380201.65
3747985.77        0.00713
         380221.65    3747985.77        0.00723                    380241.65
3747985.77        0.00732
         379841.65    3748005.77        0.00635                    379861.65
3748005.77        0.00642
         379881.65    3748005.77        0.00648                    379901.65
3748005.77        0.00653
         379921.65    3748005.77        0.00657                    379941.65
3748005.77        0.00662
         379961.65    3748005.77        0.00669                    379981.65
3748005.77        0.00675
         380001.65    3748005.77        0.00682                    380021.65
3748005.77        0.00689
         380041.65    3748005.77        0.00694                    380061.65
3748005.77        0.00701
         380081.65    3748005.77        0.00708                    380101.65
3748005.77        0.00716
         380121.65    3748005.77        0.00725                    380141.65
3748005.77        0.00734
         380161.65    3748005.77        0.00744                    380181.65
3748005.77        0.00744
         380201.65    3748005.77        0.00754                    380221.65
3748005.77        0.00764
         380241.65    3748005.77        0.00774                    379325.87
3748662.56        0.01645
         379345.87    3748662.56        0.01781                    379365.87
3748662.56        0.01935
         379385.87    3748662.56        0.02110                    379405.87
3748662.56        0.02313
         379425.87    3748662.56        0.02549                    379445.87
3748662.56        0.02823
         379465.87    3748662.56        0.03147                    379485.87
3748662.56        0.03534
         379505.87    3748662.56        0.04001                    379525.87
3748662.56        0.04572
         379545.87    3748662.56        0.05278                    379565.87
3748662.56        0.06178
         379585.87    3748662.56        0.07333                    379605.87
3748662.56        0.08871
         379325.87    3748682.56        0.01671                    379345.87
3748682.56        0.01810
         379365.87    3748682.56        0.01969                    379385.87
3748682.56        0.02151
         379405.87    3748682.56        0.02362                    379425.87
3748682.56        0.02607
         379445.87    3748682.56        0.02897                    379465.87
3748682.56        0.03241
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         379485.87    3748682.56        0.03655                        379505.87
3748682.56        0.04159
         379525.87    3748682.56        0.04783                        379545.87
3748682.56        0.05569
         379565.87    3748682.56        0.06583                        379585.87
3748682.56        0.07920
         379605.87    3748682.56        0.09740                        379325.87
3748702.56        0.01684
         379345.87    3748702.56        0.01826                        379365.87
3748702.56        0.01988
         379385.87    3748702.56        0.02175                        379405.87
3748702.56        0.02390
         379425.87    3748702.56        0.02643                        379445.87
3748702.56        0.02941
         379465.87    3748702.56        0.03296                        379485.87
3748702.56        0.03726
         379505.87    3748702.56        0.04252                        379525.87
3748702.56        0.04909
         379545.87    3748702.56        0.05742                        379565.87
3748702.56        0.06831
         379585.87    3748702.56        0.08291                        379605.87
3748702.56        0.10323
         379325.87    3748722.56        0.01692                        379345.87
3748722.56        0.01835
         379365.87    3748722.56        0.01999                        379385.87
3748722.56        0.02188
         379405.87    3748722.56        0.02406                        379425.87
3748722.56        0.02662
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                      ***        16:47:32

                                   PAGE 129
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL      ***
                                   INCLUDING SOURCE(S):     L0002210    , L0002211
, L0002212    , L0002213    , L0002214    ,
                  L0002215    , L0002216    , L0002217    , L0002218    , L0002219
, L0002220    , L0002221    , L0002222    ,
                  L0002223    , L0002224    , L0002225    , L0002226    , L0002227
, L0002228    , L0002229    , L0002230    ,
                  L0002231    , L0002232    , L0002233    , L0002234    , L0002235
, L0002236    , L0002237    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***
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** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379445.87	3748722.56	0.02965	379465.87	3748722.56	0.03326
379485.87	3748722.56	0.03763	379505.87	3748722.56	0.04301
379525.87	3748722.56	0.04973	379545.87	3748722.56	0.05831
379565.87	3748722.56	0.06956	379585.87	3748722.56	0.08475
379605.87	3748722.56	0.10608	379325.87	3748742.56	0.01694
379345.87	3748742.56	0.01838	379365.87	3748742.56	0.02002
379385.87	3748742.56	0.02191	379405.87	3748742.56	0.02410
379425.87	3748742.56	0.02666	379445.87	3748742.56	0.02969
379465.87	3748742.56	0.03330	379485.87	3748742.56	0.03768
379505.87	3748742.56	0.04305	379525.87	3748742.56	0.04976
379545.87	3748742.56	0.05834	379565.87	3748742.56	0.06953
379585.87	3748742.56	0.08460	379605.87	3748742.56	0.10565
379325.87	3748762.56	0.01691	379345.87	3748762.56	0.01835
379365.87	3748762.56	0.01998	379385.87	3748762.56	0.02185
379405.87	3748762.56	0.02402	379425.87	3748762.56	0.02656
379445.87	3748762.56	0.02955	379465.87	3748762.56	0.03312
379485.87	3748762.56	0.03742	379505.87	3748762.56	0.04269
379525.87	3748762.56	0.04923	379545.87	3748762.56	0.05755
379565.87	3748762.56	0.06831	379585.87	3748762.56	0.08264
379605.87	3748762.56	0.10221	379325.87	3748782.56	0.01684
379345.87	3748782.56	0.01826	379365.87	3748782.56	0.01987
379385.87	3748782.56	0.02171	379405.87		

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3748782.56        0.02385
         379425.87    3748782.56        0.02633                     379445.87
3748782.56        0.02926
         379465.87    3748782.56        0.03273                     379485.87
3748782.56        0.03690
         379505.87    3748782.56        0.04198                     379525.87
3748782.56        0.04823
         379545.87    3748782.56        0.05609                     379565.87
3748782.56        0.06610
         379585.87    3748782.56        0.07922                     379605.87
3748782.56        0.09676
         379325.87    3748802.56        0.01675                     379345.87
3748802.56        0.01812
         379365.87    3748802.56        0.01969                     379385.87
3748802.56        0.02152
         379405.87    3748802.56        0.02360                     379425.87
3748802.56        0.02599
         379445.87    3748802.56        0.02882                     379465.87
3748802.56        0.03216
         379485.87    3748802.56        0.03616                     379505.87
3748802.56        0.04095
         379525.87    3748802.56        0.04682                     379545.87
3748802.56        0.05409
         379565.87    3748802.56        0.06320                     379585.87
3748802.56        0.07482
         379605.87    3748802.56        0.08995

 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                       ***        16:47:32

                                  PAGE 130
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                  INCLUDING SOURCE(S):     L0002210    , L0002211
, L0002212    , L0002213    , L0002214    ,
                 L0002215    , L0002216    , L0002217    , L0002218    , L0002219
, L0002220    , L0002221    , L0002222    ,
                 L0002223    , L0002224    , L0002225    , L0002226    , L0002227
, L0002228    , L0002229    , L0002230    ,
                 L0002231    , L0002232    , L0002233    , L0002234    , L0002235
, L0002236    , L0002237    ,  . . .      ,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                    ** CONC OF PM_10    IN MICROGRAMS/M**3
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**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380664.16	3748843.23	0.06484	(15101918)	380684.16	3748843.23	0.06341	(15101918)
380704.16	3748843.23	0.06184	(15101918)	380724.16	3748843.23	0.06016	(15101918)
380744.16	3748843.23	0.05856	(15101918)	380764.16	3748843.23	0.05702	(15101918)
380784.16	3748843.23	0.05553	(15101918)	380804.16	3748843.23	0.05411	(15101918)
380824.16	3748843.23	0.05274	(15101918)	380844.16	3748843.23	0.05143	(15101918)
380864.16	3748843.23	0.05018	(15101918)	380664.16	3748863.23	0.06461	(15110923)
380684.16	3748863.23	0.06305	(14091823)	380704.16	3748863.23	0.06130	(14091823)
380724.16	3748863.23	0.05960	(14091823)	380744.16	3748863.23	0.05797	(14091823)
380764.16	3748863.23	0.05640	(14091823)	380784.16	3748863.23	0.05488	(14091823)
380804.16	3748863.23	0.05343	(14091823)	380824.16	3748863.23	0.05210	(15101918)
380844.16	3748863.23	0.05087	(15101918)	380864.16	3748863.23	0.04968	(15101918)
380884.16	3748863.23	0.04854	(15101918)	380664.16	3748883.23	0.06460	(12110822)
380684.16	3748883.23	0.06275	(12110822)	380704.16	3748883.23	0.06087	(15110923)
380724.16	3748883.23	0.05921	(15110923)	380744.16	3748883.23	0.05762	(15110923)
380764.16	3748883.23	0.05607	(15110923)	380784.16	3748883.23	0.05459	(15110923)
380804.16	3748883.23	0.05315	(15110923)	380824.16	3748883.23	0.05182	(14091823)
380844.16	3748883.23	0.05055	(14091823)	380864.16	3748883.23	0.04932	(14091823)
380884.16	3748883.23	0.04814	(14091823)	380904.16	3748883.23	0.04699	(14091823)
380664.16	3748903.23	0.06460	(12110822)	380684.16	3748903.23	0.06276	(12110822)
380704.16	3748903.23	0.06096	(12110822)	380724.16	3748903.23	0.05923	(12110822)
380744.16	3748903.23	0.05756	(12110822)	380764.16	3748903.23	0.05594	(12110822)
380784.16	3748903.23	0.05439	(12110822)	380804.16	3748903.23	0.05289	(12110822)

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        380824.16   3748903.23        0.05151  (15110923)               380844.16
3748903.23        0.05025  (15110923)
        380864.16   3748903.23        0.04905  (15110923)               380884.16
3748903.23        0.04789  (15110923)
        380904.16   3748903.23        0.04675  (15110923)               380924.16
3748903.23        0.04564  (15110923)
        380944.16   3748903.23        0.04458  (14091823)               380664.16
3748923.23        0.06390  (14102522)
        380684.16   3748923.23        0.06202  (12110822)               380704.16
3748923.23        0.06040  (12110822)
        380724.16   3748923.23        0.05883  (12110822)               380744.16
3748923.23        0.05729  (12110822)
        380764.16   3748923.23        0.05580  (12110822)               380784.16
3748923.23        0.05435  (12110822)
        380804.16   3748923.23        0.05296  (12110822)               380824.16
3748923.23        0.05160  (12110822)
        380844.16   3748923.23        0.05028  (12110822)               380864.16
3748923.23        0.04900  (12110822)
        380884.16   3748923.23        0.04776  (12110822)               380904.16
3748923.23        0.04657  (12110822)
        380924.16   3748923.23        0.04540  (12110822)               380944.16
3748923.23        0.04436  (15110923)
        380664.16   3748943.23        0.06356  (13100919)               380684.16
3748943.23        0.06170  (14102522)
        380704.16   3748943.23        0.06001  (14102522)               380724.16
3748943.23        0.05837  (14102522)
        380744.16   3748943.23        0.05676  (14102522)               380764.16
3748943.23        0.05519  (14102522)
        380784.16   3748943.23        0.05377  (12110822)               380804.16
3748943.23        0.05250  (12110822)
        380824.16   3748943.23        0.05127  (12110822)               380844.16
3748943.23        0.05006  (12110822)
        380864.16   3748943.23        0.04888  (12110822)               380884.16
3748943.23        0.04772  (12110822)
        380904.16   3748943.23        0.04661  (12110822)               380924.16
3748943.23        0.04552  (12110822)
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                    INCLUDING SOURCE(S):     L0002210    , L0002211
, L0002212    , L0002213    , L0002214    ,
                 L0002215    , L0002216    , L0002217    , L0002218    , L0002219
, L0002220    , L0002221    , L0002222    ,
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                L0002223    , L0002224    , L0002225    , L0002226    , L0002227
, L0002228    , L0002229    , L0002230    ,
                L0002231    , L0002232    , L0002233    , L0002234    , L0002235
, L0002236    , L0002237    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                 **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)             X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        380944.16   3748943.23        0.04445  (12110822)               380964.16
3748943.23        0.04341  (12110822)
        380664.16   3748963.23        0.06297  (16043019)               380684.16
3748963.23        0.06126  (13100919)
        380704.16   3748963.23        0.05964  (13100919)               380724.16
3748963.23        0.05804  (13100919)
        380744.16   3748963.23        0.05647  (13100919)               380764.16
3748963.23        0.05494  (13100919)
        380784.16   3748963.23        0.05354  (14102522)               380804.16
3748963.23        0.05219  (14102522)
        380824.16   3748963.23        0.05087  (14102522)               380844.16
3748963.23        0.04958  (14102522)
        380864.16   3748963.23        0.04832  (14102522)               380884.16
3748963.23        0.04725  (12110822)
        380904.16   3748963.23        0.04623  (12110822)               380924.16
3748963.23        0.04524  (12110822)
        380944.16   3748963.23        0.04426  (12110822)               380964.16
3748963.23        0.04330  (12110822)
        380984.16   3748963.23        0.04236  (12110822)               380704.16
3748983.23        0.05933  (16043019)
        380724.16   3748983.23        0.05763  (16043019)               380744.16
3748983.23        0.05597  (13100919)
        380764.16   3748983.23        0.05460  (13100919)               380784.16
3748983.23        0.05325  (13100919)
        380804.16   3748983.23        0.05192  (13100919)               380824.16
3748983.23        0.05062  (13100919)
        380844.16   3748983.23        0.04935  (13100919)               380864.16
3748983.23        0.04817  (14102522)
        380884.16   3748983.23        0.04706  (14102522)               380904.16
3748983.23        0.04596  (14102522)
        380924.16   3748983.23        0.04489  (14102522)               380944.16
3748983.23        0.04384  (14102522)
        380964.16   3748983.23        0.04283  (12110822)               380984.16
3748983.23        0.04198  (12110822)
        381004.16   3748983.23        0.04115  (12110822)               380744.16
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3749003.23        0.05590  (16043019)
        380764.16   3749003.23        0.05443  (16043019)                380784.16
3749003.23        0.05298  (16043019)
        380804.16   3749003.23        0.05154  (16043019)                380824.16
3749003.23        0.05021  (13100919)
        380844.16   3749003.23        0.04907  (13100919)                380864.16
3749003.23        0.04794  (13100919)
        380884.16   3749003.23        0.04684  (13100919)                380904.16
3749003.23        0.04575  (13100919)
        380924.16   3749003.23        0.04468  (13100919)                380944.16
3749003.23        0.04368  (14102522)
        380964.16   3749003.23        0.04273  (14102522)                380984.16
3749003.23        0.04181  (14102522)
        381004.16   3749003.23        0.04090  (14102522)                381024.16
3749003.23        0.04001  (14102522)
        380784.16   3749023.23        0.05269  (16043019)                380804.16
3749023.23        0.05141  (16043019)
        380824.16   3749023.23        0.05015  (16043019)                380844.16
3749023.23        0.04891  (16043019)
        380864.16   3749023.23        0.04769  (16043019)                380884.16
3749023.23        0.04647  (16043019)
        380904.16   3749023.23        0.04540  (13100919)                380924.16
3749023.23        0.04444  (13100919)
        380944.16   3749023.23        0.04349  (13100919)                380964.16
3749023.23        0.04255  (13100919)
        380984.16   3749023.23        0.04164  (13100919)                381004.16
3749023.23        0.04073  (13100919)
        381024.16   3749023.23        0.03985  (14102522)                381044.16
3749023.23        0.03905  (14102522)
        380784.16   3749043.23        0.05219  (12102319)                380804.16
3749043.23        0.05081  (16043019)
        380824.16   3749043.23        0.04971  (16043019)                380844.16
3749043.23        0.04861  (16043019)
        380864.16   3749043.23        0.04752  (16043019)                380884.16
3749043.23        0.04642  (16043019)
        380904.16   3749043.23        0.04535  (16043019)                380924.16
3749043.23        0.04429  (16043019)
        380944.16   3749043.23        0.04324  (16043019)                380964.16
3749043.23        0.04221  (16043019)
        380984.16   3749043.23        0.04135  (13100919)                381004.16
3749043.23        0.04052  (13100919)
        381024.16   3749043.23        0.03971  (13100919)                381044.16
3749043.23        0.03890  (13100919)
        381064.16   3749043.23        0.03811  (13100919)                380804.16
3749063.23        0.05063  (12102319)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                      ***        16:47:32
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002210 , L0002211 , L0002212 , L0002213 , L0002214 ,
L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 ,
L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 ,
L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380824.16	3749063.23	0.04941	(12102319)	380844.16	3749063.23	0.04820	(12102319)
380864.16	3749063.23	0.04700	(12102319)	380884.16	3749063.23	0.04599	(16043019)
380904.16	3749063.23	0.04503	(16043019)	380924.16	3749063.23	0.04409	(16043019)
380944.16	3749063.23	0.04315	(16043019)	380964.16	3749063.23	0.04221	(16043019)
380984.16	3749063.23	0.04129	(16043019)	381004.16	3749063.23	0.04037	(16043019)
381024.16	3749063.23	0.03947	(16043019)	381044.16	3749063.23	0.03858	(13100919)
381064.16	3749063.23	0.03786	(13100919)	380804.16	3749083.23	0.05001	(12102319)
380824.16	3749083.23	0.04896	(12102319)	380844.16	3749083.23	0.04790	(12102319)
380864.16	3749083.23	0.04684	(12102319)	380884.16	3749083.23	0.04577	(12102319)
380904.16	3749083.23	0.04471	(12102319)	380924.16	3749083.23	0.04366	(12102319)
380944.16	3749083.23	0.04272	(16043019)	380964.16	3749083.23	0.04190	(16043019)
380984.16	3749083.23	0.04107	(16043019)	381004.16	3749083.23	0.04025	(16043019)
381024.16	3749083.23	0.03943	(16043019)	381044.16	3749083.23	0.03861	(16043019)

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        381064.16   3749083.23        0.03781  (16043019)              380804.16
3749103.23        0.04943  (16031221)
        380824.16   3749103.23        0.04834  (15110222)              380844.16
3749103.23        0.04730  (15110222)
        380864.16   3749103.23        0.04629  (12102319)              380884.16
3749103.23        0.04536  (12102319)
        380904.16   3749103.23        0.04443  (12102319)              380924.16
3749103.23        0.04350  (12102319)
        380944.16   3749103.23        0.04256  (12102319)              380964.16
3749103.23        0.04162  (12102319)
        380984.16   3749103.23        0.04069  (12102319)              381004.16
3749103.23        0.03982  (16043019)
        381024.16   3749103.23        0.03910  (16043019)              381044.16
3749103.23        0.03837  (16043019)
        381064.16   3749103.23        0.03765  (16043019)              380804.16
3749123.23        0.04918  (15040522)
        380824.16   3749123.23        0.04801  (15040522)              380844.16
3749123.23        0.04684  (15040522)
        380864.16   3749123.23        0.04575  (16031221)              380884.16
3749123.23        0.04481  (15110222)
        380904.16   3749123.23        0.04389  (15110222)              380924.16
3749123.23        0.04300  (12102319)
        380944.16   3749123.23        0.04219  (12102319)              380964.16
3749123.23        0.04136  (12102319)
        380984.16   3749123.23        0.04054  (12102319)              381004.16
3749123.23        0.03972  (12102319)
        381024.16   3749123.23        0.03889  (12102319)              381044.16
3749123.23        0.03806  (12102319)
        381064.16   3749123.23        0.03724  (12102319)              380804.16
3749143.23        0.04857  (15040522)
        380824.16   3749143.23        0.04758  (15040522)              380844.16
3749143.23        0.04657  (15040522)
        380864.16   3749143.23        0.04554  (15040522)              380884.16
3749143.23        0.04449  (15040522)
        380904.16   3749143.23        0.04345  (15040522)              380924.16
3749143.23        0.04252  (15110222)
        380944.16   3749143.23        0.04171  (15110222)              380964.16
3749143.23        0.04089  (15110222)
        380984.16   3749143.23        0.04010  (12102319)              381004.16
3749143.23        0.03939  (12102319)
        381024.16   3749143.23        0.03866  (12102319)              381044.16
3749143.23        0.03792  (12102319)
        381064.16   3749143.23        0.03718  (12102319)              380804.16
3749163.23        0.04757  (15040522)
        380824.16   3749163.23        0.04677  (15040522)              380844.16
3749163.23        0.04593  (15040522)
        380864.16   3749163.23        0.04507  (15040522)              380884.16
3749163.23        0.04416  (15040522)
        380904.16   3749163.23        0.04326  (15040522)              380924.16
3749163.23        0.04233  (15040522)
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002210 , L0002211
, L0002212 , L0002213 , L0002214 ,
L0002215 , L0002216 , L0002217 , L0002218 , L0002219
, L0002220 , L0002221 , L0002222 ,
L0002223 , L0002224 , L0002225 , L0002226 , L0002227
, L0002228 , L0002229 , L0002230 ,
L0002231 , L0002232 , L0002233 , L0002234 , L0002235
, L0002236 , L0002237 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
381024.16	3749163.23	0.03823	(15110222)	381044.16	3749163.23	0.03753	(12102319)
381064.16	3749163.23	0.03688	(12102319)	380804.16	3749183.23	0.04748	(15022420)
380824.16	3749183.23	0.04619	(15022420)	380844.16	3749183.23	0.04495	(15040522)
380864.16	3749183.23	0.04425	(15040522)	380884.16	3749183.23	0.04351	(15040522)
380904.16	3749183.23	0.04275	(15040522)	380924.16	3749183.23	0.04196	(15040522)
380944.16	3749183.23	0.04115	(15040522)	380964.16	3749183.23	0.04032	(15040522)
380984.16	3749183.23	0.03949	(15040522)	381004.16	3749183.23	0.03865	(15040522)
381024.16	3749183.23	0.03786	(16031221)	381044.16	3749183.23	0.03716	(15110222)
381064.16	3749183.23	0.03651	(15110222)	380804.16			

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3749203.23        0.04733  (15022420)
        380824.16   3749203.23        0.04621  (15022420)                380844.16
3749203.23        0.04506  (15022420)
        380864.16   3749203.23        0.04388  (15022420)                380884.16
3749203.23        0.04269  (15022420)
        380904.16   3749203.23        0.04194  (15040522)                380924.16
3749203.23        0.04130  (15040522)
        380944.16   3749203.23        0.04062  (15040522)                380964.16
3749203.23        0.03992  (15040522)
        380984.16   3749203.23        0.03920  (15040522)                381004.16
3749203.23        0.03847  (15040522)
        381024.16   3749203.23        0.03772  (15040522)                381044.16
3749203.23        0.03696  (15040522)
        381064.16   3749203.23        0.03619  (15040522)                380804.16
3749223.23        0.04681  (15022420)
        380824.16   3749223.23        0.04587  (15022420)                380844.16
3749223.23        0.04489  (15022420)
        380864.16   3749223.23        0.04387  (15022420)                380884.16
3749223.23        0.04282  (15022420)
        380904.16   3749223.23        0.04176  (15022420)                380924.16
3749223.23        0.04069  (15022420)
        380944.16   3749223.23        0.03982  (15040522)                380964.16
3749223.23        0.03925  (15040522)
        380984.16   3749223.23        0.03865  (15040522)                381004.16
3749223.23        0.03803  (15040522)
        381024.16   3749223.23        0.03739  (15040522)                381044.16
3749223.23        0.03673  (15040522)
        381064.16   3749223.23        0.03606  (15040522)                380804.16
3749243.23        0.04624  (16112317)
        380824.16   3749243.23        0.04531  (16112317)                380844.16
3749243.23        0.04440  (15022420)
        380864.16   3749243.23        0.04354  (15022420)                380884.16
3749243.23        0.04264  (15022420)
        380904.16   3749243.23        0.04173  (15022420)                380924.16
3749243.23        0.04078  (15022420)
        380944.16   3749243.23        0.03982  (15022420)                380964.16
3749243.23        0.03883  (15022420)
        380984.16   3749243.23        0.03786  (15040522)                381004.16
3749243.23        0.03737  (15040522)
        381024.16   3749243.23        0.03684  (15040522)                381044.16
3749243.23        0.03628  (15040522)
        381064.16   3749243.23        0.03571  (15040522)                380076.87
3748962.72        0.21026  (15012517)
        380096.87   3748962.72        0.19588  (15012517)                380116.87
3748962.72        0.18447  (15022721)
        380136.87   3748962.72        0.17623  (15022721)                380156.87
3748962.72        0.16720  (15022721)
        380176.87   3748962.72        0.15843  (14013020)                380196.87
3748962.72        0.15119  (15121017)
        380216.87   3748962.72        0.14384  (15121017)                380236.87
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3748962.72 0.13678 (13102819)
  380256.87 3748962.72 0.13068 (15022420) 380276.87
3748962.72 0.12502 (15022420)
  380296.87 3748962.72 0.11914 (15022420) 380016.87
3748982.72 0.23309 (15102217)
  380036.87 3748982.72 0.22014 (14111417) 380056.87
3748982.72 0.20876 (15012517)
  380076.87 3748982.72 0.20173 (15012517) 380096.87
3748982.72 0.19193 (15012517)
  380116.87 3748982.72 0.18043 (15012517) 380136.87
3748982.72 0.16900 (15100407)
  380156.87 3748982.72 0.16198 (15022721) 380176.87
3748982.72 0.15478 (15022721)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002210 , L0002211 , L0002212 , L0002213 , L0002214 ,
L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 ,
L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 ,
L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380196.87	3748982.72	0.14675	(15022721)	380216.87	3748982.72	0.13962	(14013020)
380236.87	3748982.72	0.13276	(15121017)	380256.87	3748982.72	0.12658	(15121017)
380276.87	3748982.72	0.12122	(13102819)	380296.87	3748982.72	0.11638	(15022420)
380016.87	3749002.72	0.21879	(15102217)	380036.87	3749002.72	0.21064	(15102217)

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        380056.87   3749002.72        0.19942  (14111417)              380076.87
3749002.72        0.18885  (15012517)
        380096.87   3749002.72        0.18351  (15012517)              380116.87
3749002.72        0.17573  (15012517)
        380136.87   3749002.72        0.16656  (15012517)              380156.87
3749002.72        0.15637  (15100407)
        380176.87   3749002.72        0.14890  (15022721)              380196.87
3749002.72        0.14329  (15022721)
        380216.87   3749002.72        0.13691  (15022721)              380236.87
3749002.72        0.12908  (13102318)
        380256.87   3749002.72        0.12286  (14013020)              380276.87
3749002.72        0.11812  (15121017)
        380296.87   3749002.72        0.11371  (13102819)              379896.87
3749022.72        0.26611  (15103017)
        379916.87   3749022.72        0.25617  (15102517)              379936.87
3749022.72        0.24349  (16123023)
        379956.87   3749022.72        0.23503  (15060302)              379976.87
3749022.72        0.22550  (15060302)
        379996.87   3749022.72        0.21622  (16030523)              380016.87
3749022.72        0.20619  (16061420)
        380036.87   3749022.72        0.19848  (15102217)              380056.87
3749022.72        0.19148  (15102217)
        380076.87   3749022.72        0.18179  (14111417)              380096.87
3749022.72        0.17256  (14111417)
        380116.87   3749022.72        0.16772  (15012517)              380136.87
3749022.72        0.16176  (15012517)
        380156.87   3749022.72        0.15419  (15012517)              380176.87
3749022.72        0.14557  (15012517)
        380196.87   3749022.72        0.13775  (15100407)              380216.87
3749022.72        0.13291  (15022721)
        380236.87   3749022.72        0.12754  (15022721)              380256.87
3749022.72        0.12179  (15022721)
        380276.87   3749022.72        0.11625  (13102318)              380296.87
3749022.72        0.11097  (14013020)
        379896.87   3749042.72        0.24575  (15091618)              379916.87
3749042.72        0.24010  (15103017)
        379936.87   3749042.72        0.22997  (15102517)              379956.87
3749042.72        0.21895  (16123023)
        379976.87   3749042.72        0.21303  (15060302)              379996.87
3749042.72        0.20335  (15060302)
        380016.87   3749042.72        0.19628  (16030523)              380036.87
3749042.72        0.18777  (16061420)
        380056.87   3749042.72        0.18119  (15102217)              380076.87
3749042.72        0.17509  (15102217)
        380096.87   3749042.72        0.16658  (14111417)              380116.87
3749042.72        0.15884  (14111417)
        380136.87   3749042.72        0.15413  (15012517)              380156.87
3749042.72        0.14936  (15012517)
        380176.87   3749042.72        0.14322  (15012517)              380196.87
3749042.72        0.13605  (15012517)
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        380216.87   3749042.72        0.12879  (15100407)               380236.87
3749042.72        0.12346  (15022721)
        380256.87   3749042.72        0.11951  (15022721)               380276.87
3749042.72        0.11480  (15022721)
        380296.87   3749042.72        0.10921  (15022721)               379896.87
3749062.72        0.22831  (15091618)
        379916.87   3749062.72        0.22467  (15103017)               379936.87
3749062.72        0.21680  (15102517)
        379956.87   3749062.72        0.20650  (16123023)               379976.87
3749062.72        0.19927  (15112617)
        379996.87   3749062.72        0.19406  (15060302)               380016.87
3749062.72        0.18522  (16030523)
        380036.87   3749062.72        0.17910  (16030523)               380056.87
3749062.72        0.17196  (16061420)
        380076.87   3749062.72        0.16632  (15102217)               380096.87
3749062.72        0.16098  (15102217)
        380116.87   3749062.72        0.15350  (14111417)               380136.87
3749062.72        0.14689  (14111417)
        380156.87   3749062.72        0.14223  (15012517)               380176.87
3749062.72        0.13848  (15012517)
        380196.87   3749062.72        0.13342  (15012517)               380216.87
3749062.72        0.12730  (15012517)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                      ***        16:47:32

                                  PAGE 135
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                  INCLUDING SOURCE(S):     L0002210    , L0002211
, L0002212    , L0002213    , L0002214    ,
                  L0002215    , L0002216    , L0002217    , L0002218    , L0002219
, L0002220    , L0002221    , L0002222    ,
                  L0002223    , L0002224    , L0002225    , L0002226    , L0002227
, L0002228    , L0002229    , L0002230    ,
                  L0002231    , L0002232    , L0002233    , L0002234    , L0002235
, L0002236    , L0002237    ,  . . .      ,

                                                 *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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- - - - - - - - - - - - - - - - - - - - - - - - -
        380236.87   3749062.72        0.12059  (15012517)                380256.87
3749062.72        0.11503  (15051919)
        380276.87   3749062.72        0.11174  (15022721)                380296.87
3749062.72        0.10828  (15022721)
        379896.87   3749082.72        0.21495  (13062019)                379916.87
3749082.72        0.20909  (15103017)
        379936.87   3749082.72        0.20469  (15103017)                379956.87
3749082.72        0.19688  (15102517)
        379976.87   3749082.72        0.18852  (16123023)                379996.87
3749082.72        0.18319  (15060302)
        380016.87   3749082.72        0.17722  (15060302)                380036.87
3749082.72        0.17019  (16030523)
        380056.87   3749082.72        0.16422  (16030523)                380076.87
3749082.72        0.15824  (16061420)
        380096.87   3749082.72        0.15340  (15102217)                380116.87
3749082.72        0.14868  (15102217)
        380136.87   3749082.72        0.14214  (15102217)                380156.87
3749082.72        0.13648  (14111417)
        380176.87   3749082.72        0.13178  (15012517)                380196.87
3749082.72        0.12879  (15012517)
        380216.87   3749082.72        0.12459  (15012517)                380236.87
3749082.72        0.11954  (15012517)
        380256.87   3749082.72        0.11390  (15012517)                380276.87
3749082.72        0.10872  (15100407)
        380296.87   3749082.72        0.10476  (15022721)                379896.87
3749102.72        0.20240  (13062019)
        379916.87   3749102.72        0.19590  (15091618)                379936.87
3749102.72        0.19278  (15103017)
        379956.87   3749102.72        0.18654  (15102517)                379976.87
3749102.72        0.17889  (15102517)
        379996.87   3749102.72        0.17228  (16123023)                380016.87
3749102.72        0.16872  (15060302)
        380036.87   3749102.72        0.16237  (15060302)                380056.87
3749102.72        0.15701  (16030523)
        380076.87   3749102.72        0.15124  (16030523)                380096.87
3749102.72        0.14627  (16061420)
        380116.87   3749102.72        0.14210  (15102217)                380136.87
3749102.72        0.13795  (15102217)
        380156.87   3749102.72        0.13220  (15102217)                380176.87
3749102.72        0.12719  (14111417)
        380196.87   3749102.72        0.12246  (15012517)                380216.87
3749102.72        0.12010  (15012517)
        380236.87   3749102.72        0.11670  (15012517)                380256.87
3749102.72        0.11246  (15012517)
        380276.87   3749102.72        0.10751  (15012517)                380296.87
3749102.72        0.10254  (15100407)
        379896.87   3749122.72        0.19016  (13062019)                379916.87
3749122.72        0.18441  (13062019)
        379936.87   3749122.72        0.18081  (15103017)                379956.87
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3749122.72        0.17720  (15103017)
        379976.87   3749122.72        0.17120  (15102517)                379996.87
3749122.72        0.16438  (16123023)
        380016.87   3749122.72        0.15927  (15112617)                380036.87
3749122.72        0.15572  (15060302)
        380056.87   3749122.72        0.14931  (15060302)                380076.87
3749122.72        0.14538  (16030523)
        380096.87   3749122.72        0.13985  (16030523)                380116.87
3749122.72        0.13574  (16061420)
        380136.87   3749122.72        0.13216  (15102217)                380156.87
3749122.72        0.12846  (15102217)
        380176.87   3749122.72        0.12336  (15102217)                380196.87
3749122.72        0.11892  (14111417)
        380216.87   3749122.72        0.11436  (14020718)                380236.87
3749122.72        0.11231  (15012517)
        380256.87   3749122.72        0.10951  (15012517)                380276.87
3749122.72        0.10586  (15012517)
        380296.87   3749122.72        0.10164  (15012517)                379896.87
3749142.72        0.17837  (13062019)
        379916.87   3749142.72        0.17518  (13062019)                379936.87
3749142.72        0.17041  (15091618)
        379956.87   3749142.72        0.16795  (15103017)                379976.87
3749142.72        0.16282  (15102517)
        379996.87   3749142.72        0.15705  (15102517)                380016.87
3749142.72        0.15167  (16123023)
        380036.87   3749142.72        0.14805  (15060302)                380056.87
3749142.72        0.14413  (15060302)
        380076.87   3749142.72        0.13835  (16030523)                380096.87
3749142.72        0.13505  (16030523)
        380116.87   3749142.72        0.12990  (16061420)                380136.87
3749142.72        0.12641  (16061420)
↟ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                      ***        16:47:32

                                   PAGE 136
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0002210    , L0002211
, L0002212    , L0002213    , L0002214    ,
                L0002215    , L0002216    , L0002217    , L0002218    , L0002219
, L0002220    , L0002221    , L0002222    ,
                L0002223    , L0002224    , L0002225    , L0002226    , L0002227
, L0002228    , L0002229    , L0002230    ,
                L0002231    , L0002232    , L0002233    , L0002234    , L0002235
, L0002236    , L0002237    ,  . . .      ,
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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380156.87	3749142.72	0.12335	(15102217)	380176.87	3749142.72	0.12001	(15102217)
380196.87	3749142.72	0.11548	(15102217)	380216.87	3749142.72	0.11153	(14111417)
380236.87	3749142.72	0.10736	(14020718)	380256.87	3749142.72	0.10527	(15012517)
380276.87	3749142.72	0.10291	(15012517)	380296.87	3749142.72	0.09984	(15012517)
379896.87	3749162.72	0.16811	(15090418)	379916.87	3749162.72	0.16601	(13062019)
379936.87	3749162.72	0.16047	(15091618)	379956.87	3749162.72	0.15854	(15103017)
379976.87	3749162.72	0.15546	(15103017)	379996.87	3749162.72	0.15070	(15102517)
380016.87	3749162.72	0.14490	(16123023)	380036.87	3749162.72	0.14026	(15112617)
380056.87	3749162.72	0.13795	(15060302)	380076.87	3749162.72	0.13372	(15060302)
380096.87	3749162.72	0.12918	(16030523)	380116.87	3749162.72	0.12569	(16030523)
380136.87	3749162.72	0.12130	(16061420)	380156.87	3749162.72	0.11814	(16061420)
380176.87	3749162.72	0.11547	(15102217)	380196.87	3749162.72	0.11249	(15102217)
380216.87	3749162.72	0.10845	(15102217)	380236.87	3749162.72	0.10489	(14111417)
380256.87	3749162.72	0.10102	(14020718)	380276.87	3749162.72	0.09884	(15012517)
380296.87	3749162.72	0.09691	(15012517)	379896.87	3749182.72	0.15868	(15090418)
379916.87	3749182.72	0.15706	(13062019)	379936.87	3749182.72	0.15335	(13062019)
379956.87	3749182.72	0.15011	(15091618)	379976.87	3749182.72	0.14808	(15103017)
379996.87	3749182.72	0.14382	(15102517)	380016.87	3749182.72	0.13936	(15102517)
380036.87	3749182.72	0.13481	(16123023)	380056.87	3749182.72	0.13118	(15112617)
380076.87	3749182.72	0.12876	(15060302)	380096.87	3749182.72	0.12434	(15060302)

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        380116.87   3749182.72        0.12085  (16030523)               380136.87
3749182.72        0.11751  (16030523)
        380156.87   3749182.72        0.11383  (16061420)               380176.87
3749182.72        0.11070  (16061420)
        380196.87   3749182.72        0.10844  (15102217)               380216.87
3749182.72        0.10574  (15102217)
        380236.87   3749182.72        0.10209  (15102217)               380256.87
3749182.72        0.09882  (14111417)
        380276.87   3749182.72        0.09519  (14020718)               380296.87
3749182.72        0.09302  (15012517)
        379896.87   3749202.72        0.14972  (15090418)               379916.87
3749202.72        0.14842  (13062019)
        379936.87   3749202.72        0.14641  (13062019)               379956.87
3749202.72        0.14224  (15091618)
        379976.87   3749202.72        0.14050  (15103017)               379996.87
3749202.72        0.13787  (15103017)
        380016.87   3749202.72        0.13401  (15102517)               380036.87
3749202.72        0.12906  (15063020)
        380056.87   3749202.72        0.12548  (16123023)               380076.87
3749202.72        0.12307  (15060302)
        380096.87   3749202.72        0.12035  (15060302)               380116.87
3749202.72        0.11597  (14010919)
        380136.87   3749202.72        0.11345  (16030523)               380156.87
3749202.72        0.11018  (16030523)
        380176.87   3749202.72        0.10698  (16061420)               380196.87
3749202.72        0.10406  (16061420)
        380216.87   3749202.72        0.10212  (15102217)               380236.87
3749202.72        0.09967  (15102217)
        380256.87   3749202.72        0.09634  (15102217)               380276.87
3749202.72        0.09332  (14111417)
        380296.87   3749202.72        0.09004  (14111417)               379896.87
3749222.72        0.14164  (14063020)
        379916.87   3749222.72        0.14100  (15090418)               379936.87
3749222.72        0.13954  (13062019)
        379956.87   3749222.72        0.13561  (13062019)               379976.87
3749222.72        0.13345  (15091618)
        379996.87   3749222.72        0.13180  (15103017)               380016.87
3749222.72        0.12820  (15102517)
        380036.87   3749222.72        0.12473  (15102517)               380056.87
3749222.72        0.12076  (16123023)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                      ***        16:47:32

                                  PAGE 137
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
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                                  INCLUDING SOURCE(S):     L0002210    , L0002211
, L0002212    , L0002213    , L0002214    ,
                 L0002215    , L0002216    , L0002217    , L0002218    , L0002219
, L0002220    , L0002221    , L0002222    ,
                 L0002223    , L0002224    , L0002225    , L0002226    , L0002227
, L0002228    , L0002229    , L0002230    ,
                 L0002231    , L0002232    , L0002233    , L0002234    , L0002235
, L0002236    , L0002237    ,  . . .      ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        380076.87   3749222.72        0.11733  (15112617)                380096.87
3749222.72        0.11565  (15060302)
        380116.87   3749222.72        0.11266  (15060302)                380136.87
3749222.72        0.10859  (16030523)
        380156.87   3749222.72        0.10667  (16030523)                380176.87
3749222.72        0.10349  (16030523)
        380196.87   3749222.72        0.10081  (16061420)                380216.87
3749222.72        0.09806  (16061420)
        380236.87   3749222.72        0.09640  (15102217)                380256.87
3749222.72        0.09415  (15102217)
        380276.87   3749222.72        0.09109  (15102217)                380296.87
3749222.72        0.08831  (14111417)
        379896.87   3749242.72        0.13521  (14102617)                379916.87
3749242.72        0.13397  (15090418)
        379936.87   3749242.72        0.13269  (13062019)                379956.87
3749242.72        0.13017  (13062019)
        379976.87   3749242.72        0.12710  (15091618)                379996.87
3749242.72        0.12559  (15103017)
        380016.87   3749242.72        0.12336  (15103017)                380036.87
3749242.72        0.12014  (15102517)
        380056.87   3749242.72        0.11609  (15063020)                380076.87
3749242.72        0.11315  (16123023)
        380096.87   3749242.72        0.11054  (15112617)                380116.87
3749242.72        0.10877  (15060302)
        380136.87   3749242.72        0.10565  (15060302)                380156.87
3749242.72        0.10251  (16030523)
        380176.87   3749242.72        0.10052  (16030523)                380196.87
3749242.72        0.09742  (16030523)
        380216.87   3749242.72        0.09521  (16061420)                380236.87
3749242.72        0.09261  (16061420)
        380256.87   3749242.72        0.09119  (15102217)                380276.87
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3749242.72        0.08908  (15102217)
        380296.87   3749242.72        0.08628  (15102217)                379896.87
3749262.72        0.12915  (14102617)
        379916.87   3749262.72        0.12723  (15090418)                379936.87
3749262.72        0.12606  (13062019)
        379956.87   3749262.72        0.12475  (13062019)                379976.87
3749262.72        0.12081  (13062019)
        379996.87   3749262.72        0.11967  (15091618)                380016.87
3749262.72        0.11840  (15103017)
        380036.87   3749262.72        0.11525  (15102517)                380056.87
3749262.72        0.11251  (15102517)
        380076.87   3749262.72        0.10901  (16123023)                380096.87
3749262.72        0.10607  (16123023)
        380116.87   3749262.72        0.10440  (15060302)                380136.87
3749262.72        0.10245  (15060302)
        380156.87   3749262.72        0.09923  (15060302)                380176.87
3749262.72        0.09692  (16030523)
        380196.87   3749262.72        0.09490  (16030523)                380216.87
3749262.72        0.09191  (16030523)
        380236.87   3749262.72        0.09010  (16061420)                380256.87
3749262.72        0.08764  (16061420)
        380276.87   3749262.72        0.08641  (15102217)                380296.87
3749262.72        0.08448  (15102217)
        379896.87   3749282.72        0.12343  (14102617)                379916.87
3749282.72        0.12085  (15090418)
        379936.87   3749282.72        0.12051  (15090418)                379956.87
3749282.72        0.11943  (13062019)
        379976.87   3749282.72        0.11665  (13062019)                379996.87
3749282.72        0.11456  (15091618)
        380016.87   3749282.72        0.11328  (15103017)                380036.87
3749282.72        0.11124  (15103017)
        380056.87   3749282.72        0.10864  (15102517)                380076.87
3749282.72        0.10533  (15102517)
        380096.87   3749282.72        0.10273  (16123023)                380116.87
3749282.72        0.10008  (15112617)
        380136.87   3749282.72        0.09873  (15060302)                380156.87
3749282.72        0.09655  (15060302)
        380176.87   3749282.72        0.09347  (14010919)                380196.87
3749282.72        0.09180  (16030523)
        380216.87   3749282.72        0.08978  (16030523)                380236.87
3749282.72        0.08702  (16061420)
        380256.87   3749282.72        0.08543  (16061420)                380276.87
3749282.72        0.08318  (15102217)
        380296.87   3749282.72        0.08208  (15102217)                379896.87
3749302.72        0.11787  (14102617)
        379916.87   3749302.72        0.11567  (14102617)                379936.87
3749302.72        0.11514  (15090418)
        379956.87   3749302.72        0.11410  (13062019)                379976.87
3749302.72        0.11235  (13062019)
♠ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
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 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                            *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                INCLUDING SOURCE(S):   L0002210   , L0002211
, L0002212   , L0002213   , L0002214   ,
                   L0002215   , L0002216   , L0002217   , L0002218   , L0002219
, L0002220   , L0002221   , L0002222   ,
                   L0002223   , L0002224   , L0002225   , L0002226   , L0002227
, L0002228   , L0002229   , L0002230   ,
                   L0002231   , L0002232   , L0002233   , L0002234   , L0002235
, L0002236   , L0002237   , . . .   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        379996.87   3749302.72   0.10938 (15091618)   380016.87
3749302.72   0.10821 (15091618)
        380036.87   3749302.72   0.10709 (15103017)   380056.87
3749302.72   0.10449 (15102517)
        380076.87   3749302.72   0.10228 (15102517)   380096.87
3749302.72   0.09904 (16123023)
        380116.87   3749302.72   0.09678 (16123023)   380136.87
3749302.72   0.09479 (15112617)
        380156.87   3749302.72   0.09346 (15060302)   380176.87
3749302.72   0.09117 (15060302)
        380196.87   3749302.72   0.08833 (14010919)   380216.87
3749302.72   0.08711 (16030523)
        380236.87   3749302.72   0.08508 (16030523)   380256.87
3749302.72   0.08269 (16061420)
        380276.87   3749302.72   0.08114 (16061420)   380296.87
3749302.72   0.07915 (15102217)
        379896.87   3749322.72   0.11247 (14102617)   379916.87
3749322.72   0.11103 (14102617)
        379936.87   3749322.72   0.10984 (15090418)   379956.87
3749322.72   0.10883 (13062019)
        379976.87   3749322.72   0.10800 (13062019)   379996.87
3749322.72   0.10520 (13062019)

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        380016.87   3749322.72        0.10399  (15091618)               380036.87
3749322.72        0.10280  (15103017)
        380056.87   3749322.72        0.10115  (15103017)               380076.87
3749322.72        0.09893  (15102517)
        380096.87   3749322.72        0.09619  (15102517)               380116.87
3749322.72        0.09375  (16123023)
        380136.87   3749322.72        0.09117  (12032418)               380156.87
3749322.72        0.09002  (15060302)
        380176.87   3749322.72        0.08860  (15060302)               380196.87
3749322.72        0.08626  (15060302)
        380216.87   3749322.72        0.08401  (16030523)               380236.87
3749322.72        0.08278  (16030523)
        380256.87   3749322.72        0.08075  (16030523)               380276.87
3749322.72        0.07870  (16061420)
        380296.87   3749322.72        0.07723  (16061420)               379896.87
3749342.72        0.10708  (14102617)
        379916.87   3749342.72        0.10635  (14102617)               379936.87
3749342.72        0.10543  (15090418)
        379956.87   3749342.72        0.10433  (15090418)               379976.87
3749342.72        0.10362  (13062019)
        379996.87   3749342.72        0.10175  (13062019)               380016.87
3749342.72        0.09970  (15091618)
        380036.87   3749342.72        0.09845  (15103017)               380056.87
3749342.72        0.09763  (15103017)
        380076.87   3749342.72        0.09536  (15103017)               380096.87
3749342.72        0.09351  (15102517)
        380116.87   3749342.72        0.09060  (15063020)               380136.87
3749342.72        0.08866  (16123023)
        380156.87   3749342.72        0.08665  (15112617)               380176.87
3749342.72        0.08569  (15060302)
        380196.87   3749342.72        0.08415  (15060302)               380216.87
3749342.72        0.08173  (14010919)
        380236.87   3749342.72        0.08006  (16030523)               380256.87
3749342.72        0.07875  (16030523)
        380276.87   3749342.72        0.07673  (16030523)               380296.87
3749342.72        0.07504  (16061420)
        379896.87   3749362.72        0.10408  (16041019)               379916.87
3749362.72        0.10217  (14102617)
        379936.87   3749362.72        0.10247  (15062919)               379956.87
3749362.72        0.10014  (15090418)
        379976.87   3749362.72        0.09941  (13062019)               379996.87
3749362.72        0.09829  (13062019)
        380016.87   3749362.72        0.09556  (13062019)               380036.87
3749362.72        0.09488  (15091618)
        380056.87   3749362.72        0.09400  (15103017)               380076.87
3749362.72        0.09253  (15103017)
        380096.87   3749362.72        0.09057  (15102517)               380116.87
3749362.72        0.08823  (15102517)
        380136.87   3749362.72        0.08591  (16123023)               380156.87
3749362.72        0.08393  (16123023)
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002210 , L0002211 , L0002212 , L0002213 , L0002214 ,
L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 ,
L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 ,
L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379916.87	3749382.72	0.09824	(14102617)	379936.87	3749382.72	0.09761	(14102617)
379956.87	3749382.72	0.09611	(15090418)	379976.87	3749382.72	0.09530	(15090418)
379996.87	3749382.72	0.09482	(13062019)	380016.87	3749382.72	0.09280	(13062019)
380036.87	3749382.72	0.09129	(15091618)	380056.87	3749382.72	0.09027	(15103017)
380076.87	3749382.72	0.08952	(15103017)	380096.87	3749382.72	0.08749	(15103017)
380116.87	3749382.72	0.08582	(15102517)	380136.87	3749382.72	0.08333	(15063020)
380156.87	3749382.72	0.08168	(16123023)	380176.87			

3749382.72 0.07971 (12032418)
380196.87 3749382.72 0.07886 (15060302) 380216.87
3749382.72 0.07784 (15060302)
380236.87 3749382.72 0.07602 (15060302) 380256.87
3749382.72 0.07385 (14010919)
380276.87 3749382.72 0.07290 (16030523) 380296.87
3749382.72 0.07155 (16030523)
379896.87 3749402.72 0.09440 (16041019) 379916.87
3749402.72 0.09442 (14102617)
379936.87 3749402.72 0.09326 (14102617) 379956.87
3749402.72 0.09219 (15090418)
379976.87 3749402.72 0.09191 (15090418) 379996.87
3749402.72 0.09133 (13062019)
380016.87 3749402.72 0.08996 (13062019) 380036.87
3749402.72 0.08766 (15091618)
380056.87 3749402.72 0.08708 (15091618) 380076.87
3749402.72 0.08634 (15103017)
380096.87 3749402.72 0.08501 (15103017) 380116.87
3749402.72 0.08320 (15102517)
380136.87 3749402.72 0.08131 (15102517) 380156.87
3749402.72 0.07918 (16123023)
380176.87 3749402.72 0.07768 (16123023) 380196.87
3749402.72 0.07617 (15112617)
380216.87 3749402.72 0.07545 (15060302) 380236.87
3749402.72 0.07424 (15060302)
380256.87 3749402.72 0.07231 (15060302) 380276.87
3749402.72 0.07049 (16030523)
380296.87 3749402.72 0.06968 (16030523) 379896.87
3749422.72 0.09093 (12091018)
379916.87 3749422.72 0.09076 (14102617) 379936.87
3749422.72 0.09007 (14102617)
379956.87 3749422.72 0.08838 (14063020) 379976.87
3749422.72 0.08856 (15090418)
379996.87 3749422.72 0.08789 (13062019) 380016.87
3749422.72 0.08707 (13062019)
380036.87 3749422.72 0.08487 (13062019) 380056.87
3749422.72 0.08401 (15091618)
380076.87 3749422.72 0.08311 (15103017) 380096.87
3749422.72 0.08238 (15103017)
380116.87 3749422.72 0.08049 (15103017) 380136.87
3749422.72 0.07921 (15102517)
380156.87 3749422.72 0.07709 (15063020) 380176.87
3749422.72 0.07558 (16123023)
380196.87 3749422.72 0.07385 (16123023) 380216.87
3749422.72 0.07293 (15112617)
380236.87 3749422.72 0.07216 (15060302) 380256.87
3749422.72 0.07079 (15060302)
380276.87 3749422.72 0.06888 (14010919) 380296.87
3749422.72 0.06755 (16030523)
379896.87 3749442.72 0.08794 (12091018) 379916.87

3749442.72 0.08725 (14102617)
379936.87 3749442.72 0.08697 (14102617) 379956.87
3749442.72 0.08546 (14063020)
379976.87 3749442.72 0.08527 (15090418) 379996.87
3749442.72 0.08454 (15090418)
380016.87 3749442.72 0.08416 (13062019) 380036.87
3749442.72 0.08253 (13062019)
380056.87 3749442.72 0.08092 (15091618) 380076.87
3749442.72 0.08029 (15091618)
380096.87 3749442.72 0.07964 (15103017) 380116.87
3749442.72 0.07837 (15103017)
380136.87 3749442.72 0.07693 (15102517) 380156.87
3749442.72 0.07537 (15102517)
380176.87 3749442.72 0.07330 (15063020) 380196.87
3749442.72 0.07211 (16123023)
380216.87 3749442.72 0.07058 (12032418) 380236.87
3749442.72 0.06987 (15060302)

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002210 , L0002211 , L0002212 , L0002213 , L0002214 ,
L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 ,
L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 ,
L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M) Y-COORD (M) CONC (YYMMDDHH) X-COORD (M) Y-COORD (M) CONC (YYMMDDHH)
- -
380256.87 3749442.72 0.06900 (15060302) 380276.87
3749442.72 0.06754 (15060302)
380296.87 3749442.72 0.06581 (14010919) 379896.87
3749462.72 0.08499 (12091018)

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        379916.87   3749462.72        0.08394  (16041019)               379936.87
3749462.72        0.08393  (14102617)
        379956.87   3749462.72        0.08274  (14102617)               379976.87
3749462.72        0.08206  (15090418)
        379996.87   3749462.72        0.08176  (15090418)               380016.87
3749462.72        0.08126  (13062019)
        380036.87   3749462.72        0.08017  (13062019)               380056.87
3749462.72        0.07808  (15061221)
        380076.87   3749462.72        0.07768  (15091618)               380096.87
3749462.72        0.07683  (15103017)
        380116.87   3749462.72        0.07614  (15103017)               380136.87
3749462.72        0.07461  (15103017)
        380156.87   3749462.72        0.07348  (15102517)               380176.87
3749462.72        0.07162  (15102517)
        380196.87   3749462.72        0.07017  (16123023)               380216.87
3749462.72        0.06884  (16123023)
        380236.87   3749462.72        0.06770  (15112617)               380256.87
3749462.72        0.06702  (15060302)
        380276.87   3749462.72        0.06603  (15060302)               380296.87
3749462.72        0.06457  (15060302)
        379896.87   3749482.72        0.08212  (12091018)               379916.87
3749482.72        0.08109  (16041019)
        379936.87   3749482.72        0.08103  (14102617)               379956.87
3749482.72        0.08022  (14102617)
        379976.87   3749482.72        0.07897  (15090418)               379996.87
3749482.72        0.07904  (15090418)
        380016.87   3749482.72        0.07842  (13062019)               380036.87
3749482.72        0.07779  (13062019)
        380056.87   3749482.72        0.07613  (13062019)               380076.87
3749482.72        0.07505  (15091618)
        380096.87   3749482.72        0.07435  (15091618)               380116.87
3749482.72        0.07384  (15103017)
        380136.87   3749482.72        0.07278  (15103017)               380156.87
3749482.72        0.07146  (15102517)
        380176.87   3749482.72        0.07011  (15102517)               380196.87
3749482.72        0.06829  (15063020)
        380216.87   3749482.72        0.06721  (16123023)               380236.87
3749482.72        0.06568  (16123023)
        380256.87   3749482.72        0.06498  (15112617)               380276.87
3749482.72        0.06434  (15060302)
        380296.87   3749482.72        0.06330  (15060302)               379896.87
3749502.72        0.07932  (12091018)
        379916.87   3749502.72        0.07834  (16041019)               379936.87
3749502.72        0.07824  (14102617)
        379956.87   3749502.72        0.07775  (14102617)               379976.87
3749502.72        0.07640  (14063020)
        379996.87   3749502.72        0.07637  (15090418)               380016.87
3749502.72        0.07569  (15090418)
        380036.87   3749502.72        0.07540  (13062019)               380056.87
3749502.72        0.07418  (13062019)
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        380076.87   3749502.72        0.07240  (15061221)                380096.87
3749502.72        0.07215  (15091618)
        380116.87   3749502.72        0.07146  (15103017)                380136.87
3749502.72        0.07083  (15103017)
        380156.87   3749502.72        0.06944  (15103017)                380176.87
3749502.72        0.06843  (15102517)
        380196.87   3749502.72        0.06686  (15102517)                380216.87
3749502.72        0.06542  (16123023)
        380236.87   3749502.72        0.06432  (16123023)                380256.87
3749502.72        0.06305  (12032418)
        380276.87   3749502.72        0.06247  (15060302)                380296.87
3749502.72        0.06182  (15060302)
        379896.87   3749522.72        0.07669  (12091018)                379916.87
3749522.72        0.07565  (16041019)
        379936.87   3749522.72        0.07547  (14102617)                379956.87
3749522.72        0.07529  (14102617)
        379976.87   3749522.72        0.07409  (14063020)                379996.87
3749522.72        0.07371  (15090418)
        380016.87   3749522.72        0.07338  (15090418)                380036.87
3749522.72        0.07301  (13062019)
        380056.87   3749522.72        0.07217  (13062019)                380076.87
3749522.72        0.07045  (13062019)
        380096.87   3749522.72        0.06984  (15091618)                380116.87
3749522.72        0.06916  (15091618)
        380136.87   3749522.72        0.06876  (15103017)                380156.87
3749522.72        0.06779  (15103017)
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0002210    , L0002211
, L0002212    , L0002213    , L0002214    ,
                  L0002215    , L0002216    , L0002217    , L0002218    , L0002219
, L0002220    , L0002221    , L0002222    ,
                  L0002223    , L0002224    , L0002225    , L0002226    , L0002227
, L0002228    , L0002229    , L0002230    ,
                  L0002231    , L0002232    , L0002233    , L0002234    , L0002235
, L0002236    , L0002237    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                              ** CONC OF PM_10    IN MICROGRAMS/M**3
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X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380176.87	3749522.72	0.06661	(15102517)	380196.87	3749522.72	0.06551	(15102517)
380216.87	3749522.72	0.06387	(15063020)	380236.87	3749522.72	0.06280	(16123023)
380256.87	3749522.72	0.06154	(16123023)	380276.87	3749522.72	0.06069	(15112617)
380296.87	3749522.72	0.06015	(15060302)	379896.87	3749542.72	0.07417	(12091018)
379916.87	3749542.72	0.07336	(12091018)	379936.87	3749542.72	0.07281	(14102617)
379956.87	3749542.72	0.07289	(14102617)	379976.87	3749542.72	0.07197	(14102617)
379996.87	3749542.72	0.07112	(15090418)	380016.87	3749542.72	0.07110	(15090418)
380036.87	3749542.72	0.07059	(13062019)	380056.87	3749542.72	0.07012	(13062019)
380076.87	3749542.72	0.06878	(13062019)	380096.87	3749542.72	0.06750	(15091618)
380116.87	3749542.72	0.06722	(15091618)	380136.87	3749542.72	0.06663	(15103017)
380156.87	3749542.72	0.06604	(15103017)	380176.87	3749542.72	0.06481	(15103017)
380196.87	3749542.72	0.06396	(15102517)	380216.87	3749542.72	0.06258	(15102517)
380236.87	3749542.72	0.06114	(16123023)	380256.87	3749542.72	0.06026	(16123023)
380276.87	3749542.72	0.05898	(12032418)	380296.87	3749542.72	0.05844	(15112617)
379896.87	3749562.72	0.07176	(12091018)	379916.87	3749562.72	0.07117	(12091018)
379936.87	3749562.72	0.07048	(16041019)	379956.87	3749562.72	0.07057	(14102617)
379976.87	3749562.72	0.06994	(14102617)	379996.87	3749562.72	0.06874	(14063020)
380016.87	3749562.72	0.06885	(15090418)	380036.87	3749562.72	0.06826	(15090418)
380056.87	3749562.72	0.06803	(13062019)	380076.87	3749562.72	0.06707	(13062019)
380096.87	3749562.72	0.06547	(15061221)	380116.87	3749562.72	0.06524	(15091618)
380136.87	3749562.72	0.06453	(15091618)	380156.87	3749562.72	0.06422	(15103017)
380176.87	3749562.72	0.06335	(15103017)	380196.87	3749562.72	0.06228	(15102517)
380216.87	3749562.72	0.06129	(15102517)	380236.87			

3749562.72   0.05985 (15063020)
        380256.87   3749562.72   0.05883 (16123023)   380276.87
3749562.72   0.05780 (16123023)
        380296.87   3749562.72   0.05683 (15112617)   379896.87
3749582.72   0.06947 (12091018)
        379916.87   3749582.72   0.06907 (12091018)   379936.87
3749582.72   0.06834 (16041019)
        379956.87   3749582.72   0.06833 (14102617)   379976.87
3749582.72   0.06794 (14102617)
        379996.87   3749582.72   0.06685 (14063020)   380016.87
3749582.72   0.06666 (15090418)
        380036.87   3749582.72   0.06635 (15090418)   380056.87
3749582.72   0.06596 (13062019)
        380076.87   3749582.72   0.06534 (13062019)   380096.87
3749582.72   0.06401 (13062019)
        380116.87   3749582.72   0.06319 (15091618)   380136.87
3749582.72   0.06283 (15091618)
        380156.87   3749582.72   0.06233 (15103017)   380176.87
3749582.72   0.06180 (15103017)
        380196.87   3749582.72   0.06070 (15103017)   380216.87
3749582.72   0.05991 (15102517)
        380236.87   3749582.72   0.05872 (15102517)   380256.87
3749582.72   0.05735 (15063020)
        380276.87   3749582.72   0.05659 (16123023)   380296.87
3749582.72   0.05552 (16123023)
        379896.87   3749602.72   0.06725 (12091018)   379916.87
3749602.72   0.06704 (12091018)
        379936.87   3749602.72   0.06625 (16041019)   379956.87
3749602.72   0.06614 (14102617)
        379976.87   3749602.72   0.06597 (14102617)   379996.87
3749602.72   0.06498 (14102617)
        380016.87   3749602.72   0.06450 (15090418)   380036.87
3749602.72   0.06444 (15090418)
        380056.87   3749602.72   0.06392 (13062019)   380076.87
3749602.72   0.06359 (13062019)

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                               *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
                                    INCLUDING SOURCE(S):   L0002210   , L0002211 , L0002212   , L0002213   , L0002214   ,
                  L0002215   , L0002216   , L0002217   , L0002218   , L0002219 , L0002220   , L0002221   , L0002222   ,
                  L0002223   , L0002224   , L0002225   , L0002226   , L0002227

, L0002228   , L0002229   , L0002230   ,
                L0002231   , L0002232   , L0002233   , L0002234   , L0002235
, L0002236   , L0002237   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10   IN MICROGRAMS/M**3
                **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380096.87	3749602.72	0.06258	(13062019)	380116.87	3749602.72	0.06125	(15061221)
380136.87	3749602.72	0.06107	(15091618)	380156.87	3749602.72	0.06039	(15103017)
380176.87	3749602.72	0.06017	(15103017)	380196.87	3749602.72	0.05938	(15103017)
380216.87	3749602.72	0.05840	(15102517)	380236.87	3749602.72	0.05755	(15102517)
380256.87	3749602.72	0.05624	(15063020)	380276.87	3749602.72	0.05525	(16123023)
380296.87	3749602.72	0.05447	(16123023)	379888.12	3749081.78	0.21889	(13062019)
379868.12	3749101.78	0.20679	(15090418)	379888.12	3749101.78	0.20481	(13062019)
379868.12	3749121.78	0.19297	(14102617)	379888.12	3749121.78	0.19134	(13062019)
379868.12	3749141.78	0.18454	(14041207)	379888.12	3749141.78	0.18004	(15090418)
379868.12	3749161.78	0.17680	(14041207)	379888.12	3749161.78	0.16926	(15090418)
379868.12	3749181.78	0.16850	(14041207)	379888.12	3749181.78	0.15909	(15090418)
379868.12	3749201.78	0.15998	(14041207)	379888.12	3749201.78	0.15087	(14102617)
379868.12	3749221.78	0.15126	(14041207)	379888.12	3749221.78	0.14372	(14102617)
379868.12	3749241.78	0.14350	(14041207)	379888.12	3749241.78	0.13682	(14102617)
379868.12	3749261.78	0.13573	(14041207)	379888.12	3749261.78	0.13029	(14102617)
379868.12	3749281.78	0.12753	(14041207)	379888.12	3749281.78	0.12418	(14102617)
379868.12	3749301.78	0.12075	(14041207)	379888.12	3749301.78	0.11829	(14102617)
379868.12	3749321.78	0.11455	(14041207)	379888.12	3749321.78	0.11261	(14102617)

379868.12 3749341.78 0.10901 (12091018) 379888.12
3749341.78 0.10747 (14041207)
379868.12 3749361.78 0.10447 (12091018) 379888.12
3749361.78 0.10693 (12091018)
379868.12 3749381.78 0.10027 (12091018) 379888.12
3749381.78 0.10081 (12091018)
379868.12 3749401.78 0.09625 (12091018) 379888.12
3749401.78 0.09713 (12091018)
379868.12 3749421.78 0.09248 (12091018) 379888.12
3749421.78 0.09183 (12091018)
379868.12 3749441.78 0.08894 (12091018) 379888.12
3749441.78 0.08871 (12091018)
379868.12 3749461.78 0.08555 (12091018) 379888.12
3749461.78 0.08561 (12091018)
379868.12 3749481.78 0.08245 (16080723) 379888.12
3749481.78 0.08259 (12091018)
379868.12 3749501.78 0.07963 (16080723) 379888.12
3749501.78 0.07966 (12091018)
379868.12 3749521.78 0.07695 (16080723) 379888.12
3749521.78 0.07692 (12091018)
379868.12 3749541.78 0.07440 (16080723) 379888.12
3749541.78 0.07431 (12091018)
379868.12 3749561.78 0.07200 (16080723) 379888.12
3749561.78 0.07182 (12091018)
379868.12 3749581.78 0.06967 (16080723) 379888.12
3749581.78 0.06945 (12091018)
379868.12 3749601.78 0.06745 (16080723) 379888.12
3749601.78 0.06719 (16080723)
379857.34 3749200.87 0.16604 (14041207) 379857.34
3749220.87 0.15563 (14041207)
379857.34 3749240.87 0.14643 (14041207) 379837.34
3749260.87 0.13341 (14041207)
379857.34 3749260.87 0.13752 (14041207) 379837.34
3749280.87 0.12628 (16080723)
379857.34 3749280.87 0.12828 (14041207) 379837.34
3749300.87 0.12045 (16080723)
379857.34 3749300.87 0.12064 (14041207) 379837.34
3749320.87 0.11495 (16080723)
379857.34 3749320.87 0.11488 (12091018) 379837.34
3749340.87 0.10979 (16080723)
379857.34 3749340.87 0.10966 (12091018) 379837.34
3749360.87 0.10503 (16080723)
379857.34 3749360.87 0.10489 (12091018) 379837.34
3749380.87 0.10062 (16080723)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002210 , L0002211 , L0002212 , L0002213 , L0002214 ,
L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 ,
L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 ,
L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379857.34	3749380.87	0.10046	(12091018)	379837.34	3749400.87	0.09644	(16062620)
379857.34	3749400.87	0.09625	(12091018)	379837.34	3749420.87	0.09277	(16062620)
379857.34	3749420.87	0.09255	(16080723)	379837.34	3749440.87	0.08933	(16062620)
379857.34	3749440.87	0.08913	(16080723)	379837.34	3749460.87	0.08608	(16062620)
379857.34	3749460.87	0.08588	(16080723)	379837.34	3749480.87	0.08305	(16062620)
379857.34	3749480.87	0.08281	(16080723)	379837.34	3749500.87	0.08023	(16062620)
379857.34	3749500.87	0.07991	(16080723)	379837.34	3749520.87	0.07751	(16062620)
379857.34	3749520.87	0.07713	(16080723)	379837.34	3749540.87	0.07491	(16062620)
379857.34	3749540.87	0.07449	(16080723)	379837.34	3749560.87	0.07243	(16062620)
379857.34	3749560.87	0.07200	(16080723)	379837.34	3749580.87	0.07006	(16062620)
379857.34	3749580.87	0.06975	(16062620)	379837.34	3749600.87	0.06783	(16062620)
379857.34	3749600.87	0.06762	(16062620)	379832.19	3749305.50	0.11924	(16080723)
379832.19	3749325.50	0.11374	(16080723)	379832.19	3749345.50	0.10859	(16080723)
379832.19	3749365.50	0.10396	(16062620)	379812.19			

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3749385.50        0.10032  (16051619)
        379832.19   3749385.50        0.09980  (16062620)                379812.19
3749405.50        0.09642  (16051619)
        379832.19   3749405.50        0.09587  (16062620)                379812.19
3749425.50        0.09276  (16051619)
        379832.19   3749425.50        0.09220  (16062620)                379812.19
3749445.50        0.08933  (16051619)
        379832.19   3749445.50        0.08875  (16062620)                379435.70
3748936.28        0.21873  (14091423)
        379455.70   3748936.28        0.23249  (14091423)                379475.70
3748936.28        0.24695  (15091501)
        379495.70   3748936.28        0.26349  (15091501)                379515.70
3748936.28        0.27587  (16071103)
        379535.70   3748936.28        0.29457  (15083106)                379555.70
3748936.28        0.31497  (15072024)
        379575.70   3748936.28        0.33596  (14072504)                379595.70
3748936.28        0.35513  (14071324)
        379615.70   3748936.28        0.37686  (12092401)                379635.70
3748936.28        0.39657  (14083122)
        379655.70   3748936.28        0.41579  (14062921)                379675.70
3748936.28        0.43408  (16072320)
        379695.70   3748936.28        0.44861  (16062719)                379715.70
3748936.28        0.49684  (12020617)
        379735.70   3748936.28        0.53945  (12020617)                379755.70
3748936.28        0.51891  (12020617)
        379775.70   3748936.28        0.56016  (14041207)                379795.70
3748936.28        0.59488  (14041207)
        379815.70   3748936.28        0.53913  (14041207)                379835.70
3748936.28        0.43549  (13062019)
        379435.70   3748956.28        0.20929  (14090102)                379455.70
3748956.28        0.22227  (15091501)
        379475.70   3748956.28        0.23519  (15091501)                379495.70
3748956.28        0.24582  (16071103)
        379515.70   3748956.28        0.26098  (15083106)                379535.70
3748956.28        0.27780  (15072024)
        379555.70   3748956.28        0.29491  (14072504)                379575.70
3748956.28        0.30840  (16070123)
        379595.70   3748956.28        0.32771  (12092401)                379615.70
3748956.28        0.34367  (16071106)
        379635.70   3748956.28        0.36204  (12081020)                379655.70
3748956.28        0.37653  (13070919)
        379675.70   3748956.28        0.39256  (16062719)                379695.70
3748956.28        0.40143  (15110117)
        379715.70   3748956.28        0.43870  (12020617)                379735.70
3748956.28        0.46909  (12020617)
        379755.70   3748956.28        0.44975  (12020617)                379775.70
3748956.28        0.47613  (14041207)
        379795.70   3748956.28        0.52130  (14041207)                379815.70
3748956.28        0.49031  (14041207)
        379835.70   3748956.28        0.40592  (14041207)                379435.70
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 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002210 , L0002211 , L0002212 , L0002213 , L0002214 ,
  L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 ,
  L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 ,
  L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379495.70	3748976.28	0.23332	(15083106)	379515.70	3748976.28	0.24747	(15072024)
379535.70	3748976.28	0.26146	(14072504)	379555.70	3748976.28	0.27273	(15083104)
379575.70	3748976.28	0.28896	(14071324)	379595.70	3748976.28	0.30229	(12092401)
379615.70	3748976.28	0.31656	(14083122)	379635.70	3748976.28	0.33001	(12081020)
379655.70	3748976.28	0.34221	(16072320)	379675.70	3748976.28	0.35622	(16062719)
379695.70	3748976.28	0.36234	(12071619)	379715.70	3748976.28	0.39000	(12020617)
379735.70	3748976.28	0.41116	(12020617)	379755.70	3748976.28	0.39275	(12020617)
379775.70	3748976.28	0.40816	(14041207)	379795.70	3748976.28	0.45776	(14041207)
379815.70	3748976.28	0.44410	(14041207)	379835.70	3748976.28	0.38071	(14041207)

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        379435.70   3748996.28        0.19100  (15091501)               379455.70
3748996.28        0.19899  (16071103)
        379475.70   3748996.28        0.20965  (15083106)               379495.70
3748996.28        0.22214  (15072024)
        379515.70   3748996.28        0.23384  (14072504)               379535.70
3748996.28        0.24444  (14072504)
        379555.70   3748996.28        0.25666  (14071324)               379575.70
3748996.28        0.26912  (12092401)
        379595.70   3748996.28        0.27979  (16071106)               379615.70
3748996.28        0.29286  (12081020)
        379635.70   3748996.28        0.30325  (13070919)               379655.70
3748996.28        0.31331  (16072320)
        379675.70   3748996.28        0.32364  (16062719)               379695.70
3748996.28        0.32948  (12071619)
        379715.70   3748996.28        0.34894  (12020617)               379735.70
3748996.28        0.36403  (12020617)
        379755.70   3748996.28        0.34680  (12020617)               379775.70
3748996.28        0.35203  (14041207)
        379795.70   3748996.28        0.40346  (14041207)               379815.70
3748996.28        0.40259  (14041207)
        379835.70   3748996.28        0.35635  (14041207)               379435.70
3749016.28        0.18103  (16071103)
        379455.70   3749016.28        0.18940  (15083106)               379475.70
3749016.28        0.19947  (15072024)
        379495.70   3749016.28        0.21039  (14072504)               379515.70
3749016.28        0.22059  (14072504)
        379535.70   3749016.28        0.22954  (14071324)               379555.70
3749016.28        0.24045  (12092401)
        379575.70   3749016.28        0.24934  (16071106)               379595.70
3749016.28        0.26051  (14083122)
        379615.70   3749016.28        0.27059  (12081020)               379635.70
3749016.28        0.27940  (16062102)
        379655.70   3749016.28        0.28904  (16062719)               379675.70
3749016.28        0.29445  (15110117)
        379695.70   3749016.28        0.30055  (12071619)               379715.70
3749016.28        0.31438  (12020617)
        379735.70   3749016.28        0.32483  (12020617)               379755.70
3749016.28        0.30842  (12020617)
        379775.70   3749016.28        0.30604  (16051619)               379795.70
3749016.28        0.35670  (14041207)
        379815.70   3749016.28        0.36492  (14041207)               379835.70
3749016.28        0.33255  (14041207)
        379435.70   3749036.28        0.17344  (15083106)               379455.70
3749036.28        0.18190  (15072024)
        379475.70   3749036.28        0.18965  (14072504)               379495.70
3749036.28        0.20001  (14072504)
        379515.70   3749036.28        0.20680  (16070123)               379535.70
3749036.28        0.21721  (14071324)
        379555.70   3749036.28        0.22570  (12092401)               379575.70
3749036.28        0.23363  (16071106)
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                              *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                  INCLUDING SOURCE(S):   L0002210   , L0002211
, L0002212   , L0002213   , L0002214   ,
                  L0002215   , L0002216   , L0002217   , L0002218   , L0002219
, L0002220   , L0002221   , L0002222   ,
                  L0002223   , L0002224   , L0002225   , L0002226   , L0002227
, L0002228   , L0002229   , L0002230   ,
                  L0002231   , L0002232   , L0002233   , L0002234   , L0002235
, L0002236   , L0002237   , . . .   ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        379835.70   3749036.28   0.30947 (14041207)   379435.70
3749056.28   0.16687 (15072024)
        379455.70   3749056.28   0.17312 (15072024)   379475.70
3749056.28   0.18168 (14072504)
        379495.70   3749056.28   0.18811 (15083104)   379515.70
3749056.28   0.19723 (14071324)
        379535.70   3749056.28   0.20504 (12092401)   379555.70
3749056.28   0.21149 (16071106)
        379575.70   3749056.28   0.21964 (14083122)   379595.70

3749056.28 0.22737 (12081020)
379615.70 3749056.28 0.23380 (16062102) 379635.70
3749056.28 0.24024 (16072320)
379655.70 3749056.28 0.24775 (16062719) 379675.70
3749056.28 0.25051 (12071619)
379695.70 3749056.28 0.25496 (14062219) 379715.70
3749056.28 0.25775 (12020617)
379735.70 3749056.28 0.26202 (12020617) 379755.70
3749056.28 0.25943 (12081021)
379775.70 3749056.28 0.25815 (16051619) 379795.70
3749056.28 0.28137 (14041207)
379815.70 3749056.28 0.30004 (14041207) 379435.70
3749076.28 0.15941 (15072024)
379455.70 3749076.28 0.16661 (14072504) 379475.70
3749076.28 0.17166 (14072504)
379495.70 3749076.28 0.17955 (14071324) 379515.70
3749076.28 0.18665 (12092401)
379535.70 3749076.28 0.19273 (12092401) 379555.70
3749076.28 0.19919 (14083122)
379575.70 3749076.28 0.20683 (12081020) 379595.70
3749076.28 0.21236 (14062921)
379615.70 3749076.28 0.21820 (16062102) 379635.70
3749076.28 0.22478 (16062719)
379655.70 3749076.28 0.22935 (16062719) 379675.70
3749076.28 0.23300 (12071619)
379695.70 3749076.28 0.23655 (14062219) 379715.70
3749076.28 0.23723 (16070219)
379735.70 3749076.28 0.24049 (15072019) 379755.70
3749076.28 0.23990 (12081021)
379775.70 3749076.28 0.23873 (12060719) 379795.70
3749076.28 0.25108 (14041207)
379815.70 3749076.28 0.27231 (14041207) 379435.70
3749096.28 0.15364 (14072504)
379455.70 3749096.28 0.15838 (14072504) 379475.70
3749096.28 0.16377 (14071324)
379495.70 3749096.28 0.17114 (14071324) 379515.70
3749096.28 0.17720 (12092401)
379535.70 3749096.28 0.18239 (16071106) 379555.70
3749096.28 0.18853 (14083122)
379575.70 3749096.28 0.19472 (12081020) 379595.70
3749096.28 0.19970 (13070919)
379615.70 3749096.28 0.20483 (16072320) 379635.70
3749096.28 0.21095 (16062719)
379655.70 3749096.28 0.21306 (15110117) 379675.70
3749096.28 0.21708 (12071619)
379695.70 3749096.28 0.22004 (14062219) 379715.70
3749096.28 0.22088 (15072019)
379735.70 3749096.28 0.22315 (15072019) 379755.70
3749096.28 0.22273 (12081021)
379775.70 3749096.28 0.22172 (12060719) 379795.70

3749096.28   0.22473 (14041207)
        379815.70   3749096.28   0.24733 (14041207)   379435.70
3749116.28   0.14684 (14072504)
        379455.70   3749116.28   0.15077 (16070123)   379475.70
3749116.28   0.15734 (14071324)
        379495.70   3749116.28   0.16306 (12092401)   379515.70
3749116.28   0.16714 (16071106)
        379535.70   3749116.28   0.17284 (14083122)   379555.70
3749116.28   0.17870 (12081020)
        379575.70   3749116.28   0.18304 (14062921)   379595.70
3749116.28   0.18791 (16062102)
        379615.70   3749116.28   0.19214 (16072320)   379635.70
3749116.28   0.19778 (16062719)
        379655.70   3749116.28   0.19957 (15110117)   379675.70
3749116.28   0.20255 (12071619)
        379695.70   3749116.28   0.20520 (13070519)   379715.70
3749116.28   0.20636 (15072019)
        379735.70   3749116.28   0.20778 (15072019)   379755.70
3749116.28   0.20753 (12081021)
        379775.70   3749116.28   0.20670 (12060719)   379795.70
3749116.28   0.20514 (16062620)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
INCLUDING SOURCE(S):   L0002210   , L0002211
, L0002212   , L0002213   , L0002214   ,
L0002215   , L0002216   , L0002217   , L0002218   , L0002219
, L0002220   , L0002221   , L0002222   ,
L0002223   , L0002224   , L0002225   , L0002226   , L0002227
, L0002228   , L0002229   , L0002230   ,
L0002231   , L0002232   , L0002233   , L0002234   , L0002235
, L0002236   , L0002237   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
- -

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        379815.70   3749116.28        0.22497  (14041207)               379435.70
3749136.28        0.13989  (15083104)
        379455.70   3749136.28        0.14532  (14071324)               379475.70
3749136.28        0.15007  (12092401)
        379495.70   3749136.28        0.15487  (12092401)               379515.70
3749136.28        0.15939  (16071106)
        379535.70   3749136.28        0.16434  (14083122)               379555.70
3749136.28        0.16935  (12081020)
        379575.70   3749136.28        0.17320  (13070919)               379595.70
3749136.28        0.17699  (16072320)
        379615.70   3749136.28        0.18156  (16062719)               379635.70
3749136.28        0.18535  (16062719)
        379655.70   3749136.28        0.18704  (15110117)               379675.70
3749136.28        0.18950  (12100518)
        379695.70   3749136.28        0.19217  (13070519)               379715.70
3749136.28        0.19333  (15072019)
        379735.70   3749136.28        0.19406  (15072019)               379755.70
3749136.28        0.19396  (12081021)
        379775.70   3749136.28        0.19330  (12060719)               379795.70
3749136.28        0.19186  (16062620)
        379815.70   3749136.28        0.20493  (14041207)               379435.70
3749156.28        0.13470  (14071324)
        379455.70   3749156.28        0.13929  (14071324)               379475.70
3749156.28        0.14369  (12092401)
        379495.70   3749156.28        0.14733  (16071106)               379515.70
3749156.28        0.15186  (14083122)
        379535.70   3749156.28        0.15649  (12081020)               379555.70
3749156.28        0.15981  (14062921)
        379575.70   3749156.28        0.16390  (16062102)               379595.70
3749156.28        0.16757  (16072320)
        379615.70   3749156.28        0.17200  (16062719)               379635.70
3749156.28        0.17375  (16062719)
        379655.70   3749156.28        0.17623  (12071619)               379675.70
3749156.28        0.17832  (12100518)
        379695.70   3749156.28        0.18043  (13070519)               379715.70
3749156.28        0.18170  (15072019)
        379735.70   3749156.28        0.18192  (15072019)               379755.70
3749156.28        0.18197  (12081021)
        379775.70   3749156.28        0.18129  (12060719)               379795.70
3749156.28        0.17991  (16062620)
        379435.70   3749176.28        0.12988  (14071324)               379455.70
3749176.28        0.13364  (12092401)
        379475.70   3749176.28        0.13661  (12092401)               379495.70
3749176.28        0.14075  (16071106)
        379515.70   3749176.28        0.14482  (14083122)               379535.70
3749176.28        0.14892  (12081020)
        379555.70   3749176.28        0.15189  (13070919)               379575.70
3749176.28        0.15521  (16062102)
        379595.70   3749176.28        0.15827  (16072320)               379615.70
3749176.28        0.16266  (16062719)
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        379635.70   3749176.28        0.16363  (15110117)               379655.70
3749176.28        0.16629  (12071619)
        379675.70   3749176.28        0.16806  (14062219)               379695.70
3749176.28        0.16961  (13070519)
        379715.70   3749176.28        0.17109  (15072019)               379735.70
3749176.28        0.17095  (15072019)
        379755.70   3749176.28        0.17115  (12081021)               379775.70
3749176.28        0.17050  (12060719)
        379795.70   3749176.28        0.16932  (16051619)               379435.70
3749196.28        0.12456  (12092401)
        379455.70   3749196.28        0.12794  (12092401)               379475.70
3749196.28        0.13106  (16071106)
        379495.70   3749196.28        0.13465  (14083122)               379515.70
3749196.28        0.13838  (12081020)
        379535.70   3749196.28        0.14111  (12081020)               379555.70
3749196.28        0.14448  (13070919)
        379575.70   3749196.28        0.14737  (16072320)               379595.70
3749196.28        0.15051  (16062719)
        379615.70   3749196.28        0.15359  (16062719)               379635.70
3749196.28        0.15464  (15110117)
        379655.70   3749196.28        0.15687  (12071619)               379675.70
3749196.28        0.15857  (14062219)
        379695.70   3749196.28        0.15956  (13070519)               379715.70
3749196.28        0.16133  (15072019)
        379735.70   3749196.28        0.16101  (15072019)               379755.70
3749196.28        0.16138  (12081021)
        379775.70   3749196.28        0.16073  (12060719)               379795.70
3749196.28        0.15987  (16051619)
        379435.70   3749216.28        0.11997  (12092401)               379455.70
3749216.28        0.12213  (16071106)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                       ***        16:47:32

                                   PAGE 147
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0002210    , L0002211
, L0002212    , L0002213    , L0002214    ,
                  L0002215    , L0002216    , L0002217    , L0002218    , L0002219
, L0002220    , L0002221    , L0002222    ,
                  L0002223    , L0002224    , L0002225    , L0002226    , L0002227
, L0002228    , L0002229    , L0002230    ,
                  L0002231    , L0002232    , L0002233    , L0002234    , L0002235
, L0002236    , L0002237    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
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** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379475.70	3749216.28	0.12548	(16071106)	379495.70	3749216.28	0.12885	(14083122)
379515.70	3749216.28	0.13230	(12081020)	379535.70	3749216.28	0.13462	(14062921)
379555.70	3749216.28	0.13750	(16062102)	379575.70	3749216.28	0.14016	(16072320)
379595.70	3749216.28	0.14346	(16062719)	379615.70	3749216.28	0.14509	(16062719)
379635.70	3749216.28	0.14633	(15110117)	379655.70	3749216.28	0.14821	(12071619)
379675.70	3749216.28	0.14996	(14062219)	379695.70	3749216.28	0.15053	(13070519)
379715.70	3749216.28	0.15250	(15072019)	379735.70	3749216.28	0.15193	(15072019)
379755.70	3749216.28	0.15249	(12081021)	379775.70	3749216.28	0.15180	(12060719)
379795.70	3749216.28	0.15118	(16051619)	378934.37	3749054.37	0.06869	(15090304)
378954.37	3749054.37	0.07693	(14061103)	378974.37	3749054.37	0.07940	(14061103)
378994.37	3749054.37	0.08180	(14061103)	379014.37	3749054.37	0.08416	(14061103)
379034.37	3749054.37	0.08146	(13100202)	379054.37	3749054.37	0.08469	(14091524)
379074.37	3749054.37	0.08728	(14091524)	379094.37	3749054.37	0.09053	(14091524)
379114.37	3749054.37	0.09453	(14091524)	378934.37	3749074.37	0.06919	(14061103)
378954.37	3749074.37	0.07626	(14061103)	378974.37	3749074.37	0.07848	(13100202)
378994.37	3749074.37	0.08110	(13100202)	379014.37	3749074.37	0.08373	(14091524)
379034.37	3749074.37	0.08684	(14091524)	379054.37	3749074.37	0.08980	(14091524)
379074.37	3749074.37	0.09267	(14091524)	379094.37	3749074.37	0.09536	(14091524)
379114.37	3749074.37	0.09200	(14091524)	378934.37	3749094.37	0.07054	(13100202)
378954.37	3749094.37	0.07550	(13100202)	378974.37	3749094.37	0.07797	(14091524)
378994.37	3749094.37	0.08086	(14091524)	379014.37			

3749094.37   0.08361 (14091524)
        379034.37   3749094.37   0.08613 (14091524)   379054.37
3749094.37   0.08841 (14091524)
        379074.37   3749094.37   0.09051 (14091524)   379094.37
3749094.37   0.09331 (14091601)
        379114.37   3749094.37   0.09351 (14091601)   378934.37
3749114.37   0.07020 (14091524)
        378954.37   3749114.37   0.07520 (14091524)   378974.37
3749114.37   0.07782 (14091524)
        378994.37   3749114.37   0.08019 (14091524)   379014.37
3749114.37   0.08229 (14091524)
        379034.37   3749114.37   0.08414 (14091524)   379054.37
3749114.37   0.08638 (14091601)
        379074.37   3749114.37   0.08922 (14091601)   379094.37
3749114.37   0.09182 (14091601)
        379114.37   3749114.37   0.09024 (14091601)   378934.37
3749134.37   0.07221 (14091524)
        378954.37   3749134.37   0.07458 (14091524)   378974.37
3749134.37   0.07667 (14091524)
        378994.37   3749134.37   0.07845 (14091524)   379014.37
3749134.37   0.08029 (14091601)
        379034.37   3749134.37   0.08286 (14091601)   379054.37
3749134.37   0.08526 (14091601)
        379074.37   3749134.37   0.08741 (14091601)   379094.37
3749134.37   0.08945 (14062702)
        379114.37   3749134.37   0.09202 (14062702)   378934.37
3749154.37   0.07130 (14091524)
        378954.37   3749154.37   0.07313 (14091524)   378974.37
3749154.37   0.07489 (16083006)
        378994.37   3749154.37   0.07730 (14091601)   379014.37
3749154.37   0.07956 (14091601)
        379034.37   3749154.37   0.08157 (14091601)   379054.37
3749154.37   0.08337 (14091601)
        379074.37   3749154.37   0.08571 (14062702)   379094.37
3749154.37   0.08786 (16092301)
        379114.37   3749154.37   0.09111 (14091423)   378934.37
3749174.37   0.06978 (16083006)
        378954.37   3749174.37   0.07200 (14091601)   378974.37
3749174.37   0.07423 (14091601)

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
                                    INCLUDING SOURCE(S):   L0002210   , L0002211

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, L0002212    , L0002213    , L0002214    ,
                L0002215    , L0002216    , L0002217    , L0002218    , L0002219
, L0002220    , L0002221    , L0002222    ,
                L0002223    , L0002224    , L0002225    , L0002226    , L0002227
, L0002228    , L0002229    , L0002230    ,
                L0002231    , L0002232    , L0002233    , L0002234    , L0002235
, L0002236    , L0002237    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        378994.37   3749174.37        0.07626  (14091601)               379014.37
3749174.37        0.07805  (14091601)
        379034.37   3749174.37        0.07999  (14062702)               379054.37
3749174.37        0.08759  (14062702)
        379074.37   3749174.37        0.08994  (14061101)               379094.37
3749174.37        0.09275  (14091423)
        379114.37   3749174.37        0.09023  (14091423)               378934.37
3749194.37        0.06920  (14091601)
        378954.37   3749194.37        0.07111  (14091601)               378974.37
3749194.37        0.07279  (14091601)
        378994.37   3749194.37        0.07436  (14062702)               379014.37
3749194.37        0.07645  (14062702)
        379034.37   3749194.37        0.07826  (16092301)               379054.37
3749194.37        0.08097  (14091423)
        379074.37   3749194.37        0.08368  (14091423)               379094.37
3749194.37        0.08605  (14091423)
        379114.37   3749194.37        0.08825  (14090102)               378934.37
3749214.37        0.06809  (14091601)
        378954.37   3749214.37        0.06949  (14091601)               378974.37
3749214.37        0.07128  (14062702)
        378994.37   3749214.37        0.07302  (14062702)               379014.37
3749214.37        0.07503  (14091423)
        379034.37   3749214.37        0.07765  (14091423)               379054.37
3749214.37        0.08000  (14091423)
        379074.37   3749214.37        0.08204  (14091423)               379094.37
3749214.37        0.08412  (14090102)
        379114.37   3749214.37        0.08624  (16072224)               378934.37
3749234.37        0.06663  (14062702)
        378954.37   3749234.37        0.06831  (14062702)               378974.37
3749234.37        0.06988  (16092301)
        378994.37   3749234.37        0.07219  (14091423)               379014.37
3749234.37        0.07448  (14091423)
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        379034.37   3749234.37        0.07651  (14091423)               379054.37
3749234.37        0.07833  (14090102)
        379074.37   3749234.37        0.08024  (14090102)               379094.37
3749234.37        0.08221  (16072224)
        379114.37   3749234.37        0.08498  (15091501)               379264.68
3748854.64        0.14695  (15090303)
        379279.68   3748854.64        0.15279  (12061406)               379294.68
3748854.64        0.15989  (12061406)
        379309.68   3748854.64        0.16725  (12061406)               379324.68
3748854.64        0.17479  (12061406)
        379339.68   3748854.64        0.18253  (12061406)               379354.68
3748854.64        0.19144  (15090304)
        379369.68   3748854.64        0.20163  (15090304)               379384.68
3748854.64        0.21228  (15090304)
        379399.68   3748854.64        0.22327  (15090304)               379414.68
3748854.64        0.23443  (15090304)
        379249.68   3748874.64        0.13944  (12061406)               379264.68
3748874.64        0.14479  (12061406)
        379279.68   3748874.64        0.15060  (12061406)               379294.68
3748874.64        0.15721  (15090304)
        379309.68   3748874.64        0.16470  (15090304)               379324.68
3748874.64        0.17222  (15090304)
        379339.68   3748874.64        0.17972  (15090304)               379354.68
3748874.64        0.18744  (15090304)
        379369.68   3748874.64        0.19524  (15090304)               379384.68
3748874.64        0.20323  (15090304)
        379399.68   3748874.64        0.21250  (14061103)               379414.68
3748874.64        0.22499  (14091524)
        379114.68   3748894.64        0.10124  (15090303)               379129.68
3748894.64        0.11540  (15090303)
        379144.68   3748894.64        0.11894  (15090303)               379159.68
3748894.64        0.12200  (15090303)
        379174.68   3748894.64        0.12582  (12061406)               379189.68
3748894.64        0.12653  (12061406)
        379204.68   3748894.64        0.12728  (12061406)               379219.68
3748894.64        0.12927  (12061406)
        379234.68   3748894.64        0.13287  (15090304)               379249.68
3748894.64        0.13733  (15090304)
        379264.68   3748894.64        0.14302  (15090304)               379279.68
3748894.64        0.14895  (15090304)
        379294.68   3748894.64        0.15496  (15090304)               379309.68
3748894.64        0.16098  (15090304)
        379324.68   3748894.64        0.16666  (15090304)               379339.68
3748894.64        0.17185  (15090304)
        379354.68   3748894.64        0.17879  (14061103)               379369.68
3748894.64        0.18728  (14091524)
        379384.68   3748894.64        0.19828  (14091524)               379399.68
3748894.64        0.20973  (14091524)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
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*** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
INCLUDING SOURCE(S):   L0002210   , L0002211 , L0002212   , L0002213   , L0002214   ,
L0002215   , L0002216   , L0002217   , L0002218   , L0002219 , L0002220   , L0002221   , L0002222   ,
L0002223   , L0002224   , L0002225   , L0002226   , L0002227 , L0002228   , L0002229   , L0002230   ,
L0002231   , L0002232   , L0002233   , L0002234   , L0002235 , L0002236   , L0002237   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379414.68	3748894.64	0.22139	(14091524)	379114.68	3748914.64	0.10032	(12061406)
379129.68	3748914.64	0.11016	(12061406)	379144.68	3748914.64	0.11686	(12061406)
379159.68	3748914.64	0.12045	(15090405)	379174.68	3748914.64	0.11726	(15090304)
379189.68	3748914.64	0.12164	(15090304)	379204.68	3748914.64	0.12283	(15090304)
379219.68	3748914.64	0.12620	(15090304)	379234.68	3748914.64	0.13066	(15090304)
379249.68	3748914.64	0.13509	(15090304)	379264.68	3748914.64	0.13947	(15090304)
379279.68	3748914.64	0.14407	(15090304)	379294.68	3748914.64	0.14870	(14061103)
379309.68	3748914.64	0.15467	(14061103)	379324.68	3748914.64	0.16100	(14091524)
379339.68	3748914.64	0.16879	(14091524)	379354.68	3748914.64	0.17833	(14091524)
379369.68	3748914.64	0.18668	(14091524)	379384.68	3748914.64	0.19346	(14091524)
379399.68	3748914.64	0.20182	(14091524)	379414.68	3748914.64	0.21160	(14091601)
379114.68	3748934.64	0.09885	(15090304)	379129.68			

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3748934.64        0.11249  (15090405)
        379144.68   3748934.64        0.11627  (15090405)                379159.68
3748934.64        0.11990  (15090304)
        379174.68   3748934.64        0.12365  (15090304)                379189.68
3748934.64        0.12036  (15090304)
        379204.68   3748934.64        0.12170  (15090304)                379219.68
3748934.64        0.12408  (15090304)
        379234.68   3748934.64        0.12633  (15090304)                379249.68
3748934.64        0.13012  (14061103)
        379264.68   3748934.64        0.13597  (14061103)                379279.68
3748934.64        0.13976  (13100202)
        379294.68   3748934.64        0.14668  (14091524)                379309.68
3748934.64        0.15356  (14091524)
        379324.68   3748934.64        0.16008  (14091524)                379339.68
3748934.64        0.16740  (14091524)
        379354.68   3748934.64        0.17519  (14091524)                379369.68
3748934.64        0.18117  (14091524)
        379384.68   3748934.64        0.18580  (14091601)                379399.68
3748934.64        0.19384  (14091601)
        379414.68   3748934.64        0.20228  (14091423)                379114.68
3748954.64        0.10019  (15090304)
        379129.68   3748954.64        0.11193  (15090304)                379144.68
3748954.64        0.12257  (15090304)
        379159.68   3748954.64        0.11831  (15090304)                379174.68
3748954.64        0.12117  (15090304)
        379189.68   3748954.64        0.12418  (14061103)                379204.68
3748954.64        0.12825  (14061103)
        379219.68   3748954.64        0.13223  (14061103)                379234.68
3748954.64        0.13212  (14061103)
        379249.68   3748954.64        0.13266  (14091524)                379264.68
3748954.64        0.13842  (14091524)
        379279.68   3748954.64        0.13943  (14091524)                379294.68
3748954.64        0.14502  (14091524)
        379309.68   3748954.64        0.15034  (14091524)                379324.68
3748954.64        0.15510  (14091524)
        379339.68   3748954.64        0.16117  (14091601)                379354.68
3748954.64        0.16911  (14091601)
        379369.68   3748954.64        0.17524  (14091601)                379384.68
3748954.64        0.17838  (14091423)
        379399.68   3748954.64        0.18849  (14091423)                379414.68
3748954.64        0.19839  (14091423)
        379114.68   3748974.64        0.09803  (15090304)                379129.68
3748974.64        0.10902  (15090304)
        379144.68   3748974.64        0.11997  (14061024)                379159.68
3748974.64        0.11567  (14061103)
        379174.68   3748974.64        0.11890  (14061103)                379189.68
3748974.64        0.12205  (14061103)
        379204.68   3748974.64        0.12580  (13100202)                379219.68
3748974.64        0.12984  (14091524)
        379234.68   3748974.64        0.12745  (14091524)                379249.68
```

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002210 , L0002211 , L0002212 , L0002213 , L0002214 , L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379354.68	3748974.64	0.16244	(16092301)	379369.68	3748974.64	0.17030	(14091423)
379384.68	3748974.64	0.17560	(14091423)	379399.68	3748974.64	0.18283	(14091423)
379414.68	3748974.64	0.19004	(14090102)	379114.68	3748994.64	0.09451	(14061103)
379129.68	3748994.64	0.10707	(14061103)	379144.68	3748994.64	0.11017	(14061103)
379159.68	3748994.64	0.11323	(13100202)	379174.68	3748994.64	0.11651	(13100202)
379189.68	3748994.64	0.11711	(14091524)	379204.68	3748994.64	0.11775	(14091524)
379219.68	3748994.64	0.12050	(14091524)	379234.68	3748994.64	0.12297	(14091524)

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        379249.68   3748994.64        0.12637  (14091524)              379264.68
3748994.64        0.12964  (14091601)
        379279.68   3748994.64        0.13190  (14091601)              379294.68
3748994.64        0.13630  (14091601)
        379309.68   3748994.64        0.14031  (14091601)              379324.68
3748994.64        0.14515  (14091423)
        379339.68   3748994.64        0.15151  (14091423)              379354.68
3748994.64        0.15893  (14091423)
        379369.68   3748994.64        0.16480  (14091423)              379384.68
3748994.64        0.16917  (14090102)
        379399.68   3748994.64        0.17568  (15091501)              379414.68
3748994.64        0.18349  (15091501)
        379114.68   3749014.64        0.09240  (14091524)              379129.68
3749014.64        0.09638  (14091524)
        379144.68   3749014.64        0.10059  (14091524)              379159.68
3749014.64        0.10203  (14091524)
        379174.68   3749014.64        0.10520  (14091524)              379189.68
3749014.64        0.10823  (14091524)
        379204.68   3749014.64        0.11111  (14091524)              379219.68
3749014.64        0.11381  (14091524)
        379234.68   3749014.64        0.11717  (14091601)              379249.68
3749014.64        0.12094  (14091601)
        379264.68   3749014.64        0.12447  (14091601)              379279.68
3749014.64        0.12768  (14091601)
        379294.68   3749014.64        0.13213  (14091423)              379309.68
3749014.64        0.13796  (14091423)
        379324.68   3749014.64        0.14331  (14091423)              379339.68
3749014.64        0.14797  (14091423)
        379354.68   3749014.64        0.15254  (14090102)              379369.68
3749014.64        0.15731  (15091501)
        379384.68   3749014.64        0.16390  (15091501)              379399.68
3749014.64        0.16970  (15091501)
        379414.68   3749014.64        0.17456  (15091501)              379114.68
3749034.64        0.09234  (14091524)
        379129.68   3749034.64        0.09681  (14091524)              379144.68
3749034.64        0.09951  (14091524)
        379159.68   3749034.64        0.10018  (14091524)              379174.68
3749034.64        0.10254  (14091524)
        379189.68   3749034.64        0.10469  (14091601)              379204.68
3749034.64        0.10802  (14091601)
        379219.68   3749034.64        0.11120  (14091601)              379234.68
3749034.64        0.11420  (14091601)
        379249.68   3749034.64        0.11682  (14091601)              379264.68
3749034.64        0.12073  (14091423)
        379279.68   3749034.64        0.12568  (14091423)              379294.68
3749034.64        0.13038  (14091423)
        379309.68   3749034.64        0.13486  (14091423)              379324.68
3749034.64        0.13882  (14090102)
        379339.68   3749034.64        0.14259  (14090102)              379354.68
3749034.64        0.14791  (15091501)
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002210 , L0002211 , L0002212 , L0002213 , L0002214 ,
L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 ,
L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 ,
L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379294.68	3749054.64	0.12878	(14091423)	379309.68	3749054.64	0.13024	(14090102)
379324.68	3749054.64	0.13458	(15091501)	379339.68	3749054.64	0.13909	(15091501)
379354.68	3749054.64	0.14304	(15091501)	379369.68			

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3749054.64        0.14623  (15091501)
        379384.68   3749054.64        0.14946  (16071103)                379399.68
3749054.64        0.15453  (16071103)
        379414.68   3749054.64        0.15941  (16071102)                379114.68
3749074.64        0.09199  (14091524)
        379129.68   3749074.64        0.09438  (14091601)                379144.68
3749074.64        0.09692  (14091601)
        379159.68   3749074.64        0.09539  (14091601)                379174.68
3749074.64        0.09847  (14091601)
        379189.68   3749074.64        0.10362  (14062702)                379204.68
3749074.64        0.10645  (16092301)
        379219.68   3749074.64        0.10829  (14091423)                379234.68
3749074.64        0.11019  (14091423)
        379249.68   3749074.64        0.11347  (14091423)                379264.68
3749074.64        0.11954  (14091423)
        379279.68   3749074.64        0.12373  (14090102)                379294.68
3749074.64        0.12462  (15091501)
        379309.68   3749074.64        0.12710  (15091501)                379324.68
3749074.64        0.13091  (15091501)
        379339.68   3749074.64        0.13382  (15091501)                379354.68
3749074.64        0.13604  (15091501)
        379369.68   3749074.64        0.14120  (16071103)                379384.68
3749074.64        0.14531  (16071103)
        379399.68   3749074.64        0.14880  (15083106)                379414.68
3749074.64        0.15389  (15083106)
        379114.68   3749094.64        0.09354  (14091601)                379129.68
3749094.64        0.09265  (14091601)
        379144.68   3749094.64        0.09452  (14091601)                379159.68
3749094.64        0.09265  (16092301)
        379174.68   3749094.64        0.09619  (14091423)                379189.68
3749094.64        0.10215  (14091423)
        379204.68   3749094.64        0.10552  (14091423)                379219.68
3749094.64        0.10671  (14091423)
        379234.68   3749094.64        0.10754  (14091423)                379249.68
3749094.64        0.11023  (14090102)
        379264.68   3749094.64        0.11371  (14100905)                379279.68
3749094.64        0.11844  (15091501)
        379294.68   3749094.64        0.12418  (15091501)                379309.68
3749094.64        0.12301  (15091501)
        379324.68   3749094.64        0.12542  (15091501)                379339.68
3749094.64        0.12771  (16071103)
        379354.68   3749094.64        0.13160  (16071103)                379369.68
3749094.64        0.13498  (16071102)
        379384.68   3749094.64        0.13951  (15083106)                379399.68
3749094.64        0.14369  (15072024)
        379414.68   3749094.64        0.14779  (15072024)                379114.68
3749114.64        0.09024  (14091601)
        379129.68   3749114.64        0.09202  (14062702)                379144.68
3749114.64        0.09227  (16092301)
        379159.68   3749114.64        0.09271  (14091423)                379174.68
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3749114.64 0.09642 (14091423)
  379189.68 3749114.64 0.10094 (14091423) 379204.68
3749114.64 0.10345 (14091423)
  379219.68 3749114.64 0.10487 (14090102) 379234.68
3749114.64 0.10433 (14100905)
  379249.68 3749114.64 0.10752 (15091501) 379264.68
3749114.64 0.11061 (15091501)
  379279.68 3749114.64 0.11542 (15091501) 379294.68
3749114.64 0.12001 (15091501)
  379309.68 3749114.64 0.11741 (15091501) 379324.68
3749114.64 0.12075 (16071103)
  379339.68 3749114.64 0.12383 (16071103) 379354.68
3749114.64 0.12707 (16071102)
  379369.68 3749114.64 0.13116 (15083106) 379384.68
3749114.64 0.13488 (15072024)
  379399.68 3749114.64 0.13815 (15072024) 379414.68
3749114.64 0.14237 (14072504)
  379114.68 3749134.64 0.09203 (14062702) 379129.68
3749134.64 0.09411 (14091423)
  379144.68 3749134.64 0.09161 (14091423) 379159.68
3749134.64 0.09238 (14091423)
  379174.68 3749134.64 0.09457 (14091423) 379189.68
3749134.64 0.10145 (14091423)
  379204.68 3749134.64 0.10066 (14090102) 379219.68
3749134.64 0.10285 (15091501)

                          *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
                                INCLUDING SOURCE(S): L0002210 , L0002211 , L0002212 , L0002213 , L0002214 ,
                 L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 ,
                 L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 ,
                 L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , . . . ,

                                    *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                  ** CONC OF PM_10 IN MICROGRAMS/M**3
                  **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379234.68	3749134.64	0.10242	(15091501)	379249.68	3749134.64	0.10504	(15091501)
379264.68	3749134.64	0.10816	(15091501)	379279.68	3749134.64	0.11097	(15091501)
379294.68	3749134.64	0.11268	(16071103)	379309.68	3749134.64	0.11406	(16071103)
379324.68	3749134.64	0.11674	(16071103)	379339.68	3749134.64	0.12003	(15083106)
379354.68	3749134.64	0.12348	(15083106)	379369.68	3749134.64	0.12679	(15072024)
379384.68	3749134.64	0.12967	(15072024)	379399.68	3749134.64	0.13386	(14072504)
379414.68	3749134.64	0.13704	(14072504)	379114.68	3749154.64	0.09115	(14091423)
379129.68	3749154.64	0.09347	(14091423)	379144.68	3749154.64	0.09284	(14091423)
379159.68	3749154.64	0.09020	(14090102)	379174.68	3749154.64	0.09390	(14090102)
379189.68	3749154.64	0.09879	(14100905)	379204.68	3749154.64	0.10139	(15091501)
379219.68	3749154.64	0.10115	(15091501)	379234.68	3749154.64	0.09964	(15091501)
379249.68	3749154.64	0.10137	(15091501)	379264.68	3749154.64	0.10462	(15091501)
379279.68	3749154.64	0.10712	(16071103)	379294.68	3749154.64	0.10989	(16071103)
379309.68	3749154.64	0.11038	(16071102)	379324.68	3749154.64	0.11366	(15083106)
379339.68	3749154.64	0.11653	(15083106)	379354.68	3749154.64	0.11945	(15072024)
379369.68	3749154.64	0.12178	(14072504)	379384.68	3749154.64	0.12568	(14072504)
379399.68	3749154.64	0.12865	(14072504)	379414.68	3749154.64	0.13056	(15083104)
379114.68	3749174.64	0.09024	(14091423)	379129.68	3749174.64	0.09174	(14091423)
379144.68	3749174.64	0.09067	(14090102)	379159.68	3749174.64	0.08956	(14100905)
379174.68	3749174.64	0.09181	(15091501)	379189.68	3749174.64	0.09715	(15091501)
379204.68	3749174.64	0.09946	(15091501)	379219.68	3749174.64	0.09831	(15091501)
379234.68	3749174.64	0.09682	(15091501)	379249.68	3749174.64	0.09748	(16071103)
379264.68	3749174.64	0.10286	(16071103)	379279.68	3749174.64	0.10418	(16071103)

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        379294.68   3749174.64        0.10561  (16071102)                379309.68
3749174.64        0.10767  (15083106)
        379324.68   3749174.64        0.11033  (15072024)                379339.68
3749174.64        0.11279  (15072024)
        379354.68   3749174.64        0.11508  (14072504)                379369.68
3749174.64        0.11843  (14072504)
        379384.68   3749174.64        0.12090  (14072504)                379399.68
3749174.64        0.12269  (15083104)
        379414.68   3749174.64        0.12531  (16070123)                379114.68
3749194.64        0.08826  (14090102)
        379129.68   3749194.64        0.08964  (14090102)                379144.68
3749194.64        0.09108  (14100905)
        379159.68   3749194.64        0.08814  (15091501)                379174.68
3749194.64        0.09021  (15091501)
        379189.68   3749194.64        0.09769  (15091501)                379204.68
3749194.64        0.09644  (15091501)
        379219.68   3749194.64        0.09449  (15091501)                379234.68
3749194.64        0.09383  (16071103)
        379249.68   3749194.64        0.09521  (16071103)                379264.68
3749194.64        0.10083  (16071103)
        379279.68   3749194.64        0.10328  (16071102)                379294.68
3749194.64        0.10400  (15083106)
        379309.68   3749194.64        0.10455  (15072024)                379324.68
3749194.64        0.10672  (15072024)
        379339.68   3749194.64        0.10899  (14072504)                379354.68
3749194.64        0.11189  (14072504)
        379369.68   3749194.64        0.11407  (14072504)                379384.68
3749194.64        0.11570  (15083104)
        379399.68   3749194.64        0.11798  (16070123)                379414.68
3749194.64        0.12144  (14071324)
        379114.68   3749214.64        0.08625  (16072224)                379129.68
3749214.64        0.08803  (15091501)
        379144.68   3749214.64        0.08994  (15091501)                379159.68
3749214.64        0.08630  (15091501)
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                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0002210    , L0002211
, L0002212    , L0002213    , L0002214    ,
                L0002215    , L0002216    , L0002217    , L0002218    , L0002219
, L0002220    , L0002221    , L0002222    ,
                L0002223    , L0002224    , L0002225    , L0002226    , L0002227
, L0002228    , L0002229    , L0002230    ,
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L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379174.68	3749214.64	0.08771	(15091501)	379189.68	3749214.64	0.08883	(15091501)
379204.68	3749214.64	0.08994	(14022622)	379219.68	3749214.64	0.09136	(16071103)
379234.68	3749214.64	0.09065	(16071103)	379249.68	3749214.64	0.09249	(16071102)
379264.68	3749214.64	0.09835	(16071102)	379279.68	3749214.64	0.10079	(15083106)
379294.68	3749214.64	0.10110	(15072024)	379309.68	3749214.64	0.10107	(15072024)
379324.68	3749214.64	0.10345	(14072504)	379339.68	3749214.64	0.10598	(14072504)
379354.68	3749214.64	0.10785	(14072504)	379369.68	3749214.64	0.10939	(15083104)
379384.68	3749214.64	0.11147	(16070123)	379399.68	3749214.64	0.11454	(14071324)
379414.68	3749214.64	0.11700	(14071324)	379114.68	3749234.64	0.08500	(15091501)
379129.68	3749234.64	0.08660	(15091501)	379144.68	3749234.64	0.08787	(15091501)
379159.68	3749234.64	0.08368	(15091501)	379174.68	3749234.64	0.08444	(15091501)
379189.68	3749234.64	0.08455	(16071103)	379204.68	3749234.64	0.08567	(16071103)
379219.68	3749234.64	0.08641	(16071103)	379234.68	3749234.64	0.08831	(16071102)
379249.68	3749234.64	0.09133	(15083106)	379264.68	3749234.64	0.09603	(15083106)
379279.68	3749234.64	0.09808	(15072024)	379294.68	3749234.64	0.09782	(15072024)
379309.68	3749234.64	0.09828	(14072504)	379324.68	3749234.64	0.10057	(14072504)
379339.68	3749234.64	0.10220	(14072504)	379354.68	3749234.64	0.10362	(15083104)
379369.68	3749234.64	0.10552	(16070123)	379384.68	3749234.64	0.10832	(14071324)
379399.68	3749234.64	0.11060	(14071324)	379414.68			

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3749234.64        0.11272  (12092401)
        379114.68   3749254.64        0.08329  (15091501)                379129.68
3749254.64        0.08435  (15091501)
        379144.68   3749254.64        0.08510  (15091501)                379159.68
3749254.64        0.08641  (15071501)
        379174.68   3749254.64        0.08529  (16071103)                379189.68
3749254.64        0.08442  (16071103)
        379204.68   3749254.64        0.08409  (16071102)                379219.68
3749254.64        0.08520  (15083106)
        379234.68   3749254.64        0.08975  (15083106)                379249.68
3749254.64        0.09159  (15083106)
        379264.68   3749254.64        0.09353  (15072024)                379279.68
3749254.64        0.09497  (15072024)
        379294.68   3749254.64        0.09687  (14072504)                379309.68
3749254.64        0.09556  (14072504)
        379324.68   3749254.64        0.09704  (14072504)                379339.68
3749254.64        0.09834  (15083104)
        379354.68   3749254.64        0.10005  (16070123)                379369.68
3749254.64        0.10260  (14071324)
        379384.68   3749254.64        0.10472  (14071324)                379399.68
3749254.64        0.10659  (12092401)
        379414.68   3749254.64        0.10858  (12092401)                379866.22
3748650.30        1.01880  (12122516)
        379886.22   3748650.30        0.98075  (12122516)                379906.22
3748650.30        0.88963  (12122516)
        379926.22   3748650.30        0.77619  (12122516)                379946.22
3748650.30        0.66134  (12122516)
        379966.22   3748650.30        0.55566  (12122516)                379986.22
3748650.30        0.46334  (12122516)
        380006.22   3748650.30        0.38677  (16120916)                380026.22
3748650.30        0.34391  (16120916)
        380046.22   3748650.30        0.30704  (13070224)                380066.22
3748650.30        0.28171  (13070224)
        380086.22   3748650.30        0.26024  (14062319)                380106.22
3748650.30        0.24100  (14062319)
        380126.22   3748650.30        0.22448  (15100124)                380146.22
3748650.30        0.20988  (15100124)
        380166.22   3748650.30        0.19658  (15100124)                380186.22
3748650.30        0.18431  (15100124)
        380206.22   3748650.30        0.17324  (15100124)                380226.22
3748650.30        0.16308  (15100124)
        380246.22   3748650.30        0.15373  (15100124)                380266.22
3748650.30        0.14518  (12102518)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                       ***        16:47:32

                                  PAGE 154
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): L0002210 , L0002211 , L0002212 , L0002213 , L0002214 , L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380286.22	3748650.30	0.13759	(12102518)	380306.22	3748650.30	0.13055	(12102518)
380326.22	3748650.30	0.12406	(12102518)	380346.22	3748650.30	0.11822	(13040502)
380366.22	3748650.30	0.11316	(13040502)	380386.22	3748650.30	0.10840	(13040502)
380406.22	3748650.30	0.10396	(13040502)	380426.22	3748650.30	0.09980	(13040502)
380446.22	3748650.30	0.09587	(13040502)	380466.22	3748650.30	0.09218	(13040502)
380486.22	3748650.30	0.08870	(13040502)	380506.22	3748650.30	0.08543	(13040502)
380526.22	3748650.30	0.08246	(15052206)	380546.22	3748650.30	0.07968	(15052206)
380566.22	3748650.30	0.07709	(15052206)	380586.22	3748650.30	0.07461	(15052206)
379866.22	3748670.30	1.51662	(12122516)	379886.22	3748670.30	1.28148	(12122516)
379906.22	3748670.30	1.03899	(12122516)	379926.22	3748670.30	0.82523	(12122516)
379946.22	3748670.30	0.65147	(12122516)	379966.22	3748670.30	0.53998	(16120916)
379986.22	3748670.30	0.45754	(16120916)	380006.22	3748670.30	0.39713	(14062319)
380026.22	3748670.30	0.35964	(15100124)	380046.22	3748670.30	0.32714	(15100124)
380066.22	3748670.30	0.29871	(15100124)	380086.22	3748670.30	0.27376	(15100124)

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        380106.22   3748670.30        0.25179  (15100124)                380126.22
3748670.30        0.23235  (15100124)
        380146.22   3748670.30        0.21519  (12102518)                380166.22
3748670.30        0.20022  (12102518)
        380186.22   3748670.30        0.18685  (13040502)                380206.22
3748670.30        0.17562  (13040502)
        380226.22   3748670.30        0.16543  (13040502)                380246.22
3748670.30        0.15616  (13040502)
        380266.22   3748670.30        0.14768  (13040502)                380286.22
3748670.30        0.13993  (13040502)
        380306.22   3748670.30        0.13290  (15052206)                380326.22
3748670.30        0.12651  (15052206)
        380346.22   3748670.30        0.12059  (15052206)                380366.22
3748670.30        0.11511  (15052206)
        380386.22   3748670.30        0.11003  (15052206)                380406.22
3748670.30        0.10530  (15052206)
        380426.22   3748670.30        0.10090  (15052206)                380446.22
3748670.30        0.09678  (15052206)
        380466.22   3748670.30        0.09294  (15052206)                380486.22
3748670.30        0.08934  (15052206)
        380506.22   3748670.30        0.08597  (15052206)                380526.22
3748670.30        0.08292  (14110104)
        380546.22   3748670.30        0.08005  (14110104)                380566.22
3748670.30        0.07734  (14110104)
        380586.22   3748670.30        0.07477  (14110104)                380066.22
3748690.30        0.29831  (13040502)
        380086.22   3748690.30        0.27328  (13040502)                380106.22
3748690.30        0.25176  (15052206)
        380126.22   3748690.30        0.23293  (15052206)                380146.22
3748690.30        0.21633  (15052206)
        380166.22   3748690.30        0.20161  (15052206)                380186.22
3748690.30        0.18844  (15052206)
        380206.22   3748690.30        0.17658  (15052206)                380226.22
3748690.30        0.16607  (14110104)
        380246.22   3748690.30        0.15678  (14110104)                380266.22
3748690.30        0.14829  (14110104)
        380286.22   3748690.30        0.14049  (14110104)                380306.22
3748690.30        0.13347  (14110104)
        380326.22   3748690.30        0.12700  (14110104)                380346.22
3748690.30        0.12101  (14110104)
        380366.22   3748690.30        0.11545  (14110104)                380386.22
3748690.30        0.11038  (14110104)
        380406.22   3748690.30        0.10565  (14110104)                380426.22
3748690.30        0.10124  (14110104)
        380446.22   3748690.30        0.09715  (15120618)                380466.22
3748690.30        0.09342  (15120618)
        380486.22   3748690.30        0.08991  (15120618)                380506.22
3748690.30        0.08662  (15120618)
        380526.22   3748690.30        0.08352  (15120618)                380546.22
3748690.30        0.08062  (15120618)
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002210 , L0002211 , L0002212 , L0002213 , L0002214 ,
L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 ,
L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 ,
L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380086.22	3748710.30	0.27690	(15120618)	380106.22	3748710.30	0.25496	(15120618)
380126.22	3748710.30	0.23579	(15120618)	380146.22	3748710.30	0.21895	(15120618)
380166.22	3748710.30	0.20413	(15120618)	380186.22	3748710.30	0.19089	(15120618)
380206.22	3748710.30	0.17898	(15120618)	380226.22	3748710.30	0.16841	(15120618)
380246.22	3748710.30	0.15888	(15120618)	380266.22	3748710.30	0.15019	(15120618)
380286.22	3748710.30	0.14219	(15120618)	380306.22	3748710.30	0.13503	(15120618)
380326.22	3748710.30	0.12846	(15120618)	380346.22	3748710.30	0.12238	(15120618)
380366.22	3748710.30	0.11672	(15120618)	380386.22	3748710.30	0.11160	(15120618)
380406.22	3748710.30	0.10682	(15120618)	380426.22	3748710.30	0.10237	(15120618)
380446.22	3748710.30	0.09822	(15120618)	380466.22			

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3748710.30        0.09437  (15120618)
        380486.22   3748710.30        0.09076  (15120618)                380506.22
3748710.30        0.08738  (15120618)
        380526.22   3748710.30        0.08421  (15120618)                380546.22
3748710.30        0.08124  (15120618)
        380566.22   3748710.30        0.07844  (15120618)                380586.22
3748710.30        0.07577  (15120618)
        380086.22   3748730.30        0.28027  (15082922)                380106.22
3748730.30        0.25812  (15082922)
        380126.22   3748730.30        0.23857  (15082922)                380146.22
3748730.30        0.22146  (15082922)
        380166.22   3748730.30        0.20640  (15082922)                380186.22
3748730.30        0.19297  (15082922)
        380206.22   3748730.30        0.18088  (15082922)                380226.22
3748730.30        0.17015  (15082922)
        380246.22   3748730.30        0.16049  (15082922)                380266.22
3748730.30        0.15168  (15082922)
        380286.22   3748730.30        0.14360  (15082922)                380306.22
3748730.30        0.13633  (15082922)
        380326.22   3748730.30        0.12967  (15082922)                380346.22
3748730.30        0.12353  (15082922)
        380366.22   3748730.30        0.11781  (15082922)                380386.22
3748730.30        0.11262  (15082922)
        380406.22   3748730.30        0.10779  (15082922)                380426.22
3748730.30        0.10329  (15082922)
        380446.22   3748730.30        0.09910  (15082922)                380466.22
3748730.30        0.09521  (15082922)
        380486.22   3748730.30        0.09156  (15082922)                380506.22
3748730.30        0.08815  (15082922)
        380526.22   3748730.30        0.08495  (15082922)                380546.22
3748730.30        0.08194  (15082922)
        380566.22   3748730.30        0.07911  (15082922)                380586.22
3748730.30        0.07641  (15082922)
        380126.22   3748750.30        0.23403  (13112417)                380146.22
3748750.30        0.21717  (13112417)
        380166.22   3748750.30        0.20220  (13112417)                380186.22
3748750.30        0.18907  (15082922)
        380206.22   3748750.30        0.17761  (15082922)                380226.22
3748750.30        0.16734  (15082922)
        380246.22   3748750.30        0.15805  (15082922)                380266.22
3748750.30        0.14958  (15082922)
        380286.22   3748750.30        0.14182  (15082922)                380306.22
3748750.30        0.13478  (15082922)
        380326.22   3748750.30        0.12831  (15082922)                380346.22
3748750.30        0.12234  (15082922)
        380366.22   3748750.30        0.11678  (15082922)                380386.22
3748750.30        0.11173  (15082922)
        380406.22   3748750.30        0.10701  (15082922)                380426.22
3748750.30        0.10261  (15082922)
        380446.22   3748750.30        0.09851  (15082922)                380466.22
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3748750.30   0.09468 (15082922)
        380486.22   3748750.30   0.09111 (15082922)   380506.22
3748750.30   0.08775 (15082922)
        380526.22   3748750.30   0.08461 (15082922)   380546.22
3748750.30   0.08165 (15082922)
        380566.22   3748750.30   0.07884 (15082922)   380586.22
3748750.30   0.07618 (15082922)
        380126.22   3748770.30   0.23251 (15101918)   380146.22
3748770.30   0.21660 (15101918)
        380166.22   3748770.30   0.20229 (15101918)   380186.22
3748770.30   0.18934 (15101918)

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                              *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
                                  INCLUDING SOURCE(S):   L0002210   , L0002211 , L0002212   , L0002213   , L0002214   ,
                 L0002215   , L0002216   , L0002217   , L0002218   , L0002219 , L0002220   , L0002221   , L0002222   ,
                 L0002223   , L0002224   , L0002225   , L0002226   , L0002227 , L0002228   , L0002229   , L0002230   ,
                 L0002231   , L0002232   , L0002233   , L0002234   , L0002235 , L0002236   , L0002237   , . . .   ,

                                                 *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                               ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)
 -
        380206.22   3748770.30   0.17767 (15101918)   380226.22
3748770.30   0.16719 (15101918)
        380246.22   3748770.30   0.15770 (15101918)   380266.22
3748770.30   0.14903 (15101918)
        380286.22   3748770.30   0.14105 (15101918)   380306.22
3748770.30   0.13380 (15101918)
        380326.22   3748770.30   0.12716 (15101918)   380346.22
3748770.30   0.12104 (13112417)
        380366.22   3748770.30   0.11542 (13112417)   380386.22
3748770.30   0.11033 (13112417)

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        380406.22   3748770.30        0.10558  (13112417)               380426.22
3748770.30        0.10113  (13112417)
        380446.22   3748770.30        0.09697  (13112417)               380466.22
3748770.30        0.09313  (13112417)
        380486.22   3748770.30        0.08949  (13112417)               380506.22
3748770.30        0.08608  (13112417)
        380526.22   3748770.30        0.08288  (13112417)               380546.22
3748770.30        0.08003  (15082922)
        380566.22   3748770.30        0.07736  (15082922)               380586.22
3748770.30        0.07483  (15082922)
        379860.08   3748101.61        0.13753  (13103121)               379880.08
3748101.61        0.13611  (14090623)
        379900.08   3748101.61        0.13531  (14090623)               379920.08
3748101.61        0.13447  (15020720)
        379940.08   3748101.61        0.13242  (16091906)               379960.08
3748101.61        0.13037  (15081321)
        379980.08   3748101.61        0.12145  (16012105)               380000.08
3748101.61        0.12632  (15060722)
        380020.08   3748101.61        0.11819  (16081401)               380040.08
3748101.61        0.11786  (16092619)
        380060.08   3748101.61        0.11577  (16092619)               380080.08
3748101.61        0.11218  (14070523)
        380100.08   3748101.61        0.10900  (14082122)               380120.08
3748101.61        0.10751  (14082122)
        380140.08   3748101.61        0.09906  (14082122)               380160.08
3748101.61        0.09771  (15090821)
        380180.08   3748101.61        0.09647  (15090821)               380200.08
3748101.61        0.09398  (15090821)
        380220.08   3748101.61        0.09161  (14081621)               380240.08
3748101.61        0.08961  (15062724)
        380260.08   3748101.61        0.08747  (13051324)               380280.08
3748101.61        0.08627  (12081221)
        379860.08   3748121.61        0.14259  (13103121)               379880.08
3748121.61        0.14200  (14090623)
        379900.08   3748121.61        0.14231  (15010521)               379920.08
3748121.61        0.14064  (15020720)
        379940.08   3748121.61        0.13860  (16091906)               379960.08
3748121.61        0.13674  (15081321)
        379980.08   3748121.61        0.13336  (15081321)               380000.08
3748121.61        0.13249  (16081401)
        380020.08   3748121.61        0.13247  (16092619)               380040.08
3748121.61        0.12298  (16092619)
        380060.08   3748121.61        0.11976  (16092619)               380080.08
3748121.61        0.11641  (14070523)
        380100.08   3748121.61        0.11397  (14082122)               380120.08
3748121.61        0.11164  (13083122)
        380140.08   3748121.61        0.10917  (15090821)               380160.08
3748121.61        0.10164  (15090821)
        380180.08   3748121.61        0.09933  (15090821)               380200.08
3748121.61        0.09645  (14081621)
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        380220.08   3748121.61        0.09433  (15062724)                380240.08
3748121.61        0.09187  (13051324)
        380260.08   3748121.61        0.08731  (12081221)                380280.08
3748121.61        0.08876  (15090918)
        379860.08   3748141.61        0.14810  (13103121)                379880.08
3748141.61        0.14757  (14090623)
        379900.08   3748141.61        0.14797  (15010521)                379920.08
3748141.61        0.14645  (15020720)
        379940.08   3748141.61        0.14392  (16091906)                379960.08
3748141.61        0.14245  (15081321)
        379980.08   3748141.61        0.13968  (12070824)                380000.08
3748141.61        0.13931  (16081401)
        380020.08   3748141.61        0.13963  (16092619)                380040.08
3748141.61        0.13736  (16092619)
        380060.08   3748141.61        0.13276  (14070523)                380080.08
3748141.61        0.12937  (13082724)
        380100.08   3748141.61        0.12741  (13083122)                380120.08
3748141.61        0.12404  (13083122)
        380140.08   3748141.61        0.11510  (15090821)                380160.08
3748141.61        0.11229  (15090821)
↟ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                      ***        16:47:32

                                   PAGE 157
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0002210    , L0002211
, L0002212    , L0002213    , L0002214    ,
                  L0002215    , L0002216    , L0002217    , L0002218    , L0002219
, L0002220    , L0002221    , L0002222    ,
                  L0002223    , L0002224    , L0002225    , L0002226    , L0002227
, L0002228    , L0002229    , L0002230    ,
                  L0002231    , L0002232    , L0002233    , L0002234    , L0002235
, L0002236    , L0002237    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                           ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
        380180.08   3748141.61        0.10177  (15090821)                380200.08
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3748141.61        0.09955  (15062724)
        380220.08   3748141.61        0.09677  (13090421)                380240.08
3748141.61        0.09490  (12081221)
        380260.08   3748141.61        0.08770  (15090918)                380280.08
3748141.61        0.08698  (15090918)
        379860.08   3748161.61        0.14534  (13103121)                379880.08
3748161.61        0.15410  (14090623)
        379900.08   3748161.61        0.15453  (15010521)                379920.08
3748161.61        0.15285  (13121808)
        379940.08   3748161.61        0.15087  (15081321)                379960.08
3748161.61        0.14902  (15081321)
        379980.08   3748161.61        0.14660  (15060722)                380000.08
3748161.61        0.14684  (16092619)
        380020.08   3748161.61        0.14564  (16092619)                380040.08
3748161.61        0.14132  (16092619)
        380060.08   3748161.61        0.13648  (14070523)                380080.08
3748161.61        0.13412  (13083122)
        380100.08   3748161.61        0.13202  (13083122)                380120.08
3748161.61        0.12878  (15090821)
        380140.08   3748161.61        0.11930  (15090821)                380160.08
3748161.61        0.11518  (15090821)
        380180.08   3748161.61        0.10507  (15062724)                380200.08
3748161.61        0.10240  (13090421)
        380220.08   3748161.61        0.10018  (12081221)                380240.08
3748161.61        0.09462  (15090918)
        380260.08   3748161.61        0.08960  (15090918)                380280.08
3748161.61        0.08699  (15090918)
        379860.08   3748181.61        0.15170  (13103121)                379880.08
3748181.61        0.16130  (14090623)
        379900.08   3748181.61        0.16193  (15020720)                379920.08
3748181.61        0.15991  (16091906)
        379940.08   3748181.61        0.15835  (15081321)                379960.08
3748181.61        0.15490  (15081321)
        379980.08   3748181.61        0.15371  (16081401)                380000.08
3748181.61        0.15392  (16092619)
        380020.08   3748181.61        0.15074  (16092619)                380040.08
3748181.61        0.14485  (14070523)
        380060.08   3748181.61        0.14107  (13082724)                380080.08
3748181.61        0.13902  (13083122)
        380100.08   3748181.61        0.13546  (15090821)                380120.08
3748181.61        0.12632  (15090821)
        380140.08   3748181.61        0.12279  (15090821)                380160.08
3748181.61        0.11820  (14091804)
        380180.08   3748181.61        0.11542  (13090421)                380200.08
3748181.61        0.10586  (12081221)
        380220.08   3748181.61        0.10346  (12081221)                380240.08
3748181.61        0.09892  (15090918)
        380260.08   3748181.61        0.09160  (15090918)                380280.08
3748181.61        0.08899  (15090918)
        379860.08   3748201.61        0.15885  (13051401)                379880.08
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3748201.61        0.16980  (15010521)
        379900.08   3748201.61        0.16954  (15020720)                379920.08
3748201.61        0.16597  (16091906)
        379940.08   3748201.61        0.16373  (15081321)                379960.08
3748201.61        0.16011  (12070824)
        379980.08   3748201.61        0.16039  (16092619)                380000.08
3748201.61        0.15945  (16092619)
        380020.08   3748201.61        0.14537  (16092619)                380040.08
3748201.61        0.14062  (14070523)
        380060.08   3748201.61        0.14681  (13083122)                380080.08
3748201.61        0.13465  (13083122)
        380100.08   3748201.61        0.13321  (15090821)                380120.08
3748201.61        0.13045  (15090821)
        380140.08   3748201.61        0.12563  (14091804)                380160.08
3748201.61        0.12299  (13090421)
        380180.08   3748201.61        0.11941  (13090421)                380200.08
3748201.61        0.10967  (12081221)
        380220.08   3748201.61        0.10783  (15090918)                380240.08
3748201.61        0.10264  (15090918)
        380260.08   3748201.61        0.09384  (15090918)                380280.08
3748201.61        0.09343  (15090918)
        379860.08   3748221.61        0.16672  (13051401)                379880.08
3748221.61        0.17865  (15010521)
        379900.08   3748221.61        0.17728  (15020720)                379920.08
3748221.61        0.17368  (15081321)
        379940.08   3748221.61        0.17043  (15081321)                379960.08
3748221.61        0.16788  (16081401)
        379980.08   3748221.61        0.16869  (16092619)                380000.08
3748221.61        0.16563  (16092619)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                       ***        16:47:32

                                   PAGE 158
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0002210    , L0002211
, L0002212    , L0002213    , L0002214    ,
                L0002215    , L0002216    , L0002217    , L0002218    , L0002219
, L0002220    , L0002221    , L0002222    ,
                L0002223    , L0002224    , L0002225    , L0002226    , L0002227
, L0002228    , L0002229    , L0002230    ,
                L0002231    , L0002232    , L0002233    , L0002234    , L0002235
, L0002236    , L0002237    ,  . . .      ,

                                                 *** DISCRETE CARTESIAN RECEPTOR POINTS
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** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380020.08	3748221.61	0.14948	(14070523)	380040.08	3748221.61	0.14574	(14082122)
380060.08	3748221.61	0.14393	(13083122)	380080.08	3748221.61	0.14076	(15090821)
380100.08	3748221.61	0.13899	(15090821)	380120.08	3748221.61	0.13422	(15090821)
380140.08	3748221.61	0.13025	(13090421)	380160.08	3748221.61	0.12733	(13090421)
380180.08	3748221.61	0.12394	(12081221)	380200.08	3748221.61	0.11408	(15090918)
380220.08	3748221.61	0.11209	(15090918)	380240.08	3748221.61	0.10243	(15090918)
380260.08	3748221.61	0.09431	(15090918)	380280.08	3748221.61	0.09242	(15062821)
379860.08	3748241.61	0.17491	(13051401)	379880.08	3748241.61	0.18748	(15020720)
379900.08	3748241.61	0.18566	(16091906)	379920.08	3748241.61	0.18275	(15081321)
379940.08	3748241.61	0.17779	(12070824)	379960.08	3748241.61	0.16598	(16081401)
379980.08	3748241.61	0.17703	(16092619)	380000.08	3748241.61	0.16165	(16092619)
380020.08	3748241.61	0.15483	(14070523)	380040.08	3748241.61	0.15199	(14082122)
380060.08	3748241.61	0.14936	(13083122)	380080.08	3748241.61	0.14767	(15090821)
380100.08	3748241.61	0.14368	(15090821)	380120.08	3748241.61	0.13822	(14091804)
380140.08	3748241.61	0.13520	(13090421)	380160.08	3748241.61	0.13126	(12081221)
380180.08	3748241.61	0.12844	(15090918)	380200.08	3748241.61	0.11905	(15090918)
380220.08	3748241.61	0.11549	(15090918)	380240.08	3748241.61	0.10200	(15090918)
380260.08	3748241.61	0.09580	(15062821)	380280.08	3748241.61	0.09321	(12110418)
379860.08	3748261.61	0.18369	(16042801)	379880.08	3748261.61	0.18413	(15020720)
379900.08	3748261.61	0.18229	(16091906)	379920.08	3748261.61	0.17959	(16012105)
379940.08	3748261.61	0.17644	(14072801)	379960.08	3748261.61	0.17538	(16092619)

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        379980.08   3748261.61        0.17355  (16092619)                380000.08
3748261.61        0.16651  (14070523)
        380020.08   3748261.61        0.16180  (14082122)                380040.08
3748261.61        0.15873  (13083122)
        380060.08   3748261.61        0.15643  (15090821)                380080.08
3748261.61        0.15287  (15090821)
        380100.08   3748261.61        0.14681  (14091804)                380120.08
3748261.61        0.14378  (13090421)
        380140.08   3748261.61        0.13920  (12081221)                380160.08
3748261.61        0.12803  (15090918)
        380180.08   3748261.61        0.13388  (15090918)                380200.08
3748261.61        0.12310  (15090918)
        380220.08   3748261.61        0.11795  (15090918)                380240.08
3748261.61        0.10234  (15062821)
        380260.08   3748261.61        0.09874  (12110418)                380280.08
3748261.61        0.09609  (12081722)
        379860.08   3748281.61        0.19370  (16042801)                379880.08
3748281.61        0.19355  (15020720)
        379900.08   3748281.61        0.19125  (16091906)                379920.08
3748281.61        0.18802  (16012105)
        379940.08   3748281.61        0.18479  (16081401)                379960.08
3748281.61        0.18469  (16092619)
        379980.08   3748281.61        0.17945  (16092619)                380000.08
3748281.61        0.17228  (14070523)
        380020.08   3748281.61        0.16903  (13083122)                380040.08
3748281.61        0.16567  (15090821)
        380060.08   3748281.61        0.16304  (15090821)                380080.08
3748281.61        0.15705  (15090821)
        380100.08   3748281.61        0.15229  (13090421)                380120.08
3748281.61        0.14807  (12071820)
        380140.08   3748281.61        0.14387  (12081221)                380160.08
3748281.61        0.13437  (15090918)
        380180.08   3748281.61        0.13070  (15090918)                380200.08
3748281.61        0.12538  (15090918)
        380220.08   3748281.61        0.11207  (15062821)                380240.08
3748281.61        0.10460  (12110418)
        380260.08   3748281.61        0.10192  (12081722)                380280.08
3748281.61        0.09861  (12081722)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                       ***        16:47:32

                                   PAGE 159
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0002210    , L0002211
, L0002212    , L0002213    , L0002214    ,
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                L0002215    , L0002216    , L0002217    , L0002218    , L0002219
, L0002220    , L0002221    , L0002222    ,
                L0002223    , L0002224    , L0002225    , L0002226    , L0002227
, L0002228    , L0002229    , L0002230    ,
                L0002231    , L0002232    , L0002233    , L0002234    , L0002235
, L0002236    , L0002237    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                      ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        379860.08   3748301.61        0.19338  (16042801)               379880.08
3748301.61        0.20370  (16091906)
        379900.08   3748301.61        0.20232  (16012105)               379920.08
3748301.61        0.19831  (14072801)
        379940.08   3748301.61        0.19548  (16092619)               379960.08
3748301.61        0.19315  (16092619)
        379980.08   3748301.61        0.17424  (14070523)               380000.08
3748301.61        0.17110  (14082122)
        380020.08   3748301.61        0.16606  (14082122)               380040.08
3748301.61        0.16382  (15090821)
        380060.08   3748301.61        0.15901  (15090821)               380080.08
3748301.61        0.16285  (13090421)
        380100.08   3748301.61        0.14864  (12081221)               380120.08
3748301.61        0.14514  (12081221)
        380140.08   3748301.61        0.14329  (15090918)               380160.08
3748301.61        0.13948  (15090918)
        380180.08   3748301.61        0.13341  (15090918)               380200.08
3748301.61        0.11926  (15062821)
        380220.08   3748301.61        0.11119  (12110418)               380240.08
3748301.61        0.10819  (12081722)
        380260.08   3748301.61        0.10434  (12081722)               380280.08
3748301.61        0.10116  (15082320)
        379860.08   3748321.61        0.20494  (16042801)               379880.08
3748321.61        0.20335  (16091906)
        379900.08   3748321.61        0.20151  (16012105)               379920.08
3748321.61        0.19853  (14072801)
        379940.08   3748321.61        0.19387  (16092619)               379960.08
3748321.61        0.18951  (16092619)
        379980.08   3748321.61        0.18323  (14082122)               380000.08
3748321.61        0.17944  (14082122)
        380020.08   3748321.61        0.17520  (15090821)               380040.08
3748321.61        0.17101  (15090821)
        380060.08   3748321.61        0.16447  (15062724)               380080.08
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3748321.61        0.15955  (13090421)
        380100.08   3748321.61        0.15557  (12081221)                380120.08
3748321.61        0.15316  (15090918)
        380140.08   3748321.61        0.14909  (15090918)                380160.08
3748321.61        0.14276  (15090918)
        380180.08   3748321.61        0.13587  (14090720)                380200.08
3748321.61        0.12700  (15062821)
        380220.08   3748321.61        0.11517  (12081722)                380240.08
3748321.61        0.11103  (12081722)
        380260.08   3748321.61        0.10706  (14082620)                380280.08
3748321.61        0.10380  (14082620)
        379860.08   3748341.61        0.21801  (15020720)                379880.08
3748341.61        0.21620  (16091906)
        379900.08   3748341.61        0.21424  (14072801)                379920.08
3748341.61        0.20910  (14072801)
        379940.08   3748341.61        0.20545  (16092619)                379960.08
3748341.61        0.19786  (14070523)
        379980.08   3748341.61        0.19411  (14082122)                380000.08
3748341.61        0.18775  (15090821)
        380020.08   3748341.61        0.18451  (15090821)                380040.08
3748341.61        0.17722  (14081621)
        380060.08   3748341.61        0.17132  (15062724)                380080.08
3748341.61        0.16710  (12081221)
        380100.08   3748341.61        0.16424  (15090918)                380120.08
3748341.61        0.15993  (15090918)
        380140.08   3748341.61        0.15283  (15090918)                380160.08
3748341.61        0.13113  (15062821)
        380180.08   3748341.61        0.12708  (12081722)                380200.08
3748341.61        0.12296  (12081722)
        380220.08   3748341.61        0.11839  (15082320)                380240.08
3748341.61        0.11451  (14082620)
        380260.08   3748341.61        0.11026  (14102317)                380280.08
3748341.61        0.10800  (14102317)
        379860.08   3748361.61        0.23264  (15020720)                379880.08
3748361.61        0.23146  (16012105)
        379900.08   3748361.61        0.22850  (14072801)                379920.08
3748361.61        0.22187  (16092619)
        379940.08   3748361.61        0.21673  (16092619)                379960.08
3748361.61        0.20986  (14082122)
        379980.08   3748361.61        0.20404  (14082122)                380000.08
3748361.61        0.19267  (15090821)
        380020.08   3748361.61        0.19033  (15090821)                380040.08
3748361.61        0.18542  (15062724)
        380060.08   3748361.61        0.17991  (12081221)                380080.08
3748361.61        0.17663  (15090918)
        380100.08   3748361.61        0.17210  (15090918)                380120.08
3748361.61        0.16464  (15090918)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002210 , L0002211 , L0002212 , L0002213 , L0002214 , L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380140.08	3748361.61	0.14350	(15062821)	380160.08	3748361.61	0.13678	(12081722)
380180.08	3748361.61	0.13211	(12081722)	380200.08	3748361.61	0.12682	(15082320)
380220.08	3748361.61	0.12230	(14082620)	380240.08	3748361.61	0.11864	(14102317)
380260.08	3748361.61	0.11568	(14102317)	380280.08	3748361.61	0.11107	(14102317)
379860.08	3748381.61	0.23917	(16091906)	379880.08	3748381.61	0.24774	(16012105)
379900.08	3748381.61	0.24293	(14072801)	379920.08	3748381.61	0.23722	(16092619)
379940.08	3748381.61	0.22822	(15120619)	379960.08	3748381.61	0.21619	(14082122)
379980.08	3748381.61	0.20306	(15090821)	380000.08	3748381.61	0.19668	(15011517)
380020.08	3748381.61	0.19514	(15062724)	380040.08	3748381.61	0.19491	(12081221)
380060.08	3748381.61	0.19082	(15090918)	380080.08	3748381.61	0.18004	(15090918)
380100.08	3748381.61	0.17746	(15090918)	380120.08	3748381.61	0.16813	(14090720)
380140.08	3748381.61	0.14663	(12081722)	380160.08	3748381.61	0.14177	(12081722)

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        380180.08   3748381.61        0.13602  (15082320)               380200.08
3748381.61        0.13082  (14082620)
        380220.08   3748381.61        0.12733  (14102317)               380240.08
3748381.61        0.12310  (14102317)
        380260.08   3748381.61        0.11867  (14102317)               380280.08
3748381.61        0.11266  (12081519)
        379860.08   3748401.61        0.25416  (16012105)               379880.08
3748401.61        0.26667  (14072801)
        379900.08   3748401.61        0.24941  (14072801)               379920.08
3748401.61        0.23575  (15112204)
        379940.08   3748401.61        0.23056  (14082122)               379960.08
3748401.61        0.22141  (14082122)
        379980.08   3748401.61        0.21167  (15011517)               380000.08
3748401.61        0.20739  (14081621)
        380020.08   3748401.61        0.19984  (16102020)               380040.08
3748401.61        0.19615  (15090918)
        380060.08   3748401.61        0.19560  (15090918)               380080.08
3748401.61        0.18128  (15090918)
        380100.08   3748401.61        0.17087  (15062821)               380120.08
3748401.61        0.16426  (12081722)
        380140.08   3748401.61        0.15180  (12081722)               380160.08
3748401.61        0.14638  (14082620)
        380180.08   3748401.61        0.14104  (14102317)               380200.08
3748401.61        0.13686  (14102317)
        380220.08   3748401.61        0.13171  (14102317)               380240.08
3748401.61        0.12575  (14102317)
        380260.08   3748401.61        0.12048  (12090522)               380280.08
3748401.61        0.11500  (14091319)
        379860.08   3748421.61        0.27384  (14072801)               379880.08
3748421.61        0.27156  (14072801)
        379900.08   3748421.61        0.25971  (16092619)               379920.08
3748421.61        0.24972  (15120619)
        379940.08   3748421.61        0.24175  (14082122)               379960.08
3748421.61        0.22985  (15011517)
        379980.08   3748421.61        0.22100  (12092320)               380000.08
3748421.61        0.21385  (16102020)
        380020.08   3748421.61        0.20977  (15090918)               380040.08
3748421.61        0.20254  (15090918)
        380060.08   3748421.61        0.19373  (15090918)               380080.08
3748421.61        0.18065  (15062821)
        380100.08   3748421.61        0.17342  (12081722)               380120.08
3748421.61        0.16712  (12081722)
        380140.08   3748421.61        0.15731  (14082620)               380160.08
3748421.61        0.15267  (14102317)
        380180.08   3748421.61        0.14745  (14102317)               380200.08
3748421.61        0.14106  (14102317)
        380220.08   3748421.61        0.13403  (12081519)               380240.08
3748421.61        0.12782  (12090522)
        380260.08   3748421.61        0.12269  (14091319)               380280.08
3748421.61        0.11862  (14091319)
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002210 , L0002211 , L0002212 , L0002213 , L0002214 ,
L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 ,
L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 ,
L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379980.08	3748441.61	0.23520	(13051324)	380000.08	3748441.61	0.22998	(15090918)
380020.08	3748441.61	0.22152	(15090918)	380040.08	3748441.61	0.20866	(15090918)
380060.08	3748441.61	0.19611	(12110418)	380080.08	3748441.61	0.18797	(12081722)
380100.08	3748441.61	0.17844	(15082320)	380120.08	3748441.61	0.17034	(14082620)
380140.08	3748441.61	0.16489	(14102317)	380160.08	3748441.61	0.15874	(14102317)
380180.08	3748441.61	0.15131	(14102317)	380200.08	3748441.61	0.14353	(12090522)
380220.08	3748441.61	0.13764	(14091319)	380240.08	3748441.61	0.13232	(14091319)
380260.08	3748441.61	0.12589	(14091518)	380280.08			

3748441.61 0.12216 (14091519)
379860.08 3748461.61 0.32213 (14072801) 379880.08
3748461.61 0.30679 (15112204)
379900.08 3748461.61 0.29820 (14082122) 379920.08
3748461.61 0.28453 (15090821)
379940.08 3748461.61 0.27481 (15011517) 379960.08
3748461.61 0.26240 (13051324)
379980.08 3748461.61 0.25563 (15090918) 380000.08
3748461.61 0.24628 (15090918)
380020.08 3748461.61 0.23140 (15090918) 380040.08
3748461.61 0.21689 (12110418)
380060.08 3748461.61 0.20691 (12081722) 380080.08
3748461.61 0.19613 (15082320)
380100.08 3748461.61 0.18733 (14102317) 380120.08
3748461.61 0.18026 (14102317)
380140.08 3748461.61 0.17167 (14102317) 380160.08
3748461.61 0.16225 (12081519)
380180.08 3748461.61 0.15454 (14091319) 380200.08
3748461.61 0.14853 (14091319)
380220.08 3748461.61 0.14188 (14091518) 380240.08
3748461.61 0.13647 (14091519)
380260.08 3748461.61 0.13075 (14091519) 380280.08
3748461.61 0.12551 (14091519)
379860.08 3748481.61 0.34874 (14072801) 379880.08
3748481.61 0.33641 (15120619)
379900.08 3748481.61 0.32328 (14082122) 379920.08
3748481.61 0.31019 (15011517)
379940.08 3748481.61 0.29606 (12092320) 379960.08
3748481.61 0.28660 (15090918)
379980.08 3748481.61 0.27614 (15090918) 380000.08
3748481.61 0.25875 (15090918)
380020.08 3748481.61 0.24179 (12110418) 380040.08
3748481.61 0.22959 (12081722)
380060.08 3748481.61 0.21689 (14082620) 380080.08
3748481.61 0.20769 (14102317)
380100.08 3748481.61 0.19836 (14102317) 380120.08
3748481.61 0.18721 (14102317)
380140.08 3748481.61 0.17610 (12090522) 380160.08
3748481.61 0.16825 (14091319)
380180.08 3748481.61 0.16038 (14091319) 380200.08
3748481.61 0.15345 (14091519)
380220.08 3748481.61 0.14719 (14091519) 380240.08
3748481.61 0.14052 (14091519)
380260.08 3748481.61 0.13352 (14091519) 380280.08
3748481.61 0.12649 (14091519)
379860.08 3748501.61 0.38082 (15112204) 379880.08
3748501.61 0.36965 (14082122)
379900.08 3748501.61 0.35181 (15090821) 379920.08
3748501.61 0.33582 (14081621)
379940.08 3748501.61 0.32283 (15090918) 379960.08

3748501.61 0.31136 (15090918)
  379980.08 3748501.61 0.29039 (15090918) 380000.08
3748501.61 0.27030 (12110418)
  380020.08 3748501.61 0.25505 (12081722) 380040.08
3748501.61 0.24016 (14082620)
  380060.08 3748501.61 0.22971 (14102317) 380080.08
3748501.61 0.21783 (14102317)
  380100.08 3748501.61 0.20381 (12081519) 380120.08
3748501.61 0.19279 (14091319)
  380140.08 3748501.61 0.18340 (14091319) 380160.08
3748501.61 0.17443 (14091519)
  380180.08 3748501.61 0.16676 (14091519) 380200.08
3748501.61 0.15853 (14091519)
  380220.08 3748501.61 0.15005 (14091519) 380240.08
3748501.61 0.14166 (14011517)

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002210 , L0002211 , L0002212 , L0002213 , L0002214 ,
  L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 ,
  L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 ,
  L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380260.08	3748501.61	0.13592	(14011517)	380280.08	3748501.61	0.13002	(14011517)
379860.08	3748521.61	0.42455	(15120619)	379880.08	3748521.61	0.40359	(14082122)
379900.08	3748521.61	0.38581	(14081621)	379920.08	3748521.61	0.36684	(15090918)

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        379940.08   3748521.61        0.35454  (15090918)               379960.08
3748521.61        0.32993  (15090918)
        379980.08   3748521.61        0.30491  (12081722)               380000.08
3748521.61        0.28576  (12081722)
        380020.08   3748521.61        0.26930  (14102317)               380040.08
3748521.61        0.25575  (14102317)
        380060.08   3748521.61        0.23941  (14102317)               380080.08
3748521.61        0.22360  (12090522)
        380100.08   3748521.61        0.21236  (14091319)               380120.08
3748521.61        0.20066  (14091519)
        380140.08   3748521.61        0.19119  (14091519)               380160.08
3748521.61        0.18100  (14091519)
        380180.08   3748521.61        0.17042  (14091519)               380200.08
3748521.61        0.16050  (14011517)
        380220.08   3748521.61        0.15320  (14011517)               380240.08
3748521.61        0.14577  (14011517)
        380260.08   3748521.61        0.13835  (14011517)               380280.08
3748521.61        0.13103  (14011517)
        379860.08   3748541.61        0.47460  (14082122)               379880.08
3748541.61        0.44837  (15011517)
        379900.08   3748541.61        0.42255  (13051324)               379920.08
3748541.61        0.40866  (15090918)
        379940.08   3748541.61        0.37911  (15090918)               379960.08
3748541.61        0.34950  (12081722)
        379980.08   3748541.61        0.32440  (15082320)               380000.08
3748541.61        0.30585  (14102317)
        380020.08   3748541.61        0.28715  (14102317)               380040.08
3748541.61        0.26536  (12081519)
        380060.08   3748541.61        0.24919  (14091319)               380080.08
3748541.61        0.23452  (14091518)
        380100.08   3748541.61        0.22223  (14091519)               380120.08
3748541.61        0.20926  (14091519)
        380140.08   3748541.61        0.19590  (14091519)               380160.08
3748541.61        0.18402  (14011517)
        380180.08   3748541.61        0.17453  (14011517)               380200.08
3748541.61        0.16500  (14011517)
        380220.08   3748541.61        0.15559  (14011517)               380240.08
3748541.61        0.14640  (14011517)
        380260.08   3748541.61        0.13914  (14071724)               380280.08
3748541.61        0.13297  (15091520)
        379860.08   3748561.61        0.53024  (15090821)               379880.08
3748561.61        0.49512  (12092320)
        379900.08   3748561.61        0.47580  (15090918)               379920.08
3748561.61        0.43912  (15090918)
        379940.08   3748561.61        0.40226  (12081722)               379960.08
3748561.61        0.37163  (14082620)
        379980.08   3748561.61        0.34889  (14102317)               380000.08
3748561.61        0.32313  (14102317)
        380020.08   3748561.61        0.29796  (14091319)               380040.08
3748561.61        0.27855  (14091319)
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        380060.08   3748561.61        0.26197  (14091519)                380080.08
3748561.61        0.24536  (14091519)
        380100.08   3748561.61        0.22813  (14091519)                380120.08
3748561.61        0.21348  (14011517)
        380140.08   3748561.61        0.20116  (14011517)                380160.08
3748561.61        0.18884  (14011517)
        380180.08   3748561.61        0.17659  (14011517)                380200.08
3748561.61        0.16572  (14071724)
        380220.08   3748561.61        0.15750  (15091520)                380240.08
3748561.61        0.14996  (15091520)
        380260.08   3748561.61        0.14243  (15091520)                380280.08
3748561.61        0.13517  (15091520)
        379724.36   3747412.96        0.06505  (14092423)                379744.36
3747412.96        0.06731  (16062001)
        379764.36   3747412.96        0.06911  (16062001)                379784.36
3747412.96        0.06843  (12102623)
        379724.36   3747432.96        0.05814  (13082402)                379744.36
3747432.96        0.05874  (13082402)
        379764.36   3747432.96        0.05871  (13082402)                379784.36
3747432.96        0.05900  (15011023)
        379724.36   3747452.96        0.05621  (13082402)                379744.36
3747452.96        0.05622  (12103002)
        379764.36   3747452.96        0.05629  (12103002)                379784.36
3747452.96        0.05653  (15011023)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                      ***        16:47:32

                                   PAGE 163
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0002210    , L0002211
, L0002212    , L0002213    , L0002214    ,
                  L0002215    , L0002216    , L0002217    , L0002218    , L0002219
, L0002220    , L0002221    , L0002222    ,
                  L0002223    , L0002224    , L0002225    , L0002226    , L0002227
, L0002228    , L0002229    , L0002230    ,
                  L0002231    , L0002232    , L0002233    , L0002234    , L0002235
, L0002236    , L0002237    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                           ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
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Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        379724.36   3747472.96   0.05816 (13082402)   379744.36
3747472.96   0.05753 (12103002)
        379764.36   3747472.96   0.05697 (12103002)   379784.36
3747472.96   0.05738 (15011023)
        379724.36   3747492.96   0.05991 (13082402)   379744.36
3747492.96   0.05897 (13082402)
        379764.36   3747492.96   0.05818 (12103002)   379784.36
3747492.96   0.05891 (15011023)
        379724.36   3747512.96   0.06069 (13082402)   379744.36
3747512.96   0.06008 (12103002)
        379764.36   3747512.96   0.05976 (12103002)   379784.36
3747512.96   0.06047 (15011023)
        379724.36   3747532.96   0.06076 (13082402)   379744.36
3747532.96   0.06105 (12103002)
        379764.36   3747532.96   0.06166 (12103002)   379784.36
3747532.96   0.06206 (15011023)
        379724.36   3747552.96   0.06367 (13082402)   379744.36
3747552.96   0.06371 (13082402)
        379764.36   3747552.96   0.06372 (12103002)   379784.36
3747552.96   0.06374 (15011023)
        379724.36   3747572.96   0.06577 (13082402)   379744.36
3747572.96   0.06587 (13082402)
        379764.36   3747572.96   0.06562 (12103002)   379784.36
3747572.96   0.06523 (15011023)
        379724.36   3747592.96   0.06713 (13082402)   379744.36
3747592.96   0.06735 (13082402)
        379764.36   3747592.96   0.06736 (12103002)   379784.36
3747592.96   0.06653 (15011023)
        379724.36   3747612.96   0.06795 (13082402)   379744.36
3747612.96   0.06813 (13082402)
        379764.36   3747612.96   0.06814 (12103002)   379784.36
3747612.96   0.06736 (12012317)
        379724.36   3747632.96   0.06921 (13082402)   379744.36
3747632.96   0.06934 (13082402)
        379764.36   3747632.96   0.06935 (12103002)   379784.36
3747632.96   0.06863 (12012317)
        379724.36   3747652.96   0.07117 (13082402)   379744.36
3747652.96   0.07114 (13082402)
        379764.36   3747652.96   0.07121 (12103002)   379784.36
3747652.96   0.07038 (12012317)
        379724.36   3747672.96   0.07303 (13082402)   379744.36
3747672.96   0.07282 (13082402)
        379764.36   3747672.96   0.07292 (12103002)   379784.36
3747672.96   0.07213 (12012317)
        379724.36   3747692.96   0.07468 (13082402)   379744.36
3747692.96   0.07445 (13082402)
        379764.36   3747692.96   0.07460 (12103002)   379784.36

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3747692.96        0.07389  (12012317)
        379724.36   3747712.96        0.07582  (13082402)                379744.36
3747712.96        0.07609  (12103002)
        379764.36   3747712.96        0.07617  (12103002)                379784.36
3747712.96        0.07565  (12012317)
        379724.36   3747732.96        0.07803  (13082402)                379744.36
3747732.96        0.07824  (12103002)
        379764.36   3747732.96        0.07849  (12103002)                379784.36
3747732.96        0.07773  (12012317)
        379724.36   3747752.96        0.08040  (13082402)                379744.36
3747752.96        0.08051  (13082402)
        379764.36   3747752.96        0.08088  (12103002)                379784.36
3747752.96        0.07988  (12012317)
        379724.36   3747772.96        0.08234  (13082402)                379744.36
3747772.96        0.08249  (12103002)
        379764.36   3747772.96        0.08279  (12103002)                379784.36
3747772.96        0.08200  (12012317)
        379724.36   3747792.96        0.08412  (13082402)                379744.36
3747792.96        0.08453  (12103002)
        379764.36   3747792.96        0.08485  (12103002)                379784.36
3747792.96        0.08423  (12012317)
        379724.36   3747812.96        0.08609  (13082402)                379744.36
3747812.96        0.08678  (12103002)
        379764.36   3747812.96        0.08722  (12103002)                379784.36
3747812.96        0.08660  (12012317)
        379724.36   3747832.96        0.08951  (13082402)                379744.36
3747832.96        0.08988  (12103002)
        379764.36   3747832.96        0.09047  (12103002)                379784.36
3747832.96        0.08934  (12012317)
        379724.36   3747852.96        0.09244  (13082402)                379744.36
3747852.96        0.09296  (13082402)
        379764.36   3747852.96        0.09333  (12103002)                379784.36
3747852.96        0.09211  (13061304)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                      ***        16:47:32

                                   PAGE 164
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0002210    , L0002211
, L0002212    , L0002213    , L0002214    ,
                L0002215    , L0002216    , L0002217    , L0002218    , L0002219
, L0002220    , L0002221    , L0002222    ,
                L0002223    , L0002224    , L0002225    , L0002226    , L0002227
, L0002228    , L0002229    , L0002230    ,
                L0002231    , L0002232    , L0002233    , L0002234    , L0002235
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, L0002236   , L0002237   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379724.36	3747872.96	0.09515	(13082402)	379744.36	3747872.96	0.09591	(13082402)
379764.36	3747872.96	0.09601	(12103002)	379784.36	3747872.96	0.09486	(13061304)
379724.36	3747892.96	0.09791	(13082402)	379744.36	3747892.96	0.09848	(12103002)
379764.36	3747892.96	0.09884	(12103002)	379784.36	3747892.96	0.09780	(13061304)
379724.36	3747912.96	0.10109	(13021601)	379744.36	3747912.96	0.10144	(12103002)
379764.36	3747912.96	0.10199	(12103002)	379784.36	3747912.96	0.10096	(13061304)
379724.36	3747932.96	0.10455	(13021601)	379744.36	3747932.96	0.10474	(12103002)
379764.36	3747932.96	0.10543	(12103002)	379784.36	3747932.96	0.10440	(13061304)
379724.36	3747952.96	0.10760	(13021601)	379744.36	3747952.96	0.10794	(12103002)
379764.36	3747952.96	0.10850	(12103002)	379784.36	3747952.96	0.10773	(13061304)
379724.36	3747972.96	0.11096	(13021601)	379744.36	3747972.96	0.11124	(12103002)
379764.36	3747972.96	0.11167	(12103002)	379784.36	3747972.96	0.11126	(13061304)
379724.36	3747992.96	0.11471	(13021601)	379744.36	3747992.96	0.11461	(12103002)
379764.36	3747992.96	0.11501	(12103002)	379784.36	3747992.96	0.11494	(13061304)
379724.36	3748012.96	0.11813	(13021601)	379744.36	3748012.96	0.11812	(12103002)
379764.36	3748012.96	0.11851	(12103002)	379784.36	3748012.96	0.11836	(12012317)
379724.36	3748032.96	0.12218	(13021601)	379744.36	3748032.96	0.12210	(12103002)
379764.36	3748032.96	0.12267	(12103002)	379784.36	3748032.96	0.12264	(12012317)
379724.36	3748052.96	0.12732	(13021601)	379744.36	3748052.96	0.12672	(12103002)

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        379764.36   3748052.96        0.12771  (12103002)                379784.36
3748052.96        0.12811  (13061304)
        379724.36   3748072.96        0.13367  (13021601)                379744.36
3748072.96        0.13238  (12103002)
        379764.36   3748072.96        0.13249  (12103002)                379784.36
3748072.96        0.13363  (13061304)
        379724.36   3748092.96        0.14009  (13021601)                379744.36
3748092.96        0.13843  (12103002)
        379764.36   3748092.96        0.13755  (12103002)                379784.36
3748092.96        0.13912  (13061304)
        379724.36   3748112.96        0.14562  (13021601)                379744.36
3748112.96        0.14475  (12103002)
        379764.36   3748112.96        0.14275  (12103002)                379784.36
3748112.96        0.14428  (13061304)
        379724.36   3748132.96        0.15002  (13021601)                379744.36
3748132.96        0.14934  (12103002)
        379764.36   3748132.96        0.14852  (12103002)                379784.36
3748132.96        0.15035  (13061304)
        379724.36   3748152.96        0.15525  (13021601)                379744.36
3748152.96        0.15458  (12103002)
        379764.36   3748152.96        0.15487  (12103002)                379784.36
3748152.96        0.15697  (13061304)
        379724.36   3748172.96        0.16475  (13021601)                379744.36
3748172.96        0.16387  (12103002)
        379764.36   3748172.96        0.16252  (12103002)                379784.36
3748172.96        0.16404  (13061304)
        379724.36   3748192.96        0.17415  (13021601)                379744.36
3748192.96        0.17160  (12103002)
        379764.36   3748192.96        0.17030  (12103002)                379784.36
3748192.96        0.17170  (13061304)
        379839.51   3748081.49        0.13219  (13011719)                379859.51
3748081.49        0.13264  (13103121)
        379839.51   3748101.49        0.13667  (13011719)                379859.51
3748101.49        0.13754  (13103121)
        379839.51   3748121.49        0.14221  (13103121)                379859.51
3748121.49        0.14262  (13103121)
        379839.51   3748141.49        0.13957  (13033007)                379859.51
3748141.49        0.14815  (13103121)
        379839.51   3748161.49        0.14591  (13103121)                379859.51
3748161.49        0.14539  (13103121)
        379839.51   3748181.49        0.15290  (13103121)                379859.51
3748181.49        0.15178  (13103121)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                       ***        16:47:32

                                  PAGE 165
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002210 , L0002211 , L0002212 , L0002213 , L0002214 , L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379839.51	3748201.49	0.16054	(13103121)	379859.51	3748201.49	0.15883	(13051401)
379839.51	3748221.49	0.16866	(13103121)	379859.51	3748221.49	0.16670	(13051401)
379839.51	3748241.49	0.17732	(13103121)	379859.51	3748241.49	0.17493	(13051401)
379839.51	3748261.49	0.18642	(13103121)	379859.51	3748261.49	0.18363	(16042801)
379704.39	3748213.07	0.18483	(16020822)	379724.39	3748213.07	0.18355	(13021601)
379744.39	3748213.07	0.17920	(12103002)	379764.39	3748213.07	0.17881	(12103002)
379784.39	3748213.07	0.17996	(13061304)	379804.39	3748213.07	0.17971	(15062603)
379704.39	3748233.07	0.19303	(16020822)	379724.39	3748233.07	0.19109	(13021601)
379744.39	3748233.07	0.18864	(12103002)	379764.39	3748233.07	0.18915	(12012317)
379784.39	3748233.07	0.18930	(13061304)	379804.39	3748233.07	0.18840	(15062603)
379704.39	3748253.07	0.20237	(16020822)	379724.39	3748253.07	0.20022	(16020822)
379744.39	3748253.07	0.19841	(12103002)	379764.39	3748253.07	0.19957	(12012317)
379784.39	3748253.07	0.19891	(13012501)	379804.39	3748253.07	0.18605	(13011719)
379704.39	3748273.07	0.21285	(16020822)	379724.39	3748273.07	0.21116	(16020822)
379744.39	3748273.07	0.20896	(12103002)	379764.39			

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3748273.07        0.21024  (12012317)
        379784.39   3748273.07        0.19649  (12012317)                379804.39
3748273.07        0.19628  (13011719)
        379704.39   3748293.07        0.22503  (16020822)                379724.39
3748293.07        0.22512  (16020822)
        379744.39   3748293.07        0.22238  (12103002)                379764.39
3748293.07        0.20859  (12103002)
        379784.39   3748293.07        0.20720  (12012317)                379804.39
3748293.07        0.20749  (13011719)
        379704.39   3748313.07        0.23864  (16020822)                379724.39
3748313.07        0.24087  (16020822)
        379744.39   3748313.07        0.23708  (12103002)                379764.39
3748313.07        0.22205  (12103002)
        379784.39   3748313.07        0.22006  (12012317)                379804.39
3748313.07        0.22006  (13011719)
        379704.39   3748333.07        0.25384  (16020822)                379724.39
3748333.07        0.25855  (16020822)
        379744.39   3748333.07        0.25327  (12103002)                379764.39
3748333.07        0.25424  (12012317)
        379784.39   3748333.07        0.23580  (15062603)                379804.39
3748333.07        0.23408  (13011719)
        379704.39   3748353.07        0.24988  (12061205)                379724.39
3748353.07        0.25465  (16020822)
        379744.39   3748353.07        0.24959  (13021601)                379764.39
3748353.07        0.25096  (12012317)
        379784.39   3748353.07        0.23495  (16122622)                379804.39
3748353.07        0.23539  (13033007)
        379704.39   3748373.07        0.26770  (12061205)                379724.39
3748373.07        0.27164  (16020822)
        379744.39   3748373.07        0.25346  (16122205)                379764.39
3748373.07        0.25314  (12103002)
        379784.39   3748373.07        0.25193  (16122622)                379804.39
3748373.07        0.25309  (13033007)
        379704.39   3748393.07        0.28808  (12061205)                379724.39
3748393.07        0.29339  (16020822)
        379744.39   3748393.07        0.28769  (16122205)                379764.39
3748393.07        0.27286  (12103002)
        379784.39   3748393.07        0.27116  (16122622)                379804.39
3748393.07        0.27282  (13033007)
        379704.39   3748413.07        0.29183  (12061205)                379724.39
3748413.07        0.29553  (16020822)
        379744.39   3748413.07        0.29595  (16122205)                379764.39
3748413.07        0.29518  (12103002)
        379784.39   3748413.07        0.29328  (13011719)                379804.39
3748413.07        0.29508  (13033007)
        379704.39   3748433.07        0.31619  (12061205)                379724.39
3748433.07        0.32058  (16020822)
        379744.39   3748433.07        0.32211  (16122205)                379764.39
3748433.07        0.32085  (12103002)
        379784.39   3748433.07        0.31949  (13011719)                379804.39
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 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                             *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
                                 INCLUDING SOURCE(S):   L0002210   , L0002211 , L0002212   , L0002213   , L0002214   ,
                  L0002215   , L0002216   , L0002217   , L0002218   , L0002219 , L0002220   , L0002221   , L0002222   ,
                  L0002223   , L0002224   , L0002225   , L0002226   , L0002227 , L0002228   , L0002229   , L0002230   ,
                  L0002231   , L0002232   , L0002233   , L0002234   , L0002235 , L0002236   , L0002237   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                             ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)
 -
        379704.39   3748453.07   0.34407 (15012622)   379724.39   3748453.07   0.34935 (16020822)
        379744.39   3748453.07   0.35244 (16122205)   379764.39   3748453.07   0.35065 (12012317)
        379784.39   3748453.07   0.34962 (13011719)   379804.39   3748453.07   0.34820 (13033007)
        379704.39   3748473.07   0.37864 (15012622)   379724.39   3748473.07   0.38287 (16020822)
        379744.39   3748473.07   0.37765 (16122205)   379764.39   3748473.07   0.38609 (12012317)
        379784.39   3748473.07   0.38468 (13011719)   379804.39   3748473.07   0.36409 (13051401)
        379704.39   3748493.07   0.42141 (16120217)   379724.39   3748493.07   0.42459 (12061205)
        379744.39   3748493.07   0.40925 (16122205)   379764.39   3748493.07   0.40528 (16122622)
        379784.39   3748493.07   0.40804 (13033007)   379804.39   3748493.07   0.39965 (13051401)
        379704.39   3748513.07   0.47056 (16120217)   379724.39   3748513.07   0.47451 (12061205)

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        379744.39   3748513.07        0.45832  (16122205)               379764.39
3748513.07        0.45414  (16122622)
        379784.39   3748513.07        0.45662  (13033007)               379804.39
3748513.07        0.44170  (13051401)
        379704.39   3748533.07        0.52935  (16120217)               379724.39
3748533.07        0.50790  (12061205)
        379744.39   3748533.07        0.51626  (16122205)               379764.39
3748533.07        0.51181  (16122622)
        379784.39   3748533.07        0.51228  (13033007)               379804.39
3748533.07        0.49282  (16091906)
        379704.39   3748553.07        0.57991  (16120217)               379724.39
3748553.07        0.58063  (12061205)
        379744.39   3748553.07        0.59233  (16122205)               379764.39
3748553.07        0.58566  (16122622)
        379784.39   3748553.07        0.58630  (13051401)               379804.39
3748553.07        0.56715  (16012105)
        379704.39   3748573.07        0.66512  (16120217)               379724.39
3748573.07        0.67532  (12061205)
        379744.39   3748573.07        0.68602  (16122205)               379764.39
3748573.07        0.68159  (13033007)
        379784.39   3748573.07        0.67443  (13051401)               379804.39
3748573.07        0.65950  (14072801)
        379704.39   3748593.07        0.77399  (13011718)               379724.39
3748593.07        0.79920  (16120217)
        379744.39   3748593.07        0.80717  (16122205)               379764.39
3748593.07        0.80691  (13033007)
        379784.39   3748593.07        0.77797  (16042801)               379804.39
3748593.07        0.76625  (14072801)
        379704.38   3748192.95        0.17598  (16020822)               379724.38
3748192.95        0.17415  (13021601)
        379744.38   3748192.95        0.17160  (12103002)               379764.38
3748192.95        0.17029  (12103002)
        379784.38   3748192.95        0.17169  (13061304)               379804.38
3748192.95        0.17140  (15062603)
        379704.38   3748212.95        0.18477  (16020822)               379724.38
3748212.95        0.18350  (13021601)
        379744.38   3748212.95        0.17914  (12103002)               379764.38
3748212.95        0.17876  (12103002)
        379784.38   3748212.95        0.17990  (13061304)               379804.38
3748212.95        0.17966  (15062603)
        379338.63   3748013.80        0.10088  (16082202)               379358.63
3748013.80        0.10509  (15071920)
        379378.63   3748013.80        0.10853  (15071920)               379398.63
3748013.80        0.10939  (15071920)
        379418.63   3748013.80        0.10848  (15012624)               379438.63
3748013.80        0.11117  (14120321)
        379458.63   3748013.80        0.11419  (14120321)               379478.63
3748013.80        0.11392  (12010818)
        379498.63   3748013.80        0.11554  (14072724)               379518.63
3748013.80        0.11520  (14072724)
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002210 , L0002211 , L0002212 , L0002213 , L0002214 ,
L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 ,
L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 ,
L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379378.63	3748033.80	0.10974	(15071920)	379398.63	3748033.80	0.11209	(15071920)
379418.63	3748033.80	0.11230	(15071920)	379438.63	3748033.80	0.11268	(14120321)
379458.63	3748033.80	0.11603	(14120321)	379478.63	3748033.80	0.11699	(14120321)
379498.63	3748033.80	0.11836	(14072724)	379518.63	3748033.80	0.11912	(14072724)
379538.63	3748033.80	0.11774	(14072724)	379558.63	3748033.80	0.11958	(15112121)
379578.63	3748033.80	0.12270	(15112121)	379598.63			

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3748033.80        0.12292  (15112121)
        379618.63   3748033.80        0.12223  (12061205)                379638.63
3748033.80        0.12395  (12061205)
        379658.63   3748033.80        0.12475  (15091920)                379678.63
3748033.80        0.12568  (16020822)
        379338.63   3748053.80        0.10865  (15050302)                379358.63
3748053.80        0.10962  (15050302)
        379378.63   3748053.80        0.11201  (15071920)                379398.63
3748053.80        0.11617  (15071920)
        379418.63   3748053.80        0.11775  (15071920)                379438.63
3748053.80        0.11650  (15012624)
        379458.63   3748053.80        0.12011  (14120321)                379478.63
3748053.80        0.12288  (14120321)
        379498.63   3748053.80        0.12301  (14072724)                379518.63
3748053.80        0.12438  (14072724)
        379538.63   3748053.80        0.12463  (14072724)                379558.63
3748053.80        0.12451  (13082124)
        379578.63   3748053.80        0.12805  (15112121)                379598.63
3748053.80        0.12896  (15112121)
        379618.63   3748053.80        0.12812  (14101307)                379638.63
3748053.80        0.13023  (12061205)
        379658.63   3748053.80        0.13150  (15091920)                379678.63
3748053.80        0.13162  (15091920)
        379338.63   3748073.80        0.11351  (16020820)                379358.63
3748073.80        0.11406  (15050302)
        379378.63   3748073.80        0.11363  (15071920)                379398.63
3748073.80        0.11935  (15071920)
        379418.63   3748073.80        0.12247  (15071920)                379438.63
3748073.80        0.12183  (15071920)
        379458.63   3748073.80        0.12295  (14120321)                379478.63
3748073.80        0.12730  (14120321)
        379498.63   3748073.80        0.12715  (14120321)                379518.63
3748073.80        0.12910  (14072724)
        379538.63   3748073.80        0.13128  (14072724)                379558.63
3748073.80        0.12895  (13082124)
        379578.63   3748073.80        0.13124  (15112121)                379598.63
3748073.80        0.13292  (15112121)
        379618.63   3748073.80        0.13224  (14101307)                379638.63
3748073.80        0.13465  (12061205)
        379658.63   3748073.80        0.13490  (15091920)                379678.63
3748073.80        0.13588  (15091920)
        379338.63   3748093.80        0.11774  (16020820)                379358.63
3748093.80        0.11771  (16020820)
        379378.63   3748093.80        0.11689  (12020323)                379398.63
3748093.80        0.12175  (15071920)
        379418.63   3748093.80        0.12652  (15071920)                379438.63
3748093.80        0.12716  (15071920)
        379458.63   3748093.80        0.12635  (15012624)                379478.63
3748093.80        0.13096  (14120321)
        379498.63   3748093.80        0.13217  (14120321)                379518.63
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3748093.80        0.13330  (14072724)
        379538.63   3748093.80        0.13767  (14072724)                379558.63
3748093.80        0.13336  (13082124)
        379578.63   3748093.80        0.13421  (15112121)                379598.63
3748093.80        0.13661  (15112121)
        379618.63   3748093.80        0.13715  (15112121)                379638.63
3748093.80        0.13889  (12061205)
        379658.63   3748093.80        0.13863  (12061205)                379678.63
3748093.80        0.14051  (15091920)
        379338.63   3748113.80        0.12072  (16020820)                379358.63
3748113.80        0.12272  (16020820)
        379378.63   3748113.80        0.12119  (12020323)                379398.63
3748113.80        0.12349  (15071920)
        379418.63   3748113.80        0.12979  (15071920)                379438.63
3748113.80        0.13226  (15071920)
        379458.63   3748113.80        0.13257  (15071920)                379478.63
3748113.80        0.13434  (14120321)
        379498.63   3748113.80        0.13674  (14120321)                379518.63
3748113.80        0.13670  (12010818)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                      ***        16:47:32

                                   PAGE 168
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0002210    , L0002211
, L0002212    , L0002213    , L0002214    ,
                 L0002215    , L0002216    , L0002217    , L0002218    , L0002219
, L0002220    , L0002221    , L0002222    ,
                 L0002223    , L0002224    , L0002225    , L0002226    , L0002227
, L0002228    , L0002229    , L0002230    ,
                 L0002231    , L0002232    , L0002233    , L0002234    , L0002235
, L0002236    , L0002237    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
        379538.63   3748113.80        0.14274  (14072724)                379558.63
3748113.80        0.14115  (14072724)
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        379578.63   3748113.80        0.13820  (15112121)               379598.63
3748113.80        0.14097  (15112121)
        379618.63   3748113.80        0.14331  (15112121)               379638.63
3748113.80        0.14343  (12061205)
        379658.63   3748113.80        0.14436  (12061205)               379678.63
3748113.80        0.14672  (15091920)
        379338.63   3748133.80        0.12205  (16020820)               379358.63
3748133.80        0.12583  (16020820)
        379378.63   3748133.80        0.12464  (16020820)               379398.63
3748133.80        0.12742  (12020323)
        379418.63   3748133.80        0.13192  (15071920)               379438.63
3748133.80        0.13614  (15071920)
        379458.63   3748133.80        0.13803  (15071920)               379478.63
3748133.80        0.13695  (15012624)
        379498.63   3748133.80        0.14062  (14120321)               379518.63
3748133.80        0.14205  (14120321)
        379538.63   3748133.80        0.14639  (14072724)               379558.63
3748133.80        0.14594  (14072724)
        379578.63   3748133.80        0.14161  (12040523)               379598.63
3748133.80        0.14485  (15112121)
        379618.63   3748133.80        0.14750  (15112121)               379638.63
3748133.80        0.14742  (12061205)
        379658.63   3748133.80        0.14926  (12061205)               379678.63
3748133.80        0.15046  (16020822)
        379338.63   3748153.80        0.12295  (15012420)               379358.63
3748153.80        0.12719  (16020820)
        379378.63   3748153.80        0.12789  (16020820)               379398.63
3748153.80        0.13088  (12020323)
        379418.63   3748153.80        0.13367  (12020323)               379438.63
3748153.80        0.13907  (15071920)
        379458.63   3748153.80        0.14246  (15071920)               379478.63
3748153.80        0.14221  (15071920)
        379498.63   3748153.80        0.14391  (14120321)               379518.63
3748153.80        0.14756  (14120321)
        379538.63   3748153.80        0.14958  (14072724)               379558.63
3748153.80        0.14990  (14072724)
        379578.63   3748153.80        0.14618  (14072724)               379598.63
3748153.80        0.14951  (16120217)
        379618.63   3748153.80        0.15234  (15112121)               379638.63
3748153.80        0.15209  (12122222)
        379658.63   3748153.80        0.15502  (12061205)               379678.63
3748153.80        0.15540  (16020822)
        379338.63   3748173.80        0.12678  (15112824)               379358.63
3748173.80        0.12990  (15012420)
        379378.63   3748173.80        0.13361  (16020820)               379398.63
3748173.80        0.13717  (16020820)
        379418.63   3748173.80        0.13947  (12020323)               379438.63
3748173.80        0.14260  (15071920)
        379458.63   3748173.80        0.14768  (15071920)               379478.63
3748173.80        0.14924  (15071920)
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        379498.63   3748173.80        0.14815  (16112107)               379518.63
3748173.80        0.15304  (14120321)
        379538.63   3748173.80        0.15633  (14120321)               379558.63
3748173.80        0.15899  (14072724)
        379578.63   3748173.80        0.15588  (14072724)               379598.63
3748173.80        0.15660  (16120217)
        379618.63   3748173.80        0.16336  (15112121)               379638.63
3748173.80        0.16205  (12122222)
        379658.63   3748173.80        0.16486  (12061205)               379678.63
3748173.80        0.16564  (15091920)
        379338.63   3748193.80        0.13005  (15112824)               379358.63
3748193.80        0.13291  (15112824)
        379378.63   3748193.80        0.13651  (15012420)               379398.63
3748193.80        0.14155  (16020820)
        379418.63   3748193.80        0.14398  (16020820)               379438.63
3748193.80        0.14616  (12020323)
        379458.63   3748193.80        0.15210  (15071920)               379478.63
3748193.80        0.15582  (15071920)
        379498.63   3748193.80        0.15537  (15071920)               379518.63
3748193.80        0.15810  (14120321)
        379538.63   3748193.80        0.16381  (14120321)               379558.63
3748193.80        0.16614  (14072724)
        379578.63   3748193.80        0.16467  (14072724)               379598.63
3748193.80        0.16292  (16120217)
        379618.63   3748193.80        0.17147  (15112121)               379638.63
3748193.80        0.17193  (15112121)
        379658.63   3748193.80        0.17306  (12061205)               379678.63
3748193.80        0.17324  (15091920)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                       ***        16:47:32

                                   PAGE 169
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0002210    , L0002211
, L0002212    , L0002213    , L0002214    ,
                  L0002215    , L0002216    , L0002217    , L0002218    , L0002219
, L0002220    , L0002221    , L0002222    ,
                  L0002223    , L0002224    , L0002225    , L0002226    , L0002227
, L0002228    , L0002229    , L0002230    ,
                  L0002231    , L0002232    , L0002233    , L0002234    , L0002235
, L0002236    , L0002237    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***
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** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379338.63	3748213.80	0.13174	(15021808)	379358.63	3748213.80	0.13640	(15112824)
379378.63	3748213.80	0.13783	(15112824)	379398.63	3748213.80	0.14289	(16020820)
379418.63	3748213.80	0.14755	(16020820)	379438.63	3748213.80	0.15044	(12020323)
379458.63	3748213.80	0.15558	(15071920)	379478.63	3748213.80	0.16175	(15071920)
379498.63	3748213.80	0.16331	(15071920)	379518.63	3748213.80	0.16294	(16112107)
379538.63	3748213.80	0.17053	(14120321)	379558.63	3748213.80	0.17174	(14072724)
379578.63	3748213.80	0.17265	(14072724)	379598.63	3748213.80	0.16948	(14072724)
379618.63	3748213.80	0.17784	(15112121)	379638.63	3748213.80	0.18115	(15112121)
379658.63	3748213.80	0.18057	(12061205)	379678.63	3748213.80	0.18028	(12061205)
379338.63	3748233.80	0.13436	(13100504)	379358.63	3748233.80	0.13788	(15021808)
379378.63	3748233.80	0.14171	(15112824)	379398.63	3748233.80	0.14472	(15012420)
379418.63	3748233.80	0.15059	(16020820)	379438.63	3748233.80	0.15453	(16020820)
379458.63	3748233.80	0.15960	(12020323)	379478.63	3748233.80	0.16518	(15071920)
379498.63	3748233.80	0.17038	(15071920)	379518.63	3748233.80	0.17097	(15071920)
379538.63	3748233.80	0.17702	(14120321)	379558.63	3748233.80	0.17900	(14120321)
379578.63	3748233.80	0.18020	(14072724)	379598.63	3748233.80	0.17921	(14072724)
379618.63	3748233.80	0.18262	(15112121)	379638.63	3748233.80	0.18748	(15112121)
379658.63	3748233.80	0.18764	(12061205)	379678.63	3748233.80	0.18931	(12061205)
379338.63	3748253.80	0.13891	(13100504)	379358.63	3748253.80	0.14233	(15021808)
379378.63	3748253.80	0.14606	(15112824)	379398.63	3748253.80	0.15083	(15112824)
379418.63	3748253.80	0.15506	(15012420)	379438.63	3748253.80	0.16138	(16020820)
379458.63	3748253.80	0.16570	(12020323)	379478.63			

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3748253.80        0.16939  (12020323)
        379498.63   3748253.80        0.17679  (15071920)                379518.63
3748253.80        0.18000  (15071920)
        379538.63   3748253.80        0.18263  (14120321)                379558.63
3748253.80        0.18696  (14120321)
        379578.63   3748253.80        0.18765  (14072724)                379598.63
3748253.80        0.18927  (14072724)
        379618.63   3748253.80        0.18985  (16120217)                379638.63
3748253.80        0.19559  (15112121)
        379658.63   3748253.80        0.19592  (12122222)                379678.63
3748253.80        0.19929  (12061205)
        379338.63   3748273.80        0.14394  (13100504)                379358.63
3748273.80        0.15005  (13100504)
        379378.63   3748273.80        0.15337  (15021808)                379398.63
3748273.80        0.15869  (15112824)
        379418.63   3748273.80        0.16331  (15112824)                379438.63
3748273.80        0.16985  (16020820)
        379458.63   3748273.80        0.17552  (16020820)                379478.63
3748273.80        0.17848  (12020323)
        379498.63   3748273.80        0.18257  (15071920)                379518.63
3748273.80        0.18845  (15071920)
        379538.63   3748273.80        0.19200  (15071920)                379558.63
3748273.80        0.19470  (14120321)
        379578.63   3748273.80        0.19671  (14120321)                379598.63
3748273.80        0.19971  (14072724)
        379618.63   3748273.80        0.19807  (16120217)                379638.63
3748273.80        0.20510  (15112121)
        379658.63   3748273.80        0.20700  (12122222)                379678.63
3748273.80        0.21016  (12061205)
        379338.63   3748293.80        0.14621  (16100403)                379358.63
3748293.80        0.15309  (13100504)
        379378.63   3748293.80        0.15921  (13100504)                379398.63
3748293.80        0.16293  (15021808)
        379418.63   3748293.80        0.16832  (15112824)                379438.63
3748293.80        0.17307  (15112824)
        379458.63   3748293.80        0.18017  (16020820)                379478.63
3748293.80        0.18530  (16020820)
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0002210    , L0002211
, L0002212    , L0002213    , L0002214    ,
                 L0002215    , L0002216    , L0002217    , L0002218    , L0002219
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, L0002220    , L0002221    , L0002222    ,
                L0002223    , L0002224    , L0002225    , L0002226    , L0002227
, L0002228    , L0002229    , L0002230    ,
                L0002231    , L0002232    , L0002233    , L0002234    , L0002235
, L0002236    , L0002237    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        379498.63   3748293.80        0.18902  (12020323)               379518.63
3748293.80        0.19549  (15071920)
        379538.63   3748293.80        0.20119  (15071920)               379558.63
3748293.80        0.20165  (14120321)
        379578.63   3748293.80        0.20750  (14120321)               379598.63
3748293.80        0.21111  (14072724)
        379618.63   3748293.80        0.21408  (14072724)               379638.63
3748293.80        0.21569  (15112121)
        379658.63   3748293.80        0.21835  (12122222)               379678.63
3748293.80        0.22161  (12061205)
        379338.63   3748313.80        0.13808  (16030722)               379358.63
3748313.80        0.14497  (13100504)
        379378.63   3748313.80        0.16335  (13100504)               379398.63
3748313.80        0.16946  (13100504)
        379418.63   3748313.80        0.17344  (15021808)               379438.63
3748313.80        0.17993  (15112824)
        379458.63   3748313.80        0.18462  (15012420)               379478.63
3748313.80        0.19324  (16020820)
        379498.63   3748313.80        0.19790  (12020323)               379518.63
3748313.80        0.20141  (14080223)
        379538.63   3748313.80        0.21054  (15071920)               379558.63
3748313.80        0.21230  (15071920)
        379578.63   3748313.80        0.21826  (14120321)               379598.63
3748313.80        0.22198  (14072724)
        379618.63   3748313.80        0.23007  (14072724)               379638.63
3748313.80        0.22731  (16120217)
        379658.63   3748313.80        0.23092  (15051423)               379678.63
3748313.80        0.23409  (12061205)
        379338.63   3748333.80        0.13422  (14020223)               379358.63
3748333.80        0.13732  (14020223)
        379378.63   3748333.80        0.15583  (13100504)               379398.63
3748333.80        0.17589  (13100504)
        379418.63   3748333.80        0.18175  (13100504)               379438.63
3748333.80        0.18613  (15021808)
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        379458.63   3748333.80        0.19376  (15112824)                379478.63
3748333.80        0.20051  (15012420)
        379498.63   3748333.80        0.20700  (16020820)                379518.63
3748333.80        0.21088  (12020323)
        379538.63   3748333.80        0.21994  (15071920)                379558.63
3748333.80        0.22662  (15071920)
        379578.63   3748333.80        0.22895  (14120321)                379598.63
3748333.80        0.23627  (14120321)
        379618.63   3748333.80        0.24407  (14072724)                379638.63
3748333.80        0.23957  (16120217)
        379658.63   3748333.80        0.24525  (15051423)                379678.63
3748333.80        0.24761  (12061205)
        379338.63   3748353.80        0.13976  (13041207)                379358.63
3748353.80        0.14362  (13041207)
        379378.63   3748353.80        0.14756  (14020223)                379398.63
3748353.80        0.16657  (13100504)
        379418.63   3748353.80        0.17547  (13100504)                379438.63
3748353.80        0.18155  (13100504)
        379458.63   3748353.80        0.20006  (15112824)                379478.63
3748353.80        0.20786  (15112824)
        379498.63   3748353.80        0.21465  (16020820)                379518.63
3748353.80        0.22081  (12020323)
        379538.63   3748353.80        0.22794  (14080223)                379558.63
3748353.80        0.23954  (15071920)
        379578.63   3748353.80        0.24179  (16112107)                379598.63
3748353.80        0.24944  (14120321)
        379618.63   3748353.80        0.25509  (14072724)                379638.63
3748353.80        0.25303  (14072724)
        379658.63   3748353.80        0.26031  (15051423)                379678.63
3748353.80        0.26318  (12122222)
        379338.63   3748373.80        0.14574  (13041207)                379358.63
3748373.80        0.15445  (13041207)
        379378.63   3748373.80        0.15951  (13041207)                379398.63
3748373.80        0.15999  (13041207)
        379418.63   3748373.80        0.16826  (13100504)                379438.63
3748373.80        0.17764  (13100504)
        379458.63   3748373.80        0.20802  (13100504)                379478.63
3748373.80        0.21575  (15112824)
        379498.63   3748373.80        0.22158  (15112824)                379518.63
3748373.80        0.23115  (12122223)
        379538.63   3748373.80        0.24095  (12020323)                379558.63
3748373.80        0.25043  (15071920)
        379578.63   3748373.80        0.25845  (15071920)                379598.63
3748373.80        0.26214  (14120321)
        379618.63   3748373.80        0.26868  (14120321)                379638.63
3748373.80        0.24919  (14072724)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                       ***        16:47:32
```

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
INCLUDING SOURCE(S):   L0002210   , L0002211 , L0002212   , L0002213   , L0002214   ,
L0002215   , L0002216   , L0002217   , L0002218   , L0002219 , L0002220   , L0002221   , L0002222   ,
L0002223   , L0002224   , L0002225   , L0002226   , L0002227 , L0002228   , L0002229   , L0002230   ,
L0002231   , L0002232   , L0002233   , L0002234   , L0002235 , L0002236   , L0002237   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379658.63	3748373.80	0.26151	(16120217)	379678.63	3748373.80	0.26495	(15012622)
379338.63	3748393.80	0.14688	(13041207)	379358.63	3748393.80	0.16069	(13041207)
379378.63	3748393.80	0.17151	(13041207)	379398.63	3748393.80	0.17806	(13041207)
379418.63	3748393.80	0.17919	(13041207)	379438.63	3748393.80	0.18258	(13100504)
379458.63	3748393.80	0.20492	(13100504)	379478.63	3748393.80	0.21254	(15021808)
379498.63	3748393.80	0.23303	(15112824)	379518.63	3748393.80	0.22682	(14122702)
379538.63	3748393.80	0.25264	(12122223)	379558.63	3748393.80	0.26180	(12020323)
379578.63	3748393.80	0.27334	(15071920)	379598.63	3748393.80	0.27786	(16112107)
379618.63	3748393.80	0.28753	(14120321)	379638.63	3748393.80	0.26704	(13011718)
379658.63	3748393.80	0.27792	(16120217)	379678.63	3748393.80	0.28336	(16120217)
379338.63	3748413.80	0.14250	(13041207)	379358.63	3748413.80	0.16102	(13041207)
379378.63	3748413.80	0.17783	(13041207)	379398.63	3748413.80	0.19136	(13041207)
379418.63	3748413.80	0.19990	(13041207)	379438.63			

3748413.80 0.20194 (13041207)
379458.63 3748413.80 0.19907 (13100504) 379478.63
3748413.80 0.22382 (13100504)
379498.63 3748413.80 0.23205 (15021808) 379518.63
3748413.80 0.23760 (15021808)
379538.63 3748413.80 0.24774 (14122702) 379558.63
3748413.80 0.25754 (12020323)
379578.63 3748413.80 0.26876 (14080223) 379598.63
3748413.80 0.27640 (14080223)
379618.63 3748413.80 0.28456 (13011718) 379638.63
3748413.80 0.28993 (13011718)
379658.63 3748413.80 0.29513 (16120217) 379678.63
3748413.80 0.29058 (16120217)
378918.42 3748182.92 0.08261 (16060606) 378938.42
3748182.92 0.08475 (16060606)
378958.42 3748182.92 0.08587 (14050803) 378978.42
3748182.92 0.08732 (16020821)
378998.42 3748182.92 0.08964 (16020821) 379018.42
3748182.92 0.09182 (16020821)
379038.42 3748182.92 0.09337 (16020821) 379058.42
3748182.92 0.09433 (16020623)
379078.42 3748182.92 0.09607 (15100424) 379098.42
3748182.92 0.09666 (15010520)
379118.42 3748182.92 0.09727 (15013121) 379138.42
3748182.92 0.09699 (15013121)
379158.42 3748182.92 0.09102 (14020223) 379178.42
3748182.92 0.08640 (14020223)
379198.42 3748182.92 0.08710 (14020223) 379218.42
3748182.92 0.08943 (13100504)
379238.42 3748182.92 0.09380 (13100504) 379258.42
3748182.92 0.09725 (13100504)
379278.42 3748182.92 0.10801 (13100504) 379298.42
3748182.92 0.11784 (15021808)
379318.42 3748182.92 0.12237 (15112824) 378918.42
3748202.92 0.08428 (15062822)
378938.42 3748202.92 0.08582 (15062822) 378958.42
3748202.92 0.08714 (16060606)
378978.42 3748202.92 0.08815 (16060606) 378998.42
3748202.92 0.08975 (16020821)
379018.42 3748202.92 0.09288 (16020821) 379038.42
3748202.92 0.09542 (16020821)
379058.42 3748202.92 0.09724 (16020821) 379078.42
3748202.92 0.09829 (16020821)
379098.42 3748202.92 0.09900 (15010520) 379118.42
3748202.92 0.10049 (15010520)
379138.42 3748202.92 0.10092 (15013121) 379158.42
3748202.92 0.10083 (15013121)
379178.42 3748202.92 0.09544 (14020223) 379198.42
3748202.92 0.09050 (14020223)
379218.42 3748202.92 0.09167 (14020223) 379238.42

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002210 , L0002211 , L0002212 , L0002213 , L0002214 ,
  L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 ,
  L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 ,
  L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
378918.42	3748222.92	0.08506	(15062822)	378938.42	3748222.92	0.08731	(15062822)
378958.42	3748222.92	0.08876	(15062822)	378978.42	3748222.92	0.08933	(15062822)
378998.42	3748222.92	0.09103	(16060606)	379018.42	3748222.92	0.09287	(16060606)
379038.42	3748222.92	0.09607	(16020821)	379058.42	3748222.92	0.09898	(16020821)
379078.42	3748222.92	0.10128	(16020821)	379098.42	3748222.92	0.10233	(16020821)
379118.42	3748222.92	0.10291	(15010520)	379138.42	3748222.92	0.10478	(15010520)
379158.42	3748222.92	0.10563	(15010520)	379178.42	3748222.92	0.10687	(15013121)
379198.42	3748222.92	0.09315	(14020223)	379218.42	3748222.92	0.09492	(14020223)

379238.42 3748222.92 0.08818 (14020223) 379258.42 3748222.92 0.09070 (13100504)
379278.42 3748222.92 0.10448 (13100504) 379298.42 3748222.92 0.11693 (13100504)
379318.42 3748222.92 0.12947 (13100504) 378918.42 3748242.92 0.08503 (15062822)
378938.42 3748242.92 0.08797 (15062822) 378958.42 3748242.92 0.09029 (15062822)
378978.42 3748242.92 0.09180 (15062822) 378998.42 3748242.92 0.09320 (15062822)
379018.42 3748242.92 0.09462 (16060606) 379038.42 3748242.92 0.09678 (16060606)
379058.42 3748242.92 0.09969 (16020821) 379078.42 3748242.92 0.10335 (16020821)
379098.42 3748242.92 0.10546 (16020821) 379118.42 3748242.92 0.10730 (16020821)
379138.42 3748242.92 0.10778 (16020821) 379158.42 3748242.92 0.10950 (15010520)
379178.42 3748242.92 0.11166 (15010520) 379198.42 3748242.92 0.09656 (15010520)
379218.42 3748242.92 0.09465 (16121006) 379238.42 3748242.92 0.08969 (14020223)
379258.42 3748242.92 0.09136 (14020223) 379278.42 3748242.92 0.10514 (13100504)
379298.42 3748242.92 0.11836 (13100504) 379318.42 3748242.92 0.12432 (13100504)
378918.42 3748262.92 0.08402 (16010402) 378938.42 3748262.92 0.08737 (15062822)
378958.42 3748262.92 0.09064 (15062822) 378978.42 3748262.92 0.09315 (15062822)
378998.42 3748262.92 0.09525 (15062822) 379018.42 3748262.92 0.09700 (15062822)
379038.42 3748262.92 0.09873 (15062822) 379058.42 3748262.92 0.10148 (16060606)
379078.42 3748262.92 0.10377 (16022322) 379098.42 3748262.92 0.10691 (16020821)
379118.42 3748262.92 0.11006 (16020821) 379138.42 3748262.92 0.11206 (16020821)
379158.42 3748262.92 0.11239 (16020821) 379178.42 3748262.92 0.11300 (15010520)
379198.42 3748262.92 0.09946 (15010520) 379218.42 3748262.92 0.09797 (16121006)
379238.42 3748262.92 0.09346 (16121006) 379258.42 3748262.92 0.09513 (14020223)
379278.42 3748262.92 0.10107 (14020223) 379298.42 3748262.92 0.11165 (13100504)
379318.42 3748262.92 0.12575 (13100504) 378918.42 3748282.92 0.08469 (16102805)
378938.42 3748282.92 0.08721 (16010402) 378958.42 3748282.92 0.08968 (15062822)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002210 , L0002211 , L0002212 , L0002213 , L0002214 , L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
378978.42	3748282.92	0.09318	(15062822)	378998.42	3748282.92	0.09571	(15062822)
379018.42	3748282.92	0.09875	(15062822)	379038.42	3748282.92	0.10166	(15062822)
379058.42	3748282.92	0.10405	(15062822)	379078.42	3748282.92	0.10611	(16060606)
379098.42	3748282.92	0.10783	(16060606)	379118.42	3748282.92	0.11096	(16020821)
379138.42	3748282.92	0.11453	(16020821)	379158.42	3748282.92	0.11631	(16020821)
379178.42	3748282.92	0.11420	(16020821)	379198.42	3748282.92	0.10164	(15012418)
379218.42	3748282.92	0.10094	(15010520)	379238.42	3748282.92	0.09686	(16121006)
379258.42	3748282.92	0.09959	(13041207)	379278.42	3748282.92	0.10206	(13041207)
379298.42	3748282.92	0.10736	(14020223)	379318.42	3748282.92	0.11888	(13100504)
378918.42	3748302.92	0.08652	(16102805)	378938.42	3748302.92	0.08882	(16102805)
378958.42	3748302.92	0.09065	(16010402)	378978.42			

3748302.92 0.09249 (16010402)
378998.42 3748302.92 0.09480 (15062822) 379018.42
3748302.92 0.09870 (15062822)
379038.42 3748302.92 0.10298 (15062822) 379058.42
3748302.92 0.10677 (15062822)
379078.42 3748302.92 0.10886 (15062822) 379098.42
3748302.92 0.10998 (15062822)
379118.42 3748302.92 0.11239 (16060606) 379138.42
3748302.92 0.11541 (16022322)
379158.42 3748302.92 0.11879 (16020821) 379178.42
3748302.92 0.11793 (16020821)
379198.42 3748302.92 0.10463 (15012418) 379218.42
3748302.92 0.10383 (15012418)
379238.42 3748302.92 0.09935 (16121006) 379258.42
3748302.92 0.10335 (13041207)
379278.42 3748302.92 0.10846 (13041207) 379298.42
3748302.92 0.11155 (13041207)
379318.42 3748302.92 0.12245 (14020223) 378918.42
3748322.92 0.08712 (16102805)
378938.42 3748322.92 0.09010 (16102805) 378958.42
3748322.92 0.09260 (16102805)
378978.42 3748322.92 0.09404 (16102805) 378998.42
3748322.92 0.09531 (16102805)
379018.42 3748322.92 0.09797 (16010402) 379038.42
3748322.92 0.10241 (15062822)
379058.42 3748322.92 0.10718 (15062822) 379078.42
3748322.92 0.11055 (15062822)
379098.42 3748322.92 0.11306 (15062822) 379118.42
3748322.92 0.11568 (15062822)
379138.42 3748322.92 0.11768 (16060606) 379158.42
3748322.92 0.11970 (16022322)
379178.42 3748322.92 0.12083 (16022322) 379198.42
3748322.92 0.10754 (16022322)
379218.42 3748322.92 0.11003 (15012418) 379238.42
3748322.92 0.10250 (15012418)
379258.42 3748322.92 0.10567 (16121006) 379278.42
3748322.92 0.11232 (13041207)
379298.42 3748322.92 0.11851 (13041207) 379318.42
3748322.92 0.12239 (13041207)
378918.42 3748342.92 0.08645 (12050504) 378938.42
3748342.92 0.08983 (16102805)
378958.42 3748342.92 0.09300 (16102805) 378978.42
3748342.92 0.09545 (16102805)
378998.42 3748342.92 0.09759 (16102805) 379018.42
3748342.92 0.10015 (16102805)
379038.42 3748342.92 0.10252 (16102805) 379058.42
3748342.92 0.10587 (16010402)
379078.42 3748342.92 0.11047 (15062822) 379098.42
3748342.92 0.11443 (15062822)
379118.42 3748342.92 0.11844 (15062822) 379138.42

3748342.92 0.12149 (15062822)
  379158.42 3748342.92 0.12299 (15062822) 379178.42
3748342.92 0.12349 (16060606)
  379198.42 3748342.92 0.11742 (16022322) 379218.42
3748342.92 0.11328 (16022322)
  379238.42 3748342.92 0.10527 (15012418) 379258.42
3748342.92 0.10944 (15012418)
  379278.42 3748342.92 0.11309 (13041207) 379298.42
3748342.92 0.12244 (13041207)
  379318.42 3748342.92 0.12994 (13041207) 378918.42
3748362.92 0.08742 (15070806)
  378938.42 3748362.92 0.08986 (12050504) 378958.42
3748362.92 0.09283 (12050504)
  378978.42 3748362.92 0.09585 (16102805) 378998.42
3748362.92 0.09854 (16102805)
  379018.42 3748362.92 0.10172 (16102805) 379038.42
3748362.92 0.10488 (16102805)
  379058.42 3748362.92 0.10781 (16102805) 379078.42
3748362.92 0.11036 (16010402)
  379098.42 3748362.92 0.11307 (15062822) 379118.42
3748362.92 0.11851 (15062822)
  379138.42 3748362.92 0.12353 (15062822) 379158.42
3748362.92 0.12731 (15062822)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002210 , L0002211 , L0002212 , L0002213 , L0002214 ,
L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 ,
L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 ,
L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)

- -
379178.42 3748362.92 0.12927 (15062822) 379198.42
3748362.92 0.11902 (16022322)
379218.42 3748362.92 0.11545 (16022322) 379238.42
3748362.92 0.10797 (16022322)
379258.42 3748362.92 0.11224 (16021722) 379278.42
3748362.92 0.11672 (15012418)
379298.42 3748362.92 0.12270 (13041207) 379318.42
3748362.92 0.13387 (13041207)
378918.42 3748382.92 0.08848 (15070806) 378938.42
3748382.92 0.09155 (15070806)
378958.42 3748382.92 0.09434 (15070806) 378978.42
3748382.92 0.09620 (15070806)
378998.42 3748382.92 0.09842 (12050504) 379018.42
3748382.92 0.10180 (16102805)
379038.42 3748382.92 0.10579 (16102805) 379058.42
3748382.92 0.10968 (16102805)
379078.42 3748382.92 0.11328 (16102805) 379098.42
3748382.92 0.11543 (16102805)
379118.42 3748382.92 0.11814 (16021721) 379138.42
3748382.92 0.12278 (15062822)
379158.42 3748382.92 0.12804 (15062822) 379178.42
3748382.92 0.13199 (15062822)
379198.42 3748382.92 0.12321 (16020522) 379218.42
3748382.92 0.11786 (16020522)
379238.42 3748382.92 0.11191 (16022322) 379258.42
3748382.92 0.11539 (16022322)
379278.42 3748382.92 0.11985 (16022322) 379298.42
3748382.92 0.12468 (15012418)
379318.42 3748382.92 0.13342 (13041207) 378918.42
3748402.92 0.08857 (15102124)
378938.42 3748402.92 0.09168 (15070806) 378958.42
3748402.92 0.09512 (15070806)
378978.42 3748402.92 0.09788 (15070806) 378998.42
3748402.92 0.10048 (15070806)
379018.42 3748402.92 0.10294 (15070806) 379038.42
3748402.92 0.10594 (12050504)
379058.42 3748402.92 0.10989 (16102805) 379078.42
3748402.92 0.11411 (16102805)
379098.42 3748402.92 0.11736 (16102805) 379118.42
3748402.92 0.12136 (16102805)
379138.42 3748402.92 0.12472 (16102805) 379158.42
3748402.92 0.12665 (16021721)
379178.42 3748402.92 0.13048 (15062822) 379198.42
3748402.92 0.12504 (16020522)
379218.42 3748402.92 0.12114 (16020522) 379238.42
3748402.92 0.11971 (16020522)
379258.42 3748402.92 0.11685 (16022322) 379278.42
3748402.92 0.12294 (16022322)

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        379298.42   3748402.92        0.12831  (16022322)               379318.42
3748402.92        0.13338  (15012418)
        378918.42   3748422.92        0.08863  (16071206)               378938.42
3748422.92        0.08411  (15072001)
        378958.42   3748422.92        0.08551  (15072001)               378978.42
3748422.92        0.08790  (15072001)
        378998.42   3748422.92        0.08996  (15072001)               379018.42
3748422.92        0.08712  (15072001)
        379038.42   3748422.92        0.08906  (15072001)               379058.42
3748422.92        0.09086  (15072001)
        379078.42   3748422.92        0.10118  (13112223)               379098.42
3748422.92        0.09836  (13112223)
        379118.42   3748422.92        0.10193  (13112223)               379138.42
3748422.92        0.10532  (13112223)
        379158.42   3748422.92        0.10881  (16121521)               379178.42
3748422.92        0.11363  (16121521)
        379198.42   3748422.92        0.11813  (16121521)               379218.42
3748422.92        0.12209  (16121521)
        379238.42   3748422.92        0.12366  (16020522)               379258.42
3748422.92        0.12051  (16020522)
        379278.42   3748422.92        0.12519  (16020522)               379298.42
3748422.92        0.13080  (16022322)
        379318.42   3748422.92        0.13739  (16022322)               378918.42
3748442.92        0.08805  (16071206)
        378938.42   3748442.92        0.07862  (15072001)               378958.42
3748442.92        0.07617  (15072001)
        378978.42   3748442.92        0.08267  (15072001)               378998.42
3748442.92        0.08286  (15072001)
        379018.42   3748442.92        0.08375  (15072001)               379038.42
3748442.92        0.08622  (15072001)
        379058.42   3748442.92        0.08862  (15072001)               379078.42
3748442.92        0.09093  (15072001)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                      ***        16:47:32

                                 PAGE 175
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                 INCLUDING SOURCE(S):     L0002210    , L0002211
, L0002212    , L0002213    , L0002214    ,
                 L0002215    , L0002216    , L0002217    , L0002218    , L0002219
, L0002220    , L0002221    , L0002222    ,
                 L0002223    , L0002224    , L0002225    , L0002226    , L0002227
, L0002228    , L0002229    , L0002230    ,
                 L0002231    , L0002232    , L0002233    , L0002234    , L0002235
, L0002236    , L0002237    ,  . . .      ,
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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379098.42	3748442.92	0.09568	(15072001)	379118.42	3748442.92	0.09520	(13112223)
379138.42	3748442.92	0.09922	(13112223)	379158.42	3748442.92	0.10681	(13112223)
379178.42	3748442.92	0.11461	(13112223)	379198.42	3748442.92	0.11908	(16121521)
379218.42	3748442.92	0.12456	(16121521)	379238.42	3748442.92	0.12251	(16121521)
379258.42	3748442.92	0.12359	(16121521)	379278.42	3748442.92	0.12879	(16020522)
379298.42	3748442.92	0.13453	(16020522)	379318.42	3748442.92	0.13957	(16020522)
378918.42	3748462.92	0.08235	(15102201)	378938.42	3748462.92	0.07837	(15102201)
378958.42	3748462.92	0.07451	(15072001)	378978.42	3748462.92	0.07883	(15072001)
378998.42	3748462.92	0.08178	(15072001)	379018.42	3748462.92	0.08321	(15072001)
379038.42	3748462.92	0.08617	(15072001)	379058.42	3748462.92	0.08913	(15072001)
379078.42	3748462.92	0.09118	(15072001)	379098.42	3748462.92	0.09494	(15072001)
379118.42	3748462.92	0.09773	(15072001)	379138.42	3748462.92	0.10039	(15072001)
379158.42	3748462.92	0.10484	(15072001)	379178.42	3748462.92	0.10886	(13112223)
379198.42	3748462.92	0.11116	(13112223)	379218.42	3748462.92	0.11624	(16121521)
379238.42	3748462.92	0.12450	(16121521)	379258.42	3748462.92	0.12838	(16121521)
379278.42	3748462.92	0.13188	(16121521)	379298.42	3748462.92	0.13761	(16020522)
379318.42	3748462.92	0.14479	(16020522)	378918.42	3748482.92	0.07666	(15102201)
378938.42	3748482.92	0.07780	(15102201)	378958.42	3748482.92	0.07253	(15102201)
378978.42	3748482.92	0.07578	(15072001)	378998.42	3748482.92	0.07901	(15072001)
379018.42	3748482.92	0.08156	(15072001)	379038.42			

3748482.92 0.08494 (15072001)
379058.42 3748482.92 0.08838 (15072001) 379078.42
3748482.92 0.09187 (15072001)
379098.42 3748482.92 0.09539 (15072001) 379118.42
3748482.92 0.09889 (15072001)
379138.42 3748482.92 0.10233 (15072001) 379158.42
3748482.92 0.10570 (15072001)
379178.42 3748482.92 0.10899 (15072001) 379198.42
3748482.92 0.11216 (15072001)
379218.42 3748482.92 0.11542 (13112223) 379238.42
3748482.92 0.12077 (13112223)
379258.42 3748482.92 0.12839 (16121521) 379278.42
3748482.92 0.13465 (16121521)
379298.42 3748482.92 0.14172 (16121521) 379318.42
3748482.92 0.14841 (16121521)
378918.42 3748502.92 0.07709 (14011623) 378938.42
3748502.92 0.07272 (14011623)
378958.42 3748502.92 0.07327 (14011623) 378978.42
3748502.92 0.07563 (14020623)
378998.42 3748502.92 0.07820 (14020623) 379018.42
3748502.92 0.08096 (15102201)
379038.42 3748502.92 0.08404 (15072001) 379058.42
3748502.92 0.08793 (15072001)
379078.42 3748502.92 0.09193 (15072001) 379098.42
3748502.92 0.09606 (15072001)
379118.42 3748502.92 0.10023 (15072001) 379138.42
3748502.92 0.10446 (15072001)
379158.42 3748502.92 0.10875 (15072001) 379178.42
3748502.92 0.11306 (15072001)
379198.42 3748502.92 0.11738 (15072001) 379218.42
3748502.92 0.12158 (15072001)
379238.42 3748502.92 0.12554 (15072001) 379258.42
3748502.92 0.12921 (15072001)
379278.42 3748502.92 0.13536 (13112223) 379298.42
3748502.92 0.14324 (16121521)
379318.42 3748502.92 0.15206 (16121521) 378918.42
3748522.92 0.06973 (14011623)
378938.42 3748522.92 0.07208 (14011623) 378958.42
3748522.92 0.07450 (14011623)
378978.42 3748522.92 0.07694 (14011623) 378998.42
3748522.92 0.07948 (14011623)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION

VALUES FOR SOURCE GROUP: ALL   ***
                                INCLUDING SOURCE(S):   L0002210   , L0002211
, L0002212   , L0002213   , L0002214   ,
                L0002215   , L0002216   , L0002217   , L0002218   , L0002219
, L0002220   , L0002221   , L0002222   ,
                L0002223   , L0002224   , L0002225   , L0002226   , L0002227
, L0002228   , L0002229   , L0002230   ,
                L0002231   , L0002232   , L0002233   , L0002234   , L0002235
, L0002236   , L0002237   , . . .   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        379018.42   3748522.92   0.08209 (14011623)   379038.42
3748522.92   0.08476 (14020623)
        379058.42   3748522.92   0.08795 (14020623)   379078.42
3748522.92   0.09126 (15102201)
        379098.42   3748522.92   0.09497 (15072001)   379118.42
3748522.92   0.09971 (15072001)
        379138.42   3748522.92   0.10462 (15072001)   379158.42
3748522.92   0.10970 (15072001)
        379178.42   3748522.92   0.11493 (15072001)   379198.42
3748522.92   0.12031 (15072001)
        379218.42   3748522.92   0.12576 (15072001)   379238.42
3748522.92   0.13123 (15072001)
        379258.42   3748522.92   0.13651 (15072001)   379278.42
3748522.92   0.14171 (15072001)
        379298.42   3748522.92   0.14662 (15072001)   379318.42
3748522.92   0.15315 (13112223)
        378918.42   3748542.92   0.07004 (14122624)   378938.42
3748542.92   0.07237 (14020302)
        378958.42   3748542.92   0.07484 (14020302)   378978.42
3748542.92   0.07739 (14020302)
        378998.42   3748542.92   0.08025 (14011623)   379018.42
3748542.92   0.08325 (14011623)
        379038.42   3748542.92   0.08636 (14011623)   379058.42
3748542.92   0.08954 (14011623)
        379078.42   3748542.92   0.09283 (14011623)   379098.42
3748542.92   0.09619 (14011623)
        379118.42   3748542.92   0.09985 (14020623)   379138.42
3748542.92   0.10401 (14020623)
        379158.42   3748542.92   0.10856 (15102201)   379178.42
3748542.92   0.11448 (15072001)

379198.42 3748542.92 0.12070 (15072001) 379218.42 3748542.92 0.12719 (15072001)
379238.42 3748542.92 0.13391 (15072001) 379258.42 3748542.92 0.14074 (15072001)
379278.42 3748542.92 0.14776 (15072001) 379298.42 3748542.92 0.15475 (15072001)
379318.42 3748542.92 0.16176 (15072001) 378918.42 3748562.92 0.07104 (14013006)
378938.42 3748562.92 0.07323 (14122624) 378958.42 3748562.92 0.07562 (14122624)
378978.42 3748562.92 0.07812 (14122624) 378998.42 3748562.92 0.08073 (14122624)
379018.42 3748562.92 0.08350 (14020302) 379038.42 3748562.92 0.08671 (14020302)
379058.42 3748562.92 0.09008 (14020302) 379078.42 3748562.92 0.09380 (14011623)
379098.42 3748562.92 0.09772 (14011623) 379118.42 3748562.92 0.10181 (14011623)
379138.42 3748562.92 0.10607 (14011623) 379158.42 3748562.92 0.11049 (14011623)
379178.42 3748562.92 0.11501 (14011623) 379198.42 3748562.92 0.12016 (14020623)
379218.42 3748562.92 0.12589 (15102201) 379238.42 3748562.92 0.13339 (15072001)
379258.42 3748562.92 0.14154 (15072001) 379278.42 3748562.92 0.15013 (15072001)
379298.42 3748562.92 0.15903 (15072001) 379318.42 3748562.92 0.16829 (15072001)
378918.42 3748582.92 0.07160 (14013006) 378938.42 3748582.92 0.07404 (14013006)
378958.42 3748582.92 0.07658 (14013006) 378978.42 3748582.92 0.07921 (14013006)
378998.42 3748582.92 0.08191 (14013006) 379018.42 3748582.92 0.08548 (14013006)
379038.42 3748582.92 0.09740 (15100423) 379058.42 3748582.92 0.10092 (15100423)
379078.42 3748582.92 0.09621 (14122624) 379098.42 3748582.92 0.09818 (14122624)
379118.42 3748582.92 0.10230 (14020302) 379138.42 3748582.92 0.10687 (14020302)
379158.42 3748582.92 0.11180 (14011623) 379178.42 3748582.92 0.11713 (14011623)
379198.42 3748582.92 0.12273 (14011623) 379218.42 3748582.92 0.12862 (14011623)
379238.42 3748582.92 0.13480 (14011623) 379258.42 3748582.92 0.14125 (14020623)
379278.42 3748582.92 0.14891 (14020623) 379298.42 3748582.92 0.15881 (15072001)
379318.42 3748582.92 0.16992 (15072001) 379784.38 3748092.89 0.13917 (13061304)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002210 , L0002211 , L0002212 , L0002213 , L0002214 , L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379804.38	3748092.89	0.13844	(15062603)	379784.38	3748112.89	0.14425	(13061304)
379804.38	3748112.89	0.14386	(15062603)	379784.38	3748132.89	0.15032	(13061304)
379804.38	3748132.89	0.14992	(15062603)	379784.38	3748152.89	0.15695	(13061304)
379804.38	3748152.89	0.15657	(15062603)	379784.38	3748172.89	0.16402	(13061304)
379804.38	3748172.89	0.16365	(15062603)	379784.38	3748192.89	0.17167	(13061304)
379804.38	3748192.89	0.17137	(15062603)	379925.92	3748005.83	0.11209	(15010521)
379945.92	3748005.83	0.11213	(15020720)	379965.92	3748005.83	0.11006	(13121808)
379985.92	3748005.83	0.10843	(16091906)	380005.92	3748005.83	0.10708	(15081321)
380025.92	3748005.83	0.09940	(14072801)	380045.92	3748005.83	0.09789	(14072801)
380065.92	3748005.83	0.09664	(16092619)	380085.92	3748005.83	0.09673	(16092619)
380105.92	3748005.83	0.09529	(16092619)	380125.92			

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3748005.83        0.09253  (14070523)
        380145.92   3748005.83        0.09037  (14070523)                380165.92
3748005.83        0.08921  (14082122)
        380185.92   3748005.83        0.08286  (14082122)                380205.92
3748005.83        0.08076  (15071821)
        380225.92   3748005.83        0.08045  (15090821)                380245.92
3748005.83        0.07938  (15090821)
        380265.92   3748005.83        0.07751  (15090821)                380285.92
3748005.83        0.07577  (14081621)
        380305.92   3748005.83        0.07441  (15062724)                380325.92
3748005.83        0.07262  (13090421)
        379925.92   3748025.83        0.11604  (15010521)                379945.92
3748025.83        0.11648  (15020720)
        379965.92   3748025.83        0.11452  (16091906)                379985.92
3748025.83        0.11258  (15081321)
        380005.92   3748025.83        0.11053  (15081321)                380025.92
3748025.83        0.10288  (14072801)
        380045.92   3748025.83        0.10098  (16081401)                380065.92
3748025.83        0.10071  (16092619)
        380085.92   3748025.83        0.10004  (16092619)                380105.92
3748025.83        0.09778  (16092619)
        380125.92   3748025.83        0.09543  (14070523)                380145.92
3748025.83        0.09335  (14082122)
        380165.92   3748025.83        0.09210  (14082122)                380185.92
3748025.83        0.08483  (14082122)
        380205.92   3748025.83        0.08360  (15090821)                380225.92
3748025.83        0.08300  (15090821)
        380245.92   3748025.83        0.08128  (15090821)                380265.92
3748025.83        0.07915  (14081621)
        380285.92   3748025.83        0.07771  (15062724)                380305.92
3748025.83        0.07602  (15062724)
        380325.92   3748025.83        0.07468  (12081221)                379925.92
3748045.83        0.11990  (15010521)
        379945.92   3748045.83        0.11989  (15020720)                379965.92
3748045.83        0.11800  (16091906)
        379985.92   3748045.83        0.11625  (15081321)                380005.92
3748045.83        0.11374  (16012105)
        380025.92   3748045.83        0.10619  (14072801)                380045.92
3748045.83        0.10456  (16081401)
        380065.92   3748045.83        0.10450  (16092619)                380085.92
3748045.83        0.10285  (16092619)
        380105.92   3748045.83        0.09973  (14070523)                380125.92
3748045.83        0.09747  (14070523)
        380145.92   3748045.83        0.09621  (14082122)                380165.92
3748045.83        0.08915  (14082122)
        380185.92   3748045.83        0.08697  (15090821)                380205.92
3748045.83        0.08659  (15090821)
        380225.92   3748045.83        0.08516  (15090821)                380245.92
3748045.83        0.08276  (15090821)
        380265.92   3748045.83        0.08111  (15062724)                380285.92
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3748045.83   0.07942 (15062724)
        380305.92   3748045.83   0.07784 (13051324)   380325.92
3748045.83   0.07673 (12081221)
        379925.92   3748065.83   0.12433 (15020720)   379945.92
3748065.83   0.12313 (15020720)
        379965.92   3748065.83   0.12150 (16091906)   379985.92
3748065.83   0.12008 (16012105)
        380005.92   3748065.83   0.11163 (14072801)   380025.92
3748065.83   0.10962 (14072801)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***

INCLUDING SOURCE(S):   L0002210   , L0002211   , L0002212   , L0002213   , L0002214   ,
L0002215   , L0002216   , L0002217   , L0002218   , L0002219   , L0002220   , L0002221   , L0002222   ,
L0002223   , L0002224   , L0002225   , L0002226   , L0002227   , L0002228   , L0002229   , L0002230   ,
L0002231   , L0002232   , L0002233   , L0002234   , L0002235   , L0002236   , L0002237   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380045.92	3748065.83	0.10916	(16092619)	380065.92	3748065.83	0.10835	(16092619)
380085.92	3748065.83	0.10566	(16092619)	380105.92	3748065.83	0.10267	(14070523)
380125.92	3748065.83	0.10070	(14082122)	380145.92	3748065.83	0.09372	(14082122)
380165.92	3748065.83	0.09119	(15071821)	380185.92	3748065.83	0.09041	(15090821)
380205.92	3748065.83	0.08924	(15090821)	380225.92	3748065.83	0.08699	(15090821)
380245.92	3748065.83	0.08492	(14081621)	380265.92	3748065.83	0.08317	(15062724)

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        380285.92   3748065.83        0.08129  (13051324)               380305.92
3748065.83        0.08012  (12081221)
        380325.92   3748065.83        0.07771  (15090918)               379925.92
3748085.83        0.12939  (15020720)
        379945.92   3748085.83        0.12716  (16091906)               379965.92
3748085.83        0.11835  (16012105)
        379985.92   3748085.83        0.11740  (16012105)               380005.92
3748085.83        0.11588  (14072801)
        380025.92   3748085.83        0.11416  (16081401)               380045.92
3748085.83        0.11399  (16092619)
        380065.92   3748085.83        0.11212  (16092619)               380085.92
3748085.83        0.10837  (14070523)
        380105.92   3748085.83        0.10544  (14070523)               380125.92
3748085.83        0.10423  (14082122)
        380145.92   3748085.83        0.09630  (14082122)               380165.92
3748085.83        0.09448  (15090821)
        380185.92   3748085.83        0.09358  (15090821)               380205.92
3748085.83        0.09151  (15090821)
        380225.92   3748085.83        0.08908  (14081621)               380245.92
3748085.83        0.08721  (15062724)
        380265.92   3748085.83        0.08505  (13051324)               380285.92
3748085.83        0.08382  (12081221)
        380305.92   3748085.83        0.08211  (12081221)               380325.92
3748085.83        0.07910  (15090918)
        380041.65   3747405.77        0.06001  (16122020)               380061.65
3747405.77        0.05779  (14090623)
        380081.65   3747405.77        0.05547  (14072324)               380101.65
3747405.77        0.05413  (14072324)
        380121.65   3747405.77        0.05270  (14072324)               380141.65
3747405.77        0.05139  (13121808)
        380161.65   3747405.77        0.05102  (12090122)               380181.65
3747405.77        0.05076  (12090122)
        380201.65   3747405.77        0.05027  (15081321)               380221.65
3747405.77        0.04949  (15081321)
        380241.65   3747405.77        0.04884  (15081321)               379841.65
3747425.77        0.05804  (13061304)
        379861.65   3747425.77        0.06550  (14042324)               379901.65
3747425.77        0.06688  (12090820)
        379921.65   3747425.77        0.06168  (14090621)               379941.65
3747425.77        0.05827  (14090621)
        379961.65   3747425.77        0.05747  (13082723)               379981.65
3747425.77        0.05681  (13082723)
        380001.65   3747425.77        0.05651  (14090523)               380021.65
3747425.77        0.05628  (14090623)
        380041.65   3747425.77        0.05424  (14090623)               380061.65
3747425.77        0.05256  (14090623)
        380081.65   3747425.77        0.05181  (15010521)               380101.65
3747425.77        0.05096  (15020720)
        380121.65   3747425.77        0.05003  (15020720)               380141.65
3747425.77        0.04950  (16091906)
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        380161.65   3747425.77        0.04926  (16091906)                380181.65
3747425.77        0.04863  (12090122)
        380201.65   3747425.77        0.04816  (16012105)                380221.65
3747425.77        0.04749  (16012105)
        380241.65   3747425.77        0.04705  (14072801)                379841.65
3747445.77        0.05772  (13061304)
        379861.65   3747445.77        0.06219  (14102502)                379901.65
3747445.77        0.06223  (14090621)
        379921.65   3747445.77        0.05565  (14090621)                379941.65
3747445.77        0.05210  (13103121)
        379961.65   3747445.77        0.05208  (13103121)                379981.65
3747445.77        0.05155  (13103121)
        380001.65   3747445.77        0.05075  (14090623)                380021.65
3747445.77        0.05098  (14090623)
        380041.65   3747445.77        0.05063  (14090623)                380061.65
3747445.77        0.05032  (15010521)
        380081.65   3747445.77        0.04696  (15020720)                380101.65
3747445.77        0.04686  (15020720)
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0002210    , L0002211
, L0002212    , L0002213    , L0002214    ,
                L0002215    , L0002216    , L0002217    , L0002218    , L0002219
, L0002220    , L0002221    , L0002222    ,
                L0002223    , L0002224    , L0002225    , L0002226    , L0002227
, L0002228    , L0002229    , L0002230    ,
                L0002231    , L0002232    , L0002233    , L0002234    , L0002235
, L0002236    , L0002237    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        380121.65   3747445.77        0.04638  (15020720)                380141.65
3747445.77        0.04637  (16091906)
        380161.65   3747445.77        0.04610  (16091906)                380181.65
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3747445.77        0.04586  (16012105)
        380201.65   3747445.77        0.04558  (16012105)                380221.65
3747445.77        0.04500  (16012105)
        380241.65   3747445.77        0.04494  (14072801)                379841.65
3747465.77        0.05828  (13012501)
        379861.65   3747465.77        0.06128  (14050106)                379901.65
3747465.77        0.06063  (14090621)
        379921.65   3747465.77        0.05312  (16122201)                379941.65
3747465.77        0.05325  (13103121)
        379961.65   3747465.77        0.05320  (13103121)                379981.65
3747465.77        0.05254  (13103121)
        380001.65   3747465.77        0.05185  (14090623)                380021.65
3747465.77        0.05184  (14090623)
        380041.65   3747465.77        0.05168  (14090623)                380061.65
3747465.77        0.05150  (15010521)
        380081.65   3747465.77        0.04796  (15020720)                380101.65
3747465.77        0.04767  (15020720)
        380121.65   3747465.77        0.04736  (16091906)                380141.65
3747465.77        0.04731  (16091906)
        380161.65   3747465.77        0.04676  (16091906)                380181.65
3747465.77        0.04672  (16012105)
        380201.65   3747465.77        0.04644  (16012105)                380221.65
3747465.77        0.04597  (14072801)
        380241.65   3747465.77        0.04577  (14072801)                379841.65
3747485.77        0.05910  (13012501)
        379861.65   3747485.77        0.06053  (14050106)                379901.65
3747485.77        0.06076  (14090621)
        379921.65   3747485.77        0.05384  (16122201)                379941.65
3747485.77        0.05454  (13103121)
        379961.65   3747485.77        0.05424  (13103121)                379981.65
3747485.77        0.05341  (13103121)
        380001.65   3747485.77        0.05294  (14090623)                380021.65
3747485.77        0.05288  (14090623)
        380041.65   3747485.77        0.05258  (15010521)                380061.65
3747485.77        0.04909  (15010521)
        380081.65   3747485.77        0.04904  (15020720)                380101.65
3747485.77        0.04871  (15020720)
        380121.65   3747485.77        0.04847  (16091906)                380141.65
3747485.77        0.04824  (16091906)
        380161.65   3747485.77        0.04786  (16012105)                380181.65
3747485.77        0.04779  (16012105)
        380201.65   3747485.77        0.04725  (16012105)                380221.65
3747485.77        0.04697  (14072801)
        380241.65   3747485.77        0.04654  (14072801)                379841.65
3747505.77        0.06010  (13012501)
        379861.65   3747505.77        0.06054  (15062603)                379901.65
3747505.77        0.06077  (14090621)
        379921.65   3747505.77        0.05501  (16122201)                379941.65
3747505.77        0.05556  (13103121)
        379961.65   3747505.77        0.05499  (13103121)                379981.65
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3747505.77        0.05094  (13051401)
        380001.65   3747505.77        0.05081  (13051401)                380021.65
3747505.77        0.05023  (16042801)
        380041.65   3747505.77        0.05018  (16042801)                380061.65
3747505.77        0.04985  (15020720)
        380081.65   3747505.77        0.04985  (15020720)                380101.65
3747505.77        0.04943  (15020720)
        380121.65   3747505.77        0.04930  (16091906)                380141.65
3747505.77        0.04893  (16091906)
        380161.65   3747505.77        0.04875  (16012105)                380181.65
3747505.77        0.04853  (16012105)
        380201.65   3747505.77        0.04782  (14072801)                380221.65
3747505.77        0.04514  (14072801)
        380241.65   3747505.77        0.04473  (14072801)                379841.65
3747525.77        0.06151  (13012501)
        379861.65   3747525.77        0.06206  (15062603)                379901.65
3747525.77        0.05989  (13011719)
        379921.65   3747525.77        0.05623  (13103121)                379941.65
3747525.77        0.05268  (13103121)
        379961.65   3747525.77        0.05217  (13103121)                379981.65
3747525.77        0.05166  (13051401)
        380001.65   3747525.77        0.05142  (13051401)                380021.65
3747525.77        0.05088  (16042801)
        380041.65   3747525.77        0.05069  (16042801)                380061.65
3747525.77        0.05047  (15020720)
        380081.65   3747525.77        0.04707  (15020720)                380101.65
3747525.77        0.04676  (16091906)
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                 INCLUDING SOURCE(S):     L0002210    , L0002211
, L0002212    , L0002213    , L0002214    ,
                 L0002215    , L0002216    , L0002217    , L0002218    , L0002219
, L0002220    , L0002221    , L0002222    ,
                 L0002223    , L0002224    , L0002225    , L0002226    , L0002227
, L0002228    , L0002229    , L0002230    ,
                 L0002231    , L0002232    , L0002233    , L0002234    , L0002235
, L0002236    , L0002237    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
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**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380121.65	3747525.77	0.04681	(16091906)	380141.65	3747525.77	0.04643	(16091906)
380161.65	3747525.77	0.04649	(16012105)	380181.65	3747525.77	0.04621	(16012105)
380201.65	3747525.77	0.04608	(14072801)	380221.65	3747525.77	0.04589	(14072801)
380241.65	3747525.77	0.04536	(14072801)	379881.65	3747545.77	0.06193	(13011719)
379901.65	3747545.77	0.06011	(13011719)	379921.65	3747545.77	0.05787	(13103121)
379941.65	3747545.77	0.05791	(13103121)	379961.65	3747545.77	0.05369	(13103121)
379981.65	3747545.77	0.05322	(13051401)	380001.65	3747545.77	0.05286	(13051401)
380021.65	3747545.77	0.05243	(16042801)	380041.65	3747545.77	0.05214	(16042801)
380061.65	3747545.77	0.05220	(15020720)	380081.65	3747545.77	0.05199	(15020720)
380101.65	3747545.77	0.05158	(16091906)	380121.65	3747545.77	0.05137	(16091906)
380141.65	3747545.77	0.05090	(16012105)	380161.65	3747545.77	0.05085	(16012105)
380181.65	3747545.77	0.05030	(16012105)	380201.65	3747545.77	0.04729	(14072801)
380221.65	3747545.77	0.04698	(14072801)	380241.65	3747545.77	0.04626	(14072801)
379841.65	3747565.77	0.06398	(13012501)	379861.65	3747565.77	0.06213	(15062603)
379881.65	3747565.77	0.06200	(13011719)	379901.65	3747565.77	0.06078	(13011719)
379921.65	3747565.77	0.05955	(13103121)	379941.65	3747565.77	0.05995	(13103121)
379961.65	3747565.77	0.05895	(13103121)	379981.65	3747565.77	0.05792	(14090623)
380001.65	3747565.77	0.05790	(14090623)	380021.65	3747565.77	0.05394	(16042801)
380041.65	3747565.77	0.05359	(15010521)	380061.65	3747565.77	0.05378	(15020720)
380081.65	3747565.77	0.05346	(15020720)	380101.65	3747565.77	0.05314	(16091906)
380121.65	3747565.77	0.05272	(16091906)	380141.65	3747565.77	0.05237	(16012105)
380161.65	3747565.77	0.05217	(16012105)	380181.65	3747565.77	0.05152	(14072801)

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        380201.65   3747565.77        0.05127  (14072801)               380221.65
3747565.77        0.05070  (14072801)
        380241.65   3747565.77        0.04703  (14072801)               379841.65
3747585.77        0.06389  (13012501)
        379861.65   3747585.77        0.06329  (15062603)               379881.65
3747585.77        0.06348  (13011719)
        379901.65   3747585.77        0.06223  (13011719)               379921.65
3747585.77        0.06117  (13103121)
        379941.65   3747585.77        0.06144  (13103121)               379961.65
3747585.77        0.06028  (13103121)
        379981.65   3747585.77        0.05587  (13051401)               380001.65
3747585.77        0.05512  (13051401)
        380021.65   3747585.77        0.05505  (16042801)               380041.65
3747585.77        0.05458  (15020720)
        380061.65   3747585.77        0.05480  (15020720)               380081.65
3747585.77        0.05433  (15020720)
        380101.65   3747585.77        0.05416  (16091906)               380121.65
3747585.77        0.05360  (16091906)
        380141.65   3747585.77        0.05340  (16012105)               380161.65
3747585.77        0.05300  (16012105)
        380181.65   3747585.77        0.05260  (14072801)               380201.65
3747585.77        0.05222  (14072801)
        380221.65   3747585.77        0.04870  (14072801)               380241.65
3747585.77        0.04771  (16081401)
        379841.65   3747605.77        0.06558  (13012501)               379861.65
3747605.77        0.06541  (15062603)
        379881.65   3747605.77        0.06512  (13011719)               379901.65
3747605.77        0.06371  (16122201)
        379921.65   3747605.77        0.06290  (13103121)               379941.65
3747605.77        0.06305  (13103121)
        379961.65   3747605.77        0.06137  (13103121)               379981.65
3747605.77        0.05713  (13051401)
        380001.65   3747605.77        0.05646  (16042801)               380021.65
3747605.77        0.05644  (16042801)
        380041.65   3747605.77        0.05578  (15020720)               380061.65
3747605.77        0.05562  (15020720)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                      ***        16:47:32

                                   PAGE 181
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0002210    , L0002211
, L0002212    , L0002213    , L0002214    ,
                L0002215    , L0002216    , L0002217    , L0002218    , L0002219
, L0002220    , L0002221    , L0002222    ,
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                 L0002223    , L0002224    , L0002225    , L0002226    , L0002227
, L0002228    , L0002229    , L0002230    ,
                 L0002231    , L0002232    , L0002233    , L0002234    , L0002235
, L0002236    , L0002237    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        380081.65   3747605.77        0.05519  (16091906)               380101.65
3747605.77        0.05505  (16091906)
        380121.65   3747605.77        0.05446  (16012105)               380141.65
3747605.77        0.05117  (16012105)
        380161.65   3747605.77        0.05073  (14072801)               380181.65
3747605.77        0.05074  (14072801)
        380201.65   3747605.77        0.05029  (14072801)               380221.65
3747605.77        0.04943  (14072801)
        380241.65   3747605.77        0.04861  (16081401)               379841.65
3747625.77        0.06814  (15062603)
        379861.65   3747625.77        0.06792  (15062603)               379881.65
3747625.77        0.06694  (13011719)
        379901.65   3747625.77        0.06522  (16122201)               379921.65
3747625.77        0.06475  (13103121)
        379941.65   3747625.77        0.06483  (13103121)               379961.65
3747625.77        0.06289  (13103121)
        379981.65   3747625.77        0.06245  (14090623)               380001.65
3747625.77        0.06216  (14090623)
        380021.65   3747625.77        0.06219  (15010521)               380041.65
3747625.77        0.05717  (15020720)
        380061.65   3747625.77        0.05293  (15020720)               380081.65
3747625.77        0.05283  (16091906)
        380101.65   3747625.77        0.05617  (16091906)               380121.65
3747625.77        0.05250  (16012105)
        380141.65   3747625.77        0.05231  (16012105)               380161.65
3747625.77        0.05205  (14072801)
        380181.65   3747625.77        0.05188  (14072801)               380201.65
3747625.77        0.05124  (14072801)
        380221.65   3747625.77        0.05019  (14072801)               380241.65
3747625.77        0.04976  (16092619)
        379841.65   3747645.77        0.06982  (15062603)               379861.65
3747645.77        0.07006  (15062603)
        379881.65   3747645.77        0.06879  (13011719)               379901.65
3747645.77        0.06704  (14090621)
        379921.65   3747645.77        0.06679  (13103121)               379941.65
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3747645.77        0.06711  (13103121)
        379961.65   3747645.77        0.06672  (14090623)                379981.65
3747645.77        0.06638  (14090623)
        380001.65   3747645.77        0.06507  (14090623)                380021.65
3747645.77        0.06474  (15010521)
        380041.65   3747645.77        0.05902  (15020720)                380061.65
3747645.77        0.05813  (15020720)
        380081.65   3747645.77        0.05812  (16091906)                380101.65
3747645.77        0.05798  (16091906)
        380121.65   3747645.77        0.05791  (16012105)                380141.65
3747645.77        0.05722  (16012105)
        380161.65   3747645.77        0.05679  (14072801)                380181.65
3747645.77        0.05639  (14072801)
        380201.65   3747645.77        0.05536  (16081401)                380221.65
3747645.77        0.05494  (16081401)
        380241.65   3747645.77        0.05127  (16092619)                379841.65
3747665.77        0.07158  (15062603)
        379861.65   3747665.77        0.07191  (15062603)                379881.65
3747665.77        0.07071  (13011719)
        379901.65   3747665.77        0.06913  (14090621)                379921.65
3747665.77        0.06870  (13103121)
        379941.65   3747665.77        0.06902  (13103121)                379961.65
3747665.77        0.06912  (14090623)
        379981.65   3747665.77        0.06888  (14090623)                380001.65
3747665.77        0.06758  (14090623)
        380021.65   3747665.77        0.06747  (15010521)                380041.65
3747665.77        0.06072  (15020720)
        380061.65   3747665.77        0.05956  (16091906)                380081.65
3747665.77        0.05955  (16091906)
        380101.65   3747665.77        0.05926  (16012105)                380121.65
3747665.77        0.05921  (16012105)
        380141.65   3747665.77        0.05834  (16012105)                380161.65
3747665.77        0.05807  (14072801)
        380181.65   3747665.77        0.05737  (14072801)                380201.65
3747665.77        0.05658  (16081401)
        380221.65   3747665.77        0.05256  (16092619)                380241.65
3747665.77        0.05259  (16092619)
        379841.65   3747685.77        0.07346  (15062603)                379861.65
3747685.77        0.07358  (15062603)
        379881.65   3747685.77        0.07262  (13011719)                379901.65
3747685.77        0.07138  (14090621)
        379921.65   3747685.77        0.07057  (13103121)                379941.65
3747685.77        0.07069  (13103121)
        379961.65   3747685.77        0.07078  (14090623)                379981.65
3747685.77        0.07069  (14090623)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                      ***        16:47:32
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002210 , L0002211 , L0002212 , L0002213 , L0002214 ,
L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 ,
L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 ,
L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380001.65	3747685.77	0.06999	(15010521)	380021.65	3747685.77	0.07011	(15010521)
380041.65	3747685.77	0.06644	(15020720)	380061.65	3747685.77	0.06122	(16091906)
380081.65	3747685.77	0.06090	(16091906)	380101.65	3747685.77	0.06067	(16012105)
380121.65	3747685.77	0.06034	(16012105)	380141.65	3747685.77	0.05967	(14072801)
380161.65	3747685.77	0.05923	(14072801)	380181.65	3747685.77	0.05524	(14072801)
380201.65	3747685.77	0.05416	(16081401)	380221.65	3747685.77	0.05404	(16092619)
380241.65	3747685.77	0.05388	(16092619)	379841.65	3747705.77	0.07537	(15062603)
379861.65	3747705.77	0.07518	(13011719)	379881.65	3747705.77	0.07434	(13011719)
379901.65	3747705.77	0.07348	(14090621)	379921.65	3747705.77	0.07254	(13103121)
379941.65	3747705.77	0.07237	(13103121)	379961.65	3747705.77	0.07311	(14090623)
379981.65	3747705.77	0.07280	(14090623)	380001.65	3747705.77	0.07204	(15010521)
380021.65	3747705.77	0.07201	(14072324)	380041.65	3747705.77	0.06823	(15020720)
380061.65	3747705.77	0.06298	(16091906)	380081.65	3747705.77	0.06247	(16091906)

380101.65 3747705.77 0.06249 (16012105) 380121.65 3747705.77 0.06184 (16012105)
380141.65 3747705.77 0.06132 (14072801) 380161.65 3747705.77 0.06068 (14072801)
380181.65 3747705.77 0.05984 (16081401) 380201.65 3747705.77 0.05964 (16092619)
380221.65 3747705.77 0.05993 (16092619) 380241.65 3747705.77 0.05923 (16092619)
379841.65 3747725.77 0.07755 (15062603) 379861.65 3747725.77 0.07727 (13011719)
379881.65 3747725.77 0.07651 (14090621) 379901.65 3747725.77 0.07561 (14090621)
379921.65 3747725.77 0.07456 (13103121) 379941.65 3747725.77 0.07435 (14090623)
379961.65 3747725.77 0.07473 (14090623) 379981.65 3747725.77 0.07394 (14090623)
380001.65 3747725.77 0.07343 (15010521) 380021.65 3747725.77 0.07309 (15020720)
380041.65 3747725.77 0.06987 (15020720) 380061.65 3747725.77 0.06479 (16091906)
380081.65 3747725.77 0.06417 (16012105) 380101.65 3747725.77 0.06436 (16012105)
380121.65 3747725.77 0.06341 (16012105) 380141.65 3747725.77 0.06310 (14072801)
380161.65 3747725.77 0.06218 (14072801) 380181.65 3747725.77 0.06162 (16081401)
380201.65 3747725.77 0.06166 (16092619) 380221.65 3747725.77 0.06159 (16092619)
380241.65 3747725.77 0.06065 (16092619) 379841.65 3747745.77 0.07996 (15062603)
379861.65 3747745.77 0.07982 (13011719) 379881.65 3747745.77 0.07912 (14090621)
379901.65 3747745.77 0.07787 (13103121) 379921.65 3747745.77 0.07668 (13103121)
379941.65 3747745.77 0.07693 (14090623) 379961.65 3747745.77 0.07581 (14090623)
379981.65 3747745.77 0.07436 (14090623) 380001.65 3747745.77 0.07424 (15010521)
380021.65 3747745.77 0.07346 (15020720) 380041.65 3747745.77 0.07146 (16091906)
380061.65 3747745.77 0.06659 (16091906) 380081.65 3747745.77 0.06616 (16012105)
380101.65 3747745.77 0.06613 (16012105) 380121.65 3747745.77 0.06525 (14072801)
380141.65 3747745.77 0.06478 (14072801) 380161.65 3747745.77 0.06379 (16081401)
380181.65 3747745.77 0.06330 (16092619) 380201.65 3747745.77 0.06344 (16092619)
380221.65 3747745.77 0.06290 (16092619) 380241.65 3747745.77 0.06172 (16092619)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002210 , L0002211
, L0002212 , L0002213 , L0002214 ,
L0002215 , L0002216 , L0002217 , L0002218 , L0002219
, L0002220 , L0002221 , L0002222 ,
L0002223 , L0002224 , L0002225 , L0002226 , L0002227
, L0002228 , L0002229 , L0002230 ,
L0002231 , L0002232 , L0002233 , L0002234 , L0002235
, L0002236 , L0002237 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379921.65	3747765.77	0.07886	(13103121)	379941.65	3747765.77	0.07938	(14090623)
379961.65	3747765.77	0.07736	(14090623)	379981.65	3747765.77	0.07512	(15010521)
380001.65	3747765.77	0.07436	(15020720)	380021.65	3747765.77	0.06934	(15020720)
380041.65	3747765.77	0.06857	(16091906)	380061.65	3747765.77	0.06793	(16091906)
380081.65	3747765.77	0.06771	(16012105)	380101.65	3747765.77	0.06719	(16012105)
380121.65	3747765.77	0.06653	(14072801)	380141.65	3747765.77	0.06570	(14072801)
380161.65	3747765.77	0.06486	(16081401)	380181.65	3747765.77	0.06031	(16092619)
380201.65	3747765.77	0.06019	(16092619)	380221.65	3747765.77	0.05947	(16092619)
380241.65	3747765.77	0.05822	(15112204)	379841.65			

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3747785.77        0.08425  (15062603)
        379861.65   3747785.77        0.08442  (13011719)                379881.65
3747785.77        0.08434  (14090621)
        379901.65   3747785.77        0.08304  (13103121)                379921.65
3747785.77        0.08151  (13103121)
        379941.65   3747785.77        0.08226  (14090623)                379961.65
3747785.77        0.08004  (14090623)
        379981.65   3747785.77        0.07777  (15010521)                380001.65
3747785.77        0.07670  (15020720)
        380021.65   3747785.77        0.07113  (15020720)                380041.65
3747785.77        0.07073  (16091906)
        380061.65   3747785.77        0.06994  (16012105)                380081.65
3747785.77        0.06979  (16012105)
        380101.65   3747785.77        0.06890  (14072801)                380121.65
3747785.77        0.06842  (14072801)
        380141.65   3747785.77        0.06725  (14072801)                380161.65
3747785.77        0.06669  (16081401)
        380181.65   3747785.77        0.06678  (16092619)                380201.65
3747785.77        0.06618  (16092619)
        380221.65   3747785.77        0.06506  (16092619)                380241.65
3747785.77        0.06372  (14070523)
        379841.65   3747805.77        0.08672  (15062603)                379861.65
3747805.77        0.08684  (13011719)
        379881.65   3747805.77        0.08760  (14090621)                379901.65
3747805.77        0.08674  (13082723)
        379921.65   3747805.77        0.08483  (15111319)                379941.65
3747805.77        0.08553  (14090623)
        379961.65   3747805.77        0.08391  (14090623)                379981.65
3747805.77        0.08214  (15010521)
        380001.65   3747805.77        0.08102  (15020720)                380021.65
3747805.77        0.07890  (15020720)
        380041.65   3747805.77        0.07837  (16091906)                380061.65
3747805.77        0.07732  (16012105)
        380081.65   3747805.77        0.07653  (16012105)                380101.65
3747805.77        0.07539  (14072801)
        380121.65   3747805.77        0.07068  (14072801)                380141.65
3747805.77        0.06979  (16081401)
        380161.65   3747805.77        0.06952  (16092619)                380181.65
3747805.77        0.06933  (16092619)
        380201.65   3747805.77        0.06830  (16092619)                380221.65
3747805.77        0.06684  (16092619)
        380241.65   3747805.77        0.06569  (14070523)                379841.65
3747825.77        0.08886  (15062603)
        379861.65   3747825.77        0.08837  (13011719)                379881.65
3747825.77        0.08823  (14090621)
        379901.65   3747825.77        0.08742  (13103121)                379921.65
3747825.77        0.08553  (13103121)
        379941.65   3747825.77        0.08574  (14090623)                379961.65
3747825.77        0.08430  (14090623)
        379981.65   3747825.77        0.08337  (15010521)                380001.65
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3747825.77 0.08236 (15020720)
  380021.65 3747825.77 0.08073 (16091906) 380041.65
3747825.77 0.07986 (16091906)
  380061.65 3747825.77 0.07466 (16012105) 380081.65
3747825.77 0.07373 (16012105)
  380101.65 3747825.77 0.07313 (14072801) 380121.65
3747825.77 0.07206 (14072801)
  380141.65 3747825.77 0.07137 (16081401) 380161.65
3747825.77 0.07138 (16092619)
  380181.65 3747825.77 0.07079 (16092619) 380201.65
3747825.77 0.06950 (16092619)
  380221.65 3747825.77 0.06789 (14070523) 380241.65
3747825.77 0.06643 (14070523)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002210 , L0002211 , L0002212 , L0002213 , L0002214 ,
L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 ,
L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 ,
L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379841.65	3747845.77	0.09109	(15062603)	379861.65	3747845.77	0.09011	(13011719)
379881.65	3747845.77	0.08924	(14090621)	379901.65	3747845.77	0.08872	(13103121)
379921.65	3747845.77	0.08680	(14090623)	379941.65	3747845.77	0.08661	(14090623)
379961.65	3747845.77	0.08538	(15010521)	379981.65	3747845.77	0.08486	(15020720)

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        380001.65   3747845.77        0.08394  (15020720)                380021.65
3747845.77        0.08269  (16091906)
        380041.65   3747845.77        0.07685  (16091906)                380061.65
3747845.77        0.07658  (16012105)
        380081.65   3747845.77        0.07548  (14072801)                380101.65
3747845.77        0.07487  (14072801)
        380121.65   3747845.77        0.07371  (16081401)                380141.65
3747845.77        0.07334  (16092619)
        380161.65   3747845.77        0.07318  (16092619)                380181.65
3747845.77        0.07218  (16092619)
        380201.65   3747845.77        0.07046  (16092619)                380221.65
3747845.77        0.06494  (15120619)
        380241.65   3747845.77        0.06407  (14082122)                379841.65
3747865.77        0.09353  (15062603)
        379861.65   3747865.77        0.09247  (13011719)                379881.65
3747865.77        0.09186  (13103121)
        379901.65   3747865.77        0.09108  (13103121)                379921.65
3747865.77        0.08924  (14090623)
        379941.65   3747865.77        0.08904  (14090623)                379961.65
3747865.77        0.08784  (15010521)
        379981.65   3747865.77        0.08711  (15020720)                380001.65
3747865.77        0.08581  (15020720)
        380021.65   3747865.77        0.07997  (16091906)                380041.65
3747865.77        0.07914  (16012105)
        380061.65   3747865.77        0.07855  (16012105)                380081.65
3747865.77        0.07771  (14072801)
        380101.65   3747865.77        0.07665  (14072801)                380121.65
3747865.77        0.07558  (16081401)
        380141.65   3747865.77        0.07546  (16092619)                380161.65
3747865.77        0.07491  (16092619)
        380181.65   3747865.77        0.07348  (16092619)                380201.65
3747865.77        0.06737  (15112204)
        380221.65   3747865.77        0.06650  (15120619)                380241.65
3747865.77        0.06595  (14082122)
        379841.65   3747885.77        0.09655  (15062603)                379861.65
3747885.77        0.09529  (13011719)
        379881.65   3747885.77        0.09488  (13103121)                379901.65
3747885.77        0.09380  (13103121)
        379921.65   3747885.77        0.09208  (14090623)                379941.65
3747885.77        0.09153  (14090623)
        379961.65   3747885.77        0.09053  (15010521)                379981.65
3747885.77        0.08969  (15020720)
        380001.65   3747885.77        0.08822  (16091906)                380021.65
3747885.77        0.08218  (16091906)
        380041.65   3747885.77        0.08159  (16012105)                380061.65
3747885.77        0.08054  (16012105)
        380081.65   3747885.77        0.07994  (14072801)                380101.65
3747885.77        0.07849  (16081401)
        380121.65   3747885.77        0.07787  (16092619)                380141.65
3747885.77        0.07778  (16092619)
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        380161.65   3747885.77        0.07672  (16092619)                380181.65
3747885.77        0.07007  (16092619)
        380201.65   3747885.77        0.06910  (15120619)                380221.65
3747885.77        0.06822  (14082122)
        380241.65   3747885.77        0.06776  (14082122)                379841.65
3747905.77        0.09976  (13011719)
        379861.65   3747905.77        0.09839  (14090621)                379881.65
3747905.77        0.09808  (13103121)
        379901.65   3747905.77        0.09657  (13103121)                379921.65
3747905.77        0.09507  (14090623)
        379941.65   3747905.77        0.09413  (14090623)                379961.65
3747905.77        0.09327  (15010521)
        379981.65   3747905.77        0.09229  (15020720)                380001.65
3747905.77        0.09099  (16091906)
        380021.65   3747905.77        0.08452  (16091906)                380041.65
3747905.77        0.08411  (16012105)
        380061.65   3747905.77        0.08294  (14072801)                380081.65
3747905.77        0.08211  (14072801)
        380101.65   3747905.77        0.08088  (16081401)                380121.65
3747905.77        0.08056  (16092619)
        380141.65   3747905.77        0.07994  (16092619)                380161.65
3747905.77        0.07337  (16092619)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                      ***        16:47:32

                                  PAGE 185
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                  INCLUDING SOURCE(S):     L0002210    , L0002211
, L0002212    , L0002213    , L0002214    ,
                  L0002215    , L0002216    , L0002217    , L0002218    , L0002219
, L0002220    , L0002221    , L0002222    ,
                  L0002223    , L0002224    , L0002225    , L0002226    , L0002227
, L0002228    , L0002229    , L0002230    ,
                  L0002231    , L0002232    , L0002233    , L0002234    , L0002235
, L0002236    , L0002237    ,  . . .      ,

                                                 *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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        380181.65   3747905.77        0.07185  (15112204)                380201.65
3747905.77        0.07089  (15120619)
        380221.65   3747905.77        0.07029  (14082122)                380241.65
3747905.77        0.06941  (14082122)
        379841.65   3747925.77        0.10284  (13011719)                379861.65
3747925.77        0.10180  (14090621)
        379881.65   3747925.77        0.10124  (13103121)                379901.65
3747925.77        0.09923  (13103121)
        379921.65   3747925.77        0.09810  (14090623)                379941.65
3747925.77        0.09676  (15010521)
        379961.65   3747925.77        0.09608  (15020720)                379981.65
3747925.77        0.09491  (15020720)
        380001.65   3747925.77        0.09382  (16091906)                380021.65
3747925.77        0.08752  (16012105)
        380041.65   3747925.77        0.08675  (16012105)                380061.65
3747925.77        0.08569  (14072801)
        380081.65   3747925.77        0.08425  (14072801)                380101.65
3747925.77        0.08322  (16092619)
        380121.65   3747925.77        0.08317  (16092619)                380141.65
3747925.77        0.07667  (16092619)
        380161.65   3747925.77        0.07491  (16092619)                380181.65
3747925.77        0.07384  (15120619)
        380201.65   3747925.77        0.07289  (14082122)                380221.65
3747925.77        0.07219  (14082122)
        380241.65   3747925.77        0.07083  (14082122)                379841.65
3747945.77        0.10581  (13011719)
        379861.65   3747945.77        0.10457  (14090621)                379881.65
3747945.77        0.10414  (13103121)
        379901.65   3747945.77        0.10183  (13103121)                379921.65
3747945.77        0.10122  (14090623)
        379941.65   3747945.77        0.10018  (15010521)                379961.65
3747945.77        0.09939  (15020720)
        379981.65   3747945.77        0.09758  (15020720)                380001.65
3747945.77        0.09109  (16091906)
        380021.65   3747945.77        0.09028  (16012105)                380041.65
3747945.77        0.08897  (16012105)
        380061.65   3747945.77        0.08819  (14072801)                380081.65
3747945.77        0.08667  (16081401)
        380101.65   3747945.77        0.08629  (16092619)                380121.65
3747945.77        0.08571  (16092619)
        380141.65   3747945.77        0.07860  (16092619)                380161.65
3747945.77        0.07686  (15112204)
        380181.65   3747945.77        0.07580  (15120619)                380201.65
3747945.77        0.07517  (14082122)
        380221.65   3747945.77        0.07399  (14082122)                380241.65
3747945.77        0.07217  (15071821)
        379841.65   3747965.77        0.10893  (13011719)                379861.65
3747965.77        0.10756  (13103121)
        379881.65   3747965.77        0.10719  (13103121)                379901.65
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3747965.77        0.10523  (14090623)
        379921.65   3747965.77        0.10462  (14090623)                379941.65
3747965.77        0.10380  (15010521)
        379961.65   3747965.77        0.10281  (15020720)                379981.65
3747965.77        0.10110  (16091906)
        380001.65   3747965.77        0.09391  (16091906)                380021.65
3747965.77        0.09319  (16012105)
        380041.65   3747965.77        0.09188  (14072801)                380061.65
3747965.77        0.09069  (14072801)
        380081.65   3747965.77        0.08943  (16081401)                380101.65
3747965.77        0.08945  (16092619)
        380121.65   3747965.77        0.08821  (16092619)                380141.65
3747965.77        0.08041  (16092619)
        380161.65   3747965.77        0.07912  (15120619)                380181.65
3747965.77        0.07817  (14082122)
        380201.65   3747965.77        0.07737  (14082122)                380221.65
3747965.77        0.07568  (14082122)
        380241.65   3747965.77        0.07451  (15090821)                379841.65
3747985.77        0.11272  (13011719)
        379861.65   3747985.77        0.11160  (13103121)                379881.65
3747985.77        0.11112  (13103121)
        379901.65   3747985.77        0.10992  (14090623)                379921.65
3747985.77        0.10869  (14090623)
        379941.65   3747985.77        0.10784  (15010521)                379961.65
3747985.77        0.10659  (15020720)
        379981.65   3747985.77        0.10503  (16091906)                380001.65
3747985.77        0.10355  (16012105)
        380021.65   3747985.77        0.09659  (16012105)                380041.65
3747985.77        0.09525  (14072801)
        380061.65   3747985.77        0.09348  (16081401)                380081.65
3747985.77        0.09312  (16092619)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                      ***        16:47:32

                                   PAGE 186
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0002210    , L0002211
, L0002212    , L0002213    , L0002214    ,
                L0002215    , L0002216    , L0002217    , L0002218    , L0002219
, L0002220    , L0002221    , L0002222    ,
                L0002223    , L0002224    , L0002225    , L0002226    , L0002227
, L0002228    , L0002229    , L0002230    ,
                L0002231    , L0002232    , L0002233    , L0002234    , L0002235
, L0002236    , L0002237    ,  . . .      ,
```

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380101.65	3747985.77	0.09274	(16092619)	380121.65	3747985.77	0.09070	(16092619)
380141.65	3747985.77	0.08819	(14070523)	380161.65	3747985.77	0.08142	(15120619)
380181.65	3747985.77	0.08077	(14082122)	380201.65	3747985.77	0.07945	(14082122)
380221.65	3747985.77	0.07755	(15071821)	380241.65	3747985.77	0.07730	(15090821)
379841.65	3748005.77	0.11647	(13011719)	379861.65	3748005.77	0.11443	(13103121)
379881.65	3748005.77	0.11275	(13103121)	379901.65	3748005.77	0.11179	(14090623)
379921.65	3748005.77	0.11204	(14090623)	379941.65	3748005.77	0.11206	(15020720)
379961.65	3748005.77	0.11056	(15020720)	379981.65	3748005.77	0.10895	(16091906)
380001.65	3748005.77	0.10741	(15081321)	380021.65	3748005.77	0.10519	(16012105)
380041.65	3748005.77	0.09834	(14072801)	380061.65	3748005.77	0.09686	(16081401)
380081.65	3748005.77	0.09684	(16092619)	380101.65	3748005.77	0.09573	(16092619)
380121.65	3748005.77	0.09314	(16092619)	380141.65	3748005.77	0.09095	(14070523)
380161.65	3748005.77	0.08941	(14082122)	380181.65	3748005.77	0.08322	(14082122)
380201.65	3748005.77	0.08113	(14082122)	380221.65	3748005.77	0.08050	(15090821)
380241.65	3748005.77	0.07969	(15090821)	379325.87	3748662.56	0.18043	(12012724)
379345.87	3748662.56	0.19300	(12012724)	379365.87	3748662.56	0.20639	(12012724)
379385.87	3748662.56	0.22170	(14013006)	379405.87	3748662.56	0.23950	(14013006)
379425.87	3748662.56	0.25927	(14013006)	379445.87	3748662.56	0.28104	(14013006)
379465.87	3748662.56	0.30607	(14122624)	379485.87	3748662.56	0.33583	(14011623)
379505.87	3748662.56	0.37258	(14011623)	379525.87	3748662.56	0.41451	(14011623)

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        379545.87   3748662.56        0.46326  (15072001)               379565.87
3748662.56        0.53490  (15072001)
        379585.87   3748662.56        0.61695  (15072001)               379605.87
3748662.56        0.71356  (15072001)
        379325.87   3748682.56        0.18296  (13092506)               379345.87
3748682.56        0.19478  (13092506)
        379365.87   3748682.56        0.20860  (12012724)               379385.87
3748682.56        0.22519  (12012724)
        379405.87   3748682.56        0.24382  (12012724)               379425.87
3748682.56        0.26508  (12012724)
        379445.87   3748682.56        0.28958  (12012724)               379465.87
3748682.56        0.31769  (12012724)
        379485.87   3748682.56        0.35045  (12012724)               379505.87
3748682.56        0.38947  (14013006)
        379525.87   3748682.56        0.43696  (14013006)               379545.87
3748682.56        0.49338  (14013006)
        379565.87   3748682.56        0.56264  (14122624)               379585.87
3748682.56        0.65402  (14011623)
        379605.87   3748682.56        0.77058  (14011623)               379325.87
3748702.56        0.18624  (13092506)
        379345.87   3748702.56        0.19902  (13092506)               379365.87
3748702.56        0.21340  (13092506)
        379385.87   3748702.56        0.22980  (13092506)               379405.87
3748702.56        0.24828  (13092506)
        379425.87   3748702.56        0.26946  (13092506)               379445.87
3748702.56        0.29400  (13092506)
        379465.87   3748702.56        0.32243  (13092506)               379485.87
3748702.56        0.35589  (13092506)
        379505.87   3748702.56        0.39560  (13092506)               379525.87
3748702.56        0.44337  (13092506)
        379545.87   3748702.56        0.50123  (13092506)               379565.87
3748702.56        0.57583  (12012724)
        379585.87   3748702.56        0.67479  (12012724)               379605.87
3748702.56        0.81462  (13110408)
        379325.87   3748722.56        0.18575  (15062824)               379345.87
3748722.56        0.19858  (15062824)
        379365.87   3748722.56        0.21298  (15062824)               379385.87
3748722.56        0.22933  (15062824)
        379405.87   3748722.56        0.24790  (15062824)               379425.87
3748722.56        0.26924  (15062824)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
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 *** AERMET - VERSION  16216 ***   ***
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
```

INCLUDING SOURCE(S): L0002210 , L0002211
, L0002212 , L0002213 , L0002214 ,
L0002215 , L0002216 , L0002217 , L0002218 , L0002219
, L0002220 , L0002221 , L0002222 ,
L0002223 , L0002224 , L0002225 , L0002226 , L0002227
, L0002228 , L0002229 , L0002230 ,
L0002231 , L0002232 , L0002233 , L0002234 , L0002235
, L0002236 , L0002237 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379445.87	3748722.56	0.29395	(15062824)	379465.87	3748722.56	0.32278	(15062824)
379485.87	3748722.56	0.35681	(15062824)	379505.87	3748722.56	0.39747	(15062824)
379525.87	3748722.56	0.44673	(15062824)	379545.87	3748722.56	0.51454	(13110408)
379565.87	3748722.56	0.61127	(13110408)	379585.87	3748722.56	0.73926	(13110408)
379605.87	3748722.56	0.91491	(13110408)	379325.87	3748742.56	0.18559	(13111506)
379345.87	3748742.56	0.19866	(13111506)	379365.87	3748742.56	0.21324	(13111506)
379385.87	3748742.56	0.22970	(13111506)	379405.87	3748742.56	0.24842	(13111506)
379425.87	3748742.56	0.26982	(13111506)	379445.87	3748742.56	0.29451	(13111506)
379465.87	3748742.56	0.32322	(13092507)	379485.87	3748742.56	0.35745	(13092507)
379505.87	3748742.56	0.39803	(13092507)	379525.87	3748742.56	0.44659	(13092507)
379545.87	3748742.56	0.50683	(13092507)	379565.87	3748742.56	0.58111	(13092507)
379585.87	3748742.56	0.67485	(13092507)	379605.87	3748742.56	0.79646	(13092507)
379325.87	3748762.56	0.18586	(13092507)	379345.87	3748762.56	0.19855	(13092507)
379365.87	3748762.56	0.21255	(13092507)	379385.87	3748762.56	0.22825	(13092507)
379405.87	3748762.56	0.24587	(13092507)	379425.87	3748762.56	0.26585	(13092507)
379445.87	3748762.56	0.28863	(13092507)	379465.87			

```
3748762.56        0.31523  (14121621)
        379485.87   3748762.56        0.34839  (15083103)                379505.87
3748762.56        0.38907  (15083103)
        379525.87   3748762.56        0.43662  (15083103)                379545.87
3748762.56        0.49469  (15083103)
        379565.87   3748762.56        0.56452  (15090303)                379585.87
3748762.56        0.65633  (15090303)
        379605.87   3748762.56        0.76719  (15090303)                379325.87
3748782.56        0.18153  (14121621)
        379345.87   3748782.56        0.19383  (14121621)                379365.87
3748782.56        0.20802  (15083103)
        379385.87   3748782.56        0.22452  (15083103)                379405.87
3748782.56        0.24296  (15083103)
        379425.87   3748782.56        0.26371  (15083103)                379445.87
3748782.56        0.28717  (15083103)
        379465.87   3748782.56        0.31343  (15083103)                379485.87
3748782.56        0.34557  (15090303)
        379505.87   3748782.56        0.38347  (15090303)                379525.87
3748782.56        0.42633  (15090303)
        379545.87   3748782.56        0.47915  (12061406)                379565.87
3748782.56        0.54287  (15090304)
        379585.87   3748782.56        0.62553  (15090304)                379605.87
3748782.56        0.71664  (15090304)
        379325.87   3748802.56        0.18199  (15083103)                379345.87
3748802.56        0.19421  (15083103)
        379365.87   3748802.56        0.20741  (15083103)                379385.87
3748802.56        0.22224  (15090303)
        379405.87   3748802.56        0.24028  (15090303)                379425.87
3748802.56        0.26018  (15090303)
        379445.87   3748802.56        0.28223  (15090303)                379465.87
3748802.56        0.30660  (12061406)
        379485.87   3748802.56        0.33715  (12061406)                379505.87
3748802.56        0.37122  (15090304)
        379525.87   3748802.56        0.41420  (15090304)                379545.87
3748802.56        0.46077  (15090304)
        379565.87   3748802.56        0.50884  (14091524)                379585.87
3748802.56        0.58701  (14091524)
        379605.87   3748802.56        0.66675  (14091524)

 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
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                                  PAGE 188
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                        *** THE SUMMARY OF MAXIMUM PERIOD ( 43848
HRS) RESULTS ***
```

** CONC OF PM_10 IN MICROGRAMS/M**3
**

GROUP ID	NETWORK AVERAGE CONC	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)	OF TYPE	GRID-ID
ALL	1ST HIGHEST VALUE IS	0.29467 AT (379866.22, 3748670.30, 8.91, 8.91, 0.00)	DC	
	2ND HIGHEST VALUE IS	0.24055 AT (379866.22, 3748650.30, 4.85, 11.52, 0.00)	DC	
	3RD HIGHEST VALUE IS	0.22790 AT (379886.22, 3748670.30, 9.15, 9.15, 0.00)	DC	
	4TH HIGHEST VALUE IS	0.20071 AT (379886.22, 3748650.30, 4.97, 11.52, 0.00)	DC	
	5TH HIGHEST VALUE IS	0.17845 AT (379906.22, 3748670.30, 9.14, 9.14, 0.00)	DC	
	6TH HIGHEST VALUE IS	0.16578 AT (379906.22, 3748650.30, 5.01, 11.52, 0.00)	DC	
	7TH HIGHEST VALUE IS	0.14205 AT (379926.22, 3748670.30, 8.97, 8.97, 0.00)	DC	
	8TH HIGHEST VALUE IS	0.13884 AT (379804.39, 3748593.07, 11.18, 11.18, 0.00)	DC	
	9TH HIGHEST VALUE IS	0.13685 AT (379926.22, 3748650.30, 4.98, 11.52, 0.00)	DC	
	10TH HIGHEST VALUE IS	0.13299 AT (379784.39, 3748593.07, 11.57, 11.57, 0.00)	DC	

*** RECEPTOR TYPES: GC = GRIDCART
GP = GRIDPOLR
DC = DISCCART
DP = DISCPOLR

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE SUMMARY OF HIGHEST 1-HR RESULTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

GROUP ID	AVERAGE CONC	DATE (YYMMDDHH)	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)	NETWORK OF TYPE GRID-ID
ALL	1ST HIGH VALUE IS	1.51662	ON 12122516: AT (379866.22, 3748670.30, 8.91, 8.91, 0.00)	DC

*** RECEPTOR TYPES: GC = GRIDCART
GP = GRIDPOLR
DC = DISCCART
DP = DISCPOLR

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** Message Summary : AERMOD Model Execution ***

--------- Summary of Total Messages --------

A Total of 0 Fatal Error Message(s)
A Total of 3 Warning Message(s)
A Total of 1017 Informational Message(s)

A Total of 43848 Hours Were Processed

A Total of 747 Calm Hours Identified

A Total of 270 Missing Hours Identified (0.62 Percent)

******** FATAL ERROR MESSAGES ********
*** NONE ***

******** WARNING MESSAGES ********
SO W320 745 PPARM: Input Parameter May Be Out-of-Range for Parameter
VS
ME W186 847 MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
0.50
ME W187 847 MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET

```
**********************************
*** AERMOD Finishes Successfully ***
**********************************
```

HARP2 - HRACalc (dated 22118) 6/5/2024 7:44:40 AM - Output Log

GLCs loaded successfully
Pollutants loaded successfully
****
RISK SCENARIO SETTINGS

Receptor Type: Resident
Scenario: All
Calculation Method: Derived

****
EXPOSURE DURATION PARAMETERS FOR CANCER

Start Age: 2
Total Exposure Duration: 28

Exposure Duration Bin Distribution
3rd Trimester Bin: 0
0<2 Years Bin: 0
2<9 Years Bin: 0
2<16 Years Bin: 14
16<30 Years Bin: 14
16 to 70 Years Bin: 0

****
PATHWAYS ENABLED

NOTE: Inhalation is always enabled and used for all assessments. The remaining pathways are only used for cancer and noncancer chronic assessments.

Inhalation: True
Soil: False
Dermal: False
Mother's milk: False
Water: False
Fish: False
Homegrown crops: False
Beef: False
Dairy: False
Pig: False
Chicken: False
Egg: False

****
INHALATION

Daily breathing rate: RMP

Worker Adjustment Factors

Worker adjustment factors enabled: NO

Fraction at time at home
3rd Trimester to 16 years: OFF
16 years to 70 years: ON

****
TIER 2 SETTINGS

Tier2 adjustments were used in this assessment. Please see the input file for details.
Tier2 - What was changed: ED or start age changed
Calculating cancer risk
Cancer risk saved to: C:\Lakes\1450 Artesia Blvd\RAST 2024 Update\Cancer_Operations_Unmitigated_CancerRisk.csv
Calculating chronic risk
Chronic risk saved to: C:\Lakes\1450 Artesia Blvd\RAST 2024 Update\Cancer_Operations_Unmitigated_NCChronicRisk.csv
Calculating acute risk
Acute risk saved to: C:\Lakes\1450 Artesia Blvd\RAST 2024 Update\Cancer_Operations_Unmitigated_NCAcuteRisk.csv
HRA ran successfully

*HARP - HRACalc v22118 6/5/2024 7:44:40 AM - Cancer Risk - Input File: C:\Lakes\1450 Artesia Blvd\RAST 2024 Update\Cancer_Operations_Unmitigated_HRAInp

INDEX	GRP1	GRP2	POLID	POLABBRE\	CONC	RISK_SUM	SCENARIO	DETAILS	INH_RISK	SOIL_RISK	DERMAL_R	MMILK_RIS	WATER_RIS
1			9901	DieselExhP	0.717	2.88E-04	28YrCancer	*	2.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

*HARP - HRACalc v22118 6/5/2024 7:44:40 AM - Chronic Risk - Input File: C:\Lakes\1450 Artesia Blvd\RAST 2024 Update\Cancer_Operations_Unmitigated_HRAInp

INDEX	GRP1	GRP2	POLID	POLABBRE\	CONC	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE\	RESP
1			9901	DieselExhP	0.717	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-01

HARP2 - HRACalc (dated 22118) 6/5/2024 7:49:57 AM - Output Log

GLCs loaded successfully
Pollutants loaded successfully
****
RISK SCENARIO SETTINGS

Receptor Type: Resident
Scenario: All
Calculation Method: Derived

****
EXPOSURE DURATION PARAMETERS FOR CANCER

Start Age: 2
Total Exposure Duration: 18

Exposure Duration Bin Distribution
3rd Trimester Bin: 0
0<2 Years Bin: 0
2<9 Years Bin: 0
2<16 Years Bin: 14
16<30 Years Bin: 4
16 to 70 Years Bin: 0

****
PATHWAYS ENABLED

NOTE: Inhalation is always enabled and used for all assessments. The remaining pathways are only used for cancer and noncancer chronic assessments.

Inhalation: True
Soil: False
Dermal: False
Mother's milk: False
Water: False
Fish: False
Homegrown crops: False
Beef: False
Dairy: False
Pig: False
Chicken: False
Egg: False

****
INHALATION

Daily breathing rate: RMP

Worker Adjustment Factors

NOTE: The worker adjustment factors below are only used for cancer assessments. However, the GLC adjustment factor is also applied to 8-hr noncancer chronic assessments.
Worker adjustments factors enabled: YES
GLC adjustment factor: 1
Exposure frequency: 180

Fraction at time at home
3rd Trimester to 16 years: OFF
16 years to 70 years: ON

****
TIER 2 SETTINGS

Tier2 adjustments were used in this assessment. Please see the input file for details.
Tier2 - What was changed: ED or start age changed|EF changed|
Calculating cancer risk
Cancer risk saved to: C:\Lakes\1450 Artesia Blvd\school concentrations\RAST\Unmitigated_Ops_Concentration_at_Max_Construction_SchoolCancerRisk.csv
Calculating chronic risk
Chronic risk saved to: C:\Lakes\1450 Artesia Blvd\school concentrations\RAST\Unmitigated_Ops_Concentration_at_Max_Construction_SchoolNCChronicRisk.csv
Calculating acute risk
Acute risk saved to: C:\Lakes\1450 Artesia Blvd\school concentrations\RAST\Unmitigated_Ops_Concentration_at_Max_Construction_SchoolNCAcuteRisk.csv
HRA ran successfully

*HARP - HRACalc v22118 6/5/2024 7:49:57 AM - Cancer Risk - Input File: C:\Lakes\1450 Artesia Blvd\school concentrations\RAST\Unmitigated_Ops_Concentratior

INDEX	GRP1	GRP2	POLID	POLABBRE\	CONC	RISK_SUM	SCENARIO	DETAILS	INH_RISK	SOIL_RISK	DERMAL_R	MMILK_RIS	WATER_RIS
1			9901	DieselExhP	0.098	1.88E-05	18YrCancer	*	1.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

*HARP - HRACalc v22118 6/5/2024 7:49:57 AM - Chronic Risk - Input File: C:\Lakes\1450 Artesia Blvd\school concentrations\RAST\Unmitigated_Ops_Concentratio

INDEX	GRP1	GRP2	POLID	POLABBRE\	CONC	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE\	RESP
1			9901	DieselExhP	0.098	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-02

```
**
**************************************
**
** AERMOD Input Produced by:
** AERMOD View Ver. 10.0.0
** Lakes Environmental Software Inc.
** Date: 2/21/2024
** File: C:\Lakes\1450 Artesia Blvd\2024 Operations Update Mitigated\2024 Operations
Update Mitigated.ADI
**
**************************************
**
**
**************************************
** AERMOD Control Pathway
**************************************
**
**
CO STARTING
   TITLEONE C:\Lakes\AERMOD View\1450 Artesia Blvd\1450 Artesia Blvd Operations\
   MODELOPT DFAULT CONC
   AVERTIME 1 PERIOD
   URBANOPT 9818605 Los_Angeles_County
   POLLUTID PM_10
   RUNORNOT RUN
   ERRORFIL "2024 Operations Update Mitigated.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 Offsite Truck Route Artesia Blvd entrannce east
** PREFIX
** Length of Side = 26.00
** Configuration = Adjacent
** Emission Rate = 3.78E-07
** Vertical Dimension = 7.06
** SZINIT = 3.28
** Nodes = 2
** 379630.115, 3748826.269, 7.04, 3.53, 12.09
** 379863.478, 3748822.405, 7.63, 3.53, 12.09
** ------------------------------------------------------------------------
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   LOCATION L0002212     VOLUME   379643.113 3748826.054 6.99
   LOCATION L0002213     VOLUME   379669.109 3748825.623 7.04
   LOCATION L0002214     VOLUME   379695.106 3748825.193 7.03
   LOCATION L0002215     VOLUME   379721.102 3748824.762 7.05
   LOCATION L0002216     VOLUME   379747.098 3748824.332 7.15
   LOCATION L0002217     VOLUME   379773.095 3748823.902 7.36
   LOCATION L0002218     VOLUME   379799.091 3748823.471 7.57
   LOCATION L0002219     VOLUME   379825.088 3748823.041 7.60
   LOCATION L0002220     VOLUME   379851.084 3748822.610 7.62
** End of LINE VOLUME Source ID = SLINE1
** ----------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE2
** DESCRSRC Offsite Truck Route Artesia Blvd entrannce west
** PREFIX
** Length of Side = 26.00
** Configuration = Adjacent
** Emission Rate = 1.13E-06
** Vertical Dimension = 7.06
** SZINIT = 3.28
** Nodes = 2
** 379618.226, 3748826.725, 7.06, 3.53, 12.09
** 378919.810, 3748832.073, 8.87, 3.53, 12.09
** ----------------------------------------------------------------------
   LOCATION L0002221     VOLUME   379605.226 3748826.824 7.27
   LOCATION L0002222     VOLUME   379579.227 3748827.023 7.47
   LOCATION L0002223     VOLUME   379553.228 3748827.223 7.63
   LOCATION L0002224     VOLUME   379527.229 3748827.422 7.78
   LOCATION L0002225     VOLUME   379501.229 3748827.621 7.88
   LOCATION L0002226     VOLUME   379475.230 3748827.820 7.94
   LOCATION L0002227     VOLUME   379449.231 3748828.019 7.99
   LOCATION L0002228     VOLUME   379423.232 3748828.218 8.00
   LOCATION L0002229     VOLUME   379397.232 3748828.417 8.04
   LOCATION L0002230     VOLUME   379371.233 3748828.616 8.16
   LOCATION L0002231     VOLUME   379345.234 3748828.815 8.44
   LOCATION L0002232     VOLUME   379319.235 3748829.014 8.90
   LOCATION L0002233     VOLUME   379293.235 3748829.213 9.35
   LOCATION L0002234     VOLUME   379267.236 3748829.412 9.80
   LOCATION L0002235     VOLUME   379241.237 3748829.611 10.24
   LOCATION L0002236     VOLUME   379215.238 3748829.810 10.62
   LOCATION L0002237     VOLUME   379189.238 3748830.010 10.86
   LOCATION L0002238     VOLUME   379163.239 3748830.209 10.95
   LOCATION L0002239     VOLUME   379137.240 3748830.408 10.89
   LOCATION L0002240     VOLUME   379111.241 3748830.607 10.64
   LOCATION L0002241     VOLUME   379085.241 3748830.806 10.48
   LOCATION L0002242     VOLUME   379059.242 3748831.005 10.31
   LOCATION L0002243     VOLUME   379033.243 3748831.204 10.05
   LOCATION L0002244     VOLUME   379007.244 3748831.403 9.78
   LOCATION L0002245     VOLUME   378981.245 3748831.602 9.44
   LOCATION L0002246     VOLUME   378955.245 3748831.801 9.11
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   LOCATION L0002247     VOLUME   378929.246 3748832.000 8.84
** End of LINE VOLUME Source ID = SLINE2
** ----------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE3
** DESCRSRC Artesia Blvd east of Normandie
** PREFIX
** Length of Side = 26.00
** Configuration = Adjacent
** Emission Rate = 8.75E-07
** Vertical Dimension = 7.06
** SZINIT = 3.28
** Nodes = 6
** 379870.344, 3748824.755, 7.62, 3.53, 12.09
** 380184.017, 3748819.238, 6.41, 3.53, 12.09
** 380390.440, 3748809.612, 6.54, 3.53, 12.09
** 380586.168, 3748802.125, 7.21, 3.53, 12.09
** 380707.027, 3748803.195, 7.58, 3.53, 12.09
** 381100.621, 3748799.986, 7.52, 3.53, 12.09
** ----------------------------------------------------------------
   LOCATION L0002248     VOLUME   379883.342 3748824.526 7.61
   LOCATION L0002249     VOLUME   379909.338 3748824.069 7.45
   LOCATION L0002250     VOLUME   379935.334 3748823.612 7.11
   LOCATION L0002251     VOLUME   379961.330 3748823.155 6.88
   LOCATION L0002252     VOLUME   379987.326 3748822.697 6.78
   LOCATION L0002253     VOLUME   380013.322 3748822.240 6.59
   LOCATION L0002254     VOLUME   380039.318 3748821.783 6.52
   LOCATION L0002255     VOLUME   380065.314 3748821.326 6.47
   LOCATION L0002256     VOLUME   380091.310 3748820.869 6.44
   LOCATION L0002257     VOLUME   380117.305 3748820.411 6.41
   LOCATION L0002258     VOLUME   380143.301 3748819.954 6.36
   LOCATION L0002259     VOLUME   380169.297 3748819.497 6.38
   LOCATION L0002260     VOLUME   380195.283 3748818.713 6.42
   LOCATION L0002261     VOLUME   380221.255 3748817.502 6.47
   LOCATION L0002262     VOLUME   380247.226 3748816.290 6.48
   LOCATION L0002263     VOLUME   380273.198 3748815.079 6.48
   LOCATION L0002264     VOLUME   380299.170 3748813.868 6.45
   LOCATION L0002265     VOLUME   380325.142 3748812.657 6.45
   LOCATION L0002266     VOLUME   380351.114 3748811.446 6.48
   LOCATION L0002267     VOLUME   380377.085 3748810.235 6.51
   LOCATION L0002268     VOLUME   380403.062 3748809.129 6.57
   LOCATION L0002269     VOLUME   380429.043 3748808.135 6.66
   LOCATION L0002270     VOLUME   380455.024 3748807.142 6.78
   LOCATION L0002271     VOLUME   380481.005 3748806.148 6.88
   LOCATION L0002272     VOLUME   380506.986 3748805.154 7.00
   LOCATION L0002273     VOLUME   380532.967 3748804.160 7.12
   LOCATION L0002274     VOLUME   380558.948 3748803.166 7.22
   LOCATION L0002275     VOLUME   380584.929 3748802.173 7.22
   LOCATION L0002276     VOLUME   380610.927 3748802.344 7.19
   LOCATION L0002277     VOLUME   380636.926 3748802.574 5.77
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   LOCATION L0002278     VOLUME   380662.925 3748802.804 5.44
   LOCATION L0002279     VOLUME   380688.924 3748803.035 7.42
   LOCATION L0002280     VOLUME   380714.923 3748803.130 7.59
   LOCATION L0002281     VOLUME   380740.922 3748802.918 7.81
   LOCATION L0002282     VOLUME   380766.921 3748802.706 8.02
   LOCATION L0002283     VOLUME   380792.920 3748802.495 8.17
   LOCATION L0002284     VOLUME   380818.919 3748802.283 8.40
   LOCATION L0002285     VOLUME   380844.918 3748802.071 8.62
   LOCATION L0002286     VOLUME   380870.918 3748801.859 8.62
   LOCATION L0002287     VOLUME   380896.917 3748801.647 8.60
   LOCATION L0002288     VOLUME   380922.916 3748801.435 8.63
   LOCATION L0002289     VOLUME   380948.915 3748801.223 8.68
   LOCATION L0002290     VOLUME   380974.914 3748801.011 9.07
   LOCATION L0002291     VOLUME   381000.913 3748800.799 9.34
   LOCATION L0002292     VOLUME   381026.912 3748800.587 8.79
   LOCATION L0002293     VOLUME   381052.911 3748800.375 8.07
   LOCATION L0002294     VOLUME   381078.911 3748800.163 7.65
** End of LINE VOLUME Source ID = SLINE3
** ----------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE4
** DESCRSRC Normandie North
** PREFIX
** Length of Side = 16.00
** Configuration = Adjacent
** Emission Rate = 6.26E-08
** Vertical Dimension = 7.06
** SZINIT = 3.28
** Nodes = 9
** 379864.659, 3748843.510, 7.24, 3.53, 7.44
** 379867.868, 3749008.225, 7.15, 3.53, 7.44
** 379864.659, 3749047.800, 7.53, 3.53, 7.44
** 379847.546, 3749117.322, 7.40, 3.53, 7.44
** 379835.781, 3749191.123, 8.89, 3.53, 7.44
** 379788.719, 3749422.153, 10.64, 3.53, 7.44
** 379783.371, 3749446.753, 10.72, 3.53, 7.44
** 379786.580, 3749537.667, 10.99, 3.53, 7.44
** 379795.137, 3749626.443, 11.36, 3.53, 7.44
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   LOCATION L0002295     VOLUME   379864.815 3748851.508 7.21
   LOCATION L0002296     VOLUME   379865.127 3748867.505 7.01
   LOCATION L0002297     VOLUME   379865.439 3748883.502 6.82
   LOCATION L0002298     VOLUME   379865.750 3748899.499 6.85
   LOCATION L0002299     VOLUME   379866.062 3748915.496 6.93
   LOCATION L0002300     VOLUME   379866.373 3748931.493 6.97
   LOCATION L0002301     VOLUME   379866.685 3748947.490 7.02
   LOCATION L0002302     VOLUME   379866.997 3748963.487 7.04
   LOCATION L0002303     VOLUME   379867.308 3748979.484 7.07
   LOCATION L0002304     VOLUME   379867.620 3748995.481 7.11
   LOCATION L0002305     VOLUME   379867.605 3749011.468 7.14
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   LOCATION L0002306     VOLUME   379866.312 3749027.416 7.11
   LOCATION L0002307     VOLUME   379865.019 3749043.363 7.11
   LOCATION L0002308     VOLUME   379861.899 3749059.014 7.18
   LOCATION L0002309     VOLUME   379858.075 3749074.550 7.20
   LOCATION L0002310     VOLUME   379854.250 3749090.086 7.27
   LOCATION L0002311     VOLUME   379850.426 3749105.623 7.28
   LOCATION L0002312     VOLUME   379846.924 3749121.224 7.36
   LOCATION L0002313     VOLUME   379844.405 3749137.025 7.51
   LOCATION L0002314     VOLUME   379841.886 3749152.825 7.97
   LOCATION L0002315     VOLUME   379839.367 3749168.626 8.32
   LOCATION L0002316     VOLUME   379836.848 3749184.426 8.67
   LOCATION L0002317     VOLUME   379833.941 3749200.156 8.96
   LOCATION L0002318     VOLUME   379830.747 3749215.834 9.12
   LOCATION L0002319     VOLUME   379827.553 3749231.512 9.31
   LOCATION L0002320     VOLUME   379824.360 3749247.190 9.49
   LOCATION L0002321     VOLUME   379821.166 3749262.868 9.57
   LOCATION L0002322     VOLUME   379817.972 3749278.546 9.61
   LOCATION L0002323     VOLUME   379814.779 3749294.224 9.81
   LOCATION L0002324     VOLUME   379811.585 3749309.902 10.06
   LOCATION L0002325     VOLUME   379808.391 3749325.580 10.20
   LOCATION L0002326     VOLUME   379805.198 3749341.258 10.30
   LOCATION L0002327     VOLUME   379802.004 3749356.936 10.47
   LOCATION L0002328     VOLUME   379798.810 3749372.614 10.61
   LOCATION L0002329     VOLUME   379795.617 3749388.292 10.63
   LOCATION L0002330     VOLUME   379792.423 3749403.970 10.59
   LOCATION L0002331     VOLUME   379789.229 3749419.648 10.61
   LOCATION L0002332     VOLUME   379785.863 3749435.290 10.70
   LOCATION L0002333     VOLUME   379783.522 3749451.020 10.76
   LOCATION L0002334     VOLUME   379784.086 3749467.010 10.82
   LOCATION L0002335     VOLUME   379784.651 3749483.000 10.86
   LOCATION L0002336     VOLUME   379785.215 3749498.990 10.91
   LOCATION L0002337     VOLUME   379785.779 3749514.980 10.94
   LOCATION L0002338     VOLUME   379786.344 3749530.970 10.98
   LOCATION L0002339     VOLUME   379787.472 3749546.923 10.99
   LOCATION L0002340     VOLUME   379789.007 3749562.849 10.98
   LOCATION L0002341     VOLUME   379790.542 3749578.775 11.07
   LOCATION L0002342     VOLUME   379792.077 3749594.701 11.18
   LOCATION L0002343     VOLUME   379793.612 3749610.628 11.27
** End of LINE VOLUME Source ID = SLINE4
** ----------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE5
** DESCRSRC Normandie Sourth
** PREFIX
** Length of Side = 16.00
** Configuration = Adjacent
** Emission Rate = 1.15E-06
** Vertical Dimension = 7.06
** SZINIT = 3.28
** Nodes = 11
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** 379863.305, 3748797.957, 7.51, 3.53, 7.44
** 379855.625, 3748695.639, 8.01, 3.53, 7.44
** 379853.890, 3748634.199, 3.00, 3.53, 7.44
** 379847.945, 3748560.372, 10.83, 3.53, 7.44
** 379842.494, 3748437.987, 11.54, 3.53, 7.44
** 379838.283, 3748355.489, 12.07, 3.53, 7.44
** 379832.337, 3748235.829, 13.10, 3.53, 7.44
** 379824.657, 3748029.460, 13.86, 3.53, 7.44
** 379821.684, 3747811.199, 14.09, 3.53, 7.44
** 379821.436, 3747616.969, 14.48, 3.53, 7.44
** 379820.941, 3747411.342, 15.20, 3.53, 7.44
** ----------------------------------------------------------------
   LOCATION L0002344     VOLUME   379862.706 3748789.979 7.52
   LOCATION L0002345     VOLUME   379861.508 3748774.024 7.55
   LOCATION L0002346     VOLUME   379860.311 3748758.069 7.59
   LOCATION L0002347     VOLUME   379859.113 3748742.114 7.66
   LOCATION L0002348     VOLUME   379857.915 3748726.159 7.77
   LOCATION L0002349     VOLUME   379856.718 3748710.203 7.92
   LOCATION L0002350     VOLUME   379855.585 3748694.245 8.19
   LOCATION L0002351     VOLUME   379855.134 3748678.251 8.55
   LOCATION L0002352     VOLUME   379854.682 3748662.258 7.10
   LOCATION L0002353     VOLUME   379854.231 3748646.264 3.97
   LOCATION L0002354     VOLUME   379853.575 3748630.282 4.94
   LOCATION L0002355     VOLUME   379852.290 3748614.333 8.72
   LOCATION L0002356     VOLUME   379851.006 3748598.385 10.17
   LOCATION L0002357     VOLUME   379849.722 3748582.436 10.45
   LOCATION L0002358     VOLUME   379848.437 3748566.488 10.65
   LOCATION L0002359     VOLUME   379847.506 3748550.518 10.85
   LOCATION L0002360     VOLUME   379846.794 3748534.533 11.00
   LOCATION L0002361     VOLUME   379846.082 3748518.549 11.14
   LOCATION L0002362     VOLUME   379845.370 3748502.565 11.24
   LOCATION L0002363     VOLUME   379844.658 3748486.581 11.34
   LOCATION L0002364     VOLUME   379843.946 3748470.597 11.38
   LOCATION L0002365     VOLUME   379843.235 3748454.613 11.42
   LOCATION L0002366     VOLUME   379842.523 3748438.629 11.49
   LOCATION L0002367     VOLUME   379841.711 3748422.649 11.57
   LOCATION L0002368     VOLUME   379840.895 3748406.670 11.65
   LOCATION L0002369     VOLUME   379840.080 3748390.691 11.75
   LOCATION L0002370     VOLUME   379839.264 3748374.712 11.90
   LOCATION L0002371     VOLUME   379838.448 3748358.732 12.05
   LOCATION L0002372     VOLUME   379837.650 3748342.752 12.25
   LOCATION L0002373     VOLUME   379836.856 3748326.772 12.43
   LOCATION L0002374     VOLUME   379836.062 3748310.792 12.59
   LOCATION L0002375     VOLUME   379835.268 3748294.811 12.74
   LOCATION L0002376     VOLUME   379834.473 3748278.831 12.87
   LOCATION L0002377     VOLUME   379833.679 3748262.851 12.98
   LOCATION L0002378     VOLUME   379832.885 3748246.871 13.07
   LOCATION L0002379     VOLUME   379832.153 3748230.888 13.11
   LOCATION L0002380     VOLUME   379831.558 3748214.899 13.12
   LOCATION L0002381     VOLUME   379830.963 3748198.910 13.12
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   LOCATION L0002382     VOLUME   379830.368 3748182.921 13.12
   LOCATION L0002383     VOLUME   379829.773 3748166.932 13.16
   LOCATION L0002384     VOLUME   379829.178 3748150.943 13.21
   LOCATION L0002385     VOLUME   379828.583 3748134.954 13.28
   LOCATION L0002386     VOLUME   379827.988 3748118.965 13.35
   LOCATION L0002387     VOLUME   379827.393 3748102.976 13.45
   LOCATION L0002388     VOLUME   379826.798 3748086.987 13.55
   LOCATION L0002389     VOLUME   379826.203 3748070.998 13.66
   LOCATION L0002390     VOLUME   379825.608 3748055.009 13.76
   LOCATION L0002391     VOLUME   379825.013 3748039.020 13.82
   LOCATION L0002392     VOLUME   379824.569 3748023.028 13.87
   LOCATION L0002393     VOLUME   379824.351 3748007.029 13.85
   LOCATION L0002394     VOLUME   379824.133 3747991.031 13.84
   LOCATION L0002395     VOLUME   379823.915 3747975.032 13.87
   LOCATION L0002396     VOLUME   379823.697 3747959.034 13.90
   LOCATION L0002397     VOLUME   379823.480 3747943.035 13.94
   LOCATION L0002398     VOLUME   379823.262 3747927.037 13.98
   LOCATION L0002399     VOLUME   379823.044 3747911.038 14.01
   LOCATION L0002400     VOLUME   379822.826 3747895.040 14.03
   LOCATION L0002401     VOLUME   379822.608 3747879.041 14.03
   LOCATION L0002402     VOLUME   379822.390 3747863.043 14.05
   LOCATION L0002403     VOLUME   379822.172 3747847.044 14.08
   LOCATION L0002404     VOLUME   379821.954 3747831.046 14.11
   LOCATION L0002405     VOLUME   379821.736 3747815.047 14.15
   LOCATION L0002406     VOLUME   379821.668 3747799.047 14.18
   LOCATION L0002407     VOLUME   379821.648 3747783.047 14.20
   LOCATION L0002408     VOLUME   379821.627 3747767.047 14.22
   LOCATION L0002409     VOLUME   379821.607 3747751.047 14.23
   LOCATION L0002410     VOLUME   379821.587 3747735.047 14.25
   LOCATION L0002411     VOLUME   379821.566 3747719.047 14.27
   LOCATION L0002412     VOLUME   379821.546 3747703.047 14.28
   LOCATION L0002413     VOLUME   379821.525 3747687.047 14.29
   LOCATION L0002414     VOLUME   379821.505 3747671.047 14.32
   LOCATION L0002415     VOLUME   379821.485 3747655.047 14.35
   LOCATION L0002416     VOLUME   379821.464 3747639.047 14.43
   LOCATION L0002417     VOLUME   379821.444 3747623.047 14.50
   LOCATION L0002418     VOLUME   379821.412 3747607.048 14.38
   LOCATION L0002419     VOLUME   379821.374 3747591.048 14.28
   LOCATION L0002420     VOLUME   379821.335 3747575.048 14.43
   LOCATION L0002421     VOLUME   379821.296 3747559.048 14.57
   LOCATION L0002422     VOLUME   379821.258 3747543.048 14.57
   LOCATION L0002423     VOLUME   379821.219 3747527.048 14.57
   LOCATION L0002424     VOLUME   379821.181 3747511.048 14.59
   LOCATION L0002425     VOLUME   379821.142 3747495.048 14.62
   LOCATION L0002426     VOLUME   379821.104 3747479.048 14.65
   LOCATION L0002427     VOLUME   379821.065 3747463.048 14.69
   LOCATION L0002428     VOLUME   379821.027 3747447.048 14.74
   LOCATION L0002429     VOLUME   379820.988 3747431.048 14.82
   LOCATION L0002430     VOLUME   379820.950 3747415.048 14.94
** End of LINE VOLUME Source ID = SLINE5
```

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** ----------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE6
** DESCRSRC Onsite Truck Circulation
** PREFIX
** Length of Side = 16.00
** Configuration = Adjacent
** Emission Rate = 1.37E-06
** Vertical Dimension = 7.06
** SZINIT = 3.28
** Nodes = 25
** 379628.500, 3748808.123, 6.84, 3.53, 7.44
** 379627.917, 3748793.548, 6.81, 3.53, 7.44
** 379619.755, 3748776.349, 7.10, 3.53, 7.44
** 379619.464, 3748729.709, 8.06, 3.53, 7.44
** 379618.881, 3748727.960, 8.08, 3.53, 7.44
** 379620.612, 3748687.768, 8.83, 3.53, 7.44
** 379657.942, 3748688.024, 10.67, 3.53, 7.44
** 379666.104, 3748687.149, 11.07, 3.53, 7.44
** 379707.498, 3748686.858, 11.26, 3.53, 7.44
** 379745.393, 3748686.275, 9.02, 3.53, 7.44
** 379752.972, 3748692.105, 7.95, 3.53, 7.44
** 379753.264, 3748747.491, 7.11, 3.53, 7.44
** 379750.057, 3748753.612, 7.01, 3.53, 7.44
** 379740.438, 3748755.361, 7.19, 3.53, 7.44
** 379721.198, 3748756.527, 7.78, 3.53, 7.44
** 379705.166, 3748757.693, 8.50, 3.53, 7.44
** 379701.959, 3748763.523, 7.22, 3.53, 7.44
** 379699.919, 3748778.390, 7.37, 3.53, 7.44
** 379698.753, 3748788.301, 6.94, 3.53, 7.44
** 379691.757, 3748792.965, 6.92, 3.53, 7.44
** 379641.035, 3748792.965, 6.96, 3.53, 7.44
** 379637.537, 3748795.006, 6.92, 3.53, 7.44
** 379635.496, 3748799.961, 6.89, 3.53, 7.44
** 379634.330, 3748803.459, 6.88, 3.53, 7.44
** 379634.039, 3748807.249, 6.88, 3.53, 7.44
** ----------------------------------------------------------------
   LOCATION L0002431     VOLUME   379628.181 3748800.130 6.85
   LOCATION L0002432     VOLUME   379623.881 3748785.044 6.86
   LOCATION L0002433     VOLUME   379619.715 3748769.974 7.02
   LOCATION L0002434     VOLUME   379619.615 3748753.974 7.42
   LOCATION L0002435     VOLUME   379619.515 3748737.974 7.92
   LOCATION L0002436     VOLUME   379619.134 3748722.075 8.23
   LOCATION L0002437     VOLUME   379619.823 3748706.089 8.53
   LOCATION L0002438     VOLUME   379620.511 3748690.104 8.76
   LOCATION L0002439     VOLUME   379634.273 3748687.862 9.14
   LOCATION L0002440     VOLUME   379650.273 3748687.971 9.66
   LOCATION L0002441     VOLUME   379666.226 3748687.149 10.84
   LOCATION L0002442     VOLUME   379682.226 3748687.036 11.57
   LOCATION L0002443     VOLUME   379698.225 3748686.923 11.91
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   LOCATION L0002444     VOLUME   379714.224 3748686.754 11.61
   LOCATION L0002445     VOLUME   379730.222 3748686.508 10.83
   LOCATION L0002446     VOLUME   379746.049 3748686.779 9.15
   LOCATION L0002447     VOLUME   379753.011 3748699.370 7.34
   LOCATION L0002448     VOLUME   379753.095 3748715.370 7.02
   LOCATION L0002449     VOLUME   379753.179 3748731.370 7.02
   LOCATION L0002450     VOLUME   379753.263 3748747.370 6.92
   LOCATION L0002451     VOLUME   379741.234 3748755.217 7.26
   LOCATION L0002452     VOLUME   379725.274 3748756.280 7.82
   LOCATION L0002453     VOLUME   379709.313 3748757.392 7.83
   LOCATION L0002454     VOLUME   379701.254 3748768.663 7.17
   LOCATION L0002455     VOLUME   379699.196 3748784.529 7.01
   LOCATION L0002456     VOLUME   379687.963 3748792.965 6.88
   LOCATION L0002457     VOLUME   379671.963 3748792.965 6.84
   LOCATION L0002458     VOLUME   379655.963 3748792.965 6.96
   LOCATION L0002459     VOLUME   379640.109 3748793.506 6.94
** End of LINE VOLUME Source ID = SLINE6
** ----------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE7
** DESCRSRC truck Idle
** PREFIX
** Length of Side = 16.00
** Configuration = Adjacent
** Emission Rate = 2.03E-07
** Vertical Dimension = 7.06
** SZINIT = 3.28
** Nodes = 2
** 379737.523, 3748735.539, 7.88, 3.53, 7.44
** 379738.106, 3748698.810, 9.16, 3.53, 7.44
** ----------------------------------------------------------------------
   LOCATION L0002460     VOLUME   379737.650 3748727.540 8.22
   LOCATION L0002461     VOLUME   379737.904 3748711.542 8.87
** End of LINE VOLUME Source ID = SLINE7
   LOCATION STCK1        POINT      379723.738  3748694.019       11.390
** DESCRSRC Pump
** ----------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE8
** DESCRSRC ForkLifts
** PREFIX
** Length of Side = 16.00
** Configuration = Adjacent
** Emission Rate = 0.0
** Vertical Dimension = 3.91
** SZINIT = 1.82
** Nodes = 2
** 379740.660, 3748737.474, 7.52, 1.95, 7.44
** 379740.660, 3748700.437, 8.44, 1.95, 7.44
** ----------------------------------------------------------------------
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   LOCATION L0002210     VOLUME   379740.660 3748729.474 7.89
   LOCATION L0002211     VOLUME   379740.660 3748713.474 8.42
** End of LINE VOLUME Source ID = SLINE8
** ----------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE9
** DESCRSRC Yard Trucks
** PREFIX
** Length of Side = 16.00
** Configuration = Adjacent
** Emission Rate = 0.0
** Vertical Dimension = 7.06
** SZINIT = 3.28
** Nodes = 4
** 379753.182, 3748743.984, 7.12, 3.53, 7.44
** 379816.584, 3748744.342, 6.51, 3.53, 7.44
** 379815.151, 3748705.477, 6.82, 3.53, 7.44
** 379754.257, 3748705.835, 7.17, 3.53, 7.44
** ----------------------------------------------------------------
   LOCATION L0001950     VOLUME   379761.182 3748744.029 6.94
   LOCATION L0001951     VOLUME   379777.182 3748744.119 6.93
   LOCATION L0001952     VOLUME   379793.181 3748744.210 6.93
   LOCATION L0001953     VOLUME   379809.181 3748744.300 6.72
   LOCATION L0001954     VOLUME   379816.268 3748735.751 6.52
   LOCATION L0001955     VOLUME   379815.678 3748719.762 6.59
   LOCATION L0001956     VOLUME   379813.447 3748705.487 6.71
   LOCATION L0001957     VOLUME   379797.447 3748705.581 7.01
   LOCATION L0001958     VOLUME   379781.447 3748705.675 7.01
   LOCATION L0001959     VOLUME   379765.447 3748705.769 7.02
** End of LINE VOLUME Source ID = SLINE9
** Source Parameters **
** LINE VOLUME Source ID = SLINE1
   SRCPARAM L0002212     0.000000042      3.53     12.09      3.28
   SRCPARAM L0002213     0.000000042      3.53     12.09      3.28
   SRCPARAM L0002214     0.000000042      3.53     12.09      3.28
   SRCPARAM L0002215     0.000000042      3.53     12.09      3.28
   SRCPARAM L0002216     0.000000042      3.53     12.09      3.28
   SRCPARAM L0002217     0.000000042      3.53     12.09      3.28
   SRCPARAM L0002218     0.000000042      3.53     12.09      3.28
   SRCPARAM L0002219     0.000000042      3.53     12.09      3.28
   SRCPARAM L0002220     0.000000042      3.53     12.09      3.28
** ----------------------------------------------------------------
** LINE VOLUME Source ID = SLINE2
   SRCPARAM L0002221     0.00000004185      3.53     12.09      3.28
   SRCPARAM L0002222     0.00000004185      3.53     12.09      3.28
   SRCPARAM L0002223     0.00000004185      3.53     12.09      3.28
   SRCPARAM L0002224     0.00000004185      3.53     12.09      3.28
   SRCPARAM L0002225     0.00000004185      3.53     12.09      3.28
   SRCPARAM L0002226     0.00000004185      3.53     12.09      3.28
   SRCPARAM L0002227     0.00000004185      3.53     12.09      3.28
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   SRCPARAM L0002228     0.00000004185      3.53     12.09      3.28
   SRCPARAM L0002229     0.00000004185      3.53     12.09      3.28
   SRCPARAM L0002230     0.00000004185      3.53     12.09      3.28
   SRCPARAM L0002231     0.00000004185      3.53     12.09      3.28
   SRCPARAM L0002232     0.00000004185      3.53     12.09      3.28
   SRCPARAM L0002233     0.00000004185      3.53     12.09      3.28
   SRCPARAM L0002234     0.00000004185      3.53     12.09      3.28
   SRCPARAM L0002235     0.00000004185      3.53     12.09      3.28
   SRCPARAM L0002236     0.00000004185      3.53     12.09      3.28
   SRCPARAM L0002237     0.00000004185      3.53     12.09      3.28
   SRCPARAM L0002238     0.00000004185      3.53     12.09      3.28
   SRCPARAM L0002239     0.00000004185      3.53     12.09      3.28
   SRCPARAM L0002240     0.00000004185      3.53     12.09      3.28
   SRCPARAM L0002241     0.00000004185      3.53     12.09      3.28
   SRCPARAM L0002242     0.00000004185      3.53     12.09      3.28
   SRCPARAM L0002243     0.00000004185      3.53     12.09      3.28
   SRCPARAM L0002244     0.00000004185      3.53     12.09      3.28
   SRCPARAM L0002245     0.00000004185      3.53     12.09      3.28
   SRCPARAM L0002246     0.00000004185      3.53     12.09      3.28
   SRCPARAM L0002247     0.00000004185      3.53     12.09      3.28
** ------------------------------------------------------------------
** LINE VOLUME Source ID = SLINE3
   SRCPARAM L0002248     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002249     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002250     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002251     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002252     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002253     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002254     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002255     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002256     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002257     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002258     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002259     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002260     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002261     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002262     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002263     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002264     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002265     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002266     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002267     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002268     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002269     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002270     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002271     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002272     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002273     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002274     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002275     0.00000001862      3.53     12.09      3.28
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   SRCPARAM L0002276     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002277     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002278     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002279     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002280     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002281     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002282     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002283     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002284     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002285     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002286     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002287     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002288     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002289     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002290     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002291     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002292     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002293     0.00000001862      3.53     12.09      3.28
   SRCPARAM L0002294     0.00000001862      3.53     12.09      3.28
** ------------------------------------------------------------------
** LINE VOLUME Source ID = SLINE4
   SRCPARAM L0002295     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002296     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002297     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002298     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002299     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002300     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002301     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002302     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002303     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002304     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002305     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002306     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002307     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002308     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002309     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002310     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002311     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002312     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002313     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002314     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002315     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002316     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002317     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002318     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002319     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002320     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002321     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002322     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002323     0.000000001278      3.53      7.44      3.28
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   SRCPARAM L0002324     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002325     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002326     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002327     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002328     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002329     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002330     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002331     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002332     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002333     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002334     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002335     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002336     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002337     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002338     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002339     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002340     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002341     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002342     0.000000001278      3.53      7.44      3.28
   SRCPARAM L0002343     0.000000001278      3.53      7.44      3.28
** ------------------------------------------------------------------
** LINE VOLUME Source ID = SLINE5
   SRCPARAM L0002344     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002345     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002346     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002347     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002348     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002349     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002350     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002351     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002352     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002353     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002354     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002355     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002356     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002357     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002358     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002359     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002360     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002361     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002362     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002363     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002364     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002365     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002366     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002367     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002368     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002369     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002370     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002371     0.00000001322      3.53      7.44      3.28
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SRCPARAM L0002372     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002373     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002374     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002375     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002376     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002377     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002378     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002379     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002380     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002381     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002382     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002383     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002384     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002385     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002386     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002387     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002388     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002389     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002390     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002391     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002392     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002393     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002394     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002395     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002396     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002397     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002398     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002399     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002400     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002401     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002402     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002403     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002404     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002405     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002406     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002407     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002408     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002409     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002410     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002411     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002412     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002413     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002414     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002415     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002416     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002417     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002418     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002419     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002420     0.00000001322      3.53      7.44      3.28
SRCPARAM L0002421     0.00000001322      3.53      7.44      3.28
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   SRCPARAM L0002422     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002423     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002424     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002425     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002426     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002427     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002428     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002429     0.00000001322      3.53      7.44      3.28
   SRCPARAM L0002430     0.00000001322      3.53      7.44      3.28
** ------------------------------------------------------------------
** LINE VOLUME Source ID = SLINE6
   SRCPARAM L0002431     0.00000004724      3.53      7.44      3.28
   SRCPARAM L0002432     0.00000004724      3.53      7.44      3.28
   SRCPARAM L0002433     0.00000004724      3.53      7.44      3.28
   SRCPARAM L0002434     0.00000004724      3.53      7.44      3.28
   SRCPARAM L0002435     0.00000004724      3.53      7.44      3.28
   SRCPARAM L0002436     0.00000004724      3.53      7.44      3.28
   SRCPARAM L0002437     0.00000004724      3.53      7.44      3.28
   SRCPARAM L0002438     0.00000004724      3.53      7.44      3.28
   SRCPARAM L0002439     0.00000004724      3.53      7.44      3.28
   SRCPARAM L0002440     0.00000004724      3.53      7.44      3.28
   SRCPARAM L0002441     0.00000004724      3.53      7.44      3.28
   SRCPARAM L0002442     0.00000004724      3.53      7.44      3.28
   SRCPARAM L0002443     0.00000004724      3.53      7.44      3.28
   SRCPARAM L0002444     0.00000004724      3.53      7.44      3.28
   SRCPARAM L0002445     0.00000004724      3.53      7.44      3.28
   SRCPARAM L0002446     0.00000004724      3.53      7.44      3.28
   SRCPARAM L0002447     0.00000004724      3.53      7.44      3.28
   SRCPARAM L0002448     0.00000004724      3.53      7.44      3.28
   SRCPARAM L0002449     0.00000004724      3.53      7.44      3.28
   SRCPARAM L0002450     0.00000004724      3.53      7.44      3.28
   SRCPARAM L0002451     0.00000004724      3.53      7.44      3.28
   SRCPARAM L0002452     0.00000004724      3.53      7.44      3.28
   SRCPARAM L0002453     0.00000004724      3.53      7.44      3.28
   SRCPARAM L0002454     0.00000004724      3.53      7.44      3.28
   SRCPARAM L0002455     0.00000004724      3.53      7.44      3.28
   SRCPARAM L0002456     0.00000004724      3.53      7.44      3.28
   SRCPARAM L0002457     0.00000004724      3.53      7.44      3.28
   SRCPARAM L0002458     0.00000004724      3.53      7.44      3.28
   SRCPARAM L0002459     0.00000004724      3.53      7.44      3.28
** ------------------------------------------------------------------
** LINE VOLUME Source ID = SLINE7
   SRCPARAM L0002460     0.0000001015      3.53      7.44      3.28
   SRCPARAM L0002461     0.0000001015      3.53      7.44      3.28
** ------------------------------------------------------------------
   SRCPARAM STCK1        0.000694444     5.000   763.850 224.39084     0.229
** LINE VOLUME Source ID = SLINE8
   SRCPARAM L0002210           0.0      1.95      7.44      1.82
   SRCPARAM L0002211           0.0      1.95      7.44      1.82
** ------------------------------------------------------------------
```

```
** LINE VOLUME Source ID = SLINE9
   SRCPARAM L0001950          0.0      3.53      7.44      3.28
   SRCPARAM L0001951          0.0      3.53      7.44      3.28
   SRCPARAM L0001952          0.0      3.53      7.44      3.28
   SRCPARAM L0001953          0.0      3.53      7.44      3.28
   SRCPARAM L0001954          0.0      3.53      7.44      3.28
   SRCPARAM L0001955          0.0      3.53      7.44      3.28
   SRCPARAM L0001956          0.0      3.53      7.44      3.28
   SRCPARAM L0001957          0.0      3.53      7.44      3.28
   SRCPARAM L0001958          0.0      3.53      7.44      3.28
   SRCPARAM L0001959          0.0      3.53      7.44      3.28
** ------------------------------------------------------------------

** Building Downwash **
   BUILDHGT STCK1          22.00    22.00    22.00    22.00    22.00    22.00
   BUILDHGT STCK1          22.00    22.00    22.00    22.00    22.00    22.00
   BUILDHGT STCK1          22.00    22.00    22.00    22.00    22.00    22.00
   BUILDHGT STCK1          22.00    22.00    22.00    22.00    22.00    22.00
   BUILDHGT STCK1          22.00    22.00    22.00    22.00    22.00    22.00
   BUILDHGT STCK1          22.00    22.00    22.00    22.00    22.00    22.00

   BUILDWID STCK1         107.29   117.60   124.34   127.30   126.39   121.64
   BUILDWID STCK1         113.20   101.31    86.35    88.95    90.10    88.51
   BUILDWID STCK1          84.23    83.58    91.01    95.67    97.43    96.22
   BUILDWID STCK1         107.29   117.60   124.34   127.30   126.39   121.64
   BUILDWID STCK1         113.20   101.31    86.35    88.95    90.10    88.51
   BUILDWID STCK1          84.23    83.58    91.01    95.67    97.43    96.22

   BUILDLEN STCK1          88.95    90.10    88.51    84.23    83.58    91.01
   BUILDLEN STCK1          95.67    97.43    96.22   107.29   117.60   124.34
   BUILDLEN STCK1         127.30   126.39   121.64   113.20   101.31    86.35
   BUILDLEN STCK1          88.95    90.10    88.51    84.23    83.58    91.01
   BUILDLEN STCK1          95.67    97.43    96.22   107.29   117.60   124.34
   BUILDLEN STCK1         127.30   126.39   121.64   113.20   101.31    86.35

   XBADJ    STCK1         -10.38   -21.51   -31.98   -41.48   -52.14   -66.29
   XBADJ    STCK1         -78.42   -88.18   -95.25  -107.89  -118.20  -124.91
   XBADJ    STCK1        -127.83  -126.86  -122.04  -113.51  -101.53   -86.47
   XBADJ    STCK1         -78.57   -68.59   -56.53   -42.75   -31.44   -24.72
   XBADJ    STCK1         -17.25    -9.25    -0.97     0.60     0.60     0.57
   XBADJ    STCK1           0.53     0.47     0.40     0.31     0.22     0.12

   YBADJ    STCK1          54.25    59.40    62.74    64.18    63.67    61.22
   YBADJ    STCK1          56.91    50.88    43.29    34.09    23.54    12.28
   YBADJ    STCK1           0.64   -10.35   -20.78   -30.59   -39.46   -47.14
   YBADJ    STCK1         -54.25   -59.40   -62.74   -64.18   -63.67   -61.22
   YBADJ    STCK1         -56.91   -50.88   -43.29   -34.09   -23.54   -12.28
   YBADJ    STCK1          -0.64    10.35    20.78    30.59    39.46    47.14

   URBANSRC ALL
```

```
   SRCGROUP ALL
SO FINISHED
**
**************************************
** AERMOD Receptor Pathway
**************************************
**
**
RE STARTING
   INCLUDED "2024 Operations Update Mitigated.rou"
RE FINISHED
**
**************************************
** AERMOD Meteorology Pathway
**************************************
**
**
ME STARTING
   SURFFILE KLGB_V9_ADJU\KLGB_v9.SFC
   PROFFILE KLGB_V9_ADJU\KLGB_v9.PFL
   SURFDATA 23129 2012 Long_Beach_Airport
   UAIRDATA 3190 2012
   PROFBASE 10.0 METERS
ME FINISHED
**
**************************************
** AERMOD Output Pathway
**************************************
**
**
OU STARTING
   RECTABLE ALLAVE 1ST
   RECTABLE 1 1ST
** Auto-Generated Plotfiles
   PLOTFILE 1 ALL 1ST "2024 OPERATIONS UPDATE MITIGATED.AD\01H1GALL.PLT" 31
   PLOTFILE PERIOD ALL "2024 OPERATIONS UPDATE MITIGATED.AD\PE00GALL.PLT" 32
   SUMMFILE "2024 Operations Update Mitigated.sum"
OU FINISHED


  *** Message Summary For AERMOD Model Setup ***

  --------- Summary of Total Messages --------

 A Total of            0 Fatal Error Message(s)
 A Total of           15 Warning Message(s)
 A Total of            0 Informational Message(s)


    ******** FATAL ERROR MESSAGES ********
```

```
              ***  NONE  ***


   ********   WARNING MESSAGES   ********
 SO W320     745        PPARM: Input Parameter May Be Out-of-Range for Parameter
       VS
 SO W320     747        VPARM: Input Parameter May Be Out-of-Range for Parameter
       QS
 SO W320     748        VPARM: Input Parameter May Be Out-of-Range for Parameter
       QS
 SO W320     751        VPARM: Input Parameter May Be Out-of-Range for Parameter
       QS
 SO W320     752        VPARM: Input Parameter May Be Out-of-Range for Parameter
       QS
 SO W320     753        VPARM: Input Parameter May Be Out-of-Range for Parameter
       QS
 SO W320     754        VPARM: Input Parameter May Be Out-of-Range for Parameter
       QS
 SO W320     755        VPARM: Input Parameter May Be Out-of-Range for Parameter
       QS
 SO W320     756        VPARM: Input Parameter May Be Out-of-Range for Parameter
       QS
 SO W320     757        VPARM: Input Parameter May Be Out-of-Range for Parameter
       QS
 SO W320     758        VPARM: Input Parameter May Be Out-of-Range for Parameter
       QS
 SO W320     759        VPARM: Input Parameter May Be Out-of-Range for Parameter
       QS
 SO W320     760        VPARM: Input Parameter May Be Out-of-Range for Parameter
       QS
 ME W186     823       MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
     0.50
 ME W187     823       MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET


 **********************************
 *** SETUP Finishes Successfully ***
 **********************************

 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                       ***        09:05:41

                                  PAGE   1
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                            ***     MODEL SETUP OPTIONS SUMMARY
 ***
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

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- - - - - - - - - - - - - - - - - - - - -

 **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   263 Source(s),
   for Total of    1 Urban Area(s):
   Urban Population =   9818605.0 ;  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:
         ADJ_U*   - Use ADJ_U* option for SBL in AERMET
         CCVR_Sub - Meteorological data includes CCVR substitutions
         TEMP_Sub - Meteorological data includes TEMP substitutions

 **Model Assumes No FLAGPOLE Receptor Heights.

 **The User Specified a Pollutant Type of:  PM_10

 **Model Calculates  1 Short Term Average(s) of:   1-HR
     and Calculates PERIOD Averages

 **This Run Includes:    263 Source(s);       1 Source Group(s); and    4629
Receptor(s)

                with:      1 POINT(s), including
                           0 POINTCAP(s) and      0 POINTHOR(s)
                 and:    262 VOLUME source(s)
                 and:      0 AREA type source(s)
                 and:      0 LINE source(s)
                 and:      0 RLINE/RLINEXT source(s)
                 and:      0 OPENPIT source(s)
                 and:      0 BUOYANT LINE source(s) with a total of     0 line(s)


 **Model Set To Continue RUNning After the Setup Testing.

 **The AERMET Input Meteorological Data Version Date:  16216
```

 **Output Options Selected:
          Model Outputs Tables of PERIOD Averages by Receptor
          Model Outputs Tables of Highest Short Term Values by Receptor (RECTABLE
Keyword)
          Model Outputs External File(s) of High Values for Plotting (PLOTFILE
Keyword)
          Model Outputs Separate Summary File of High Ranked Values (SUMMFILE
Keyword)

 **NOTE: The Following Flags May Appear Following CONC Values: c for Calm Hours
                                                                 m for Missing Hours
                                                                 b for Both Calm and
Missing Hours

 **Misc. Inputs: Base Elev. for Pot. Temp. Profile (m MSL) =   10.00 ; 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 =   4.5 MB of RAM.

 **Input Runstream File: aermod.inp

 **Output Print File: aermod.out

 **Detailed Error/Message File: 2024 Operations Update Mitigated.err

 **File for Summary of Results: 2024 Operations Update Mitigated.sum

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                                  *** POINT SOURCE DATA ***

              NUMBER EMISSION RATE   BASE   STACK   STACK
STACK   STACK   BLDG   URBAN CAP/ EMIS RATE
   SOURCE   PART. (GRAMS/SEC)   X   Y   ELEV.   HEIGHT TEMP.   EXIT
VEL. DIAMETER EXISTS SOURCE HOR   SCALAR
     ID   CATS.   (METERS) (METERS) (METERS) (METERS) (DEG.K)
(M/SEC) (METERS)   VARY BY
 -

- -

STCK1 0 0.69444E-03 379723.7 3748694.0 11.4 5.00 763.85 224.39 0.23 YES YES NO

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0002212	0	0.42000E-07	379643.1	3748826.1	7.0	3.53	12.09	3.28	YES	
L0002213	0	0.42000E-07	379669.1	3748825.6	7.0	3.53	12.09	3.28	YES	
L0002214	0	0.42000E-07	379695.1	3748825.2	7.0	3.53	12.09	3.28	YES	
L0002215	0	0.42000E-07	379721.1	3748824.8	7.0	3.53	12.09	3.28	YES	
L0002216	0	0.42000E-07	379747.1	3748824.3	7.1	3.53	12.09	3.28	YES	
L0002217	0	0.42000E-07	379773.1	3748823.9	7.4	3.53	12.09	3.28	YES	
L0002218	0	0.42000E-07	379799.1	3748823.5	7.6	3.53	12.09	3.28	YES	
L0002219	0	0.42000E-07	379825.1	3748823.0	7.6	3.53	12.09	3.28	YES	
L0002220	0	0.42000E-07	379851.1	3748822.6	7.6	3.53	12.09	3.28	YES	
L0002221	0	0.41850E-07	379605.2	3748826.8	7.3	3.53	12.09	3.28	YES	
L0002222	0	0.41850E-07	379579.2	3748827.0	7.5	3.53	12.09	3.28	YES	
L0002223	0	0.41850E-07	379553.2	3748827.2	7.6	3.53	12.09	3.28	YES	
L0002224	0	0.41850E-07	379527.2	3748827.4	7.8	3.53	12.09	3.28	YES	

L0002225	0	0.41850E-07	379501.2	3748827.6	7.9	3.53	12.09	3.28 YES
L0002226	0	0.41850E-07	379475.2	3748827.8	7.9	3.53	12.09	3.28 YES
L0002227	0	0.41850E-07	379449.2	3748828.0	8.0	3.53	12.09	3.28 YES
L0002228	0	0.41850E-07	379423.2	3748828.2	8.0	3.53	12.09	3.28 YES
L0002229	0	0.41850E-07	379397.2	3748828.4	8.0	3.53	12.09	3.28 YES
L0002230	0	0.41850E-07	379371.2	3748828.6	8.2	3.53	12.09	3.28 YES
L0002231	0	0.41850E-07	379345.2	3748828.8	8.4	3.53	12.09	3.28 YES
L0002232	0	0.41850E-07	379319.2	3748829.0	8.9	3.53	12.09	3.28 YES
L0002233	0	0.41850E-07	379293.2	3748829.2	9.4	3.53	12.09	3.28 YES
L0002234	0	0.41850E-07	379267.2	3748829.4	9.8	3.53	12.09	3.28 YES
L0002235	0	0.41850E-07	379241.2	3748829.6	10.2	3.53	12.09	3.28 YES
L0002236	0	0.41850E-07	379215.2	3748829.8	10.6	3.53	12.09	3.28 YES
L0002237	0	0.41850E-07	379189.2	3748830.0	10.9	3.53	12.09	3.28 YES
L0002238	0	0.41850E-07	379163.2	3748830.2	11.0	3.53	12.09	3.28 YES
L0002239	0	0.41850E-07	379137.2	3748830.4	10.9	3.53	12.09	3.28 YES
L0002240	0	0.41850E-07	379111.2	3748830.6	10.6	3.53	12.09	3.28 YES
L0002241	0	0.41850E-07	379085.2	3748830.8	10.5	3.53	12.09	3.28 YES
L0002242	0	0.41850E-07	379059.2	3748831.0	10.3	3.53	12.09	3.28 YES
L0002243	0	0.41850E-07	379033.2	3748831.2	10.1	3.53	12.09	3.28 YES
L0002244	0	0.41850E-07	379007.2	3748831.4	9.8	3.53	12.09	3.28 YES
L0002245	0	0.41850E-07	378981.2	3748831.6	9.4	3.53	12.09	3.28 YES
L0002246	0	0.41850E-07	378955.2	3748831.8	9.1	3.53	12.09	3.28 YES
L0002247	0	0.41850E-07	378929.2	3748832.0	8.8	3.53	12.09	3.28 YES
L0002248	0	0.18620E-07	379883.3	3748824.5	7.6	3.53	12.09	3.28 YES
L0002249	0	0.18620E-07	379909.3	3748824.1	7.5	3.53	12.09	3.28 YES

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0002250	0	0.18620E-07	379935.3	3748823.6	7.1	3.53	12.09	3.28	YES	
L0002251	0	0.18620E-07	379961.3	3748823.2	6.9	3.53	12.09	3.28	YES	
L0002252	0	0.18620E-07	379987.3	3748822.7	6.8	3.53	12.09	3.28	YES	
L0002253	0	0.18620E-07	380013.3	3748822.2	6.6	3.53	12.09	3.28	YES	
L0002254	0	0.18620E-07	380039.3	3748821.8	6.5	3.53	12.09	3.28	YES	
L0002255	0	0.18620E-07	380065.3	3748821.3	6.5	3.53	12.09	3.28	YES	
L0002256	0	0.18620E-07	380091.3	3748820.9	6.4	3.53	12.09	3.28	YES	
L0002257	0	0.18620E-07	380117.3	3748820.4	6.4	3.53	12.09	3.28	YES	
L0002258	0	0.18620E-07	380143.3	3748820.0	6.4	3.53	12.09	3.28	YES	
L0002259	0	0.18620E-07	380169.3	3748819.5	6.4	3.53	12.09	3.28	YES	
L0002260	0	0.18620E-07	380195.3	3748818.7	6.4	3.53	12.09	3.28	YES	
L0002261	0	0.18620E-07	380221.3	3748817.5	6.5	3.53	12.09	3.28	YES	
L0002262	0	0.18620E-07	380247.2	3748816.3	6.5	3.53	12.09	3.28	YES	
L0002263	0	0.18620E-07	380273.2	3748815.1	6.5	3.53	12.09	3.28	YES	
L0002264	0	0.18620E-07	380299.2	3748813.9	6.5	3.53	12.09	3.28	YES	

L0002265	0	0.18620E-07	380325.1	3748812.7	6.5	3.53	12.09	3.28 YES
L0002266	0	0.18620E-07	380351.1	3748811.4	6.5	3.53	12.09	3.28 YES
L0002267	0	0.18620E-07	380377.1	3748810.2	6.5	3.53	12.09	3.28 YES
L0002268	0	0.18620E-07	380403.1	3748809.1	6.6	3.53	12.09	3.28 YES
L0002269	0	0.18620E-07	380429.0	3748808.1	6.7	3.53	12.09	3.28 YES
L0002270	0	0.18620E-07	380455.0	3748807.1	6.8	3.53	12.09	3.28 YES
L0002271	0	0.18620E-07	380481.0	3748806.1	6.9	3.53	12.09	3.28 YES
L0002272	0	0.18620E-07	380507.0	3748805.2	7.0	3.53	12.09	3.28 YES
L0002273	0	0.18620E-07	380533.0	3748804.2	7.1	3.53	12.09	3.28 YES
L0002274	0	0.18620E-07	380558.9	3748803.2	7.2	3.53	12.09	3.28 YES
L0002275	0	0.18620E-07	380584.9	3748802.2	7.2	3.53	12.09	3.28 YES
L0002276	0	0.18620E-07	380610.9	3748802.3	7.2	3.53	12.09	3.28 YES
L0002277	0	0.18620E-07	380636.9	3748802.6	5.8	3.53	12.09	3.28 YES
L0002278	0	0.18620E-07	380662.9	3748802.8	5.4	3.53	12.09	3.28 YES
L0002279	0	0.18620E-07	380688.9	3748803.0	7.4	3.53	12.09	3.28 YES
L0002280	0	0.18620E-07	380714.9	3748803.1	7.6	3.53	12.09	3.28 YES
L0002281	0	0.18620E-07	380740.9	3748802.9	7.8	3.53	12.09	3.28 YES
L0002282	0	0.18620E-07	380766.9	3748802.7	8.0	3.53	12.09	3.28 YES
L0002283	0	0.18620E-07	380792.9	3748802.5	8.2	3.53	12.09	3.28 YES
L0002284	0	0.18620E-07	380818.9	3748802.3	8.4	3.53	12.09	3.28 YES
L0002285	0	0.18620E-07	380844.9	3748802.1	8.6	3.53	12.09	3.28 YES
L0002286	0	0.18620E-07	380870.9	3748801.9	8.6	3.53	12.09	3.28 YES
L0002287	0	0.18620E-07	380896.9	3748801.6	8.6	3.53	12.09	3.28 YES
L0002288	0	0.18620E-07	380922.9	3748801.4	8.6	3.53	12.09	3.28 YES
L0002289	0	0.18620E-07	380948.9	3748801.2	8.7	3.53	12.09	3.28 YES

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0002290	0	0.18620E-07	380974.9	3748801.0	9.1	3.53	12.09	3.28	YES	
L0002291	0	0.18620E-07	381000.9	3748800.8	9.3	3.53	12.09	3.28	YES	
L0002292	0	0.18620E-07	381026.9	3748800.6	8.8	3.53	12.09	3.28	YES	
L0002293	0	0.18620E-07	381052.9	3748800.4	8.1	3.53	12.09	3.28	YES	
L0002294	0	0.18620E-07	381078.9	3748800.2	7.6	3.53	12.09	3.28	YES	
L0002295	0	0.12780E-08	379864.8	3748851.5	7.2	3.53	7.44	3.28	YES	
L0002296	0	0.12780E-08	379865.1	3748867.5	7.0	3.53	7.44	3.28	YES	
L0002297	0	0.12780E-08	379865.4	3748883.5	6.8	3.53	7.44	3.28	YES	
L0002298	0	0.12780E-08	379865.8	3748899.5	6.8	3.53	7.44	3.28	YES	
L0002299	0	0.12780E-08	379866.1	3748915.5	6.9	3.53	7.44	3.28	YES	
L0002300	0	0.12780E-08	379866.4	3748931.5	7.0	3.53	7.44	3.28	YES	
L0002301	0	0.12780E-08	379866.7	3748947.5	7.0	3.53	7.44	3.28	YES	
L0002302	0	0.12780E-08	379867.0	3748963.5	7.0	3.53	7.44	3.28	YES	
L0002303	0	0.12780E-08	379867.3	3748979.5	7.1	3.53	7.44	3.28	YES	
L0002304	0	0.12780E-08	379867.6	3748995.5	7.1	3.53	7.44	3.28	YES	

L0002305	0	0.12780E-08	379867.6	3749011.5	7.1	3.53	7.44	3.28 YES
L0002306	0	0.12780E-08	379866.3	3749027.4	7.1	3.53	7.44	3.28 YES
L0002307	0	0.12780E-08	379865.0	3749043.4	7.1	3.53	7.44	3.28 YES
L0002308	0	0.12780E-08	379861.9	3749059.0	7.2	3.53	7.44	3.28 YES
L0002309	0	0.12780E-08	379858.1	3749074.5	7.2	3.53	7.44	3.28 YES
L0002310	0	0.12780E-08	379854.2	3749090.1	7.3	3.53	7.44	3.28 YES
L0002311	0	0.12780E-08	379850.4	3749105.6	7.3	3.53	7.44	3.28 YES
L0002312	0	0.12780E-08	379846.9	3749121.2	7.4	3.53	7.44	3.28 YES
L0002313	0	0.12780E-08	379844.4	3749137.0	7.5	3.53	7.44	3.28 YES
L0002314	0	0.12780E-08	379841.9	3749152.8	8.0	3.53	7.44	3.28 YES
L0002315	0	0.12780E-08	379839.4	3749168.6	8.3	3.53	7.44	3.28 YES
L0002316	0	0.12780E-08	379836.8	3749184.4	8.7	3.53	7.44	3.28 YES
L0002317	0	0.12780E-08	379833.9	3749200.2	9.0	3.53	7.44	3.28 YES
L0002318	0	0.12780E-08	379830.7	3749215.8	9.1	3.53	7.44	3.28 YES
L0002319	0	0.12780E-08	379827.6	3749231.5	9.3	3.53	7.44	3.28 YES
L0002320	0	0.12780E-08	379824.4	3749247.2	9.5	3.53	7.44	3.28 YES
L0002321	0	0.12780E-08	379821.2	3749262.9	9.6	3.53	7.44	3.28 YES
L0002322	0	0.12780E-08	379818.0	3749278.5	9.6	3.53	7.44	3.28 YES
L0002323	0	0.12780E-08	379814.8	3749294.2	9.8	3.53	7.44	3.28 YES
L0002324	0	0.12780E-08	379811.6	3749309.9	10.1	3.53	7.44	3.28 YES
L0002325	0	0.12780E-08	379808.4	3749325.6	10.2	3.53	7.44	3.28 YES
L0002326	0	0.12780E-08	379805.2	3749341.3	10.3	3.53	7.44	3.28 YES
L0002327	0	0.12780E-08	379802.0	3749356.9	10.5	3.53	7.44	3.28 YES
L0002328	0	0.12780E-08	379798.8	3749372.6	10.6	3.53	7.44	3.28 YES
L0002329	0	0.12780E-08	379795.6	3749388.3	10.6	3.53	7.44	3.28 YES

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0002330	0	0.12780E-08	379792.4	3749404.0	10.6	3.53	7.44	3.28	YES	
L0002331	0	0.12780E-08	379789.2	3749419.6	10.6	3.53	7.44	3.28	YES	
L0002332	0	0.12780E-08	379785.9	3749435.3	10.7	3.53	7.44	3.28	YES	
L0002333	0	0.12780E-08	379783.5	3749451.0	10.8	3.53	7.44	3.28	YES	
L0002334	0	0.12780E-08	379784.1	3749467.0	10.8	3.53	7.44	3.28	YES	
L0002335	0	0.12780E-08	379784.7	3749483.0	10.9	3.53	7.44	3.28	YES	
L0002336	0	0.12780E-08	379785.2	3749499.0	10.9	3.53	7.44	3.28	YES	
L0002337	0	0.12780E-08	379785.8	3749515.0	10.9	3.53	7.44	3.28	YES	
L0002338	0	0.12780E-08	379786.3	3749531.0	11.0	3.53	7.44	3.28	YES	
L0002339	0	0.12780E-08	379787.5	3749546.9	11.0	3.53	7.44	3.28	YES	
L0002340	0	0.12780E-08	379789.0	3749562.8	11.0	3.53	7.44	3.28	YES	
L0002341	0	0.12780E-08	379790.5	3749578.8	11.1	3.53	7.44	3.28	YES	
L0002342	0	0.12780E-08	379792.1	3749594.7	11.2	3.53	7.44	3.28	YES	
L0002343	0	0.12780E-08	379793.6	3749610.6	11.3	3.53	7.44	3.28	YES	
L0002344	0	0.13220E-07	379862.7	3748790.0	7.5	3.53	7.44	3.28	YES	

L0002345	0	0.13220E-07	379861.5	3748774.0	7.5	3.53	7.44	3.28 YES
L0002346	0	0.13220E-07	379860.3	3748758.1	7.6	3.53	7.44	3.28 YES
L0002347	0	0.13220E-07	379859.1	3748742.1	7.7	3.53	7.44	3.28 YES
L0002348	0	0.13220E-07	379857.9	3748726.2	7.8	3.53	7.44	3.28 YES
L0002349	0	0.13220E-07	379856.7	3748710.2	7.9	3.53	7.44	3.28 YES
L0002350	0	0.13220E-07	379855.6	3748694.2	8.2	3.53	7.44	3.28 YES
L0002351	0	0.13220E-07	379855.1	3748678.3	8.6	3.53	7.44	3.28 YES
L0002352	0	0.13220E-07	379854.7	3748662.3	7.1	3.53	7.44	3.28 YES
L0002353	0	0.13220E-07	379854.2	3748646.3	4.0	3.53	7.44	3.28 YES
L0002354	0	0.13220E-07	379853.6	3748630.3	4.9	3.53	7.44	3.28 YES
L0002355	0	0.13220E-07	379852.3	3748614.3	8.7	3.53	7.44	3.28 YES
L0002356	0	0.13220E-07	379851.0	3748598.4	10.2	3.53	7.44	3.28 YES
L0002357	0	0.13220E-07	379849.7	3748582.4	10.5	3.53	7.44	3.28 YES
L0002358	0	0.13220E-07	379848.4	3748566.5	10.7	3.53	7.44	3.28 YES
L0002359	0	0.13220E-07	379847.5	3748550.5	10.9	3.53	7.44	3.28 YES
L0002360	0	0.13220E-07	379846.8	3748534.5	11.0	3.53	7.44	3.28 YES
L0002361	0	0.13220E-07	379846.1	3748518.5	11.1	3.53	7.44	3.28 YES
L0002362	0	0.13220E-07	379845.4	3748502.6	11.2	3.53	7.44	3.28 YES
L0002363	0	0.13220E-07	379844.7	3748486.6	11.3	3.53	7.44	3.28 YES
L0002364	0	0.13220E-07	379843.9	3748470.6	11.4	3.53	7.44	3.28 YES
L0002365	0	0.13220E-07	379843.2	3748454.6	11.4	3.53	7.44	3.28 YES
L0002366	0	0.13220E-07	379842.5	3748438.6	11.5	3.53	7.44	3.28 YES
L0002367	0	0.13220E-07	379841.7	3748422.6	11.6	3.53	7.44	3.28 YES
L0002368	0	0.13220E-07	379840.9	3748406.7	11.7	3.53	7.44	3.28 YES
L0002369	0	0.13220E-07	379840.1	3748390.7	11.8	3.53	7.44	3.28 YES

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0002370	0	0.13220E-07	379839.3	3748374.7	11.9	3.53	7.44	3.28	YES	
L0002371	0	0.13220E-07	379838.4	3748358.7	12.1	3.53	7.44	3.28	YES	
L0002372	0	0.13220E-07	379837.6	3748342.8	12.2	3.53	7.44	3.28	YES	
L0002373	0	0.13220E-07	379836.9	3748326.8	12.4	3.53	7.44	3.28	YES	
L0002374	0	0.13220E-07	379836.1	3748310.8	12.6	3.53	7.44	3.28	YES	
L0002375	0	0.13220E-07	379835.3	3748294.8	12.7	3.53	7.44	3.28	YES	
L0002376	0	0.13220E-07	379834.5	3748278.8	12.9	3.53	7.44	3.28	YES	
L0002377	0	0.13220E-07	379833.7	3748262.9	13.0	3.53	7.44	3.28	YES	
L0002378	0	0.13220E-07	379832.9	3748246.9	13.1	3.53	7.44	3.28	YES	
L0002379	0	0.13220E-07	379832.2	3748230.9	13.1	3.53	7.44	3.28	YES	
L0002380	0	0.13220E-07	379831.6	3748214.9	13.1	3.53	7.44	3.28	YES	
L0002381	0	0.13220E-07	379831.0	3748198.9	13.1	3.53	7.44	3.28	YES	
L0002382	0	0.13220E-07	379830.4	3748182.9	13.1	3.53	7.44	3.28	YES	
L0002383	0	0.13220E-07	379829.8	3748166.9	13.2	3.53	7.44	3.28	YES	
L0002384	0	0.13220E-07	379829.2	3748150.9	13.2	3.53	7.44	3.28	YES	

L0002385	0	0.13220E-07	379828.6	3748135.0	13.3	3.53	7.44	3.28 YES
L0002386	0	0.13220E-07	379828.0	3748119.0	13.4	3.53	7.44	3.28 YES
L0002387	0	0.13220E-07	379827.4	3748103.0	13.5	3.53	7.44	3.28 YES
L0002388	0	0.13220E-07	379826.8	3748087.0	13.6	3.53	7.44	3.28 YES
L0002389	0	0.13220E-07	379826.2	3748071.0	13.7	3.53	7.44	3.28 YES
L0002390	0	0.13220E-07	379825.6	3748055.0	13.8	3.53	7.44	3.28 YES
L0002391	0	0.13220E-07	379825.0	3748039.0	13.8	3.53	7.44	3.28 YES
L0002392	0	0.13220E-07	379824.6	3748023.0	13.9	3.53	7.44	3.28 YES
L0002393	0	0.13220E-07	379824.4	3748007.0	13.9	3.53	7.44	3.28 YES
L0002394	0	0.13220E-07	379824.1	3747991.0	13.8	3.53	7.44	3.28 YES
L0002395	0	0.13220E-07	379823.9	3747975.0	13.9	3.53	7.44	3.28 YES
L0002396	0	0.13220E-07	379823.7	3747959.0	13.9	3.53	7.44	3.28 YES
L0002397	0	0.13220E-07	379823.5	3747943.0	13.9	3.53	7.44	3.28 YES
L0002398	0	0.13220E-07	379823.3	3747927.0	14.0	3.53	7.44	3.28 YES
L0002399	0	0.13220E-07	379823.0	3747911.0	14.0	3.53	7.44	3.28 YES
L0002400	0	0.13220E-07	379822.8	3747895.0	14.0	3.53	7.44	3.28 YES
L0002401	0	0.13220E-07	379822.6	3747879.0	14.0	3.53	7.44	3.28 YES
L0002402	0	0.13220E-07	379822.4	3747863.0	14.1	3.53	7.44	3.28 YES
L0002403	0	0.13220E-07	379822.2	3747847.0	14.1	3.53	7.44	3.28 YES
L0002404	0	0.13220E-07	379822.0	3747831.0	14.1	3.53	7.44	3.28 YES
L0002405	0	0.13220E-07	379821.7	3747815.0	14.2	3.53	7.44	3.28 YES
L0002406	0	0.13220E-07	379821.7	3747799.0	14.2	3.53	7.44	3.28 YES
L0002407	0	0.13220E-07	379821.6	3747783.0	14.2	3.53	7.44	3.28 YES
L0002408	0	0.13220E-07	379821.6	3747767.0	14.2	3.53	7.44	3.28 YES
L0002409	0	0.13220E-07	379821.6	3747751.0	14.2	3.53	7.44	3.28 YES

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0002410	0	0.13220E-07	379821.6	3747735.0	14.2	3.53	7.44	3.28	YES	
L0002411	0	0.13220E-07	379821.6	3747719.0	14.3	3.53	7.44	3.28	YES	
L0002412	0	0.13220E-07	379821.5	3747703.0	14.3	3.53	7.44	3.28	YES	
L0002413	0	0.13220E-07	379821.5	3747687.0	14.3	3.53	7.44	3.28	YES	
L0002414	0	0.13220E-07	379821.5	3747671.0	14.3	3.53	7.44	3.28	YES	
L0002415	0	0.13220E-07	379821.5	3747655.0	14.4	3.53	7.44	3.28	YES	
L0002416	0	0.13220E-07	379821.5	3747639.0	14.4	3.53	7.44	3.28	YES	
L0002417	0	0.13220E-07	379821.4	3747623.0	14.5	3.53	7.44	3.28	YES	
L0002418	0	0.13220E-07	379821.4	3747607.0	14.4	3.53	7.44	3.28	YES	
L0002419	0	0.13220E-07	379821.4	3747591.0	14.3	3.53	7.44	3.28	YES	
L0002420	0	0.13220E-07	379821.3	3747575.0	14.4	3.53	7.44	3.28	YES	
L0002421	0	0.13220E-07	379821.3	3747559.0	14.6	3.53	7.44	3.28	YES	
L0002422	0	0.13220E-07	379821.3	3747543.0	14.6	3.53	7.44	3.28	YES	
L0002423	0	0.13220E-07	379821.2	3747527.0	14.6	3.53	7.44	3.28	YES	
L0002424	0	0.13220E-07	379821.2	3747511.0	14.6	3.53	7.44	3.28	YES	

L0002425	0	0.13220E-07	379821.1	3747495.0	14.6	3.53	7.44	3.28 YES
L0002426	0	0.13220E-07	379821.1	3747479.0	14.7	3.53	7.44	3.28 YES
L0002427	0	0.13220E-07	379821.1	3747463.0	14.7	3.53	7.44	3.28 YES
L0002428	0	0.13220E-07	379821.0	3747447.0	14.7	3.53	7.44	3.28 YES
L0002429	0	0.13220E-07	379821.0	3747431.0	14.8	3.53	7.44	3.28 YES
L0002430	0	0.13220E-07	379821.0	3747415.0	14.9	3.53	7.44	3.28 YES
L0002431	0	0.47240E-07	379628.2	3748800.1	6.8	3.53	7.44	3.28 YES
L0002432	0	0.47240E-07	379623.9	3748785.0	6.9	3.53	7.44	3.28 YES
L0002433	0	0.47240E-07	379619.7	3748770.0	7.0	3.53	7.44	3.28 YES
L0002434	0	0.47240E-07	379619.6	3748754.0	7.4	3.53	7.44	3.28 YES
L0002435	0	0.47240E-07	379619.5	3748738.0	7.9	3.53	7.44	3.28 YES
L0002436	0	0.47240E-07	379619.1	3748722.1	8.2	3.53	7.44	3.28 YES
L0002437	0	0.47240E-07	379619.8	3748706.1	8.5	3.53	7.44	3.28 YES
L0002438	0	0.47240E-07	379620.5	3748690.1	8.8	3.53	7.44	3.28 YES
L0002439	0	0.47240E-07	379634.3	3748687.9	9.1	3.53	7.44	3.28 YES
L0002440	0	0.47240E-07	379650.3	3748688.0	9.7	3.53	7.44	3.28 YES
L0002441	0	0.47240E-07	379666.2	3748687.1	10.8	3.53	7.44	3.28 YES
L0002442	0	0.47240E-07	379682.2	3748687.0	11.6	3.53	7.44	3.28 YES
L0002443	0	0.47240E-07	379698.2	3748686.9	11.9	3.53	7.44	3.28 YES
L0002444	0	0.47240E-07	379714.2	3748686.8	11.6	3.53	7.44	3.28 YES
L0002445	0	0.47240E-07	379730.2	3748686.5	10.8	3.53	7.44	3.28 YES
L0002446	0	0.47240E-07	379746.0	3748686.8	9.2	3.53	7.44	3.28 YES
L0002447	0	0.47240E-07	379753.0	3748699.4	7.3	3.53	7.44	3.28 YES
L0002448	0	0.47240E-07	379753.1	3748715.4	7.0	3.53	7.44	3.28 YES
L0002449	0	0.47240E-07	379753.2	3748731.4	7.0	3.53	7.44	3.28 YES

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0002450	0	0.47240E-07	379753.3	3748747.4	6.9	3.53	7.44	3.28	YES	
L0002451	0	0.47240E-07	379741.2	3748755.2	7.3	3.53	7.44	3.28	YES	
L0002452	0	0.47240E-07	379725.3	3748756.3	7.8	3.53	7.44	3.28	YES	
L0002453	0	0.47240E-07	379709.3	3748757.4	7.8	3.53	7.44	3.28	YES	
L0002454	0	0.47240E-07	379701.3	3748768.7	7.2	3.53	7.44	3.28	YES	
L0002455	0	0.47240E-07	379699.2	3748784.5	7.0	3.53	7.44	3.28	YES	
L0002456	0	0.47240E-07	379688.0	3748793.0	6.9	3.53	7.44	3.28	YES	
L0002457	0	0.47240E-07	379672.0	3748793.0	6.8	3.53	7.44	3.28	YES	
L0002458	0	0.47240E-07	379656.0	3748793.0	7.0	3.53	7.44	3.28	YES	
L0002459	0	0.47240E-07	379640.1	3748793.5	6.9	3.53	7.44	3.28	YES	
L0002460	0	0.10150E-06	379737.6	3748727.5	8.2	3.53	7.44	3.28	YES	
L0002461	0	0.10150E-06	379737.9	3748711.5	8.9	3.53	7.44	3.28	YES	
L0002210	0	0.00000E+00	379740.7	3748729.5	7.9	1.95	7.44	1.82	YES	
L0002211	0	0.00000E+00	379740.7	3748713.5	8.4	1.95	7.44	1.82	YES	
L0001950	0	0.00000E+00	379761.2	3748744.0	6.9	3.53	7.44	3.28	YES	

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 L0001951         0   0.00000E+00  379777.2 3748744.1     6.9     3.53     7.44
3.28     YES
 L0001952         0   0.00000E+00  379793.2 3748744.2     6.9     3.53     7.44
3.28     YES
 L0001953         0   0.00000E+00  379809.2 3748744.3     6.7     3.53     7.44
3.28     YES
 L0001954         0   0.00000E+00  379816.3 3748735.8     6.5     3.53     7.44
3.28     YES
 L0001955         0   0.00000E+00  379815.7 3748719.8     6.6     3.53     7.44
3.28     YES
 L0001956         0   0.00000E+00  379813.4 3748705.5     6.7     3.53     7.44
3.28     YES
 L0001957         0   0.00000E+00  379797.4 3748705.6     7.0     3.53     7.44
3.28     YES
 L0001958         0   0.00000E+00  379781.4 3748705.7     7.0     3.53     7.44
3.28     YES
 L0001959         0   0.00000E+00  379765.4 3748705.8     7.0     3.53     7.44
3.28     YES
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*


                                          *** SOURCE IDs DEFINING SOURCE GROUPS ***

 SRCGROUP ID                                          SOURCE IDs
 -----------                                          ----------


  ALL        L0002212    , L0002213    , L0002214    , L0002215    , L0002216    ,
L0002217    , L0002218    , L0002219    ,

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L0002225    , L0002226    , L0002227    ,

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L0002233    , L0002234    , L0002235    ,

             L0002236    , L0002237    , L0002238    , L0002239    , L0002240    ,
L0002241    , L0002242    , L0002243    ,

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L0002257    , L0002258    , L0002259    ,
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L0002265    , L0002266    , L0002267    ,

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L0002273    , L0002274    , L0002275    ,

             L0002276    , L0002277    , L0002278    , L0002279    , L0002280    ,
L0002281    , L0002282    , L0002283    ,

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L0002297    , L0002298    , L0002299    ,

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L0002321    , L0002322    , L0002323    ,

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L0002369    , L0002370    , L0002371    ,
↟ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
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	L0002452 , L0002453 , L0002454 , L0002455 , L0002456 , L0002457 , L0002458 , L0002459 ,
	L0002460 , L0002461 , STCK1 , L0002210 , L0002211 , L0001950 , L0001951 , L0001952 ,
	L0001953 , L0001954 , L0001955 , L0001956 , L0001957 , L0001958 , L0001959 ,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs
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		L0002236 , L0002237 , L0002238 , L0002239 , L0002240 , L0002241 , L0002242 , L0002243 ,
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		L0002252 , L0002253 , L0002254 , L0002255 , L0002256 , L0002257 , L0002258 , L0002259 ,
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		L0002268 , L0002269 , L0002270 , L0002271 , L0002272 , L0002273 , L0002274 , L0002275 ,
		L0002276 , L0002277 , L0002278 , L0002279 , L0002280 , L0002281 , L0002282 , L0002283 ,
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		L0002292 , L0002293 , L0002294 , L0002295 , L0002296 , L0002297 , L0002298 , L0002299 ,
		L0002300 , L0002301 , L0002302 , L0002303 , L0002304 , L0002305 , L0002306 , L0002307 ,
		L0002308 , L0002309 , L0002310 , L0002311 , L0002312 , L0002313 , L0002314 , L0002315 ,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs

L0002372 , L0002373 , L0002374 , L0002375 , L0002376 ,
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L0002396 , L0002397 , L0002398 , L0002399 , L0002400 ,
L0002401 , L0002402 , L0002403 ,

L0002404 , L0002405 , L0002406 , L0002407 , L0002408 ,

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L0002417   , L0002418   , L0002419   ,

             L0002420   , L0002421   , L0002422   , L0002423   , L0002424   ,
L0002425   , L0002426   , L0002427   ,

             L0002428   , L0002429   , L0002430   , L0002431   , L0002432   ,
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             L0002436   , L0002437   , L0002438   , L0002439   , L0002440   ,
L0002441   , L0002442   , L0002443   ,

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L0002449   , L0002450   , L0002451   ,

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L0002457   , L0002458   , L0002459   ,

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L0001950   , L0001951   , L0001952   ,

             L0001953   , L0001954   , L0001955   , L0001956   , L0001957   ,
L0001958   , L0001959   ,

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                       *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

 SOURCE ID: STCK1
  IFV   BH   BW   BL   XADJ   YADJ   IFV   BH   BW   BL   XADJ   YADJ
    1   22.0, 107.3,   89.0, -10.4,   54.2,   2   22.0, 117.6,   90.1, -21.5,   59.4,
    3   22.0, 124.3,   88.5, -32.0,   62.7,   4   22.0, 127.3,   84.2, -41.5,   64.2,
    5   22.0, 126.4,   83.6, -52.1,   63.7,   6   22.0, 121.6,   91.0, -66.3,   61.2,
    7   22.0, 113.2,   95.7, -78.4,   56.9,   8   22.0, 101.3,   97.4, -88.2,   50.9,
    9   22.0,   86.3,   96.2, -95.2,   43.3,   10   22.0,   89.0, 107.3, -107.9,   34.1,

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  11   22.0,   90.1,  117.6, -118.2,   23.5,     12   22.0,   88.5,  124.3, -124.9,
 12.3,
  13   22.0,   84.2,  127.3, -127.8,    0.6,     14   22.0,   83.6,  126.4, -126.9,
-10.4,
  15   22.0,   91.0,  121.6, -122.0,  -20.8,     16   22.0,   95.7,  113.2, -113.5,
-30.6,
  17   22.0,   97.4,  101.3, -101.5,  -39.5,     18   22.0,   96.2,   86.3,  -86.5,
-47.1,
  19   22.0,  107.3,   89.0,  -78.6,  -54.2,     20   22.0,  117.6,   90.1,  -68.6,
-59.4,
  21   22.0,  124.3,   88.5,  -56.5,  -62.7,     22   22.0,  127.3,   84.2,  -42.8,
-64.2,
  23   22.0,  126.4,   83.6,  -31.4,  -63.7,     24   22.0,  121.6,   91.0,  -24.7,
-61.2,
  25   22.0,  113.2,   95.7,  -17.2,  -56.9,     26   22.0,  101.3,   97.4,   -9.2,
-50.9,
  27   22.0,   86.3,   96.2,   -1.0,  -43.3,     28   22.0,   89.0,  107.3,    0.6,
-34.1,
  29   22.0,   90.1,  117.6,    0.6,  -23.5,     30   22.0,   88.5,  124.3,    0.6,
-12.3,
  31   22.0,   84.2,  127.3,    0.5,   -0.6,     32   22.0,   83.6,  126.4,    0.5,
 10.4,
  33   22.0,   91.0,  121.6,    0.4,   20.8,     34   22.0,   95.7,  113.2,    0.3,
 30.6,
  35   22.0,   97.4,  101.3,    0.2,   39.5,     36   22.0,   96.2,   86.3,    0.1,
 47.1,

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                        (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                    (METERS)

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     (380824.2, 3748943.2,   8.9,   8.9,   0.0);   (380844.2,
3748943.2,   8.9,   8.9,   0.0);
     (380864.2, 3748943.2,   9.1,   9.1,   0.0);   (380884.2,
3748943.2,   9.4,   9.4,   0.0);
     (380904.2, 3748943.2,   9.1,   9.1,   0.0);   (380924.2,
3748943.2,   9.2,   9.2,   0.0);
     (380944.2, 3748943.2,   9.4,   9.4,   0.0);   (380964.2,
3748943.2,   9.6,   9.6,   0.0);
     (380664.2, 3748963.2,   7.2,   7.2,   0.0);   (380684.2,
3748963.2,   7.6,   7.6,   0.0);
     (380704.2, 3748963.2,   8.5,   8.5,   0.0);   (380724.2,
3748963.2,   8.5,   8.5,   0.0);
     (380744.2, 3748963.2,   8.4,   8.4,   0.0);   (380764.2,
3748963.2,   8.5,   8.5,   0.0);
     (380784.2, 3748963.2,   8.9,   8.9,   0.0);   (380804.2,
3748963.2,   9.0,   9.0,   0.0);

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                       (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                    (METERS)

     (380824.2, 3748963.2,   9.1,   9.1,   0.0);   (380844.2,
3748963.2,   9.3,   9.3,   0.0);
     (380864.2, 3748963.2,   9.4,   9.4,   0.0);   (380884.2,
3748963.2,   9.5,   9.5,   0.0);
     (380904.2, 3748963.2,   9.5,   9.5,   0.0);   (380924.2,
3748963.2,   9.3,   9.3,   0.0);
     (380944.2, 3748963.2,   9.3,   9.3,   0.0);   (380964.2,
3748963.2,   9.4,   9.4,   0.0);
     (380984.2, 3748963.2,   9.7,   9.7,   0.0);   (380704.2,

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3748983.2,       7.8,       7.8,       0.0);
     ( 380724.2, 3748983.2,       8.2,       8.2,       0.0);         ( 380744.2,
3748983.2,       8.4,       8.4,       0.0);
     ( 380764.2, 3748983.2,       8.5,       8.5,       0.0);         ( 380784.2,
3748983.2,       8.6,       8.6,       0.0);
     ( 380804.2, 3748983.2,       8.9,       8.9,       0.0);         ( 380824.2,
3748983.2,       9.1,       9.1,       0.0);
     ( 380844.2, 3748983.2,       9.2,       9.2,       0.0);         ( 380864.2,
3748983.2,       9.3,       9.3,       0.0);
     ( 380884.2, 3748983.2,       9.3,       9.3,       0.0);         ( 380904.2,
3748983.2,       9.3,       9.3,       0.0);
     ( 380924.2, 3748983.2,       9.3,       9.3,       0.0);         ( 380944.2,
3748983.2,       9.4,       9.4,       0.0);
     ( 380964.2, 3748983.2,       9.5,       9.5,       0.0);         ( 380984.2,
3748983.2,       9.5,       9.5,       0.0);
     ( 381004.2, 3748983.2,       9.7,       9.7,       0.0);         ( 380744.2,
3749003.2,       7.9,       7.9,       0.0);
     ( 380764.2, 3749003.2,       8.0,       8.0,       0.0);         ( 380784.2,
3749003.2,       8.5,       8.5,       0.0);
     ( 380804.2, 3749003.2,       8.8,       8.8,       0.0);         ( 380824.2,
3749003.2,       9.0,       9.0,       0.0);
     ( 380844.2, 3749003.2,       9.1,       9.1,       0.0);         ( 380864.2,
3749003.2,       9.1,       9.1,       0.0);
     ( 380884.2, 3749003.2,       9.1,       9.1,       0.0);         ( 380904.2,
3749003.2,       9.2,       9.2,       0.0);
     ( 380924.2, 3749003.2,       9.3,       9.3,       0.0);         ( 380944.2,
3749003.2,       9.4,       9.4,       0.0);
     ( 380964.2, 3749003.2,       9.6,       9.6,       0.0);         ( 380984.2,
3749003.2,       9.4,       9.4,       0.0);
     ( 381004.2, 3749003.2,       9.5,       9.5,       0.0);         ( 381024.2,
3749003.2,       9.7,       9.7,       0.0);
     ( 380784.2, 3749023.2,       8.9,       8.9,       0.0);         ( 380804.2,
3749023.2,       9.0,       9.0,       0.0);
     ( 380824.2, 3749023.2,       9.0,       9.0,       0.0);         ( 380844.2,
3749023.2,       8.9,       8.9,       0.0);
     ( 380864.2, 3749023.2,       8.8,       8.8,       0.0);         ( 380884.2,
3749023.2,       9.2,       9.2,       0.0);
     ( 380904.2, 3749023.2,       9.2,       9.2,       0.0);         ( 380924.2,
3749023.2,       9.3,       9.3,       0.0);
     ( 380944.2, 3749023.2,       9.4,       9.4,       0.0);         ( 380964.2,
3749023.2,       9.5,       9.5,       0.0);
     ( 380984.2, 3749023.2,       9.1,       9.1,       0.0);         ( 381004.2,
3749023.2,       9.3,       9.3,       0.0);
     ( 381024.2, 3749023.2,       9.6,       9.6,       0.0);         ( 381044.2,
3749023.2,       9.7,       9.7,       0.0);
     ( 380784.2, 3749043.2,       8.2,       8.2,       0.0);         ( 380804.2,
3749043.2,       8.9,       8.9,       0.0);
     ( 380824.2, 3749043.2,       9.0,       9.0,       0.0);         ( 380844.2,
3749043.2,       8.8,       8.8,       0.0);
     ( 380864.2, 3749043.2,       8.7,       8.7,       0.0);         ( 380884.2,
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3749043.2,   9.2,   9.2,   0.0);
     (380904.2, 3749043.2,   9.2,   9.2,   0.0);   (380924.2,
3749043.2,   9.2,   9.2,   0.0);
     (380944.2, 3749043.2,   9.3,   9.3,   0.0);   (380964.2,
3749043.2,   9.4,   9.4,   0.0);
     (380984.2, 3749043.2,   9.0,   9.0,   0.0);   (381004.2,
3749043.2,   9.2,   9.2,   0.0);
     (381024.2, 3749043.2,   9.4,   9.4,   0.0);   (381044.2,
3749043.2,   9.5,   9.5,   0.0);
     (381064.2, 3749043.2,   9.6,   9.6,   0.0);   (380804.2,
3749063.2,   8.7,   8.7,   0.0);
     (380824.2, 3749063.2,   9.0,   9.0,   0.0);   (380844.2,
3749063.2,   8.7,   8.7,   0.0);
     (380864.2, 3749063.2,   8.5,   8.5,   0.0);   (380884.2,
3749063.2,   9.0,   9.0,   0.0);
     (380904.2, 3749063.2,   9.0,   9.0,   0.0);   (380924.2,
3749063.2,   9.0,   9.0,   0.0);
     (380944.2, 3749063.2,   9.0,   9.0,   0.0);   (380964.2,
3749063.2,   9.1,   9.1,   0.0);
     (380984.2, 3749063.2,   8.8,   8.8,   0.0);   (381004.2,
3749063.2,   9.0,   9.0,   0.0);
     (381024.2, 3749063.2,   9.2,   9.2,   0.0);   (381044.2,
3749063.2,   9.2,   9.2,   0.0);
     (381064.2, 3749063.2,   9.3,   9.3,   0.0);   (380804.2,
3749083.2,   8.2,   8.2,   0.0);
     (380824.2, 3749083.2,   8.6,   8.6,   0.0);   (380844.2,
3749083.2,   8.6,   8.6,   0.0);
     (380864.2, 3749083.2,   8.2,   8.2,   0.0);   (380884.2,
3749083.2,   8.4,   8.4,   0.0);
     (380904.2, 3749083.2,   8.4,   8.4,   0.0);   (380924.2,
3749083.2,   8.5,   8.5,   0.0);

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                       (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                (METERS)

     (380944.2, 3749083.2,   8.5,   8.5,   0.0);   (380964.2,
3749083.2,   8.5,   8.5,   0.0);
     (380984.2, 3749083.2,   8.5,   8.5,   0.0);   (381004.2,
3749083.2,   8.6,   8.6,   0.0);
     (381024.2, 3749083.2,   8.8,   8.8,   0.0);   (381044.2,
3749083.2,   8.9,   8.9,   0.0);
     (381064.2, 3749083.2,   8.9,   8.9,   0.0);   (380804.2,

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3749103.2,       8.3,       8.3,       0.0);
     ( 380824.2, 3749103.2,       8.6,       8.6,       0.0);         ( 380844.2,
3749103.2,       8.6,       8.6,       0.0);
     ( 380864.2, 3749103.2,       8.3,       8.3,       0.0);         ( 380884.2,
3749103.2,       8.6,       8.6,       0.0);
     ( 380904.2, 3749103.2,       8.7,       8.7,       0.0);         ( 380924.2,
3749103.2,       8.6,       8.6,       0.0);
     ( 380944.2, 3749103.2,       8.6,       8.6,       0.0);         ( 380964.2,
3749103.2,       8.8,       8.8,       0.0);
     ( 380984.2, 3749103.2,       8.8,       8.8,       0.0);         ( 381004.2,
3749103.2,       8.8,       8.8,       0.0);
     ( 381024.2, 3749103.2,       8.8,       8.8,       0.0);         ( 381044.2,
3749103.2,       9.1,       9.1,       0.0);
     ( 381064.2, 3749103.2,       9.1,       9.1,       0.0);         ( 380804.2,
3749123.2,       8.6,       8.6,       0.0);
     ( 380824.2, 3749123.2,       8.8,       8.8,       0.0);         ( 380844.2,
3749123.2,       8.6,       8.6,       0.0);
     ( 380864.2, 3749123.2,       8.5,       8.5,       0.0);         ( 380884.2,
3749123.2,       9.1,       9.1,       0.0);
     ( 380904.2, 3749123.2,       9.1,       9.1,       0.0);         ( 380924.2,
3749123.2,       8.9,       8.9,       0.0);
     ( 380944.2, 3749123.2,       8.9,       8.9,       0.0);         ( 380964.2,
3749123.2,       9.3,       9.3,       0.0);
     ( 380984.2, 3749123.2,       9.2,       9.2,       0.0);         ( 381004.2,
3749123.2,       9.0,       9.0,       0.0);
     ( 381024.2, 3749123.2,       9.0,       9.0,       0.0);         ( 381044.2,
3749123.2,       9.3,       9.3,       0.0);
     ( 381064.2, 3749123.2,       9.4,       9.4,       0.0);         ( 380804.2,
3749143.2,       8.7,       8.7,       0.0);
     ( 380824.2, 3749143.2,       8.8,       8.8,       0.0);         ( 380844.2,
3749143.2,       8.7,       8.7,       0.0);
     ( 380864.2, 3749143.2,       8.6,       8.6,       0.0);         ( 380884.2,
3749143.2,       9.1,       9.1,       0.0);
     ( 380904.2, 3749143.2,       9.1,       9.1,       0.0);         ( 380924.2,
3749143.2,       8.9,       8.9,       0.0);
     ( 380944.2, 3749143.2,       8.9,       8.9,       0.0);         ( 380964.2,
3749143.2,       9.3,       9.3,       0.0);
     ( 380984.2, 3749143.2,       9.2,       9.2,       0.0);         ( 381004.2,
3749143.2,       8.9,       8.9,       0.0);
     ( 381024.2, 3749143.2,       9.0,       9.0,       0.0);         ( 381044.2,
3749143.2,       9.4,       9.4,       0.0);
     ( 381064.2, 3749143.2,       9.5,       9.5,       0.0);         ( 380804.2,
3749163.2,       8.8,       8.8,       0.0);
     ( 380824.2, 3749163.2,       8.8,       8.8,       0.0);         ( 380844.2,
3749163.2,       8.8,       8.8,       0.0);
     ( 380864.2, 3749163.2,       8.8,       8.8,       0.0);         ( 380884.2,
3749163.2,       9.2,       9.2,       0.0);
     ( 380904.2, 3749163.2,       9.1,       9.1,       0.0);         ( 380924.2,
3749163.2,       8.9,       8.9,       0.0);
     ( 380944.2, 3749163.2,       8.9,       8.9,       0.0);         ( 380964.2,
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3749163.2,   9.3,   9.3,   0.0);
     (380984.2, 3749163.2,   9.2,   9.2,   0.0);   (381004.2,
3749163.2,   8.9,   8.9,   0.0);
     (381024.2, 3749163.2,   8.8,   8.8,   0.0);   (381044.2,
3749163.2,   9.1,   9.1,   0.0);
     (381064.2, 3749163.2,   9.2,   9.2,   0.0);   (380804.2,
3749183.2,   9.0,   9.0,   0.0);
     (380824.2, 3749183.2,   8.8,   8.8,   0.0);   (380844.2,
3749183.2,   8.8,   8.8,   0.0);
     (380864.2, 3749183.2,   8.9,   8.9,   0.0);   (380884.2,
3749183.2,   9.3,   9.3,   0.0);
     (380904.2, 3749183.2,   9.1,   9.1,   0.0);   (380924.2,
3749183.2,   9.0,   9.0,   0.0);
     (380944.2, 3749183.2,   9.0,   9.0,   0.0);   (380964.2,
3749183.2,   9.3,   9.3,   0.0);
     (380984.2, 3749183.2,   9.3,   9.3,   0.0);   (381004.2,
3749183.2,   9.0,   9.0,   0.0);
     (381024.2, 3749183.2,   8.8,   8.8,   0.0);   (381044.2,
3749183.2,   8.9,   8.9,   0.0);
     (381064.2, 3749183.2,   9.0,   9.0,   0.0);   (380804.2,
3749203.2,   9.0,   9.0,   0.0);
     (380824.2, 3749203.2,   8.9,   8.9,   0.0);   (380844.2,
3749203.2,   8.9,   8.9,   0.0);
     (380864.2, 3749203.2,   9.0,   9.0,   0.0);   (380884.2,
3749203.2,   9.3,   9.3,   0.0);
     (380904.2, 3749203.2,   9.2,   9.2,   0.0);   (380924.2,
3749203.2,   9.1,   9.1,   0.0);
     (380944.2, 3749203.2,   9.1,   9.1,   0.0);   (380964.2,
3749203.2,   9.3,   9.3,   0.0);
     (380984.2, 3749203.2,   9.3,   9.3,   0.0);   (381004.2,
3749203.2,   9.2,   9.2,   0.0);
     (381024.2, 3749203.2,   9.1,   9.1,   0.0);   (381044.2,
3749203.2,   9.4,   9.4,   0.0);

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                       (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                (METERS)

     (381064.2, 3749203.2,   9.5,   9.5,   0.0);   (380804.2,
3749223.2,   9.2,   9.2,   0.0);
     (380824.2, 3749223.2,   8.9,   8.9,   0.0);   (380844.2,
3749223.2,   8.9,   8.9,   0.0);
     (380864.2, 3749223.2,   9.1,   9.1,   0.0);   (380884.2,

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3749223.2,       9.4,       9.4,       0.0);
     ( 380904.2, 3749223.2,       9.3,       9.3,       0.0);         ( 380924.2,
3749223.2,       9.1,       9.1,       0.0);
     ( 380944.2, 3749223.2,       9.1,       9.1,       0.0);         ( 380964.2,
3749223.2,       9.3,       9.3,       0.0);
     ( 380984.2, 3749223.2,       9.3,       9.3,       0.0);         ( 381004.2,
3749223.2,       9.2,       9.2,       0.0);
     ( 381024.2, 3749223.2,       9.3,       9.3,       0.0);         ( 381044.2,
3749223.2,       9.5,       9.5,       0.0);
     ( 381064.2, 3749223.2,       9.6,       9.6,       0.0);         ( 380804.2,
3749243.2,       9.3,       9.3,       0.0);
     ( 380824.2, 3749243.2,       9.0,       9.0,       0.0);         ( 380844.2,
3749243.2,       9.0,       9.0,       0.0);
     ( 380864.2, 3749243.2,       9.2,       9.2,       0.0);         ( 380884.2,
3749243.2,       9.5,       9.5,       0.0);
     ( 380904.2, 3749243.2,       9.3,       9.3,       0.0);         ( 380924.2,
3749243.2,       9.1,       9.1,       0.0);
     ( 380944.2, 3749243.2,       9.2,       9.2,       0.0);         ( 380964.2,
3749243.2,       9.4,       9.4,       0.0);
     ( 380984.2, 3749243.2,       9.4,       9.4,       0.0);         ( 381004.2,
3749243.2,       9.3,       9.3,       0.0);
     ( 381024.2, 3749243.2,       9.2,       9.2,       0.0);         ( 381044.2,
3749243.2,       9.4,       9.4,       0.0);
     ( 381064.2, 3749243.2,       9.5,       9.5,       0.0);         ( 380076.9,
3748962.7,       7.2,       7.2,       0.0);
     ( 380096.9, 3748962.7,       7.0,       7.0,       0.0);         ( 380116.9,
3748962.7,       7.0,       7.0,       0.0);
     ( 380136.9, 3748962.7,       7.0,       7.0,       0.0);         ( 380156.9,
3748962.7,       7.3,       7.3,       0.0);
     ( 380176.9, 3748962.7,       7.5,       7.5,       0.0);         ( 380196.9,
3748962.7,       7.4,       7.4,       0.0);
     ( 380216.9, 3748962.7,       6.8,       6.8,       0.0);         ( 380236.9,
3748962.7,       6.2,       6.2,       0.0);
     ( 380256.9, 3748962.7,       6.1,       6.1,       0.0);         ( 380276.9,
3748962.7,       5.9,       5.9,       0.0);
     ( 380296.9, 3748962.7,       5.7,       5.7,       0.0);         ( 380016.9,
3748982.7,       7.6,       7.6,       0.0);
     ( 380036.9, 3748982.7,       8.3,       8.3,       0.0);         ( 380056.9,
3748982.7,       8.4,       8.4,       0.0);
     ( 380076.9, 3748982.7,       8.0,       8.0,       0.0);         ( 380096.9,
3748982.7,       7.6,       7.6,       0.0);
     ( 380116.9, 3748982.7,       7.5,       7.5,       0.0);         ( 380136.9,
3748982.7,       7.3,       7.3,       0.0);
     ( 380156.9, 3748982.7,       7.5,       7.5,       0.0);         ( 380176.9,
3748982.7,       7.5,       7.5,       0.0);
     ( 380196.9, 3748982.7,       7.2,       7.2,       0.0);         ( 380216.9,
3748982.7,       6.5,       6.5,       0.0);
     ( 380236.9, 3748982.7,       5.5,       5.5,       0.0);         ( 380256.9,
3748982.7,       5.0,       5.0,       0.0);
     ( 380276.9, 3748982.7,       5.0,       5.0,       0.0);         ( 380296.9,
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3748982.7,   5.0,   5.0,   0.0);
     (380016.9, 3749002.7,   8.1,   8.1,   0.0);   (380036.9,
3749002.7,   8.0,   8.0,   0.0);
     (380056.9, 3749002.7,   8.2,   8.2,   0.0);   (380076.9,
3749002.7,   8.1,   8.1,   0.0);
     (380096.9, 3749002.7,   7.8,   7.8,   0.0);   (380116.9,
3749002.7,   7.4,   7.4,   0.0);
     (380136.9, 3749002.7,   7.6,   7.6,   0.0);   (380156.9,
3749002.7,   7.5,   7.5,   0.0);
     (380176.9, 3749002.7,   7.4,   7.4,   0.0);   (380196.9,
3749002.7,   7.3,   7.3,   0.0);
     (380216.9, 3749002.7,   7.1,   7.1,   0.0);   (380236.9,
3749002.7,   5.4,   5.4,   0.0);
     (380256.9, 3749002.7,   4.6,   4.6,   0.0);   (380276.9,
3749002.7,   4.5,   4.5,   0.0);
     (380296.9, 3749002.7,   4.8,   4.8,   0.0);   (379896.9,
3749022.7,   7.5,   7.5,   0.0);
     (379916.9, 3749022.7,   7.6,   7.6,   0.0);   (379936.9,
3749022.7,   7.6,   7.6,   0.0);
     (379956.9, 3749022.7,   7.6,   7.6,   0.0);   (379976.9,
3749022.7,   7.7,   7.7,   0.0);
     (379996.9, 3749022.7,   8.0,   8.0,   0.0);   (380016.9,
3749022.7,   8.3,   8.3,   0.0);
     (380036.9, 3749022.7,   8.0,   8.0,   0.0);   (380056.9,
3749022.7,   8.2,   8.2,   0.0);
     (380076.9, 3749022.7,   8.0,   8.0,   0.0);   (380096.9,
3749022.7,   7.7,   7.7,   0.0);
     (380116.9, 3749022.7,   7.5,   7.5,   0.0);   (380136.9,
3749022.7,   7.6,   7.6,   0.0);
     (380156.9, 3749022.7,   7.5,   7.5,   0.0);   (380176.9,
3749022.7,   7.4,   7.4,   0.0);
     (380196.9, 3749022.7,   7.4,   7.4,   0.0);   (380216.9,
3749022.7,   7.3,   7.3,   0.0);
     (380236.9, 3749022.7,   6.5,   6.5,   0.0);   (380256.9,
3749022.7,   6.2,   6.2,   0.0);

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                        (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                    (METERS)

     (380276.9, 3749022.7,   5.7,   7.4,   0.0);   (380296.9,
3749022.7,   4.7,   4.7,   0.0);
     (379896.9, 3749042.7,   7.5,   7.5,   0.0);   (379916.9,

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3749042.7,       7.7,       7.7,       0.0);
     ( 379936.9, 3749042.7,       7.8,       7.8,       0.0);         ( 379956.9,
3749042.7,       7.3,       7.3,       0.0);
     ( 379976.9, 3749042.7,       7.5,       7.5,       0.0);         ( 379996.9,
3749042.7,       7.9,       7.9,       0.0);
     ( 380016.9, 3749042.7,       8.3,       8.3,       0.0);         ( 380036.9,
3749042.7,       8.1,       8.1,       0.0);
     ( 380056.9, 3749042.7,       8.1,       8.1,       0.0);         ( 380076.9,
3749042.7,       7.9,       7.9,       0.0);
     ( 380096.9, 3749042.7,       7.6,       7.6,       0.0);         ( 380116.9,
3749042.7,       7.6,       7.6,       0.0);
     ( 380136.9, 3749042.7,       7.5,       7.5,       0.0);         ( 380156.9,
3749042.7,       7.5,       7.5,       0.0);
     ( 380176.9, 3749042.7,       7.5,       7.5,       0.0);         ( 380196.9,
3749042.7,       7.5,       7.5,       0.0);
     ( 380216.9, 3749042.7,       7.3,       7.3,       0.0);         ( 380236.9,
3749042.7,       7.2,       7.2,       0.0);
     ( 380256.9, 3749042.7,       7.2,       7.2,       0.0);         ( 380276.9,
3749042.7,       6.7,       6.7,       0.0);
     ( 380296.9, 3749042.7,       5.6,       8.2,       0.0);         ( 379896.9,
3749062.7,       7.8,       7.8,       0.0);
     ( 379916.9, 3749062.7,       7.9,       7.9,       0.0);         ( 379936.9,
3749062.7,       8.0,       8.0,       0.0);
     ( 379956.9, 3749062.7,       7.4,       7.4,       0.0);         ( 379976.9,
3749062.7,       7.6,       7.6,       0.0);
     ( 379996.9, 3749062.7,       7.9,       7.9,       0.0);         ( 380016.9,
3749062.7,       8.2,       8.2,       0.0);
     ( 380036.9, 3749062.7,       8.0,       8.0,       0.0);         ( 380056.9,
3749062.7,       8.2,       8.2,       0.0);
     ( 380076.9, 3749062.7,       8.2,       8.2,       0.0);         ( 380096.9,
3749062.7,       8.1,       8.1,       0.0);
     ( 380116.9, 3749062.7,       7.7,       7.7,       0.0);         ( 380136.9,
3749062.7,       7.5,       7.5,       0.0);
     ( 380156.9, 3749062.7,       7.6,       7.6,       0.0);         ( 380176.9,
3749062.7,       7.7,       7.7,       0.0);
     ( 380196.9, 3749062.7,       7.7,       7.7,       0.0);         ( 380216.9,
3749062.7,       7.2,       7.2,       0.0);
     ( 380236.9, 3749062.7,       7.0,       7.0,       0.0);         ( 380256.9,
3749062.7,       6.8,       6.8,       0.0);
     ( 380276.9, 3749062.7,       7.0,       7.0,       0.0);         ( 380296.9,
3749062.7,       7.9,       8.2,       0.0);
     ( 379896.9, 3749082.7,       8.1,       8.1,       0.0);         ( 379916.9,
3749082.7,       8.2,       8.2,       0.0);
     ( 379936.9, 3749082.7,       8.3,       8.3,       0.0);         ( 379956.9,
3749082.7,       7.7,       7.7,       0.0);
     ( 379976.9, 3749082.7,       7.7,       7.7,       0.0);         ( 379996.9,
3749082.7,       7.9,       7.9,       0.0);
     ( 380016.9, 3749082.7,       8.1,       8.1,       0.0);         ( 380036.9,
3749082.7,       8.0,       8.0,       0.0);
     ( 380056.9, 3749082.7,       8.1,       8.1,       0.0);         ( 380076.9,
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3749082.7,       8.2,       8.2,       0.0);
     ( 380096.9, 3749082.7,       8.1,       8.1,       0.0);         ( 380116.9,
3749082.7,       7.9,       7.9,       0.0);
     ( 380136.9, 3749082.7,       7.8,       7.8,       0.0);         ( 380156.9,
3749082.7,       8.0,       8.0,       0.0);
     ( 380176.9, 3749082.7,       8.1,       8.1,       0.0);         ( 380196.9,
3749082.7,       8.1,       8.1,       0.0);
     ( 380216.9, 3749082.7,       7.6,       7.6,       0.0);         ( 380236.9,
3749082.7,       7.5,       7.5,       0.0);
     ( 380256.9, 3749082.7,       7.8,       7.8,       0.0);         ( 380276.9,
3749082.7,       8.3,       8.3,       0.0);
     ( 380296.9, 3749082.7,       8.9,       8.9,       0.0);         ( 379896.9,
3749102.7,       8.3,       8.3,       0.0);
     ( 379916.9, 3749102.7,       8.5,       8.5,       0.0);         ( 379936.9,
3749102.7,       8.6,       8.6,       0.0);
     ( 379956.9, 3749102.7,       8.0,       8.0,       0.0);         ( 379976.9,
3749102.7,       7.8,       7.8,       0.0);
     ( 379996.9, 3749102.7,       7.9,       7.9,       0.0);         ( 380016.9,
3749102.7,       8.0,       8.0,       0.0);
     ( 380036.9, 3749102.7,       7.8,       7.8,       0.0);         ( 380056.9,
3749102.7,       7.9,       7.9,       0.0);
     ( 380076.9, 3749102.7,       8.0,       8.0,       0.0);         ( 380096.9,
3749102.7,       8.1,       8.1,       0.0);
     ( 380116.9, 3749102.7,       8.1,       8.1,       0.0);         ( 380136.9,
3749102.7,       8.2,       8.2,       0.0);
     ( 380156.9, 3749102.7,       8.3,       8.3,       0.0);         ( 380176.9,
3749102.7,       8.4,       8.4,       0.0);
     ( 380196.9, 3749102.7,       8.4,       8.4,       0.0);         ( 380216.9,
3749102.7,       8.0,       8.0,       0.0);
     ( 380236.9, 3749102.7,       8.0,       8.0,       0.0);         ( 380256.9,
3749102.7,       8.6,       8.6,       0.0);
     ( 380276.9, 3749102.7,       9.3,       9.3,       0.0);         ( 380296.9,
3749102.7,       9.5,       9.5,       0.0);
     ( 379896.9, 3749122.7,       8.4,       8.4,       0.0);         ( 379916.9,
3749122.7,       8.5,       8.5,       0.0);
     ( 379936.9, 3749122.7,       8.7,       8.7,       0.0);         ( 379956.9,
3749122.7,       8.1,       8.1,       0.0);
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                        ***        09:05:41

                                   PAGE  20
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                        (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                    (METERS)

     ( 379976.9, 3749122.7,       7.9,       7.9,       0.0);         ( 379996.9,
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3749122.7,       8.0,       8.0,       0.0);
     ( 380016.9, 3749122.7,       8.0,       8.0,       0.0);         ( 380036.9,
3749122.7,       7.8,       7.8,       0.0);
     ( 380056.9, 3749122.7,       7.9,       7.9,       0.0);         ( 380076.9,
3749122.7,       8.0,       8.0,       0.0);
     ( 380096.9, 3749122.7,       8.1,       8.1,       0.0);         ( 380116.9,
3749122.7,       8.2,       8.2,       0.0);
     ( 380136.9, 3749122.7,       8.3,       8.3,       0.0);         ( 380156.9,
3749122.7,       8.3,       8.3,       0.0);
     ( 380176.9, 3749122.7,       8.4,       8.4,       0.0);         ( 380196.9,
3749122.7,       8.5,       8.5,       0.0);
     ( 380216.9, 3749122.7,       8.1,       8.1,       0.0);         ( 380236.9,
3749122.7,       8.1,       8.1,       0.0);
     ( 380256.9, 3749122.7,       8.6,       8.6,       0.0);         ( 380276.9,
3749122.7,       9.3,       9.3,       0.0);
     ( 380296.9, 3749122.7,       9.7,       9.7,       0.0);         ( 379896.9,
3749142.7,       8.5,       8.5,       0.0);
     ( 379916.9, 3749142.7,       8.6,       8.6,       0.0);         ( 379936.9,
3749142.7,       8.7,       8.7,       0.0);
     ( 379956.9, 3749142.7,       8.1,       8.1,       0.0);         ( 379976.9,
3749142.7,       8.0,       8.0,       0.0);
     ( 379996.9, 3749142.7,       8.0,       8.0,       0.0);         ( 380016.9,
3749142.7,       8.0,       8.0,       0.0);
     ( 380036.9, 3749142.7,       7.8,       7.8,       0.0);         ( 380056.9,
3749142.7,       7.9,       7.9,       0.0);
     ( 380076.9, 3749142.7,       8.1,       8.1,       0.0);         ( 380096.9,
3749142.7,       8.1,       8.1,       0.0);
     ( 380116.9, 3749142.7,       7.8,       7.8,       0.0);         ( 380136.9,
3749142.7,       7.8,       7.8,       0.0);
     ( 380156.9, 3749142.7,       8.2,       8.2,       0.0);         ( 380176.9,
3749142.7,       8.5,       8.5,       0.0);
     ( 380196.9, 3749142.7,       8.6,       8.6,       0.0);         ( 380216.9,
3749142.7,       8.3,       8.3,       0.0);
     ( 380236.9, 3749142.7,       8.2,       8.2,       0.0);         ( 380256.9,
3749142.7,       8.7,       8.7,       0.0);
     ( 380276.9, 3749142.7,       9.3,       9.3,       0.0);         ( 380296.9,
3749142.7,       9.8,       9.8,       0.0);
     ( 379896.9, 3749162.7,       8.8,       8.8,       0.0);         ( 379916.9,
3749162.7,       8.8,       8.8,       0.0);
     ( 379936.9, 3749162.7,       8.7,       8.7,       0.0);         ( 379956.9,
3749162.7,       8.2,       8.2,       0.0);
     ( 379976.9, 3749162.7,       8.2,       8.2,       0.0);         ( 379996.9,
3749162.7,       8.2,       8.2,       0.0);
     ( 380016.9, 3749162.7,       8.0,       8.0,       0.0);         ( 380036.9,
3749162.7,       7.7,       7.7,       0.0);
     ( 380056.9, 3749162.7,       7.8,       7.8,       0.0);         ( 380076.9,
3749162.7,       8.1,       8.1,       0.0);
     ( 380096.9, 3749162.7,       8.1,       8.1,       0.0);         ( 380116.9,
3749162.7,       7.3,       7.3,       0.0);
     ( 380136.9, 3749162.7,       7.3,       7.3,       0.0);         ( 380156.9,
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3749162.7,       8.1,       8.1,       0.0);
     ( 380176.9, 3749162.7,       8.7,       8.7,       0.0);         ( 380196.9,
3749162.7,       8.6,       8.6,       0.0);
     ( 380216.9, 3749162.7,       8.4,       8.4,       0.0);         ( 380236.9,
3749162.7,       8.4,       8.4,       0.0);
     ( 380256.9, 3749162.7,       8.8,       8.8,       0.0);         ( 380276.9,
3749162.7,       9.4,       9.4,       0.0);
     ( 380296.9, 3749162.7,       9.9,       9.9,       0.0);         ( 379896.9,
3749182.7,       8.8,       8.8,       0.0);
     ( 379916.9, 3749182.7,       8.9,       8.9,       0.0);         ( 379936.9,
3749182.7,       8.8,       8.8,       0.0);
     ( 379956.9, 3749182.7,       8.4,       8.4,       0.0);         ( 379976.9,
3749182.7,       8.4,       8.4,       0.0);
     ( 379996.9, 3749182.7,       8.4,       8.4,       0.0);         ( 380016.9,
3749182.7,       8.3,       8.3,       0.0);
     ( 380036.9, 3749182.7,       8.0,       8.0,       0.0);         ( 380056.9,
3749182.7,       8.2,       8.2,       0.0);
     ( 380076.9, 3749182.7,       8.4,       8.4,       0.0);         ( 380096.9,
3749182.7,       8.3,       8.3,       0.0);
     ( 380116.9, 3749182.7,       7.6,       7.6,       0.0);         ( 380136.9,
3749182.7,       7.5,       7.5,       0.0);
     ( 380156.9, 3749182.7,       8.1,       8.1,       0.0);         ( 380176.9,
3749182.7,       8.7,       8.7,       0.0);
     ( 380196.9, 3749182.7,       8.7,       8.7,       0.0);         ( 380216.9,
3749182.7,       8.6,       8.6,       0.0);
     ( 380236.9, 3749182.7,       8.6,       8.6,       0.0);         ( 380256.9,
3749182.7,       9.0,       9.0,       0.0);
     ( 380276.9, 3749182.7,       9.6,       9.6,       0.0);         ( 380296.9,
3749182.7,       9.9,       9.9,       0.0);
     ( 379896.9, 3749202.7,       8.9,       8.9,       0.0);         ( 379916.9,
3749202.7,       8.9,       8.9,       0.0);
     ( 379936.9, 3749202.7,       8.9,       8.9,       0.0);         ( 379956.9,
3749202.7,       8.7,       8.7,       0.0);
     ( 379976.9, 3749202.7,       8.6,       8.6,       0.0);         ( 379996.9,
3749202.7,       8.7,       8.7,       0.0);
     ( 380016.9, 3749202.7,       8.7,       8.7,       0.0);         ( 380036.9,
3749202.7,       8.5,       8.5,       0.0);
     ( 380056.9, 3749202.7,       8.6,       8.6,       0.0);         ( 380076.9,
3749202.7,       8.6,       8.6,       0.0);
```


*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

```
     ( 380096.9, 3749202.7,       8.5,       8.5,       0.0);         ( 380116.9,
3749202.7,       8.1,       8.1,       0.0);
     ( 380136.9, 3749202.7,       8.0,       8.0,       0.0);         ( 380156.9,
3749202.7,       8.3,       8.3,       0.0);
     ( 380176.9, 3749202.7,       8.6,       8.6,       0.0);         ( 380196.9,
3749202.7,       8.5,       8.5,       0.0);
     ( 380216.9, 3749202.7,       8.5,       8.5,       0.0);         ( 380236.9,
3749202.7,       8.5,       8.5,       0.0);
     ( 380256.9, 3749202.7,       8.9,       8.9,       0.0);         ( 380276.9,
3749202.7,       9.6,       9.6,       0.0);
     ( 380296.9, 3749202.7,      10.0,      10.0,       0.0);         ( 379896.9,
3749222.7,       8.8,       8.8,       0.0);
     ( 379916.9, 3749222.7,       8.8,       8.8,       0.0);         ( 379936.9,
3749222.7,       8.8,       8.8,       0.0);
     ( 379956.9, 3749222.7,       8.9,       8.9,       0.0);         ( 379976.9,
3749222.7,       9.0,       9.0,       0.0);
     ( 379996.9, 3749222.7,       9.1,       9.1,       0.0);         ( 380016.9,
3749222.7,       9.1,       9.1,       0.0);
     ( 380036.9, 3749222.7,       9.0,       9.0,       0.0);         ( 380056.9,
3749222.7,       9.0,       9.0,       0.0);
     ( 380076.9, 3749222.7,       8.9,       8.9,       0.0);         ( 380096.9,
3749222.7,       8.9,       8.9,       0.0);
     ( 380116.9, 3749222.7,       8.8,       8.8,       0.0);         ( 380136.9,
3749222.7,       8.7,       8.7,       0.0);
     ( 380156.9, 3749222.7,       8.6,       8.6,       0.0);         ( 380176.9,
3749222.7,       8.5,       8.5,       0.0);
     ( 380196.9, 3749222.7,       8.2,       8.2,       0.0);         ( 380216.9,
3749222.7,       8.2,       8.2,       0.0);
     ( 380236.9, 3749222.7,       8.2,       8.2,       0.0);         ( 380256.9,
3749222.7,       8.7,       8.7,       0.0);
     ( 380276.9, 3749222.7,       9.4,       9.4,       0.0);         ( 380296.9,
3749222.7,      10.1,      10.1,       0.0);
     ( 379896.9, 3749242.7,       9.2,       9.2,       0.0);         ( 379916.9,
3749242.7,       9.2,       9.2,       0.0);
     ( 379936.9, 3749242.7,       9.3,       9.3,       0.0);         ( 379956.9,
3749242.7,       9.3,       9.3,       0.0);
     ( 379976.9, 3749242.7,       9.4,       9.4,       0.0);         ( 379996.9,
3749242.7,       9.3,       9.3,       0.0);
     ( 380016.9, 3749242.7,       9.2,       9.2,       0.0);         ( 380036.9,
3749242.7,       9.4,       9.4,       0.0);
     ( 380056.9, 3749242.7,       9.3,       9.3,       0.0);         ( 380076.9,
3749242.7,       9.1,       9.1,       0.0);
     ( 380096.9, 3749242.7,       9.0,       9.0,       0.0);         ( 380116.9,
3749242.7,       9.2,       9.2,       0.0);
     ( 380136.9, 3749242.7,       9.0,       9.0,       0.0);         ( 380156.9,
3749242.7,       8.8,       8.8,       0.0);
     ( 380176.9, 3749242.7,       8.6,       8.6,       0.0);         ( 380196.9,
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     ( 380216.9, 3749242.7,       8.4,       8.4,       0.0);         ( 380236.9,
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 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                      ***        09:05:41

                                  PAGE  22
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                              *** DISCRETE CARTESIAN RECEPTORS ***
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(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                       ***        09:05:41

                                  PAGE  23
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                       ***        09:05:41
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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     ( 380156.9, 3749502.7,      10.7,      10.7,       0.0);         ( 380176.9,
3749502.7,      10.8,      10.8,       0.0);
     ( 380196.9, 3749502.7,      10.7,      10.7,       0.0);         ( 380216.9,
3749502.7,      10.8,      10.8,       0.0);
     ( 380236.9, 3749502.7,      10.9,      10.9,       0.0);         ( 380256.9,
3749502.7,      10.9,      10.9,       0.0);
     ( 380276.9, 3749502.7,      10.9,      10.9,       0.0);         ( 380296.9,
3749502.7,      10.9,      10.9,       0.0);
     ( 379896.9, 3749522.7,      10.9,      10.9,       0.0);         ( 379916.9,
3749522.7,      10.9,      10.9,       0.0);
     ( 379936.9, 3749522.7,      10.9,      10.9,       0.0);         ( 379956.9,
3749522.7,      10.9,      10.9,       0.0);
     ( 379976.9, 3749522.7,      10.9,      10.9,       0.0);         ( 379996.9,
3749522.7,      10.9,      10.9,       0.0);
     ( 380016.9, 3749522.7,      11.0,      11.0,       0.0);         ( 380036.9,
3749522.7,      10.6,      10.6,       0.0);
     ( 380056.9, 3749522.7,      10.7,      10.7,       0.0);         ( 380076.9,
3749522.7,      11.0,      11.0,       0.0);
     ( 380096.9, 3749522.7,      11.0,      11.0,       0.0);         ( 380116.9,
3749522.7,      10.8,      10.8,       0.0);
     ( 380136.9, 3749522.7,      10.8,      10.8,       0.0);         ( 380156.9,
3749522.7,      10.9,      10.9,       0.0);
     ( 380176.9, 3749522.7,      10.8,      10.8,       0.0);         ( 380196.9,
3749522.7,      10.4,      10.4,       0.0);
     ( 380216.9, 3749522.7,      10.7,      10.7,       0.0);         ( 380236.9,
3749522.7,      10.9,      10.9,       0.0);
     ( 380256.9, 3749522.7,      11.1,      11.1,       0.0);         ( 380276.9,
3749522.7,      11.0,      11.0,       0.0);
     ( 380296.9, 3749522.7,      11.1,      11.1,       0.0);         ( 379896.9,
3749542.7,      11.0,      11.0,       0.0);
     ( 379916.9, 3749542.7,      11.1,      11.1,       0.0);         ( 379936.9,
3749542.7,      11.0,      11.0,       0.0);
     ( 379956.9, 3749542.7,      10.9,      10.9,       0.0);         ( 379976.9,
3749542.7,      10.9,      10.9,       0.0);
     ( 379996.9, 3749542.7,      11.0,      11.0,       0.0);         ( 380016.9,
3749542.7,      11.2,      11.2,       0.0);
     ( 380036.9, 3749542.7,      10.8,      10.8,       0.0);         ( 380056.9,
3749542.7,      10.9,      10.9,       0.0);
     ( 380076.9, 3749542.7,      11.2,      11.2,       0.0);         ( 380096.9,
3749542.7,      11.2,      11.2,       0.0);
     ( 380116.9, 3749542.7,      10.9,      10.9,       0.0);         ( 380136.9,
3749542.7,      10.9,      10.9,       0.0);
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(380156.9, 3749542.7, 11.0, 11.0, 0.0); (380176.9, 3749542.7, 10.9, 10.9, 0.0);
(380196.9, 3749542.7, 10.6, 10.6, 0.0); (380216.9, 3749542.7, 10.8, 10.8, 0.0);
(380236.9, 3749542.7, 11.0, 11.0, 0.0); (380256.9, 3749542.7, 11.1, 11.1, 0.0);
(380276.9, 3749542.7, 11.2, 11.2, 0.0); (380296.9, 3749542.7, 11.1, 11.1, 0.0);
(379896.9, 3749562.7, 11.1, 11.1, 0.0); (379916.9, 3749562.7, 11.1, 11.1, 0.0);
(379936.9, 3749562.7, 11.2, 11.2, 0.0); (379956.9, 3749562.7, 11.0, 11.0, 0.0);
(379976.9, 3749562.7, 10.9, 10.9, 0.0); (379996.9, 3749562.7, 11.1, 11.1, 0.0);
(380016.9, 3749562.7, 11.3, 11.3, 0.0); (380036.9, 3749562.7, 11.2, 11.2, 0.0);
(380056.9, 3749562.7, 11.2, 11.2, 0.0); (380076.9, 3749562.7, 11.4, 11.4, 0.0);
(380096.9, 3749562.7, 11.4, 11.4, 0.0); (380116.9, 3749562.7, 10.8, 10.8, 0.0);
(380136.9, 3749562.7, 10.9, 10.9, 0.0); (380156.9, 3749562.7, 11.0, 11.0, 0.0);
(380176.9, 3749562.7, 11.0, 11.0, 0.0); (380196.9, 3749562.7, 10.9, 10.9, 0.0);
(380216.9, 3749562.7, 11.0, 11.0, 0.0); (380236.9, 3749562.7, 11.0, 11.0, 0.0);
(380256.9, 3749562.7, 11.2, 11.2, 0.0); (380276.9, 3749562.7, 11.4, 11.4, 0.0);
(380296.9, 3749562.7, 11.1, 11.1, 0.0); (379896.9, 3749582.7, 11.1, 11.1, 0.0);
(379916.9, 3749582.7, 11.2, 11.2, 0.0); (379936.9, 3749582.7, 11.2, 11.2, 0.0);
(379956.9, 3749582.7, 11.0, 11.0, 0.0); (379976.9, 3749582.7, 11.0, 11.0, 0.0);
(379996.9, 3749582.7, 11.2, 11.2, 0.0); (380016.9, 3749582.7, 11.2, 11.2, 0.0);
(380036.9, 3749582.7, 11.3, 11.3, 0.0); (380056.9, 3749582.7, 11.4, 11.4, 0.0);
(380076.9, 3749582.7, 11.5, 11.5, 0.0); (380096.9, 3749582.7, 11.4, 11.4, 0.0);
(380116.9, 3749582.7, 11.1, 11.1, 0.0); (380136.9,

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3749582.7,      11.1,      11.1,       0.0);
     ( 380156.9, 3749582.7,      11.1,      11.1,       0.0);         ( 380176.9,
3749582.7,      11.0,      11.0,       0.0);
     ( 380196.9, 3749582.7,      10.9,      10.9,       0.0);         ( 380216.9,
3749582.7,      11.0,      11.0,       0.0);
     ( 380236.9, 3749582.7,      11.0,      11.0,       0.0);         ( 380256.9,
3749582.7,      11.2,      11.2,       0.0);
     ( 380276.9, 3749582.7,      11.4,      11.4,       0.0);         ( 380296.9,
3749582.7,      10.9,      10.9,       0.0);
     ( 379896.9, 3749602.7,      11.2,      11.2,       0.0);         ( 379916.9,
3749602.7,      11.2,      11.2,       0.0);
     ( 379936.9, 3749602.7,      11.2,      11.2,       0.0);         ( 379956.9,
3749602.7,      11.2,      11.2,       0.0);
     ( 379976.9, 3749602.7,      11.2,      11.2,       0.0);         ( 379996.9,
3749602.7,      11.3,      11.3,       0.0);
     ( 380016.9, 3749602.7,      11.3,      11.3,       0.0);         ( 380036.9,
3749602.7,      11.4,      11.4,       0.0);
     ( 380056.9, 3749602.7,      11.5,      11.5,       0.0);         ( 380076.9,
3749602.7,      11.5,      11.5,       0.0);
     ( 380096.9, 3749602.7,      11.4,      11.4,       0.0);         ( 380116.9,
3749602.7,      11.4,      11.4,       0.0);
     ( 380136.9, 3749602.7,      11.3,      11.3,       0.0);         ( 380156.9,
3749602.7,      11.3,      11.3,       0.0);
     ( 380176.9, 3749602.7,      11.2,      11.2,       0.0);         ( 380196.9,
3749602.7,      11.1,      11.1,       0.0);
     ( 380216.9, 3749602.7,      11.2,      11.2,       0.0);         ( 380236.9,
3749602.7,      11.2,      11.2,       0.0);
     ( 380256.9, 3749602.7,      11.3,      11.3,       0.0);         ( 380276.9,
3749602.7,      11.5,      11.5,       0.0);
     ( 380296.9, 3749602.7,      11.1,      11.1,       0.0);         ( 379888.1,
3749081.8,       8.0,       8.0,       0.0);
     ( 379868.1, 3749101.8,       7.5,       7.5,       0.0);         ( 379888.1,
3749101.8,       8.3,       8.3,       0.0);
     ( 379868.1, 3749121.8,       7.7,       7.7,       0.0);         ( 379888.1,
3749121.8,       8.3,       8.3,       0.0);
     ( 379868.1, 3749141.8,       8.1,       8.1,       0.0);         ( 379888.1,
3749141.8,       8.5,       8.5,       0.0);
     ( 379868.1, 3749161.8,       8.9,       8.9,       0.0);         ( 379888.1,
3749161.8,       8.7,       8.7,       0.0);
     ( 379868.1, 3749181.8,       9.1,       9.1,       0.0);         ( 379888.1,
3749181.8,       8.8,       8.8,       0.0);
     ( 379868.1, 3749201.8,       9.2,       9.2,       0.0);         ( 379888.1,
3749201.8,       8.8,       8.8,       0.0);
     ( 379868.1, 3749221.8,       9.1,       9.1,       0.0);         ( 379888.1,
3749221.8,       8.8,       8.8,       0.0);
     ( 379868.1, 3749241.8,       9.3,       9.3,       0.0);         ( 379888.1,
3749241.8,       9.2,       9.2,       0.0);
     ( 379868.1, 3749261.8,       9.4,       9.4,       0.0);         ( 379888.1,
3749261.8,       9.3,       9.3,       0.0);
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379868.1, 3749281.8, 9.0, 9.0, 0.0); (379888.1, 3749281.8, 9.1, 9.1, 0.0);
(379868.1, 3749301.8, 9.2, 9.2, 0.0); (379888.1, 3749301.8, 9.4, 9.4, 0.0);
(379868.1, 3749321.8, 9.8, 9.8, 0.0); (379888.1, 3749321.8, 10.1, 10.1, 0.0);
(379868.1, 3749341.8, 10.8, 10.8, 0.0); (379888.1, 3749341.8, 11.5, 11.5, 0.0);
(379868.1, 3749361.8, 11.0, 11.0, 0.0); (379888.1, 3749361.8, 11.8, 11.8, 0.0);
(379868.1, 3749381.8, 10.9, 10.9, 0.0); (379888.1, 3749381.8, 11.7, 11.7, 0.0);
(379868.1, 3749401.8, 10.9, 10.9, 0.0); (379888.1, 3749401.8, 11.6, 11.6, 0.0);
(379868.1, 3749421.8, 10.8, 10.8, 0.0); (379888.1, 3749421.8, 11.1, 11.1, 0.0);
(379868.1, 3749441.8, 10.7, 10.7, 0.0); (379888.1, 3749441.8, 10.3, 10.3, 0.0);
(379868.1, 3749461.8, 10.6, 10.6, 0.0); (379888.1, 3749461.8, 10.1, 10.1, 0.0);
(379868.1, 3749481.8, 10.7, 10.7, 0.0); (379888.1, 3749481.8, 10.3, 10.3, 0.0);
(379868.1, 3749501.8, 10.8, 10.8, 0.0); (379888.1, 3749501.8, 10.8, 10.8, 0.0);
(379868.1, 3749521.8, 10.9, 10.9, 0.0); (379888.1, 3749521.8, 10.9, 10.9, 0.0);
(379868.1, 3749541.8, 11.0, 11.0, 0.0); (379888.1, 3749541.8, 11.0, 11.0, 0.0);
(379868.1, 3749561.8, 10.9, 10.9, 0.0); (379888.1, 3749561.8, 11.1, 11.1, 0.0);
(379868.1, 3749581.8, 11.1, 11.1, 0.0); (379888.1, 3749581.8, 11.1, 11.1, 0.0);
(379868.1, 3749601.8, 11.2, 11.2, 0.0); (379888.1, 3749601.8, 11.2, 11.2, 0.0);
(379857.3, 3749200.9, 9.4, 9.4, 0.0); (379857.3, 3749220.9, 9.2, 9.2, 0.0);
(379857.3, 3749240.9, 9.4, 9.4, 0.0); (379837.3, 3749260.9, 9.6, 9.6, 0.0);
(379857.3, 3749260.9, 9.5, 9.5, 0.0); (379837.3,

3749280.9, 9.3, 9.3, 0.0);
     (379857.3, 3749280.9, 9.0, 9.0, 0.0); (379837.3,
3749300.9, 9.5, 9.5, 0.0);
     (379857.3, 3749300.9, 9.2, 9.2, 0.0); (379837.3,
3749320.9, 9.9, 9.9, 0.0);
     (379857.3, 3749320.9, 9.8, 9.8, 0.0); (379837.3,
3749340.9, 10.4, 10.4, 0.0);
     (379857.3, 3749340.9, 10.5, 10.5, 0.0); (379837.3,
3749360.9, 10.5, 10.5, 0.0);
     (379857.3, 3749360.9, 10.7, 10.7, 0.0); (379837.3,
3749380.9, 10.6, 10.6, 0.0);
     (379857.3, 3749380.9, 10.6, 10.6, 0.0); (379837.3,
3749400.9, 10.8, 10.8, 0.0);
     (379857.3, 3749400.9, 10.8, 10.8, 0.0); (379837.3,
3749420.9, 11.0, 11.0, 0.0);
     (379857.3, 3749420.9, 10.8, 10.8, 0.0); (379837.3,
3749440.9, 11.1, 11.1, 0.0);
     (379857.3, 3749440.9, 10.8, 10.8, 0.0); (379837.3,
3749460.9, 11.2, 11.2, 0.0);
     (379857.3, 3749460.9, 10.8, 10.8, 0.0); (379837.3,
3749480.9, 11.1, 11.1, 0.0);
     (379857.3, 3749480.9, 10.8, 10.8, 0.0); (379837.3,
3749500.9, 10.8, 10.8, 0.0);
     (379857.3, 3749500.9, 10.8, 10.8, 0.0); (379837.3,
3749520.9, 10.8, 10.8, 0.0);
     (379857.3, 3749520.9, 10.9, 10.9, 0.0); (379837.3,
3749540.9, 10.8, 10.8, 0.0);
     (379857.3, 3749540.9, 10.9, 10.9, 0.0); (379837.3,
3749560.9, 11.0, 11.0, 0.0);
     (379857.3, 3749560.9, 10.9, 10.9, 0.0); (379837.3,
3749580.9, 11.3, 11.3, 0.0);
     (379857.3, 3749580.9, 11.1, 11.1, 0.0); (379837.3,
3749600.9, 11.4, 11.4, 0.0);
     (379857.3, 3749600.9, 11.3, 11.3, 0.0); (379832.2,
3749305.5, 9.7, 9.7, 0.0);
     (379832.2, 3749325.5, 10.0, 10.0, 0.0); (379832.2,
3749345.5, 10.4, 10.4, 0.0);
     (379832.2, 3749365.5, 10.5, 10.5, 0.0); (379812.2,
3749385.5, 10.7, 10.7, 0.0);
     (379832.2, 3749385.5, 10.7, 10.7, 0.0); (379812.2,
3749405.5, 10.7, 10.7, 0.0);
     (379832.2, 3749405.5, 10.9, 10.9, 0.0); (379812.2,
3749425.5, 10.7, 10.7, 0.0);
     (379832.2, 3749425.5, 10.9, 10.9, 0.0); (379812.2,
3749445.5, 10.6, 10.6, 0.0);
     (379832.2, 3749445.5, 11.0, 11.0, 0.0); (379435.7,
3748936.3, 9.2, 9.2, 0.0);
     (379455.7, 3748936.3, 9.1, 9.1, 0.0); (379475.7,
3748936.3, 9.2, 9.2, 0.0);
     (379495.7, 3748936.3, 8.9, 8.9, 0.0); (379515.7,

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379535.7, 3748936.3, 8.8, 8.8, 0.0); (379555.7, 3748936.3, 8.8, 8.8, 0.0);
(379575.7, 3748936.3, 8.7, 8.7, 0.0); (379595.7, 3748936.3, 8.5, 8.5, 0.0);
(379615.7, 3748936.3, 8.3, 8.3, 0.0); (379635.7, 3748936.3, 8.2, 8.2, 0.0);
(379655.7, 3748936.3, 8.2, 8.2, 0.0); (379675.7, 3748936.3, 8.2, 8.2, 0.0);
(379695.7, 3748936.3, 8.2, 8.2, 0.0); (379715.7, 3748936.3, 8.2, 8.2, 0.0);
(379735.7, 3748936.3, 8.2, 8.2, 0.0); (379755.7, 3748936.3, 8.1, 8.1, 0.0);
(379775.7, 3748936.3, 8.1, 8.1, 0.0); (379795.7, 3748936.3, 8.0, 8.0, 0.0);
(379815.7, 3748936.3, 8.0, 8.0, 0.0); (379835.7, 3748936.3, 7.8, 7.8, 0.0);
(379435.7, 3748956.3, 9.9, 9.9, 0.0); (379455.7, 3748956.3, 9.7, 9.7, 0.0);
(379475.7, 3748956.3, 9.3, 9.3, 0.0); (379495.7, 3748956.3, 8.9, 8.9, 0.0);
(379515.7, 3748956.3, 8.7, 8.7, 0.0); (379535.7, 3748956.3, 8.7, 8.7, 0.0);
(379555.7, 3748956.3, 8.7, 8.7, 0.0); (379575.7, 3748956.3, 8.6, 8.6, 0.0);
(379595.7, 3748956.3, 8.6, 8.6, 0.0); (379615.7, 3748956.3, 8.5, 8.5, 0.0);
(379635.7, 3748956.3, 8.4, 8.4, 0.0); (379655.7, 3748956.3, 8.3, 8.3, 0.0);
(379675.7, 3748956.3, 8.3, 8.3, 0.0); (379695.7, 3748956.3, 8.3, 8.3, 0.0);
(379715.7, 3748956.3, 8.2, 8.2, 0.0); (379735.7, 3748956.3, 8.2, 8.2, 0.0);
(379755.7, 3748956.3, 8.2, 8.2, 0.0); (379775.7, 3748956.3, 8.1, 8.1, 0.0);
(379795.7, 3748956.3, 8.1, 8.1, 0.0); (379815.7, 3748956.3, 8.1, 8.1, 0.0);
(379835.7, 3748956.3, 8.0, 8.0, 0.0); (379435.7,

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3748976.3,      10.2,      10.2,       0.0);
     ( 379455.7, 3748976.3,       9.9,       9.9,       0.0);         ( 379475.7,
3748976.3,       9.3,       9.3,       0.0);
     ( 379495.7, 3748976.3,       8.9,       8.9,       0.0);         ( 379515.7,
3748976.3,       8.7,       8.7,       0.0);
     ( 379535.7, 3748976.3,       8.7,       8.7,       0.0);         ( 379555.7,
3748976.3,       8.7,       8.7,       0.0);
     ( 379575.7, 3748976.3,       8.5,       8.5,       0.0);         ( 379595.7,
3748976.3,       8.4,       8.4,       0.0);
     ( 379615.7, 3748976.3,       8.2,       8.2,       0.0);         ( 379635.7,
3748976.3,       8.2,       8.2,       0.0);
     ( 379655.7, 3748976.3,       8.1,       8.1,       0.0);         ( 379675.7,
3748976.3,       8.1,       8.1,       0.0);
     ( 379695.7, 3748976.3,       8.0,       8.0,       0.0);         ( 379715.7,
3748976.3,       8.0,       8.0,       0.0);
     ( 379735.7, 3748976.3,       7.9,       7.9,       0.0);         ( 379755.7,
3748976.3,       8.0,       8.0,       0.0);
     ( 379775.7, 3748976.3,       7.9,       7.9,       0.0);         ( 379795.7,
3748976.3,       7.8,       7.8,       0.0);
     ( 379815.7, 3748976.3,       7.9,       7.9,       0.0);         ( 379835.7,
3748976.3,       7.9,       7.9,       0.0);
     ( 379435.7, 3748996.3,      10.6,      10.6,       0.0);         ( 379455.7,
3748996.3,      10.5,      10.5,       0.0);
     ( 379475.7, 3748996.3,      10.1,      10.1,       0.0);         ( 379495.7,
3748996.3,       9.1,       9.1,       0.0);
     ( 379515.7, 3748996.3,       8.7,       8.7,       0.0);         ( 379535.7,
3748996.3,       8.7,       8.7,       0.0);
     ( 379555.7, 3748996.3,       8.8,       8.8,       0.0);         ( 379575.7,
3748996.3,       8.6,       8.6,       0.0);
     ( 379595.7, 3748996.3,       8.5,       8.5,       0.0);         ( 379615.7,
3748996.3,       8.4,       8.4,       0.0);
     ( 379635.7, 3748996.3,       8.3,       8.3,       0.0);         ( 379655.7,
3748996.3,       8.3,       8.3,       0.0);
     ( 379675.7, 3748996.3,       8.2,       8.2,       0.0);         ( 379695.7,
3748996.3,       8.2,       8.2,       0.0);
     ( 379715.7, 3748996.3,       8.2,       8.2,       0.0);         ( 379735.7,
3748996.3,       8.2,       8.2,       0.0);
     ( 379755.7, 3748996.3,       8.1,       8.1,       0.0);         ( 379775.7,
3748996.3,       8.0,       8.0,       0.0);
     ( 379795.7, 3748996.3,       7.9,       7.9,       0.0);         ( 379815.7,
3748996.3,       7.9,       7.9,       0.0);
     ( 379835.7, 3748996.3,       7.9,       7.9,       0.0);         ( 379435.7,
3749016.3,      11.0,      11.0,       0.0);
     ( 379455.7, 3749016.3,      11.3,      11.3,       0.0);         ( 379475.7,
3749016.3,      11.1,      11.1,       0.0);
     ( 379495.7, 3749016.3,       9.4,       9.4,       0.0);         ( 379515.7,
3749016.3,       8.8,       8.8,       0.0);
     ( 379535.7, 3749016.3,       8.7,       8.7,       0.0);         ( 379555.7,
3749016.3,       8.9,       8.9,       0.0);
     ( 379575.7, 3749016.3,       8.7,       8.7,       0.0);         ( 379595.7,
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3749016.3, 8.7, 8.7, 0.0);
     (379615.7, 3749016.3, 8.6, 8.6, 0.0); (379635.7,
3749016.3, 8.6, 8.6, 0.0);

                                  *** DISCRETE CARTESIAN RECEPTORS ***
                                (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                        (METERS)

     (379655.7, 3749016.3, 8.6, 8.6, 0.0); (379675.7,
3749016.3, 8.5, 8.5, 0.0);
     (379695.7, 3749016.3, 8.5, 8.5, 0.0); (379715.7,
3749016.3, 8.5, 8.5, 0.0);
     (379735.7, 3749016.3, 8.5, 8.5, 0.0); (379755.7,
3749016.3, 8.3, 8.3, 0.0);
     (379775.7, 3749016.3, 8.2, 8.2, 0.0); (379795.7,
3749016.3, 8.0, 8.0, 0.0);
     (379815.7, 3749016.3, 8.0, 8.0, 0.0); (379835.7,
3749016.3, 8.0, 8.0, 0.0);
     (379435.7, 3749036.3, 11.0, 11.0, 0.0); (379455.7,
3749036.3, 11.1, 11.1, 0.0);
     (379475.7, 3749036.3, 10.9, 10.9, 0.0); (379495.7,
3749036.3, 9.4, 9.4, 0.0);
     (379515.7, 3749036.3, 8.8, 8.8, 0.0); (379535.7,
3749036.3, 8.7, 8.7, 0.0);
     (379555.7, 3749036.3, 8.8, 8.8, 0.0); (379575.7,
3749036.3, 8.7, 8.7, 0.0);
     (379595.7, 3749036.3, 8.6, 8.6, 0.0); (379615.7,
3749036.3, 8.6, 8.6, 0.0);
     (379635.7, 3749036.3, 8.6, 8.6, 0.0); (379655.7,
3749036.3, 8.5, 8.5, 0.0);
     (379675.7, 3749036.3, 8.4, 8.4, 0.0); (379695.7,
3749036.3, 8.4, 8.4, 0.0);
     (379715.7, 3749036.3, 8.4, 8.4, 0.0); (379735.7,
3749036.3, 8.4, 8.4, 0.0);
     (379755.7, 3749036.3, 8.3, 8.3, 0.0); (379775.7,
3749036.3, 8.3, 8.3, 0.0);
     (379795.7, 3749036.3, 8.1, 8.1, 0.0); (379815.7,
3749036.3, 8.1, 8.1, 0.0);
     (379835.7, 3749036.3, 8.0, 8.0, 0.0); (379435.7,
3749056.3, 11.0, 11.0, 0.0);
     (379455.7, 3749056.3, 11.1, 11.1, 0.0); (379475.7,
3749056.3, 10.8, 10.8, 0.0);
     (379495.7, 3749056.3, 9.5, 9.5, 0.0); (379515.7,

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3749056.3,       8.9,       8.9,       0.0);
     ( 379535.7, 3749056.3,       8.8,       8.8,       0.0);         ( 379555.7,
3749056.3,       8.8,       8.8,       0.0);
     ( 379575.7, 3749056.3,       8.7,       8.7,       0.0);         ( 379595.7,
3749056.3,       8.6,       8.6,       0.0);
     ( 379615.7, 3749056.3,       8.6,       8.6,       0.0);         ( 379635.7,
3749056.3,       8.5,       8.5,       0.0);
     ( 379655.7, 3749056.3,       8.5,       8.5,       0.0);         ( 379675.7,
3749056.3,       8.4,       8.4,       0.0);
     ( 379695.7, 3749056.3,       8.4,       8.4,       0.0);         ( 379715.7,
3749056.3,       8.4,       8.4,       0.0);
     ( 379735.7, 3749056.3,       8.4,       8.4,       0.0);         ( 379755.7,
3749056.3,       8.3,       8.3,       0.0);
     ( 379775.7, 3749056.3,       8.1,       8.1,       0.0);         ( 379795.7,
3749056.3,       8.1,       8.1,       0.0);
     ( 379815.7, 3749056.3,       8.1,       8.1,       0.0);         ( 379435.7,
3749076.3,      11.1,      11.1,       0.0);
     ( 379455.7, 3749076.3,      11.0,      11.0,       0.0);         ( 379475.7,
3749076.3,      10.7,      10.7,       0.0);
     ( 379495.7, 3749076.3,       9.5,       9.5,       0.0);         ( 379515.7,
3749076.3,       8.9,       8.9,       0.0);
     ( 379535.7, 3749076.3,       8.8,       8.8,       0.0);         ( 379555.7,
3749076.3,       8.8,       8.8,       0.0);
     ( 379575.7, 3749076.3,       8.7,       8.7,       0.0);         ( 379595.7,
3749076.3,       8.7,       8.7,       0.0);
     ( 379615.7, 3749076.3,       8.6,       8.6,       0.0);         ( 379635.7,
3749076.3,       8.5,       8.5,       0.0);
     ( 379655.7, 3749076.3,       8.5,       8.5,       0.0);         ( 379675.7,
3749076.3,       8.5,       8.5,       0.0);
     ( 379695.7, 3749076.3,       8.4,       8.4,       0.0);         ( 379715.7,
3749076.3,       8.4,       8.4,       0.0);
     ( 379735.7, 3749076.3,       8.4,       8.4,       0.0);         ( 379755.7,
3749076.3,       8.3,       8.3,       0.0);
     ( 379775.7, 3749076.3,       7.9,       7.9,       0.0);         ( 379795.7,
3749076.3,       8.0,       8.0,       0.0);
     ( 379815.7, 3749076.3,       8.2,       8.2,       0.0);         ( 379435.7,
3749096.3,      11.0,      11.0,       0.0);
     ( 379455.7, 3749096.3,      10.9,      10.9,       0.0);         ( 379475.7,
3749096.3,      10.5,      10.5,       0.0);
     ( 379495.7, 3749096.3,       9.5,       9.5,       0.0);         ( 379515.7,
3749096.3,       9.0,       9.0,       0.0);
     ( 379535.7, 3749096.3,       8.9,       8.9,       0.0);         ( 379555.7,
3749096.3,       8.9,       8.9,       0.0);
     ( 379575.7, 3749096.3,       8.6,       8.6,       0.0);         ( 379595.7,
3749096.3,       8.5,       8.5,       0.0);
     ( 379615.7, 3749096.3,       8.5,       8.5,       0.0);         ( 379635.7,
3749096.3,       8.4,       8.4,       0.0);
     ( 379655.7, 3749096.3,       8.4,       8.4,       0.0);         ( 379675.7,
3749096.3,       8.3,       8.3,       0.0);
     ( 379695.7, 3749096.3,       8.3,       8.3,       0.0);         ( 379715.7,
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3749096.3,   8.2,   8.2,   0.0);
     (379735.7, 3749096.3,   8.2,   8.2,   0.0);   (379755.7,
3749096.3,   8.2,   8.2,   0.0);
     (379775.7, 3749096.3,   7.8,   7.8,   0.0);   (379795.7,
3749096.3,   8.0,   8.0,   0.0);

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                       (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                (METERS)

     (379815.7, 3749096.3,   8.0,   8.0,   0.0);   (379435.7,
3749116.3,   10.9,   10.9,   0.0);
     (379455.7, 3749116.3,   10.9,   10.9,   0.0);   (379475.7,
3749116.3,   10.5,   10.5,   0.0);
     (379495.7, 3749116.3,   9.5,   9.5,   0.0);   (379515.7,
3749116.3,   9.0,   9.0,   0.0);
     (379535.7, 3749116.3,   8.9,   8.9,   0.0);   (379555.7,
3749116.3,   8.8,   8.8,   0.0);
     (379575.7, 3749116.3,   8.4,   8.4,   0.0);   (379595.7,
3749116.3,   8.4,   8.4,   0.0);
     (379615.7, 3749116.3,   8.3,   8.3,   0.0);   (379635.7,
3749116.3,   8.2,   8.2,   0.0);
     (379655.7, 3749116.3,   8.2,   8.2,   0.0);   (379675.7,
3749116.3,   8.1,   8.1,   0.0);
     (379695.7, 3749116.3,   8.1,   8.1,   0.0);   (379715.7,
3749116.3,   8.0,   8.0,   0.0);
     (379735.7, 3749116.3,   8.0,   8.0,   0.0);   (379755.7,
3749116.3,   8.0,   8.0,   0.0);
     (379775.7, 3749116.3,   7.9,   7.9,   0.0);   (379795.7,
3749116.3,   8.0,   8.0,   0.0);
     (379815.7, 3749116.3,   8.0,   8.0,   0.0);   (379435.7,
3749136.3,   10.9,   10.9,   0.0);
     (379455.7, 3749136.3,   10.8,   10.8,   0.0);   (379475.7,
3749136.3,   10.4,   10.4,   0.0);
     (379495.7, 3749136.3,   9.5,   9.5,   0.0);   (379515.7,
3749136.3,   9.1,   9.1,   0.0);
     (379535.7, 3749136.3,   8.8,   8.8,   0.0);   (379555.7,
3749136.3,   8.5,   8.5,   0.0);
     (379575.7, 3749136.3,   8.2,   8.2,   0.0);   (379595.7,
3749136.3,   8.1,   8.1,   0.0);
     (379615.7, 3749136.3,   8.1,   8.1,   0.0);   (379635.7,
3749136.3,   8.1,   8.1,   0.0);
     (379655.7, 3749136.3,   8.0,   8.0,   0.0);   (379675.7,

3749136.3,   8.0,   8.0,   0.0);
     (379695.7, 3749136.3,   7.9,   7.9,   0.0);   (379715.7,
3749136.3,   7.8,   7.8,   0.0);
     (379735.7, 3749136.3,   7.8,   7.8,   0.0);   (379755.7,
3749136.3,   7.8,   7.8,   0.0);
     (379775.7, 3749136.3,   7.9,   7.9,   0.0);   (379795.7,
3749136.3,   8.1,   8.1,   0.0);
     (379815.7, 3749136.3,   7.9,   7.9,   0.0);   (379435.7,
3749156.3,   10.8,   10.8,   0.0);
     (379455.7, 3749156.3,   10.7,   10.7,   0.0);   (379475.7,
3749156.3,   10.3,   10.3,   0.0);
     (379495.7, 3749156.3,   9.6,   9.6,   0.0);   (379515.7,
3749156.3,   9.2,   9.2,   0.0);
     (379535.7, 3749156.3,   9.0,   9.0,   0.0);   (379555.7,
3749156.3,   9.0,   9.0,   0.0);
     (379575.7, 3749156.3,   8.5,   8.5,   0.0);   (379595.7,
3749156.3,   8.5,   8.5,   0.0);
     (379615.7, 3749156.3,   8.4,   8.4,   0.0);   (379635.7,
3749156.3,   8.4,   8.4,   0.0);
     (379655.7, 3749156.3,   8.4,   8.4,   0.0);   (379675.7,
3749156.3,   8.3,   8.3,   0.0);
     (379695.7, 3749156.3,   8.2,   8.2,   0.0);   (379715.7,
3749156.3,   8.2,   8.2,   0.0);
     (379735.7, 3749156.3,   8.1,   8.1,   0.0);   (379755.7,
3749156.3,   7.9,   7.9,   0.0);
     (379775.7, 3749156.3,   8.0,   8.0,   0.0);   (379795.7,
3749156.3,   8.1,   8.1,   0.0);
     (379435.7, 3749176.3,   10.8,   10.8,   0.0);   (379455.7,
3749176.3,   10.7,   10.7,   0.0);
     (379475.7, 3749176.3,   10.3,   10.3,   0.0);   (379495.7,
3749176.3,   9.8,   9.8,   0.0);
     (379515.7, 3749176.3,   9.4,   9.4,   0.0);   (379535.7,
3749176.3,   9.3,   9.3,   0.0);
     (379555.7, 3749176.3,   9.4,   9.4,   0.0);   (379575.7,
3749176.3,   9.0,   9.0,   0.0);
     (379595.7, 3749176.3,   9.0,   9.0,   0.0);   (379615.7,
3749176.3,   9.0,   9.0,   0.0);
     (379635.7, 3749176.3,   9.0,   9.0,   0.0);   (379655.7,
3749176.3,   9.0,   9.0,   0.0);
     (379675.7, 3749176.3,   9.0,   9.0,   0.0);   (379695.7,
3749176.3,   8.9,   8.9,   0.0);
     (379715.7, 3749176.3,   8.7,   8.7,   0.0);   (379735.7,
3749176.3,   8.3,   8.3,   0.0);
     (379755.7, 3749176.3,   8.1,   8.1,   0.0);   (379775.7,
3749176.3,   8.2,   8.2,   0.0);
     (379795.7, 3749176.3,   8.3,   8.3,   0.0);   (379435.7,
3749196.3,   10.7,   10.7,   0.0);
     (379455.7, 3749196.3,   10.6,   10.6,   0.0);   (379475.7,
3749196.3,   10.4,   10.4,   0.0);
     (379495.7, 3749196.3,   10.2,   10.2,   0.0);   (379515.7,

3749196.3,   10.0,   10.0,   0.0);
     (379535.7, 3749196.3,   9.8,   9.8,   0.0);   (379555.7,
3749196.3,   9.7,   9.7,   0.0);
     (379575.7, 3749196.3,   9.5,   9.5,   0.0);   (379595.7,
3749196.3,   9.7,   9.7,   0.0);
     (379615.7, 3749196.3,   9.8,   9.8,   0.0);   (379635.7,
3749196.3,   9.9,   9.9,   0.0);

                                                *** DISCRETE CARTESIAN RECEPTORS ***
                                              (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                          (METERS)

     (379655.7, 3749196.3,   9.8,   9.8,   0.0);   (379675.7,
3749196.3,   9.8,   9.8,   0.0);
     (379695.7, 3749196.3,   9.7,   9.7,   0.0);   (379715.7,
3749196.3,   9.2,   9.2,   0.0);
     (379735.7, 3749196.3,   8.6,   8.6,   0.0);   (379755.7,
3749196.3,   8.2,   8.2,   0.0);
     (379775.7, 3749196.3,   8.4,   8.4,   0.0);   (379795.7,
3749196.3,   8.5,   8.5,   0.0);
     (379435.7, 3749216.3,   10.7,   10.7,   0.0);   (379455.7,
3749216.3,   10.6,   10.6,   0.0);
     (379475.7, 3749216.3,   10.4,   10.4,   0.0);   (379495.7,
3749216.3,   10.2,   10.2,   0.0);
     (379515.7, 3749216.3,   10.1,   10.1,   0.0);   (379535.7,
3749216.3,   10.0,   10.0,   0.0);
     (379555.7, 3749216.3,   10.0,   10.0,   0.0);   (379575.7,
3749216.3,   10.0,   10.0,   0.0);
     (379595.7, 3749216.3,   10.1,   10.1,   0.0);   (379615.7,
3749216.3,   10.2,   10.2,   0.0);
     (379635.7, 3749216.3,   10.2,   10.2,   0.0);   (379655.7,
3749216.3,   10.2,   10.2,   0.0);
     (379675.7, 3749216.3,   10.2,   10.2,   0.0);   (379695.7,
3749216.3,   10.0,   10.0,   0.0);
     (379715.7, 3749216.3,   9.6,   9.6,   0.0);   (379735.7,
3749216.3,   9.0,   9.0,   0.0);
     (379755.7, 3749216.3,   8.6,   8.6,   0.0);   (379775.7,
3749216.3,   8.8,   8.8,   0.0);
     (379795.7, 3749216.3,   8.9,   8.9,   0.0);   (378934.4,
3749054.4,   11.6,   11.6,   0.0);
     (378954.4, 3749054.4,   12.1,   12.1,   0.0);   (378974.4,
3749054.4,   12.1,   12.1,   0.0);
     (378994.4, 3749054.4,   12.2,   12.2,   0.0);   (379014.4,

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3749054.4,      12.2,      12.2,       0.0);
     ( 379034.4, 3749054.4,      11.9,      11.9,       0.0);         ( 379054.4,
3749054.4,      11.8,      11.8,       0.0);
     ( 379074.4, 3749054.4,      11.7,      11.7,       0.0);         ( 379094.4,
3749054.4,      11.7,      11.7,       0.0);
     ( 379114.4, 3749054.4,      11.7,      11.7,       0.0);         ( 378934.4,
3749074.4,      11.9,      11.9,       0.0);
     ( 378954.4, 3749074.4,      12.4,      12.4,       0.0);         ( 378974.4,
3749074.4,      12.5,      12.5,       0.0);
     ( 378994.4, 3749074.4,      12.5,      12.5,       0.0);         ( 379014.4,
3749074.4,      12.6,      12.6,       0.0);
     ( 379034.4, 3749074.4,      12.4,      12.4,       0.0);         ( 379054.4,
3749074.4,      12.2,      12.2,       0.0);
     ( 379074.4, 3749074.4,      12.1,      12.1,       0.0);         ( 379094.4,
3749074.4,      12.1,      12.1,       0.0);
     ( 379114.4, 3749074.4,      11.9,      11.9,       0.0);         ( 378934.4,
3749094.4,      12.0,      12.0,       0.0);
     ( 378954.4, 3749094.4,      12.4,      12.4,       0.0);         ( 378974.4,
3749094.4,      12.6,      12.6,       0.0);
     ( 378994.4, 3749094.4,      12.7,      12.7,       0.0);         ( 379014.4,
3749094.4,      12.6,      12.6,       0.0);
     ( 379034.4, 3749094.4,      12.5,      12.5,       0.0);         ( 379054.4,
3749094.4,      12.3,      12.3,       0.0);
     ( 379074.4, 3749094.4,      12.2,      12.2,       0.0);         ( 379094.4,
3749094.4,      12.1,      12.1,       0.0);
     ( 379114.4, 3749094.4,      12.0,      12.0,       0.0);         ( 378934.4,
3749114.4,      12.0,      12.0,       0.0);
     ( 378954.4, 3749114.4,      12.4,      12.4,       0.0);         ( 378974.4,
3749114.4,      12.6,      12.6,       0.0);
     ( 378994.4, 3749114.4,      12.7,      12.7,       0.0);         ( 379014.4,
3749114.4,      12.6,      12.6,       0.0);
     ( 379034.4, 3749114.4,      12.5,      12.5,       0.0);         ( 379054.4,
3749114.4,      12.3,      12.3,       0.0);
     ( 379074.4, 3749114.4,      12.2,      12.2,       0.0);         ( 379094.4,
3749114.4,      12.1,      12.1,       0.0);
     ( 379114.4, 3749114.4,      11.9,      11.9,       0.0);         ( 378934.4,
3749134.4,      12.0,      12.0,       0.0);
     ( 378954.4, 3749134.4,      12.4,      12.4,       0.0);         ( 378974.4,
3749134.4,      12.6,      12.6,       0.0);
     ( 378994.4, 3749134.4,      12.6,      12.6,       0.0);         ( 379014.4,
3749134.4,      12.5,      12.5,       0.0);
     ( 379034.4, 3749134.4,      12.4,      12.4,       0.0);         ( 379054.4,
3749134.4,      12.3,      12.3,       0.0);
     ( 379074.4, 3749134.4,      12.2,      12.2,       0.0);         ( 379094.4,
3749134.4,      12.1,      12.1,       0.0);
     ( 379114.4, 3749134.4,      12.0,      12.0,       0.0);         ( 378934.4,
3749154.4,      12.1,      12.1,       0.0);
     ( 378954.4, 3749154.4,      12.4,      12.4,       0.0);         ( 378974.4,
3749154.4,      12.6,      12.6,       0.0);
     ( 378994.4, 3749154.4,      12.6,      12.6,       0.0);         ( 379014.4,
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3749154.4,   12.6,   12.6,   0.0);
     (379034.4, 3749154.4,   12.5,   12.5,   0.0);   (379054.4,
3749154.4,   12.5,   12.5,   0.0);
     (379074.4, 3749154.4,   12.5,   12.5,   0.0);   (379094.4,
3749154.4,   12.4,   12.4,   0.0);
     (379114.4, 3749154.4,   12.3,   12.3,   0.0);   (378934.4,
3749174.4,   12.2,   12.2,   0.0);
     (378954.4, 3749174.4,   12.4,   12.4,   0.0);   (378974.4,
3749174.4,   12.6,   12.6,   0.0);

                                                *** DISCRETE CARTESIAN RECEPTORS ***
                                              (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                        (METERS)

     (378994.4, 3749174.4,   12.7,   12.7,   0.0);   (379014.4,
3749174.4,   12.8,   12.8,   0.0);
     (379034.4, 3749174.4,   12.9,   12.9,   0.0);   (379054.4,
3749174.4,   12.9,   12.9,   0.0);
     (379074.4, 3749174.4,   13.0,   13.0,   0.0);   (379094.4,
3749174.4,   12.9,   12.9,   0.0);
     (379114.4, 3749174.4,   12.8,   12.8,   0.0);   (378934.4,
3749194.4,   12.3,   12.3,   0.0);
     (378954.4, 3749194.4,   12.4,   12.4,   0.0);   (378974.4,
3749194.4,   12.6,   12.6,   0.0);
     (378994.4, 3749194.4,   12.6,   12.6,   0.0);   (379014.4,
3749194.4,   12.7,   12.7,   0.0);
     (379034.4, 3749194.4,   12.8,   12.8,   0.0);   (379054.4,
3749194.4,   12.8,   12.8,   0.0);
     (379074.4, 3749194.4,   12.8,   12.8,   0.0);   (379094.4,
3749194.4,   12.8,   12.8,   0.0);
     (379114.4, 3749194.4,   12.8,   12.8,   0.0);   (378934.4,
3749214.4,   12.3,   12.3,   0.0);
     (378954.4, 3749214.4,   12.4,   12.4,   0.0);   (378974.4,
3749214.4,   12.5,   12.5,   0.0);
     (378994.4, 3749214.4,   12.6,   12.6,   0.0);   (379014.4,
3749214.4,   12.6,   12.6,   0.0);
     (379034.4, 3749214.4,   12.7,   12.7,   0.0);   (379054.4,
3749214.4,   12.7,   12.7,   0.0);
     (379074.4, 3749214.4,   12.7,   12.7,   0.0);   (379094.4,
3749214.4,   12.8,   12.8,   0.0);
     (379114.4, 3749214.4,   12.8,   12.8,   0.0);   (378934.4,
3749234.4,   12.3,   12.3,   0.0);
     (378954.4, 3749234.4,   12.4,   12.4,   0.0);   (378974.4,

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3749234.4,      12.4,      12.4,       0.0);
     ( 378994.4, 3749234.4,      12.5,      12.5,       0.0);         ( 379014.4,
3749234.4,      12.5,      12.5,       0.0);
     ( 379034.4, 3749234.4,      12.6,      12.6,       0.0);         ( 379054.4,
3749234.4,      12.6,      12.6,       0.0);
     ( 379074.4, 3749234.4,      12.7,      12.7,       0.0);         ( 379094.4,
3749234.4,      12.7,      12.7,       0.0);
     ( 379114.4, 3749234.4,      12.8,      12.8,       0.0);         ( 379264.7,
3748854.6,      10.5,      10.5,       0.0);
     ( 379279.7, 3748854.6,      10.0,      10.0,       0.0);         ( 379294.7,
3748854.6,       9.6,       9.6,       0.0);
     ( 379309.7, 3748854.6,       9.2,       9.2,       0.0);         ( 379324.7,
3748854.6,       9.1,       9.1,       0.0);
     ( 379339.7, 3748854.6,       9.2,       9.2,       0.0);         ( 379354.7,
3748854.6,       9.2,       9.2,       0.0);
     ( 379369.7, 3748854.6,       9.1,       9.1,       0.0);         ( 379384.7,
3748854.6,       9.0,       9.0,       0.0);
     ( 379399.7, 3748854.6,       8.7,       8.7,       0.0);         ( 379414.7,
3748854.6,       8.2,       8.2,       0.0);
     ( 379249.7, 3748874.6,      10.8,      10.8,       0.0);         ( 379264.7,
3748874.6,      10.9,      10.9,       0.0);
     ( 379279.7, 3748874.6,      10.4,      10.4,       0.0);         ( 379294.7,
3748874.6,       9.9,       9.9,       0.0);
     ( 379309.7, 3748874.6,       9.6,       9.6,       0.0);         ( 379324.7,
3748874.6,       9.6,       9.6,       0.0);
     ( 379339.7, 3748874.6,      10.0,      10.0,       0.0);         ( 379354.7,
3748874.6,      10.1,      10.1,       0.0);
     ( 379369.7, 3748874.6,      10.2,      10.2,       0.0);         ( 379384.7,
3748874.6,       9.9,       9.9,       0.0);
     ( 379399.7, 3748874.6,       9.5,       9.5,       0.0);         ( 379414.7,
3748874.6,       8.6,       8.6,       0.0);
     ( 379114.7, 3748894.6,      11.3,      11.3,       0.0);         ( 379129.7,
3748894.6,      12.2,      12.2,       0.0);
     ( 379144.7, 3748894.6,      12.5,      12.5,       0.0);         ( 379159.7,
3748894.6,      12.4,      12.4,       0.0);
     ( 379174.7, 3748894.6,      12.2,      12.2,       0.0);         ( 379189.7,
3748894.6,      12.0,      12.0,       0.0);
     ( 379204.7, 3748894.6,      11.8,      11.8,       0.0);         ( 379219.7,
3748894.6,      11.7,      11.7,       0.0);
     ( 379234.7, 3748894.6,      11.5,      11.5,       0.0);         ( 379249.7,
3748894.6,      11.3,      11.3,       0.0);
     ( 379264.7, 3748894.6,      11.1,      11.1,       0.0);         ( 379279.7,
3748894.6,      10.7,      10.7,       0.0);
     ( 379294.7, 3748894.6,      10.3,      10.3,       0.0);         ( 379309.7,
3748894.6,      10.0,      10.0,       0.0);
     ( 379324.7, 3748894.6,      10.2,      10.2,       0.0);         ( 379339.7,
3748894.6,      10.9,      10.9,       0.0);
     ( 379354.7, 3748894.6,      11.1,      11.1,       0.0);         ( 379369.7,
3748894.6,      11.2,      11.2,       0.0);
     ( 379384.7, 3748894.6,      10.9,      10.9,       0.0);         ( 379399.7,
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3748894.6,   10.3,   10.3,   0.0);
     (379414.7, 3748894.6,   9.1,   9.1,   0.0);   (379114.7,
3748914.6,   11.3,   11.3,   0.0);
     (379129.7, 3748914.6,   12.0,   12.0,   0.0);   (379144.7,
3748914.6,   12.3,   12.3,   0.0);
     (379159.7, 3748914.6,   12.1,   12.1,   0.0);   (379174.7,
3748914.6,   11.9,   11.9,   0.0);
     (379189.7, 3748914.6,   11.8,   11.8,   0.0);   (379204.7,
3748914.6,   11.6,   11.6,   0.0);
     (379219.7, 3748914.6,   11.4,   11.4,   0.0);   (379234.7,
3748914.6,   11.3,   11.3,   0.0);

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                        (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                  (METERS)

     (379249.7, 3748914.6,   11.3,   11.3,   0.0);   (379264.7,
3748914.6,   11.4,   11.4,   0.0);
     (379279.7, 3748914.6,   11.0,   11.0,   0.0);   (379294.7,
3748914.6,   10.6,   10.6,   0.0);
     (379309.7, 3748914.6,   10.3,   10.3,   0.0);   (379324.7,
3748914.6,   10.6,   10.6,   0.0);
     (379339.7, 3748914.6,   11.3,   11.3,   0.0);   (379354.7,
3748914.6,   11.5,   11.5,   0.0);
     (379369.7, 3748914.6,   11.6,   11.6,   0.0);   (379384.7,
3748914.6,   11.4,   11.4,   0.0);
     (379399.7, 3748914.6,   10.8,   10.8,   0.0);   (379414.7,
3748914.6,   9.5,   9.5,   0.0);
     (379114.7, 3748934.6,   11.4,   11.4,   0.0);   (379129.7,
3748934.6,   12.1,   12.1,   0.0);
     (379144.7, 3748934.6,   12.4,   12.4,   0.0);   (379159.7,
3748934.6,   12.2,   12.2,   0.0);
     (379174.7, 3748934.6,   12.1,   12.1,   0.0);   (379189.7,
3748934.6,   11.9,   11.9,   0.0);
     (379204.7, 3748934.6,   11.7,   11.7,   0.0);   (379219.7,
3748934.6,   11.5,   11.5,   0.0);
     (379234.7, 3748934.6,   11.5,   11.5,   0.0);   (379249.7,
3748934.6,   11.5,   11.5,   0.0);
     (379264.7, 3748934.6,   11.6,   11.6,   0.0);   (379279.7,
3748934.6,   11.2,   11.2,   0.0);
     (379294.7, 3748934.6,   10.8,   10.8,   0.0);   (379309.7,
3748934.6,   10.5,   10.5,   0.0);
     (379324.7, 3748934.6,   10.8,   10.8,   0.0);   (379339.7,

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3748934.6,      11.5,      11.5,       0.0);
     ( 379354.7, 3748934.6,      11.7,      11.7,       0.0);         ( 379369.7,
3748934.6,      11.7,      11.7,       0.0);
     ( 379384.7, 3748934.6,      11.5,      11.5,       0.0);         ( 379399.7,
3748934.6,      11.0,      11.0,       0.0);
     ( 379414.7, 3748934.6,       9.8,       9.8,       0.0);         ( 379114.7,
3748954.6,      11.7,      11.7,       0.0);
     ( 379129.7, 3748954.6,      12.6,      12.6,       0.0);         ( 379144.7,
3748954.6,      13.0,      13.0,       0.0);
     ( 379159.7, 3748954.6,      12.8,      12.8,       0.0);         ( 379174.7,
3748954.6,      12.6,      12.6,       0.0);
     ( 379189.7, 3748954.6,      12.4,      12.4,       0.0);         ( 379204.7,
3748954.6,      12.3,      12.3,       0.0);
     ( 379219.7, 3748954.6,      12.1,      12.1,       0.0);         ( 379234.7,
3748954.6,      12.0,      12.0,       0.0);
     ( 379249.7, 3748954.6,      11.9,      11.9,       0.0);         ( 379264.7,
3748954.6,      11.8,      11.8,       0.0);
     ( 379279.7, 3748954.6,      11.3,      11.3,       0.0);         ( 379294.7,
3748954.6,      10.9,      10.9,       0.0);
     ( 379309.7, 3748954.6,      10.6,      10.6,       0.0);         ( 379324.7,
3748954.6,      10.8,      10.8,       0.0);
     ( 379339.7, 3748954.6,      11.6,      11.6,       0.0);         ( 379354.7,
3748954.6,      11.7,      11.7,       0.0);
     ( 379369.7, 3748954.6,      11.7,      11.7,       0.0);         ( 379384.7,
3748954.6,      11.4,      11.4,       0.0);
     ( 379399.7, 3748954.6,      11.0,      11.0,       0.0);         ( 379414.7,
3748954.6,      10.1,      10.1,       0.0);
     ( 379114.7, 3748974.6,      11.7,      11.7,       0.0);         ( 379129.7,
3748974.6,      12.6,      12.6,       0.0);
     ( 379144.7, 3748974.6,      12.9,      12.9,       0.0);         ( 379159.7,
3748974.6,      12.7,      12.7,       0.0);
     ( 379174.7, 3748974.6,      12.6,      12.6,       0.0);         ( 379189.7,
3748974.6,      12.4,      12.4,       0.0);
     ( 379204.7, 3748974.6,      12.2,      12.2,       0.0);         ( 379219.7,
3748974.6,      12.0,      12.0,       0.0);
     ( 379234.7, 3748974.6,      11.9,      11.9,       0.0);         ( 379249.7,
3748974.6,      11.9,      11.9,       0.0);
     ( 379264.7, 3748974.6,      11.9,      11.9,       0.0);         ( 379279.7,
3748974.6,      11.5,      11.5,       0.0);
     ( 379294.7, 3748974.6,      11.0,      11.0,       0.0);         ( 379309.7,
3748974.6,      10.7,      10.7,       0.0);
     ( 379324.7, 3748974.6,      10.9,      10.9,       0.0);         ( 379339.7,
3748974.6,      11.5,      11.5,       0.0);
     ( 379354.7, 3748974.6,      11.7,      11.7,       0.0);         ( 379369.7,
3748974.6,      11.7,      11.7,       0.0);
     ( 379384.7, 3748974.6,      11.4,      11.4,       0.0);         ( 379399.7,
3748974.6,      11.0,      11.0,       0.0);
     ( 379414.7, 3748974.6,      10.4,      10.4,       0.0);         ( 379114.7,
3748994.6,      11.5,      11.5,       0.0);
     ( 379129.7, 3748994.6,      12.3,      12.3,       0.0);         ( 379144.7,
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3748994.6,   12.6,   12.6,   0.0);
     (379159.7, 3748994.6,   12.3,   12.3,   0.0);   (379174.7,
3748994.6,   12.2,   12.2,   0.0);
     (379189.7, 3748994.6,   12.0,   12.0,   0.0);   (379204.7,
3748994.6,   11.9,   11.9,   0.0);
     (379219.7, 3748994.6,   11.7,   11.7,   0.0);   (379234.7,
3748994.6,   11.6,   11.6,   0.0);
     (379249.7, 3748994.6,   11.6,   11.6,   0.0);   (379264.7,
3748994.6,   11.7,   11.7,   0.0);
     (379279.7, 3748994.6,   11.4,   11.4,   0.0);   (379294.7,
3748994.6,   11.0,   11.0,   0.0);
     (379309.7, 3748994.6,   10.8,   10.8,   0.0);   (379324.7,
3748994.6,   10.9,   10.9,   0.0);

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                        (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                  (METERS)

     (379339.7, 3748994.6,   11.4,   11.4,   0.0);   (379354.7,
3748994.6,   11.6,   11.6,   0.0);
     (379369.7, 3748994.6,   11.6,   11.6,   0.0);   (379384.7,
3748994.6,   11.4,   11.4,   0.0);
     (379399.7, 3748994.6,   11.1,   11.1,   0.0);   (379414.7,
3748994.6,   10.6,   10.6,   0.0);
     (379114.7, 3749014.6,   11.1,   11.1,   0.0);   (379129.7,
3749014.6,   11.6,   11.6,   0.0);
     (379144.7, 3749014.6,   11.7,   11.7,   0.0);   (379159.7,
3749014.6,   11.4,   11.4,   0.0);
     (379174.7, 3749014.6,   11.3,   11.3,   0.0);   (379189.7,
3749014.6,   11.3,   11.3,   0.0);
     (379204.7, 3749014.6,   11.2,   11.2,   0.0);   (379219.7,
3749014.6,   11.2,   11.2,   0.0);
     (379234.7, 3749014.6,   11.1,   11.1,   0.0);   (379249.7,
3749014.6,   11.1,   11.1,   0.0);
     (379264.7, 3749014.6,   11.0,   11.0,   0.0);   (379279.7,
3749014.6,   10.9,   10.9,   0.0);
     (379294.7, 3749014.6,   10.9,   10.9,   0.0);   (379309.7,
3749014.6,   10.7,   10.7,   0.0);
     (379324.7, 3749014.6,   10.9,   10.9,   0.0);   (379339.7,
3749014.6,   11.4,   11.4,   0.0);
     (379354.7, 3749014.6,   11.4,   11.4,   0.0);   (379369.7,
3749014.6,   11.4,   11.4,   0.0);
     (379384.7, 3749014.6,   11.3,   11.3,   0.0);   (379399.7,

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3749014.6,      11.2,      11.2,       0.0);
     ( 379414.7, 3749014.6,      10.9,      10.9,       0.0);         ( 379114.7,
3749034.6,      11.4,      11.4,       0.0);
     ( 379129.7, 3749034.6,      11.6,      11.6,       0.0);         ( 379144.7,
3749034.6,      11.6,      11.6,       0.0);
     ( 379159.7, 3749034.6,      11.3,      11.3,       0.0);         ( 379174.7,
3749034.6,      11.3,      11.3,       0.0);
     ( 379189.7, 3749034.6,      11.5,      11.5,       0.0);         ( 379204.7,
3749034.6,      11.5,      11.5,       0.0);
     ( 379219.7, 3749034.6,      11.4,      11.4,       0.0);         ( 379234.7,
3749034.6,      11.2,      11.2,       0.0);
     ( 379249.7, 3749034.6,      11.2,      11.2,       0.0);         ( 379264.7,
3749034.6,      11.4,      11.4,       0.0);
     ( 379279.7, 3749034.6,      11.4,      11.4,       0.0);         ( 379294.7,
3749034.6,      11.4,      11.4,       0.0);
     ( 379309.7, 3749034.6,      11.0,      11.0,       0.0);         ( 379324.7,
3749034.6,      11.0,      11.0,       0.0);
     ( 379339.7, 3749034.6,      11.3,      11.3,       0.0);         ( 379354.7,
3749034.6,      11.4,      11.4,       0.0);
     ( 379369.7, 3749034.6,      11.4,      11.4,       0.0);         ( 379384.7,
3749034.6,      11.3,      11.3,       0.0);
     ( 379399.7, 3749034.6,      11.2,      11.2,       0.0);         ( 379414.7,
3749034.6,      11.0,      11.0,       0.0);
     ( 379114.7, 3749054.6,      11.7,      11.7,       0.0);         ( 379129.7,
3749054.6,      11.8,      11.8,       0.0);
     ( 379144.7, 3749054.6,      11.7,      11.7,       0.0);         ( 379159.7,
3749054.6,      11.4,      11.4,       0.0);
     ( 379174.7, 3749054.6,      11.5,      11.5,       0.0);         ( 379189.7,
3749054.6,      11.8,      11.8,       0.0);
     ( 379204.7, 3749054.6,      11.7,      11.7,       0.0);         ( 379219.7,
3749054.6,      11.6,      11.6,       0.0);
     ( 379234.7, 3749054.6,      11.3,      11.3,       0.0);         ( 379249.7,
3749054.6,      11.3,      11.3,       0.0);
     ( 379264.7, 3749054.6,      11.8,      11.8,       0.0);         ( 379279.7,
3749054.6,      11.8,      11.8,       0.0);
     ( 379294.7, 3749054.6,      11.7,      11.7,       0.0);         ( 379309.7,
3749054.6,      11.2,      11.2,       0.0);
     ( 379324.7, 3749054.6,      11.1,      11.1,       0.0);         ( 379339.7,
3749054.6,      11.3,      11.3,       0.0);
     ( 379354.7, 3749054.6,      11.4,      11.4,       0.0);         ( 379369.7,
3749054.6,      11.4,      11.4,       0.0);
     ( 379384.7, 3749054.6,      11.4,      11.4,       0.0);         ( 379399.7,
3749054.6,      11.3,      11.3,       0.0);
     ( 379414.7, 3749054.6,      11.1,      11.1,       0.0);         ( 379114.7,
3749074.6,      11.9,      11.9,       0.0);
     ( 379129.7, 3749074.6,      11.9,      11.9,       0.0);         ( 379144.7,
3749074.6,      11.7,      11.7,       0.0);
     ( 379159.7, 3749074.6,      11.5,      11.5,       0.0);         ( 379174.7,
3749074.6,      11.5,      11.5,       0.0);
     ( 379189.7, 3749074.6,      11.8,      11.8,       0.0);         ( 379204.7,
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3749074.6,   11.8,   11.8,   0.0);
     (379219.7, 3749074.6,   11.7,   11.7,   0.0);   (379234.7,
3749074.6,   11.3,   11.3,   0.0);
     (379249.7, 3749074.6,   11.4,   11.4,   0.0);   (379264.7,
3749074.6,   11.7,   11.7,   0.0);
     (379279.7, 3749074.6,   11.8,   11.8,   0.0);   (379294.7,
3749074.6,   11.7,   11.7,   0.0);
     (379309.7, 3749074.6,   11.2,   11.2,   0.0);   (379324.7,
3749074.6,   11.1,   11.1,   0.0);
     (379339.7, 3749074.6,   11.4,   11.4,   0.0);   (379354.7,
3749074.6,   11.5,   11.5,   0.0);
     (379369.7, 3749074.6,   11.6,   11.6,   0.0);   (379384.7,
3749074.6,   11.6,   11.6,   0.0);
     (379399.7, 3749074.6,   11.5,   11.5,   0.0);   (379414.7,
3749074.6,   11.2,   11.2,   0.0);

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                       (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                   (METERS)

     (379114.7, 3749094.6,   12.0,   12.0,   0.0);   (379129.7,
3749094.6,   11.9,   11.9,   0.0);
     (379144.7, 3749094.6,   11.8,   11.8,   0.0);   (379159.7,
3749094.6,   11.5,   11.5,   0.0);
     (379174.7, 3749094.6,   11.6,   11.6,   0.0);   (379189.7,
3749094.6,   11.8,   11.8,   0.0);
     (379204.7, 3749094.6,   11.8,   11.8,   0.0);   (379219.7,
3749094.6,   11.7,   11.7,   0.0);
     (379234.7, 3749094.6,   11.3,   11.3,   0.0);   (379249.7,
3749094.6,   11.3,   11.3,   0.0);
     (379264.7, 3749094.6,   11.6,   11.6,   0.0);   (379279.7,
3749094.6,   11.7,   11.7,   0.0);
     (379294.7, 3749094.6,   11.7,   11.7,   0.0);   (379309.7,
3749094.6,   11.2,   11.2,   0.0);
     (379324.7, 3749094.6,   11.1,   11.1,   0.0);   (379339.7,
3749094.6,   11.4,   11.4,   0.0);
     (379354.7, 3749094.6,   11.5,   11.5,   0.0);   (379369.7,
3749094.6,   11.5,   11.5,   0.0);
     (379384.7, 3749094.6,   11.5,   11.5,   0.0);   (379399.7,
3749094.6,   11.4,   11.4,   0.0);
     (379414.7, 3749094.6,   11.1,   11.1,   0.0);   (379114.7,
3749114.6,   11.9,   11.9,   0.0);
     (379129.7, 3749114.6,   11.9,   11.9,   0.0);   (379144.7,

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3749114.6,      11.8,      11.8,       0.0);
     ( 379159.7, 3749114.6,      11.6,      11.6,       0.0);         ( 379174.7,
3749114.6,      11.6,      11.6,       0.0);
     ( 379189.7, 3749114.6,      11.9,      11.9,       0.0);         ( 379204.7,
3749114.6,      11.9,      11.9,       0.0);
     ( 379219.7, 3749114.6,      11.7,      11.7,       0.0);         ( 379234.7,
3749114.6,      11.4,      11.4,       0.0);
     ( 379249.7, 3749114.6,      11.3,      11.3,       0.0);         ( 379264.7,
3749114.6,      11.5,      11.5,       0.0);
     ( 379279.7, 3749114.6,      11.7,      11.7,       0.0);         ( 379294.7,
3749114.6,      11.8,      11.8,       0.0);
     ( 379309.7, 3749114.6,      11.3,      11.3,       0.0);         ( 379324.7,
3749114.6,      11.1,      11.1,       0.0);
     ( 379339.7, 3749114.6,      11.4,      11.4,       0.0);         ( 379354.7,
3749114.6,      11.5,      11.5,       0.0);
     ( 379369.7, 3749114.6,      11.4,      11.4,       0.0);         ( 379384.7,
3749114.6,      11.3,      11.3,       0.0);
     ( 379399.7, 3749114.6,      11.1,      11.1,       0.0);         ( 379414.7,
3749114.6,      11.0,      11.0,       0.0);
     ( 379114.7, 3749134.6,      12.0,      12.0,       0.0);         ( 379129.7,
3749134.6,      12.0,      12.0,       0.0);
     ( 379144.7, 3749134.6,      11.9,      11.9,       0.0);         ( 379159.7,
3749134.6,      11.6,      11.6,       0.0);
     ( 379174.7, 3749134.6,      11.7,      11.7,       0.0);         ( 379189.7,
3749134.6,      12.0,      12.0,       0.0);
     ( 379204.7, 3749134.6,      11.9,      11.9,       0.0);         ( 379219.7,
3749134.6,      11.8,      11.8,       0.0);
     ( 379234.7, 3749134.6,      11.4,      11.4,       0.0);         ( 379249.7,
3749134.6,      11.3,      11.3,       0.0);
     ( 379264.7, 3749134.6,      11.5,      11.5,       0.0);         ( 379279.7,
3749134.6,      11.7,      11.7,       0.0);
     ( 379294.7, 3749134.6,      11.7,      11.7,       0.0);         ( 379309.7,
3749134.6,      11.3,      11.3,       0.0);
     ( 379324.7, 3749134.6,      11.2,      11.2,       0.0);         ( 379339.7,
3749134.6,      11.4,      11.4,       0.0);
     ( 379354.7, 3749134.6,      11.4,      11.4,       0.0);         ( 379369.7,
3749134.6,      11.3,      11.3,       0.0);
     ( 379384.7, 3749134.6,      10.8,      10.8,       0.0);         ( 379399.7,
3749134.6,      10.4,      10.4,       0.0);
     ( 379414.7, 3749134.6,      10.7,      10.7,       0.0);         ( 379114.7,
3749154.6,      12.3,      12.3,       0.0);
     ( 379129.7, 3749154.6,      12.2,      12.2,       0.0);         ( 379144.7,
3749154.6,      12.0,      12.0,       0.0);
     ( 379159.7, 3749154.6,      11.7,      11.7,       0.0);         ( 379174.7,
3749154.6,      11.7,      11.7,       0.0);
     ( 379189.7, 3749154.6,      12.0,      12.0,       0.0);         ( 379204.7,
3749154.6,      12.0,      12.0,       0.0);
     ( 379219.7, 3749154.6,      11.8,      11.8,       0.0);         ( 379234.7,
3749154.6,      11.5,      11.5,       0.0);
     ( 379249.7, 3749154.6,      11.4,      11.4,       0.0);         ( 379264.7,
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3749154.6, 11.6, 11.6, 0.0);
(379279.7, 3749154.6, 11.7, 11.7, 0.0); (379294.7, 3749154.6, 11.6, 11.6, 0.0);
(379309.7, 3749154.6, 11.3, 11.3, 0.0); (379324.7, 3749154.6, 11.2, 11.2, 0.0);
(379339.7, 3749154.6, 11.3, 11.3, 0.0); (379354.7, 3749154.6, 11.3, 11.3, 0.0);
(379369.7, 3749154.6, 11.2, 11.2, 0.0); (379384.7, 3749154.6, 10.9, 10.9, 0.0);
(379399.7, 3749154.6, 10.7, 10.7, 0.0); (379414.7, 3749154.6, 10.8, 10.8, 0.0);
(379114.7, 3749174.6, 12.8, 12.8, 0.0); (379129.7, 3749174.6, 12.4, 12.4, 0.0);
(379144.7, 3749174.6, 12.0, 12.0, 0.0); (379159.7, 3749174.6, 11.7, 11.7, 0.0);
(379174.7, 3749174.6, 11.8, 11.8, 0.0); (379189.7, 3749174.6, 12.0, 12.0, 0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379204.7, 3749174.6, 12.0, 12.0, 0.0); (379219.7, 3749174.6, 11.9, 11.9, 0.0);
(379234.7, 3749174.6, 11.5, 11.5, 0.0); (379249.7, 3749174.6, 11.5, 11.5, 0.0);
(379264.7, 3749174.6, 11.7, 11.7, 0.0); (379279.7, 3749174.6, 11.7, 11.7, 0.0);
(379294.7, 3749174.6, 11.6, 11.6, 0.0); (379309.7, 3749174.6, 11.3, 11.3, 0.0);
(379324.7, 3749174.6, 11.2, 11.2, 0.0); (379339.7, 3749174.6, 11.3, 11.3, 0.0);
(379354.7, 3749174.6, 11.3, 11.3, 0.0); (379369.7, 3749174.6, 11.2, 11.2, 0.0);
(379384.7, 3749174.6, 11.2, 11.2, 0.0); (379399.7, 3749174.6, 11.1, 11.1, 0.0);
(379414.7, 3749174.6, 10.9, 10.9, 0.0); (379114.7, 3749194.6, 12.8, 12.8, 0.0);
(379129.7, 3749194.6, 12.5, 12.5, 0.0); (379144.7, 3749194.6, 12.1, 12.1, 0.0);
(379159.7, 3749194.6, 11.8, 11.8, 0.0); (379174.7, 3749194.6, 11.8, 11.8, 0.0);
(379189.7, 3749194.6, 12.0, 12.0, 0.0); (379204.7,

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3749194.6,      12.0,      12.0,       0.0);
     ( 379219.7, 3749194.6,      11.9,      11.9,       0.0);         ( 379234.7,
3749194.6,      11.6,      11.6,       0.0);
     ( 379249.7, 3749194.6,      11.5,      11.5,       0.0);         ( 379264.7,
3749194.6,      11.8,      11.8,       0.0);
     ( 379279.7, 3749194.6,      11.8,      11.8,       0.0);         ( 379294.7,
3749194.6,      11.6,      11.6,       0.0);
     ( 379309.7, 3749194.6,      11.4,      11.4,       0.0);         ( 379324.7,
3749194.6,      11.2,      11.2,       0.0);
     ( 379339.7, 3749194.6,      11.3,      11.3,       0.0);         ( 379354.7,
3749194.6,      11.3,      11.3,       0.0);
     ( 379369.7, 3749194.6,      11.2,      11.2,       0.0);         ( 379384.7,
3749194.6,      11.2,      11.2,       0.0);
     ( 379399.7, 3749194.6,      11.2,      11.2,       0.0);         ( 379414.7,
3749194.6,      10.9,      10.9,       0.0);
     ( 379114.7, 3749214.6,      12.8,      12.8,       0.0);         ( 379129.7,
3749214.6,      12.5,      12.5,       0.0);
     ( 379144.7, 3749214.6,      12.2,      12.2,       0.0);         ( 379159.7,
3749214.6,      11.9,      11.9,       0.0);
     ( 379174.7, 3749214.6,      11.8,      11.8,       0.0);         ( 379189.7,
3749214.6,      11.9,      11.9,       0.0);
     ( 379204.7, 3749214.6,      11.8,      11.8,       0.0);         ( 379219.7,
3749214.6,      11.7,      11.7,       0.0);
     ( 379234.7, 3749214.6,      11.5,      11.5,       0.0);         ( 379249.7,
3749214.6,      11.5,      11.5,       0.0);
     ( 379264.7, 3749214.6,      11.8,      11.8,       0.0);         ( 379279.7,
3749214.6,      11.8,      11.8,       0.0);
     ( 379294.7, 3749214.6,      11.6,      11.6,       0.0);         ( 379309.7,
3749214.6,      11.4,      11.4,       0.0);
     ( 379324.7, 3749214.6,      11.3,      11.3,       0.0);         ( 379339.7,
3749214.6,      11.3,      11.3,       0.0);
     ( 379354.7, 3749214.6,      11.3,      11.3,       0.0);         ( 379369.7,
3749214.6,      11.2,      11.2,       0.0);
     ( 379384.7, 3749214.6,      11.1,      11.1,       0.0);         ( 379399.7,
3749214.6,      11.0,      11.0,       0.0);
     ( 379414.7, 3749214.6,      10.8,      10.8,       0.0);         ( 379114.7,
3749234.6,      12.8,      12.8,       0.0);
     ( 379129.7, 3749234.6,      12.5,      12.5,       0.0);         ( 379144.7,
3749234.6,      12.2,      12.2,       0.0);
     ( 379159.7, 3749234.6,      11.9,      11.9,       0.0);         ( 379174.7,
3749234.6,      11.8,      11.8,       0.0);
     ( 379189.7, 3749234.6,      11.7,      11.7,       0.0);         ( 379204.7,
3749234.6,      11.6,      11.6,       0.0);
     ( 379219.7, 3749234.6,      11.5,      11.5,       0.0);         ( 379234.7,
3749234.6,      11.5,      11.5,       0.0);
     ( 379249.7, 3749234.6,      11.6,      11.6,       0.0);         ( 379264.7,
3749234.6,      11.9,      11.9,       0.0);
     ( 379279.7, 3749234.6,      11.8,      11.8,       0.0);         ( 379294.7,
3749234.6,      11.6,      11.6,       0.0);
     ( 379309.7, 3749234.6,      11.5,      11.5,       0.0);         ( 379324.7,
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3749234.6, 11.3, 11.3, 0.0);
(379339.7, 3749234.6, 11.3, 11.3, 0.0); (379354.7, 3749234.6, 11.3, 11.3, 0.0);
(379369.7, 3749234.6, 11.2, 11.2, 0.0); (379384.7, 3749234.6, 11.1, 11.1, 0.0);
(379399.7, 3749234.6, 10.9, 10.9, 0.0); (379414.7, 3749234.6, 10.8, 10.8, 0.0);
(379114.7, 3749254.6, 12.7, 12.7, 0.0); (379129.7, 3749254.6, 12.5, 12.5, 0.0);
(379144.7, 3749254.6, 12.3, 12.3, 0.0); (379159.7, 3749254.6, 12.1, 12.1, 0.0);
(379174.7, 3749254.6, 12.0, 12.0, 0.0); (379189.7, 3749254.6, 11.9, 11.9, 0.0);
(379204.7, 3749254.6, 11.7, 11.7, 0.0); (379219.7, 3749254.6, 11.6, 11.6, 0.0);
(379234.7, 3749254.6, 11.7, 11.7, 0.0); (379249.7, 3749254.6, 11.9, 11.9, 0.0);
(379264.7, 3749254.6, 11.9, 11.9, 0.0); (379279.7, 3749254.6, 11.9, 11.9, 0.0);

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379294.7, 3749254.6, 11.8, 11.8, 0.0); (379309.7, 3749254.6, 11.5, 11.5, 0.0);
(379324.7, 3749254.6, 11.4, 11.4, 0.0); (379339.7, 3749254.6, 11.4, 11.4, 0.0);
(379354.7, 3749254.6, 11.4, 11.4, 0.0); (379369.7, 3749254.6, 11.3, 11.3, 0.0);
(379384.7, 3749254.6, 11.2, 11.2, 0.0); (379399.7, 3749254.6, 11.1, 11.1, 0.0);
(379414.7, 3749254.6, 11.0, 11.0, 0.0); (379866.2, 3748650.3, 4.8, 11.5, 0.0);
(379886.2, 3748650.3, 5.0, 11.5, 0.0); (379906.2, 3748650.3, 5.0, 11.5, 0.0);
(379926.2, 3748650.3, 5.0, 11.5, 0.0); (379946.2, 3748650.3, 5.0, 11.5, 0.0);
(379966.2, 3748650.3, 5.0, 11.3, 0.0); (379986.2, 3748650.3, 4.9, 11.3, 0.0);
(380006.2, 3748650.3, 4.9, 11.2, 0.0); (380026.2, 3748650.3, 4.9, 11.2, 0.0);
(380046.2, 3748650.3, 4.9, 10.9, 0.0); (380066.2,

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3748650.3,       5.0,      10.7,       0.0);
     ( 380086.2, 3748650.3,       5.0,      10.4,       0.0);         ( 380106.2,
3748650.3,       5.0,      10.3,       0.0);
     ( 380126.2, 3748650.3,       5.0,      10.2,       0.0);         ( 380146.2,
3748650.3,       5.0,       9.7,       0.0);
     ( 380166.2, 3748650.3,       5.0,       8.0,       0.0);         ( 380186.2,
3748650.3,       5.0,       8.0,       0.0);
     ( 380206.2, 3748650.3,       5.0,       7.9,       0.0);         ( 380226.2,
3748650.3,       5.1,       7.9,       0.0);
     ( 380246.2, 3748650.3,       5.1,       7.8,       0.0);         ( 380266.2,
3748650.3,       5.1,       7.8,       0.0);
     ( 380286.2, 3748650.3,       5.2,       7.8,       0.0);         ( 380306.2,
3748650.3,       5.2,       7.8,       0.0);
     ( 380326.2, 3748650.3,       5.2,       7.9,       0.0);         ( 380346.2,
3748650.3,       5.3,       8.1,       0.0);
     ( 380366.2, 3748650.3,       5.5,       8.1,       0.0);         ( 380386.2,
3748650.3,       5.5,       8.1,       0.0);
     ( 380406.2, 3748650.3,       5.6,       8.1,       0.0);         ( 380426.2,
3748650.3,       5.7,       8.1,       0.0);
     ( 380446.2, 3748650.3,       5.8,       8.1,       0.0);         ( 380466.2,
3748650.3,       5.8,       7.8,       0.0);
     ( 380486.2, 3748650.3,       5.8,       7.9,       0.0);         ( 380506.2,
3748650.3,       5.9,       8.2,       0.0);
     ( 380526.2, 3748650.3,       6.0,       8.2,       0.0);         ( 380546.2,
3748650.3,       6.2,       8.4,       0.0);
     ( 380566.2, 3748650.3,       6.6,       8.2,       0.0);         ( 380586.2,
3748650.3,       7.1,       7.1,       0.0);
     ( 379866.2, 3748670.3,       8.9,       8.9,       0.0);         ( 379886.2,
3748670.3,       9.2,       9.2,       0.0);
     ( 379906.2, 3748670.3,       9.1,       9.1,       0.0);         ( 379926.2,
3748670.3,       9.0,       9.0,       0.0);
     ( 379946.2, 3748670.3,       8.8,       8.8,       0.0);         ( 379966.2,
3748670.3,       8.6,       8.6,       0.0);
     ( 379986.2, 3748670.3,       8.5,       8.5,       0.0);         ( 380006.2,
3748670.3,       8.3,       8.3,       0.0);
     ( 380026.2, 3748670.3,       8.3,       8.3,       0.0);         ( 380046.2,
3748670.3,       8.2,       8.2,       0.0);
     ( 380066.2, 3748670.3,       8.2,       8.2,       0.0);         ( 380086.2,
3748670.3,       8.2,       8.2,       0.0);
     ( 380106.2, 3748670.3,       8.2,       8.2,       0.0);         ( 380126.2,
3748670.3,       8.0,       8.0,       0.0);
     ( 380146.2, 3748670.3,       8.0,       8.0,       0.0);         ( 380166.2,
3748670.3,       8.0,       8.0,       0.0);
     ( 380186.2, 3748670.3,       7.9,       7.9,       0.0);         ( 380206.2,
3748670.3,       7.9,       7.9,       0.0);
     ( 380226.2, 3748670.3,       7.9,       7.9,       0.0);         ( 380246.2,
3748670.3,       7.8,       7.8,       0.0);
     ( 380266.2, 3748670.3,       7.8,       7.8,       0.0);         ( 380286.2,
3748670.3,       7.8,       7.8,       0.0);
     ( 380306.2, 3748670.3,       7.8,       7.8,       0.0);         ( 380326.2,
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3748670.3,   7.9,   7.9,   0.0);
     (380346.2, 3748670.3,   7.9,   7.9,   0.0);   (380366.2,
3748670.3,   8.0,   8.0,   0.0);
     (380386.2, 3748670.3,   8.1,   8.1,   0.0);   (380406.2,
3748670.3,   8.1,   8.1,   0.0);
     (380426.2, 3748670.3,   8.1,   8.1,   0.0);   (380446.2,
3748670.3,   8.0,   8.0,   0.0);
     (380466.2, 3748670.3,   8.0,   8.0,   0.0);   (380486.2,
3748670.3,   8.0,   8.0,   0.0);
     (380506.2, 3748670.3,   8.2,   8.2,   0.0);   (380526.2,
3748670.3,   8.3,   8.3,   0.0);
     (380546.2, 3748670.3,   8.4,   8.4,   0.0);   (380566.2,
3748670.3,   8.3,   8.3,   0.0);
     (380586.2, 3748670.3,   7.8,   7.8,   0.0);   (380066.2,
3748690.3,   8.0,   8.0,   0.0);
     (380086.2, 3748690.3,   8.2,   8.2,   0.0);   (380106.2,
3748690.3,   8.2,   8.2,   0.0);
     (380126.2, 3748690.3,   8.0,   8.0,   0.0);   (380146.2,
3748690.3,   7.9,   7.9,   0.0);
     (380166.2, 3748690.3,   8.0,   8.0,   0.0);   (380186.2,
3748690.3,   7.9,   7.9,   0.0);

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                      (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                (METERS)

     (380206.2, 3748690.3,   7.7,   7.7,   0.0);   (380226.2,
3748690.3,   7.8,   7.8,   0.0);
     (380246.2, 3748690.3,   7.9,   7.9,   0.0);   (380266.2,
3748690.3,   7.8,   7.8,   0.0);
     (380286.2, 3748690.3,   7.5,   7.5,   0.0);   (380306.2,
3748690.3,   7.8,   7.8,   0.0);
     (380326.2, 3748690.3,   8.0,   8.0,   0.0);   (380346.2,
3748690.3,   7.9,   7.9,   0.0);
     (380366.2, 3748690.3,   7.6,   7.6,   0.0);   (380386.2,
3748690.3,   7.9,   7.9,   0.0);
     (380406.2, 3748690.3,   8.1,   8.1,   0.0);   (380426.2,
3748690.3,   8.0,   8.0,   0.0);
     (380446.2, 3748690.3,   7.8,   7.8,   0.0);   (380466.2,
3748690.3,   8.2,   8.2,   0.0);
     (380486.2, 3748690.3,   8.4,   8.4,   0.0);   (380506.2,
3748690.3,   8.5,   8.5,   0.0);
     (380526.2, 3748690.3,   8.6,   8.6,   0.0);   (380546.2,

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3748690.3,       8.5,       8.5,       0.0);
     ( 380566.2, 3748690.3,       8.2,       8.2,       0.0);         ( 380586.2,
3748690.3,       7.6,       7.6,       0.0);
     ( 380086.2, 3748710.3,       8.0,       8.0,       0.0);         ( 380106.2,
3748710.3,       8.1,       8.1,       0.0);
     ( 380126.2, 3748710.3,       7.9,       7.9,       0.0);         ( 380146.2,
3748710.3,       7.8,       7.8,       0.0);
     ( 380166.2, 3748710.3,       8.1,       8.1,       0.0);         ( 380186.2,
3748710.3,       7.9,       7.9,       0.0);
     ( 380206.2, 3748710.3,       7.6,       7.6,       0.0);         ( 380226.2,
3748710.3,       7.7,       7.7,       0.0);
     ( 380246.2, 3748710.3,       8.0,       8.0,       0.0);         ( 380266.2,
3748710.3,       8.0,       8.0,       0.0);
     ( 380286.2, 3748710.3,       7.5,       7.5,       0.0);         ( 380306.2,
3748710.3,       7.7,       7.7,       0.0);
     ( 380326.2, 3748710.3,       8.0,       8.0,       0.0);         ( 380346.2,
3748710.3,       7.9,       7.9,       0.0);
     ( 380366.2, 3748710.3,       7.6,       7.6,       0.0);         ( 380386.2,
3748710.3,       7.8,       7.8,       0.0);
     ( 380406.2, 3748710.3,       8.1,       8.1,       0.0);         ( 380426.2,
3748710.3,       8.1,       8.1,       0.0);
     ( 380446.2, 3748710.3,       7.9,       7.9,       0.0);         ( 380466.2,
3748710.3,       8.3,       8.3,       0.0);
     ( 380486.2, 3748710.3,       8.5,       8.5,       0.0);         ( 380506.2,
3748710.3,       8.5,       8.5,       0.0);
     ( 380526.2, 3748710.3,       8.6,       8.6,       0.0);         ( 380546.2,
3748710.3,       8.5,       8.5,       0.0);
     ( 380566.2, 3748710.3,       8.1,       8.1,       0.0);         ( 380586.2,
3748710.3,       7.5,       7.5,       0.0);
     ( 380086.2, 3748730.3,       7.6,       7.6,       0.0);         ( 380106.2,
3748730.3,       8.0,       8.0,       0.0);
     ( 380126.2, 3748730.3,       7.8,       7.8,       0.0);         ( 380146.2,
3748730.3,       7.8,       7.8,       0.0);
     ( 380166.2, 3748730.3,       8.1,       8.1,       0.0);         ( 380186.2,
3748730.3,       8.0,       8.0,       0.0);
     ( 380206.2, 3748730.3,       7.7,       7.7,       0.0);         ( 380226.2,
3748730.3,       7.8,       7.8,       0.0);
     ( 380246.2, 3748730.3,       8.0,       8.0,       0.0);         ( 380266.2,
3748730.3,       8.0,       8.0,       0.0);
     ( 380286.2, 3748730.3,       7.6,       7.6,       0.0);         ( 380306.2,
3748730.3,       7.7,       7.7,       0.0);
     ( 380326.2, 3748730.3,       8.0,       8.0,       0.0);         ( 380346.2,
3748730.3,       8.0,       8.0,       0.0);
     ( 380366.2, 3748730.3,       7.6,       7.6,       0.0);         ( 380386.2,
3748730.3,       7.8,       7.8,       0.0);
     ( 380406.2, 3748730.3,       8.1,       8.1,       0.0);         ( 380426.2,
3748730.3,       8.2,       8.2,       0.0);
     ( 380446.2, 3748730.3,       8.0,       8.0,       0.0);         ( 380466.2,
3748730.3,       8.4,       8.4,       0.0);
     ( 380486.2, 3748730.3,       8.5,       8.5,       0.0);         ( 380506.2,
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3748730.3, 8.5, 8.5, 0.0);
(380526.2, 3748730.3, 8.4, 8.4, 0.0); (380546.2,
3748730.3, 8.4, 8.4, 0.0);
(380566.2, 3748730.3, 7.9, 7.9, 0.0); (380586.2,
3748730.3, 7.4, 7.4, 0.0);
(380126.2, 3748750.3, 7.8, 7.8, 0.0); (380146.2,
3748750.3, 8.1, 8.1, 0.0);
(380166.2, 3748750.3, 8.1, 8.1, 0.0); (380186.2,
3748750.3, 8.0, 8.0, 0.0);
(380206.2, 3748750.3, 7.8, 7.8, 0.0); (380226.2,
3748750.3, 7.8, 7.8, 0.0);
(380246.2, 3748750.3, 8.0, 8.0, 0.0); (380266.2,
3748750.3, 8.1, 8.1, 0.0);
(380286.2, 3748750.3, 7.8, 7.8, 0.0); (380306.2,
3748750.3, 7.8, 7.8, 0.0);
(380326.2, 3748750.3, 8.0, 8.0, 0.0); (380346.2,
3748750.3, 8.0, 8.0, 0.0);
(380366.2, 3748750.3, 7.6, 7.6, 0.0); (380386.2,
3748750.3, 7.9, 7.9, 0.0);
(380406.2, 3748750.3, 8.2, 8.2, 0.0); (380426.2,
3748750.3, 8.2, 8.2, 0.0);
(380446.2, 3748750.3, 8.0, 8.0, 0.0); (380466.2,
3748750.3, 8.5, 8.5, 0.0);

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(380486.2, 3748750.3, 8.3, 8.3, 0.0); (380506.2,
3748750.3, 8.1, 8.1, 0.0);
(380526.2, 3748750.3, 8.0, 8.0, 0.0); (380546.2,
3748750.3, 8.0, 8.0, 0.0);
(380566.2, 3748750.3, 7.6, 7.6, 0.0); (380586.2,
3748750.3, 7.2, 7.2, 0.0);
(380126.2, 3748770.3, 7.5, 7.5, 0.0); (380146.2,
3748770.3, 7.7, 7.7, 0.0);
(380166.2, 3748770.3, 7.7, 7.7, 0.0); (380186.2,
3748770.3, 7.5, 7.5, 0.0);
(380206.2, 3748770.3, 7.3, 7.3, 0.0); (380226.2,
3748770.3, 7.3, 7.3, 0.0);
(380246.2, 3748770.3, 7.4, 7.4, 0.0); (380266.2,
3748770.3, 7.4, 7.4, 0.0);
(380286.2, 3748770.3, 7.2, 7.2, 0.0); (380306.2,

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3748770.3,       7.2,       7.2,       0.0);
     ( 380326.2, 3748770.3,       7.3,       7.3,       0.0);         ( 380346.2,
3748770.3,       7.3,       7.3,       0.0);
     ( 380366.2, 3748770.3,       7.1,       7.1,       0.0);         ( 380386.2,
3748770.3,       7.3,       7.3,       0.0);
     ( 380406.2, 3748770.3,       7.4,       7.4,       0.0);         ( 380426.2,
3748770.3,       7.5,       7.5,       0.0);
     ( 380446.2, 3748770.3,       7.4,       7.4,       0.0);         ( 380466.2,
3748770.3,       7.6,       7.6,       0.0);
     ( 380486.2, 3748770.3,       7.6,       7.6,       0.0);         ( 380506.2,
3748770.3,       7.5,       7.5,       0.0);
     ( 380526.2, 3748770.3,       7.5,       7.5,       0.0);         ( 380546.2,
3748770.3,       7.5,       7.5,       0.0);
     ( 380566.2, 3748770.3,       7.4,       7.4,       0.0);         ( 380586.2,
3748770.3,       7.2,       7.2,       0.0);
     ( 379860.1, 3748101.6,      13.7,      13.7,       0.0);         ( 379880.1,
3748101.6,      13.7,      13.7,       0.0);
     ( 379900.1, 3748101.6,      13.7,      13.7,       0.0);         ( 379920.1,
3748101.6,      13.7,      13.7,       0.0);
     ( 379940.1, 3748101.6,      13.6,      13.6,       0.0);         ( 379960.1,
3748101.6,      13.5,      13.5,       0.0);
     ( 379980.1, 3748101.6,      13.4,      13.4,       0.0);         ( 380000.1,
3748101.6,      13.5,      13.5,       0.0);
     ( 380020.1, 3748101.6,      13.4,      13.4,       0.0);         ( 380040.1,
3748101.6,      13.3,      13.3,       0.0);
     ( 380060.1, 3748101.6,      13.2,      13.2,       0.0);         ( 380080.1,
3748101.6,      13.2,      13.2,       0.0);
     ( 380100.1, 3748101.6,      13.1,      13.1,       0.0);         ( 380120.1,
3748101.6,      12.9,      12.9,       0.0);
     ( 380140.1, 3748101.6,      12.8,      12.8,       0.0);         ( 380160.1,
3748101.6,      12.7,      12.7,       0.0);
     ( 380180.1, 3748101.6,      12.6,      12.6,       0.0);         ( 380200.1,
3748101.6,      12.5,      12.5,       0.0);
     ( 380220.1, 3748101.6,      12.4,      12.4,       0.0);         ( 380240.1,
3748101.6,      12.3,      12.3,       0.0);
     ( 380260.1, 3748101.6,      12.1,      12.1,       0.0);         ( 380280.1,
3748101.6,      12.2,      12.2,       0.0);
     ( 379860.1, 3748121.6,      13.5,      13.5,       0.0);         ( 379880.1,
3748121.6,      13.7,      13.7,       0.0);
     ( 379900.1, 3748121.6,      13.9,      13.9,       0.0);         ( 379920.1,
3748121.6,      13.7,      13.7,       0.0);
     ( 379940.1, 3748121.6,      13.7,      13.7,       0.0);         ( 379960.1,
3748121.6,      13.6,      13.6,       0.0);
     ( 379980.1, 3748121.6,      13.5,      13.5,       0.0);         ( 380000.1,
3748121.6,      13.5,      13.5,       0.0);
     ( 380020.1, 3748121.6,      13.5,      13.5,       0.0);         ( 380040.1,
3748121.6,      13.4,      13.4,       0.0);
     ( 380060.1, 3748121.6,      13.3,      13.3,       0.0);         ( 380080.1,
3748121.6,      13.3,      13.3,       0.0);
     ( 380100.1, 3748121.6,      13.2,      13.2,       0.0);         ( 380120.1,
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3748121.6,   13.1,   13.1,   0.0);
     (380140.1, 3748121.6,   12.9,   12.9,   0.0);   (380160.1,
3748121.6,   12.8,   12.8,   0.0);
     (380180.1, 3748121.6,   12.6,   12.6,   0.0);   (380200.1,
3748121.6,   12.5,   12.5,   0.0);
     (380220.1, 3748121.6,   12.4,   12.4,   0.0);   (380240.1,
3748121.6,   12.2,   12.2,   0.0);
     (380260.1, 3748121.6,   12.0,   12.0,   0.0);   (380280.1,
3748121.6,   12.1,   12.1,   0.0);
     (379860.1, 3748141.6,   13.5,   13.5,   0.0);   (379880.1,
3748141.6,   13.6,   13.6,   0.0);
     (379900.1, 3748141.6,   13.8,   13.8,   0.0);   (379920.1,
3748141.6,   13.7,   13.7,   0.0);
     (379940.1, 3748141.6,   13.6,   13.6,   0.0);   (379960.1,
3748141.6,   13.6,   13.6,   0.0);
     (379980.1, 3748141.6,   13.6,   13.6,   0.0);   (380000.1,
3748141.6,   13.7,   13.7,   0.0);
     (380020.1, 3748141.6,   13.7,   13.7,   0.0);   (380040.1,
3748141.6,   13.7,   13.7,   0.0);
     (380060.1, 3748141.6,   13.7,   13.7,   0.0);   (380080.1,
3748141.6,   13.6,   13.6,   0.0);
     (380100.1, 3748141.6,   13.6,   13.6,   0.0);   (380120.1,
3748141.6,   13.5,   13.5,   0.0);
     (380140.1, 3748141.6,   13.3,   13.3,   0.0);   (380160.1,
3748141.6,   13.1,   13.1,   0.0);

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                        (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                  (METERS)

     (380180.1, 3748141.6,   12.7,   12.7,   0.0);   (380200.1,
3748141.6,   12.6,   12.6,   0.0);
     (380220.1, 3748141.6,   12.4,   12.4,   0.0);   (380240.1,
3748141.6,   12.1,   12.1,   0.0);
     (380260.1, 3748141.6,   11.8,   11.8,   0.0);   (380280.1,
3748141.6,   11.9,   11.9,   0.0);
     (379860.1, 3748161.6,   13.4,   13.4,   0.0);   (379880.1,
3748161.6,   13.5,   13.5,   0.0);
     (379900.1, 3748161.6,   13.8,   13.8,   0.0);   (379920.1,
3748161.6,   13.8,   13.8,   0.0);
     (379940.1, 3748161.6,   13.7,   13.7,   0.0);   (379960.1,
3748161.6,   13.7,   13.7,   0.0);
     (379980.1, 3748161.6,   13.7,   13.7,   0.0);   (380000.1,

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3748161.6,      13.8,      13.8,       0.0);
     ( 380020.1, 3748161.6,      13.7,      13.7,       0.0);         ( 380040.1,
3748161.6,      13.7,      13.7,       0.0);
     ( 380060.1, 3748161.6,      13.6,      13.6,       0.0);         ( 380080.1,
3748161.6,      13.6,      13.6,       0.0);
     ( 380100.1, 3748161.6,      13.6,      13.6,       0.0);         ( 380120.1,
3748161.6,      13.4,      13.4,       0.0);
     ( 380140.1, 3748161.6,      13.3,      13.3,       0.0);         ( 380160.1,
3748161.6,      13.1,      13.1,       0.0);
     ( 380180.1, 3748161.6,      12.8,      12.8,       0.0);         ( 380200.1,
3748161.6,      12.7,      12.7,       0.0);
     ( 380220.1, 3748161.6,      12.4,      12.4,       0.0);         ( 380240.1,
3748161.6,      12.0,      12.0,       0.0);
     ( 380260.1, 3748161.6,      11.7,      11.7,       0.0);         ( 380280.1,
3748161.6,      11.6,      11.6,       0.0);
     ( 379860.1, 3748181.6,      13.4,      13.4,       0.0);         ( 379880.1,
3748181.6,      13.6,      13.6,       0.0);
     ( 379900.1, 3748181.6,      13.8,      13.8,       0.0);         ( 379920.1,
3748181.6,      13.8,      13.8,       0.0);
     ( 379940.1, 3748181.6,      13.7,      13.7,       0.0);         ( 379960.1,
3748181.6,      13.7,      13.7,       0.0);
     ( 379980.1, 3748181.6,      13.8,      13.8,       0.0);         ( 380000.1,
3748181.6,      13.7,      13.7,       0.0);
     ( 380020.1, 3748181.6,      13.6,      13.6,       0.0);         ( 380040.1,
3748181.6,      13.6,      13.6,       0.0);
     ( 380060.1, 3748181.6,      13.5,      13.5,       0.0);         ( 380080.1,
3748181.6,      13.5,      13.5,       0.0);
     ( 380100.1, 3748181.6,      13.5,      13.5,       0.0);         ( 380120.1,
3748181.6,      13.4,      13.4,       0.0);
     ( 380140.1, 3748181.6,      13.2,      13.2,       0.0);         ( 380160.1,
3748181.6,      13.1,      13.1,       0.0);
     ( 380180.1, 3748181.6,      12.9,      12.9,       0.0);         ( 380200.1,
3748181.6,      12.7,      12.7,       0.0);
     ( 380220.1, 3748181.6,      12.4,      12.4,       0.0);         ( 380240.1,
3748181.6,      12.0,      12.0,       0.0);
     ( 380260.1, 3748181.6,      11.6,      11.6,       0.0);         ( 380280.1,
3748181.6,      11.5,      11.5,       0.0);
     ( 379860.1, 3748201.6,      13.4,      13.4,       0.0);         ( 379880.1,
3748201.6,      13.6,      13.6,       0.0);
     ( 379900.1, 3748201.6,      13.7,      13.7,       0.0);         ( 379920.1,
3748201.6,      13.6,      13.6,       0.0);
     ( 379940.1, 3748201.6,      13.5,      13.5,       0.0);         ( 379960.1,
3748201.6,      13.5,      13.5,       0.0);
     ( 379980.1, 3748201.6,      13.6,      13.6,       0.0);         ( 380000.1,
3748201.6,      13.5,      13.5,       0.0);
     ( 380020.1, 3748201.6,      13.4,      13.4,       0.0);         ( 380040.1,
3748201.6,      13.4,      13.4,       0.0);
     ( 380060.1, 3748201.6,      13.4,      13.4,       0.0);         ( 380080.1,
3748201.6,      13.2,      13.2,       0.0);
     ( 380100.1, 3748201.6,      13.3,      13.3,       0.0);         ( 380120.1,
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3748201.6,   13.2,   13.2,   0.0);
     (380140.1, 3748201.6,   13.2,   13.2,   0.0);   (380160.1,
3748201.6,   13.2,   13.2,   0.0);
     (380180.1, 3748201.6,   13.0,   13.0,   0.0);   (380200.1,
3748201.6,   12.7,   12.7,   0.0);
     (380220.1, 3748201.6,   12.4,   12.4,   0.0);   (380240.1,
3748201.6,   12.0,   12.0,   0.0);
     (380260.1, 3748201.6,   11.6,   11.6,   0.0);   (380280.1,
3748201.6,   11.8,   11.8,   0.0);
     (379860.1, 3748221.6,   13.4,   13.4,   0.0);   (379880.1,
3748221.6,   13.6,   13.6,   0.0);
     (379900.1, 3748221.6,   13.7,   13.7,   0.0);   (379920.1,
3748221.6,   13.6,   13.6,   0.0);
     (379940.1, 3748221.6,   13.5,   13.5,   0.0);   (379960.1,
3748221.6,   13.4,   13.4,   0.0);
     (379980.1, 3748221.6,   13.5,   13.5,   0.0);   (380000.1,
3748221.6,   13.4,   13.4,   0.0);
     (380020.1, 3748221.6,   13.2,   13.2,   0.0);   (380040.1,
3748221.6,   13.3,   13.3,   0.0);
     (380060.1, 3748221.6,   13.4,   13.4,   0.0);   (380080.1,
3748221.6,   13.3,   13.3,   0.0);
     (380100.1, 3748221.6,   13.4,   13.4,   0.0);   (380120.1,
3748221.6,   13.3,   13.3,   0.0);
     (380140.1, 3748221.6,   13.2,   13.2,   0.0);   (380160.1,
3748221.6,   13.2,   13.2,   0.0);
     (380180.1, 3748221.6,   13.2,   13.2,   0.0);   (380200.1,
3748221.6,   12.7,   12.7,   0.0);

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                        (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                  (METERS)

     (380220.1, 3748221.6,   12.2,   12.2,   0.0);   (380240.1,
3748221.6,   11.8,   11.8,   0.0);
     (380260.1, 3748221.6,   11.4,   11.4,   0.0);   (380280.1,
3748221.6,   11.6,   11.6,   0.0);
     (379860.1, 3748241.6,   13.3,   13.3,   0.0);   (379880.1,
3748241.6,   13.6,   13.6,   0.0);
     (379900.1, 3748241.6,   13.7,   13.7,   0.0);   (379920.1,
3748241.6,   13.5,   13.5,   0.0);
     (379940.1, 3748241.6,   13.4,   13.4,   0.0);   (379960.1,
3748241.6,   13.4,   13.4,   0.0);
     (379980.1, 3748241.6,   13.5,   13.5,   0.0);   (380000.1,

```
3748241.6,      13.4,      13.4,       0.0);
     ( 380020.1, 3748241.6,      13.2,      13.2,       0.0);         ( 380040.1,
3748241.6,      13.2,      13.2,       0.0);
     ( 380060.1, 3748241.6,      13.4,      13.4,       0.0);         ( 380080.1,
3748241.6,      13.3,      13.3,       0.0);
     ( 380100.1, 3748241.6,      13.4,      13.4,       0.0);         ( 380120.1,
3748241.6,      13.3,      13.3,       0.0);
     ( 380140.1, 3748241.6,      13.2,      13.2,       0.0);         ( 380160.1,
3748241.6,      13.1,      13.1,       0.0);
     ( 380180.1, 3748241.6,      13.2,      13.2,       0.0);         ( 380200.1,
3748241.6,      12.7,      12.7,       0.0);
     ( 380220.1, 3748241.6,      12.2,      12.2,       0.0);         ( 380240.1,
3748241.6,      11.7,      11.7,       0.0);
     ( 380260.1, 3748241.6,      11.2,      11.2,       0.0);         ( 380280.1,
3748241.6,      11.4,      11.4,       0.0);
     ( 379860.1, 3748261.6,      13.1,      13.1,       0.0);         ( 379880.1,
3748261.6,      13.3,      13.3,       0.0);
     ( 379900.1, 3748261.6,      13.3,      13.3,       0.0);         ( 379920.1,
3748261.6,      13.2,      13.2,       0.0);
     ( 379940.1, 3748261.6,      13.2,      13.2,       0.0);         ( 379960.1,
3748261.6,      13.3,      13.3,       0.0);
     ( 379980.1, 3748261.6,      13.4,      13.4,       0.0);         ( 380000.1,
3748261.6,      13.2,      13.2,       0.0);
     ( 380020.1, 3748261.6,      13.1,      13.1,       0.0);         ( 380040.1,
3748261.6,      13.2,      13.2,       0.0);
     ( 380060.1, 3748261.6,      13.2,      13.2,       0.0);         ( 380080.1,
3748261.6,      13.2,      13.2,       0.0);
     ( 380100.1, 3748261.6,      13.1,      13.1,       0.0);         ( 380120.1,
3748261.6,      13.2,      13.2,       0.0);
     ( 380140.1, 3748261.6,      13.1,      13.1,       0.0);         ( 380160.1,
3748261.6,      12.9,      12.9,       0.0);
     ( 380180.1, 3748261.6,      13.0,      13.0,       0.0);         ( 380200.1,
3748261.6,      12.8,      12.8,       0.0);
     ( 380220.1, 3748261.6,      12.3,      12.3,       0.0);         ( 380240.1,
3748261.6,      11.6,      11.6,       0.0);
     ( 380260.1, 3748261.6,      11.1,      11.1,       0.0);         ( 380280.1,
3748261.6,      11.4,      11.4,       0.0);
     ( 379860.1, 3748281.6,      12.9,      12.9,       0.0);         ( 379880.1,
3748281.6,      13.1,      13.1,       0.0);
     ( 379900.1, 3748281.6,      13.2,      13.2,       0.0);         ( 379920.1,
3748281.6,      13.0,      13.0,       0.0);
     ( 379940.1, 3748281.6,      13.1,      13.1,       0.0);         ( 379960.1,
3748281.6,      13.2,      13.2,       0.0);
     ( 379980.1, 3748281.6,      13.0,      13.0,       0.0);         ( 380000.1,
3748281.6,      13.0,      13.0,       0.0);
     ( 380020.1, 3748281.6,      13.0,      13.0,       0.0);         ( 380040.1,
3748281.6,      13.0,      13.0,       0.0);
     ( 380060.1, 3748281.6,      13.0,      13.0,       0.0);         ( 380080.1,
3748281.6,      13.1,      13.1,       0.0);
     ( 380100.1, 3748281.6,      12.9,      12.9,       0.0);         ( 380120.1,
```

3748281.6,   13.0,   13.0,   0.0);
     (380140.1, 3748281.6,   13.0,   13.0,   0.0);   (380160.1,
3748281.6,   12.8,   12.8,   0.0);
     (380180.1, 3748281.6,   12.6,   12.6,   0.0);   (380200.1,
3748281.6,   12.3,   12.3,   0.0);
     (380220.1, 3748281.6,   11.9,   11.9,   0.0);   (380240.1,
3748281.6,   11.4,   11.4,   0.0);
     (380260.1, 3748281.6,   10.9,   10.9,   0.0);   (380280.1,
3748281.6,   10.7,   10.7,   0.0);
     (379860.1, 3748301.6,   12.8,   12.8,   0.0);   (379880.1,
3748301.6,   13.0,   13.0,   0.0);
     (379900.1, 3748301.6,   13.1,   13.1,   0.0);   (379920.1,
3748301.6,   12.9,   12.9,   0.0);
     (379940.1, 3748301.6,   13.0,   13.0,   0.0);   (379960.1,
3748301.6,   12.9,   12.9,   0.0);
     (379980.1, 3748301.6,   12.6,   12.6,   0.0);   (380000.1,
3748301.6,   12.7,   12.7,   0.0);
     (380020.1, 3748301.6,   12.8,   12.8,   0.0);   (380040.1,
3748301.6,   12.8,   12.8,   0.0);
     (380060.1, 3748301.6,   12.8,   12.8,   0.0);   (380080.1,
3748301.6,   12.9,   12.9,   0.0);
     (380100.1, 3748301.6,   12.8,   12.8,   0.0);   (380120.1,
3748301.6,   12.8,   12.8,   0.0);
     (380140.1, 3748301.6,   12.8,   12.8,   0.0);   (380160.1,
3748301.6,   12.7,   12.7,   0.0);
     (380180.1, 3748301.6,   12.2,   12.2,   0.0);   (380200.1,
3748301.6,   11.9,   11.9,   0.0);
     (380220.1, 3748301.6,   11.4,   11.4,   0.0);   (380240.1,
3748301.6,   10.9,   10.9,   0.0);

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                       (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                (METERS)

     (380260.1, 3748301.6,   10.9,   10.9,   0.0);   (380280.1,
3748301.6,   10.3,   10.3,   0.0);
     (379860.1, 3748321.6,   12.6,   12.6,   0.0);   (379880.1,
3748321.6,   12.7,   12.7,   0.0);
     (379900.1, 3748321.6,   12.7,   12.7,   0.0);   (379920.1,
3748321.6,   12.6,   12.6,   0.0);
     (379940.1, 3748321.6,   12.6,   12.6,   0.0);   (379960.1,
3748321.6,   12.5,   12.5,   0.0);
     (379980.1, 3748321.6,   12.4,   12.4,   0.0);   (380000.1,

```
3748321.6,      12.4,      12.4,       0.0);
     ( 380020.1, 3748321.6,      12.4,      12.4,       0.0);         ( 380040.1,
3748321.6,      12.4,      12.4,       0.0);
     ( 380060.1, 3748321.6,      12.5,      12.5,       0.0);         ( 380080.1,
3748321.6,      12.7,      12.7,       0.0);
     ( 380100.1, 3748321.6,      12.7,      12.7,       0.0);         ( 380120.1,
3748321.6,      12.7,      12.7,       0.0);
     ( 380140.1, 3748321.6,      12.6,      12.6,       0.0);         ( 380160.1,
3748321.6,      12.4,      12.4,       0.0);
     ( 380180.1, 3748321.6,      12.1,      12.1,       0.0);         ( 380200.1,
3748321.6,      12.0,      12.0,       0.0);
     ( 380220.1, 3748321.6,      10.8,      10.8,       0.0);         ( 380240.1,
3748321.6,       9.8,       9.8,       0.0);
     ( 380260.1, 3748321.6,      11.2,      11.2,       0.0);         ( 380280.1,
3748321.6,      10.4,      10.4,       0.0);
     ( 379860.1, 3748341.6,      12.4,      12.4,       0.0);         ( 379880.1,
3748341.6,      12.5,      12.5,       0.0);
     ( 379900.1, 3748341.6,      12.4,      12.4,       0.0);         ( 379920.1,
3748341.6,      12.4,      12.4,       0.0);
     ( 379940.1, 3748341.6,      12.3,      12.3,       0.0);         ( 379960.1,
3748341.6,      12.3,      12.3,       0.0);
     ( 379980.1, 3748341.6,      12.2,      12.2,       0.0);         ( 380000.1,
3748341.6,      12.2,      12.2,       0.0);
     ( 380020.1, 3748341.6,      12.2,      12.2,       0.0);         ( 380040.1,
3748341.6,      12.2,      12.2,       0.0);
     ( 380060.1, 3748341.6,      12.2,      12.2,       0.0);         ( 380080.1,
3748341.6,      12.5,      12.5,       0.0);
     ( 380100.1, 3748341.6,      12.6,      12.6,       0.0);         ( 380120.1,
3748341.6,      12.6,      12.6,       0.0);
     ( 380140.1, 3748341.6,      12.2,      12.2,       0.0);         ( 380160.1,
3748341.6,      11.3,      11.3,       0.0);
     ( 380180.1, 3748341.6,      10.7,      10.7,       0.0);         ( 380200.1,
3748341.6,      10.6,      10.6,       0.0);
     ( 380220.1, 3748341.6,       9.9,      12.0,       0.0);         ( 380240.1,
3748341.6,       9.5,       9.5,       0.0);
     ( 380260.1, 3748341.6,      11.4,      11.4,       0.0);         ( 380280.1,
3748341.6,      10.4,      10.4,       0.0);
     ( 379860.1, 3748361.6,      12.1,      12.1,       0.0);         ( 379880.1,
3748361.6,      12.3,      12.3,       0.0);
     ( 379900.1, 3748361.6,      12.2,      12.2,       0.0);         ( 379920.1,
3748361.6,      12.2,      12.2,       0.0);
     ( 379940.1, 3748361.6,      12.1,      12.1,       0.0);         ( 379960.1,
3748361.6,      12.1,      12.1,       0.0);
     ( 379980.1, 3748361.6,      12.0,      12.0,       0.0);         ( 380000.1,
3748361.6,      12.0,      12.0,       0.0);
     ( 380020.1, 3748361.6,      12.0,      12.0,       0.0);         ( 380040.1,
3748361.6,      12.0,      12.0,       0.0);
     ( 380060.1, 3748361.6,      12.1,      12.1,       0.0);         ( 380080.1,
3748361.6,      12.3,      12.3,       0.0);
     ( 380100.1, 3748361.6,      12.5,      12.5,       0.0);         ( 380120.1,
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3748361.6,   12.4,   12.4,   0.0);
     (380140.1, 3748361.6,   11.7,   11.7,   0.0);   (380160.1,
3748361.6,   10.0,   10.0,   0.0);
     (380180.1, 3748361.6,   9.1,   9.1,   0.0);   (380200.1,
3748361.6,   9.1,   9.1,   0.0);
     (380220.1, 3748361.6,   9.0,   9.0,   0.0);   (380240.1,
3748361.6,   9.4,   11.6,   0.0);
     (380260.1, 3748361.6,   11.5,   11.5,   0.0);   (380280.1,
3748361.6,   10.4,   10.4,   0.0);
     (379860.1, 3748381.6,   11.9,   11.9,   0.0);   (379880.1,
3748381.6,   12.2,   12.2,   0.0);
     (379900.1, 3748381.6,   12.1,   12.1,   0.0);   (379920.1,
3748381.6,   12.1,   12.1,   0.0);
     (379940.1, 3748381.6,   12.0,   12.0,   0.0);   (379960.1,
3748381.6,   12.0,   12.0,   0.0);
     (379980.1, 3748381.6,   11.9,   11.9,   0.0);   (380000.1,
3748381.6,   11.9,   11.9,   0.0);
     (380020.1, 3748381.6,   12.0,   12.0,   0.0);   (380040.1,
3748381.6,   12.0,   12.0,   0.0);
     (380060.1, 3748381.6,   12.1,   12.1,   0.0);   (380080.1,
3748381.6,   12.0,   12.0,   0.0);
     (380100.1, 3748381.6,   12.1,   12.1,   0.0);   (380120.1,
3748381.6,   12.1,   12.1,   0.0);
     (380140.1, 3748381.6,   11.3,   11.3,   0.0);   (380160.1,
3748381.6,   9.4,   9.4,   0.0);
     (380180.1, 3748381.6,   9.1,   9.1,   0.0);   (380200.1,
3748381.6,   9.1,   9.1,   0.0);
     (380220.1, 3748381.6,   9.0,   9.0,   0.0);   (380240.1,
3748381.6,   9.4,   11.7,   0.0);
     (380260.1, 3748381.6,   11.6,   11.6,   0.0);   (380280.1,
3748381.6,   10.5,   10.5,   0.0);

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                        (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                  (METERS)

     (379860.1, 3748401.6,   11.8,   11.8,   0.0);   (379880.1,
3748401.6,   12.0,   12.0,   0.0);
     (379900.1, 3748401.6,   12.0,   12.0,   0.0);   (379920.1,
3748401.6,   11.9,   11.9,   0.0);
     (379940.1, 3748401.6,   11.9,   11.9,   0.0);   (379960.1,
3748401.6,   11.8,   11.8,   0.0);
     (379980.1, 3748401.6,   11.7,   11.7,   0.0);   (380000.1,

```
3748401.6,      11.7,      11.7,       0.0);
     ( 380020.1, 3748401.6,      11.8,      11.8,       0.0);         ( 380040.1,
3748401.6,      11.9,      11.9,       0.0);
     ( 380060.1, 3748401.6,      12.0,      12.0,       0.0);         ( 380080.1,
3748401.6,      11.7,      11.7,       0.0);
     ( 380100.1, 3748401.6,      11.8,      11.8,       0.0);         ( 380120.1,
3748401.6,      11.9,      11.9,       0.0);
     ( 380140.1, 3748401.6,      11.1,      11.1,       0.0);         ( 380160.1,
3748401.6,       9.3,       9.3,       0.0);
     ( 380180.1, 3748401.6,       9.1,       9.1,       0.0);         ( 380200.1,
3748401.6,       9.1,       9.1,       0.0);
     ( 380220.1, 3748401.6,       9.1,       9.1,       0.0);         ( 380240.1,
3748401.6,       9.4,       9.4,       0.0);
     ( 380260.1, 3748401.6,      11.6,      11.6,       0.0);         ( 380280.1,
3748401.6,      10.5,      10.5,       0.0);
     ( 379860.1, 3748421.6,      11.6,      11.6,       0.0);         ( 379880.1,
3748421.6,      11.8,      11.8,       0.0);
     ( 379900.1, 3748421.6,      11.8,      11.8,       0.0);         ( 379920.1,
3748421.6,      11.7,      11.7,       0.0);
     ( 379940.1, 3748421.6,      11.6,      11.6,       0.0);         ( 379960.1,
3748421.6,      11.5,      11.5,       0.0);
     ( 379980.1, 3748421.6,      11.5,      11.5,       0.0);         ( 380000.1,
3748421.6,      11.5,      11.5,       0.0);
     ( 380020.1, 3748421.6,      11.6,      11.6,       0.0);         ( 380040.1,
3748421.6,      11.6,      11.6,       0.0);
     ( 380060.1, 3748421.6,      11.6,      11.6,       0.0);         ( 380080.1,
3748421.6,      11.5,      11.5,       0.0);
     ( 380100.1, 3748421.6,      11.6,      11.6,       0.0);         ( 380120.1,
3748421.6,      11.6,      11.6,       0.0);
     ( 380140.1, 3748421.6,      11.1,      11.1,       0.0);         ( 380160.1,
3748421.6,       9.6,       9.6,       0.0);
     ( 380180.1, 3748421.6,       9.2,       9.2,       0.0);         ( 380200.1,
3748421.6,       9.2,       9.2,       0.0);
     ( 380220.1, 3748421.6,       9.1,       9.1,       0.0);         ( 380240.1,
3748421.6,       9.3,      11.6,       0.0);
     ( 380260.1, 3748421.6,      11.5,      11.5,       0.0);         ( 380280.1,
3748421.6,      10.4,      10.4,       0.0);
     ( 379860.1, 3748441.6,      11.6,      11.6,       0.0);         ( 379880.1,
3748441.6,      11.7,      11.7,       0.0);
     ( 379900.1, 3748441.6,      11.6,      11.6,       0.0);         ( 379920.1,
3748441.6,      11.5,      11.5,       0.0);
     ( 379940.1, 3748441.6,      11.4,      11.4,       0.0);         ( 379960.1,
3748441.6,      11.3,      11.3,       0.0);
     ( 379980.1, 3748441.6,      11.3,      11.3,       0.0);         ( 380000.1,
3748441.6,      11.3,      11.3,       0.0);
     ( 380020.1, 3748441.6,      11.3,      11.3,       0.0);         ( 380040.1,
3748441.6,      11.4,      11.4,       0.0);
     ( 380060.1, 3748441.6,      11.4,      11.4,       0.0);         ( 380080.1,
3748441.6,      11.3,      11.3,       0.0);
     ( 380100.1, 3748441.6,      11.4,      11.4,       0.0);         ( 380120.1,
```

3748441.6,   11.4,   11.4,   0.0);
     (380140.1, 3748441.6,   11.2,   11.2,   0.0);   (380160.1,
3748441.6,   10.3,   10.3,   0.0);
     (380180.1, 3748441.6,   9.3,   9.3,   0.0);   (380200.1,
3748441.6,   9.1,   9.1,   0.0);
     (380220.1, 3748441.6,   9.1,   9.1,   0.0);   (380240.1,
3748441.6,   9.3,   11.7,   0.0);
     (380260.1, 3748441.6,   11.5,   11.5,   0.0);   (380280.1,
3748441.6,   10.3,   10.3,   0.0);
     (379860.1, 3748461.6,   11.5,   11.5,   0.0);   (379880.1,
3748461.6,   11.5,   11.5,   0.0);
     (379900.1, 3748461.6,   11.4,   11.4,   0.0);   (379920.1,
3748461.6,   11.3,   11.3,   0.0);
     (379940.1, 3748461.6,   11.1,   11.1,   0.0);   (379960.1,
3748461.6,   11.0,   11.0,   0.0);
     (379980.1, 3748461.6,   10.9,   10.9,   0.0);   (380000.1,
3748461.6,   10.9,   10.9,   0.0);
     (380020.1, 3748461.6,   10.9,   10.9,   0.0);   (380040.1,
3748461.6,   10.9,   10.9,   0.0);
     (380060.1, 3748461.6,   10.8,   10.8,   0.0);   (380080.1,
3748461.6,   10.6,   10.6,   0.0);
     (380100.1, 3748461.6,   10.6,   10.6,   0.0);   (380120.1,
3748461.6,   10.6,   10.6,   0.0);
     (380140.1, 3748461.6,   10.5,   10.5,   0.0);   (380160.1,
3748461.6,   10.1,   10.1,   0.0);
     (380180.1, 3748461.6,   9.2,   9.2,   0.0);   (380200.1,
3748461.6,   9.1,   9.1,   0.0);
     (380220.1, 3748461.6,   9.1,   9.1,   0.0);   (380240.1,
3748461.6,   9.2,   11.7,   0.0);
     (380260.1, 3748461.6,   10.6,   10.6,   0.0);   (380280.1,
3748461.6,   9.9,   9.9,   0.0);
     (379860.1, 3748481.6,   11.4,   11.4,   0.0);   (379880.1,
3748481.6,   11.3,   11.3,   0.0);

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                        (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                  (METERS)

     (379900.1, 3748481.6,   11.3,   11.3,   0.0);   (379920.1,
3748481.6,   10.9,   10.9,   0.0);
     (379940.1, 3748481.6,   10.6,   10.6,   0.0);   (379960.1,
3748481.6,   10.5,   10.5,   0.0);
     (379980.1, 3748481.6,   10.4,   10.4,   0.0);   (380000.1,

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3748481.6,      10.2,      10.2,       0.0);
     ( 380020.1, 3748481.6,      10.1,      10.1,       0.0);         ( 380040.1,
3748481.6,      10.0,      10.0,       0.0);
     ( 380060.1, 3748481.6,       9.7,       9.7,       0.0);         ( 380080.1,
3748481.6,       9.4,       9.4,       0.0);
     ( 380100.1, 3748481.6,       9.2,       9.2,       0.0);         ( 380120.1,
3748481.6,       9.2,       9.2,       0.0);
     ( 380140.1, 3748481.6,       9.2,       9.2,       0.0);         ( 380160.1,
3748481.6,       9.1,       9.1,       0.0);
     ( 380180.1, 3748481.6,       9.0,       9.0,       0.0);         ( 380200.1,
3748481.6,       9.1,       9.1,       0.0);
     ( 380220.1, 3748481.6,       9.0,       9.0,       0.0);         ( 380240.1,
3748481.6,       8.9,       8.9,       0.0);
     ( 380260.1, 3748481.6,       9.2,       9.2,       0.0);         ( 380280.1,
3748481.6,       9.3,       9.3,       0.0);
     ( 379860.1, 3748501.6,      11.3,      11.3,       0.0);         ( 379880.1,
3748501.6,      11.3,      11.3,       0.0);
     ( 379900.1, 3748501.6,      11.1,      11.1,       0.0);         ( 379920.1,
3748501.6,      10.8,      10.8,       0.0);
     ( 379940.1, 3748501.6,      10.6,      10.6,       0.0);         ( 379960.1,
3748501.6,      10.4,      10.4,       0.0);
     ( 379980.1, 3748501.6,      10.5,      10.5,       0.0);         ( 380000.1,
3748501.6,      10.3,      10.3,       0.0);
     ( 380020.1, 3748501.6,      10.2,      10.2,       0.0);         ( 380040.1,
3748501.6,      10.2,      10.2,       0.0);
     ( 380060.1, 3748501.6,      10.1,      10.1,       0.0);         ( 380080.1,
3748501.6,       9.4,       9.4,       0.0);
     ( 380100.1, 3748501.6,       9.2,       9.2,       0.0);         ( 380120.1,
3748501.6,       9.0,       9.0,       0.0);
     ( 380140.1, 3748501.6,       8.9,       8.9,       0.0);         ( 380160.1,
3748501.6,       8.8,       8.8,       0.0);
     ( 380180.1, 3748501.6,       8.8,       8.8,       0.0);         ( 380200.1,
3748501.6,       8.9,       8.9,       0.0);
     ( 380220.1, 3748501.6,       9.0,       9.0,       0.0);         ( 380240.1,
3748501.6,       9.0,       9.0,       0.0);
     ( 380260.1, 3748501.6,       9.1,       9.1,       0.0);         ( 380280.1,
3748501.6,       9.1,       9.1,       0.0);
     ( 379860.1, 3748521.6,      11.2,      11.2,       0.0);         ( 379880.1,
3748521.6,      11.2,      11.2,       0.0);
     ( 379900.1, 3748521.6,      10.9,      10.9,       0.0);         ( 379920.1,
3748521.6,      10.8,      10.8,       0.0);
     ( 379940.1, 3748521.6,      10.5,      10.5,       0.0);         ( 379960.1,
3748521.6,      10.4,      10.4,       0.0);
     ( 379980.1, 3748521.6,      10.5,      10.5,       0.0);         ( 380000.1,
3748521.6,      10.3,      10.3,       0.0);
     ( 380020.1, 3748521.6,      10.3,      10.3,       0.0);         ( 380040.1,
3748521.6,      10.3,      10.3,       0.0);
     ( 380060.1, 3748521.6,      10.2,      10.2,       0.0);         ( 380080.1,
3748521.6,       9.4,       9.4,       0.0);
     ( 380100.1, 3748521.6,       9.2,       9.2,       0.0);         ( 380120.1,
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3748521.6,   8.9,   8.9,   0.0);
     (380140.1, 3748521.6,   8.8,   8.8,   0.0);   (380160.1,
3748521.6,   8.6,   8.6,   0.0);
     (380180.1, 3748521.6,   8.7,   8.7,   0.0);   (380200.1,
3748521.6,   8.8,   8.8,   0.0);
     (380220.1, 3748521.6,   8.8,   8.8,   0.0);   (380240.1,
3748521.6,   8.9,   8.9,   0.0);
     (380260.1, 3748521.6,   8.9,   8.9,   0.0);   (380280.1,
3748521.6,   8.9,   8.9,   0.0);
     (379860.1, 3748541.6,   11.0,   11.0,   0.0);   (379880.1,
3748541.6,   11.0,   11.0,   0.0);
     (379900.1, 3748541.6,   10.8,   10.8,   0.0);   (379920.1,
3748541.6,   10.6,   10.6,   0.0);
     (379940.1, 3748541.6,   10.4,   10.4,   0.0);   (379960.1,
3748541.6,   10.2,   10.2,   0.0);
     (379980.1, 3748541.6,   10.3,   10.3,   0.0);   (380000.1,
3748541.6,   10.2,   10.2,   0.0);
     (380020.1, 3748541.6,   10.1,   10.1,   0.0);   (380040.1,
3748541.6,   10.1,   10.1,   0.0);
     (380060.1, 3748541.6,   9.9,   9.9,   0.0);   (380080.1,
3748541.6,   9.3,   9.3,   0.0);
     (380100.1, 3748541.6,   9.0,   9.0,   0.0);   (380120.1,
3748541.6,   8.9,   8.9,   0.0);
     (380140.1, 3748541.6,   8.7,   8.7,   0.0);   (380160.1,
3748541.6,   8.4,   8.4,   0.0);
     (380180.1, 3748541.6,   8.5,   8.5,   0.0);   (380200.1,
3748541.6,   8.6,   8.6,   0.0);
     (380220.1, 3748541.6,   8.6,   8.6,   0.0);   (380240.1,
3748541.6,   8.6,   8.6,   0.0);
     (380260.1, 3748541.6,   8.7,   8.7,   0.0);   (380280.1,
3748541.6,   8.7,   8.7,   0.0);
     (379860.1, 3748561.6,   10.9,   10.9,   0.0);   (379880.1,
3748561.6,   11.1,   11.1,   0.0);
     (379900.1, 3748561.6,   11.1,   11.1,   0.0);   (379920.1,
3748561.6,   11.0,   11.0,   0.0);

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                        (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                    (METERS)

     (379940.1, 3748561.6,   10.8,   10.8,   0.0);   (379960.1,
3748561.6,   10.7,   10.7,   0.0);
     (379980.1, 3748561.6,   10.7,   10.7,   0.0);   (380000.1,

```
3748561.6,      10.5,      10.5,       0.0);
     ( 380020.1, 3748561.6,      10.4,      10.4,       0.0);         ( 380040.1,
3748561.6,      10.2,      10.2,       0.0);
     ( 380060.1, 3748561.6,      10.1,      10.1,       0.0);         ( 380080.1,
3748561.6,       9.8,       9.8,       0.0);
     ( 380100.1, 3748561.6,       9.5,       9.5,       0.0);         ( 380120.1,
3748561.6,       9.3,       9.3,       0.0);
     ( 380140.1, 3748561.6,       8.9,       8.9,       0.0);         ( 380160.1,
3748561.6,       8.1,       8.1,       0.0);
     ( 380180.1, 3748561.6,       7.7,       7.7,       0.0);         ( 380200.1,
3748561.6,       7.5,       7.5,       0.0);
     ( 380220.1, 3748561.6,       7.6,       7.6,       0.0);         ( 380240.1,
3748561.6,       8.1,       8.1,       0.0);
     ( 380260.1, 3748561.6,       8.9,       8.9,       0.0);         ( 380280.1,
3748561.6,       9.3,       9.3,       0.0);
     ( 379724.4, 3747413.0,      19.6,      24.2,       0.0);         ( 379744.4,
3747413.0,      20.2,      24.4,       0.0);
     ( 379764.4, 3747413.0,      20.8,      24.4,       0.0);         ( 379784.4,
3747413.0,      20.9,      21.8,       0.0);
     ( 379724.4, 3747433.0,      16.1,      24.4,       0.0);         ( 379744.4,
3747433.0,      16.3,      24.4,       0.0);
     ( 379764.4, 3747433.0,      16.5,      24.4,       0.0);         ( 379784.4,
3747433.0,      16.6,      24.4,       0.0);
     ( 379724.4, 3747453.0,      15.0,      24.4,       0.0);         ( 379744.4,
3747453.0,      15.0,      24.4,       0.0);
     ( 379764.4, 3747453.0,      14.9,      24.4,       0.0);         ( 379784.4,
3747453.0,      15.1,      24.4,       0.0);
     ( 379724.4, 3747473.0,      15.2,      15.2,       0.0);         ( 379744.4,
3747473.0,      15.0,      21.8,       0.0);
     ( 379764.4, 3747473.0,      14.7,      24.4,       0.0);         ( 379784.4,
3747473.0,      15.0,      21.8,       0.0);
     ( 379724.4, 3747493.0,      15.4,      15.4,       0.0);         ( 379744.4,
3747493.0,      15.1,      15.1,       0.0);
     ( 379764.4, 3747493.0,      14.7,      14.7,       0.0);         ( 379784.4,
3747493.0,      15.1,      15.1,       0.0);
     ( 379724.4, 3747513.0,      15.2,      15.2,       0.0);         ( 379744.4,
3747513.0,      15.0,      15.0,       0.0);
     ( 379764.4, 3747513.0,      14.8,      14.8,       0.0);         ( 379784.4,
3747513.0,      15.2,      15.2,       0.0);
     ( 379724.4, 3747533.0,      14.8,      14.8,       0.0);         ( 379744.4,
3747533.0,      14.8,      14.8,       0.0);
     ( 379764.4, 3747533.0,      15.0,      15.0,       0.0);         ( 379784.4,
3747533.0,      15.2,      15.2,       0.0);
     ( 379724.4, 3747553.0,      15.3,      15.3,       0.0);         ( 379744.4,
3747553.0,      15.2,      15.2,       0.0);
     ( 379764.4, 3747553.0,      15.3,      15.3,       0.0);         ( 379784.4,
3747553.0,      15.3,      15.3,       0.0);
     ( 379724.4, 3747573.0,      15.4,      15.4,       0.0);         ( 379744.4,
3747573.0,      15.4,      15.4,       0.0);
     ( 379764.4, 3747573.0,      15.4,      15.4,       0.0);         ( 379784.4,
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3747573.0,   15.3,   15.3,   0.0);
     (379724.4, 3747593.0,   15.4,   15.4,   0.0);   (379744.4,
3747593.0,   15.4,   15.4,   0.0);
     (379764.4, 3747593.0,   15.5,   15.5,   0.0);   (379784.4,
3747593.0,   15.2,   15.2,   0.0);
     (379724.4, 3747613.0,   15.2,   15.2,   0.0);   (379744.4,
3747613.0,   15.1,   15.1,   0.0);
     (379764.4, 3747613.0,   15.2,   15.2,   0.0);   (379784.4,
3747613.0,   15.0,   15.0,   0.0);
     (379724.4, 3747633.0,   15.1,   15.1,   0.0);   (379744.4,
3747633.0,   15.0,   15.0,   0.0);
     (379764.4, 3747633.0,   15.0,   15.0,   0.0);   (379784.4,
3747633.0,   14.8,   14.8,   0.0);
     (379724.4, 3747653.0,   15.1,   15.1,   0.0);   (379744.4,
3747653.0,   15.0,   15.0,   0.0);
     (379764.4, 3747653.0,   15.0,   15.0,   0.0);   (379784.4,
3747653.0,   14.8,   14.8,   0.0);
     (379724.4, 3747673.0,   15.1,   15.1,   0.0);   (379744.4,
3747673.0,   15.0,   15.0,   0.0);
     (379764.4, 3747673.0,   15.0,   15.0,   0.0);   (379784.4,
3747673.0,   14.8,   14.8,   0.0);
     (379724.4, 3747693.0,   15.1,   15.1,   0.0);   (379744.4,
3747693.0,   14.9,   14.9,   0.0);
     (379764.4, 3747693.0,   14.9,   14.9,   0.0);   (379784.4,
3747693.0,   14.7,   14.7,   0.0);
     (379724.4, 3747713.0,   14.9,   14.9,   0.0);   (379744.4,
3747713.0,   14.8,   14.8,   0.0);
     (379764.4, 3747713.0,   14.8,   14.8,   0.0);   (379784.4,
3747713.0,   14.7,   14.7,   0.0);
     (379724.4, 3747733.0,   14.9,   14.9,   0.0);   (379744.4,
3747733.0,   14.8,   14.8,   0.0);
     (379764.4, 3747733.0,   14.9,   14.9,   0.0);   (379784.4,
3747733.0,   14.7,   14.7,   0.0);
     (379724.4, 3747753.0,   15.0,   15.0,   0.0);   (379744.4,
3747753.0,   14.9,   14.9,   0.0);
     (379764.4, 3747753.0,   14.9,   14.9,   0.0);   (379784.4,
3747753.0,   14.7,   14.7,   0.0);

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                        (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                  (METERS)

     (379724.4, 3747773.0,   14.9,   14.9,   0.0);   (379744.4,

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3747773.0,      14.8,      14.8,       0.0);
     ( 379764.4, 3747773.0,      14.8,      14.8,       0.0);         ( 379784.4,
3747773.0,      14.6,      14.6,       0.0);
     ( 379724.4, 3747793.0,      14.8,      14.8,       0.0);         ( 379744.4,
3747793.0,      14.7,      14.7,       0.0);
     ( 379764.4, 3747793.0,      14.7,      14.7,       0.0);         ( 379784.4,
3747793.0,      14.6,      14.6,       0.0);
     ( 379724.4, 3747813.0,      14.7,      14.7,       0.0);         ( 379744.4,
3747813.0,      14.6,      14.6,       0.0);
     ( 379764.4, 3747813.0,      14.7,      14.7,       0.0);         ( 379784.4,
3747813.0,      14.5,      14.5,       0.0);
     ( 379724.4, 3747833.0,      14.8,      14.8,       0.0);         ( 379744.4,
3747833.0,      14.8,      14.8,       0.0);
     ( 379764.4, 3747833.0,      14.8,      14.8,       0.0);         ( 379784.4,
3747833.0,      14.5,      14.5,       0.0);
     ( 379724.4, 3747853.0,      14.9,      14.9,       0.0);         ( 379744.4,
3747853.0,      14.8,      14.8,       0.0);
     ( 379764.4, 3747853.0,      14.9,      14.9,       0.0);         ( 379784.4,
3747853.0,      14.5,      14.5,       0.0);
     ( 379724.4, 3747873.0,      14.8,      14.8,       0.0);         ( 379744.4,
3747873.0,      14.8,      14.8,       0.0);
     ( 379764.4, 3747873.0,      14.8,      14.8,       0.0);         ( 379784.4,
3747873.0,      14.5,      14.5,       0.0);
     ( 379724.4, 3747893.0,      14.8,      14.8,       0.0);         ( 379744.4,
3747893.0,      14.7,      14.7,       0.0);
     ( 379764.4, 3747893.0,      14.7,      14.7,       0.0);         ( 379784.4,
3747893.0,      14.4,      14.4,       0.0);
     ( 379724.4, 3747913.0,      14.8,      14.8,       0.0);         ( 379744.4,
3747913.0,      14.6,      14.6,       0.0);
     ( 379764.4, 3747913.0,      14.7,      14.7,       0.0);         ( 379784.4,
3747913.0,      14.4,      14.4,       0.0);
     ( 379724.4, 3747933.0,      14.7,      14.7,       0.0);         ( 379744.4,
3747933.0,      14.6,      14.6,       0.0);
     ( 379764.4, 3747933.0,      14.7,      14.7,       0.0);         ( 379784.4,
3747933.0,      14.4,      14.4,       0.0);
     ( 379724.4, 3747953.0,      14.6,      14.6,       0.0);         ( 379744.4,
3747953.0,      14.5,      14.5,       0.0);
     ( 379764.4, 3747953.0,      14.6,      14.6,       0.0);         ( 379784.4,
3747953.0,      14.3,      14.3,       0.0);
     ( 379724.4, 3747973.0,      14.5,      14.5,       0.0);         ( 379744.4,
3747973.0,      14.4,      14.4,       0.0);
     ( 379764.4, 3747973.0,      14.4,      14.4,       0.0);         ( 379784.4,
3747973.0,      14.3,      14.3,       0.0);
     ( 379724.4, 3747993.0,      14.4,      14.4,       0.0);         ( 379744.4,
3747993.0,      14.2,      14.2,       0.0);
     ( 379764.4, 3747993.0,      14.2,      14.2,       0.0);         ( 379784.4,
3747993.0,      14.2,      14.2,       0.0);
     ( 379724.4, 3748013.0,      14.2,      14.2,       0.0);         ( 379744.4,
3748013.0,      14.1,      14.1,       0.0);
     ( 379764.4, 3748013.0,      14.1,      14.1,       0.0);         ( 379784.4,
```

3748013.0,   14.0,   14.0,   0.0);
     (379724.4, 3748033.0,   14.0,   14.0,   0.0);   (379744.4,
3748033.0,   14.0,   14.0,   0.0);
     (379764.4, 3748033.0,   14.0,   14.0,   0.0);   (379784.4,
3748033.0,   14.0,   14.0,   0.0);
     (379724.4, 3748053.0,   14.1,   14.1,   0.0);   (379744.4,
3748053.0,   13.9,   13.9,   0.0);
     (379764.4, 3748053.0,   14.0,   14.0,   0.0);   (379784.4,
3748053.0,   14.0,   14.0,   0.0);
     (379724.4, 3748073.0,   14.2,   14.2,   0.0);   (379744.4,
3748073.0,   14.0,   14.0,   0.0);
     (379764.4, 3748073.0,   13.9,   13.9,   0.0);   (379784.4,
3748073.0,   14.1,   14.1,   0.0);
     (379724.4, 3748093.0,   14.4,   14.4,   0.0);   (379744.4,
3748093.0,   14.1,   14.1,   0.0);
     (379764.4, 3748093.0,   13.8,   13.8,   0.0);   (379784.4,
3748093.0,   14.0,   14.0,   0.0);
     (379724.4, 3748113.0,   14.3,   14.3,   0.0);   (379744.4,
3748113.0,   14.2,   14.2,   0.0);
     (379764.4, 3748113.0,   13.7,   13.7,   0.0);   (379784.4,
3748113.0,   13.9,   13.9,   0.0);
     (379724.4, 3748133.0,   13.9,   13.9,   0.0);   (379744.4,
3748133.0,   13.9,   13.9,   0.0);
     (379764.4, 3748133.0,   13.6,   13.6,   0.0);   (379784.4,
3748133.0,   13.9,   13.9,   0.0);
     (379724.4, 3748153.0,   13.7,   13.7,   0.0);   (379744.4,
3748153.0,   13.6,   13.6,   0.0);
     (379764.4, 3748153.0,   13.5,   13.5,   0.0);   (379784.4,
3748153.0,   13.8,   13.8,   0.0);
     (379724.4, 3748173.0,   13.9,   13.9,   0.0);   (379744.4,
3748173.0,   13.9,   13.9,   0.0);
     (379764.4, 3748173.0,   13.6,   13.6,   0.0);   (379784.4,
3748173.0,   13.7,   13.7,   0.0);
     (379724.4, 3748193.0,   14.1,   14.1,   0.0);   (379744.4,
3748193.0,   13.8,   13.8,   0.0);
     (379764.4, 3748193.0,   13.5,   13.5,   0.0);   (379784.4,
3748193.0,   13.7,   13.7,   0.0);
     (379839.5, 3748081.5,   13.7,   13.7,   0.0);   (379859.5,
3748081.5,   13.8,   13.8,   0.0);

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                        (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                  (METERS)

```
     ( 379839.5, 3748101.5,      13.6,      13.6,       0.0);         ( 379859.5,
3748101.5,      13.7,      13.7,       0.0);
     ( 379839.5, 3748121.5,      13.5,      13.5,       0.0);         ( 379859.5,
3748121.5,      13.5,      13.5,       0.0);
     ( 379839.5, 3748141.5,      13.4,      13.4,       0.0);         ( 379859.5,
3748141.5,      13.5,      13.5,       0.0);
     ( 379839.5, 3748161.5,      13.3,      13.3,       0.0);         ( 379859.5,
3748161.5,      13.4,      13.4,       0.0);
     ( 379839.5, 3748181.5,      13.2,      13.2,       0.0);         ( 379859.5,
3748181.5,      13.4,      13.4,       0.0);
     ( 379839.5, 3748201.5,      13.2,      13.2,       0.0);         ( 379859.5,
3748201.5,      13.4,      13.4,       0.0);
     ( 379839.5, 3748221.5,      13.1,      13.1,       0.0);         ( 379859.5,
3748221.5,      13.4,      13.4,       0.0);
     ( 379839.5, 3748241.5,      13.1,      13.1,       0.0);         ( 379859.5,
3748241.5,      13.3,      13.3,       0.0);
     ( 379839.5, 3748261.5,      13.0,      13.0,       0.0);         ( 379859.5,
3748261.5,      13.1,      13.1,       0.0);
     ( 379704.4, 3748213.1,      14.0,      14.0,       0.0);         ( 379724.4,
3748213.1,      14.1,      14.1,       0.0);
     ( 379744.4, 3748213.1,      13.7,      13.7,       0.0);         ( 379764.4,
3748213.1,      13.5,      13.5,       0.0);
     ( 379784.4, 3748213.1,      13.6,      13.6,       0.0);         ( 379804.4,
3748213.1,      13.5,      13.5,       0.0);
     ( 379704.4, 3748233.1,      13.8,      13.8,       0.0);         ( 379724.4,
3748233.1,      13.8,      13.8,       0.0);
     ( 379744.4, 3748233.1,      13.7,      13.7,       0.0);         ( 379764.4,
3748233.1,      13.6,      13.6,       0.0);
     ( 379784.4, 3748233.1,      13.6,      13.6,       0.0);         ( 379804.4,
3748233.1,      13.5,      13.5,       0.0);
     ( 379704.4, 3748253.1,      13.7,      13.7,       0.0);         ( 379724.4,
3748253.1,      13.6,      13.6,       0.0);
     ( 379744.4, 3748253.1,      13.6,      13.6,       0.0);         ( 379764.4,
3748253.1,      13.6,      13.6,       0.0);
     ( 379784.4, 3748253.1,      13.5,      13.5,       0.0);         ( 379804.4,
3748253.1,      13.3,      13.3,       0.0);
     ( 379704.4, 3748273.1,      13.6,      13.6,       0.0);         ( 379724.4,
3748273.1,      13.5,      13.5,       0.0);
     ( 379744.4, 3748273.1,      13.5,      13.5,       0.0);         ( 379764.4,
3748273.1,      13.4,      13.4,       0.0);
     ( 379784.4, 3748273.1,      13.4,      13.4,       0.0);         ( 379804.4,
3748273.1,      13.2,      13.2,       0.0);
     ( 379704.4, 3748293.1,      13.6,      13.6,       0.0);         ( 379724.4,
3748293.1,      13.6,      13.6,       0.0);
     ( 379744.4, 3748293.1,      13.6,      13.6,       0.0);         ( 379764.4,
3748293.1,      13.2,      13.2,       0.0);
     ( 379784.4, 3748293.1,      13.1,      13.1,       0.0);         ( 379804.4,
3748293.1,      13.1,      13.1,       0.0);
     ( 379704.4, 3748313.1,      13.6,      13.6,       0.0);         ( 379724.4,
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3748313.1,   13.7,   13.7,   0.0);
     (379744.4, 3748313.1,   13.7,   13.7,   0.0);   (379764.4,
3748313.1,   13.3,   13.3,   0.0);
     (379784.4, 3748313.1,   13.1,   13.1,   0.0);   (379804.4,
3748313.1,   13.0,   13.0,   0.0);
     (379704.4, 3748333.1,   13.6,   13.6,   0.0);   (379724.4,
3748333.1,   13.9,   13.9,   0.0);
     (379744.4, 3748333.1,   13.8,   13.8,   0.0);   (379764.4,
3748333.1,   13.5,   13.5,   0.0);
     (379784.4, 3748333.1,   13.3,   13.3,   0.0);   (379804.4,
3748333.1,   12.9,   12.9,   0.0);
     (379704.4, 3748353.1,   13.4,   13.4,   0.0);   (379724.4,
3748353.1,   13.3,   13.3,   0.0);
     (379744.4, 3748353.1,   13.2,   13.2,   0.0);   (379764.4,
3748353.1,   12.9,   12.9,   0.0);
     (379784.4, 3748353.1,   12.7,   12.7,   0.0);   (379804.4,
3748353.1,   12.5,   12.5,   0.0);
     (379704.4, 3748373.1,   13.2,   13.2,   0.0);   (379724.4,
3748373.1,   13.0,   13.0,   0.0);
     (379744.4, 3748373.1,   12.9,   12.9,   0.0);   (379764.4,
3748373.1,   12.6,   12.6,   0.0);
     (379784.4, 3748373.1,   12.5,   12.5,   0.0);   (379804.4,
3748373.1,   12.4,   12.4,   0.0);
     (379704.4, 3748393.1,   13.1,   13.1,   0.0);   (379724.4,
3748393.1,   13.1,   13.1,   0.0);
     (379744.4, 3748393.1,   12.9,   12.9,   0.0);   (379764.4,
3748393.1,   12.7,   12.7,   0.0);
     (379784.4, 3748393.1,   12.6,   12.6,   0.0);   (379804.4,
3748393.1,   12.4,   12.4,   0.0);
     (379704.4, 3748413.1,   12.8,   12.8,   0.0);   (379724.4,
3748413.1,   12.8,   12.8,   0.0);
     (379744.4, 3748413.1,   12.6,   12.6,   0.0);   (379764.4,
3748413.1,   12.5,   12.5,   0.0);
     (379784.4, 3748413.1,   12.4,   12.4,   0.0);   (379804.4,
3748413.1,   12.2,   12.2,   0.0);
     (379704.4, 3748433.1,   12.7,   12.7,   0.0);   (379724.4,
3748433.1,   12.6,   12.6,   0.0);
     (379744.4, 3748433.1,   12.4,   12.4,   0.0);   (379764.4,
3748433.1,   12.3,   12.3,   0.0);
     (379784.4, 3748433.1,   12.2,   12.2,   0.0);   (379804.4,
3748433.1,   12.0,   12.0,   0.0);

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                                *** DISCRETE CARTESIAN RECEPTORS ***

(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379704.4, 3748453.1, 12.8, 12.8, 0.0); (379724.4, 3748453.1, 12.5, 12.5, 0.0);
(379744.4, 3748453.1, 12.2, 12.2, 0.0); (379764.4, 3748453.1, 12.2, 12.2, 0.0);
(379784.4, 3748453.1, 12.3, 12.3, 0.0); (379804.4, 3748453.1, 12.1, 12.1, 0.0);
(379704.4, 3748473.1, 12.6, 12.6, 0.0); (379724.4, 3748473.1, 12.3, 12.3, 0.0);
(379744.4, 3748473.1, 12.0, 12.0, 0.0); (379764.4, 3748473.1, 12.1, 12.1, 0.0);
(379784.4, 3748473.1, 12.1, 12.1, 0.0); (379804.4, 3748473.1, 11.9, 11.9, 0.0);
(379704.4, 3748493.1, 12.4, 12.4, 0.0); (379724.4, 3748493.1, 12.1, 12.1, 0.0);
(379744.4, 3748493.1, 11.8, 11.8, 0.0); (379764.4, 3748493.1, 11.9, 11.9, 0.0);
(379784.4, 3748493.1, 11.9, 11.9, 0.0); (379804.4, 3748493.1, 11.7, 11.7, 0.0);
(379704.4, 3748513.1, 12.4, 12.4, 0.0); (379724.4, 3748513.1, 12.1, 12.1, 0.0);
(379744.4, 3748513.1, 11.8, 11.8, 0.0); (379764.4, 3748513.1, 11.8, 11.8, 0.0);
(379784.4, 3748513.1, 11.8, 11.8, 0.0); (379804.4, 3748513.1, 11.6, 11.6, 0.0);
(379704.4, 3748533.1, 12.2, 12.2, 0.0); (379724.4, 3748533.1, 11.9, 11.9, 0.0);
(379744.4, 3748533.1, 11.7, 11.7, 0.0); (379764.4, 3748533.1, 11.6, 11.6, 0.0);
(379784.4, 3748533.1, 11.6, 11.6, 0.0); (379804.4, 3748533.1, 11.4, 11.4, 0.0);
(379704.4, 3748553.1, 11.9, 11.9, 0.0); (379724.4, 3748553.1, 11.7, 11.7, 0.0);
(379744.4, 3748553.1, 11.6, 11.6, 0.0); (379764.4, 3748553.1, 11.6, 11.6, 0.0);
(379784.4, 3748553.1, 11.5, 11.5, 0.0); (379804.4, 3748553.1, 11.3, 11.3, 0.0);
(379704.4, 3748573.1, 11.8, 11.8, 0.0); (379724.4, 3748573.1, 11.8, 11.8, 0.0);
(379744.4, 3748573.1, 11.7, 11.7, 0.0); (379764.4, 3748573.1, 11.6, 11.6, 0.0);
(379784.4, 3748573.1, 11.5, 11.5, 0.0); (379804.4, 3748573.1, 11.2, 11.2, 0.0);
(379704.4, 3748593.1, 11.9, 11.9, 0.0); (379724.4, 3748593.1, 11.9, 11.9, 0.0);
(379744.4, 3748593.1, 11.8, 11.8, 0.0); (379764.4, 3748593.1, 11.7, 11.7, 0.0);
(379784.4, 3748593.1, 11.6, 11.6, 0.0); (379804.4,

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3748593.1,      11.2,      11.2,       0.0);
     ( 379704.4, 3748192.9,      14.1,      14.1,       0.0);         ( 379724.4,
3748192.9,      14.1,      14.1,       0.0);
     ( 379744.4, 3748192.9,      13.8,      13.8,       0.0);         ( 379764.4,
3748192.9,      13.5,      13.5,       0.0);
     ( 379784.4, 3748192.9,      13.7,      13.7,       0.0);         ( 379804.4,
3748192.9,      13.6,      13.6,       0.0);
     ( 379704.4, 3748212.9,      14.0,      14.0,       0.0);         ( 379724.4,
3748212.9,      14.1,      14.1,       0.0);
     ( 379744.4, 3748212.9,      13.7,      13.7,       0.0);         ( 379764.4,
3748212.9,      13.5,      13.5,       0.0);
     ( 379784.4, 3748212.9,      13.6,      13.6,       0.0);         ( 379804.4,
3748212.9,      13.5,      13.5,       0.0);
     ( 379338.6, 3748013.8,      15.1,      15.1,       0.0);         ( 379358.6,
3748013.8,      15.1,      15.1,       0.0);
     ( 379378.6, 3748013.8,      15.2,      15.2,       0.0);         ( 379398.6,
3748013.8,      15.2,      15.2,       0.0);
     ( 379418.6, 3748013.8,      15.2,      15.2,       0.0);         ( 379438.6,
3748013.8,      15.2,      15.2,       0.0);
     ( 379458.6, 3748013.8,      15.4,      15.4,       0.0);         ( 379478.6,
3748013.8,      15.2,      15.2,       0.0);
     ( 379498.6, 3748013.8,      15.1,      15.1,       0.0);         ( 379518.6,
3748013.8,      15.0,      15.0,       0.0);
     ( 379538.6, 3748013.8,      15.0,      15.0,       0.0);         ( 379558.6,
3748013.8,      14.9,      14.9,       0.0);
     ( 379578.6, 3748013.8,      14.8,      14.8,       0.0);         ( 379598.6,
3748013.8,      14.8,      14.8,       0.0);
     ( 379618.6, 3748013.8,      14.7,      14.7,       0.0);         ( 379638.6,
3748013.8,      14.6,      14.6,       0.0);
     ( 379658.6, 3748013.8,      14.5,      14.5,       0.0);         ( 379678.6,
3748013.8,      14.4,      14.4,       0.0);
     ( 379338.6, 3748033.8,      14.8,      14.8,       0.0);         ( 379358.6,
3748033.8,      14.9,      14.9,       0.0);
     ( 379378.6, 3748033.8,      14.9,      14.9,       0.0);         ( 379398.6,
3748033.8,      15.0,      15.0,       0.0);
     ( 379418.6, 3748033.8,      15.0,      15.0,       0.0);         ( 379438.6,
3748033.8,      15.0,      15.0,       0.0);
     ( 379458.6, 3748033.8,      15.0,      15.0,       0.0);         ( 379478.6,
3748033.8,      15.0,      15.0,       0.0);
     ( 379498.6, 3748033.8,      14.9,      14.9,       0.0);         ( 379518.6,
3748033.8,      14.8,      14.8,       0.0);
     ( 379538.6, 3748033.8,      14.8,      14.8,       0.0);         ( 379558.6,
3748033.8,      14.8,      14.8,       0.0);
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                       ***        09:05:41

                                  PAGE  48
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379578.6, 3748033.8, 14.7, 14.7, 0.0); (379598.6, 3748033.8, 14.6, 14.6, 0.0);
(379618.6, 3748033.8, 14.6, 14.6, 0.0); (379638.6, 3748033.8, 14.6, 14.6, 0.0);
(379658.6, 3748033.8, 14.5, 14.5, 0.0); (379678.6, 3748033.8, 14.4, 14.4, 0.0);
(379338.6, 3748053.8, 15.2, 15.2, 0.0); (379358.6, 3748053.8, 15.2, 15.2, 0.0);
(379378.6, 3748053.8, 14.9, 14.9, 0.0); (379398.6, 3748053.8, 15.1, 15.1, 0.0);
(379418.6, 3748053.8, 15.2, 15.2, 0.0); (379438.6, 3748053.8, 15.1, 15.1, 0.0);
(379458.6, 3748053.8, 15.2, 15.2, 0.0); (379478.6, 3748053.8, 15.3, 15.3, 0.0);
(379498.6, 3748053.8, 15.1, 15.1, 0.0); (379518.6, 3748053.8, 14.9, 14.9, 0.0);
(379538.6, 3748053.8, 15.1, 15.1, 0.0); (379558.6, 3748053.8, 15.0, 15.0, 0.0);
(379578.6, 3748053.8, 14.9, 14.9, 0.0); (379598.6, 3748053.8, 14.8, 14.8, 0.0);
(379618.6, 3748053.8, 14.8, 14.8, 0.0); (379638.6, 3748053.8, 14.9, 14.9, 0.0);
(379658.6, 3748053.8, 14.8, 14.8, 0.0); (379678.6, 3748053.8, 14.6, 14.6, 0.0);
(379338.6, 3748073.8, 15.4, 15.4, 0.0); (379358.6, 3748073.8, 15.3, 15.3, 0.0);
(379378.6, 3748073.8, 14.8, 14.8, 0.0); (379398.6, 3748073.8, 15.1, 15.1, 0.0);
(379418.6, 3748073.8, 15.2, 15.2, 0.0); (379438.6, 3748073.8, 15.1, 15.1, 0.0);
(379458.6, 3748073.8, 15.1, 15.1, 0.0); (379478.6, 3748073.8, 15.3, 15.3, 0.0);
(379498.6, 3748073.8, 15.1, 15.1, 0.0); (379518.6, 3748073.8, 15.0, 15.0, 0.0);
(379538.6, 3748073.8, 15.2, 15.2, 0.0); (379558.6, 3748073.8, 15.0, 15.0, 0.0);
(379578.6, 3748073.8, 14.7, 14.7, 0.0); (379598.6, 3748073.8, 14.6, 14.6, 0.0);
(379618.6, 3748073.8, 14.6, 14.6, 0.0); (379638.6, 3748073.8, 14.8, 14.8, 0.0);
(379658.6, 3748073.8, 14.6, 14.6, 0.0); (379678.6, 3748073.8, 14.4, 14.4, 0.0);
(379338.6, 3748093.8, 15.4, 15.4, 0.0); (379358.6, 3748093.8, 15.2, 15.2, 0.0);
(379378.6, 3748093.8, 14.8, 14.8, 0.0); (379398.6,

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     ( 379418.6, 3748093.8,      15.2,      15.2,       0.0);         ( 379438.6,
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     ( 379458.6, 3748093.8,      15.1,      15.1,       0.0);         ( 379478.6,
3748093.8,      15.2,      15.2,       0.0);
     ( 379498.6, 3748093.8,      15.0,      15.0,       0.0);         ( 379518.6,
3748093.8,      14.9,      14.9,       0.0);
     ( 379538.6, 3748093.8,      15.3,      15.3,       0.0);         ( 379558.6,
3748093.8,      14.9,      14.9,       0.0);
     ( 379578.6, 3748093.8,      14.5,      14.5,       0.0);         ( 379598.6,
3748093.8,      14.4,      14.4,       0.0);
     ( 379618.6, 3748093.8,      14.5,      14.5,       0.0);         ( 379638.6,
3748093.8,      14.5,      14.5,       0.0);
     ( 379658.6, 3748093.8,      14.4,      14.4,       0.0);         ( 379678.6,
3748093.8,      14.3,      14.3,       0.0);
     ( 379338.6, 3748113.8,      15.3,      15.3,       0.0);         ( 379358.6,
3748113.8,      15.2,      15.2,       0.0);
     ( 379378.6, 3748113.8,      14.8,      14.8,       0.0);         ( 379398.6,
3748113.8,      15.0,      15.0,       0.0);
     ( 379418.6, 3748113.8,      15.1,      15.1,       0.0);         ( 379438.6,
3748113.8,      15.0,      15.0,       0.0);
     ( 379458.6, 3748113.8,      15.1,      15.1,       0.0);         ( 379478.6,
3748113.8,      15.1,      15.1,       0.0);
     ( 379498.6, 3748113.8,      14.9,      14.9,       0.0);         ( 379518.6,
3748113.8,      14.8,      14.8,       0.0);
     ( 379538.6, 3748113.8,      15.2,      15.2,       0.0);         ( 379558.6,
3748113.8,      15.1,      15.1,       0.0);
     ( 379578.6, 3748113.8,      14.5,      14.5,       0.0);         ( 379598.6,
3748113.8,      14.3,      14.3,       0.0);
     ( 379618.6, 3748113.8,      14.5,      14.5,       0.0);         ( 379638.6,
3748113.8,      14.4,      14.4,       0.0);
     ( 379658.6, 3748113.8,      14.3,      14.3,       0.0);         ( 379678.6,
3748113.8,      14.3,      14.3,       0.0);
     ( 379338.6, 3748133.8,      15.1,      15.1,       0.0);         ( 379358.6,
3748133.8,      15.1,      15.1,       0.0);
     ( 379378.6, 3748133.8,      14.6,      14.6,       0.0);         ( 379398.6,
3748133.8,      14.8,      14.8,       0.0);
     ( 379418.6, 3748133.8,      15.0,      15.0,       0.0);         ( 379438.6,
3748133.8,      14.9,      14.9,       0.0);
     ( 379458.6, 3748133.8,      14.9,      14.9,       0.0);         ( 379478.6,
3748133.8,      14.9,      14.9,       0.0);
     ( 379498.6, 3748133.8,      14.7,      14.7,       0.0);         ( 379518.6,
3748133.8,      14.7,      14.7,       0.0);
     ( 379538.6, 3748133.8,      14.9,      14.9,       0.0);         ( 379558.6,
3748133.8,      14.7,      14.7,       0.0);
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                       ***        09:05:41
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379578.6, 3748133.8, 14.3, 14.3, 0.0); (379598.6, 3748133.8, 14.1, 14.1, 0.0);
(379618.6, 3748133.8, 14.2, 14.2, 0.0); (379638.6, 3748133.8, 14.1, 14.1, 0.0);
(379658.6, 3748133.8, 14.0, 14.0, 0.0); (379678.6, 3748133.8, 14.0, 14.0, 0.0);
(379338.6, 3748153.8, 14.8, 14.8, 0.0); (379358.6, 3748153.8, 14.8, 14.8, 0.0);
(379378.6, 3748153.8, 14.4, 14.4, 0.0); (379398.6, 3748153.8, 14.6, 14.6, 0.0);
(379418.6, 3748153.8, 14.8, 14.8, 0.0); (379438.6, 3748153.8, 14.7, 14.7, 0.0);
(379458.6, 3748153.8, 14.7, 14.7, 0.0); (379478.6, 3748153.8, 14.6, 14.6, 0.0);
(379498.6, 3748153.8, 14.6, 14.6, 0.0); (379518.6, 3748153.8, 14.6, 14.6, 0.0);
(379538.6, 3748153.8, 14.6, 14.6, 0.0); (379558.6, 3748153.8, 14.4, 14.4, 0.0);
(379578.6, 3748153.8, 14.1, 14.1, 0.0); (379598.6, 3748153.8, 13.9, 13.9, 0.0);
(379618.6, 3748153.8, 13.9, 13.9, 0.0); (379638.6, 3748153.8, 13.9, 13.9, 0.0);
(379658.6, 3748153.8, 13.8, 13.8, 0.0); (379678.6, 3748153.8, 13.8, 13.8, 0.0);
(379338.6, 3748173.8, 14.7, 14.7, 0.0); (379358.6, 3748173.8, 14.7, 14.7, 0.0);
(379378.6, 3748173.8, 14.6, 14.6, 0.0); (379398.6, 3748173.8, 14.7, 14.7, 0.0);
(379418.6, 3748173.8, 14.8, 14.8, 0.0); (379438.6, 3748173.8, 14.8, 14.8, 0.0);
(379458.6, 3748173.8, 14.7, 14.7, 0.0); (379478.6, 3748173.8, 14.6, 14.6, 0.0);
(379498.6, 3748173.8, 14.5, 14.5, 0.0); (379518.6, 3748173.8, 14.5, 14.5, 0.0);
(379538.6, 3748173.8, 14.7, 14.7, 0.0); (379558.6, 3748173.8, 14.6, 14.6, 0.0);
(379578.6, 3748173.8, 14.3, 14.3, 0.0); (379598.6, 3748173.8, 14.1, 14.1, 0.0);
(379618.6, 3748173.8, 14.4, 14.4, 0.0); (379638.6, 3748173.8, 14.2, 14.2, 0.0);
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(379338.6, 3748193.8, 14.5, 14.5, 0.0); (379358.6,

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     ( 379378.6, 3748193.8,      14.5,      14.5,       0.0);         ( 379398.6,
3748193.8,      14.6,      14.6,       0.0);
     ( 379418.6, 3748193.8,      14.6,      14.6,       0.0);         ( 379438.6,
3748193.8,      14.6,      14.6,       0.0);
     ( 379458.6, 3748193.8,      14.7,      14.7,       0.0);         ( 379478.6,
3748193.8,      14.6,      14.6,       0.0);
     ( 379498.6, 3748193.8,      14.4,      14.4,       0.0);         ( 379518.6,
3748193.8,      14.4,      14.4,       0.0);
     ( 379538.6, 3748193.8,      14.7,      14.7,       0.0);         ( 379558.6,
3748193.8,      14.7,      14.7,       0.0);
     ( 379578.6, 3748193.8,      14.3,      14.3,       0.0);         ( 379598.6,
3748193.8,      14.2,      14.2,       0.0);
     ( 379618.6, 3748193.8,      14.5,      14.5,       0.0);         ( 379638.6,
3748193.8,      14.4,      14.4,       0.0);
     ( 379658.6, 3748193.8,      14.3,      14.3,       0.0);         ( 379678.6,
3748193.8,      14.2,      14.2,       0.0);
     ( 379338.6, 3748213.8,      14.3,      14.3,       0.0);         ( 379358.6,
3748213.8,      14.3,      14.3,       0.0);
     ( 379378.6, 3748213.8,      14.2,      14.2,       0.0);         ( 379398.6,
3748213.8,      14.2,      14.2,       0.0);
     ( 379418.6, 3748213.8,      14.3,      14.3,       0.0);         ( 379438.6,
3748213.8,      14.3,      14.3,       0.0);
     ( 379458.6, 3748213.8,      14.7,      14.7,       0.0);         ( 379478.6,
3748213.8,      14.6,      14.6,       0.0);
     ( 379498.6, 3748213.8,      14.4,      14.4,       0.0);         ( 379518.6,
3748213.8,      14.4,      14.4,       0.0);
     ( 379538.6, 3748213.8,      14.6,      14.6,       0.0);         ( 379558.6,
3748213.8,      14.6,      14.6,       0.0);
     ( 379578.6, 3748213.8,      14.2,      14.2,       0.0);         ( 379598.6,
3748213.8,      14.1,      14.1,       0.0);
     ( 379618.6, 3748213.8,      14.3,      14.3,       0.0);         ( 379638.6,
3748213.8,      14.4,      14.4,       0.0);
     ( 379658.6, 3748213.8,      14.2,      14.2,       0.0);         ( 379678.6,
3748213.8,      14.0,      14.0,       0.0);
     ( 379338.6, 3748233.8,      13.8,      13.8,       0.0);         ( 379358.6,
3748233.8,      13.9,      13.9,       0.0);
     ( 379378.6, 3748233.8,      13.9,      13.9,       0.0);         ( 379398.6,
3748233.8,      14.0,      14.0,       0.0);
     ( 379418.6, 3748233.8,      14.0,      14.0,       0.0);         ( 379438.6,
3748233.8,      14.1,      14.1,       0.0);
     ( 379458.6, 3748233.8,      14.2,      14.2,       0.0);         ( 379478.6,
3748233.8,      14.3,      14.3,       0.0);
     ( 379498.6, 3748233.8,      14.3,      14.3,       0.0);         ( 379518.6,
3748233.8,      14.2,      14.2,       0.0);
     ( 379538.6, 3748233.8,      14.5,      14.5,       0.0);         ( 379558.6,
3748233.8,      14.3,      14.3,       0.0);
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379578.6, 3748233.8, 14.1, 14.1, 0.0); (379598.6, 3748233.8, 14.0, 14.0, 0.0);
(379618.6, 3748233.8, 14.0, 14.0, 0.0); (379638.6, 3748233.8, 14.1, 14.1, 0.0);
(379658.6, 3748233.8, 14.0, 14.0, 0.0); (379678.6, 3748233.8, 13.9, 13.9, 0.0);
(379338.6, 3748253.8, 13.6, 13.6, 0.0); (379358.6, 3748253.8, 13.8, 13.8, 0.0);
(379378.6, 3748253.8, 13.9, 13.9, 0.0); (379398.6, 3748253.8, 13.9, 13.9, 0.0);
(379418.6, 3748253.8, 14.0, 14.0, 0.0); (379438.6, 3748253.8, 14.1, 14.1, 0.0);
(379458.6, 3748253.8, 14.2, 14.2, 0.0); (379478.6, 3748253.8, 14.3, 14.3, 0.0);
(379498.6, 3748253.8, 14.2, 14.2, 0.0); (379518.6, 3748253.8, 14.2, 14.2, 0.0);
(379538.6, 3748253.8, 14.4, 14.4, 0.0); (379558.6, 3748253.8, 14.2, 14.2, 0.0);
(379578.6, 3748253.8, 14.0, 14.0, 0.0); (379598.6, 3748253.8, 13.9, 13.9, 0.0);
(379618.6, 3748253.8, 13.9, 13.9, 0.0); (379638.6, 3748253.8, 13.9, 13.9, 0.0);
(379658.6, 3748253.8, 13.8, 13.8, 0.0); (379678.6, 3748253.8, 13.8, 13.8, 0.0);
(379338.6, 3748273.8, 13.8, 13.8, 0.0); (379358.6, 3748273.8, 14.1, 14.1, 0.0);
(379378.6, 3748273.8, 14.2, 14.2, 0.0); (379398.6, 3748273.8, 14.2, 14.2, 0.0);
(379418.6, 3748273.8, 14.3, 14.3, 0.0); (379438.6, 3748273.8, 14.4, 14.4, 0.0);
(379458.6, 3748273.8, 14.4, 14.4, 0.0); (379478.6, 3748273.8, 14.3, 14.3, 0.0);
(379498.6, 3748273.8, 14.2, 14.2, 0.0); (379518.6, 3748273.8, 14.1, 14.1, 0.0);
(379538.6, 3748273.8, 14.3, 14.3, 0.0); (379558.6, 3748273.8, 14.1, 14.1, 0.0);
(379578.6, 3748273.8, 14.0, 14.0, 0.0); (379598.6, 3748273.8, 13.9, 13.9, 0.0);
(379618.6, 3748273.8, 13.8, 13.8, 0.0); (379638.6, 3748273.8, 13.8, 13.8, 0.0);
(379658.6, 3748273.8, 13.8, 13.8, 0.0); (379678.6,

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3748273.8,      13.7,      13.7,       0.0);
     ( 379338.6, 3748293.8,      13.7,      13.7,       0.0);         ( 379358.6,
3748293.8,      13.7,      13.7,       0.0);
     ( 379378.6, 3748293.8,      14.0,      14.0,       0.0);         ( 379398.6,
3748293.8,      14.0,      14.0,       0.0);
     ( 379418.6, 3748293.8,      14.0,      14.0,       0.0);         ( 379438.6,
3748293.8,      14.2,      14.2,       0.0);
     ( 379458.6, 3748293.8,      14.1,      14.1,       0.0);         ( 379478.6,
3748293.8,      14.2,      14.2,       0.0);
     ( 379498.6, 3748293.8,      14.1,      14.1,       0.0);         ( 379518.6,
3748293.8,      14.0,      14.0,       0.0);
     ( 379538.6, 3748293.8,      14.0,      14.0,       0.0);         ( 379558.6,
3748293.8,      13.9,      13.9,       0.0);
     ( 379578.6, 3748293.8,      13.9,      13.9,       0.0);         ( 379598.6,
3748293.8,      13.9,      13.9,       0.0);
     ( 379618.6, 3748293.8,      14.1,      14.1,       0.0);         ( 379638.6,
3748293.8,      13.8,      13.8,       0.0);
     ( 379658.6, 3748293.8,      13.7,      13.7,       0.0);         ( 379678.6,
3748293.8,      13.6,      13.6,       0.0);
     ( 379338.6, 3748313.8,      13.4,      13.4,       0.0);         ( 379358.6,
3748313.8,      13.3,      13.3,       0.0);
     ( 379378.6, 3748313.8,      13.7,      13.7,       0.0);         ( 379398.6,
3748313.8,      13.9,      13.9,       0.0);
     ( 379418.6, 3748313.8,      13.9,      13.9,       0.0);         ( 379438.6,
3748313.8,      14.0,      14.0,       0.0);
     ( 379458.6, 3748313.8,      14.0,      14.0,       0.0);         ( 379478.6,
3748313.8,      14.1,      14.1,       0.0);
     ( 379498.6, 3748313.8,      14.0,      14.0,       0.0);         ( 379518.6,
3748313.8,      13.8,      13.8,       0.0);
     ( 379538.6, 3748313.8,      13.9,      13.9,       0.0);         ( 379558.6,
3748313.8,      13.9,      13.9,       0.0);
     ( 379578.6, 3748313.8,      13.8,      13.8,       0.0);         ( 379598.6,
3748313.8,      13.9,      13.9,       0.0);
     ( 379618.6, 3748313.8,      14.3,      14.3,       0.0);         ( 379638.6,
3748313.8,      13.8,      13.8,       0.0);
     ( 379658.6, 3748313.8,      13.6,      13.6,       0.0);         ( 379678.6,
3748313.8,      13.5,      13.5,       0.0);
     ( 379338.6, 3748333.8,      12.6,      12.6,       0.0);         ( 379358.6,
3748333.8,      12.7,      12.7,       0.0);
     ( 379378.6, 3748333.8,      13.4,      13.4,       0.0);         ( 379398.6,
3748333.8,      13.8,      13.8,       0.0);
     ( 379418.6, 3748333.8,      13.9,      13.9,       0.0);         ( 379438.6,
3748333.8,      13.9,      13.9,       0.0);
     ( 379458.6, 3748333.8,      14.0,      14.0,       0.0);         ( 379478.6,
3748333.8,      14.1,      14.1,       0.0);
     ( 379498.6, 3748333.8,      13.9,      13.9,       0.0);         ( 379518.6,
3748333.8,      13.7,      13.7,       0.0);
     ( 379538.6, 3748333.8,      13.8,      13.8,       0.0);         ( 379558.6,
3748333.8,      13.9,      13.9,       0.0);
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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(379618.6, 3748333.8, 14.2, 14.2, 0.0); (379638.6, 3748333.8, 13.8, 13.8, 0.0);
(379658.6, 3748333.8, 13.6, 13.6, 0.0); (379678.6, 3748333.8, 13.5, 13.5, 0.0);
(379338.6, 3748353.8, 12.0, 12.0, 0.0); (379358.6, 3748353.8, 12.1, 12.1, 0.0);
(379378.6, 3748353.8, 12.8, 12.8, 0.0); (379398.6, 3748353.8, 13.1, 13.1, 0.0);
(379418.6, 3748353.8, 13.2, 13.2, 0.0); (379438.6, 3748353.8, 13.3, 13.3, 0.0);
(379458.6, 3748353.8, 13.8, 13.8, 0.0); (379478.6, 3748353.8, 13.9, 13.9, 0.0);
(379498.6, 3748353.8, 13.8, 13.8, 0.0); (379518.6, 3748353.8, 13.6, 13.6, 0.0);
(379538.6, 3748353.8, 13.8, 13.8, 0.0); (379558.6, 3748353.8, 13.8, 13.8, 0.0);
(379578.6, 3748353.8, 13.8, 13.8, 0.0); (379598.6, 3748353.8, 13.7, 13.7, 0.0);
(379618.6, 3748353.8, 13.9, 13.9, 0.0); (379638.6, 3748353.8, 13.6, 13.6, 0.0);
(379658.6, 3748353.8, 13.5, 13.5, 0.0); (379678.6, 3748353.8, 13.5, 13.5, 0.0);
(379338.6, 3748373.8, 11.6, 11.6, 0.0); (379358.6, 3748373.8, 11.7, 11.7, 0.0);
(379378.6, 3748373.8, 12.2, 12.2, 0.0); (379398.6, 3748373.8, 12.5, 12.5, 0.0);
(379418.6, 3748373.8, 12.6, 12.6, 0.0); (379438.6, 3748373.8, 12.8, 12.8, 0.0);
(379458.6, 3748373.8, 13.5, 13.5, 0.0); (379478.6, 3748373.8, 13.7, 13.7, 0.0);
(379498.6, 3748373.8, 13.6, 13.6, 0.0); (379518.6, 3748373.8, 13.5, 13.5, 0.0);
(379538.6, 3748373.8, 13.7, 13.7, 0.0); (379558.6, 3748373.8, 13.7, 13.7, 0.0);
(379578.6, 3748373.8, 13.7, 13.7, 0.0); (379598.6, 3748373.8, 13.6, 13.6, 0.0);
(379618.6, 3748373.8, 13.6, 13.6, 0.0); (379638.6,

3748373.8,   13.4,   13.4,   0.0);
     (379658.6, 3748373.8,   13.4,   13.4,   0.0);   (379678.6,
3748373.8,   13.4,   13.4,   0.0);
     (379338.6, 3748393.8,   11.5,   11.5,   0.0);   (379358.6,
3748393.8,   11.8,   11.8,   0.0);
     (379378.6, 3748393.8,   12.0,   12.0,   0.0);   (379398.6,
3748393.8,   12.2,   12.2,   0.0);
     (379418.6, 3748393.8,   12.5,   12.5,   0.0);   (379438.6,
3748393.8,   12.6,   12.6,   0.0);
     (379458.6, 3748393.8,   13.0,   13.0,   0.0);   (379478.6,
3748393.8,   13.3,   13.3,   0.0);
     (379498.6, 3748393.8,   13.5,   13.5,   0.0);   (379518.6,
3748393.8,   13.4,   13.4,   0.0);
     (379538.6, 3748393.8,   13.6,   13.6,   0.0);   (379558.6,
3748393.8,   13.6,   13.6,   0.0);
     (379578.6, 3748393.8,   13.5,   13.5,   0.0);   (379598.6,
3748393.8,   13.5,   13.5,   0.0);
     (379618.6, 3748393.8,   13.5,   13.5,   0.0);   (379638.6,
3748393.8,   13.2,   13.2,   0.0);
     (379658.6, 3748393.8,   13.1,   13.1,   0.0);   (379678.6,
3748393.8,   13.1,   13.1,   0.0);
     (379338.6, 3748413.8,   11.1,   11.1,   0.0);   (379358.6,
3748413.8,   11.4,   11.4,   0.0);
     (379378.6, 3748413.8,   11.7,   11.7,   0.0);   (379398.6,
3748413.8,   11.9,   11.9,   0.0);
     (379418.6, 3748413.8,   12.2,   12.2,   0.0);   (379438.6,
3748413.8,   12.4,   12.4,   0.0);
     (379458.6, 3748413.8,   12.7,   12.7,   0.0);   (379478.6,
3748413.8,   13.1,   13.1,   0.0);
     (379498.6, 3748413.8,   13.3,   13.3,   0.0);   (379518.6,
3748413.8,   13.2,   13.2,   0.0);
     (379538.6, 3748413.8,   13.3,   13.3,   0.0);   (379558.6,
3748413.8,   13.2,   13.2,   0.0);
     (379578.6, 3748413.8,   13.2,   13.2,   0.0);   (379598.6,
3748413.8,   13.2,   13.2,   0.0);
     (379618.6, 3748413.8,   13.1,   13.1,   0.0);   (379638.6,
3748413.8,   12.9,   12.9,   0.0);
     (379658.6, 3748413.8,   12.9,   12.9,   0.0);   (379678.6,
3748413.8,   12.9,   12.9,   0.0);
     (378918.4, 3748182.9,   16.0,   16.0,   0.0);   (378938.4,
3748182.9,   16.1,   16.1,   0.0);
     (378958.4, 3748182.9,   16.0,   16.0,   0.0);   (378978.4,
3748182.9,   15.7,   15.7,   0.0);
     (378998.4, 3748182.9,   15.6,   15.6,   0.0);   (379018.4,
3748182.9,   15.5,   15.5,   0.0);
     (379038.4, 3748182.9,   15.5,   15.5,   0.0);   (379058.4,
3748182.9,   15.4,   15.4,   0.0);
     (379078.4, 3748182.9,   15.2,   15.2,   0.0);   (379098.4,
3748182.9,   14.7,   14.7,   0.0);
     (379118.4, 3748182.9,   14.3,   14.3,   0.0);   (379138.4,

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(379158.4, 3748182.9,   13.3,   13.3,   0.0);   (379178.4, 3748182.9,   12.9,   12.9,   0.0);
(379198.4, 3748182.9,   12.3,   12.3,   0.0);   (379218.4, 3748182.9,   12.4,   12.4,   0.0);
(379238.4, 3748182.9,   12.5,   12.5,   0.0);   (379258.4, 3748182.9,   12.2,   12.2,   0.0);
(379278.4, 3748182.9,   13.4,   13.4,   0.0);   (379298.4, 3748182.9,   13.8,   13.8,   0.0);
(379318.4, 3748182.9,   14.2,   14.2,   0.0);   (378918.4, 3748202.9,   15.8,   15.8,   0.0);
(378938.4, 3748202.9,   15.9,   15.9,   0.0);   (378958.4, 3748202.9,   15.8,   15.8,   0.0);
(378978.4, 3748202.9,   15.6,   15.6,   0.0);   (378998.4, 3748202.9,   15.5,   15.5,   0.0);
(379018.4, 3748202.9,   15.5,   15.5,   0.0);   (379038.4, 3748202.9,   15.4,   15.4,   0.0);
(379058.4, 3748202.9,   15.3,   15.3,   0.0);   (379078.4, 3748202.9,   15.2,   15.2,   0.0);
(379098.4, 3748202.9,   14.9,   14.9,   0.0);   (379118.4, 3748202.9,   14.5,   14.5,   0.0);
(379138.4, 3748202.9,   14.1,   14.1,   0.0);   (379158.4, 3748202.9,   13.6,   13.6,   0.0);
(379178.4, 3748202.9,   13.3,   13.3,   0.0);   (379198.4, 3748202.9,   12.6,   12.6,   0.0);
(379218.4, 3748202.9,   12.3,   12.3,   0.0);   (379238.4, 3748202.9,   12.0,   12.0,   0.0);
(379258.4, 3748202.9,   11.6,   11.6,   0.0);   (379278.4, 3748202.9,   12.8,   12.8,   0.0);
(379298.4, 3748202.9,   13.5,   13.5,   0.0);   (379318.4, 3748202.9,   14.1,   14.1,   0.0);
(378918.4, 3748222.9,   15.6,   15.6,   0.0);   (378938.4, 3748222.9,   15.7,   15.7,   0.0);
(378958.4, 3748222.9,   15.6,   15.6,   0.0);   (378978.4, 3748222.9,   15.5,   15.5,   0.0);
(378998.4, 3748222.9,   15.3,   15.3,   0.0);   (379018.4, 3748222.9,   15.4,   15.4,   0.0);
(379038.4, 3748222.9,   15.3,   15.3,   0.0);   (379058.4,

```
3748222.9,      15.3,      15.3,       0.0);
     ( 379078.4, 3748222.9,      15.2,      15.2,       0.0);         ( 379098.4,
3748222.9,      15.0,      15.0,       0.0);
     ( 379118.4, 3748222.9,      14.7,      14.7,       0.0);         ( 379138.4,
3748222.9,      14.4,      14.4,       0.0);
     ( 379158.4, 3748222.9,      14.0,      14.0,       0.0);         ( 379178.4,
3748222.9,      13.8,      13.8,       0.0);
     ( 379198.4, 3748222.9,      12.8,      12.8,       0.0);         ( 379218.4,
3748222.9,      12.2,      12.2,       0.0);
     ( 379238.4, 3748222.9,      11.6,      11.6,       0.0);         ( 379258.4,
3748222.9,      11.1,      11.1,       0.0);
     ( 379278.4, 3748222.9,      12.3,      12.3,       0.0);         ( 379298.4,
3748222.9,      13.2,      13.2,       0.0);
     ( 379318.4, 3748222.9,      13.8,      13.8,       0.0);         ( 378918.4,
3748242.9,      15.5,      15.5,       0.0);
     ( 378938.4, 3748242.9,      15.5,      15.5,       0.0);         ( 378958.4,
3748242.9,      15.5,      15.5,       0.0);
     ( 378978.4, 3748242.9,      15.4,      15.4,       0.0);         ( 378998.4,
3748242.9,      15.3,      15.3,       0.0);
     ( 379018.4, 3748242.9,      15.2,      15.2,       0.0);         ( 379038.4,
3748242.9,      15.2,      15.2,       0.0);
     ( 379058.4, 3748242.9,      15.3,      15.3,       0.0);         ( 379078.4,
3748242.9,      15.3,      15.3,       0.0);
     ( 379098.4, 3748242.9,      15.0,      15.0,       0.0);         ( 379118.4,
3748242.9,      14.9,      14.9,       0.0);
     ( 379138.4, 3748242.9,      14.6,      14.6,       0.0);         ( 379158.4,
3748242.9,      14.2,      14.2,       0.0);
     ( 379178.4, 3748242.9,      14.1,      14.1,       0.0);         ( 379198.4,
3748242.9,      12.9,      12.9,       0.0);
     ( 379218.4, 3748242.9,      12.0,      12.0,       0.0);         ( 379238.4,
3748242.9,      11.4,      11.4,       0.0);
     ( 379258.4, 3748242.9,      11.0,      11.0,       0.0);         ( 379278.4,
3748242.9,      12.2,      12.2,       0.0);
     ( 379298.4, 3748242.9,      13.0,      13.0,       0.0);         ( 379318.4,
3748242.9,      13.4,      13.4,       0.0);
     ( 378918.4, 3748262.9,      15.3,      15.3,       0.0);         ( 378938.4,
3748262.9,      15.4,      15.4,       0.0);
     ( 378958.4, 3748262.9,      15.4,      15.4,       0.0);         ( 378978.4,
3748262.9,      15.3,      15.3,       0.0);
     ( 378998.4, 3748262.9,      15.2,      15.2,       0.0);         ( 379018.4,
3748262.9,      15.1,      15.1,       0.0);
     ( 379038.4, 3748262.9,      15.2,      15.2,       0.0);         ( 379058.4,
3748262.9,      15.2,      15.2,       0.0);
     ( 379078.4, 3748262.9,      15.3,      15.3,       0.0);         ( 379098.4,
3748262.9,      15.0,      15.0,       0.0);
     ( 379118.4, 3748262.9,      14.9,      14.9,       0.0);         ( 379138.4,
3748262.9,      14.7,      14.7,       0.0);
     ( 379158.4, 3748262.9,      14.3,      14.3,       0.0);         ( 379178.4,
3748262.9,      13.8,      13.8,       0.0);
     ( 379198.4, 3748262.9,      12.6,      12.6,       0.0);         ( 379218.4,
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3748262.9,   12.0,   12.0,   0.0);
     (379238.4, 3748262.9,   11.5,   11.5,   0.0);   (379258.4,
3748262.9,   10.7,   10.7,   0.0);

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                      (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                (METERS)

     (379278.4, 3748262.9,   11.8,   11.8,   0.0);   (379298.4,
3748262.9,   12.4,   12.4,   0.0);
     (379318.4, 3748262.9,   13.0,   13.0,   0.0);   (378918.4,
3748282.9,   15.1,   15.1,   0.0);
     (378938.4, 3748282.9,   15.2,   15.2,   0.0);   (378958.4,
3748282.9,   15.3,   15.3,   0.0);
     (378978.4, 3748282.9,   15.2,   15.2,   0.0);   (378998.4,
3748282.9,   15.1,   15.1,   0.0);
     (379018.4, 3748282.9,   15.1,   15.1,   0.0);   (379038.4,
3748282.9,   15.1,   15.1,   0.0);
     (379058.4, 3748282.9,   15.2,   15.2,   0.0);   (379078.4,
3748282.9,   15.2,   15.2,   0.0);
     (379098.4, 3748282.9,   15.0,   15.0,   0.0);   (379118.4,
3748282.9,   14.9,   14.9,   0.0);
     (379138.4, 3748282.9,   14.7,   14.7,   0.0);   (379158.4,
3748282.9,   14.4,   14.4,   0.0);
     (379178.4, 3748282.9,   13.4,   13.4,   0.0);   (379198.4,
3748282.9,   12.4,   12.4,   0.0);
     (379218.4, 3748282.9,   12.0,   12.0,   0.0);   (379238.4,
3748282.9,   11.5,   11.5,   0.0);
     (379258.4, 3748282.9,   10.5,   10.5,   0.0);   (379278.4,
3748282.9,   11.3,   11.3,   0.0);
     (379298.4, 3748282.9,   11.8,   11.8,   0.0);   (379318.4,
3748282.9,   12.6,   12.6,   0.0);
     (378918.4, 3748302.9,   15.0,   15.0,   0.0);   (378938.4,
3748302.9,   15.1,   15.1,   0.0);
     (378958.4, 3748302.9,   15.2,   15.2,   0.0);   (378978.4,
3748302.9,   15.0,   15.0,   0.0);
     (378998.4, 3748302.9,   14.9,   14.9,   0.0);   (379018.4,
3748302.9,   14.9,   14.9,   0.0);
     (379038.4, 3748302.9,   15.1,   15.1,   0.0);   (379058.4,
3748302.9,   15.2,   15.2,   0.0);
     (379078.4, 3748302.9,   15.1,   15.1,   0.0);   (379098.4,
3748302.9,   14.8,   14.8,   0.0);
     (379118.4, 3748302.9,   14.8,   14.8,   0.0);   (379138.4,

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3748302.9,      14.7,      14.7,       0.0);
     ( 379158.4, 3748302.9,      14.4,      14.4,       0.0);         ( 379178.4,
3748302.9,      13.5,      13.5,       0.0);
     ( 379198.4, 3748302.9,      12.6,      12.6,       0.0);         ( 379218.4,
3748302.9,      12.0,      12.0,       0.0);
     ( 379238.4, 3748302.9,      11.4,      11.4,       0.0);         ( 379258.4,
3748302.9,      10.3,      10.3,       0.0);
     ( 379278.4, 3748302.9,      10.6,      10.6,       0.0);         ( 379298.4,
3748302.9,      11.2,      11.2,       0.0);
     ( 379318.4, 3748302.9,      12.3,      12.3,       0.0);         ( 378918.4,
3748322.9,      14.8,      14.8,       0.0);
     ( 378938.4, 3748322.9,      14.9,      14.9,       0.0);         ( 378958.4,
3748322.9,      15.0,      15.0,       0.0);
     ( 378978.4, 3748322.9,      14.9,      14.9,       0.0);         ( 378998.4,
3748322.9,      14.8,      14.8,       0.0);
     ( 379018.4, 3748322.9,      14.8,      14.8,       0.0);         ( 379038.4,
3748322.9,      15.0,      15.0,       0.0);
     ( 379058.4, 3748322.9,      15.1,      15.1,       0.0);         ( 379078.4,
3748322.9,      15.0,      15.0,       0.0);
     ( 379098.4, 3748322.9,      14.8,      14.8,       0.0);         ( 379118.4,
3748322.9,      14.7,      14.7,       0.0);
     ( 379138.4, 3748322.9,      14.7,      14.7,       0.0);         ( 379158.4,
3748322.9,      14.4,      14.4,       0.0);
     ( 379178.4, 3748322.9,      13.7,      13.7,       0.0);         ( 379198.4,
3748322.9,      12.8,      12.8,       0.0);
     ( 379218.4, 3748322.9,      12.1,      12.1,       0.0);         ( 379238.4,
3748322.9,      11.4,      11.4,       0.0);
     ( 379258.4, 3748322.9,      10.2,      10.2,       0.0);         ( 379278.4,
3748322.9,      10.4,      10.4,       0.0);
     ( 379298.4, 3748322.9,      10.9,      10.9,       0.0);         ( 379318.4,
3748322.9,      11.9,      11.9,       0.0);
     ( 378918.4, 3748342.9,      14.6,      14.6,       0.0);         ( 378938.4,
3748342.9,      14.7,      14.7,       0.0);
     ( 378958.4, 3748342.9,      14.8,      14.8,       0.0);         ( 378978.4,
3748342.9,      14.7,      14.7,       0.0);
     ( 378998.4, 3748342.9,      14.6,      14.6,       0.0);         ( 379018.4,
3748342.9,      14.7,      14.7,       0.0);
     ( 379038.4, 3748342.9,      14.8,      14.8,       0.0);         ( 379058.4,
3748342.9,      14.9,      14.9,       0.0);
     ( 379078.4, 3748342.9,      14.9,      14.9,       0.0);         ( 379098.4,
3748342.9,      14.8,      14.8,       0.0);
     ( 379118.4, 3748342.9,      14.7,      14.7,       0.0);         ( 379138.4,
3748342.9,      14.6,      14.6,       0.0);
     ( 379158.4, 3748342.9,      14.4,      14.4,       0.0);         ( 379178.4,
3748342.9,      13.9,      13.9,       0.0);
     ( 379198.4, 3748342.9,      13.0,      13.0,       0.0);         ( 379218.4,
3748342.9,      12.2,      12.2,       0.0);
     ( 379238.4, 3748342.9,      11.4,      11.4,       0.0);         ( 379258.4,
3748342.9,      10.1,      10.1,       0.0);
     ( 379278.4, 3748342.9,      10.3,      10.3,       0.0);         ( 379298.4,
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3748342.9,   10.8,   10.8,   0.0);
     (379318.4, 3748342.9,   11.5,   11.5,   0.0);   (378918.4,
3748362.9,   14.5,   14.5,   0.0);
     (378938.4, 3748362.9,   14.6,   14.6,   0.0);   (378958.4,
3748362.9,   14.7,   14.7,   0.0);

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                       (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                (METERS)

     (378978.4, 3748362.9,   14.7,   14.7,   0.0);   (378998.4,
3748362.9,   14.5,   14.5,   0.0);
     (379018.4, 3748362.9,   14.5,   14.5,   0.0);   (379038.4,
3748362.9,   14.6,   14.6,   0.0);
     (379058.4, 3748362.9,   14.7,   14.7,   0.0);   (379078.4,
3748362.9,   14.7,   14.7,   0.0);
     (379098.4, 3748362.9,   14.6,   14.6,   0.0);   (379118.4,
3748362.9,   14.6,   14.6,   0.0);
     (379138.4, 3748362.9,   14.6,   14.6,   0.0);   (379158.4,
3748362.9,   14.5,   14.5,   0.0);
     (379178.4, 3748362.9,   14.2,   14.2,   0.0);   (379198.4,
3748362.9,   13.3,   13.3,   0.0);
     (379218.4, 3748362.9,   12.5,   12.5,   0.0);   (379238.4,
3748362.9,   11.5,   11.5,   0.0);
     (379258.4, 3748362.9,   9.8,   9.8,   0.0);   (379278.4,
3748362.9,   10.1,   10.1,   0.0);
     (379298.4, 3748362.9,   10.6,   10.6,   0.0);   (379318.4,
3748362.9,   11.3,   11.3,   0.0);
     (378918.4, 3748382.9,   14.3,   14.3,   0.0);   (378938.4,
3748382.9,   14.5,   14.5,   0.0);
     (378958.4, 3748382.9,   14.6,   14.6,   0.0);   (378978.4,
3748382.9,   14.6,   14.6,   0.0);
     (378998.4, 3748382.9,   14.4,   14.4,   0.0);   (379018.4,
3748382.9,   14.4,   14.4,   0.0);
     (379038.4, 3748382.9,   14.4,   14.4,   0.0);   (379058.4,
3748382.9,   14.5,   14.5,   0.0);
     (379078.4, 3748382.9,   14.6,   14.6,   0.0);   (379098.4,
3748382.9,   14.4,   14.4,   0.0);
     (379118.4, 3748382.9,   14.5,   14.5,   0.0);   (379138.4,
3748382.9,   14.5,   14.5,   0.0);
     (379158.4, 3748382.9,   14.4,   14.4,   0.0);   (379178.4,
3748382.9,   14.1,   14.1,   0.0);
     (379198.4, 3748382.9,   13.4,   13.4,   0.0);   (379218.4,

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3748382.9,      12.7,      12.7,       0.0);
     ( 379238.4, 3748382.9,      11.7,      11.7,       0.0);         ( 379258.4,
3748382.9,       9.7,       9.7,       0.0);
     ( 379278.4, 3748382.9,       9.8,       9.8,       0.0);         ( 379298.4,
3748382.9,      10.3,      10.3,       0.0);
     ( 379318.4, 3748382.9,      11.0,      11.0,       0.0);         ( 378918.4,
3748402.9,      14.2,      14.2,       0.0);
     ( 378938.4, 3748402.9,      14.3,      14.3,       0.0);         ( 378958.4,
3748402.9,      14.4,      14.4,       0.0);
     ( 378978.4, 3748402.9,      14.4,      14.4,       0.0);         ( 378998.4,
3748402.9,      14.4,      14.4,       0.0);
     ( 379018.4, 3748402.9,      14.4,      14.4,       0.0);         ( 379038.4,
3748402.9,      14.4,      14.4,       0.0);
     ( 379058.4, 3748402.9,      14.4,      14.4,       0.0);         ( 379078.4,
3748402.9,      14.4,      14.4,       0.0);
     ( 379098.4, 3748402.9,      14.2,      14.2,       0.0);         ( 379118.4,
3748402.9,      14.3,      14.3,       0.0);
     ( 379138.4, 3748402.9,      14.3,      14.3,       0.0);         ( 379158.4,
3748402.9,      14.1,      14.1,       0.0);
     ( 379178.4, 3748402.9,      13.8,      13.8,       0.0);         ( 379198.4,
3748402.9,      13.4,      13.4,       0.0);
     ( 379218.4, 3748402.9,      12.9,      12.9,       0.0);         ( 379238.4,
3748402.9,      11.9,      12.5,       0.0);
     ( 379258.4, 3748402.9,       9.7,      12.5,       0.0);         ( 379278.4,
3748402.9,       9.6,       9.6,       0.0);
     ( 379298.4, 3748402.9,      10.0,      10.0,       0.0);         ( 379318.4,
3748402.9,      10.7,      10.7,       0.0);
     ( 378918.4, 3748422.9,      13.9,      13.9,       0.0);         ( 378938.4,
3748422.9,      13.4,      13.4,       0.0);
     ( 378958.4, 3748422.9,      13.0,      13.0,       0.0);         ( 378978.4,
3748422.9,      13.0,      13.0,       0.0);
     ( 378998.4, 3748422.9,      12.9,      12.9,       0.0);         ( 379018.4,
3748422.9,      12.9,      12.9,       0.0);
     ( 379038.4, 3748422.9,      12.9,      12.9,       0.0);         ( 379058.4,
3748422.9,      12.9,      12.9,       0.0);
     ( 379078.4, 3748422.9,      12.9,      12.9,       0.0);         ( 379098.4,
3748422.9,      12.9,      12.9,       0.0);
     ( 379118.4, 3748422.9,      12.8,      12.8,       0.0);         ( 379138.4,
3748422.9,      12.8,      12.8,       0.0);
     ( 379158.4, 3748422.9,      12.8,      12.8,       0.0);         ( 379178.4,
3748422.9,      12.8,      12.8,       0.0);
     ( 379198.4, 3748422.9,      12.8,      12.8,       0.0);         ( 379218.4,
3748422.9,      12.5,      12.5,       0.0);
     ( 379238.4, 3748422.9,      12.0,      12.0,       0.0);         ( 379258.4,
3748422.9,      11.0,      11.0,       0.0);
     ( 379278.4, 3748422.9,      10.5,      10.5,       0.0);         ( 379298.4,
3748422.9,      10.6,      10.6,       0.0);
     ( 379318.4, 3748422.9,      10.8,      10.8,       0.0);         ( 378918.4,
3748442.9,      13.5,      13.5,       0.0);
     ( 378938.4, 3748442.9,      12.7,      12.7,       0.0);         ( 378958.4,
```

3748442.9,   11.9,   11.9,   0.0);
     (378978.4, 3748442.9,   12.0,   12.0,   0.0);   (378998.4,
3748442.9,   11.9,   11.9,   0.0);
     (379018.4, 3748442.9,   11.9,   11.9,   0.0);   (379038.4,
3748442.9,   11.8,   11.8,   0.0);
     (379058.4, 3748442.9,   11.9,   11.9,   0.0);   (379078.4,
3748442.9,   11.9,   11.9,   0.0);

                                                *** DISCRETE CARTESIAN RECEPTORS ***
                                              (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                          (METERS)

     (379098.4, 3748442.9,   12.0,   12.0,   0.0);   (379118.4,
3748442.9,   11.9,   11.9,   0.0);
     (379138.4, 3748442.9,   11.9,   11.9,   0.0);   (379158.4,
3748442.9,   12.0,   12.0,   0.0);
     (379178.4, 3748442.9,   12.1,   12.1,   0.0);   (379198.4,
3748442.9,   12.2,   12.2,   0.0);
     (379218.4, 3748442.9,   12.1,   12.1,   0.0);   (379238.4,
3748442.9,   11.9,   11.9,   0.0);
     (379258.4, 3748442.9,   11.6,   11.6,   0.0);   (379278.4,
3748442.9,   11.0,   11.0,   0.0);
     (379298.4, 3748442.9,   10.9,   10.9,   0.0);   (379318.4,
3748442.9,   10.9,   10.9,   0.0);
     (378918.4, 3748462.9,   13.1,   13.1,   0.0);   (378938.4,
3748462.9,   12.4,   12.4,   0.0);
     (378958.4, 3748462.9,   11.7,   11.7,   0.0);   (378978.4,
3748462.9,   11.8,   11.8,   0.0);
     (378998.4, 3748462.9,   11.7,   11.7,   0.0);   (379018.4,
3748462.9,   11.6,   11.6,   0.0);
     (379038.4, 3748462.9,   11.6,   11.6,   0.0);   (379058.4,
3748462.9,   11.6,   11.6,   0.0);
     (379078.4, 3748462.9,   11.6,   11.6,   0.0);   (379098.4,
3748462.9,   11.6,   11.6,   0.0);
     (379118.4, 3748462.9,   11.6,   11.6,   0.0);   (379138.4,
3748462.9,   11.6,   11.6,   0.0);
     (379158.4, 3748462.9,   11.8,   11.8,   0.0);   (379178.4,
3748462.9,   11.7,   11.7,   0.0);
     (379198.4, 3748462.9,   11.6,   11.6,   0.0);   (379218.4,
3748462.9,   11.6,   11.6,   0.0);
     (379238.4, 3748462.9,   11.7,   11.7,   0.0);   (379258.4,
3748462.9,   11.6,   11.6,   0.0);
     (379278.4, 3748462.9,   11.1,   11.1,   0.0);   (379298.4,

```
3748462.9,      11.0,      11.0,       0.0);
     ( 379318.4, 3748462.9,      11.0,      11.0,       0.0);         ( 378918.4,
3748482.9,      12.6,      12.6,       0.0);
     ( 378938.4, 3748482.9,      12.0,      12.0,       0.0);         ( 378958.4,
3748482.9,      11.5,      11.5,       0.0);
     ( 378978.4, 3748482.9,      11.6,      11.6,       0.0);         ( 378998.4,
3748482.9,      11.6,      11.6,       0.0);
     ( 379018.4, 3748482.9,      11.4,      11.4,       0.0);         ( 379038.4,
3748482.9,      11.4,      11.4,       0.0);
     ( 379058.4, 3748482.9,      11.3,      11.3,       0.0);         ( 379078.4,
3748482.9,      11.2,      11.2,       0.0);
     ( 379098.4, 3748482.9,      11.2,      11.2,       0.0);         ( 379118.4,
3748482.9,      11.2,      11.2,       0.0);
     ( 379138.4, 3748482.9,      11.4,      11.4,       0.0);         ( 379158.4,
3748482.9,      11.5,      11.5,       0.0);
     ( 379178.4, 3748482.9,      11.5,      11.5,       0.0);         ( 379198.4,
3748482.9,      11.3,      11.3,       0.0);
     ( 379218.4, 3748482.9,      11.3,      11.3,       0.0);         ( 379238.4,
3748482.9,      11.5,      11.5,       0.0);
     ( 379258.4, 3748482.9,      11.5,      11.5,       0.0);         ( 379278.4,
3748482.9,      11.2,      11.2,       0.0);
     ( 379298.4, 3748482.9,      11.2,      11.2,       0.0);         ( 379318.4,
3748482.9,      11.1,      11.1,       0.0);
     ( 378918.4, 3748502.9,      12.1,      12.1,       0.0);         ( 378938.4,
3748502.9,      11.7,      11.7,       0.0);
     ( 378958.4, 3748502.9,      11.3,      11.3,       0.0);         ( 378978.4,
3748502.9,      11.4,      11.4,       0.0);
     ( 378998.4, 3748502.9,      11.3,      11.3,       0.0);         ( 379018.4,
3748502.9,      11.2,      11.2,       0.0);
     ( 379038.4, 3748502.9,      11.1,      11.1,       0.0);         ( 379058.4,
3748502.9,      11.0,      11.0,       0.0);
     ( 379078.4, 3748502.9,      10.9,      10.9,       0.0);         ( 379098.4,
3748502.9,      10.9,      10.9,       0.0);
     ( 379118.4, 3748502.9,      11.0,      11.0,       0.0);         ( 379138.4,
3748502.9,      11.1,      11.1,       0.0);
     ( 379158.4, 3748502.9,      11.2,      11.2,       0.0);         ( 379178.4,
3748502.9,      11.2,      11.2,       0.0);
     ( 379198.4, 3748502.9,      11.2,      11.2,       0.0);         ( 379218.4,
3748502.9,      11.1,      11.1,       0.0);
     ( 379238.4, 3748502.9,      11.2,      11.2,       0.0);         ( 379258.4,
3748502.9,      11.4,      11.4,       0.0);
     ( 379278.4, 3748502.9,      11.2,      11.2,       0.0);         ( 379298.4,
3748502.9,      11.2,      11.2,       0.0);
     ( 379318.4, 3748502.9,      11.2,      11.2,       0.0);         ( 378918.4,
3748522.9,      11.5,      11.5,       0.0);
     ( 378938.4, 3748522.9,      11.3,      11.3,       0.0);         ( 378958.4,
3748522.9,      11.1,      11.1,       0.0);
     ( 378978.4, 3748522.9,      11.2,      11.2,       0.0);         ( 378998.4,
3748522.9,      11.1,      11.1,       0.0);
     ( 379018.4, 3748522.9,      10.9,      10.9,       0.0);         ( 379038.4,
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3748522.9,   10.8,   10.8,   0.0);
     (379058.4, 3748522.9,   10.8,   10.8,   0.0);   (379078.4,
3748522.9,   10.7,   10.7,   0.0);
     (379098.4, 3748522.9,   10.7,   10.7,   0.0);   (379118.4,
3748522.9,   10.8,   10.8,   0.0);
     (379138.4, 3748522.9,   11.0,   11.0,   0.0);   (379158.4,
3748522.9,   11.0,   11.0,   0.0);
     (379178.4, 3748522.9,   11.1,   11.1,   0.0);   (379198.4,
3748522.9,   11.1,   11.1,   0.0);

                                                *** DISCRETE CARTESIAN RECEPTORS ***
                                              (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                        (METERS)

     (379218.4, 3748522.9,   11.0,   11.0,   0.0);   (379238.4,
3748522.9,   11.0,   11.0,   0.0);
     (379258.4, 3748522.9,   11.2,   11.2,   0.0);   (379278.4,
3748522.9,   11.2,   11.2,   0.0);
     (379298.4, 3748522.9,   11.2,   11.2,   0.0);   (379318.4,
3748522.9,   11.1,   11.1,   0.0);
     (378918.4, 3748542.9,   10.9,   10.9,   0.0);   (378938.4,
3748542.9,   10.9,   10.9,   0.0);
     (378958.4, 3748542.9,   11.0,   11.0,   0.0);   (378978.4,
3748542.9,   11.2,   11.2,   0.0);
     (378998.4, 3748542.9,   11.1,   11.1,   0.0);   (379018.4,
3748542.9,   10.9,   10.9,   0.0);
     (379038.4, 3748542.9,   10.8,   10.8,   0.0);   (379058.4,
3748542.9,   10.7,   10.7,   0.0);
     (379078.4, 3748542.9,   10.6,   10.6,   0.0);   (379098.4,
3748542.9,   10.7,   10.7,   0.0);
     (379118.4, 3748542.9,   10.7,   10.7,   0.0);   (379138.4,
3748542.9,   10.7,   10.7,   0.0);
     (379158.4, 3748542.9,   10.6,   10.6,   0.0);   (379178.4,
3748542.9,   10.7,   10.7,   0.0);
     (379198.4, 3748542.9,   10.8,   10.8,   0.0);   (379218.4,
3748542.9,   10.9,   10.9,   0.0);
     (379238.4, 3748542.9,   10.9,   10.9,   0.0);   (379258.4,
3748542.9,   11.0,   11.0,   0.0);
     (379278.4, 3748542.9,   11.0,   11.0,   0.0);   (379298.4,
3748542.9,   11.0,   11.0,   0.0);
     (379318.4, 3748542.9,   10.9,   10.9,   0.0);   (378918.4,
3748562.9,   10.4,   10.4,   0.0);
     (378938.4, 3748562.9,   10.6,   10.6,   0.0);   (378958.4,

```
3748562.9,      10.8,      10.8,       0.0);
     ( 378978.4, 3748562.9,      11.0,      11.0,       0.0);         ( 378998.4,
3748562.9,      11.1,      11.1,       0.0);
     ( 379018.4, 3748562.9,      11.1,      11.1,       0.0);         ( 379038.4,
3748562.9,      11.1,      11.1,       0.0);
     ( 379058.4, 3748562.9,      11.0,      11.0,       0.0);         ( 379078.4,
3748562.9,      10.8,      10.8,       0.0);
     ( 379098.4, 3748562.9,      10.7,      10.7,       0.0);         ( 379118.4,
3748562.9,      10.6,      10.6,       0.0);
     ( 379138.4, 3748562.9,      10.5,      10.5,       0.0);         ( 379158.4,
3748562.9,      10.4,      10.4,       0.0);
     ( 379178.4, 3748562.9,      10.5,      10.5,       0.0);         ( 379198.4,
3748562.9,      10.6,      10.6,       0.0);
     ( 379218.4, 3748562.9,      10.7,      10.7,       0.0);         ( 379238.4,
3748562.9,      10.7,      10.7,       0.0);
     ( 379258.4, 3748562.9,      10.7,      10.7,       0.0);         ( 379278.4,
3748562.9,      10.6,      10.6,       0.0);
     ( 379298.4, 3748562.9,      10.6,      10.6,       0.0);         ( 379318.4,
3748562.9,      10.5,      10.5,       0.0);
     ( 378918.4, 3748582.9,      10.1,      10.1,       0.0);         ( 378938.4,
3748582.9,      10.1,      10.1,       0.0);
     ( 378958.4, 3748582.9,      10.0,      10.0,       0.0);         ( 378978.4,
3748582.9,      10.2,      10.2,       0.0);
     ( 378998.4, 3748582.9,      10.7,      10.7,       0.0);         ( 379018.4,
3748582.9,      11.6,      11.6,       0.0);
     ( 379038.4, 3748582.9,      12.3,      12.3,       0.0);         ( 379058.4,
3748582.9,      12.3,      12.3,       0.0);
     ( 379078.4, 3748582.9,      11.6,      11.6,       0.0);         ( 379098.4,
3748582.9,      11.1,      11.1,       0.0);
     ( 379118.4, 3748582.9,      10.8,      10.8,       0.0);         ( 379138.4,
3748582.9,      10.7,      10.7,       0.0);
     ( 379158.4, 3748582.9,      10.6,      10.6,       0.0);         ( 379178.4,
3748582.9,      10.6,      10.6,       0.0);
     ( 379198.4, 3748582.9,      10.5,      10.5,       0.0);         ( 379218.4,
3748582.9,      10.4,      10.4,       0.0);
     ( 379238.4, 3748582.9,      10.2,      10.2,       0.0);         ( 379258.4,
3748582.9,      10.1,      10.1,       0.0);
     ( 379278.4, 3748582.9,      10.0,      10.0,       0.0);         ( 379298.4,
3748582.9,      10.0,      10.0,       0.0);
     ( 379318.4, 3748582.9,       9.8,       9.8,       0.0);         ( 379784.4,
3748092.9,      14.1,      14.1,       0.0);
     ( 379804.4, 3748092.9,      13.9,      13.9,       0.0);         ( 379784.4,
3748112.9,      13.9,      13.9,       0.0);
     ( 379804.4, 3748112.9,      13.8,      13.8,       0.0);         ( 379784.4,
3748132.9,      13.9,      13.9,       0.0);
     ( 379804.4, 3748132.9,      13.8,      13.8,       0.0);         ( 379784.4,
3748152.9,      13.8,      13.8,       0.0);
     ( 379804.4, 3748152.9,      13.7,      13.7,       0.0);         ( 379784.4,
3748172.9,      13.7,      13.7,       0.0);
     ( 379804.4, 3748172.9,      13.7,      13.7,       0.0);         ( 379784.4,
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3748192.9,   13.7,   13.7,   0.0);
     (379804.4, 3748192.9,   13.6,   13.6,   0.0);   (379925.9,
3748005.8,   13.8,   13.8,   0.0);
     (379945.9, 3748005.8,   13.9,   13.9,   0.0);   (379965.9,
3748005.8,   13.8,   13.8,   0.0);
     (379985.9, 3748005.8,   13.6,   13.6,   0.0);   (380005.9,
3748005.8,   13.5,   13.5,   0.0);
     (380025.9, 3748005.8,   13.4,   13.4,   0.0);   (380045.9,
3748005.8,   13.3,   13.3,   0.0);
     (380065.9, 3748005.8,   13.2,   13.2,   0.0);   (380085.9,
3748005.8,   13.2,   13.2,   0.0);

                                                *** DISCRETE CARTESIAN RECEPTORS ***
                                              (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                          (METERS)

     (380105.9, 3748005.8,   13.1,   13.1,   0.0);   (380125.9,
3748005.8,   13.1,   13.1,   0.0);
     (380145.9, 3748005.8,   13.0,   13.0,   0.0);   (380165.9,
3748005.8,   13.0,   13.0,   0.0);
     (380185.9, 3748005.8,   12.9,   12.9,   0.0);   (380205.9,
3748005.8,   12.8,   12.8,   0.0);
     (380225.9, 3748005.8,   12.9,   12.9,   0.0);   (380245.9,
3748005.8,   12.7,   12.7,   0.0);
     (380265.9, 3748005.8,   12.5,   12.5,   0.0);   (380285.9,
3748005.8,   12.4,   12.4,   0.0);
     (380305.9, 3748005.8,   12.4,   12.4,   0.0);   (380325.9,
3748005.8,   12.2,   12.2,   0.0);
     (379925.9, 3748025.8,   13.7,   13.7,   0.0);   (379945.9,
3748025.8,   13.9,   13.9,   0.0);
     (379965.9, 3748025.8,   13.8,   13.8,   0.0);   (379985.9,
3748025.8,   13.7,   13.7,   0.0);
     (380005.9, 3748025.8,   13.5,   13.5,   0.0);   (380025.9,
3748025.8,   13.4,   13.4,   0.0);
     (380045.9, 3748025.8,   13.2,   13.2,   0.0);   (380065.9,
3748025.8,   13.2,   13.2,   0.0);
     (380085.9, 3748025.8,   13.2,   13.2,   0.0);   (380105.9,
3748025.8,   13.1,   13.1,   0.0);
     (380125.9, 3748025.8,   13.2,   13.2,   0.0);   (380145.9,
3748025.8,   13.1,   13.1,   0.0);
     (380165.9, 3748025.8,   13.0,   13.0,   0.0);   (380185.9,
3748025.8,   12.9,   12.9,   0.0);
     (380205.9, 3748025.8,   12.7,   12.7,   0.0);   (380225.9,

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3748025.8,      12.8,      12.8,       0.0);
     ( 380245.9, 3748025.8,      12.6,      12.6,       0.0);         ( 380265.9,
3748025.8,      12.5,      12.5,       0.0);
     ( 380285.9, 3748025.8,      12.4,      12.4,       0.0);         ( 380305.9,
3748025.8,      12.4,      12.4,       0.0);
     ( 380325.9, 3748025.8,      12.3,      12.3,       0.0);         ( 379925.9,
3748045.8,      13.6,      13.6,       0.0);
     ( 379945.9, 3748045.8,      13.8,      13.8,       0.0);         ( 379965.9,
3748045.8,      13.7,      13.7,       0.0);
     ( 379985.9, 3748045.8,      13.5,      13.5,       0.0);         ( 380005.9,
3748045.8,      13.4,      13.4,       0.0);
     ( 380025.9, 3748045.8,      13.3,      13.3,       0.0);         ( 380045.9,
3748045.8,      13.2,      13.2,       0.0);
     ( 380065.9, 3748045.8,      13.2,      13.2,       0.0);         ( 380085.9,
3748045.8,      13.1,      13.1,       0.0);
     ( 380105.9, 3748045.8,      13.0,      13.0,       0.0);         ( 380125.9,
3748045.8,      13.0,      13.0,       0.0);
     ( 380145.9, 3748045.8,      12.9,      12.9,       0.0);         ( 380165.9,
3748045.8,      12.8,      12.8,       0.0);
     ( 380185.9, 3748045.8,      12.7,      12.7,       0.0);         ( 380205.9,
3748045.8,      12.7,      12.7,       0.0);
     ( 380225.9, 3748045.8,      12.6,      12.6,       0.0);         ( 380245.9,
3748045.8,      12.5,      12.5,       0.0);
     ( 380265.9, 3748045.8,      12.4,      12.4,       0.0);         ( 380285.9,
3748045.8,      12.3,      12.3,       0.0);
     ( 380305.9, 3748045.8,      12.2,      12.2,       0.0);         ( 380325.9,
3748045.8,      12.1,      12.1,       0.0);
     ( 379925.9, 3748065.8,      13.6,      13.6,       0.0);         ( 379945.9,
3748065.8,      13.6,      13.6,       0.0);
     ( 379965.9, 3748065.8,      13.5,      13.5,       0.0);         ( 379985.9,
3748065.8,      13.5,      13.5,       0.0);
     ( 380005.9, 3748065.8,      13.4,      13.4,       0.0);         ( 380025.9,
3748065.8,      13.3,      13.3,       0.0);
     ( 380045.9, 3748065.8,      13.2,      13.2,       0.0);         ( 380065.9,
3748065.8,      13.2,      13.2,       0.0);
     ( 380085.9, 3748065.8,      13.1,      13.1,       0.0);         ( 380105.9,
3748065.8,      13.0,      13.0,       0.0);
     ( 380125.9, 3748065.8,      13.0,      13.0,       0.0);         ( 380145.9,
3748065.8,      12.9,      12.9,       0.0);
     ( 380165.9, 3748065.8,      12.8,      12.8,       0.0);         ( 380185.9,
3748065.8,      12.6,      12.6,       0.0);
     ( 380205.9, 3748065.8,      12.6,      12.6,       0.0);         ( 380225.9,
3748065.8,      12.5,      12.5,       0.0);
     ( 380245.9, 3748065.8,      12.4,      12.4,       0.0);         ( 380265.9,
3748065.8,      12.2,      12.2,       0.0);
     ( 380285.9, 3748065.8,      12.2,      12.2,       0.0);         ( 380305.9,
3748065.8,      12.1,      12.1,       0.0);
     ( 380325.9, 3748065.8,      12.0,      12.0,       0.0);         ( 379925.9,
3748085.8,      13.6,      13.6,       0.0);
     ( 379945.9, 3748085.8,      13.5,      13.5,       0.0);         ( 379965.9,
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3748085.8,   13.4,   13.4,   0.0);
     (379985.9, 3748085.8,   13.4,   13.4,   0.0);   (380005.9,
3748085.8,   13.4,   13.4,   0.0);
     (380025.9, 3748085.8,   13.4,   13.4,   0.0);   (380045.9,
3748085.8,   13.3,   13.3,   0.0);
     (380065.9, 3748085.8,   13.2,   13.2,   0.0);   (380085.9,
3748085.8,   13.1,   13.1,   0.0);
     (380105.9, 3748085.8,   13.0,   13.0,   0.0);   (380125.9,
3748085.8,   12.9,   12.9,   0.0);
     (380145.9, 3748085.8,   12.8,   12.8,   0.0);   (380165.9,
3748085.8,   12.7,   12.7,   0.0);
     (380185.9, 3748085.8,   12.6,   12.6,   0.0);   (380205.9,
3748085.8,   12.5,   12.5,   0.0);

                                  *** DISCRETE CARTESIAN RECEPTORS ***
                                (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                          (METERS)

     (380225.9, 3748085.8,   12.4,   12.4,   0.0);   (380245.9,
3748085.8,   12.2,   12.2,   0.0);
     (380265.9, 3748085.8,   12.2,   12.2,   0.0);   (380285.9,
3748085.8,   12.1,   12.1,   0.0);
     (380305.9, 3748085.8,   12.1,   12.1,   0.0);   (380325.9,
3748085.8,   12.0,   12.0,   0.0);
     (380041.6, 3747405.8,   18.1,   18.1,   0.0);   (380061.6,
3747405.8,   17.3,   21.1,   0.0);
     (380081.6, 3747405.8,   16.5,   20.8,   0.0);   (380101.6,
3747405.8,   15.8,   20.8,   0.0);
     (380121.6, 3747405.8,   15.4,   20.4,   0.0);   (380141.6,
3747405.8,   15.1,   20.0,   0.0);
     (380161.6, 3747405.8,   15.0,   19.7,   0.0);   (380181.6,
3747405.8,   14.9,   19.3,   0.0);
     (380201.6, 3747405.8,   14.7,   19.3,   0.0);   (380221.6,
3747405.8,   14.5,   19.0,   0.0);
     (380241.6, 3747405.8,   14.5,   18.7,   0.0);   (379841.6,
3747425.8,   16.2,   23.6,   0.0);
     (379861.6, 3747425.8,   19.6,   22.7,   0.0);   (379901.6,
3747425.8,   19.9,   22.9,   0.0);
     (379921.6, 3747425.8,   17.7,   22.9,   0.0);   (379941.6,
3747425.8,   16.2,   22.9,   0.0);
     (379961.6, 3747425.8,   16.1,   22.6,   0.0);   (379981.6,
3747425.8,   16.1,   22.2,   0.0);
     (380001.6, 3747425.8,   16.0,   22.2,   0.0);   (380021.6,

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3747425.8,      15.8,      21.9,       0.0);
     ( 380041.6, 3747425.8,      15.1,      21.5,       0.0);         ( 380061.6,
3747425.8,      14.7,      21.1,       0.0);
     ( 380081.6, 3747425.8,      14.4,      21.1,       0.0);         ( 380101.6,
3747425.8,      14.2,      20.8,       0.0);
     ( 380121.6, 3747425.8,      13.9,      20.4,       0.0);         ( 380141.6,
3747425.8,      13.8,      20.0,       0.0);
     ( 380161.6, 3747425.8,      13.8,      19.7,       0.0);         ( 380181.6,
3747425.8,      13.7,      19.3,       0.0);
     ( 380201.6, 3747425.8,      13.6,      19.0,       0.0);         ( 380221.6,
3747425.8,      13.5,      13.5,       0.0);
     ( 380241.6, 3747425.8,      13.5,      13.5,       0.0);         ( 379841.6,
3747445.8,      15.5,      23.6,       0.0);
     ( 379861.6, 3747445.8,      17.5,      22.9,       0.0);         ( 379901.6,
3747445.8,      17.8,      22.9,       0.0);
     ( 379921.6, 3747445.8,      14.9,      23.3,       0.0);         ( 379941.6,
3747445.8,      13.7,      23.3,       0.0);
     ( 379961.6, 3747445.8,      13.6,      22.9,       0.0);         ( 379981.6,
3747445.8,      13.6,      22.6,       0.0);
     ( 380001.6, 3747445.8,      13.6,      22.2,       0.0);         ( 380021.6,
3747445.8,      13.6,      21.9,       0.0);
     ( 380041.6, 3747445.8,      13.5,      21.5,       0.0);         ( 380061.6,
3747445.8,      13.5,      21.1,       0.0);
     ( 380081.6, 3747445.8,      13.4,      20.8,       0.0);         ( 380101.6,
3747445.8,      13.3,      13.3,       0.0);
     ( 380121.6, 3747445.8,      13.3,      13.3,       0.0);         ( 380141.6,
3747445.8,      13.3,      13.3,       0.0);
     ( 380161.6, 3747445.8,      13.3,      13.3,       0.0);         ( 380181.6,
3747445.8,      13.2,      13.2,       0.0);
     ( 380201.6, 3747445.8,      13.1,      13.1,       0.0);         ( 380221.6,
3747445.8,      13.1,      13.1,       0.0);
     ( 380241.6, 3747445.8,      13.1,      13.1,       0.0);         ( 379841.6,
3747465.8,      15.3,      22.9,       0.0);
     ( 379861.6, 3747465.8,      16.5,      22.7,       0.0);         ( 379901.6,
3747465.8,      16.4,      22.9,       0.0);
     ( 379921.6, 3747465.8,      13.7,      23.3,       0.0);         ( 379941.6,
3747465.8,      13.7,      22.9,       0.0);
     ( 379961.6, 3747465.8,      13.6,      21.8,       0.0);         ( 379981.6,
3747465.8,      13.6,      20.6,       0.0);
     ( 380001.6, 3747465.8,      13.6,      20.6,       0.0);         ( 380021.6,
3747465.8,      13.5,      20.6,       0.0);
     ( 380041.6, 3747465.8,      13.6,      20.4,       0.0);         ( 380061.6,
3747465.8,      13.5,      13.5,       0.0);
     ( 380081.6, 3747465.8,      13.3,      13.3,       0.0);         ( 380101.6,
3747465.8,      13.2,      13.2,       0.0);
     ( 380121.6, 3747465.8,      13.3,      13.3,       0.0);         ( 380141.6,
3747465.8,      13.2,      13.2,       0.0);
     ( 380161.6, 3747465.8,      13.2,      13.2,       0.0);         ( 380181.6,
3747465.8,      13.1,      13.1,       0.0);
     ( 380201.6, 3747465.8,      13.1,      13.1,       0.0);         ( 380221.6,
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3747465.8,   13.1,   13.1,   0.0);
     (380241.6, 3747465.8,   13.0,   13.0,   0.0);   (379841.6,
3747485.8,   15.1,   15.1,   0.0);
     (379861.6, 3747485.8,   15.7,   15.7,   0.0);   (379901.6,
3747485.8,   16.0,   18.8,   0.0);
     (379921.6, 3747485.8,   13.5,   22.9,   0.0);   (379941.6,
3747485.8,   13.7,   13.7,   0.0);
     (379961.6, 3747485.8,   13.6,   13.6,   0.0);   (379981.6,
3747485.8,   13.6,   13.6,   0.0);
     (380001.6, 3747485.8,   13.5,   13.5,   0.0);   (380021.6,
3747485.8,   13.5,   13.5,   0.0);
     (380041.6, 3747485.8,   13.5,   13.5,   0.0);   (380061.6,
3747485.8,   13.4,   13.4,   0.0);
     (380081.6, 3747485.8,   13.3,   13.3,   0.0);   (380101.6,
3747485.8,   13.3,   13.3,   0.0);

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                       (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                (METERS)

     (380121.6, 3747485.8,   13.3,   13.3,   0.0);   (380141.6,
3747485.8,   13.2,   13.2,   0.0);
     (380161.6, 3747485.8,   13.2,   13.2,   0.0);   (380181.6,
3747485.8,   13.2,   13.2,   0.0);
     (380201.6, 3747485.8,   13.1,   13.1,   0.0);   (380221.6,
3747485.8,   13.1,   13.1,   0.0);
     (380241.6, 3747485.8,   12.9,   12.9,   0.0);   (379841.6,
3747505.8,   15.0,   15.0,   0.0);
     (379861.6, 3747505.8,   15.2,   15.2,   0.0);   (379901.6,
3747505.8,   15.5,   17.6,   0.0);
     (379921.6, 3747505.8,   13.5,   18.8,   0.0);   (379941.6,
3747505.8,   13.6,   13.6,   0.0);
     (379961.6, 3747505.8,   13.5,   13.5,   0.0);   (379981.6,
3747505.8,   13.4,   13.4,   0.0);
     (380001.6, 3747505.8,   13.4,   13.4,   0.0);   (380021.6,
3747505.8,   13.3,   13.3,   0.0);
     (380041.6, 3747505.8,   13.3,   13.3,   0.0);   (380061.6,
3747505.8,   13.2,   13.2,   0.0);
     (380081.6, 3747505.8,   13.2,   13.2,   0.0);   (380101.6,
3747505.8,   13.2,   13.2,   0.0);
     (380121.6, 3747505.8,   13.1,   13.1,   0.0);   (380141.6,
3747505.8,   13.1,   13.1,   0.0);
     (380161.6, 3747505.8,   13.1,   13.1,   0.0);   (380181.6,

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3747505.8,      13.0,      13.0,       0.0);
     ( 380201.6, 3747505.8,      12.9,      12.9,       0.0);         ( 380221.6,
3747505.8,      12.9,      12.9,       0.0);
     ( 380241.6, 3747505.8,      12.8,      12.8,       0.0);         ( 379841.6,
3747525.8,      15.0,      15.0,       0.0);
     ( 379861.6, 3747525.8,      15.2,      15.2,       0.0);         ( 379901.6,
3747525.8,      14.7,      17.6,       0.0);
     ( 379921.6, 3747525.8,      13.5,      13.5,       0.0);         ( 379941.6,
3747525.8,      13.3,      13.3,       0.0);
     ( 379961.6, 3747525.8,      13.2,      13.2,       0.0);         ( 379981.6,
3747525.8,      13.1,      13.1,       0.0);
     ( 380001.6, 3747525.8,      13.0,      13.0,       0.0);         ( 380021.6,
3747525.8,      13.0,      13.0,       0.0);
     ( 380041.6, 3747525.8,      13.0,      13.0,       0.0);         ( 380061.6,
3747525.8,      12.9,      12.9,       0.0);
     ( 380081.6, 3747525.8,      12.9,      12.9,       0.0);         ( 380101.6,
3747525.8,      12.8,      12.8,       0.0);
     ( 380121.6, 3747525.8,      12.8,      12.8,       0.0);         ( 380141.6,
3747525.8,      12.8,      12.8,       0.0);
     ( 380161.6, 3747525.8,      12.7,      12.7,       0.0);         ( 380181.6,
3747525.8,      12.7,      12.7,       0.0);
     ( 380201.6, 3747525.8,      12.6,      12.6,       0.0);         ( 380221.6,
3747525.8,      12.5,      12.5,       0.0);
     ( 380241.6, 3747525.8,      12.5,      12.5,       0.0);         ( 379881.6,
3747545.8,      14.8,      14.8,       0.0);
     ( 379901.6, 3747545.8,      14.3,      14.3,       0.0);         ( 379921.6,
3747545.8,      13.6,      13.6,       0.0);
     ( 379941.6, 3747545.8,      13.5,      13.5,       0.0);         ( 379961.6,
3747545.8,      13.4,      13.4,       0.0);
     ( 379981.6, 3747545.8,      13.3,      13.3,       0.0);         ( 380001.6,
3747545.8,      13.3,      13.3,       0.0);
     ( 380021.6, 3747545.8,      13.2,      13.2,       0.0);         ( 380041.6,
3747545.8,      13.2,      13.2,       0.0);
     ( 380061.6, 3747545.8,      13.2,      13.2,       0.0);         ( 380081.6,
3747545.8,      13.2,      13.2,       0.0);
     ( 380101.6, 3747545.8,      13.1,      13.1,       0.0);         ( 380121.6,
3747545.8,      13.1,      13.1,       0.0);
     ( 380141.6, 3747545.8,      13.0,      13.0,       0.0);         ( 380161.6,
3747545.8,      13.0,      13.0,       0.0);
     ( 380181.6, 3747545.8,      13.0,      13.0,       0.0);         ( 380201.6,
3747545.8,      12.9,      12.9,       0.0);
     ( 380221.6, 3747545.8,      12.9,      12.9,       0.0);         ( 380241.6,
3747545.8,      12.8,      12.8,       0.0);
     ( 379841.6, 3747565.8,      14.9,      14.9,       0.0);         ( 379861.6,
3747565.8,      14.2,      14.2,       0.0);
     ( 379881.6, 3747565.8,      14.3,      14.3,       0.0);         ( 379901.6,
3747565.8,      14.1,      14.1,       0.0);
     ( 379921.6, 3747565.8,      13.7,      13.7,       0.0);         ( 379941.6,
3747565.8,      13.8,      13.8,       0.0);
     ( 379961.6, 3747565.8,      13.6,      13.6,       0.0);         ( 379981.6,
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3747565.8,   13.5,   13.5,   0.0);
     (380001.6, 3747565.8,   13.5,   13.5,   0.0);   (380021.6,
3747565.8,   13.4,   13.4,   0.0);
     (380041.6, 3747565.8,   13.3,   13.3,   0.0);   (380061.6,
3747565.8,   13.4,   13.4,   0.0);
     (380081.6, 3747565.8,   13.4,   13.4,   0.0);   (380101.6,
3747565.8,   13.3,   13.3,   0.0);
     (380121.6, 3747565.8,   13.2,   13.2,   0.0);   (380141.6,
3747565.8,   13.1,   13.1,   0.0);
     (380161.6, 3747565.8,   13.1,   13.1,   0.0);   (380181.6,
3747565.8,   13.1,   13.1,   0.0);
     (380201.6, 3747565.8,   13.0,   13.0,   0.0);   (380221.6,
3747565.8,   13.0,   13.0,   0.0);
     (380241.6, 3747565.8,   12.9,   12.9,   0.0);   (379841.6,
3747585.8,   14.3,   14.3,   0.0);
     (379861.6, 3747585.8,   14.1,   14.1,   0.0);   (379881.6,
3747585.8,   14.3,   14.3,   0.0);

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                        (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                  (METERS)

     (379901.6, 3747585.8,   14.1,   14.1,   0.0);   (379921.6,
3747585.8,   13.7,   13.7,   0.0);
     (379941.6, 3747585.8,   13.8,   13.8,   0.0);   (379961.6,
3747585.8,   13.6,   13.6,   0.0);
     (379981.6, 3747585.8,   13.4,   13.4,   0.0);   (380001.6,
3747585.8,   13.3,   13.3,   0.0);
     (380021.6, 3747585.8,   13.3,   13.3,   0.0);   (380041.6,
3747585.8,   13.2,   13.2,   0.0);
     (380061.6, 3747585.8,   13.2,   13.2,   0.0);   (380081.6,
3747585.8,   13.2,   13.2,   0.0);
     (380101.6, 3747585.8,   13.2,   13.2,   0.0);   (380121.6,
3747585.8,   13.1,   13.1,   0.0);
     (380141.6, 3747585.8,   13.0,   13.0,   0.0);   (380161.6,
3747585.8,   13.0,   13.0,   0.0);
     (380181.6, 3747585.8,   13.0,   13.0,   0.0);   (380201.6,
3747585.8,   12.9,   12.9,   0.0);
     (380221.6, 3747585.8,   12.8,   12.8,   0.0);   (380241.6,
3747585.8,   12.7,   12.7,   0.0);
     (379841.6, 3747605.8,   14.4,   14.4,   0.0);   (379861.6,
3747605.8,   14.3,   14.3,   0.0);
     (379881.6, 3747605.8,   14.3,   14.3,   0.0);   (379901.6,

3747605.8,   14.1,   14.1,   0.0);
     (379921.6, 3747605.8,   13.8,   13.8,   0.0);   (379941.6,
3747605.8,   13.8,   13.8,   0.0);
     (379961.6, 3747605.8,   13.6,   13.6,   0.0);   (379981.6,
3747605.8,   13.4,   13.4,   0.0);
     (380001.6, 3747605.8,   13.3,   13.3,   0.0);   (380021.6,
3747605.8,   13.4,   13.4,   0.0);
     (380041.6, 3747605.8,   13.1,   13.1,   0.0);   (380061.6,
3747605.8,   13.0,   13.0,   0.0);
     (380081.6, 3747605.8,   13.0,   13.0,   0.0);   (380101.6,
3747605.8,   13.0,   13.0,   0.0);
     (380121.6, 3747605.8,   12.9,   12.9,   0.0);   (380141.6,
3747605.8,   12.9,   12.9,   0.0);
     (380161.6, 3747605.8,   12.8,   12.8,   0.0);   (380181.6,
3747605.8,   12.8,   12.8,   0.0);
     (380201.6, 3747605.8,   12.7,   12.7,   0.0);   (380221.6,
3747605.8,   12.7,   12.7,   0.0);
     (380241.6, 3747605.8,   12.6,   12.6,   0.0);   (379841.6,
3747625.8,   14.7,   14.7,   0.0);
     (379861.6, 3747625.8,   14.6,   14.6,   0.0);   (379881.6,
3747625.8,   14.4,   14.4,   0.0);
     (379901.6, 3747625.8,   14.1,   14.1,   0.0);   (379921.6,
3747625.8,   13.8,   13.8,   0.0);
     (379941.6, 3747625.8,   13.9,   13.9,   0.0);   (379961.6,
3747625.8,   13.6,   13.6,   0.0);
     (379981.6, 3747625.8,   13.5,   13.5,   0.0);   (380001.6,
3747625.8,   13.5,   13.5,   0.0);
     (380021.6, 3747625.8,   13.5,   13.5,   0.0);   (380041.6,
3747625.8,   13.0,   13.0,   0.0);
     (380061.6, 3747625.8,   12.9,   12.9,   0.0);   (380081.6,
3747625.8,   12.9,   12.9,   0.0);
     (380101.6, 3747625.8,   12.9,   12.9,   0.0);   (380121.6,
3747625.8,   12.9,   12.9,   0.0);
     (380141.6, 3747625.8,   12.8,   12.8,   0.0);   (380161.6,
3747625.8,   12.8,   12.8,   0.0);
     (380181.6, 3747625.8,   12.8,   12.8,   0.0);   (380201.6,
3747625.8,   12.7,   12.7,   0.0);
     (380221.6, 3747625.8,   12.7,   12.7,   0.0);   (380241.6,
3747625.8,   12.6,   12.6,   0.0);
     (379841.6, 3747645.8,   14.7,   14.7,   0.0);   (379861.6,
3747645.8,   14.8,   14.8,   0.0);
     (379881.6, 3747645.8,   14.5,   14.5,   0.0);   (379901.6,
3747645.8,   14.2,   14.2,   0.0);
     (379921.6, 3747645.8,   14.0,   14.0,   0.0);   (379941.6,
3747645.8,   14.2,   14.2,   0.0);
     (379961.6, 3747645.8,   14.3,   14.3,   0.0);   (379981.6,
3747645.8,   14.1,   14.1,   0.0);
     (380001.6, 3747645.8,   13.9,   13.9,   0.0);   (380021.6,
3747645.8,   13.8,   13.8,   0.0);
     (380041.6, 3747645.8,   13.2,   13.2,   0.0);   (380061.6,

3747645.8,   13.0,   13.0,   0.0);
     (380081.6, 3747645.8,   13.1,   13.1,   0.0);   (380101.6,
3747645.8,   13.2,   13.2,   0.0);
     (380121.6, 3747645.8,   13.2,   13.2,   0.0);   (380141.6,
3747645.8,   13.1,   13.1,   0.0);
     (380161.6, 3747645.8,   13.1,   13.1,   0.0);   (380181.6,
3747645.8,   13.1,   13.1,   0.0);
     (380201.6, 3747645.8,   13.0,   13.0,   0.0);   (380221.6,
3747645.8,   12.9,   12.9,   0.0);
     (380241.6, 3747645.8,   12.8,   12.8,   0.0);   (379841.6,
3747665.8,   14.7,   14.7,   0.0);
     (379861.6, 3747665.8,   14.8,   14.8,   0.0);   (379881.6,
3747665.8,   14.6,   14.6,   0.0);
     (379901.6, 3747665.8,   14.2,   14.2,   0.0);   (379921.6,
3747665.8,   14.0,   14.0,   0.0);
     (379941.6, 3747665.8,   14.3,   14.3,   0.0);   (379961.6,
3747665.8,   14.4,   14.4,   0.0);
     (379981.6, 3747665.8,   14.3,   14.3,   0.0);   (380001.6,
3747665.8,   14.1,   14.1,   0.0);

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                       (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                (METERS)

     (380021.6, 3747665.8,   14.1,   14.1,   0.0);   (380041.6,
3747665.8,   13.3,   13.3,   0.0);
     (380061.6, 3747665.8,   13.1,   13.1,   0.0);   (380081.6,
3747665.8,   13.1,   13.1,   0.0);
     (380101.6, 3747665.8,   13.2,   13.2,   0.0);   (380121.6,
3747665.8,   13.2,   13.2,   0.0);
     (380141.6, 3747665.8,   13.1,   13.1,   0.0);   (380161.6,
3747665.8,   13.0,   13.0,   0.0);
     (380181.6, 3747665.8,   13.0,   13.0,   0.0);   (380201.6,
3747665.8,   12.9,   12.9,   0.0);
     (380221.6, 3747665.8,   12.9,   12.9,   0.0);   (380241.6,
3747665.8,   12.8,   12.8,   0.0);
     (379841.6, 3747685.8,   14.7,   14.7,   0.0);   (379861.6,
3747685.8,   14.8,   14.8,   0.0);
     (379881.6, 3747685.8,   14.7,   14.7,   0.0);   (379901.6,
3747685.8,   14.3,   14.3,   0.0);
     (379921.6, 3747685.8,   14.1,   14.1,   0.0);   (379941.6,
3747685.8,   14.3,   14.3,   0.0);
     (379961.6, 3747685.8,   14.3,   14.3,   0.0);   (379981.6,

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3747685.8,      14.3,      14.3,       0.0);
     ( 380001.6, 3747685.8,      14.3,      14.3,       0.0);         ( 380021.6,
3747685.8,      14.4,      14.4,       0.0);
     ( 380041.6, 3747685.8,      13.4,      13.4,       0.0);         ( 380061.6,
3747685.8,      13.1,      13.1,       0.0);
     ( 380081.6, 3747685.8,      13.0,      13.0,       0.0);         ( 380101.6,
3747685.8,      13.1,      13.1,       0.0);
     ( 380121.6, 3747685.8,      13.0,      13.0,       0.0);         ( 380141.6,
3747685.8,      13.0,      13.0,       0.0);
     ( 380161.6, 3747685.8,      12.9,      12.9,       0.0);         ( 380181.6,
3747685.8,      12.8,      12.8,       0.0);
     ( 380201.6, 3747685.8,      12.8,      12.8,       0.0);         ( 380221.6,
3747685.8,      12.9,      12.9,       0.0);
     ( 380241.6, 3747685.8,      12.8,      12.8,       0.0);         ( 379841.6,
3747705.8,      14.6,      14.6,       0.0);
     ( 379861.6, 3747705.8,      14.7,      14.7,       0.0);         ( 379881.6,
3747705.8,      14.6,      14.6,       0.0);
     ( 379901.6, 3747705.8,      14.4,      14.4,       0.0);         ( 379921.6,
3747705.8,      14.1,      14.1,       0.0);
     ( 379941.6, 3747705.8,      14.3,      14.3,       0.0);         ( 379961.6,
3747705.8,      14.4,      14.4,       0.0);
     ( 379981.6, 3747705.8,      14.4,      14.4,       0.0);         ( 380001.6,
3747705.8,      14.4,      14.4,       0.0);
     ( 380021.6, 3747705.8,      14.5,      14.5,       0.0);         ( 380041.6,
3747705.8,      13.5,      13.5,       0.0);
     ( 380061.6, 3747705.8,      13.1,      13.1,       0.0);         ( 380081.6,
3747705.8,      13.1,      13.1,       0.0);
     ( 380101.6, 3747705.8,      13.2,      13.2,       0.0);         ( 380121.6,
3747705.8,      13.1,      13.1,       0.0);
     ( 380141.6, 3747705.8,      13.0,      13.0,       0.0);         ( 380161.6,
3747705.8,      13.0,      13.0,       0.0);
     ( 380181.6, 3747705.8,      13.0,      13.0,       0.0);         ( 380201.6,
3747705.8,      13.0,      13.0,       0.0);
     ( 380221.6, 3747705.8,      13.1,      13.1,       0.0);         ( 380241.6,
3747705.8,      13.0,      13.0,       0.0);
     ( 379841.6, 3747725.8,      14.7,      14.7,       0.0);         ( 379861.6,
3747725.8,      14.7,      14.7,       0.0);
     ( 379881.6, 3747725.8,      14.7,      14.7,       0.0);         ( 379901.6,
3747725.8,      14.4,      14.4,       0.0);
     ( 379921.6, 3747725.8,      14.1,      14.1,       0.0);         ( 379941.6,
3747725.8,      14.4,      14.4,       0.0);
     ( 379961.6, 3747725.8,      14.3,      14.3,       0.0);         ( 379981.6,
3747725.8,      14.2,      14.2,       0.0);
     ( 380001.6, 3747725.8,      14.2,      14.2,       0.0);         ( 380021.6,
3747725.8,      14.2,      14.2,       0.0);
     ( 380041.6, 3747725.8,      13.5,      13.5,       0.0);         ( 380061.6,
3747725.8,      13.2,      13.2,       0.0);
     ( 380081.6, 3747725.8,      13.2,      13.2,       0.0);         ( 380101.6,
3747725.8,      13.3,      13.3,       0.0);
     ( 380121.6, 3747725.8,      13.2,      13.2,       0.0);         ( 380141.6,
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3747725.8,   13.2,   13.2,   0.0);
     (380161.6, 3747725.8,   13.1,   13.1,   0.0);   (380181.6,
3747725.8,   13.1,   13.1,   0.0);
     (380201.6, 3747725.8,   13.1,   13.1,   0.0);   (380221.6,
3747725.8,   13.1,   13.1,   0.0);
     (380241.6, 3747725.8,   13.1,   13.1,   0.0);   (379841.6,
3747745.8,   14.8,   14.8,   0.0);
     (379861.6, 3747745.8,   14.9,   14.9,   0.0);   (379881.6,
3747745.8,   14.7,   14.7,   0.0);
     (379901.6, 3747745.8,   14.5,   14.5,   0.0);   (379921.6,
3747745.8,   14.2,   14.2,   0.0);
     (379941.6, 3747745.8,   14.5,   14.5,   0.0);   (379961.6,
3747745.8,   14.1,   14.1,   0.0);
     (379981.6, 3747745.8,   13.9,   13.9,   0.0);   (380001.6,
3747745.8,   13.9,   13.9,   0.0);
     (380021.6, 3747745.8,   13.8,   13.8,   0.0);   (380041.6,
3747745.8,   13.5,   13.5,   0.0);
     (380061.6, 3747745.8,   13.2,   13.2,   0.0);   (380081.6,
3747745.8,   13.2,   13.2,   0.0);
     (380101.6, 3747745.8,   13.4,   13.4,   0.0);   (380121.6,
3747745.8,   13.3,   13.3,   0.0);

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                       (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                (METERS)

     (380141.6, 3747745.8,   13.3,   13.3,   0.0);   (380161.6,
3747745.8,   13.2,   13.2,   0.0);
     (380181.6, 3747745.8,   13.1,   13.1,   0.0);   (380201.6,
3747745.8,   13.1,   13.1,   0.0);
     (380221.6, 3747745.8,   13.1,   13.1,   0.0);   (380241.6,
3747745.8,   13.1,   13.1,   0.0);
     (379841.6, 3747765.8,   14.7,   14.7,   0.0);   (379861.6,
3747765.8,   14.9,   14.9,   0.0);
     (379881.6, 3747765.8,   14.8,   14.8,   0.0);   (379901.6,
3747765.8,   14.5,   14.5,   0.0);
     (379921.6, 3747765.8,   14.2,   14.2,   0.0);   (379941.6,
3747765.8,   14.5,   14.5,   0.0);
     (379961.6, 3747765.8,   14.0,   14.0,   0.0);   (379981.6,
3747765.8,   13.6,   13.6,   0.0);
     (380001.6, 3747765.8,   13.4,   13.4,   0.0);   (380021.6,
3747765.8,   13.3,   13.3,   0.0);
     (380041.6, 3747765.8,   13.2,   13.2,   0.0);   (380061.6,

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3747765.8,      13.1,      13.1,       0.0);
     ( 380081.6, 3747765.8,      13.1,      13.1,       0.0);         ( 380101.6,
3747765.8,      13.1,      13.1,       0.0);
     ( 380121.6, 3747765.8,      13.0,      13.0,       0.0);         ( 380141.6,
3747765.8,      13.0,      13.0,       0.0);
     ( 380161.6, 3747765.8,      12.9,      12.9,       0.0);         ( 380181.6,
3747765.8,      12.9,      12.9,       0.0);
     ( 380201.6, 3747765.8,      12.8,      12.8,       0.0);         ( 380221.6,
3747765.8,      12.8,      12.8,       0.0);
     ( 380241.6, 3747765.8,      12.8,      12.8,       0.0);         ( 379841.6,
3747785.8,      14.7,      14.7,       0.0);
     ( 379861.6, 3747785.8,      14.9,      14.9,       0.0);         ( 379881.6,
3747785.8,      14.9,      14.9,       0.0);
     ( 379901.6, 3747785.8,      14.6,      14.6,       0.0);         ( 379921.6,
3747785.8,      14.4,      14.4,       0.0);
     ( 379941.6, 3747785.8,      14.6,      14.6,       0.0);         ( 379961.6,
3747785.8,      14.1,      14.1,       0.0);
     ( 379981.6, 3747785.8,      13.7,      13.7,       0.0);         ( 380001.6,
3747785.8,      13.5,      13.5,       0.0);
     ( 380021.6, 3747785.8,      13.3,      13.3,       0.0);         ( 380041.6,
3747785.8,      13.3,      13.3,       0.0);
     ( 380061.6, 3747785.8,      13.2,      13.2,       0.0);         ( 380081.6,
3747785.8,      13.2,      13.2,       0.0);
     ( 380101.6, 3747785.8,      13.2,      13.2,       0.0);         ( 380121.6,
3747785.8,      13.1,      13.1,       0.0);
     ( 380141.6, 3747785.8,      13.1,      13.1,       0.0);         ( 380161.6,
3747785.8,      13.0,      13.0,       0.0);
     ( 380181.6, 3747785.8,      13.0,      13.0,       0.0);         ( 380201.6,
3747785.8,      12.9,      12.9,       0.0);
     ( 380221.6, 3747785.8,      12.9,      12.9,       0.0);         ( 380241.6,
3747785.8,      12.9,      12.9,       0.0);
     ( 379841.6, 3747805.8,      14.7,      14.7,       0.0);         ( 379861.6,
3747805.8,      14.9,      14.9,       0.0);
     ( 379881.6, 3747805.8,      15.0,      15.0,       0.0);         ( 379901.6,
3747805.8,      14.9,      14.9,       0.0);
     ( 379921.6, 3747805.8,      14.7,      14.7,       0.0);         ( 379941.6,
3747805.8,      14.7,      14.7,       0.0);
     ( 379961.6, 3747805.8,      14.5,      14.5,       0.0);         ( 379981.6,
3747805.8,      14.2,      14.2,       0.0);
     ( 380001.6, 3747805.8,      14.0,      14.0,       0.0);         ( 380021.6,
3747805.8,      13.7,      13.7,       0.0);
     ( 380041.6, 3747805.8,      13.7,      13.7,       0.0);         ( 380061.6,
3747805.8,      13.6,      13.6,       0.0);
     ( 380081.6, 3747805.8,      13.5,      13.5,       0.0);         ( 380101.6,
3747805.8,      13.5,      13.5,       0.0);
     ( 380121.6, 3747805.8,      13.4,      13.4,       0.0);         ( 380141.6,
3747805.8,      13.3,      13.3,       0.0);
     ( 380161.6, 3747805.8,      13.3,      13.3,       0.0);         ( 380181.6,
3747805.8,      13.2,      13.2,       0.0);
     ( 380201.6, 3747805.8,      13.2,      13.2,       0.0);         ( 380221.6,
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3747805.8,   13.2,   13.2,   0.0);
     (380241.6, 3747805.8,   13.2,   13.2,   0.0);   (379841.6,
3747825.8,   14.6,   14.6,   0.0);
     (379861.6, 3747825.8,   14.6,   14.6,   0.0);   (379881.6,
3747825.8,   14.6,   14.6,   0.0);
     (379901.6, 3747825.8,   14.5,   14.5,   0.0);   (379921.6,
3747825.8,   14.3,   14.3,   0.0);
     (379941.6, 3747825.8,   14.2,   14.2,   0.0);   (379961.6,
3747825.8,   14.1,   14.1,   0.0);
     (379981.6, 3747825.8,   13.9,   13.9,   0.0);   (380001.6,
3747825.8,   13.8,   13.8,   0.0);
     (380021.6, 3747825.8,   13.6,   13.6,   0.0);   (380041.6,
3747825.8,   13.5,   13.5,   0.0);
     (380061.6, 3747825.8,   13.4,   13.4,   0.0);   (380081.6,
3747825.8,   13.3,   13.3,   0.0);
     (380101.6, 3747825.8,   13.3,   13.3,   0.0);   (380121.6,
3747825.8,   13.3,   13.3,   0.0);
     (380141.6, 3747825.8,   13.2,   13.2,   0.0);   (380161.6,
3747825.8,   13.2,   13.2,   0.0);
     (380181.6, 3747825.8,   13.1,   13.1,   0.0);   (380201.6,
3747825.8,   13.1,   13.1,   0.0);
     (380221.6, 3747825.8,   13.0,   13.0,   0.0);   (380241.6,
3747825.8,   12.9,   12.9,   0.0);

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                        (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                  (METERS)

     (379841.6, 3747845.8,   14.5,   14.5,   0.0);   (379861.6,
3747845.8,   14.4,   14.4,   0.0);
     (379881.6, 3747845.8,   14.3,   14.3,   0.0);   (379901.6,
3747845.8,   14.2,   14.2,   0.0);
     (379921.6, 3747845.8,   14.0,   14.0,   0.0);   (379941.6,
3747845.8,   13.9,   13.9,   0.0);
     (379961.6, 3747845.8,   13.8,   13.8,   0.0);   (379981.6,
3747845.8,   13.7,   13.7,   0.0);
     (380001.6, 3747845.8,   13.6,   13.6,   0.0);   (380021.6,
3747845.8,   13.5,   13.5,   0.0);
     (380041.6, 3747845.8,   13.4,   13.4,   0.0);   (380061.6,
3747845.8,   13.3,   13.3,   0.0);
     (380081.6, 3747845.8,   13.2,   13.2,   0.0);   (380101.6,
3747845.8,   13.2,   13.2,   0.0);
     (380121.6, 3747845.8,   13.1,   13.1,   0.0);   (380141.6,

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3747845.8,      13.1,      13.1,       0.0);
     ( 380161.6, 3747845.8,      13.0,      13.0,       0.0);         ( 380181.6,
3747845.8,      13.0,      13.0,       0.0);
     ( 380201.6, 3747845.8,      13.0,      13.0,       0.0);         ( 380221.6,
3747845.8,      12.9,      12.9,       0.0);
     ( 380241.6, 3747845.8,      12.8,      12.8,       0.0);         ( 379841.6,
3747865.8,      14.4,      14.4,       0.0);
     ( 379861.6, 3747865.8,      14.3,      14.3,       0.0);         ( 379881.6,
3747865.8,      14.2,      14.2,       0.0);
     ( 379901.6, 3747865.8,      14.1,      14.1,       0.0);         ( 379921.6,
3747865.8,      13.9,      13.9,       0.0);
     ( 379941.6, 3747865.8,      13.8,      13.8,       0.0);         ( 379961.6,
3747865.8,      13.7,      13.7,       0.0);
     ( 379981.6, 3747865.8,      13.6,      13.6,       0.0);         ( 380001.6,
3747865.8,      13.5,      13.5,       0.0);
     ( 380021.6, 3747865.8,      13.4,      13.4,       0.0);         ( 380041.6,
3747865.8,      13.3,      13.3,       0.0);
     ( 380061.6, 3747865.8,      13.2,      13.2,       0.0);         ( 380081.6,
3747865.8,      13.2,      13.2,       0.0);
     ( 380101.6, 3747865.8,      13.1,      13.1,       0.0);         ( 380121.6,
3747865.8,      13.0,      13.0,       0.0);
     ( 380141.6, 3747865.8,      13.0,      13.0,       0.0);         ( 380161.6,
3747865.8,      12.9,      12.9,       0.0);
     ( 380181.6, 3747865.8,      12.9,      12.9,       0.0);         ( 380201.6,
3747865.8,      12.8,      12.8,       0.0);
     ( 380221.6, 3747865.8,      12.7,      12.7,       0.0);         ( 380241.6,
3747865.8,      12.7,      12.7,       0.0);
     ( 379841.6, 3747885.8,      14.4,      14.4,       0.0);         ( 379861.6,
3747885.8,      14.3,      14.3,       0.0);
     ( 379881.6, 3747885.8,      14.2,      14.2,       0.0);         ( 379901.6,
3747885.8,      14.1,      14.1,       0.0);
     ( 379921.6, 3747885.8,      13.9,      13.9,       0.0);         ( 379941.6,
3747885.8,      13.8,      13.8,       0.0);
     ( 379961.6, 3747885.8,      13.7,      13.7,       0.0);         ( 379981.6,
3747885.8,      13.6,      13.6,       0.0);
     ( 380001.6, 3747885.8,      13.5,      13.5,       0.0);         ( 380021.6,
3747885.8,      13.3,      13.3,       0.0);
     ( 380041.6, 3747885.8,      13.2,      13.2,       0.0);         ( 380061.6,
3747885.8,      13.2,      13.2,       0.0);
     ( 380081.6, 3747885.8,      13.2,      13.2,       0.0);         ( 380101.6,
3747885.8,      13.1,      13.1,       0.0);
     ( 380121.6, 3747885.8,      13.0,      13.0,       0.0);         ( 380141.6,
3747885.8,      13.0,      13.0,       0.0);
     ( 380161.6, 3747885.8,      12.9,      12.9,       0.0);         ( 380181.6,
3747885.8,      12.8,      12.8,       0.0);
     ( 380201.6, 3747885.8,      12.8,      12.8,       0.0);         ( 380221.6,
3747885.8,      12.7,      12.7,       0.0);
     ( 380241.6, 3747885.8,      12.7,      12.7,       0.0);         ( 379841.6,
3747905.8,      14.4,      14.4,       0.0);
     ( 379861.6, 3747905.8,      14.3,      14.3,       0.0);         ( 379881.6,
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3747905.8,   14.2,   14.2,   0.0);
     (379901.6, 3747905.8,   14.1,   14.1,   0.0);   (379921.6,
3747905.8,   13.8,   13.8,   0.0);
     (379941.6, 3747905.8,   13.8,   13.8,   0.0);   (379961.6,
3747905.8,   13.7,   13.7,   0.0);
     (379981.6, 3747905.8,   13.5,   13.5,   0.0);   (380001.6,
3747905.8,   13.5,   13.5,   0.0);
     (380021.6, 3747905.8,   13.3,   13.3,   0.0);   (380041.6,
3747905.8,   13.2,   13.2,   0.0);
     (380061.6, 3747905.8,   13.2,   13.2,   0.0);   (380081.6,
3747905.8,   13.1,   13.1,   0.0);
     (380101.6, 3747905.8,   13.1,   13.1,   0.0);   (380121.6,
3747905.8,   13.0,   13.0,   0.0);
     (380141.6, 3747905.8,   12.9,   12.9,   0.0);   (380161.6,
3747905.8,   12.9,   12.9,   0.0);
     (380181.6, 3747905.8,   12.8,   12.8,   0.0);   (380201.6,
3747905.8,   12.7,   12.7,   0.0);
     (380221.6, 3747905.8,   12.6,   12.6,   0.0);   (380241.6,
3747905.8,   12.6,   12.6,   0.0);
     (379841.6, 3747925.8,   14.4,   14.4,   0.0);   (379861.6,
3747925.8,   14.3,   14.3,   0.0);
     (379881.6, 3747925.8,   14.2,   14.2,   0.0);   (379901.6,
3747925.8,   14.0,   14.0,   0.0);
     (379921.6, 3747925.8,   13.8,   13.8,   0.0);   (379941.6,
3747925.8,   13.7,   13.7,   0.0);

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                        (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                  (METERS)

     (379961.6, 3747925.8,   13.6,   13.6,   0.0);   (379981.6,
3747925.8,   13.5,   13.5,   0.0);
     (380001.6, 3747925.8,   13.4,   13.4,   0.0);   (380021.6,
3747925.8,   13.4,   13.4,   0.0);
     (380041.6, 3747925.8,   13.3,   13.3,   0.0);   (380061.6,
3747925.8,   13.2,   13.2,   0.0);
     (380081.6, 3747925.8,   13.1,   13.1,   0.0);   (380101.6,
3747925.8,   13.0,   13.0,   0.0);
     (380121.6, 3747925.8,   13.0,   13.0,   0.0);   (380141.6,
3747925.8,   12.9,   12.9,   0.0);
     (380161.6, 3747925.8,   12.8,   12.8,   0.0);   (380181.6,
3747925.8,   12.8,   12.8,   0.0);
     (380201.6, 3747925.8,   12.7,   12.7,   0.0);   (380221.6,

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3747925.8,      12.5,      12.5,       0.0);
     ( 380241.6, 3747925.8,      12.5,      12.5,       0.0);         ( 379841.6,
3747945.8,      14.2,      14.2,       0.0);
     ( 379861.6, 3747945.8,      14.2,      14.2,       0.0);         ( 379881.6,
3747945.8,      14.1,      14.1,       0.0);
     ( 379901.6, 3747945.8,      13.9,      13.9,       0.0);         ( 379921.6,
3747945.8,      13.8,      13.8,       0.0);
     ( 379941.6, 3747945.8,      13.7,      13.7,       0.0);         ( 379961.6,
3747945.8,      13.6,      13.6,       0.0);
     ( 379981.6, 3747945.8,      13.5,      13.5,       0.0);         ( 380001.6,
3747945.8,      13.4,      13.4,       0.0);
     ( 380021.6, 3747945.8,      13.3,      13.3,       0.0);         ( 380041.6,
3747945.8,      13.2,      13.2,       0.0);
     ( 380061.6, 3747945.8,      13.2,      13.2,       0.0);         ( 380081.6,
3747945.8,      13.1,      13.1,       0.0);
     ( 380101.6, 3747945.8,      13.0,      13.0,       0.0);         ( 380121.6,
3747945.8,      12.9,      12.9,       0.0);
     ( 380141.6, 3747945.8,      12.9,      12.9,       0.0);         ( 380161.6,
3747945.8,      12.8,      12.8,       0.0);
     ( 380181.6, 3747945.8,      12.7,      12.7,       0.0);         ( 380201.6,
3747945.8,      12.6,      12.6,       0.0);
     ( 380221.6, 3747945.8,      12.5,      12.5,       0.0);         ( 380241.6,
3747945.8,      12.5,      12.5,       0.0);
     ( 379841.6, 3747965.8,      14.1,      14.1,       0.0);         ( 379861.6,
3747965.8,      14.1,      14.1,       0.0);
     ( 379881.6, 3747965.8,      14.0,      14.0,       0.0);         ( 379901.6,
3747965.8,      13.9,      13.9,       0.0);
     ( 379921.6, 3747965.8,      13.7,      13.7,       0.0);         ( 379941.6,
3747965.8,      13.7,      13.7,       0.0);
     ( 379961.6, 3747965.8,      13.6,      13.6,       0.0);         ( 379981.6,
3747965.8,      13.5,      13.5,       0.0);
     ( 380001.6, 3747965.8,      13.4,      13.4,       0.0);         ( 380021.6,
3747965.8,      13.2,      13.2,       0.0);
     ( 380041.6, 3747965.8,      13.2,      13.2,       0.0);         ( 380061.6,
3747965.8,      13.1,      13.1,       0.0);
     ( 380081.6, 3747965.8,      13.1,      13.1,       0.0);         ( 380101.6,
3747965.8,      13.0,      13.0,       0.0);
     ( 380121.6, 3747965.8,      12.9,      12.9,       0.0);         ( 380141.6,
3747965.8,      12.9,      12.9,       0.0);
     ( 380161.6, 3747965.8,      12.8,      12.8,       0.0);         ( 380181.6,
3747965.8,      12.7,      12.7,       0.0);
     ( 380201.6, 3747965.8,      12.7,      12.7,       0.0);         ( 380221.6,
3747965.8,      12.6,      12.6,       0.0);
     ( 380241.6, 3747965.8,      12.6,      12.6,       0.0);         ( 379841.6,
3747985.8,      14.1,      14.1,       0.0);
     ( 379861.6, 3747985.8,      14.1,      14.1,       0.0);         ( 379881.6,
3747985.8,      14.0,      14.0,       0.0);
     ( 379901.6, 3747985.8,      14.0,      14.0,       0.0);         ( 379921.6,
3747985.8,      13.8,      13.8,       0.0);
     ( 379941.6, 3747985.8,      13.8,      13.8,       0.0);         ( 379961.6,
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3747985.8,   13.7,   13.7,   0.0);
     (379981.6, 3747985.8,   13.6,   13.6,   0.0);   (380001.6,
3747985.8,   13.5,   13.5,   0.0);
     (380021.6, 3747985.8,   13.4,   13.4,   0.0);   (380041.6,
3747985.8,   13.3,   13.3,   0.0);
     (380061.6, 3747985.8,   13.2,   13.2,   0.0);   (380081.6,
3747985.8,   13.1,   13.1,   0.0);
     (380101.6, 3747985.8,   13.1,   13.1,   0.0);   (380121.6,
3747985.8,   13.0,   13.0,   0.0);
     (380141.6, 3747985.8,   12.9,   12.9,   0.0);   (380161.6,
3747985.8,   12.8,   12.8,   0.0);
     (380181.6, 3747985.8,   12.8,   12.8,   0.0);   (380201.6,
3747985.8,   12.8,   12.8,   0.0);
     (380221.6, 3747985.8,   12.9,   12.9,   0.0);   (380241.6,
3747985.8,   12.7,   12.7,   0.0);
     (379841.6, 3748005.8,   14.1,   14.1,   0.0);   (379861.6,
3748005.8,   13.8,   13.8,   0.0);
     (379881.6, 3748005.8,   13.6,   13.6,   0.0);   (379901.6,
3748005.8,   13.6,   13.6,   0.0);
     (379921.6, 3748005.8,   13.8,   13.8,   0.0);   (379941.6,
3748005.8,   13.9,   13.9,   0.0);
     (379961.6, 3748005.8,   13.8,   13.8,   0.0);   (379981.6,
3748005.8,   13.7,   13.7,   0.0);
     (380001.6, 3748005.8,   13.5,   13.5,   0.0);   (380021.6,
3748005.8,   13.4,   13.4,   0.0);
     (380041.6, 3748005.8,   13.3,   13.3,   0.0);   (380061.6,
3748005.8,   13.2,   13.2,   0.0);

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                        (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                  (METERS)

     (380081.6, 3748005.8,   13.2,   13.2,   0.0);   (380101.6,
3748005.8,   13.2,   13.2,   0.0);
     (380121.6, 3748005.8,   13.1,   13.1,   0.0);   (380141.6,
3748005.8,   13.1,   13.1,   0.0);
     (380161.6, 3748005.8,   13.0,   13.0,   0.0);   (380181.6,
3748005.8,   12.9,   12.9,   0.0);
     (380201.6, 3748005.8,   12.8,   12.8,   0.0);   (380221.6,
3748005.8,   12.8,   12.8,   0.0);
     (380241.6, 3748005.8,   12.7,   12.7,   0.0);   (379325.9,
3748662.6,   5.8,   9.0,   0.0);
     (379345.9, 3748662.6,   6.1,   9.0,   0.0);   (379365.9,

```
3748662.6,       6.2,       8.9,       0.0);
     ( 379385.9, 3748662.6,       6.1,       8.9,       0.0);         ( 379405.9,
3748662.6,       6.2,       9.0,       0.0);
     ( 379425.9, 3748662.6,       6.3,       9.0,       0.0);         ( 379445.9,
3748662.6,       6.2,      12.0,       0.0);
     ( 379465.9, 3748662.6,       6.2,      12.1,       0.0);         ( 379485.9,
3748662.6,       6.2,      12.1,       0.0);
     ( 379505.9, 3748662.6,       6.2,      12.1,       0.0);         ( 379525.9,
3748662.6,       6.2,      12.1,       0.0);
     ( 379545.9, 3748662.6,       6.1,      12.3,       0.0);         ( 379565.9,
3748662.6,       6.2,      12.3,       0.0);
     ( 379585.9, 3748662.6,       6.2,      12.3,       0.0);         ( 379605.9,
3748662.6,       6.5,      11.9,       0.0);
     ( 379325.9, 3748682.6,       8.5,       8.5,       0.0);         ( 379345.9,
3748682.6,       9.0,       9.0,       0.0);
     ( 379365.9, 3748682.6,       8.9,       8.9,       0.0);         ( 379385.9,
3748682.6,       8.7,       8.7,       0.0);
     ( 379405.9, 3748682.6,       8.8,       8.8,       0.0);         ( 379425.9,
3748682.6,       8.8,       8.8,       0.0);
     ( 379445.9, 3748682.6,       8.6,       8.6,       0.0);         ( 379465.9,
3748682.6,       8.6,       8.6,       0.0);
     ( 379485.9, 3748682.6,       8.4,       8.4,       0.0);         ( 379505.9,
3748682.6,       8.4,       8.4,       0.0);
     ( 379525.9, 3748682.6,       8.3,       8.3,       0.0);         ( 379545.9,
3748682.6,       8.0,       8.0,       0.0);
     ( 379565.9, 3748682.6,       8.2,       8.2,       0.0);         ( 379585.9,
3748682.6,       8.2,       8.2,       0.0);
     ( 379605.9, 3748682.6,       8.4,       8.4,       0.0);         ( 379325.9,
3748702.6,       8.8,       8.8,       0.0);
     ( 379345.9, 3748702.6,       9.0,       9.0,       0.0);         ( 379365.9,
3748702.6,       9.0,       9.0,       0.0);
     ( 379385.9, 3748702.6,       8.7,       8.7,       0.0);         ( 379405.9,
3748702.6,       8.7,       8.7,       0.0);
     ( 379425.9, 3748702.6,       8.7,       8.7,       0.0);         ( 379445.9,
3748702.6,       8.5,       8.5,       0.0);
     ( 379465.9, 3748702.6,       8.5,       8.5,       0.0);         ( 379485.9,
3748702.6,       8.3,       8.3,       0.0);
     ( 379505.9, 3748702.6,       8.3,       8.3,       0.0);         ( 379525.9,
3748702.6,       8.2,       8.2,       0.0);
     ( 379545.9, 3748702.6,       7.9,       7.9,       0.0);         ( 379565.9,
3748702.6,       8.1,       8.1,       0.0);
     ( 379585.9, 3748702.6,       8.1,       8.1,       0.0);         ( 379605.9,
3748702.6,       8.3,       8.3,       0.0);
     ( 379325.9, 3748722.6,       9.0,       9.0,       0.0);         ( 379345.9,
3748722.6,       8.9,       8.9,       0.0);
     ( 379365.9, 3748722.6,       8.8,       8.8,       0.0);         ( 379385.9,
3748722.6,       8.6,       8.6,       0.0);
     ( 379405.9, 3748722.6,       8.6,       8.6,       0.0);         ( 379425.9,
3748722.6,       8.5,       8.5,       0.0);
     ( 379445.9, 3748722.6,       8.4,       8.4,       0.0);         ( 379465.9,
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3748722.6,   8.4,   8.4,   0.0);
     (379485.9, 3748722.6,   8.3,   8.3,   0.0);   (379505.9,
3748722.6,   8.1,   8.1,   0.0);
     (379525.9, 3748722.6,   8.0,   8.0,   0.0);   (379545.9,
3748722.6,   7.9,   7.9,   0.0);
     (379565.9, 3748722.6,   8.0,   8.0,   0.0);   (379585.9,
3748722.6,   8.0,   8.0,   0.0);
     (379605.9, 3748722.6,   8.0,   8.0,   0.0);   (379325.9,
3748742.6,   9.1,   9.1,   0.0);
     (379345.9, 3748742.6,   8.7,   8.7,   0.0);   (379365.9,
3748742.6,   8.6,   8.6,   0.0);
     (379385.9, 3748742.6,   8.6,   8.6,   0.0);   (379405.9,
3748742.6,   8.4,   8.4,   0.0);
     (379425.9, 3748742.6,   8.3,   8.3,   0.0);   (379445.9,
3748742.6,   8.3,   8.3,   0.0);
     (379465.9, 3748742.6,   8.2,   8.2,   0.0);   (379485.9,
3748742.6,   8.2,   8.2,   0.0);
     (379505.9, 3748742.6,   8.0,   8.0,   0.0);   (379525.9,
3748742.6,   7.8,   7.8,   0.0);
     (379545.9, 3748742.6,   7.9,   7.9,   0.0);   (379565.9,
3748742.6,   7.8,   7.8,   0.0);
     (379585.9, 3748742.6,   7.8,   7.8,   0.0);   (379605.9,
3748742.6,   7.7,   7.7,   0.0);
     (379325.9, 3748762.6,   9.1,   9.1,   0.0);   (379345.9,
3748762.6,   8.6,   8.6,   0.0);
     (379365.9, 3748762.6,   8.5,   8.5,   0.0);   (379385.9,
3748762.6,   8.4,   8.4,   0.0);
     (379405.9, 3748762.6,   8.2,   8.2,   0.0);   (379425.9,
3748762.6,   8.2,   8.2,   0.0);

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                       (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                    (METERS)

     (379445.9, 3748762.6,   8.4,   8.4,   0.0);   (379465.9,
3748762.6,   8.0,   8.0,   0.0);
     (379485.9, 3748762.6,   8.1,   8.1,   0.0);   (379505.9,
3748762.6,   7.9,   7.9,   0.0);
     (379525.9, 3748762.6,   7.6,   7.6,   0.0);   (379545.9,
3748762.6,   7.7,   7.7,   0.0);
     (379565.9, 3748762.6,   7.6,   7.6,   0.0);   (379585.9,
3748762.6,   7.6,   7.6,   0.0);
     (379605.9, 3748762.6,   7.4,   7.4,   0.0);   (379325.9,

3748782.6,   9.0,   9.0,   0.0);
     (379345.9, 3748782.6,   8.4,   8.4,   0.0);   (379365.9,
3748782.6,   8.3,   8.3,   0.0);
     (379385.9, 3748782.6,   8.3,   8.3,   0.0);   (379405.9,
3748782.6,   8.1,   8.1,   0.0);
     (379425.9, 3748782.6,   8.1,   8.1,   0.0);   (379445.9,
3748782.6,   8.4,   8.4,   0.0);
     (379465.9, 3748782.6,   8.0,   8.0,   0.0);   (379485.9,
3748782.6,   8.0,   8.0,   0.0);
     (379505.9, 3748782.6,   7.8,   7.8,   0.0);   (379525.9,
3748782.6,   7.6,   7.6,   0.0);
     (379545.9, 3748782.6,   7.6,   7.6,   0.0);   (379565.9,
3748782.6,   7.4,   7.4,   0.0);
     (379585.9, 3748782.6,   7.3,   7.3,   0.0);   (379605.9,
3748782.6,   7.1,   7.1,   0.0);
     (379325.9, 3748802.6,   9.0,   9.0,   0.0);   (379345.9,
3748802.6,   8.4,   8.4,   0.0);
     (379365.9, 3748802.6,   8.1,   8.1,   0.0);   (379385.9,
3748802.6,   8.3,   8.3,   0.0);
     (379405.9, 3748802.6,   8.1,   8.1,   0.0);   (379425.9,
3748802.6,   8.0,   8.0,   0.0);
     (379445.9, 3748802.6,   8.3,   8.3,   0.0);   (379465.9,
3748802.6,   8.0,   8.0,   0.0);
     (379485.9, 3748802.6,   7.9,   7.9,   0.0);   (379505.9,
3748802.6,   7.8,   7.8,   0.0);
     (379525.9, 3748802.6,   7.6,   7.6,   0.0);   (379545.9,
3748802.6,   7.5,   7.5,   0.0);
     (379565.9, 3748802.6,   7.2,   7.2,   0.0);   (379585.9,
3748802.6,   7.1,   7.1,   0.0);
     (379605.9, 3748802.6,   7.0,   7.0,   0.0);

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                    * SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT
BE PERFORMED *
                      LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR
FASTAREA/FASTALL

                            SOURCE   - - RECEPTOR LOCATION - -
DISTANCE
                              ID   XR (METERS)   YR (METERS)
(METERS)
                           -

-	-	-			
			L0002221	379605.9	3748802.6
-1.72					
			L0002222	379585.9	3748802.6
-0.64					
			L0002223	379545.9	3748802.6
-0.26					
			L0002224	379525.9	3748802.6
-1.09					
			L0002225	379505.9	3748802.6
-0.51					
			L0002226	379465.9	3748802.6
0.94					
			L0002227	379445.9	3748802.6
-0.31					
			L0002228	379425.9	3748802.6
-0.20					
			L0002229	379399.7	3748854.6
0.34					
			L0002230	379369.7	3748854.6
0.08					
			L0002230	379365.9	3748802.6
0.61					
			L0002231	379339.7	3748854.6
0.42					
			L0002231	379345.9	3748802.6
0.27					
			L0002232	379324.7	3748854.6
0.20					
			L0002233	379294.7	3748854.6
-0.53					
			L0002234	379264.7	3748854.6
-0.64					
			L0002321	379837.3	3749260.9
0.30					
			L0002329	379812.2	3749385.5
0.81					
			L0002351	379866.2	3748670.3
-2.35					
			L0002352	379866.2	3748650.3
0.62					
			L0002352	379866.2	3748670.3
-1.93					
			L0002353	379866.2	3748650.3
-3.35					
			L0002358	379860.1	3748561.6
-3.37					
			L0002359	379860.1	3748541.6
-0.59					

	L0002359	379860.1	3748561.6
0.77			
	L0002360	379860.1	3748541.6
-0.94			
	L0002361	379860.1	3748521.6
-1.67			
	L0002362	379860.1	3748501.6
-1.26			
	L0002363	379860.1	3748481.6
0.21			
	L0002377	379839.5	3748261.5
-10.01			
	L0002378	379839.5	3748241.5
-7.46			
	L0002378	379839.5	3748261.5
0.05			
	L0002379	379839.5	3748221.5
-4.06			
	L0002379	379839.5	3748241.5
-3.09			
	L0002380	379839.5	3748201.5
-0.41			
	L0002380	379839.5	3748221.5
-5.67			
	L0002381	379839.5	3748201.5
-7.07			
	L0002382	379839.5	3748181.5
-6.74			
	L0002383	379839.5	3748161.5
-4.84			
	L0002384	379839.5	3748141.5
-1.99			

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *
LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR FASTAREA/FASTALL

SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS)	YR (METERS)	DISTANCE (METERS)

```
                          - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - -

                           L0002384            379839.5     3748161.5
-1.23
                           L0002385            379839.5     3748141.5
-3.26
                           L0002386            379839.5     3748121.5
-4.20
                           L0002387            379839.5     3748101.5
-3.79
                           L0002388            379839.5     3748081.5
-2.15
                           L0002389            379839.5     3748081.5
0.95
                           L0002433            379605.9     3748762.6
-0.29
                           L0002434            379605.9     3748762.6
0.21
                           L0002435            379605.9     3748742.6
-1.60
                           L0002436            379605.9     3748722.6
-2.72
                           L0002437            379605.9     3748702.6
-1.60
                           L0002438            379605.9     3748682.6
0.47
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                       ***        09:05:41

                                  PAGE  69
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                              *** METEOROLOGICAL DAYS SELECTED FOR
PROCESSING ***
                                                                   (1=YES; 0=NO)

            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
```

NOTE: METEOROLOGICAL DATA ACTUALLY PROCESSED WILL ALSO DEPEND ON WHAT IS INCLUDED IN THE DATA FILE.

*** UPPER BOUND OF FIRST THROUGH FIFTH WIND SPEED CATEGORIES ***

(METERS/SEC)

1.54, 3.09, 5.14, 8.23, 10.80,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** UP TO THE FIRST 24 HOURS OF METEOROLOGICAL DATA ***

Surface file: KLGB_V9_ADJU\KLGB_v9.SFC
Met Version: 16216
Profile file: KLGB_V9_ADJU\KLGB_v9.PFL

Surface format: FREE

Profile format: FREE

Surface station no.: 23129 Upper air station no.: 3190
Name: LONG_BEACH_AIRPORT Name: UNKNOWN

Year: 2012 Year: 2012

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
12	01	01	1	01	-5.3	0.094	-9.000	-9.000	-999.	70.	14.3	0.10	2.68	1.00	1.13	322.	7.9	282.0	2.0
12	01	01	1	02	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.10	2.68	1.00	0.00	0.	7.9	281.4	2.0
12	01	01	1	03	-2.5	0.068	-9.000	-9.000	-999.	43.	11.4	0.10	2.68						

```
1.00    0.74   79.    7.9  280.9    2.0
 12 01 01   1 04   -3.2  0.075 -9.000 -9.000 -999.   49.     11.7  0.10   2.68
1.00    0.86  137.    7.9  280.9    2.0
 12 01 01   1 05 -999.0 -9.000 -9.000 -9.000 -999. -999. -99999.0  0.10   2.68
1.00    0.00    0.    7.9  280.4    2.0
 12 01 01   1 06   -5.2  0.093 -9.000 -9.000 -999.   68.     14.0  0.10   2.68
1.00    1.11   92.    7.9  279.9    2.0
 12 01 01   1 07   -2.3  0.066 -9.000 -9.000 -999.   41.     11.5  0.10   2.68
1.00    0.69   67.    7.9  278.8    2.0
 12 01 01   1 08   -1.7  0.060 -9.000 -9.000 -999.   36.     11.4  0.10   2.68
0.54    0.65   91.    7.9  279.9    2.0
 12 01 01   1 09   36.2 -9.000 -9.000 -9.000   37. -999. -99999.0  0.10   2.68
0.31    0.00    0.    7.9  283.8    2.0
 12 01 01   1 10  108.4  0.139  0.707  0.009  119.  124.     -2.3  0.10   2.68
0.24    0.92  319.    7.9  287.5    2.0
 12 01 01   1 11  160.5  0.114  1.137  0.005  334.   93.     -1.0  0.10   2.68
0.21    0.62   23.    7.9  292.5    2.0
 12 01 01   1 12  186.7  0.125  1.473  0.005  623.  105.     -1.0  0.10   2.68
0.20    0.69   18.    7.9  295.4    2.0
 12 01 01   1 13  186.8  0.130  1.761  0.005 1065.  112.     -1.1  0.10   2.68
0.20    0.74  250.    7.9  297.5    2.0
 12 01 01   1 14  161.7  0.150  1.834  0.005 1387.  139.     -1.9  0.10   2.68
0.21    0.96  347.    7.9  300.4    2.0
 12 01 01   1 15  105.5  0.243  1.633  0.005 1499.  288.    -12.4  0.10   2.68
0.24    2.11  194.    7.9  295.9    2.0
 12 01 01   1 16   32.4  0.211  1.109  0.005 1530.  233.    -26.3  0.10   2.68
0.33    1.98  186.    7.9  295.4    2.0
 12 01 01   1 17  -20.5  0.250 -9.000 -9.000 -999.  300.     69.2  0.10   2.68
0.60    2.81  293.    7.9  291.4    2.0
 12 01 01   1 18  -25.4  0.257 -9.000 -9.000 -999.  313.     72.8  0.10   2.68
1.00    2.90  301.    7.9  288.1    2.0
 12 01 01   1 19  -21.0  0.211 -9.000 -9.000 -999.  233.     49.0  0.10   2.68
1.00    2.40  313.    7.9  286.4    2.0
 12 01 01   1 20  -25.7  0.258 -9.000 -9.000 -999.  315.     73.3  0.10   2.68
1.00    2.91  302.    7.9  286.4    2.0
 12 01 01   1 21  -22.5  0.225 -9.000 -9.000 -999.  256.     55.7  0.10   2.68
1.00    2.55  306.    7.9  285.4    2.0
 12 01 01   1 22   -9.3  0.126 -9.000 -9.000 -999.  111.     19.5  0.10   2.68
1.00    1.48  284.    7.9  285.9    2.0
 12 01 01   1 23  -21.4  0.214 -9.000 -9.000 -999.  237.     50.3  0.10   2.68
1.00    2.43  282.    7.9  285.4    2.0
 12 01 01   1 24  -30.1  0.300 -9.000 -9.000 -999.  394.     98.9  0.10   2.68
1.00    3.36  300.    7.9  284.2    2.0


 First hour of profile data
 YR MO DY HR HEIGHT F  WDIR    WSPD AMB_TMP sigmaA  sigmaW  sigmaV
 12 01 01 01    7.9 1  322.    1.13   282.1   99.0  -99.00  -99.00

 F indicates top of profile (=1) or below (=0)
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002212 , L0002213 , L0002214 , L0002215 , L0002216 ,
L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 ,
L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 ,
L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , L0002238 , L0002239 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380664.16	3748843.23	0.00010	380684.16	3748843.23	0.00010
380704.16	3748843.23	0.00010	380724.16	3748843.23	0.00010
380744.16	3748843.23	0.00010	380764.16	3748843.23	0.00010
380784.16	3748843.23	0.00009	380804.16	3748843.23	0.00009
380824.16	3748843.23	0.00009	380844.16	3748843.23	0.00009
380864.16	3748843.23	0.00009	380664.16	3748863.23	0.00009
380684.16	3748863.23	0.00009	380704.16	3748863.23	0.00009
380724.16	3748863.23	0.00009	380744.16	3748863.23	0.00009
380764.16	3748863.23	0.00009	380784.16	3748863.23	0.00008
380804.16	3748863.23	0.00008	380824.16	3748863.23	0.00008
380844.16	3748863.23	0.00008	380864.16		

3748863.23 0.00008
380884.16 3748863.23 0.00008 380664.16
3748883.23 0.00008
380684.16 3748883.23 0.00008 380704.16
3748883.23 0.00008
380724.16 3748883.23 0.00008 380744.16
3748883.23 0.00008
380764.16 3748883.23 0.00008 380784.16
3748883.23 0.00008
380804.16 3748883.23 0.00008 380824.16
3748883.23 0.00008
380844.16 3748883.23 0.00007 380864.16
3748883.23 0.00007
380884.16 3748883.23 0.00007 380904.16
3748883.23 0.00007
380664.16 3748903.23 0.00008 380684.16
3748903.23 0.00008
380704.16 3748903.23 0.00008 380724.16
3748903.23 0.00008
380744.16 3748903.23 0.00008 380764.16
3748903.23 0.00007
380784.16 3748903.23 0.00007 380804.16
3748903.23 0.00007
380824.16 3748903.23 0.00007 380844.16
3748903.23 0.00007
380864.16 3748903.23 0.00007 380884.16
3748903.23 0.00007
380904.16 3748903.23 0.00007 380924.16
3748903.23 0.00007
380944.16 3748903.23 0.00006 380664.16
3748923.23 0.00008
380684.16 3748923.23 0.00007 380704.16
3748923.23 0.00007
380724.16 3748923.23 0.00007 380744.16
3748923.23 0.00007
380764.16 3748923.23 0.00007 380784.16
3748923.23 0.00007
380804.16 3748923.23 0.00007 380824.16
3748923.23 0.00007
380844.16 3748923.23 0.00007 380864.16
3748923.23 0.00006
380884.16 3748923.23 0.00006 380904.16
3748923.23 0.00006
380924.16 3748923.23 0.00006 380944.16
3748923.23 0.00006
380664.16 3748943.23 0.00007 380684.16
3748943.23 0.00007
380704.16 3748943.23 0.00007 380724.16
3748943.23 0.00007
380744.16 3748943.23 0.00007 380764.16

3748943.23   0.00007
         380784.16   3748943.23   0.00007   380804.16
3748943.23   0.00006
         380824.16   3748943.23   0.00006   380844.16
3748943.23   0.00006
         380864.16   3748943.23   0.00006   380884.16
3748943.23   0.00006
         380904.16   3748943.23   0.00006   380924.16
3748943.23   0.00006

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                               *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                   INCLUDING SOURCE(S):   L0002212   , L0002213
, L0002214   , L0002215   , L0002216   ,
                  L0002217   , L0002218   , L0002219   , L0002220   , L0002221
, L0002222   , L0002223   , L0002224   ,
                  L0002225   , L0002226   , L0002227   , L0002228   , L0002229
, L0002230   , L0002231   , L0002232   ,
                  L0002233   , L0002234   , L0002235   , L0002236   , L0002237
, L0002238   , L0002239   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                           ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         380944.16   3748943.23   0.00006   380964.16
3748943.23   0.00006
         380664.16   3748963.23   0.00007   380684.16
3748963.23   0.00007
         380704.16   3748963.23   0.00007   380724.16
3748963.23   0.00007
         380744.16   3748963.23   0.00006   380764.16
3748963.23   0.00006
         380784.16   3748963.23   0.00006   380804.16
3748963.23   0.00006
         380824.16   3748963.23   0.00006   380844.16
3748963.23   0.00006

```
         380864.16    3748963.23        0.00006                    380884.16
3748963.23        0.00006
         380904.16    3748963.23        0.00006                    380924.16
3748963.23        0.00006
         380944.16    3748963.23        0.00006                    380964.16
3748963.23        0.00005
         380984.16    3748963.23        0.00005                    380704.16
3748983.23        0.00006
         380724.16    3748983.23        0.00006                    380744.16
3748983.23        0.00006
         380764.16    3748983.23        0.00006                    380784.16
3748983.23        0.00006
         380804.16    3748983.23        0.00006                    380824.16
3748983.23        0.00006
         380844.16    3748983.23        0.00006                    380864.16
3748983.23        0.00006
         380884.16    3748983.23        0.00006                    380904.16
3748983.23        0.00005
         380924.16    3748983.23        0.00005                    380944.16
3748983.23        0.00005
         380964.16    3748983.23        0.00005                    380984.16
3748983.23        0.00005
         381004.16    3748983.23        0.00005                    380744.16
3749003.23        0.00006
         380764.16    3749003.23        0.00006                    380784.16
3749003.23        0.00006
         380804.16    3749003.23        0.00006                    380824.16
3749003.23        0.00006
         380844.16    3749003.23        0.00005                    380864.16
3749003.23        0.00005
         380884.16    3749003.23        0.00005                    380904.16
3749003.23        0.00005
         380924.16    3749003.23        0.00005                    380944.16
3749003.23        0.00005
         380964.16    3749003.23        0.00005                    380984.16
3749003.23        0.00005
         381004.16    3749003.23        0.00005                    381024.16
3749003.23        0.00005
         380784.16    3749023.23        0.00006                    380804.16
3749023.23        0.00005
         380824.16    3749023.23        0.00005                    380844.16
3749023.23        0.00005
         380864.16    3749023.23        0.00005                    380884.16
3749023.23        0.00005
         380904.16    3749023.23        0.00005                    380924.16
3749023.23        0.00005
         380944.16    3749023.23        0.00005                    380964.16
3749023.23        0.00005
         380984.16    3749023.23        0.00005                    381004.16
3749023.23        0.00005
```

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         381024.16    3749023.23        0.00005                       381044.16
3749023.23        0.00005
         380784.16    3749043.23        0.00005                       380804.16
3749043.23        0.00005
         380824.16    3749043.23        0.00005                       380844.16
3749043.23        0.00005
         380864.16    3749043.23        0.00005                       380884.16
3749043.23        0.00005
         380904.16    3749043.23        0.00005                       380924.16
3749043.23        0.00005
         380944.16    3749043.23        0.00005                       380964.16
3749043.23        0.00005
         380984.16    3749043.23        0.00005                       381004.16
3749043.23        0.00005
         381024.16    3749043.23        0.00004                       381044.16
3749043.23        0.00004
         381064.16    3749043.23        0.00004                       380804.16
3749063.23        0.00005
```

```
                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                    INCLUDING SOURCE(S):     L0002212    , L0002213
, L0002214    , L0002215    , L0002216    ,
                 L0002217    , L0002218    , L0002219    , L0002220    , L0002221
, L0002222    , L0002223    , L0002224    ,
                 L0002225    , L0002226    , L0002227    , L0002228    , L0002229
, L0002230    , L0002231    , L0002232    ,
                 L0002233    , L0002234    , L0002235    , L0002236    , L0002237
, L0002238    , L0002239    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                            ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
         380824.16    3749063.23        0.00005                       380844.16
3749063.23        0.00005
         380864.16    3749063.23        0.00005                       380884.16
```

3749063.23 0.00005
380904.16 3749063.23 0.00005 380924.16
3749063.23 0.00005
380944.16 3749063.23 0.00005 380964.16
3749063.23 0.00005
380984.16 3749063.23 0.00004 381004.16
3749063.23 0.00004
381024.16 3749063.23 0.00004 381044.16
3749063.23 0.00004
381064.16 3749063.23 0.00004 380804.16
3749083.23 0.00005
380824.16 3749083.23 0.00005 380844.16
3749083.23 0.00005
380864.16 3749083.23 0.00005 380884.16
3749083.23 0.00005
380904.16 3749083.23 0.00005 380924.16
3749083.23 0.00005
380944.16 3749083.23 0.00004 380964.16
3749083.23 0.00004
380984.16 3749083.23 0.00004 381004.16
3749083.23 0.00004
381024.16 3749083.23 0.00004 381044.16
3749083.23 0.00004
381064.16 3749083.23 0.00004 380804.16
3749103.23 0.00005
380824.16 3749103.23 0.00005 380844.16
3749103.23 0.00005
380864.16 3749103.23 0.00005 380884.16
3749103.23 0.00005
380904.16 3749103.23 0.00004 380924.16
3749103.23 0.00004
380944.16 3749103.23 0.00004 380964.16
3749103.23 0.00004
380984.16 3749103.23 0.00004 381004.16
3749103.23 0.00004
381024.16 3749103.23 0.00004 381044.16
3749103.23 0.00004
381064.16 3749103.23 0.00004 380804.16
3749123.23 0.00005
380824.16 3749123.23 0.00005 380844.16
3749123.23 0.00005
380864.16 3749123.23 0.00004 380884.16
3749123.23 0.00004
380904.16 3749123.23 0.00004 380924.16
3749123.23 0.00004
380944.16 3749123.23 0.00004 380964.16
3749123.23 0.00004
380984.16 3749123.23 0.00004 381004.16
3749123.23 0.00004
381024.16 3749123.23 0.00004 381044.16

```
3749123.23        0.00004
         381064.16    3749123.23        0.00004                        380804.16
3749143.23        0.00005
         380824.16    3749143.23        0.00005                        380844.16
3749143.23        0.00004
         380864.16    3749143.23        0.00004                        380884.16
3749143.23        0.00004
         380904.16    3749143.23        0.00004                        380924.16
3749143.23        0.00004
         380944.16    3749143.23        0.00004                        380964.16
3749143.23        0.00004
         380984.16    3749143.23        0.00004                        381004.16
3749143.23        0.00004
         381024.16    3749143.23        0.00004                        381044.16
3749143.23        0.00004
         381064.16    3749143.23        0.00004                        380804.16
3749163.23        0.00004
         380824.16    3749163.23        0.00004                        380844.16
3749163.23        0.00004
         380864.16    3749163.23        0.00004                        380884.16
3749163.23        0.00004
         380904.16    3749163.23        0.00004                        380924.16
3749163.23        0.00004
         380944.16    3749163.23        0.00004                        380964.16
3749163.23        0.00004
         380984.16    3749163.23        0.00004                        381004.16
3749163.23        0.00004
```



```
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                    INCLUDING SOURCE(S):     L0002212    , L0002213
, L0002214    , L0002215    , L0002216    ,
                  L0002217    , L0002218    , L0002219    , L0002220    , L0002221
, L0002222    , L0002223    , L0002224    ,
                  L0002225    , L0002226    , L0002227    , L0002228    , L0002229
, L0002230    , L0002231    , L0002232    ,
                  L0002233    , L0002234    , L0002235    , L0002236    , L0002237
, L0002238    , L0002239    ,  . . .      ,

                                                 *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                              ** CONC OF PM_10    IN MICROGRAMS/M**3
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**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
381024.16	3749163.23	0.00004	381044.16	3749163.23	0.00004
381064.16	3749163.23	0.00004	380804.16	3749183.23	0.00004
380824.16	3749183.23	0.00004	380844.16	3749183.23	0.00004
380864.16	3749183.23	0.00004	380884.16	3749183.23	0.00004
380904.16	3749183.23	0.00004	380924.16	3749183.23	0.00004
380944.16	3749183.23	0.00004	380964.16	3749183.23	0.00004
380984.16	3749183.23	0.00004	381004.16	3749183.23	0.00004
381024.16	3749183.23	0.00004	381044.16	3749183.23	0.00004
381064.16	3749183.23	0.00004	380804.16	3749203.23	0.00004
380824.16	3749203.23	0.00004	380844.16	3749203.23	0.00004
380864.16	3749203.23	0.00004	380884.16	3749203.23	0.00004
380904.16	3749203.23	0.00004	380924.16	3749203.23	0.00004
380944.16	3749203.23	0.00004	380964.16	3749203.23	0.00004
380984.16	3749203.23	0.00004	381004.16	3749203.23	0.00004
381024.16	3749203.23	0.00004	381044.16	3749203.23	0.00004
381064.16	3749203.23	0.00004	380804.16	3749223.23	0.00004
380824.16	3749223.23	0.00004	380844.16	3749223.23	0.00004
380864.16	3749223.23	0.00004	380884.16	3749223.23	0.00004
380904.16	3749223.23	0.00004	380924.16	3749223.23	0.00004
380944.16	3749223.23	0.00004	380964.16	3749223.23	0.00004
380984.16	3749223.23	0.00004	381004.16	3749223.23	0.00004
381024.16	3749223.23	0.00004	381044.16	3749223.23	0.00004

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         381064.16    3749223.23        0.00004                      380804.16
3749243.23        0.00004
         380824.16    3749243.23        0.00004                      380844.16
3749243.23        0.00004
         380864.16    3749243.23        0.00004                      380884.16
3749243.23        0.00004
         380904.16    3749243.23        0.00004                      380924.16
3749243.23        0.00004
         380944.16    3749243.23        0.00004                      380964.16
3749243.23        0.00004
         380984.16    3749243.23        0.00004                      381004.16
3749243.23        0.00004
         381024.16    3749243.23        0.00004                      381044.16
3749243.23        0.00003
         381064.16    3749243.23        0.00003                      380076.87
3748962.72        0.00020
         380096.87    3748962.72        0.00019                      380116.87
3748962.72        0.00017
         380136.87    3748962.72        0.00016                      380156.87
3748962.72        0.00015
         380176.87    3748962.72        0.00014                      380196.87
3748962.72        0.00014
         380216.87    3748962.72        0.00013                      380236.87
3748962.72        0.00012
         380256.87    3748962.72        0.00012                      380276.87
3748962.72        0.00011
         380296.87    3748962.72        0.00011                      380016.87
3748982.72        0.00028
         380036.87    3748982.72        0.00025                      380056.87
3748982.72        0.00022
         380076.87    3748982.72        0.00020                      380096.87
3748982.72        0.00019
         380116.87    3748982.72        0.00017                      380136.87
3748982.72        0.00016
         380156.87    3748982.72        0.00015                      380176.87
3748982.72        0.00014
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***       02/21/24
 *** AERMET - VERSION  16216 ***   ***
                      ***        09:05:41

                                  PAGE  75
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0002212    , L0002213
, L0002214    , L0002215    , L0002216    ,
                 L0002217    , L0002218    , L0002219    , L0002220    , L0002221
, L0002222    , L0002223    , L0002224    ,
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                 L0002225    , L0002226    , L0002227    , L0002228    , L0002229
, L0002230    , L0002231    , L0002232    ,
                 L0002233    , L0002234    , L0002235    , L0002236    , L0002237
, L0002238    , L0002239    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         380196.87    3748982.72        0.00013                      380216.87
3748982.72        0.00013
         380236.87    3748982.72        0.00012                      380256.87
3748982.72        0.00011
         380276.87    3748982.72        0.00011                      380296.87
3748982.72        0.00011
         380016.87    3749002.72        0.00029                      380036.87
3749002.72        0.00025
         380056.87    3749002.72        0.00023                      380076.87
3749002.72        0.00021
         380096.87    3749002.72        0.00019                      380116.87
3749002.72        0.00017
         380136.87    3749002.72        0.00016                      380156.87
3749002.72        0.00015
         380176.87    3749002.72        0.00014                      380196.87
3749002.72        0.00013
         380216.87    3749002.72        0.00013                      380236.87
3749002.72        0.00012
         380256.87    3749002.72        0.00011                      380276.87
3749002.72        0.00011
         380296.87    3749002.72        0.00010                      379896.87
3749022.72        0.00068
         379916.87    3749022.72        0.00059                      379936.87
3749022.72        0.00051
         379956.87    3749022.72        0.00044                      379976.87
3749022.72        0.00038
         379996.87    3749022.72        0.00033                      380016.87
3749022.72        0.00029
         380036.87    3749022.72        0.00026                      380056.87
3749022.72        0.00023
         380076.87    3749022.72        0.00021                      380096.87
3749022.72        0.00019
         380116.87    3749022.72        0.00017                      380136.87
3749022.72        0.00016
         380156.87    3749022.72        0.00015                      380176.87
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3749022.72        0.00014
         380196.87    3749022.72        0.00013                    380216.87
3749022.72        0.00012
         380236.87    3749022.72        0.00012                    380256.87
3749022.72        0.00011
         380276.87    3749022.72        0.00011                    380296.87
3749022.72        0.00010
         379896.87    3749042.72        0.00068                    379916.87
3749042.72        0.00059
         379936.87    3749042.72        0.00051                    379956.87
3749042.72        0.00044
         379976.87    3749042.72        0.00039                    379996.87
3749042.72        0.00034
         380016.87    3749042.72        0.00030                    380036.87
3749042.72        0.00026
         380056.87    3749042.72        0.00024                    380076.87
3749042.72        0.00021
         380096.87    3749042.72        0.00019                    380116.87
3749042.72        0.00018
         380136.87    3749042.72        0.00016                    380156.87
3749042.72        0.00015
         380176.87    3749042.72        0.00014                    380196.87
3749042.72        0.00013
         380216.87    3749042.72        0.00012                    380236.87
3749042.72        0.00012
         380256.87    3749042.72        0.00011                    380276.87
3749042.72        0.00011
         380296.87    3749042.72        0.00010                    379896.87
3749062.72        0.00067
         379916.87    3749062.72        0.00059                    379936.87
3749062.72        0.00051
         379956.87    3749062.72        0.00045                    379976.87
3749062.72        0.00039
         379996.87    3749062.72        0.00034                    380016.87
3749062.72        0.00030
         380036.87    3749062.72        0.00027                    380056.87
3749062.72        0.00024
         380076.87    3749062.72        0.00022                    380096.87
3749062.72        0.00020
         380116.87    3749062.72        0.00018                    380136.87
3749062.72        0.00016
         380156.87    3749062.72        0.00015                    380176.87
3749062.72        0.00014
         380196.87    3749062.72        0.00013                    380216.87
3749062.72        0.00012
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                      ***        09:05:41
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): L0002212 , L0002213 , L0002214 , L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , L0002238 , L0002239 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380236.87	3749062.72	0.00012	380256.87	3749062.72	0.00011
380276.87	3749062.72	0.00010	380296.87	3749062.72	0.00010
379896.87	3749082.72	0.00066	379916.87	3749082.72	0.00059
379936.87	3749082.72	0.00051	379956.87	3749082.72	0.00045
379976.87	3749082.72	0.00039	379996.87	3749082.72	0.00035
380016.87	3749082.72	0.00031	380036.87	3749082.72	0.00027
380056.87	3749082.72	0.00024	380076.87	3749082.72	0.00022
380096.87	3749082.72	0.00020	380116.87	3749082.72	0.00018
380136.87	3749082.72	0.00017	380156.87	3749082.72	0.00015
380176.87	3749082.72	0.00014	380196.87	3749082.72	0.00013
380216.87	3749082.72	0.00012	380236.87	3749082.72	0.00012
380256.87	3749082.72	0.00011	380276.87	3749082.72	0.00010
380296.87	3749082.72	0.00010	379896.87	3749102.72	0.00065

379916.87 3749102.72 0.00058 379936.87 3749102.72 0.00051
379956.87 3749102.72 0.00045 379976.87 3749102.72 0.00040
379996.87 3749102.72 0.00035 380016.87 3749102.72 0.00031
380036.87 3749102.72 0.00028 380056.87 3749102.72 0.00025
380076.87 3749102.72 0.00022 380096.87 3749102.72 0.00020
380116.87 3749102.72 0.00018 380136.87 3749102.72 0.00017
380156.87 3749102.72 0.00015 380176.87 3749102.72 0.00014
380196.87 3749102.72 0.00013 380216.87 3749102.72 0.00012
380236.87 3749102.72 0.00012 380256.87 3749102.72 0.00011
380276.87 3749102.72 0.00010 380296.87 3749102.72 0.00010
379896.87 3749122.72 0.00064 379916.87 3749122.72 0.00057
379936.87 3749122.72 0.00051 379956.87 3749122.72 0.00045
379976.87 3749122.72 0.00040 379996.87 3749122.72 0.00035
380016.87 3749122.72 0.00031 380036.87 3749122.72 0.00028
380056.87 3749122.72 0.00025 380076.87 3749122.72 0.00022
380096.87 3749122.72 0.00020 380116.87 3749122.72 0.00018
380136.87 3749122.72 0.00017 380156.87 3749122.72 0.00016
380176.87 3749122.72 0.00014 380196.87 3749122.72 0.00013
380216.87 3749122.72 0.00012 380236.87 3749122.72 0.00012
380256.87 3749122.72 0.00011 380276.87 3749122.72 0.00010
380296.87 3749122.72 0.00010 379896.87 3749142.72 0.00063
379916.87 3749142.72 0.00056 379936.87 3749142.72 0.00050
379956.87 3749142.72 0.00044 379976.87 3749142.72 0.00040
379996.87 3749142.72 0.00035 380016.87 3749142.72 0.00032
380036.87 3749142.72 0.00028 380056.87 3749142.72 0.00025

                              *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                  INCLUDING SOURCE(S):   L0002212   , L0002213
, L0002214   , L0002215   , L0002216   ,
                  L0002217   , L0002218   , L0002219   , L0002220   , L0002221
, L0002222   , L0002223   , L0002224   ,
                  L0002225   , L0002226   , L0002227   , L0002228   , L0002229
, L0002230   , L0002231   , L0002232   ,
                  L0002233   , L0002234   , L0002235   , L0002236   , L0002237
, L0002238   , L0002239   , . . .   ,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10   IN MICROGRAMS/M**3
                 **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         380156.87   3749142.72   0.00016   380176.87
3749142.72   0.00014
         380196.87   3749142.72   0.00013   380216.87
3749142.72   0.00012
         380236.87   3749142.72   0.00012   380256.87
3749142.72   0.00011
         380276.87   3749142.72   0.00010   380296.87
3749142.72   0.00010
         379896.87   3749162.72   0.00061   379916.87
3749162.72   0.00055
         379936.87   3749162.72   0.00049   379956.87
3749162.72   0.00044
         379976.87   3749162.72   0.00039   379996.87
3749162.72   0.00035
         380016.87   3749162.72   0.00032   380036.87
3749162.72   0.00028
         380056.87   3749162.72   0.00025   380076.87

3749162.72 0.00023
380096.87 3749162.72 0.00021 380116.87
3749162.72 0.00019
380136.87 3749162.72 0.00017 380156.87
3749162.72 0.00016
380176.87 3749162.72 0.00015 380196.87
3749162.72 0.00013
380216.87 3749162.72 0.00013 380236.87
3749162.72 0.00012
380256.87 3749162.72 0.00011 380276.87
3749162.72 0.00010
380296.87 3749162.72 0.00010 379896.87
3749182.72 0.00060
379916.87 3749182.72 0.00054 379936.87
3749182.72 0.00049
379956.87 3749182.72 0.00044 379976.87
3749182.72 0.00039
379996.87 3749182.72 0.00035 380016.87
3749182.72 0.00032
380036.87 3749182.72 0.00028 380056.87
3749182.72 0.00026
380076.87 3749182.72 0.00023 380096.87
3749182.72 0.00021
380116.87 3749182.72 0.00019 380136.87
3749182.72 0.00017
380156.87 3749182.72 0.00016 380176.87
3749182.72 0.00015
380196.87 3749182.72 0.00014 380216.87
3749182.72 0.00013
380236.87 3749182.72 0.00012 380256.87
3749182.72 0.00011
380276.87 3749182.72 0.00010 380296.87
3749182.72 0.00010
379896.87 3749202.72 0.00058 379916.87
3749202.72 0.00053
379936.87 3749202.72 0.00048 379956.87
3749202.72 0.00043
379976.87 3749202.72 0.00039 379996.87
3749202.72 0.00035
380016.87 3749202.72 0.00032 380036.87
3749202.72 0.00028
380056.87 3749202.72 0.00026 380076.87
3749202.72 0.00023
380096.87 3749202.72 0.00021 380116.87
3749202.72 0.00019
380136.87 3749202.72 0.00017 380156.87
3749202.72 0.00016
380176.87 3749202.72 0.00015 380196.87
3749202.72 0.00014
380216.87 3749202.72 0.00013 380236.87

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): L0002212 , L0002213 , L0002214 , L0002215 , L0002216 ,
L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 ,
L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 ,
L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , L0002238 , L0002239 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380076.87	3749222.72	0.00023	380096.87	3749222.72	0.00021
380116.87	3749222.72	0.00019	380136.87	3749222.72	0.00018
380156.87	3749222.72	0.00016	380176.87	3749222.72	0.00015
380196.87	3749222.72	0.00014	380216.87	3749222.72	0.00013

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         380236.87    3749222.72        0.00012                    380256.87
3749222.72        0.00011
         380276.87    3749222.72        0.00010                    380296.87
3749222.72        0.00010
         379896.87    3749242.72        0.00055                    379916.87
3749242.72        0.00050
         379936.87    3749242.72        0.00046                    379956.87
3749242.72        0.00042
         379976.87    3749242.72        0.00038                    379996.87
3749242.72        0.00034
         380016.87    3749242.72        0.00031                    380036.87
3749242.72        0.00028
         380056.87    3749242.72        0.00026                    380076.87
3749242.72        0.00023
         380096.87    3749242.72        0.00021                    380116.87
3749242.72        0.00019
         380136.87    3749242.72        0.00018                    380156.87
3749242.72        0.00016
         380176.87    3749242.72        0.00015                    380196.87
3749242.72        0.00014
         380216.87    3749242.72        0.00013                    380236.87
3749242.72        0.00012
         380256.87    3749242.72        0.00011                    380276.87
3749242.72        0.00010
         380296.87    3749242.72        0.00010                    379896.87
3749262.72        0.00054
         379916.87    3749262.72        0.00049                    379936.87
3749262.72        0.00045
         379956.87    3749262.72        0.00041                    379976.87
3749262.72        0.00037
         379996.87    3749262.72        0.00034                    380016.87
3749262.72        0.00031
         380036.87    3749262.72        0.00028                    380056.87
3749262.72        0.00026
         380076.87    3749262.72        0.00023                    380096.87
3749262.72        0.00021
         380116.87    3749262.72        0.00020                    380136.87
3749262.72        0.00018
         380156.87    3749262.72        0.00016                    380176.87
3749262.72        0.00015
         380196.87    3749262.72        0.00014                    380216.87
3749262.72        0.00013
         380236.87    3749262.72        0.00012                    380256.87
3749262.72        0.00011
         380276.87    3749262.72        0.00010                    380296.87
3749262.72        0.00010
         379896.87    3749282.72        0.00052                    379916.87
3749282.72        0.00048
         379936.87    3749282.72        0.00044                    379956.87
3749282.72        0.00041
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	379996.87	3749302.72	0.00033		380016.87	3749302.72	0.00030
	380036.87	3749302.72	0.00028		380056.87	3749302.72	0.00025
	380076.87	3749302.72	0.00023		380096.87	3749302.72	0.00021
	380116.87	3749302.72	0.00019		380136.87	3749302.72	0.00018
	380156.87	3749302.72	0.00017		380176.87	3749302.72	0.00015
	380196.87	3749302.72	0.00014		380216.87	3749302.72	0.00013
	380236.87	3749302.72	0.00012		380256.87	3749302.72	0.00011
	380276.87	3749302.72	0.00010		380296.87	3749302.72	0.00010
	379896.87	3749322.72	0.00050		379916.87	3749322.72	0.00046
	379936.87	3749322.72	0.00042		379956.87	3749322.72	0.00039
	379976.87	3749322.72	0.00036		379996.87	3749322.72	0.00033
	380016.87	3749322.72	0.00030		380036.87	3749322.72	0.00027
	380056.87	3749322.72	0.00025		380076.87	3749322.72	0.00023
	380096.87	3749322.72	0.00021		380116.87	3749322.72	0.00019
	380136.87	3749322.72	0.00018		380156.87	3749322.72	0.00017
	380176.87	3749322.72	0.00015		380196.87	3749322.72	0.00014
	380216.87	3749322.72	0.00013		380236.87	3749322.72	0.00012
	380256.87	3749322.72	0.00011		380276.87	3749322.72	0.00011
	380296.87	3749322.72	0.00010		379896.87	3749342.72	0.00048
	379916.87	3749342.72	0.00045		379936.87	3749342.72	0.00041
	379956.87	3749342.72	0.00038		379976.87	3749342.72	0.00035
	379996.87	3749342.72	0.00032		380016.87	3749342.72	0.00029
	380036.87	3749342.72	0.00027		380056.87	3749342.72	0.00025
	380076.87	3749342.72	0.00023		380096.87	3749342.72	0.00021
	380116.87	3749342.72	0.00019		380136.87		

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3749342.72        0.00018
         380156.87    3749342.72        0.00017                        380176.87
3749342.72        0.00015
         380196.87    3749342.72        0.00014                        380216.87
3749342.72        0.00013
         380236.87    3749342.72        0.00012                        380256.87
3749342.72        0.00011
         380276.87    3749342.72        0.00011                        380296.87
3749342.72        0.00010
         379896.87    3749362.72        0.00047                        379916.87
3749362.72        0.00043
         379936.87    3749362.72        0.00040                        379956.87
3749362.72        0.00037
         379976.87    3749362.72        0.00034                        379996.87
3749362.72        0.00032
         380016.87    3749362.72        0.00029                        380036.87
3749362.72        0.00027
         380056.87    3749362.72        0.00025                        380076.87
3749362.72        0.00022
         380096.87    3749362.72        0.00021                        380116.87
3749362.72        0.00019
         380136.87    3749362.72        0.00018                        380156.87
3749362.72        0.00017
         380176.87    3749362.72        0.00015                        380196.87
3749362.72        0.00014
         380216.87    3749362.72        0.00013                        380236.87
3749362.72        0.00012
         380256.87    3749362.72        0.00011                        380276.87
3749362.72        0.00011
         380296.87    3749362.72        0.00010                        379896.87
3749382.72        0.00045
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                      ***        09:05:41

                                   PAGE  80
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0002212    , L0002213
, L0002214    , L0002215    , L0002216    ,
                L0002217    , L0002218    , L0002219    , L0002220    , L0002221
, L0002222    , L0002223    , L0002224    ,
                L0002225    , L0002226    , L0002227    , L0002228    , L0002229
, L0002230    , L0002231    , L0002232    ,
                L0002233    , L0002234    , L0002235    , L0002236    , L0002237
, L0002238    , L0002239    ,  . . .      ,
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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379916.87	3749382.72	0.00042	379936.87	3749382.72	0.00039
379956.87	3749382.72	0.00036	379976.87	3749382.72	0.00034
379996.87	3749382.72	0.00031	380016.87	3749382.72	0.00029
380036.87	3749382.72	0.00026	380056.87	3749382.72	0.00024
380076.87	3749382.72	0.00022	380096.87	3749382.72	0.00021
380116.87	3749382.72	0.00019	380136.87	3749382.72	0.00018
380156.87	3749382.72	0.00016	380176.87	3749382.72	0.00015
380196.87	3749382.72	0.00014	380216.87	3749382.72	0.00013
380236.87	3749382.72	0.00012	380256.87	3749382.72	0.00011
380276.87	3749382.72	0.00011	380296.87	3749382.72	0.00010
379896.87	3749402.72	0.00044	379916.87	3749402.72	0.00041
379936.87	3749402.72	0.00038	379956.87	3749402.72	0.00035
379976.87	3749402.72	0.00033	379996.87	3749402.72	0.00030
380016.87	3749402.72	0.00028	380036.87	3749402.72	0.00026
380056.87	3749402.72	0.00024	380076.87	3749402.72	0.00022
380096.87	3749402.72	0.00020	380116.87	3749402.72	0.00019
380136.87	3749402.72	0.00018	380156.87	3749402.72	0.00016
380176.87	3749402.72	0.00015	380196.87	3749402.72	0.00014
380216.87	3749402.72	0.00013	380236.87	3749402.72	0.00012
380256.87	3749402.72	0.00011	380276.87	3749402.72	0.00011

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         380296.87    3749402.72        0.00010                      379896.87
3749422.72        0.00042
         379916.87    3749422.72        0.00039                      379936.87
3749422.72        0.00037
         379956.87    3749422.72        0.00034                      379976.87
3749422.72        0.00032
         379996.87    3749422.72        0.00030                      380016.87
3749422.72        0.00027
         380036.87    3749422.72        0.00026                      380056.87
3749422.72        0.00024
         380076.87    3749422.72        0.00022                      380096.87
3749422.72        0.00020
         380116.87    3749422.72        0.00019                      380136.87
3749422.72        0.00018
         380156.87    3749422.72        0.00016                      380176.87
3749422.72        0.00015
         380196.87    3749422.72        0.00014                      380216.87
3749422.72        0.00013
         380236.87    3749422.72        0.00012                      380256.87
3749422.72        0.00011
         380276.87    3749422.72        0.00011                      380296.87
3749422.72        0.00010
         379896.87    3749442.72        0.00041                      379916.87
3749442.72        0.00039
         379936.87    3749442.72        0.00036                      379956.87
3749442.72        0.00034
         379976.87    3749442.72        0.00031                      379996.87
3749442.72        0.00029
         380016.87    3749442.72        0.00027                      380036.87
3749442.72        0.00025
         380056.87    3749442.72        0.00023                      380076.87
3749442.72        0.00022
         380096.87    3749442.72        0.00020                      380116.87
3749442.72        0.00019
         380136.87    3749442.72        0.00017                      380156.87
3749442.72        0.00016
         380176.87    3749442.72        0.00015                      380196.87
3749442.72        0.00014
         380216.87    3749442.72        0.00013                      380236.87
3749442.72        0.00012
↟ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                      ***        09:05:41

                                 PAGE  81
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL    ***
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```
                                  INCLUDING SOURCE(S):     L0002212    , L0002213
, L0002214    , L0002215    , L0002216    ,
                 L0002217    , L0002218    , L0002219    , L0002220    , L0002221
, L0002222    , L0002223    , L0002224    ,
                 L0002225    , L0002226    , L0002227    , L0002228    , L0002229
, L0002230    , L0002231    , L0002232    ,
                 L0002233    , L0002234    , L0002235    , L0002236    , L0002237
, L0002238    , L0002239    ,  . . .      ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         380256.87    3749442.72        0.00011                      380276.87
3749442.72        0.00011
         380296.87    3749442.72        0.00010                      379896.87
3749462.72        0.00039
         379916.87    3749462.72        0.00037                      379936.87
3749462.72        0.00035
         379956.87    3749462.72        0.00033                      379976.87
3749462.72        0.00030
         379996.87    3749462.72        0.00028                      380016.87
3749462.72        0.00026
         380036.87    3749462.72        0.00025                      380056.87
3749462.72        0.00023
         380076.87    3749462.72        0.00021                      380096.87
3749462.72        0.00020
         380116.87    3749462.72        0.00018                      380136.87
3749462.72        0.00017
         380156.87    3749462.72        0.00016                      380176.87
3749462.72        0.00015
         380196.87    3749462.72        0.00014                      380216.87
3749462.72        0.00013
         380236.87    3749462.72        0.00012                      380256.87
3749462.72        0.00011
         380276.87    3749462.72        0.00011                      380296.87
3749462.72        0.00010
         379896.87    3749482.72        0.00038                      379916.87
3749482.72        0.00036
         379936.87    3749482.72        0.00034                      379956.87
3749482.72        0.00031
         379976.87    3749482.72        0.00029                      379996.87
3749482.72        0.00028
         380016.87    3749482.72        0.00026                      380036.87
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3749482.72        0.00024
         380056.87    3749482.72        0.00023                    380076.87
3749482.72        0.00021
         380096.87    3749482.72        0.00020                    380116.87
3749482.72        0.00018
         380136.87    3749482.72        0.00017                    380156.87
3749482.72        0.00016
         380176.87    3749482.72        0.00015                    380196.87
3749482.72        0.00014
         380216.87    3749482.72        0.00013                    380236.87
3749482.72        0.00012
         380256.87    3749482.72        0.00011                    380276.87
3749482.72        0.00011
         380296.87    3749482.72        0.00010                    379896.87
3749502.72        0.00037
         379916.87    3749502.72        0.00035                    379936.87
3749502.72        0.00033
         379956.87    3749502.72        0.00031                    379976.87
3749502.72        0.00029
         379996.87    3749502.72        0.00027                    380016.87
3749502.72        0.00025
         380036.87    3749502.72        0.00024                    380056.87
3749502.72        0.00022
         380076.87    3749502.72        0.00021                    380096.87
3749502.72        0.00019
         380116.87    3749502.72        0.00018                    380136.87
3749502.72        0.00017
         380156.87    3749502.72        0.00016                    380176.87
3749502.72        0.00015
         380196.87    3749502.72        0.00014                    380216.87
3749502.72        0.00013
         380236.87    3749502.72        0.00012                    380256.87
3749502.72        0.00011
         380276.87    3749502.72        0.00011                    380296.87
3749502.72        0.00010
         379896.87    3749522.72        0.00036                    379916.87
3749522.72        0.00034
         379936.87    3749522.72        0.00032                    379956.87
3749522.72        0.00030
         379976.87    3749522.72        0.00028                    379996.87
3749522.72        0.00026
         380016.87    3749522.72        0.00025                    380036.87
3749522.72        0.00023
         380056.87    3749522.72        0.00022                    380076.87
3749522.72        0.00020
         380096.87    3749522.72        0.00019                    380116.87
3749522.72        0.00018
         380136.87    3749522.72        0.00017                    380156.87
3749522.72        0.00015
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002212 , L0002213 , L0002214 , L0002215 , L0002216 ,
L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 ,
L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 ,
L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , L0002238 , L0002239 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380176.87	3749522.72	0.00015	380196.87	3749522.72	0.00014
380216.87	3749522.72	0.00013	380236.87	3749522.72	0.00012
380256.87	3749522.72	0.00011	380276.87	3749522.72	0.00011
380296.87	3749522.72	0.00010	379896.87	3749542.72	0.00034
379916.87	3749542.72	0.00033	379936.87	3749542.72	0.00031
379956.87	3749542.72	0.00029	379976.87	3749542.72	0.00027
379996.87	3749542.72	0.00026	380016.87	3749542.72	0.00024
380036.87	3749542.72	0.00023	380056.87	3749542.72	0.00021
380076.87	3749542.72	0.00020	380096.87	3749542.72	0.00019
380116.87	3749542.72	0.00017	380136.87	3749542.72	0.00016
380156.87	3749542.72	0.00015	380176.87	3749542.72	0.00014

```
         380196.87    3749542.72        0.00013                    380216.87
3749542.72        0.00013
         380236.87    3749542.72        0.00012                    380256.87
3749542.72        0.00011
         380276.87    3749542.72        0.00011                    380296.87
3749542.72        0.00010
         379896.87    3749562.72        0.00033                    379916.87
3749562.72        0.00031
         379936.87    3749562.72        0.00030                    379956.87
3749562.72        0.00028
         379976.87    3749562.72        0.00027                    379996.87
3749562.72        0.00025
         380016.87    3749562.72        0.00024                    380036.87
3749562.72        0.00022
         380056.87    3749562.72        0.00021                    380076.87
3749562.72        0.00020
         380096.87    3749562.72        0.00018                    380116.87
3749562.72        0.00017
         380136.87    3749562.72        0.00016                    380156.87
3749562.72        0.00015
         380176.87    3749562.72        0.00014                    380196.87
3749562.72        0.00013
         380216.87    3749562.72        0.00013                    380236.87
3749562.72        0.00012
         380256.87    3749562.72        0.00011                    380276.87
3749562.72        0.00011
         380296.87    3749562.72        0.00010                    379896.87
3749582.72        0.00032
         379916.87    3749582.72        0.00030                    379936.87
3749582.72        0.00029
         379956.87    3749582.72        0.00027                    379976.87
3749582.72        0.00026
         379996.87    3749582.72        0.00024                    380016.87
3749582.72        0.00023
         380036.87    3749582.72        0.00022                    380056.87
3749582.72        0.00020
         380076.87    3749582.72        0.00019                    380096.87
3749582.72        0.00018
         380116.87    3749582.72        0.00017                    380136.87
3749582.72        0.00016
         380156.87    3749582.72        0.00015                    380176.87
3749582.72        0.00014
         380196.87    3749582.72        0.00013                    380216.87
3749582.72        0.00012
         380236.87    3749582.72        0.00012                    380256.87
3749582.72        0.00011
         380276.87    3749582.72        0.00010                    380296.87
3749582.72        0.00010
         379896.87    3749602.72        0.00031                    379916.87
3749602.72        0.00030
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002212 , L0002213 , L0002214 , L0002215 , L0002216 ,
L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 ,
L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 ,
L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , L0002238 , L0002239 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380096.87	3749602.72	0.00018	380116.87	3749602.72	0.00017
380136.87	3749602.72	0.00016	380156.87	3749602.72	0.00015
380176.87	3749602.72	0.00014	380196.87	3749602.72	0.00013
380216.87	3749602.72	0.00012	380236.87	3749602.72	0.00012
380256.87	3749602.72	0.00011	380276.87	3749602.72	0.00010
380296.87	3749602.72	0.00010	379888.12	3749081.78	0.00070
379868.12	3749101.78	0.00077	379888.12		

3749101.78 0.00069
379868.12 3749121.78 0.00075 379888.12
3749121.78 0.00067
379868.12 3749141.78 0.00073 379888.12
3749141.78 0.00066
379868.12 3749161.78 0.00071 379888.12
3749161.78 0.00064
379868.12 3749181.78 0.00069 379888.12
3749181.78 0.00062
379868.12 3749201.78 0.00067 379888.12
3749201.78 0.00061
379868.12 3749221.78 0.00064 379888.12
3749221.78 0.00059
379868.12 3749241.78 0.00063 379888.12
3749241.78 0.00058
379868.12 3749261.78 0.00061 379888.12
3749261.78 0.00056
379868.12 3749281.78 0.00059 379888.12
3749281.78 0.00054
379868.12 3749301.78 0.00057 379888.12
3749301.78 0.00052
379868.12 3749321.78 0.00055 379888.12
3749321.78 0.00051
379868.12 3749341.78 0.00054 379888.12
3749341.78 0.00050
379868.12 3749361.78 0.00052 379888.12
3749361.78 0.00048
379868.12 3749381.78 0.00050 379888.12
3749381.78 0.00047
379868.12 3749401.78 0.00048 379888.12
3749401.78 0.00045
379868.12 3749421.78 0.00046 379888.12
3749421.78 0.00043
379868.12 3749441.78 0.00044 379888.12
3749441.78 0.00042
379868.12 3749461.78 0.00043 379888.12
3749461.78 0.00040
379868.12 3749481.78 0.00041 379888.12
3749481.78 0.00039
379868.12 3749501.78 0.00040 379888.12
3749501.78 0.00038
379868.12 3749521.78 0.00038 379888.12
3749521.78 0.00037
379868.12 3749541.78 0.00037 379888.12
3749541.78 0.00035
379868.12 3749561.78 0.00035 379888.12
3749561.78 0.00034
379868.12 3749581.78 0.00034 379888.12
3749581.78 0.00033
379868.12 3749601.78 0.00033 379888.12

3749601.78 0.00031
379857.34 3749200.87 0.00071 379857.34
3749220.87 0.00068
379857.34 3749240.87 0.00066 379837.34
3749260.87 0.00068
379857.34 3749260.87 0.00063 379837.34
3749280.87 0.00066
379857.34 3749280.87 0.00062 379837.34
3749300.87 0.00064
379857.34 3749300.87 0.00059 379837.34
3749320.87 0.00061
379857.34 3749320.87 0.00057 379837.34
3749340.87 0.00059
379857.34 3749340.87 0.00056 379837.34
3749360.87 0.00057
379857.34 3749360.87 0.00054 379837.34
3749380.87 0.00054

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002212 , L0002213 , L0002214 , L0002215 , L0002216 ,
L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 ,
L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 ,
L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , L0002238 , L0002239 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379857.34	3749380.87	0.00051	379837.34	3749400.87	0.00052
379857.34	3749400.87	0.00049	379837.34	3749420.87	0.00050

379857.34 3749420.87 0.00048 379837.34 3749440.87 0.00048
379857.34 3749440.87 0.00046 379837.34 3749460.87 0.00046
379857.34 3749460.87 0.00044 379837.34 3749480.87 0.00044
379857.34 3749480.87 0.00042 379837.34 3749500.87 0.00042
379857.34 3749500.87 0.00041 379837.34 3749520.87 0.00041
379857.34 3749520.87 0.00039 379837.34 3749540.87 0.00039
379857.34 3749540.87 0.00038 379837.34 3749560.87 0.00037
379857.34 3749560.87 0.00036 379837.34 3749580.87 0.00036
379857.34 3749580.87 0.00035 379837.34 3749600.87 0.00035
379857.34 3749600.87 0.00033 379832.19 3749305.50 0.00064
379832.19 3749325.50 0.00062 379832.19 3749345.50 0.00059
379832.19 3749365.50 0.00057 379812.19 3749385.50 0.00057
379832.19 3749385.50 0.00054 379812.19 3749405.50 0.00055
379832.19 3749405.50 0.00052 379812.19 3749425.50 0.00052
379832.19 3749425.50 0.00050 379812.19 3749445.50 0.00050
379832.19 3749445.50 0.00048 379435.70 3748936.28 0.00126
379455.70 3748936.28 0.00134 379475.70 3748936.28 0.00144
379495.70 3748936.28 0.00152 379515.70 3748936.28 0.00163
379535.70 3748936.28 0.00175 379555.70 3748936.28 0.00193
379575.70 3748936.28 0.00207 379595.70 3748936.28 0.00226
379615.70 3748936.28 0.00242 379635.70 3748936.28 0.00258
379655.70 3748936.28 0.00271 379675.70 3748936.28 0.00275
379695.70 3748936.28 0.00274 379715.70 3748936.28 0.00266
379735.70 3748936.28 0.00249 379755.70 3748936.28 0.00229
379775.70 3748936.28 0.00200 379795.70 3748936.28 0.00169

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         379815.70    3748936.28        0.00141                        379835.70
3748936.28        0.00117
         379435.70    3748956.28        0.00123                        379455.70
3748956.28        0.00132
         379475.70    3748956.28        0.00138                        379495.70
3748956.28        0.00144
         379515.70    3748956.28        0.00155                        379535.70
3748956.28        0.00166
         379555.70    3748956.28        0.00180                        379575.70
3748956.28        0.00193
         379595.70    3748956.28        0.00208                        379615.70
3748956.28        0.00221
         379635.70    3748956.28        0.00234                        379655.70
3748956.28        0.00242
         379675.70    3748956.28        0.00246                        379695.70
3748956.28        0.00243
         379715.70    3748956.28        0.00238                        379735.70
3748956.28        0.00224
         379755.70    3748956.28        0.00208                        379775.70
3748956.28        0.00184
         379795.70    3748956.28        0.00160                        379815.70
3748956.28        0.00136
         379835.70    3748956.28        0.00114                        379435.70
3748976.28        0.00121
         379455.70    3748976.28        0.00125                        379475.70
3748976.28        0.00129
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                      ***        09:05:41

                                   PAGE  85
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0002212    , L0002213
, L0002214    , L0002215    , L0002216    ,
                  L0002217    , L0002218    , L0002219    , L0002220    , L0002221
, L0002222    , L0002223    , L0002224    ,
                  L0002225    , L0002226    , L0002227    , L0002228    , L0002229
, L0002230    , L0002231    , L0002232    ,
                  L0002233    , L0002234    , L0002235    , L0002236    , L0002237
, L0002238    , L0002239    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                               ** CONC OF PM_10    IN MICROGRAMS/M**3
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X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379495.70	3748976.28	0.00140	379515.70	3748976.28	0.00149
379535.70	3748976.28	0.00161	379555.70	3748976.28	0.00172
379575.70	3748976.28	0.00182	379595.70	3748976.28	0.00193
379615.70	3748976.28	0.00202	379635.70	3748976.28	0.00212
379655.70	3748976.28	0.00216	379675.70	3748976.28	0.00219
379695.70	3748976.28	0.00217	379715.70	3748976.28	0.00214
379735.70	3748976.28	0.00202	379755.70	3748976.28	0.00189
379775.70	3748976.28	0.00170	379795.70	3748976.28	0.00150
379815.70	3748976.28	0.00129	379835.70	3748976.28	0.00111
379435.70	3748996.28	0.00116	379455.70	3748996.28	0.00120
379475.70	3748996.28	0.00128	379495.70	3748996.28	0.00135
379515.70	3748996.28	0.00143	379535.70	3748996.28	0.00154
379555.70	3748996.28	0.00165	379575.70	3748996.28	0.00174
379595.70	3748996.28	0.00182	379615.70	3748996.28	0.00190
379635.70	3748996.28	0.00195	379655.70	3748996.28	0.00198
379675.70	3748996.28	0.00199	379695.70	3748996.28	0.00197
379715.70	3748996.28	0.00193	379735.70	3748996.28	0.00185
379755.70	3748996.28	0.00174	379775.70	3748996.28	0.00160
379795.70	3748996.28	0.00142	379815.70	3748996.28	0.00125
379835.70	3748996.28	0.00108	379435.70	3749016.28	0.00112
379455.70	3749016.28	0.00118	379475.70	3749016.28	0.00126
379495.70	3749016.28	0.00131	379515.70	3749016.28	0.00138
379535.70	3749016.28	0.00149	379555.70		

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3749016.28        0.00158
         379575.70    3749016.28        0.00164                        379595.70
3749016.28        0.00172
         379615.70    3749016.28        0.00178                        379635.70
3749016.28        0.00182
         379655.70    3749016.28        0.00184                        379675.70
3749016.28        0.00185
         379695.70    3749016.28        0.00184                        379715.70
3749016.28        0.00180
         379735.70    3749016.28        0.00172                        379755.70
3749016.28        0.00163
         379775.70    3749016.28        0.00151                        379795.70
3749016.28        0.00135
         379815.70    3749016.28        0.00121                        379835.70
3749016.28        0.00106
         379435.70    3749036.28        0.00107                        379455.70
3749036.28        0.00113
         379475.70    3749036.28        0.00121                        379495.70
3749036.28        0.00126
         379515.70    3749036.28        0.00133                        379535.70
3749036.28        0.00144
         379555.70    3749036.28        0.00150                        379575.70
3749036.28        0.00158
         379595.70    3749036.28        0.00164                        379615.70
3749036.28        0.00167
         379635.70    3749036.28        0.00170                        379655.70
3749036.28        0.00172
         379675.70    3749036.28        0.00171                        379695.70
3749036.28        0.00171
         379715.70    3749036.28        0.00168                        379735.70
3749036.28        0.00161
         379755.70    3749036.28        0.00154                        379775.70
3749036.28        0.00142
         379795.70    3749036.28        0.00130                        379815.70
3749036.28        0.00117
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                      ***        09:05:41

                                   PAGE  86
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0002212    , L0002213
, L0002214    , L0002215    , L0002216    ,
                 L0002217    , L0002218    , L0002219    , L0002220    , L0002221
, L0002222    , L0002223    , L0002224    ,
                 L0002225    , L0002226    , L0002227    , L0002228    , L0002229
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, L0002230 , L0002231 , L0002232 ,
L0002233 , L0002234 , L0002235 , L0002236 , L0002237
, L0002238 , L0002239 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379835.70	3749036.28	0.00103	379435.70	3749056.28	0.00105
379455.70	3749056.28	0.00111	379475.70	3749056.28	0.00117
379495.70	3749056.28	0.00122	379515.70	3749056.28	0.00130
379535.70	3749056.28	0.00138	379555.70	3749056.28	0.00144
379575.70	3749056.28	0.00149	379595.70	3749056.28	0.00155
379615.70	3749056.28	0.00157	379635.70	3749056.28	0.00160
379655.70	3749056.28	0.00160	379675.70	3749056.28	0.00159
379695.70	3749056.28	0.00159	379715.70	3749056.28	0.00156
379735.70	3749056.28	0.00151	379755.70	3749056.28	0.00145
379775.70	3749056.28	0.00136	379795.70	3749056.28	0.00123
379815.70	3749056.28	0.00112	379435.70	3749076.28	0.00101
379455.70	3749076.28	0.00108	379475.70	3749076.28	0.00114
379495.70	3749076.28	0.00118	379515.70	3749076.28	0.00126
379535.70	3749076.28	0.00132	379555.70	3749076.28	0.00138
379575.70	3749076.28	0.00144	379595.70	3749076.28	0.00146
379615.70	3749076.28	0.00148	379635.70	3749076.28	0.00150
379655.70	3749076.28	0.00150	379675.70	3749076.28	0.00149
379695.70	3749076.28	0.00149	379715.70	3749076.28	0.00146

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         379735.70    3749076.28        0.00142                      379755.70
3749076.28        0.00136
         379775.70    3749076.28        0.00128                      379795.70
3749076.28        0.00118
         379815.70    3749076.28        0.00108                      379435.70
3749096.28        0.00098
         379455.70    3749096.28        0.00105                      379475.70
3749096.28        0.00110
         379495.70    3749096.28        0.00115                      379515.70
3749096.28        0.00121
         379535.70    3749096.28        0.00127                      379555.70
3749096.28        0.00132
         379575.70    3749096.28        0.00137                      379595.70
3749096.28        0.00137
         379615.70    3749096.28        0.00138                      379635.70
3749096.28        0.00139
         379655.70    3749096.28        0.00140                      379675.70
3749096.28        0.00139
         379695.70    3749096.28        0.00140                      379715.70
3749096.28        0.00137
         379735.70    3749096.28        0.00133                      379755.70
3749096.28        0.00128
         379775.70    3749096.28        0.00121                      379795.70
3749096.28        0.00112
         379815.70    3749096.28        0.00103                      379435.70
3749116.28        0.00095
         379455.70    3749116.28        0.00101                      379475.70
3749116.28        0.00107
         379495.70    3749116.28        0.00112                      379515.70
3749116.28        0.00117
         379535.70    3749116.28        0.00122                      379555.70
3749116.28        0.00127
         379575.70    3749116.28        0.00130                      379595.70
3749116.28        0.00130
         379615.70    3749116.28        0.00130                      379635.70
3749116.28        0.00130
         379655.70    3749116.28        0.00132                      379675.70
3749116.28        0.00131
         379695.70    3749116.28        0.00130                      379715.70
3749116.28        0.00129
         379735.70    3749116.28        0.00125                      379755.70
3749116.28        0.00121
         379775.70    3749116.28        0.00114                      379795.70
3749116.28        0.00107
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                      ***        09:05:41

                                PAGE  87
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL      ***
                                  INCLUDING SOURCE(S):     L0002212    , L0002213
, L0002214    , L0002215    , L0002216    ,
                  L0002217    , L0002218    , L0002219    , L0002220    , L0002221
, L0002222    , L0002223    , L0002224    ,
                  L0002225    , L0002226    , L0002227    , L0002228    , L0002229
, L0002230    , L0002231    , L0002232    ,
                  L0002233    , L0002234    , L0002235    , L0002236    , L0002237
, L0002238    , L0002239    ,  . . .      ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - -
         379815.70    3749116.28        0.00099                       379435.70
3749136.28        0.00093
         379455.70    3749136.28        0.00098                       379475.70
3749136.28        0.00104
         379495.70    3749136.28        0.00109                       379515.70
3749136.28        0.00113
         379535.70    3749136.28        0.00117                       379555.70
3749136.28        0.00120
         379575.70    3749136.28        0.00122                       379595.70
3749136.28        0.00122
         379615.70    3749136.28        0.00122                       379635.70
3749136.28        0.00122
         379655.70    3749136.28        0.00122                       379675.70
3749136.28        0.00122
         379695.70    3749136.28        0.00122                       379715.70
3749136.28        0.00120
         379735.70    3749136.28        0.00117                       379755.70
3749136.28        0.00114
         379775.70    3749136.28        0.00108                       379795.70
3749136.28        0.00102
         379815.70    3749136.28        0.00094                       379435.70
3749156.28        0.00092
         379455.70    3749156.28        0.00096                       379475.70
3749156.28        0.00101
         379495.70    3749156.28        0.00106                       379515.70
3749156.28        0.00110
         379535.70    3749156.28        0.00113                       379555.70
```

3749156.28 0.00115
379575.70 3749156.28 0.00116 379595.70
3749156.28 0.00116
379615.70 3749156.28 0.00116 379635.70
3749156.28 0.00117
379655.70 3749156.28 0.00115 379675.70
3749156.28 0.00116
379695.70 3749156.28 0.00116 379715.70
3749156.28 0.00114
379735.70 3749156.28 0.00111 379755.70
3749156.28 0.00107
379775.70 3749156.28 0.00103 379795.70
3749156.28 0.00097
379435.70 3749176.28 0.00090 379455.70
3749176.28 0.00095
379475.70 3749176.28 0.00098 379495.70
3749176.28 0.00103
379515.70 3749176.28 0.00106 379535.70
3749176.28 0.00108
379555.70 3749176.28 0.00111 379575.70
3749176.28 0.00111
379595.70 3749176.28 0.00111 379615.70
3749176.28 0.00110
379635.70 3749176.28 0.00110 379655.70
3749176.28 0.00110
379675.70 3749176.28 0.00111 379695.70
3749176.28 0.00109
379715.70 3749176.28 0.00108 379735.70
3749176.28 0.00105
379755.70 3749176.28 0.00102 379775.70
3749176.28 0.00098
379795.70 3749176.28 0.00092 379435.70
3749196.28 0.00086
379455.70 3749196.28 0.00090 379475.70
3749196.28 0.00094
379495.70 3749196.28 0.00100 379515.70
3749196.28 0.00103
379535.70 3749196.28 0.00105 379555.70
3749196.28 0.00105
379575.70 3749196.28 0.00106 379595.70
3749196.28 0.00106
379615.70 3749196.28 0.00106 379635.70
3749196.28 0.00106
379655.70 3749196.28 0.00106 379675.70
3749196.28 0.00105
379695.70 3749196.28 0.00104 379715.70
3749196.28 0.00103
379735.70 3749196.28 0.00100 379755.70
3749196.28 0.00097
379775.70 3749196.28 0.00094 379795.70

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002212 , L0002213 , L0002214 , L0002215 , L0002216 ,
L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 ,
L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 ,
L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , L0002238 , L0002239 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379475.70	3749216.28	0.00093	379495.70	3749216.28	0.00097
379515.70	3749216.28	0.00099	379535.70	3749216.28	0.00100
379555.70	3749216.28	0.00100	379575.70	3749216.28	0.00101
379595.70	3749216.28	0.00101	379615.70	3749216.28	0.00100
379635.70	3749216.28	0.00100	379655.70	3749216.28	0.00100
379675.70	3749216.28	0.00100	379695.70	3749216.28	0.00099
379715.70	3749216.28	0.00098	379735.70	3749216.28	0.00095
379755.70	3749216.28	0.00092	379775.70	3749216.28	0.00089
379795.70	3749216.28	0.00085	378934.37	3749054.37	0.00034

```
         378954.37    3749054.37        0.00035                    378974.37
3749054.37        0.00038
         378994.37    3749054.37        0.00039                    379014.37
3749054.37        0.00041
         379034.37    3749054.37        0.00043                    379054.37
3749054.37        0.00046
         379074.37    3749054.37        0.00047                    379094.37
3749054.37        0.00050
         379114.37    3749054.37        0.00054                    378934.37
3749074.37        0.00034
         378954.37    3749074.37        0.00035                    378974.37
3749074.37        0.00037
         378994.37    3749074.37        0.00039                    379014.37
3749074.37        0.00041
         379034.37    3749074.37        0.00043                    379054.37
3749074.37        0.00045
         379074.37    3749074.37        0.00048                    379094.37
3749074.37        0.00050
         379114.37    3749074.37        0.00053                    378934.37
3749094.37        0.00033
         378954.37    3749094.37        0.00035                    378974.37
3749094.37        0.00036
         378994.37    3749094.37        0.00038                    379014.37
3749094.37        0.00040
         379034.37    3749094.37        0.00042                    379054.37
3749094.37        0.00045
         379074.37    3749094.37        0.00048                    379094.37
3749094.37        0.00051
         379114.37    3749094.37        0.00052                    378934.37
3749114.37        0.00033
         378954.37    3749114.37        0.00034                    378974.37
3749114.37        0.00036
         378994.37    3749114.37        0.00038                    379014.37
3749114.37        0.00040
         379034.37    3749114.37        0.00042                    379054.37
3749114.37        0.00045
         379074.37    3749114.37        0.00047                    379094.37
3749114.37        0.00049
         379114.37    3749114.37        0.00052                    378934.37
3749134.37        0.00032
         378954.37    3749134.37        0.00034                    378974.37
3749134.37        0.00035
         378994.37    3749134.37        0.00038                    379014.37
3749134.37        0.00040
         379034.37    3749134.37        0.00041                    379054.37
3749134.37        0.00044
         379074.37    3749134.37        0.00046                    379094.37
3749134.37        0.00048
         379114.37    3749134.37        0.00050                    378934.37
3749154.37        0.00032
```

```
         378954.37    3749154.37        0.00033                       378974.37
3749154.37        0.00036
         378994.37    3749154.37        0.00037                       379014.37
3749154.37        0.00040
         379034.37    3749154.37        0.00041                       379054.37
3749154.37        0.00043
         379074.37    3749154.37        0.00045                       379094.37
3749154.37        0.00047
         379114.37    3749154.37        0.00049                       378934.37
3749174.37        0.00032
         378954.37    3749174.37        0.00032                       378974.37
3749174.37        0.00035
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                       ***        09:05:41

                                  PAGE  89
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                  INCLUDING SOURCE(S):     L0002212    , L0002213
, L0002214    , L0002215    , L0002216    ,
                  L0002217    , L0002218    , L0002219    , L0002220    , L0002221
, L0002222    , L0002223    , L0002224    ,
                  L0002225    , L0002226    , L0002227    , L0002228    , L0002229
, L0002230    , L0002231    , L0002232    ,
                  L0002233    , L0002234    , L0002235    , L0002236    , L0002237
, L0002238    , L0002239    ,  . . .      ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         378994.37    3749174.37        0.00037                       379014.37
3749174.37        0.00038
         379034.37    3749174.37        0.00040                       379054.37
3749174.37        0.00042
         379074.37    3749174.37        0.00043                       379094.37
3749174.37        0.00046
         379114.37    3749174.37        0.00047                       378934.37
3749194.37        0.00031
         378954.37    3749194.37        0.00032                       378974.37
```

3749194.37 0.00034
378994.37 3749194.37 0.00036 379014.37
3749194.37 0.00038
379034.37 3749194.37 0.00040 379054.37
3749194.37 0.00041
379074.37 3749194.37 0.00042 379094.37
3749194.37 0.00043
379114.37 3749194.37 0.00045 378934.37
3749214.37 0.00031
378954.37 3749214.37 0.00032 378974.37
3749214.37 0.00033
378994.37 3749214.37 0.00035 379014.37
3749214.37 0.00037
379034.37 3749214.37 0.00038 379054.37
3749214.37 0.00039
379074.37 3749214.37 0.00040 379094.37
3749214.37 0.00042
379114.37 3749214.37 0.00043 378934.37
3749234.37 0.00030
378954.37 3749234.37 0.00031 378974.37
3749234.37 0.00032
378994.37 3749234.37 0.00034 379014.37
3749234.37 0.00036
379034.37 3749234.37 0.00037 379054.37
3749234.37 0.00038
379074.37 3749234.37 0.00039 379094.37
3749234.37 0.00040
379114.37 3749234.37 0.00041 379264.68
3748854.64 0.00082
379279.68 3748854.64 0.00087 379294.68
3748854.64 0.00087
379309.68 3748854.64 0.00093 379324.68
3748854.64 0.00095
379339.68 3748854.64 0.00099 379354.68
3748854.64 0.00106
379369.68 3748854.64 0.00108 379384.68
3748854.64 0.00117
379399.68 3748854.64 0.00121 379414.68
3748854.64 0.00130
379249.68 3748874.64 0.00079 379264.68
3748874.64 0.00082
379279.68 3748874.64 0.00085 379294.68
3748874.64 0.00089
379309.68 3748874.64 0.00092 379324.68
3748874.64 0.00096
379339.68 3748874.64 0.00101 379354.68
3748874.64 0.00105
379369.68 3748874.64 0.00112 379384.68
3748874.64 0.00118
379399.68 3748874.64 0.00123 379414.68

3748874.64 0.00128
379114.68 3748894.64 0.00056 379129.68
3748894.64 0.00059
379144.68 3748894.64 0.00060 379159.68
3748894.64 0.00062
379174.68 3748894.64 0.00066 379189.68
3748894.64 0.00068
379204.68 3748894.64 0.00071 379219.68
3748894.64 0.00073
379234.68 3748894.64 0.00075 379249.68
3748894.64 0.00079
379264.68 3748894.64 0.00081 379279.68
3748894.64 0.00085
379294.68 3748894.64 0.00088 379309.68
3748894.64 0.00091
379324.68 3748894.64 0.00095 379339.68
3748894.64 0.00102
379354.68 3748894.64 0.00106 379369.68
3748894.64 0.00112
379384.68 3748894.64 0.00116 379399.68
3748894.64 0.00121

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002212 , L0002213 , L0002214 , L0002215 , L0002216 ,
L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 ,
L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 ,
L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , L0002238 , L0002239 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M) Y-COORD (M) CONC X-COORD (M) Y-COORD (M) CONC
- -

379414.68 3748894.64 0.00125 379114.68
3748914.64 0.00056
379129.68 3748914.64 0.00059 379144.68
3748914.64 0.00061
379159.68 3748914.64 0.00063 379174.68
3748914.64 0.00065
379189.68 3748914.64 0.00067 379204.68
3748914.64 0.00070
379219.68 3748914.64 0.00073 379234.68
3748914.64 0.00075
379249.68 3748914.64 0.00078 379264.68
3748914.64 0.00081
379279.68 3748914.64 0.00084 379294.68
3748914.64 0.00087
379309.68 3748914.64 0.00092 379324.68
3748914.64 0.00096
379339.68 3748914.64 0.00100 379354.68
3748914.64 0.00104
379369.68 3748914.64 0.00111 379384.68
3748914.64 0.00115
379399.68 3748914.64 0.00120 379414.68
3748914.64 0.00125
379114.68 3748934.64 0.00057 379129.68
3748934.64 0.00058
379144.68 3748934.64 0.00060 379159.68
3748934.64 0.00062
379174.68 3748934.64 0.00065 379189.68
3748934.64 0.00068
379204.68 3748934.64 0.00070 379219.68
3748934.64 0.00072
379234.68 3748934.64 0.00075 379249.68
3748934.64 0.00077
379264.68 3748934.64 0.00080 379279.68
3748934.64 0.00084
379294.68 3748934.64 0.00088 379309.68
3748934.64 0.00091
379324.68 3748934.64 0.00095 379339.68
3748934.64 0.00100
379354.68 3748934.64 0.00105 379369.68
3748934.64 0.00108
379384.68 3748934.64 0.00113 379399.68
3748934.64 0.00118
379414.68 3748934.64 0.00122 379114.68
3748954.64 0.00056
379129.68 3748954.64 0.00058 379144.68
3748954.64 0.00059
379159.68 3748954.64 0.00062 379174.68
3748954.64 0.00064
379189.68 3748954.64 0.00066 379204.68
3748954.64 0.00069

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         379219.68    3748954.64        0.00071                        379234.68
3748954.64        0.00074
         379249.68    3748954.64        0.00078                        379264.68
3748954.64        0.00082
         379279.68    3748954.64        0.00085                        379294.68
3748954.64        0.00088
         379309.68    3748954.64        0.00091                        379324.68
3748954.64        0.00094
         379339.68    3748954.64        0.00098                        379354.68
3748954.64        0.00102
         379369.68    3748954.64        0.00107                        379384.68
3748954.64        0.00111
         379399.68    3748954.64        0.00113                        379414.68
3748954.64        0.00118
         379114.68    3748974.64        0.00055                        379129.68
3748974.64        0.00057
         379144.68    3748974.64        0.00059                        379159.68
3748974.64        0.00061
         379174.68    3748974.64        0.00063                        379189.68
3748974.64        0.00065
         379204.68    3748974.64        0.00069                        379219.68
3748974.64        0.00072
         379234.68    3748974.64        0.00076                        379249.68
3748974.64        0.00077
         379264.68    3748974.64        0.00081                        379279.68
3748974.64        0.00083
         379294.68    3748974.64        0.00086                        379309.68
3748974.64        0.00090
         379324.68    3748974.64        0.00093                        379339.68
3748974.64        0.00096
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                      ***        09:05:41

                                   PAGE  91
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0002212    , L0002213
, L0002214    , L0002215    , L0002216    ,
                  L0002217    , L0002218    , L0002219    , L0002220    , L0002221
, L0002222    , L0002223    , L0002224    ,
                  L0002225    , L0002226    , L0002227    , L0002228    , L0002229
, L0002230    , L0002231    , L0002232    ,
                  L0002233    , L0002234    , L0002235    , L0002236    , L0002237
, L0002238    , L0002239    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
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** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379354.68	3748974.64	0.00100	379369.68	3748974.64	0.00104
379384.68	3748974.64	0.00107	379399.68	3748974.64	0.00111
379414.68	3748974.64	0.00114	379114.68	3748994.64	0.00055
379129.68	3748994.64	0.00057	379144.68	3748994.64	0.00058
379159.68	3748994.64	0.00060	379174.68	3748994.64	0.00063
379189.68	3748994.64	0.00067	379204.68	3748994.64	0.00069
379219.68	3748994.64	0.00071	379234.68	3748994.64	0.00074
379249.68	3748994.64	0.00077	379264.68	3748994.64	0.00080
379279.68	3748994.64	0.00083	379294.68	3748994.64	0.00085
379309.68	3748994.64	0.00086	379324.68	3748994.64	0.00090
379339.68	3748994.64	0.00094	379354.68	3748994.64	0.00097
379369.68	3748994.64	0.00101	379384.68	3748994.64	0.00104
379399.68	3748994.64	0.00108	379414.68	3748994.64	0.00110
379114.68	3749014.64	0.00054	379129.68	3749014.64	0.00056
379144.68	3749014.64	0.00058	379159.68	3749014.64	0.00061
379174.68	3749014.64	0.00063	379189.68	3749014.64	0.00066
379204.68	3749014.64	0.00068	379219.68	3749014.64	0.00072
379234.68	3749014.64	0.00074	379249.68	3749014.64	0.00076
379264.68	3749014.64	0.00078	379279.68	3749014.64	0.00081
379294.68	3749014.64	0.00083	379309.68	3749014.64	0.00086
379324.68	3749014.64	0.00088	379339.68		

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3749014.64        0.00092
         379354.68    3749014.64        0.00094                        379369.68
3749014.64        0.00096
         379384.68    3749014.64        0.00100                        379399.68
3749014.64        0.00103
         379414.68    3749014.64        0.00105                        379114.68
3749034.64        0.00054
         379129.68    3749034.64        0.00056                        379144.68
3749034.64        0.00059
         379159.68    3749034.64        0.00061                        379174.68
3749034.64        0.00064
         379189.68    3749034.64        0.00066                        379204.68
3749034.64        0.00067
         379219.68    3749034.64        0.00070                        379234.68
3749034.64        0.00071
         379249.68    3749034.64        0.00074                        379264.68
3749034.64        0.00077
         379279.68    3749034.64        0.00079                        379294.68
3749034.64        0.00081
         379309.68    3749034.64        0.00084                        379324.68
3749034.64        0.00086
         379339.68    3749034.64        0.00088                        379354.68
3749034.64        0.00091
         379369.68    3749034.64        0.00095                        379384.68
3749034.64        0.00095
         379399.68    3749034.64        0.00099                        379414.68
3749034.64        0.00102
         379114.68    3749054.64        0.00054                        379129.68
3749054.64        0.00056
         379144.68    3749054.64        0.00059                        379159.68
3749054.64        0.00060
         379174.68    3749054.64        0.00063                        379189.68
3749054.64        0.00064
         379204.68    3749054.64        0.00067                        379219.68
3749054.64        0.00069
         379234.68    3749054.64        0.00071                        379249.68
3749054.64        0.00073
         379264.68    3749054.64        0.00076                        379279.68
3749054.64        0.00078
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                       ***        09:05:41

                                  PAGE  92
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                  *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL      ***
                                  INCLUDING SOURCE(S):     L0002212    , L0002213
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, L0002214    , L0002215    , L0002216    ,
                L0002217    , L0002218    , L0002219    , L0002220    , L0002221
, L0002222    , L0002223    , L0002224    ,
                L0002225    , L0002226    , L0002227    , L0002228    , L0002229
, L0002230    , L0002231    , L0002232    ,
                L0002233    , L0002234    , L0002235    , L0002236    , L0002237
, L0002238    , L0002239    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF PM_10    IN MICROGRAMS/M**3
                 **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         379294.68    3749054.64        0.00079                      379309.68
3749054.64        0.00081
         379324.68    3749054.64        0.00084                      379339.68
3749054.64        0.00086
         379354.68    3749054.64        0.00087                      379369.68
3749054.64        0.00089
         379384.68    3749054.64        0.00093                      379399.68
3749054.64        0.00097
         379414.68    3749054.64        0.00100                      379114.68
3749074.64        0.00053
         379129.68    3749074.64        0.00055                      379144.68
3749074.64        0.00056
         379159.68    3749074.64        0.00059                      379174.68
3749074.64        0.00060
         379189.68    3749074.64        0.00063                      379204.68
3749074.64        0.00065
         379219.68    3749074.64        0.00067                      379234.68
3749074.64        0.00069
         379249.68    3749074.64        0.00071                      379264.68
3749074.64        0.00073
         379279.68    3749074.64        0.00074                      379294.68
3749074.64        0.00077
         379309.68    3749074.64        0.00079                      379324.68
3749074.64        0.00080
         379339.68    3749074.64        0.00081                      379354.68
3749074.64        0.00084
         379369.68    3749074.64        0.00088                      379384.68
3749074.64        0.00091
         379399.68    3749074.64        0.00094                      379414.68
3749074.64        0.00097
         379114.68    3749094.64        0.00052                      379129.68
3749094.64        0.00054
```

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         379144.68    3749094.64        0.00056                    379159.68
3749094.64        0.00058
         379174.68    3749094.64        0.00060                    379189.68
3749094.64        0.00062
         379204.68    3749094.64        0.00062                    379219.68
3749094.64        0.00065
         379234.68    3749094.64        0.00067                    379249.68
3749094.64        0.00068
         379264.68    3749094.64        0.00071                    379279.68
3749094.64        0.00072
         379294.68    3749094.64        0.00075                    379309.68
3749094.64        0.00075
         379324.68    3749094.64        0.00077                    379339.68
3749094.64        0.00080
         379354.68    3749094.64        0.00083                    379369.68
3749094.64        0.00086
         379384.68    3749094.64        0.00089                    379399.68
3749094.64        0.00090
         379414.68    3749094.64        0.00094                    379114.68
3749114.64        0.00052
         379129.68    3749114.64        0.00053                    379144.68
3749114.64        0.00055
         379159.68    3749114.64        0.00057                    379174.68
3749114.64        0.00058
         379189.68    3749114.64        0.00060                    379204.68
3749114.64        0.00062
         379219.68    3749114.64        0.00063                    379234.68
3749114.64        0.00066
         379249.68    3749114.64        0.00067                    379264.68
3749114.64        0.00069
         379279.68    3749114.64        0.00069                    379294.68
3749114.64        0.00071
         379309.68    3749114.64        0.00072                    379324.68
3749114.64        0.00075
         379339.68    3749114.64        0.00078                    379354.68
3749114.64        0.00080
         379369.68    3749114.64        0.00083                    379384.68
3749114.64        0.00086
         379399.68    3749114.64        0.00088                    379414.68
3749114.64        0.00090
         379114.68    3749134.64        0.00050                    379129.68
3749134.64        0.00052
         379144.68    3749134.64        0.00053                    379159.68
3749134.64        0.00055
         379174.68    3749134.64        0.00056                    379189.68
3749134.64        0.00058
         379204.68    3749134.64        0.00060                    379219.68
3749134.64        0.00061
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002212 , L0002213 , L0002214 , L0002215 , L0002216 ,
L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 ,
L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 ,
L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , L0002238 , L0002239 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379234.68	3749134.64	0.00063	379249.68	3749134.64	0.00063
379264.68	3749134.64	0.00065	379279.68	3749134.64	0.00066
379294.68	3749134.64	0.00069	379309.68	3749134.64	0.00070
379324.68	3749134.64	0.00074	379339.68	3749134.64	0.00076
379354.68	3749134.64	0.00078	379369.68	3749134.64	0.00081
379384.68	3749134.64	0.00082	379399.68	3749134.64	0.00084
379414.68	3749134.64	0.00089	379114.68	3749154.64	0.00049
379129.68	3749154.64	0.00051	379144.68	3749154.64	0.00052
379159.68	3749154.64	0.00053	379174.68	3749154.64	0.00055
379189.68	3749154.64	0.00056	379204.68	3749154.64	0.00057
379219.68	3749154.64	0.00057	379234.68	3749154.64	0.00060
379249.68	3749154.64	0.00061	379264.68		

3749154.64 0.00063
379279.68 3749154.64 0.00065 379294.68
3749154.64 0.00066
379309.68 3749154.64 0.00070 379324.68
3749154.64 0.00071
379339.68 3749154.64 0.00074 379354.68
3749154.64 0.00076
379369.68 3749154.64 0.00077 379384.68
3749154.64 0.00080
379399.68 3749154.64 0.00082 379414.68
3749154.64 0.00087
379114.68 3749174.64 0.00047 379129.68
3749174.64 0.00048
379144.68 3749174.64 0.00050 379159.68
3749174.64 0.00051
379174.68 3749174.64 0.00052 379189.68
3749174.64 0.00053
379204.68 3749174.64 0.00054 379219.68
3749174.64 0.00056
379234.68 3749174.64 0.00057 379249.68
3749174.64 0.00059
379264.68 3749174.64 0.00061 379279.68
3749174.64 0.00063
379294.68 3749174.64 0.00065 379309.68
3749174.64 0.00068
379324.68 3749174.64 0.00070 379339.68
3749174.64 0.00072
379354.68 3749174.64 0.00073 379369.68
3749174.64 0.00075
379384.68 3749174.64 0.00078 379399.68
3749174.64 0.00082
379414.68 3749174.64 0.00085 379114.68
3749194.64 0.00045
379129.68 3749194.64 0.00047 379144.68
3749194.64 0.00048
379159.68 3749194.64 0.00049 379174.68
3749194.64 0.00049
379189.68 3749194.64 0.00050 379204.68
3749194.64 0.00052
379219.68 3749194.64 0.00054 379234.68
3749194.64 0.00056
379249.68 3749194.64 0.00057 379264.68
3749194.64 0.00058
379279.68 3749194.64 0.00061 379294.68
3749194.64 0.00063
379309.68 3749194.64 0.00066 379324.68
3749194.64 0.00068
379339.68 3749194.64 0.00069 379354.68
3749194.64 0.00071
379369.68 3749194.64 0.00073 379384.68

3749194.64 0.00077
379399.68 3749194.64 0.00079 379414.68
3749194.64 0.00082
379114.68 3749214.64 0.00043 379129.68
3749214.64 0.00045
379144.68 3749214.64 0.00045 379159.68
3749214.64 0.00046

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002212 , L0002213 , L0002214 , L0002215 , L0002216 ,
L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 ,
L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 ,
L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , L0002238 , L0002239 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379174.68	3749214.64	0.00048	379189.68	3749214.64	0.00049
379204.68	3749214.64	0.00051	379219.68	3749214.64	0.00052
379234.68	3749214.64	0.00054	379249.68	3749214.64	0.00055
379264.68	3749214.64	0.00058	379279.68	3749214.64	0.00059
379294.68	3749214.64	0.00061	379309.68	3749214.64	0.00062
379324.68	3749214.64	0.00065	379339.68	3749214.64	0.00067
379354.68	3749214.64	0.00069	379369.68	3749214.64	0.00071

379384.68 3749214.64 0.00075 379399.68
3749214.64 0.00078
379414.68 3749214.64 0.00080 379114.68
3749234.64 0.00041
379129.68 3749234.64 0.00043 379144.68
3749234.64 0.00044
379159.68 3749234.64 0.00044 379174.68
3749234.64 0.00046
379189.68 3749234.64 0.00048 379204.68
3749234.64 0.00049
379219.68 3749234.64 0.00050 379234.68
3749234.64 0.00051
379249.68 3749234.64 0.00055 379264.68
3749234.64 0.00056
379279.68 3749234.64 0.00058 379294.68
3749234.64 0.00059
379309.68 3749234.64 0.00061 379324.68
3749234.64 0.00062
379339.68 3749234.64 0.00065 379354.68
3749234.64 0.00067
379369.68 3749234.64 0.00070 379384.68
3749234.64 0.00072
379399.68 3749234.64 0.00076 379414.68
3749234.64 0.00079
379114.68 3749254.64 0.00040 379129.68
3749254.64 0.00041
379144.68 3749254.64 0.00043 379159.68
3749254.64 0.00043
379174.68 3749254.64 0.00044 379189.68
3749254.64 0.00047
379204.68 3749254.64 0.00047 379219.68
3749254.64 0.00048
379234.68 3749254.64 0.00051 379249.68
3749254.64 0.00053
379264.68 3749254.64 0.00055 379279.68
3749254.64 0.00056
379294.68 3749254.64 0.00057 379309.68
3749254.64 0.00059
379324.68 3749254.64 0.00061 379339.68
3749254.64 0.00062
379354.68 3749254.64 0.00066 379369.68
3749254.64 0.00068
379384.68 3749254.64 0.00071 379399.68
3749254.64 0.00074
379414.68 3749254.64 0.00075 379866.22
3748650.30 0.00091
379886.22 3748650.30 0.00084 379906.22
3748650.30 0.00076
379926.22 3748650.30 0.00070 379946.22
3748650.30 0.00064

3748650.30 0.00018
380406.22 3748650.30 0.00018 380426.22
3748650.30 0.00017
380446.22 3748650.30 0.00016 380466.22
3748650.30 0.00016
380486.22 3748650.30 0.00015 380506.22
3748650.30 0.00015
380526.22 3748650.30 0.00014 380546.22
3748650.30 0.00014
380566.22 3748650.30 0.00013 380586.22
3748650.30 0.00013
379866.22 3748670.30 0.00087 379886.22
3748670.30 0.00080
379906.22 3748670.30 0.00072 379926.22
3748670.30 0.00065
379946.22 3748670.30 0.00059 379966.22
3748670.30 0.00055
379986.22 3748670.30 0.00051 380006.22
3748670.30 0.00047
380026.22 3748670.30 0.00044 380046.22
3748670.30 0.00041
380066.22 3748670.30 0.00039 380086.22
3748670.30 0.00037
380106.22 3748670.30 0.00035 380126.22
3748670.30 0.00033
380146.22 3748670.30 0.00031 380166.22
3748670.30 0.00030
380186.22 3748670.30 0.00028 380206.22
3748670.30 0.00027
380226.22 3748670.30 0.00026 380246.22
3748670.30 0.00024
380266.22 3748670.30 0.00023 380286.22
3748670.30 0.00022
380306.22 3748670.30 0.00021 380326.22
3748670.30 0.00020
380346.22 3748670.30 0.00019 380366.22
3748670.30 0.00019
380386.22 3748670.30 0.00018 380406.22
3748670.30 0.00017
380426.22 3748670.30 0.00017 380446.22
3748670.30 0.00016
380466.22 3748670.30 0.00015 380486.22
3748670.30 0.00015
380506.22 3748670.30 0.00014 380526.22
3748670.30 0.00014
380546.22 3748670.30 0.00013 380566.22
3748670.30 0.00013
380586.22 3748670.30 0.00013 380066.22
3748690.30 0.00035
380086.22 3748690.30 0.00034 380106.22

3748690.30   0.00032
         380126.22   3748690.30   0.00030   380146.22
3748690.30   0.00029
         380166.22   3748690.30   0.00028   380186.22
3748690.30   0.00026
         380206.22   3748690.30   0.00025   380226.22
3748690.30   0.00024
         380246.22   3748690.30   0.00023   380266.22
3748690.30   0.00022
         380286.22   3748690.30   0.00021   380306.22
3748690.30   0.00020
         380326.22   3748690.30   0.00019   380346.22
3748690.30   0.00018
         380366.22   3748690.30   0.00018   380386.22
3748690.30   0.00017
         380406.22   3748690.30   0.00016   380426.22
3748690.30   0.00016
         380446.22   3748690.30   0.00015   380466.22
3748690.30   0.00015
         380486.22   3748690.30   0.00014   380506.22
3748690.30   0.00014
         380526.22   3748690.30   0.00013   380546.22
3748690.30   0.00013
         380566.22   3748690.30   0.00013   380586.22
3748690.30   0.00012

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                            *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
                                INCLUDING SOURCE(S):   L0002212   , L0002213 , L0002214   , L0002215   , L0002216   ,
                 L0002217   , L0002218   , L0002219   , L0002220   , L0002221 , L0002222   , L0002223   , L0002224   ,
                 L0002225   , L0002226   , L0002227   , L0002228   , L0002229 , L0002230   , L0002231   , L0002232   ,
                 L0002233   , L0002234   , L0002235   , L0002236   , L0002237 , L0002238   , L0002239   , . . .   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380086.22	3748710.30	0.00031	380106.22	3748710.30	0.00030
380126.22	3748710.30	0.00028	380146.22	3748710.30	0.00027
380166.22	3748710.30	0.00026	380186.22	3748710.30	0.00024
380206.22	3748710.30	0.00023	380226.22	3748710.30	0.00022
380246.22	3748710.30	0.00021	380266.22	3748710.30	0.00021
380286.22	3748710.30	0.00020	380306.22	3748710.30	0.00019
380326.22	3748710.30	0.00018	380346.22	3748710.30	0.00017
380366.22	3748710.30	0.00017	380386.22	3748710.30	0.00016
380406.22	3748710.30	0.00016	380426.22	3748710.30	0.00015
380446.22	3748710.30	0.00015	380466.22	3748710.30	0.00014
380486.22	3748710.30	0.00014	380506.22	3748710.30	0.00014
380526.22	3748710.30	0.00013	380546.22	3748710.30	0.00013
380566.22	3748710.30	0.00012	380586.22	3748710.30	0.00012
380086.22	3748730.30	0.00029	380106.22	3748730.30	0.00027
380126.22	3748730.30	0.00026	380146.22	3748730.30	0.00025
380166.22	3748730.30	0.00024	380186.22	3748730.30	0.00023
380206.22	3748730.30	0.00022	380226.22	3748730.30	0.00021
380246.22	3748730.30	0.00020	380266.22	3748730.30	0.00020
380286.22	3748730.30	0.00019	380306.22	3748730.30	0.00018
380326.22	3748730.30	0.00018	380346.22	3748730.30	0.00017
380366.22	3748730.30	0.00016	380386.22	3748730.30	0.00016
380406.22	3748730.30	0.00015	380426.22	3748730.30	0.00015
380446.22	3748730.30	0.00014	380466.22	3748730.30	0.00014

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         380486.22    3748730.30        0.00014                        380506.22
3748730.30        0.00013
         380526.22    3748730.30        0.00013                        380546.22
3748730.30        0.00013
         380566.22    3748730.30        0.00012                        380586.22
3748730.30        0.00012
         380126.22    3748750.30        0.00025                        380146.22
3748750.30        0.00024
         380166.22    3748750.30        0.00023                        380186.22
3748750.30        0.00022
         380206.22    3748750.30        0.00021                        380226.22
3748750.30        0.00020
         380246.22    3748750.30        0.00020                        380266.22
3748750.30        0.00019
         380286.22    3748750.30        0.00018                        380306.22
3748750.30        0.00018
         380326.22    3748750.30        0.00017                        380346.22
3748750.30        0.00017
         380366.22    3748750.30        0.00016                        380386.22
3748750.30        0.00016
         380406.22    3748750.30        0.00015                        380426.22
3748750.30        0.00015
         380446.22    3748750.30        0.00014                        380466.22
3748750.30        0.00014
         380486.22    3748750.30        0.00014                        380506.22
3748750.30        0.00013
         380526.22    3748750.30        0.00013                        380546.22
3748750.30        0.00013
         380566.22    3748750.30        0.00012                        380586.22
3748750.30        0.00012
         380126.22    3748770.30        0.00024                        380146.22
3748770.30        0.00023
         380166.22    3748770.30        0.00022                        380186.22
3748770.30        0.00021
```



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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0002212    , L0002213
, L0002214    , L0002215    , L0002216    ,
                  L0002217    , L0002218    , L0002219    , L0002220    , L0002221
, L0002222    , L0002223    , L0002224    ,
                  L0002225    , L0002226    , L0002227    , L0002228    , L0002229
, L0002230    , L0002231    , L0002232    ,
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L0002233 , L0002234 , L0002235 , L0002236 , L0002237
, L0002238 , L0002239 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380206.22	3748770.30	0.00020	380226.22	3748770.30	0.00020
380246.22	3748770.30	0.00019	380266.22	3748770.30	0.00019
380286.22	3748770.30	0.00018	380306.22	3748770.30	0.00018
380326.22	3748770.30	0.00017	380346.22	3748770.30	0.00017
380366.22	3748770.30	0.00016	380386.22	3748770.30	0.00016
380406.22	3748770.30	0.00015	380426.22	3748770.30	0.00015
380446.22	3748770.30	0.00015	380466.22	3748770.30	0.00014
380486.22	3748770.30	0.00014	380506.22	3748770.30	0.00014
380526.22	3748770.30	0.00014	380546.22	3748770.30	0.00013
380566.22	3748770.30	0.00013	380586.22	3748770.30	0.00013
379860.08	3748101.61	0.00013	379880.08	3748101.61	0.00012
379900.08	3748101.61	0.00011	379920.08	3748101.61	0.00011
379940.08	3748101.61	0.00011	379960.08	3748101.61	0.00011
379980.08	3748101.61	0.00011	380000.08	3748101.61	0.00011
380020.08	3748101.61	0.00011	380040.08	3748101.61	0.00011
380060.08	3748101.61	0.00011	380080.08	3748101.61	0.00011
380100.08	3748101.61	0.00012	380120.08	3748101.61	0.00012
380140.08	3748101.61	0.00012	380160.08	3748101.61	0.00013
380180.08	3748101.61	0.00014	380200.08		

```
3748101.61        0.00014
         380220.08    3748101.61        0.00015                    380240.08
3748101.61        0.00015
         380260.08    3748101.61        0.00016                    380280.08
3748101.61        0.00017
         379860.08    3748121.61        0.00013                    379880.08
3748121.61        0.00012
         379900.08    3748121.61        0.00012                    379920.08
3748121.61        0.00011
         379940.08    3748121.61        0.00011                    379960.08
3748121.61        0.00011
         379980.08    3748121.61        0.00011                    380000.08
3748121.61        0.00011
         380020.08    3748121.61        0.00011                    380040.08
3748121.61        0.00011
         380060.08    3748121.61        0.00012                    380080.08
3748121.61        0.00012
         380100.08    3748121.61        0.00012                    380120.08
3748121.61        0.00013
         380140.08    3748121.61        0.00013                    380160.08
3748121.61        0.00014
         380180.08    3748121.61        0.00014                    380200.08
3748121.61        0.00015
         380220.08    3748121.61        0.00016                    380240.08
3748121.61        0.00017
         380260.08    3748121.61        0.00017                    380280.08
3748121.61        0.00018
         379860.08    3748141.61        0.00014                    379880.08
3748141.61        0.00013
         379900.08    3748141.61        0.00012                    379920.08
3748141.61        0.00012
         379940.08    3748141.61        0.00012                    379960.08
3748141.61        0.00012
         379980.08    3748141.61        0.00012                    380000.08
3748141.61        0.00012
         380020.08    3748141.61        0.00012                    380040.08
3748141.61        0.00012
         380060.08    3748141.61        0.00012                    380080.08
3748141.61        0.00013
         380100.08    3748141.61        0.00013                    380120.08
3748141.61        0.00014
         380140.08    3748141.61        0.00014                    380160.08
3748141.61        0.00015
```

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): L0002212 , L0002213 , L0002214 , L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , L0002238 , L0002239 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380180.08	3748141.61	0.00015	380200.08	3748141.61	0.00016
380220.08	3748141.61	0.00017	380240.08	3748141.61	0.00018
380260.08	3748141.61	0.00019	380280.08	3748141.61	0.00019
379860.08	3748161.61	0.00014	379880.08	3748161.61	0.00013
379900.08	3748161.61	0.00013	379920.08	3748161.61	0.00012
379940.08	3748161.61	0.00012	379960.08	3748161.61	0.00012
379980.08	3748161.61	0.00012	380000.08	3748161.61	0.00012
380020.08	3748161.61	0.00012	380040.08	3748161.61	0.00013
380060.08	3748161.61	0.00013	380080.08	3748161.61	0.00013
380100.08	3748161.61	0.00014	380120.08	3748161.61	0.00014
380140.08	3748161.61	0.00015	380160.08	3748161.61	0.00016
380180.08	3748161.61	0.00017	380200.08	3748161.61	0.00017
380220.08	3748161.61	0.00018	380240.08	3748161.61	0.00019
380260.08	3748161.61	0.00020	380280.08	3748161.61	0.00021

379860.08 3748181.61 0.00015 379880.08
3748181.61 0.00014
379900.08 3748181.61 0.00013 379920.08
3748181.61 0.00013
379940.08 3748181.61 0.00013 379960.08
3748181.61 0.00013
379980.08 3748181.61 0.00013 380000.08
3748181.61 0.00013
380020.08 3748181.61 0.00013 380040.08
3748181.61 0.00014
380060.08 3748181.61 0.00014 380080.08
3748181.61 0.00014
380100.08 3748181.61 0.00015 380120.08
3748181.61 0.00016
380140.08 3748181.61 0.00016 380160.08
3748181.61 0.00017
380180.08 3748181.61 0.00018 380200.08
3748181.61 0.00019
380220.08 3748181.61 0.00020 380240.08
3748181.61 0.00021
380260.08 3748181.61 0.00022 380280.08
3748181.61 0.00023
379860.08 3748201.61 0.00016 379880.08
3748201.61 0.00015
379900.08 3748201.61 0.00014 379920.08
3748201.61 0.00014
379940.08 3748201.61 0.00014 379960.08
3748201.61 0.00014
379980.08 3748201.61 0.00014 380000.08
3748201.61 0.00014
380020.08 3748201.61 0.00014 380040.08
3748201.61 0.00014
380060.08 3748201.61 0.00015 380080.08
3748201.61 0.00016
380100.08 3748201.61 0.00016 380120.08
3748201.61 0.00017
380140.08 3748201.61 0.00018 380160.08
3748201.61 0.00019
380180.08 3748201.61 0.00020 380200.08
3748201.61 0.00021
380220.08 3748201.61 0.00022 380240.08
3748201.61 0.00023
380260.08 3748201.61 0.00023 380280.08
3748201.61 0.00024
379860.08 3748221.61 0.00017 379880.08
3748221.61 0.00016
379900.08 3748221.61 0.00015 379920.08
3748221.61 0.00015
379940.08 3748221.61 0.00014 379960.08
3748221.61 0.00014

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002212 , L0002213
, L0002214 , L0002215 , L0002216 ,
L0002217 , L0002218 , L0002219 , L0002220 , L0002221
, L0002222 , L0002223 , L0002224 ,
L0002225 , L0002226 , L0002227 , L0002228 , L0002229
, L0002230 , L0002231 , L0002232 ,
L0002233 , L0002234 , L0002235 , L0002236 , L0002237
, L0002238 , L0002239 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380020.08	3748221.61	0.00015	380040.08	3748221.61	0.00016
380060.08	3748221.61	0.00016	380080.08	3748221.61	0.00017
380100.08	3748221.61	0.00017	380120.08	3748221.61	0.00018
380140.08	3748221.61	0.00019	380160.08	3748221.61	0.00020
380180.08	3748221.61	0.00021	380200.08	3748221.61	0.00023
380220.08	3748221.61	0.00023	380240.08	3748221.61	0.00024
380260.08	3748221.61	0.00025	380280.08	3748221.61	0.00026
379860.08	3748241.61	0.00018	379880.08	3748241.61	0.00016
379900.08	3748241.61	0.00016	379920.08	3748241.61	0.00016
379940.08	3748241.61	0.00015	379960.08		

3748241.61 0.00015
379980.08 3748241.61 0.00016 380000.08
3748241.61 0.00016
380020.08 3748241.61 0.00016 380040.08
3748241.61 0.00017
380060.08 3748241.61 0.00018 380080.08
3748241.61 0.00018
380100.08 3748241.61 0.00019 380120.08
3748241.61 0.00020
380140.08 3748241.61 0.00021 380160.08
3748241.61 0.00022
380180.08 3748241.61 0.00023 380200.08
3748241.61 0.00025
380220.08 3748241.61 0.00025 380240.08
3748241.61 0.00026
380260.08 3748241.61 0.00027 380280.08
3748241.61 0.00028
379860.08 3748261.61 0.00019 379880.08
3748261.61 0.00017
379900.08 3748261.61 0.00017 379920.08
3748261.61 0.00017
379940.08 3748261.61 0.00016 379960.08
3748261.61 0.00017
379980.08 3748261.61 0.00017 380000.08
3748261.61 0.00017
380020.08 3748261.61 0.00018 380040.08
3748261.61 0.00018
380060.08 3748261.61 0.00019 380080.08
3748261.61 0.00020
380100.08 3748261.61 0.00021 380120.08
3748261.61 0.00022
380140.08 3748261.61 0.00023 380160.08
3748261.61 0.00025
380180.08 3748261.61 0.00026 380200.08
3748261.61 0.00027
380220.08 3748261.61 0.00028 380240.08
3748261.61 0.00029
380260.08 3748261.61 0.00029 380280.08
3748261.61 0.00030
379860.08 3748281.61 0.00020 379880.08
3748281.61 0.00019
379900.08 3748281.61 0.00018 379920.08
3748281.61 0.00018
379940.08 3748281.61 0.00018 379960.08
3748281.61 0.00018
379980.08 3748281.61 0.00018 380000.08
3748281.61 0.00019
380020.08 3748281.61 0.00019 380040.08
3748281.61 0.00020
380060.08 3748281.61 0.00021 380080.08

3748281.61 0.00022
380100.08 3748281.61 0.00023 380120.08
3748281.61 0.00025
380140.08 3748281.61 0.00026 380160.08
3748281.61 0.00027
380180.08 3748281.61 0.00029 380200.08
3748281.61 0.00029
380220.08 3748281.61 0.00030 380240.08
3748281.61 0.00031
380260.08 3748281.61 0.00031 380280.08
3748281.61 0.00032

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002212 , L0002213 , L0002214 , L0002215 , L0002216 ,
L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 ,
L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 ,
L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , L0002238 , L0002239 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379860.08	3748301.61	0.00021	379880.08	3748301.61	0.00020
379900.08	3748301.61	0.00019	379920.08	3748301.61	0.00019
379940.08	3748301.61	0.00019	379960.08	3748301.61	0.00019
379980.08	3748301.61	0.00020	380000.08	3748301.61	0.00020
380020.08	3748301.61	0.00021	380040.08	3748301.61	0.00022

380060.08 3748301.61 0.00023 380080.08
3748301.61 0.00025
380100.08 3748301.61 0.00026 380120.08
3748301.61 0.00028
380140.08 3748301.61 0.00029 380160.08
3748301.61 0.00030
380180.08 3748301.61 0.00031 380200.08
3748301.61 0.00032
380220.08 3748301.61 0.00033 380240.08
3748301.61 0.00034
380260.08 3748301.61 0.00034 380280.08
3748301.61 0.00034
379860.08 3748321.61 0.00023 379880.08
3748321.61 0.00021
379900.08 3748321.61 0.00021 379920.08
3748321.61 0.00021
379940.08 3748321.61 0.00021 379960.08
3748321.61 0.00021
379980.08 3748321.61 0.00022 380000.08
3748321.61 0.00023
380020.08 3748321.61 0.00024 380040.08
3748321.61 0.00025
380060.08 3748321.61 0.00026 380080.08
3748321.61 0.00028
380100.08 3748321.61 0.00030 380120.08
3748321.61 0.00031
380140.08 3748321.61 0.00032 380160.08
3748321.61 0.00033
380180.08 3748321.61 0.00035 380200.08
3748321.61 0.00036
380220.08 3748321.61 0.00036 380240.08
3748321.61 0.00036
380260.08 3748321.61 0.00036 380280.08
3748321.61 0.00036
379860.08 3748341.61 0.00024 379880.08
3748341.61 0.00023
379900.08 3748341.61 0.00022 379920.08
3748341.61 0.00022
379940.08 3748341.61 0.00023 379960.08
3748341.61 0.00023
379980.08 3748341.61 0.00024 380000.08
3748341.61 0.00025
380020.08 3748341.61 0.00026 380040.08
3748341.61 0.00028
380060.08 3748341.61 0.00030 380080.08
3748341.61 0.00031
380100.08 3748341.61 0.00033 380120.08
3748341.61 0.00034
380140.08 3748341.61 0.00036 380160.08
3748341.61 0.00037

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         380180.08    3748341.61        0.00038                      380200.08
3748341.61        0.00038
         380220.08    3748341.61        0.00038                      380240.08
3748341.61        0.00038
         380260.08    3748341.61        0.00039                      380280.08
3748341.61        0.00038
         379860.08    3748361.61        0.00026                      379880.08
3748361.61        0.00025
         379900.08    3748361.61        0.00024                      379920.08
3748361.61        0.00024
         379940.08    3748361.61        0.00025                      379960.08
3748361.61        0.00026
         379980.08    3748361.61        0.00027                      380000.08
3748361.61        0.00028
         380020.08    3748361.61        0.00030                      380040.08
3748361.61        0.00032
         380060.08    3748361.61        0.00034                      380080.08
3748361.61        0.00035
         380100.08    3748361.61        0.00037                      380120.08
3748361.61        0.00038
♠ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                      ***        09:05:41

                                   PAGE 101
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0002212    , L0002213
, L0002214    , L0002215    , L0002216    ,
                  L0002217    , L0002218    , L0002219    , L0002220    , L0002221
, L0002222    , L0002223    , L0002224    ,
                  L0002225    , L0002226    , L0002227    , L0002228    , L0002229
, L0002230    , L0002231    , L0002232    ,
                  L0002233    , L0002234    , L0002235    , L0002236    , L0002237
, L0002238    , L0002239    ,  . . .      ,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                   ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                      X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         380140.08    3748361.61        0.00040                      380160.08
```

3748361.61 0.00040
380180.08 3748361.61 0.00040 380200.08
3748361.61 0.00041
380220.08 3748361.61 0.00040 380240.08
3748361.61 0.00040
380260.08 3748361.61 0.00041 380280.08
3748361.61 0.00039
379860.08 3748381.61 0.00028 379880.08
3748381.61 0.00027
379900.08 3748381.61 0.00026 379920.08
3748381.61 0.00027
379940.08 3748381.61 0.00027 379960.08
3748381.61 0.00028
379980.08 3748381.61 0.00030 380000.08
3748381.61 0.00032
380020.08 3748381.61 0.00034 380040.08
3748381.61 0.00036
380060.08 3748381.61 0.00038 380080.08
3748381.61 0.00040
380100.08 3748381.61 0.00041 380120.08
3748381.61 0.00043
380140.08 3748381.61 0.00044 380160.08
3748381.61 0.00044
380180.08 3748381.61 0.00044 380200.08
3748381.61 0.00043
380220.08 3748381.61 0.00043 380240.08
3748381.61 0.00042
380260.08 3748381.61 0.00042 380280.08
3748381.61 0.00040
379860.08 3748401.61 0.00030 379880.08
3748401.61 0.00029
379900.08 3748401.61 0.00029 379920.08
3748401.61 0.00029
379940.08 3748401.61 0.00030 379960.08
3748401.61 0.00032
379980.08 3748401.61 0.00034 380000.08
3748401.61 0.00037
380020.08 3748401.61 0.00039 380040.08
3748401.61 0.00041
380060.08 3748401.61 0.00042 380080.08
3748401.61 0.00045
380100.08 3748401.61 0.00046 380120.08
3748401.61 0.00047
380140.08 3748401.61 0.00047 380160.08
3748401.61 0.00047
380180.08 3748401.61 0.00047 380200.08
3748401.61 0.00045
380220.08 3748401.61 0.00044 380240.08
3748401.61 0.00043
380260.08 3748401.61 0.00042 380280.08

3748401.61   0.00041
         379860.08   3748421.61   0.00033   379880.08
3748421.61   0.00032
         379900.08   3748421.61   0.00032   379920.08
3748421.61   0.00033
         379940.08   3748421.61   0.00034   379960.08
3748421.61   0.00036
         379980.08   3748421.61   0.00039   380000.08
3748421.61   0.00041
         380020.08   3748421.61   0.00044   380040.08
3748421.61   0.00046
         380060.08   3748421.61   0.00049   380080.08
3748421.61   0.00050
         380100.08   3748421.61   0.00051   380120.08
3748421.61   0.00051
         380140.08   3748421.61   0.00051   380160.08
3748421.61   0.00050
         380180.08   3748421.61   0.00048   380200.08
3748421.61   0.00047
         380220.08   3748421.61   0.00045   380240.08
3748421.61   0.00044
         380260.08   3748421.61   0.00043   380280.08
3748421.61   0.00041
         379860.08   3748441.61   0.00036   379880.08
3748441.61   0.00035
         379900.08   3748441.61   0.00035   379920.08
3748441.61   0.00037
         379940.08   3748441.61   0.00039   379960.08
3748441.61   0.00042

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                             *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
                                 INCLUDING SOURCE(S):   L0002212   , L0002213 , L0002214   , L0002215   , L0002216   ,
                 L0002217   , L0002218   , L0002219   , L0002220   , L0002221 , L0002222   , L0002223   , L0002224   ,
                 L0002225   , L0002226   , L0002227   , L0002228   , L0002229 , L0002230   , L0002231   , L0002232   ,
                 L0002233   , L0002234   , L0002235   , L0002236   , L0002237 , L0002238   , L0002239   , . . .   ,

                                                 *** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379980.08	3748441.61	0.00045	380000.08	3748441.61	0.00047
380020.08	3748441.61	0.00050	380040.08	3748441.61	0.00053
380060.08	3748441.61	0.00054	380080.08	3748441.61	0.00055
380100.08	3748441.61	0.00055	380120.08	3748441.61	0.00055
380140.08	3748441.61	0.00053	380160.08	3748441.61	0.00051
380180.08	3748441.61	0.00050	380200.08	3748441.61	0.00047
380220.08	3748441.61	0.00046	380240.08	3748441.61	0.00044
380260.08	3748441.61	0.00043	380280.08	3748441.61	0.00040
379860.08	3748461.61	0.00040	379880.08	3748461.61	0.00039
379900.08	3748461.61	0.00040	379920.08	3748461.61	0.00042
379940.08	3748461.61	0.00045	379960.08	3748461.61	0.00047
379980.08	3748461.61	0.00051	380000.08	3748461.61	0.00054
380020.08	3748461.61	0.00057	380040.08	3748461.61	0.00058
380060.08	3748461.61	0.00059	380080.08	3748461.61	0.00059
380100.08	3748461.61	0.00058	380120.08	3748461.61	0.00057
380140.08	3748461.61	0.00055	380160.08	3748461.61	0.00053
380180.08	3748461.61	0.00050	380200.08	3748461.61	0.00048
380220.08	3748461.61	0.00046	380240.08	3748461.61	0.00044
380260.08	3748461.61	0.00042	380280.08	3748461.61	0.00040
379860.08	3748481.61	0.00043	379880.08	3748481.61	0.00044
379900.08	3748481.61	0.00046	379920.08	3748481.61	0.00048

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         379940.08    3748481.61        0.00051                      379960.08
3748481.61        0.00055
         379980.08    3748481.61        0.00058                      380000.08
3748481.61        0.00061
         380020.08    3748481.61        0.00062                      380040.08
3748481.61        0.00063
         380060.08    3748481.61        0.00062                      380080.08
3748481.61        0.00061
         380100.08    3748481.61        0.00059                      380120.08
3748481.61        0.00057
         380140.08    3748481.61        0.00055                      380160.08
3748481.61        0.00053
         380180.08    3748481.61        0.00050                      380200.08
3748481.61        0.00048
         380220.08    3748481.61        0.00045                      380240.08
3748481.61        0.00043
         380260.08    3748481.61        0.00040                      380280.08
3748481.61        0.00038
         379860.08    3748501.61        0.00049                      379880.08
3748501.61        0.00051
         379900.08    3748501.61        0.00053                      379920.08
3748501.61        0.00056
         379940.08    3748501.61        0.00060                      379960.08
3748501.61        0.00063
         379980.08    3748501.61        0.00066                      380000.08
3748501.61        0.00067
         380020.08    3748501.61        0.00067                      380040.08
3748501.61        0.00067
         380060.08    3748501.61        0.00065                      380080.08
3748501.61        0.00063
         380100.08    3748501.61        0.00060                      380120.08
3748501.61        0.00057
         380140.08    3748501.61        0.00055                      380160.08
3748501.61        0.00052
         380180.08    3748501.61        0.00049                      380200.08
3748501.61        0.00046
         380220.08    3748501.61        0.00044                      380240.08
3748501.61        0.00041
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                      ***        09:05:41

                                 PAGE 103
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                             *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL     ***
                                 INCLUDING SOURCE(S):     L0002212    , L0002213
, L0002214    , L0002215    , L0002216    ,
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                L0002217    , L0002218    , L0002219    , L0002220    , L0002221
, L0002222    , L0002223    , L0002224    ,
                L0002225    , L0002226    , L0002227    , L0002228    , L0002229
, L0002230    , L0002231    , L0002232    ,
                L0002233    , L0002234    , L0002235    , L0002236    , L0002237
, L0002238    , L0002239    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
         380260.08    3748501.61        0.00039                      380280.08
3748501.61        0.00037
         379860.08    3748521.61        0.00056                      379880.08
3748521.61        0.00059
         379900.08    3748521.61        0.00063                      379920.08
3748521.61        0.00067
         379940.08    3748521.61        0.00070                      379960.08
3748521.61        0.00071
         379980.08    3748521.61        0.00072                      380000.08
3748521.61        0.00072
         380020.08    3748521.61        0.00071                      380040.08
3748521.61        0.00069
         380060.08    3748521.61        0.00066                      380080.08
3748521.61        0.00063
         380100.08    3748521.61        0.00060                      380120.08
3748521.61        0.00057
         380140.08    3748521.61        0.00054                      380160.08
3748521.61        0.00051
         380180.08    3748521.61        0.00047                      380200.08
3748521.61        0.00044
         380220.08    3748521.61        0.00042                      380240.08
3748521.61        0.00039
         380260.08    3748521.61        0.00037                      380280.08
3748521.61        0.00035
         379860.08    3748541.61        0.00064                      379880.08
3748541.61        0.00070
         379900.08    3748541.61        0.00075                      379920.08
3748541.61        0.00077
         379940.08    3748541.61        0.00077                      379960.08
3748541.61        0.00077
         379980.08    3748541.61        0.00076                      380000.08
3748541.61        0.00074
         380020.08    3748541.61        0.00072                      380040.08
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3748541.61        0.00069
         380060.08    3748541.61        0.00066                    380080.08
3748541.61        0.00062
         380100.08    3748541.61        0.00059                    380120.08
3748541.61        0.00055
         380140.08    3748541.61        0.00051                    380160.08
3748541.61        0.00048
         380180.08    3748541.61        0.00045                    380200.08
3748541.61        0.00042
         380220.08    3748541.61        0.00040                    380240.08
3748541.61        0.00037
         380260.08    3748541.61        0.00035                    380280.08
3748541.61        0.00034
         379860.08    3748561.61        0.00077                    379880.08
3748561.61        0.00083
         379900.08    3748561.61        0.00084                    379920.08
3748561.61        0.00085
         379940.08    3748561.61        0.00085                    379960.08
3748561.61        0.00082
         379980.08    3748561.61        0.00079                    380000.08
3748561.61        0.00075
         380020.08    3748561.61        0.00071                    380040.08
3748561.61        0.00068
         380060.08    3748561.61        0.00064                    380080.08
3748561.61        0.00060
         380100.08    3748561.61        0.00056                    380120.08
3748561.61        0.00052
         380140.08    3748561.61        0.00048                    380160.08
3748561.61        0.00045
         380180.08    3748561.61        0.00042                    380200.08
3748561.61        0.00040
         380220.08    3748561.61        0.00037                    380240.08
3748561.61        0.00036
         380260.08    3748561.61        0.00034                    380280.08
3748561.61        0.00032
         379724.36    3747412.96        0.00004                    379744.36
3747412.96        0.00004
         379764.36    3747412.96        0.00004                    379784.36
3747412.96        0.00005
         379724.36    3747432.96        0.00004                    379744.36
3747432.96        0.00005
         379764.36    3747432.96        0.00005                    379784.36
3747432.96        0.00006
         379724.36    3747452.96        0.00004                    379744.36
3747452.96        0.00005
         379764.36    3747452.96        0.00005                    379784.36
3747452.96        0.00006
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): L0002212 , L0002213 , L0002214 , L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , L0002238 , L0002239 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379724.36	3747472.96	0.00005	379744.36	3747472.96	0.00005
379764.36	3747472.96	0.00005	379784.36	3747472.96	0.00006
379724.36	3747492.96	0.00005	379744.36	3747492.96	0.00005
379764.36	3747492.96	0.00006	379784.36	3747492.96	0.00007
379724.36	3747512.96	0.00005	379744.36	3747512.96	0.00005
379764.36	3747512.96	0.00006	379784.36	3747512.96	0.00007
379724.36	3747532.96	0.00005	379744.36	3747532.96	0.00005
379764.36	3747532.96	0.00006	379784.36	3747532.96	0.00007
379724.36	3747552.96	0.00005	379744.36	3747552.96	0.00005
379764.36	3747552.96	0.00006	379784.36	3747552.96	0.00007
379724.36	3747572.96	0.00005	379744.36	3747572.96	0.00005
379764.36	3747572.96	0.00006	379784.36	3747572.96	0.00007

379724.36 3747592.96 0.00005 379744.36 3747592.96 0.00005
379764.36 3747592.96 0.00006 379784.36 3747592.96 0.00007
379724.36 3747612.96 0.00005 379744.36 3747612.96 0.00006
379764.36 3747612.96 0.00006 379784.36 3747612.96 0.00007
379724.36 3747632.96 0.00005 379744.36 3747632.96 0.00006
379764.36 3747632.96 0.00006 379784.36 3747632.96 0.00007
379724.36 3747652.96 0.00005 379744.36 3747652.96 0.00006
379764.36 3747652.96 0.00006 379784.36 3747652.96 0.00007
379724.36 3747672.96 0.00005 379744.36 3747672.96 0.00006
379764.36 3747672.96 0.00006 379784.36 3747672.96 0.00007
379724.36 3747692.96 0.00005 379744.36 3747692.96 0.00006
379764.36 3747692.96 0.00006 379784.36 3747692.96 0.00008
379724.36 3747712.96 0.00006 379744.36 3747712.96 0.00006
379764.36 3747712.96 0.00007 379784.36 3747712.96 0.00008
379724.36 3747732.96 0.00006 379744.36 3747732.96 0.00006
379764.36 3747732.96 0.00007 379784.36 3747732.96 0.00008
379724.36 3747752.96 0.00006 379744.36 3747752.96 0.00006
379764.36 3747752.96 0.00007 379784.36 3747752.96 0.00008
379724.36 3747772.96 0.00006 379744.36 3747772.96 0.00006
379764.36 3747772.96 0.00007 379784.36 3747772.96 0.00008
379724.36 3747792.96 0.00006 379744.36 3747792.96 0.00006
379764.36 3747792.96 0.00007 379784.36 3747792.96 0.00008
379724.36 3747812.96 0.00006 379744.36 3747812.96 0.00006
379764.36 3747812.96 0.00007 379784.36 3747812.96 0.00008
379724.36 3747832.96 0.00006 379744.36 3747832.96 0.00006

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002212 , L0002213 , L0002214 , L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , L0002238 , L0002239 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379724.36	3747872.96	0.00006	379744.36	3747872.96	0.00007
379764.36	3747872.96	0.00007	379784.36	3747872.96	0.00008
379724.36	3747892.96	0.00006	379744.36	3747892.96	0.00007
379764.36	3747892.96	0.00007	379784.36	3747892.96	0.00009
379724.36	3747912.96	0.00007	379744.36	3747912.96	0.00007
379764.36	3747912.96	0.00008	379784.36	3747912.96	0.00009
379724.36	3747932.96	0.00007	379744.36	3747932.96	0.00007
379764.36	3747932.96	0.00008	379784.36		

3747932.96 0.00009
379724.36 3747952.96 0.00007 379744.36 3747952.96 0.00007
379764.36 3747952.96 0.00008 379784.36 3747952.96 0.00009
379724.36 3747972.96 0.00007 379744.36 3747972.96 0.00007
379764.36 3747972.96 0.00008 379784.36 3747972.96 0.00009
379724.36 3747992.96 0.00007 379744.36 3747992.96 0.00008
379764.36 3747992.96 0.00008 379784.36 3747992.96 0.00009
379724.36 3748012.96 0.00007 379744.36 3748012.96 0.00008
379764.36 3748012.96 0.00009 379784.36 3748012.96 0.00010
379724.36 3748032.96 0.00008 379744.36 3748032.96 0.00008
379764.36 3748032.96 0.00009 379784.36 3748032.96 0.00010
379724.36 3748052.96 0.00008 379744.36 3748052.96 0.00008
379764.36 3748052.96 0.00009 379784.36 3748052.96 0.00010
379724.36 3748072.96 0.00008 379744.36 3748072.96 0.00009
379764.36 3748072.96 0.00009 379784.36 3748072.96 0.00010
379724.36 3748092.96 0.00008 379744.36 3748092.96 0.00009
379764.36 3748092.96 0.00010 379784.36 3748092.96 0.00011
379724.36 3748112.96 0.00009 379744.36 3748112.96 0.00009
379764.36 3748112.96 0.00010 379784.36 3748112.96 0.00011
379724.36 3748132.96 0.00009 379744.36 3748132.96 0.00010
379764.36 3748132.96 0.00010 379784.36 3748132.96 0.00011
379724.36 3748152.96 0.00010 379744.36 3748152.96 0.00010
379764.36 3748152.96 0.00011 379784.36 3748152.96 0.00012
379724.36 3748172.96 0.00010 379744.36 3748172.96 0.00011
379764.36 3748172.96 0.00011 379784.36 3748172.96 0.00012
379724.36 3748192.96 0.00011 379744.36

3748192.96   0.00011
         379764.36   3748192.96   0.00012   379784.36
3748192.96   0.00013
         379839.51   3748081.49   0.00012   379859.51
3748081.49   0.00012
         379839.51   3748101.49   0.00014   379859.51
3748101.49   0.00013
         379839.51   3748121.49   0.00014   379859.51
3748121.49   0.00013
         379839.51   3748141.49   0.00013   379859.51
3748141.49   0.00014
         379839.51   3748161.49   0.00014   379859.51
3748161.49   0.00015
         379839.51   3748181.49   0.00016   379859.51
3748181.49   0.00015

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002212 , L0002213 , L0002214 , L0002215 , L0002216 ,
L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 ,
L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 ,
L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , L0002238 , L0002239 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
         379839.51   3748201.49   0.00015   379859.51
3748201.49   0.00016
         379839.51   3748221.49   0.00016   379859.51
3748221.49   0.00017
         379839.51   3748241.49   0.00017   379859.51
3748241.49   0.00018

379839.51 3748261.49 0.00018 379859.51
3748261.49 0.00019
379704.39 3748213.07 0.00011 379724.39
3748213.07 0.00011
379744.39 3748213.07 0.00012 379764.39
3748213.07 0.00012
379784.39 3748213.07 0.00013 379804.39
3748213.07 0.00015
379704.39 3748233.07 0.00011 379724.39
3748233.07 0.00012
379744.39 3748233.07 0.00012 379764.39
3748233.07 0.00013
379784.39 3748233.07 0.00014 379804.39
3748233.07 0.00016
379704.39 3748253.07 0.00012 379724.39
3748253.07 0.00012
379744.39 3748253.07 0.00013 379764.39
3748253.07 0.00014
379784.39 3748253.07 0.00015 379804.39
3748253.07 0.00017
379704.39 3748273.07 0.00013 379724.39
3748273.07 0.00013
379744.39 3748273.07 0.00014 379764.39
3748273.07 0.00015
379784.39 3748273.07 0.00016 379804.39
3748273.07 0.00017
379704.39 3748293.07 0.00014 379724.39
3748293.07 0.00014
379744.39 3748293.07 0.00015 379764.39
3748293.07 0.00016
379784.39 3748293.07 0.00017 379804.39
3748293.07 0.00018
379704.39 3748313.07 0.00014 379724.39
3748313.07 0.00015
379744.39 3748313.07 0.00016 379764.39
3748313.07 0.00017
379784.39 3748313.07 0.00018 379804.39
3748313.07 0.00019
379704.39 3748333.07 0.00015 379724.39
3748333.07 0.00016
379744.39 3748333.07 0.00017 379764.39
3748333.07 0.00018
379784.39 3748333.07 0.00019 379804.39
3748333.07 0.00021
379704.39 3748353.07 0.00017 379724.39
3748353.07 0.00017
379744.39 3748353.07 0.00018 379764.39
3748353.07 0.00019
379784.39 3748353.07 0.00020 379804.39
3748353.07 0.00022

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): L0002212 , L0002213 , L0002214 , L0002215 , L0002216 ,
L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 ,
L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 ,
L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , L0002238 , L0002239 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)

Y-COORD (M)   CONC
- -

379704.39   3748453.07   0.00025   379724.39
3748453.07   0.00026
379744.39   3748453.07   0.00028   379764.39
3748453.07   0.00029
379784.39   3748453.07   0.00031   379804.39
3748453.07   0.00032
379704.39   3748473.07   0.00027   379724.39
3748473.07   0.00029
379744.39   3748473.07   0.00030   379764.39
3748473.07   0.00032
379784.39   3748473.07   0.00034   379804.39
3748473.07   0.00036
379704.39   3748493.07   0.00030   379724.39
3748493.07   0.00032
379744.39   3748493.07   0.00034   379764.39
3748493.07   0.00035
379784.39   3748493.07   0.00037   379804.39
3748493.07   0.00039
379704.39   3748513.07   0.00033   379724.39
3748513.07   0.00035
379744.39   3748513.07   0.00037   379764.39
3748513.07   0.00039
379784.39   3748513.07   0.00041   379804.39
3748513.07   0.00043
379704.39   3748533.07   0.00036   379724.39
3748533.07   0.00038
379744.39   3748533.07   0.00041   379764.39
3748533.07   0.00043
379784.39   3748533.07   0.00045   379804.39
3748533.07   0.00048
379704.39   3748553.07   0.00040   379724.39
3748553.07   0.00042
379744.39   3748553.07   0.00045   379764.39
3748553.07   0.00048
379784.39   3748553.07   0.00051   379804.39
3748553.07   0.00056
379704.39   3748573.07   0.00045   379724.39
3748573.07   0.00047
379744.39   3748573.07   0.00050   379764.39
3748573.07   0.00053
379784.39   3748573.07   0.00059   379804.39
3748573.07   0.00064
379704.39   3748593.07   0.00051   379724.39
3748593.07   0.00052
379744.39   3748593.07   0.00056   379764.39
3748593.07   0.00062
379784.39   3748593.07   0.00070   379804.39

3748593.07   0.00080
         379704.38   3748192.95   0.00010   379724.38
3748192.95   0.00011
         379744.38   3748192.95   0.00011   379764.38
3748192.95   0.00012
         379784.38   3748192.95   0.00013   379804.38
3748192.95   0.00015
         379704.38   3748212.95   0.00011   379724.38
3748212.95   0.00011
         379744.38   3748212.95   0.00012   379764.38
3748212.95   0.00012
         379784.38   3748212.95   0.00013   379804.38
3748212.95   0.00015
         379338.63   3748013.80   0.00006   379358.63
3748013.80   0.00006
         379378.63   3748013.80   0.00006   379398.63
3748013.80   0.00006
         379418.63   3748013.80   0.00006   379438.63
3748013.80   0.00006
         379458.63   3748013.80   0.00006   379478.63
3748013.80   0.00006
         379498.63   3748013.80   0.00006   379518.63
3748013.80   0.00006
         379538.63   3748013.80   0.00006   379558.63
3748013.80   0.00006
         379578.63   3748013.80   0.00006   379598.63
3748013.80   0.00006
         379618.63   3748013.80   0.00006   379638.63
3748013.80   0.00006
         379658.63   3748013.80   0.00007   379678.63
3748013.80   0.00007
         379338.63   3748033.80   0.00006   379358.63
3748033.80   0.00006

                              *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
                                  INCLUDING SOURCE(S):   L0002212   , L0002213 , L0002214   , L0002215   , L0002216   ,
                                  L0002217   , L0002218   , L0002219   , L0002220   , L0002221 , L0002222   , L0002223   , L0002224   ,
                                  L0002225   , L0002226   , L0002227   , L0002228   , L0002229 , L0002230   , L0002231   , L0002232   ,
                                  L0002233   , L0002234   , L0002235   , L0002236   , L0002237

, L0002238   , L0002239   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379378.63	3748033.80	0.00006	379398.63	3748033.80	0.00006
379418.63	3748033.80	0.00006	379438.63	3748033.80	0.00006
379458.63	3748033.80	0.00006	379478.63	3748033.80	0.00006
379498.63	3748033.80	0.00006	379518.63	3748033.80	0.00006
379538.63	3748033.80	0.00006	379558.63	3748033.80	0.00006
379578.63	3748033.80	0.00006	379598.63	3748033.80	0.00006
379618.63	3748033.80	0.00006	379638.63	3748033.80	0.00007
379658.63	3748033.80	0.00007	379678.63	3748033.80	0.00007
379338.63	3748053.80	0.00006	379358.63	3748053.80	0.00006
379378.63	3748053.80	0.00006	379398.63	3748053.80	0.00006
379418.63	3748053.80	0.00006	379438.63	3748053.80	0.00006
379458.63	3748053.80	0.00006	379478.63	3748053.80	0.00006
379498.63	3748053.80	0.00006	379518.63	3748053.80	0.00006
379538.63	3748053.80	0.00006	379558.63	3748053.80	0.00006
379578.63	3748053.80	0.00006	379598.63	3748053.80	0.00007
379618.63	3748053.80	0.00007	379638.63	3748053.80	0.00007
379658.63	3748053.80	0.00007	379678.63	3748053.80	0.00007
379338.63	3748073.80	0.00006	379358.63	3748073.80	0.00006
379378.63	3748073.80	0.00006	379398.63	3748073.80	0.00006

```
         379418.63    3748073.80        0.00006                        379438.63
3748073.80        0.00006
         379458.63    3748073.80        0.00006                        379478.63
3748073.80        0.00006
         379498.63    3748073.80        0.00006                        379518.63
3748073.80        0.00006
         379538.63    3748073.80        0.00006                        379558.63
3748073.80        0.00007
         379578.63    3748073.80        0.00007                        379598.63
3748073.80        0.00007
         379618.63    3748073.80        0.00007                        379638.63
3748073.80        0.00007
         379658.63    3748073.80        0.00007                        379678.63
3748073.80        0.00007
         379338.63    3748093.80        0.00006                        379358.63
3748093.80        0.00006
         379378.63    3748093.80        0.00006                        379398.63
3748093.80        0.00006
         379418.63    3748093.80        0.00006                        379438.63
3748093.80        0.00006
         379458.63    3748093.80        0.00006                        379478.63
3748093.80        0.00007
         379498.63    3748093.80        0.00007                        379518.63
3748093.80        0.00007
         379538.63    3748093.80        0.00007                        379558.63
3748093.80        0.00007
         379578.63    3748093.80        0.00007                        379598.63
3748093.80        0.00007
         379618.63    3748093.80        0.00007                        379638.63
3748093.80        0.00007
         379658.63    3748093.80        0.00008                        379678.63
3748093.80        0.00008
         379338.63    3748113.80        0.00006                        379358.63
3748113.80        0.00007
         379378.63    3748113.80        0.00007                        379398.63
3748113.80        0.00007
         379418.63    3748113.80        0.00007                        379438.63
3748113.80        0.00007
         379458.63    3748113.80        0.00007                        379478.63
3748113.80        0.00007
         379498.63    3748113.80        0.00007                        379518.63
3748113.80        0.00007
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                       ***        09:05:41

                                  PAGE 109
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): L0002212 , L0002213 , L0002214 , L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , L0002238 , L0002239 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379538.63	3748113.80	0.00007	379558.63	3748113.80	0.00007
379578.63	3748113.80	0.00007	379598.63	3748113.80	0.00007
379618.63	3748113.80	0.00007	379638.63	3748113.80	0.00008
379658.63	3748113.80	0.00008	379678.63	3748113.80	0.00008
379338.63	3748133.80	0.00007	379358.63	3748133.80	0.00007
379378.63	3748133.80	0.00007	379398.63	3748133.80	0.00007
379418.63	3748133.80	0.00007	379438.63	3748133.80	0.00007
379458.63	3748133.80	0.00007	379478.63	3748133.80	0.00007
379498.63	3748133.80	0.00007	379518.63	3748133.80	0.00007
379538.63	3748133.80	0.00007	379558.63	3748133.80	0.00007
379578.63	3748133.80	0.00008	379598.63	3748133.80	0.00008
379618.63	3748133.80	0.00008	379638.63	3748133.80	0.00008
379658.63	3748133.80	0.00008	379678.63	3748133.80	0.00008
379338.63	3748153.80	0.00007	379358.63	3748153.80	0.00007
379378.63	3748153.80	0.00007	379398.63		

3748153.80 0.00007
379418.63 3748153.80 0.00007 379438.63
3748153.80 0.00007
379458.63 3748153.80 0.00007 379478.63
3748153.80 0.00007
379498.63 3748153.80 0.00007 379518.63
3748153.80 0.00007
379538.63 3748153.80 0.00008 379558.63
3748153.80 0.00008
379578.63 3748153.80 0.00008 379598.63
3748153.80 0.00008
379618.63 3748153.80 0.00008 379638.63
3748153.80 0.00008
379658.63 3748153.80 0.00009 379678.63
3748153.80 0.00009
379338.63 3748173.80 0.00007 379358.63
3748173.80 0.00007
379378.63 3748173.80 0.00007 379398.63
3748173.80 0.00007
379418.63 3748173.80 0.00007 379438.63
3748173.80 0.00007
379458.63 3748173.80 0.00008 379478.63
3748173.80 0.00008
379498.63 3748173.80 0.00008 379518.63
3748173.80 0.00008
379538.63 3748173.80 0.00008 379558.63
3748173.80 0.00008
379578.63 3748173.80 0.00008 379598.63
3748173.80 0.00008
379618.63 3748173.80 0.00009 379638.63
3748173.80 0.00009
379658.63 3748173.80 0.00009 379678.63
3748173.80 0.00009
379338.63 3748193.80 0.00007 379358.63
3748193.80 0.00008
379378.63 3748193.80 0.00008 379398.63
3748193.80 0.00008
379418.63 3748193.80 0.00008 379438.63
3748193.80 0.00008
379458.63 3748193.80 0.00008 379478.63
3748193.80 0.00008
379498.63 3748193.80 0.00008 379518.63
3748193.80 0.00008
379538.63 3748193.80 0.00008 379558.63
3748193.80 0.00008
379578.63 3748193.80 0.00009 379598.63
3748193.80 0.00009
379618.63 3748193.80 0.00009 379638.63
3748193.80 0.00009
379658.63 3748193.80 0.00009 379678.63

3748193.80 0.00010

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002212 , L0002213 , L0002214 , L0002215 , L0002216 ,
L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 ,
L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 ,
L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , L0002238 , L0002239 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379338.63	3748213.80	0.00008	379358.63	3748213.80	0.00008
379378.63	3748213.80	0.00008	379398.63	3748213.80	0.00008
379418.63	3748213.80	0.00008	379438.63	3748213.80	0.00008
379458.63	3748213.80	0.00008	379478.63	3748213.80	0.00008
379498.63	3748213.80	0.00008	379518.63	3748213.80	0.00008
379538.63	3748213.80	0.00009	379558.63	3748213.80	0.00009
379578.63	3748213.80	0.00009	379598.63	3748213.80	0.00009
379618.63	3748213.80	0.00009	379638.63	3748213.80	0.00010
379658.63	3748213.80	0.00010	379678.63	3748213.80	0.00010
379338.63	3748233.80	0.00008	379358.63	3748233.80	0.00008

379378.63 3748233.80 0.00008 379398.63 3748233.80 0.00008
379418.63 3748233.80 0.00008 379438.63 3748233.80 0.00009
379458.63 3748233.80 0.00009 379478.63 3748233.80 0.00009
379498.63 3748233.80 0.00009 379518.63 3748233.80 0.00009
379538.63 3748233.80 0.00009 379558.63 3748233.80 0.00009
379578.63 3748233.80 0.00009 379598.63 3748233.80 0.00010
379618.63 3748233.80 0.00010 379638.63 3748233.80 0.00010
379658.63 3748233.80 0.00010 379678.63 3748233.80 0.00011
379338.63 3748253.80 0.00009 379358.63 3748253.80 0.00009
379378.63 3748253.80 0.00009 379398.63 3748253.80 0.00009
379418.63 3748253.80 0.00009 379438.63 3748253.80 0.00009
379458.63 3748253.80 0.00009 379478.63 3748253.80 0.00009
379498.63 3748253.80 0.00009 379518.63 3748253.80 0.00009
379538.63 3748253.80 0.00010 379558.63 3748253.80 0.00010
379578.63 3748253.80 0.00010 379598.63 3748253.80 0.00010
379618.63 3748253.80 0.00010 379638.63 3748253.80 0.00011
379658.63 3748253.80 0.00011 379678.63 3748253.80 0.00011
379338.63 3748273.80 0.00009 379358.63 3748273.80 0.00009
379378.63 3748273.80 0.00009 379398.63 3748273.80 0.00009
379418.63 3748273.80 0.00009 379438.63 3748273.80 0.00009
379458.63 3748273.80 0.00009 379478.63 3748273.80 0.00010
379498.63 3748273.80 0.00010 379518.63 3748273.80 0.00010
379538.63 3748273.80 0.00010 379558.63 3748273.80 0.00010
379578.63 3748273.80 0.00011 379598.63 3748273.80 0.00011
379618.63 3748273.80 0.00011 379638.63 3748273.80 0.00011

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         379658.63    3748273.80        0.00012                      379678.63
3748273.80        0.00012
         379338.63    3748293.80        0.00010                      379358.63
3748293.80        0.00010
         379378.63    3748293.80        0.00010                      379398.63
3748293.80        0.00010
         379418.63    3748293.80        0.00010                      379438.63
3748293.80        0.00010
         379458.63    3748293.80        0.00010                      379478.63
3748293.80        0.00010
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0002212    , L0002213
, L0002214    , L0002215    , L0002216    ,
                  L0002217    , L0002218    , L0002219    , L0002220    , L0002221
, L0002222    , L0002223    , L0002224    ,
                  L0002225    , L0002226    , L0002227    , L0002228    , L0002229
, L0002230    , L0002231    , L0002232    ,
                  L0002233    , L0002234    , L0002235    , L0002236    , L0002237
, L0002238    , L0002239    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                   ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                         X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
         379498.63    3748293.80        0.00010                      379518.63
3748293.80        0.00010
         379538.63    3748293.80        0.00011                      379558.63
3748293.80        0.00011
         379578.63    3748293.80        0.00011                      379598.63
3748293.80        0.00011
         379618.63    3748293.80        0.00012                      379638.63
3748293.80        0.00012
         379658.63    3748293.80        0.00012                      379678.63
3748293.80        0.00013
         379338.63    3748313.80        0.00010                      379358.63
```

3748313.80 0.00010
379378.63 3748313.80 0.00010 379398.63
3748313.80 0.00010
379418.63 3748313.80 0.00010 379438.63
3748313.80 0.00010
379458.63 3748313.80 0.00011 379478.63
3748313.80 0.00011
379498.63 3748313.80 0.00011 379518.63
3748313.80 0.00011
379538.63 3748313.80 0.00011 379558.63
3748313.80 0.00011
379578.63 3748313.80 0.00012 379598.63
3748313.80 0.00012
379618.63 3748313.80 0.00012 379638.63
3748313.80 0.00013
379658.63 3748313.80 0.00013 379678.63
3748313.80 0.00014
379338.63 3748333.80 0.00011 379358.63
3748333.80 0.00011
379378.63 3748333.80 0.00011 379398.63
3748333.80 0.00011
379418.63 3748333.80 0.00011 379438.63
3748333.80 0.00011
379458.63 3748333.80 0.00011 379478.63
3748333.80 0.00011
379498.63 3748333.80 0.00012 379518.63
3748333.80 0.00012
379538.63 3748333.80 0.00012 379558.63
3748333.80 0.00012
379578.63 3748333.80 0.00013 379598.63
3748333.80 0.00013
379618.63 3748333.80 0.00013 379638.63
3748333.80 0.00014
379658.63 3748333.80 0.00014 379678.63
3748333.80 0.00015
379338.63 3748353.80 0.00012 379358.63
3748353.80 0.00012
379378.63 3748353.80 0.00012 379398.63
3748353.80 0.00012
379418.63 3748353.80 0.00012 379438.63
3748353.80 0.00012
379458.63 3748353.80 0.00012 379478.63
3748353.80 0.00012
379498.63 3748353.80 0.00012 379518.63
3748353.80 0.00013
379538.63 3748353.80 0.00013 379558.63
3748353.80 0.00013
379578.63 3748353.80 0.00013 379598.63
3748353.80 0.00014
379618.63 3748353.80 0.00014 379638.63

3748353.80   0.00016
379658.63   3748353.80   0.00015   379678.63
3748353.80   0.00016
379338.63   3748373.80   0.00013   379358.63
3748373.80   0.00013
379378.63   3748373.80   0.00013   379398.63
3748373.80   0.00013
379418.63   3748373.80   0.00013   379438.63
3748373.80   0.00013
379458.63   3748373.80   0.00013   379478.63
3748373.80   0.00013
379498.63   3748373.80   0.00013   379518.63
3748373.80   0.00013
379538.63   3748373.80   0.00014   379558.63
3748373.80   0.00014
379578.63   3748373.80   0.00014   379598.63
3748373.80   0.00015
379618.63   3748373.80   0.00015   379638.63
3748373.80   0.00016

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
INCLUDING SOURCE(S):   L0002212   , L0002213   , L0002214   , L0002215   , L0002216   ,
L0002217   , L0002218   , L0002219   , L0002220   , L0002221   , L0002222   , L0002223   , L0002224   ,
L0002225   , L0002226   , L0002227   , L0002228   , L0002229   , L0002230   , L0002231   , L0002232   ,
L0002233   , L0002234   , L0002235   , L0002236   , L0002237   , L0002238   , L0002239   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379658.63	3748373.80	0.00016	379678.63	3748373.80	0.00017

379338.63 3748393.80 0.00015 379358.63
3748393.80 0.00014
379378.63 3748393.80 0.00014 379398.63
3748393.80 0.00014
379418.63 3748393.80 0.00014 379438.63
3748393.80 0.00014
379458.63 3748393.80 0.00014 379478.63
3748393.80 0.00014
379498.63 3748393.80 0.00014 379518.63
3748393.80 0.00014
379538.63 3748393.80 0.00015 379558.63
3748393.80 0.00015
379578.63 3748393.80 0.00015 379598.63
3748393.80 0.00016
379618.63 3748393.80 0.00016 379638.63
3748393.80 0.00017
379658.63 3748393.80 0.00018 379678.63
3748393.80 0.00018
379338.63 3748413.80 0.00016 379358.63
3748413.80 0.00016
379378.63 3748413.80 0.00016 379398.63
3748413.80 0.00016
379418.63 3748413.80 0.00015 379438.63
3748413.80 0.00015
379458.63 3748413.80 0.00015 379478.63
3748413.80 0.00015
379498.63 3748413.80 0.00015 379518.63
3748413.80 0.00015
379538.63 3748413.80 0.00016 379558.63
3748413.80 0.00016
379578.63 3748413.80 0.00017 379598.63
3748413.80 0.00017
379618.63 3748413.80 0.00018 379638.63
3748413.80 0.00018
379658.63 3748413.80 0.00019 379678.63
3748413.80 0.00020
378918.42 3748182.92 0.00009 378938.42
3748182.92 0.00009
378958.42 3748182.92 0.00009 378978.42
3748182.92 0.00009
378998.42 3748182.92 0.00009 379018.42
3748182.92 0.00008
379038.42 3748182.92 0.00008 379058.42
3748182.92 0.00008
379078.42 3748182.92 0.00008 379098.42
3748182.92 0.00008
379118.42 3748182.92 0.00008 379138.42
3748182.92 0.00008
379158.42 3748182.92 0.00008 379178.42
3748182.92 0.00008

```
         379198.42    3748182.92        0.00008                      379218.42
3748182.92        0.00008
         379238.42    3748182.92        0.00008                      379258.42
3748182.92        0.00008
         379278.42    3748182.92        0.00007                      379298.42
3748182.92        0.00007
         379318.42    3748182.92        0.00007                      378918.42
3748202.92        0.00010
         378938.42    3748202.92        0.00010                      378958.42
3748202.92        0.00009
         378978.42    3748202.92        0.00009                      378998.42
3748202.92        0.00009
         379018.42    3748202.92        0.00009                      379038.42
3748202.92        0.00009
         379058.42    3748202.92        0.00009                      379078.42
3748202.92        0.00009
         379098.42    3748202.92        0.00008                      379118.42
3748202.92        0.00008
         379138.42    3748202.92        0.00008                      379158.42
3748202.92        0.00008
         379178.42    3748202.92        0.00008                      379198.42
3748202.92        0.00008
         379218.42    3748202.92        0.00008                      379238.42
3748202.92        0.00008
         379258.42    3748202.92        0.00008                      379278.42
3748202.92        0.00008
         379298.42    3748202.92        0.00008                      379318.42
3748202.92        0.00008
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                      ***        09:05:41

                                   PAGE 113
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL      ***
                                   INCLUDING SOURCE(S):     L0002212    , L0002213
, L0002214    , L0002215    , L0002216    ,
                  L0002217    , L0002218    , L0002219    , L0002220    , L0002221
, L0002222    , L0002223    , L0002224    ,
                  L0002225    , L0002226    , L0002227    , L0002228    , L0002229
, L0002230    , L0002231    , L0002232    ,
                  L0002233    , L0002234    , L0002235    , L0002236    , L0002237
, L0002238    , L0002239    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
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** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
378918.42	3748222.92	0.00010	378938.42	3748222.92	0.00010
378958.42	3748222.92	0.00010	378978.42	3748222.92	0.00010
378998.42	3748222.92	0.00010	379018.42	3748222.92	0.00010
379038.42	3748222.92	0.00009	379058.42	3748222.92	0.00009
379078.42	3748222.92	0.00009	379098.42	3748222.92	0.00009
379118.42	3748222.92	0.00009	379138.42	3748222.92	0.00009
379158.42	3748222.92	0.00009	379178.42	3748222.92	0.00009
379198.42	3748222.92	0.00008	379218.42	3748222.92	0.00008
379238.42	3748222.92	0.00008	379258.42	3748222.92	0.00008
379278.42	3748222.92	0.00008	379298.42	3748222.92	0.00008
379318.42	3748222.92	0.00008	378918.42	3748242.92	0.00011
378938.42	3748242.92	0.00011	378958.42	3748242.92	0.00011
378978.42	3748242.92	0.00011	378998.42	3748242.92	0.00011
379018.42	3748242.92	0.00010	379038.42	3748242.92	0.00010
379058.42	3748242.92	0.00010	379078.42	3748242.92	0.00010
379098.42	3748242.92	0.00010	379118.42	3748242.92	0.00009
379138.42	3748242.92	0.00009	379158.42	3748242.92	0.00009
379178.42	3748242.92	0.00009	379198.42	3748242.92	0.00009
379218.42	3748242.92	0.00009	379238.42	3748242.92	0.00009
379258.42	3748242.92	0.00009	379278.42	3748242.92	0.00009
379298.42	3748242.92	0.00009	379318.42	3748242.92	0.00008
378918.42	3748262.92	0.00012	378938.42		

3748262.92   0.00012
         378958.42   3748262.92   0.00012   378978.42
3748262.92   0.00012
         378998.42   3748262.92   0.00012   379018.42
3748262.92   0.00011
         379038.42   3748262.92   0.00011   379058.42
3748262.92   0.00011
         379078.42   3748262.92   0.00011   379098.42
3748262.92   0.00011
         379118.42   3748262.92   0.00010   379138.42
3748262.92   0.00010
         379158.42   3748262.92   0.00010   379178.42
3748262.92   0.00010
         379198.42   3748262.92   0.00010   379218.42
3748262.92   0.00010
         379238.42   3748262.92   0.00009   379258.42
3748262.92   0.00009
         379278.42   3748262.92   0.00009   379298.42
3748262.92   0.00009
         379318.42   3748262.92   0.00009   378918.42
3748282.92   0.00013
         378938.42   3748282.92   0.00013   378958.42
3748282.92   0.00013
         378978.42   3748282.92   0.00013   378998.42
3748282.92   0.00013
         379018.42   3748282.92   0.00012   379038.42
3748282.92   0.00012
         379058.42   3748282.92   0.00012   379078.42
3748282.92   0.00012
         379098.42   3748282.92   0.00012   379118.42
3748282.92   0.00011
         379138.42   3748282.92   0.00011   379158.42
3748282.92   0.00011
         379178.42   3748282.92   0.00010   379198.42
3748282.92   0.00010
         379218.42   3748282.92   0.00010   379238.42
3748282.92   0.00010

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                             *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
                                 INCLUDING SOURCE(S):   L0002212   , L0002213 , L0002214   , L0002215   , L0002216   ,
                 L0002217   , L0002218   , L0002219   , L0002220   , L0002221

, L0002222   , L0002223   , L0002224   ,
                L0002225   , L0002226   , L0002227   , L0002228   , L0002229
, L0002230   , L0002231   , L0002232   ,
                L0002233   , L0002234   , L0002235   , L0002236   , L0002237
, L0002238   , L0002239   , . . .   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         379258.42   3748282.92   0.00010   379278.42
3748282.92   0.00010
         379298.42   3748282.92   0.00010   379318.42
3748282.92   0.00010
         378918.42   3748302.92   0.00014   378938.42
3748302.92   0.00014
         378958.42   3748302.92   0.00014   378978.42
3748302.92   0.00014
         378998.42   3748302.92   0.00014   379018.42
3748302.92   0.00013
         379038.42   3748302.92   0.00013   379058.42
3748302.92   0.00013
         379078.42   3748302.92   0.00013   379098.42
3748302.92   0.00013
         379118.42   3748302.92   0.00012   379138.42
3748302.92   0.00012
         379158.42   3748302.92   0.00012   379178.42
3748302.92   0.00011
         379198.42   3748302.92   0.00011   379218.42
3748302.92   0.00011
         379238.42   3748302.92   0.00011   379258.42
3748302.92   0.00011
         379278.42   3748302.92   0.00010   379298.42
3748302.92   0.00010
         379318.42   3748302.92   0.00010   378918.42
3748322.92   0.00015
         378938.42   3748322.92   0.00015   378958.42
3748322.92   0.00015
         378978.42   3748322.92   0.00015   378998.42
3748322.92   0.00015
         379018.42   3748322.92   0.00014   379038.42
3748322.92   0.00014
         379058.42   3748322.92   0.00014   379078.42
3748322.92   0.00014

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         379098.42    3748322.92        0.00014                    379118.42
3748322.92        0.00014
         379138.42    3748322.92        0.00013                    379158.42
3748322.92        0.00013
         379178.42    3748322.92        0.00013                    379198.42
3748322.92        0.00012
         379218.42    3748322.92        0.00012                    379238.42
3748322.92        0.00012
         379258.42    3748322.92        0.00011                    379278.42
3748322.92        0.00011
         379298.42    3748322.92        0.00011                    379318.42
3748322.92        0.00011
         378918.42    3748342.92        0.00016                    378938.42
3748342.92        0.00016
         378958.42    3748342.92        0.00016                    378978.42
3748342.92        0.00016
         378998.42    3748342.92        0.00016                    379018.42
3748342.92        0.00016
         379038.42    3748342.92        0.00016                    379058.42
3748342.92        0.00015
         379078.42    3748342.92        0.00015                    379098.42
3748342.92        0.00015
         379118.42    3748342.92        0.00015                    379138.42
3748342.92        0.00015
         379158.42    3748342.92        0.00014                    379178.42
3748342.92        0.00014
         379198.42    3748342.92        0.00014                    379218.42
3748342.92        0.00013
         379238.42    3748342.92        0.00013                    379258.42
3748342.92        0.00012
         379278.42    3748342.92        0.00012                    379298.42
3748342.92        0.00012
         379318.42    3748342.92        0.00012                    378918.42
3748362.92        0.00017
         378938.42    3748362.92        0.00017                    378958.42
3748362.92        0.00017
         378978.42    3748362.92        0.00017                    378998.42
3748362.92        0.00017
         379018.42    3748362.92        0.00017                    379038.42
3748362.92        0.00017
         379058.42    3748362.92        0.00017                    379078.42
3748362.92        0.00017
         379098.42    3748362.92        0.00016                    379118.42
3748362.92        0.00016
         379138.42    3748362.92        0.00016                    379158.42
3748362.92        0.00016
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): L0002212 , L0002213 , L0002214 , L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , L0002238 , L0002239 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379178.42	3748362.92	0.00015	379198.42	3748362.92	0.00015
379218.42	3748362.92	0.00015	379238.42	3748362.92	0.00014
379258.42	3748362.92	0.00013	379278.42	3748362.92	0.00013
379298.42	3748362.92	0.00013	379318.42	3748362.92	0.00013
378918.42	3748382.92	0.00019	378938.42	3748382.92	0.00019
378958.42	3748382.92	0.00019	378978.42	3748382.92	0.00019
378998.42	3748382.92	0.00019	379018.42	3748382.92	0.00019
379038.42	3748382.92	0.00019	379058.42	3748382.92	0.00018
379078.42	3748382.92	0.00018	379098.42	3748382.92	0.00018
379118.42	3748382.92	0.00018	379138.42	3748382.92	0.00018
379158.42	3748382.92	0.00017	379178.42	3748382.92	0.00017
379198.42	3748382.92	0.00017	379218.42	3748382.92	0.00016
379238.42	3748382.92	0.00016	379258.42		

3748382.92 0.00015
379278.42 3748382.92 0.00015 379298.42
3748382.92 0.00014
379318.42 3748382.92 0.00014 378918.42
3748402.92 0.00020
378938.42 3748402.92 0.00020 378958.42
3748402.92 0.00020
378978.42 3748402.92 0.00021 378998.42
3748402.92 0.00020
379018.42 3748402.92 0.00021 379038.42
3748402.92 0.00020
379058.42 3748402.92 0.00020 379078.42
3748402.92 0.00020
379098.42 3748402.92 0.00020 379118.42
3748402.92 0.00020
379138.42 3748402.92 0.00020 379158.42
3748402.92 0.00019
379178.42 3748402.92 0.00019 379198.42
3748402.92 0.00019
379218.42 3748402.92 0.00018 379238.42
3748402.92 0.00018
379258.42 3748402.92 0.00017 379278.42
3748402.92 0.00016
379298.42 3748402.92 0.00016 379318.42
3748402.92 0.00016
378918.42 3748422.92 0.00021 378938.42
3748422.92 0.00022
378958.42 3748422.92 0.00022 378978.42
3748422.92 0.00022
378998.42 3748422.92 0.00023 379018.42
3748422.92 0.00022
379038.42 3748422.92 0.00023 379058.42
3748422.92 0.00022
379078.42 3748422.92 0.00022 379098.42
3748422.92 0.00022
379118.42 3748422.92 0.00022 379138.42
3748422.92 0.00022
379158.42 3748422.92 0.00021 379178.42
3748422.92 0.00021
379198.42 3748422.92 0.00020 379218.42
3748422.92 0.00020
379238.42 3748422.92 0.00020 379258.42
3748422.92 0.00019
379278.42 3748422.92 0.00019 379298.42
3748422.92 0.00018
379318.42 3748422.92 0.00018 378918.42
3748442.92 0.00023
378938.42 3748442.92 0.00023 378958.42
3748442.92 0.00024
378978.42 3748442.92 0.00024 378998.42

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002212 , L0002213 , L0002214 , L0002215 , L0002216 ,
L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 ,
L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 ,
L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , L0002238 , L0002239 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379098.42	3748442.92	0.00024	379118.42	3748442.92	0.00024
379138.42	3748442.92	0.00024	379158.42	3748442.92	0.00024
379178.42	3748442.92	0.00023	379198.42	3748442.92	0.00023
379218.42	3748442.92	0.00023	379238.42	3748442.92	0.00022
379258.42	3748442.92	0.00022	379278.42	3748442.92	0.00021
379298.42	3748442.92	0.00021	379318.42	3748442.92	0.00020
378918.42	3748462.92	0.00024	378938.42	3748462.92	0.00025
378958.42	3748462.92	0.00025	378978.42	3748462.92	0.00026

```
         378998.42    3748462.92        0.00026                    379018.42
3748462.92        0.00026
         379038.42    3748462.92        0.00027                    379058.42
3748462.92        0.00027
         379078.42    3748462.92        0.00027                    379098.42
3748462.92        0.00027
         379118.42    3748462.92        0.00027                    379138.42
3748462.92        0.00027
         379158.42    3748462.92        0.00026                    379178.42
3748462.92        0.00026
         379198.42    3748462.92        0.00026                    379218.42
3748462.92        0.00025
         379238.42    3748462.92        0.00025                    379258.42
3748462.92        0.00024
         379278.42    3748462.92        0.00024                    379298.42
3748462.92        0.00023
         379318.42    3748462.92        0.00023                    378918.42
3748482.92        0.00025
         378938.42    3748482.92        0.00026                    378958.42
3748482.92        0.00027
         378978.42    3748482.92        0.00027                    378998.42
3748482.92        0.00028
         379018.42    3748482.92        0.00028                    379038.42
3748482.92        0.00028
         379058.42    3748482.92        0.00029                    379078.42
3748482.92        0.00029
         379098.42    3748482.92        0.00029                    379118.42
3748482.92        0.00029
         379138.42    3748482.92        0.00030                    379158.42
3748482.92        0.00029
         379178.42    3748482.92        0.00029                    379198.42
3748482.92        0.00029
         379218.42    3748482.92        0.00029                    379238.42
3748482.92        0.00028
         379258.42    3748482.92        0.00028                    379278.42
3748482.92        0.00027
         379298.42    3748482.92        0.00027                    379318.42
3748482.92        0.00026
         378918.42    3748502.92        0.00026                    378938.42
3748502.92        0.00027
         378958.42    3748502.92        0.00028                    378978.42
3748502.92        0.00029
         378998.42    3748502.92        0.00029                    379018.42
3748502.92        0.00030
         379038.42    3748502.92        0.00030                    379058.42
3748502.92        0.00031
         379078.42    3748502.92        0.00031                    379098.42
3748502.92        0.00031
         379118.42    3748502.92        0.00032                    379138.42
3748502.92        0.00032
```

3748522.92 0.00035
379178.42 3748522.92 0.00035 379198.42
3748522.92 0.00036
379218.42 3748522.92 0.00036 379238.42
3748522.92 0.00035
379258.42 3748522.92 0.00036 379278.42
3748522.92 0.00035
379298.42 3748522.92 0.00035 379318.42
3748522.92 0.00035
378918.42 3748542.92 0.00028 378938.42
3748542.92 0.00029
378958.42 3748542.92 0.00030 378978.42
3748542.92 0.00031
378998.42 3748542.92 0.00031 379018.42
3748542.92 0.00032
379038.42 3748542.92 0.00033 379058.42
3748542.92 0.00034
379078.42 3748542.92 0.00035 379098.42
3748542.92 0.00036
379118.42 3748542.92 0.00036 379138.42
3748542.92 0.00037
379158.42 3748542.92 0.00038 379178.42
3748542.92 0.00038
379198.42 3748542.92 0.00039 379218.42
3748542.92 0.00039
379238.42 3748542.92 0.00040 379258.42
3748542.92 0.00040
379278.42 3748542.92 0.00040 379298.42
3748542.92 0.00040
379318.42 3748542.92 0.00040 378918.42
3748562.92 0.00029
378938.42 3748562.92 0.00029 378958.42
3748562.92 0.00030
378978.42 3748562.92 0.00032 378998.42
3748562.92 0.00033
379018.42 3748562.92 0.00034 379038.42
3748562.92 0.00035
379058.42 3748562.92 0.00036 379078.42
3748562.92 0.00037
379098.42 3748562.92 0.00037 379118.42
3748562.92 0.00038
379138.42 3748562.92 0.00039 379158.42
3748562.92 0.00040
379178.42 3748562.92 0.00041 379198.42
3748562.92 0.00042
379218.42 3748562.92 0.00042 379238.42
3748562.92 0.00043
379258.42 3748562.92 0.00044 379278.42
3748562.92 0.00044
379298.42 3748562.92 0.00045 379318.42

3748562.92   0.00044
         378918.42   3748582.92   0.00029   378938.42
3748582.92   0.00030
         378958.42   3748582.92   0.00031   378978.42
3748582.92   0.00032
         378998.42   3748582.92   0.00033   379018.42
3748582.92   0.00035
         379038.42   3748582.92   0.00036   379058.42
3748582.92   0.00038
         379078.42   3748582.92   0.00039   379098.42
3748582.92   0.00039
         379118.42   3748582.92   0.00040   379138.42
3748582.92   0.00042
         379158.42   3748582.92   0.00042   379178.42
3748582.92   0.00044
         379198.42   3748582.92   0.00045   379218.42
3748582.92   0.00045
         379238.42   3748582.92   0.00046   379258.42
3748582.92   0.00048
         379278.42   3748582.92   0.00048   379298.42
3748582.92   0.00049
         379318.42   3748582.92   0.00050   379784.38
3748092.89   0.00011

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                              *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
                                  INCLUDING SOURCE(S):   L0002212   , L0002213 , L0002214   , L0002215   , L0002216   ,
                 L0002217   , L0002218   , L0002219   , L0002220   , L0002221 , L0002222   , L0002223   , L0002224   ,
                 L0002225   , L0002226   , L0002227   , L0002228   , L0002229 , L0002230   , L0002231   , L0002232   ,
                 L0002233   , L0002234   , L0002235   , L0002236   , L0002237 , L0002238   , L0002239   , . . .   ,

                                                 *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                             ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC

- -
- -
379804.38 3748092.89 0.00012 379784.38
3748112.89 0.00011
379804.38 3748112.89 0.00013 379784.38
3748132.89 0.00011
379804.38 3748132.89 0.00013 379784.38
3748152.89 0.00012
379804.38 3748152.89 0.00014 379784.38
3748172.89 0.00012
379804.38 3748172.89 0.00014 379784.38
3748192.89 0.00013
379804.38 3748192.89 0.00015 379925.92
3748005.83 0.00009
379945.92 3748005.83 0.00009 379965.92
3748005.83 0.00009
379985.92 3748005.83 0.00009 380005.92
3748005.83 0.00009
380025.92 3748005.83 0.00009 380045.92
3748005.83 0.00009
380065.92 3748005.83 0.00009 380085.92
3748005.83 0.00009
380105.92 3748005.83 0.00009 380125.92
3748005.83 0.00010
380145.92 3748005.83 0.00010 380165.92
3748005.83 0.00010
380185.92 3748005.83 0.00011 380205.92
3748005.83 0.00011
380225.92 3748005.83 0.00011 380245.92
3748005.83 0.00012
380265.92 3748005.83 0.00012 380285.92
3748005.83 0.00013
380305.92 3748005.83 0.00014 380325.92
3748005.83 0.00014
379925.92 3748025.83 0.00009 379945.92
3748025.83 0.00009
379965.92 3748025.83 0.00009 379985.92
3748025.83 0.00009
380005.92 3748025.83 0.00009 380025.92
3748025.83 0.00009
380045.92 3748025.83 0.00009 380065.92
3748025.83 0.00009
380085.92 3748025.83 0.00009 380105.92
3748025.83 0.00010
380125.92 3748025.83 0.00010 380145.92
3748025.83 0.00010
380165.92 3748025.83 0.00011 380185.92
3748025.83 0.00011
380205.92 3748025.83 0.00011 380225.92
3748025.83 0.00012

```
         380245.92    3748025.83        0.00013                      380265.92
3748025.83        0.00013
         380285.92    3748025.83        0.00014                      380305.92
3748025.83        0.00014
         380325.92    3748025.83        0.00015                      379925.92
3748045.83        0.00010
         379945.92    3748045.83        0.00009                      379965.92
3748045.83        0.00009
         379985.92    3748045.83        0.00009                      380005.92
3748045.83        0.00009
         380025.92    3748045.83        0.00009                      380045.92
3748045.83        0.00010
         380065.92    3748045.83        0.00010                      380085.92
3748045.83        0.00010
         380105.92    3748045.83        0.00010                      380125.92
3748045.83        0.00010
         380145.92    3748045.83        0.00011                      380165.92
3748045.83        0.00011
         380185.92    3748045.83        0.00012                      380205.92
3748045.83        0.00012
         380225.92    3748045.83        0.00013                      380245.92
3748045.83        0.00013
         380265.92    3748045.83        0.00014                      380285.92
3748045.83        0.00015
         380305.92    3748045.83        0.00015                      380325.92
3748045.83        0.00016
         379925.92    3748065.83        0.00010                      379945.92
3748065.83        0.00010
         379965.92    3748065.83        0.00010                      379985.92
3748065.83        0.00010
         380005.92    3748065.83        0.00010                      380025.92
3748065.83        0.00010
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                      ***        09:05:41

                                 PAGE 119
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                               INCLUDING SOURCE(S):     L0002212    , L0002213
, L0002214    , L0002215    , L0002216    ,
                  L0002217    , L0002218    , L0002219    , L0002220    , L0002221
, L0002222    , L0002223    , L0002224    ,
                  L0002225    , L0002226    , L0002227    , L0002228    , L0002229
, L0002230    , L0002231    , L0002232    ,
                  L0002233    , L0002234    , L0002235    , L0002236    , L0002237
, L0002238    , L0002239    ,  . . .      ,
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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380045.92	3748065.83	0.00010	380065.92	3748065.83	0.00010
380085.92	3748065.83	0.00010	380105.92	3748065.83	0.00011
380125.92	3748065.83	0.00011	380145.92	3748065.83	0.00011
380165.92	3748065.83	0.00012	380185.92	3748065.83	0.00012
380205.92	3748065.83	0.00013	380225.92	3748065.83	0.00013
380245.92	3748065.83	0.00014	380265.92	3748065.83	0.00015
380285.92	3748065.83	0.00015	380305.92	3748065.83	0.00016
380325.92	3748065.83	0.00017	379925.92	3748085.83	0.00010
379945.92	3748085.83	0.00010	379965.92	3748085.83	0.00010
379985.92	3748085.83	0.00010	380005.92	3748085.83	0.00010
380025.92	3748085.83	0.00010	380045.92	3748085.83	0.00010
380065.92	3748085.83	0.00011	380085.92	3748085.83	0.00011
380105.92	3748085.83	0.00011	380125.92	3748085.83	0.00012
380145.92	3748085.83	0.00012	380165.92	3748085.83	0.00012
380185.92	3748085.83	0.00013	380205.92	3748085.83	0.00014
380225.92	3748085.83	0.00014	380245.92	3748085.83	0.00015
380265.92	3748085.83	0.00016	380285.92	3748085.83	0.00016
380305.92	3748085.83	0.00017	380325.92	3748085.83	0.00018
380041.65	3747405.77	0.00005	380061.65	3747405.77	0.00005
380081.65	3747405.77	0.00005	380101.65		

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3747405.77        0.00005
         380121.65    3747405.77        0.00005                      380141.65
3747405.77        0.00005
         380161.65    3747405.77        0.00005                      380181.65
3747405.77        0.00005
         380201.65    3747405.77        0.00005                      380221.65
3747405.77        0.00005
         380241.65    3747405.77        0.00006                      379841.65
3747425.77        0.00008
         379861.65    3747425.77        0.00006                      379901.65
3747425.77        0.00005
         379921.65    3747425.77        0.00005                      379941.65
3747425.77        0.00005
         379961.65    3747425.77        0.00005                      379981.65
3747425.77        0.00005
         380001.65    3747425.77        0.00005                      380021.65
3747425.77        0.00005
         380041.65    3747425.77        0.00005                      380061.65
3747425.77        0.00005
         380081.65    3747425.77        0.00005                      380101.65
3747425.77        0.00005
         380121.65    3747425.77        0.00005                      380141.65
3747425.77        0.00005
         380161.65    3747425.77        0.00005                      380181.65
3747425.77        0.00005
         380201.65    3747425.77        0.00005                      380221.65
3747425.77        0.00006
         380241.65    3747425.77        0.00006                      379841.65
3747445.77        0.00008
         379861.65    3747445.77        0.00007                      379901.65
3747445.77        0.00005
         379921.65    3747445.77        0.00005                      379941.65
3747445.77        0.00005
         379961.65    3747445.77        0.00005                      379981.65
3747445.77        0.00005
         380001.65    3747445.77        0.00005                      380021.65
3747445.77        0.00005
         380041.65    3747445.77        0.00005                      380061.65
3747445.77        0.00005
         380081.65    3747445.77        0.00005                      380101.65
3747445.77        0.00005
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                              *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION

VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002212 , L0002213
, L0002214 , L0002215 , L0002216 ,
L0002217 , L0002218 , L0002219 , L0002220 , L0002221
, L0002222 , L0002223 , L0002224 ,
L0002225 , L0002226 , L0002227 , L0002228 , L0002229
, L0002230 , L0002231 , L0002232 ,
L0002233 , L0002234 , L0002235 , L0002236 , L0002237
, L0002238 , L0002239 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380121.65	3747445.77	0.00005	380141.65	3747445.77	0.00005
380161.65	3747445.77	0.00005	380181.65	3747445.77	0.00005
380201.65	3747445.77	0.00006	380221.65	3747445.77	0.00006
380241.65	3747445.77	0.00006	379841.65	3747465.77	0.00009
379861.65	3747465.77	0.00007	379901.65	3747465.77	0.00006
379921.65	3747465.77	0.00005	379941.65	3747465.77	0.00005
379961.65	3747465.77	0.00005	379981.65	3747465.77	0.00005
380001.65	3747465.77	0.00005	380021.65	3747465.77	0.00005
380041.65	3747465.77	0.00005	380061.65	3747465.77	0.00005
380081.65	3747465.77	0.00005	380101.65	3747465.77	0.00005
380121.65	3747465.77	0.00005	380141.65	3747465.77	0.00005
380161.65	3747465.77	0.00005	380181.65	3747465.77	0.00006
380201.65	3747465.77	0.00006	380221.65	3747465.77	0.00006
380241.65	3747465.77	0.00006	379841.65	3747485.77	0.00009
379861.65	3747485.77	0.00007	379901.65	3747485.77	0.00006

```
         379921.65    3747485.77        0.00006                    379941.65
3747485.77        0.00005
         379961.65    3747485.77        0.00005                    379981.65
3747485.77        0.00005
         380001.65    3747485.77        0.00005                    380021.65
3747485.77        0.00005
         380041.65    3747485.77        0.00005                    380061.65
3747485.77        0.00005
         380081.65    3747485.77        0.00005                    380101.65
3747485.77        0.00005
         380121.65    3747485.77        0.00005                    380141.65
3747485.77        0.00005
         380161.65    3747485.77        0.00006                    380181.65
3747485.77        0.00006
         380201.65    3747485.77        0.00006                    380221.65
3747485.77        0.00006
         380241.65    3747485.77        0.00006                    379841.65
3747505.77        0.00009
         379861.65    3747505.77        0.00007                    379901.65
3747505.77        0.00006
         379921.65    3747505.77        0.00006                    379941.65
3747505.77        0.00005
         379961.65    3747505.77        0.00005                    379981.65
3747505.77        0.00005
         380001.65    3747505.77        0.00005                    380021.65
3747505.77        0.00005
         380041.65    3747505.77        0.00005                    380061.65
3747505.77        0.00005
         380081.65    3747505.77        0.00005                    380101.65
3747505.77        0.00005
         380121.65    3747505.77        0.00006                    380141.65
3747505.77        0.00006
         380161.65    3747505.77        0.00006                    380181.65
3747505.77        0.00006
         380201.65    3747505.77        0.00006                    380221.65
3747505.77        0.00006
         380241.65    3747505.77        0.00006                    379841.65
3747525.77        0.00009
         379861.65    3747525.77        0.00007                    379901.65
3747525.77        0.00006
         379921.65    3747525.77        0.00006                    379941.65
3747525.77        0.00006
         379961.65    3747525.77        0.00005                    379981.65
3747525.77        0.00005
         380001.65    3747525.77        0.00005                    380021.65
3747525.77        0.00005
         380041.65    3747525.77        0.00005                    380061.65
3747525.77        0.00005
         380081.65    3747525.77        0.00005                    380101.65
3747525.77        0.00006
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002212 , L0002213 , L0002214 , L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , L0002238 , L0002239 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380121.65	3747525.77	0.00006	380141.65	3747525.77	0.00006
380161.65	3747525.77	0.00006	380181.65	3747525.77	0.00006
380201.65	3747525.77	0.00006	380221.65	3747525.77	0.00006
380241.65	3747525.77	0.00006	379881.65	3747545.77	0.00007
379901.65	3747545.77	0.00006	379921.65	3747545.77	0.00006
379941.65	3747545.77	0.00006	379961.65	3747545.77	0.00006
379981.65	3747545.77	0.00005	380001.65	3747545.77	0.00005
380021.65	3747545.77	0.00005	380041.65	3747545.77	0.00005
380061.65	3747545.77	0.00006	380081.65	3747545.77	0.00006
380101.65	3747545.77	0.00006	380121.65	3747545.77	0.00006
380141.65	3747545.77	0.00006	380161.65		

3747545.77 0.00006
380181.65 3747545.77 0.00006 380201.65
3747545.77 0.00006
380221.65 3747545.77 0.00006 380241.65
3747545.77 0.00006
379841.65 3747565.77 0.00010 379861.65
3747565.77 0.00008
379881.65 3747565.77 0.00007 379901.65
3747565.77 0.00006
379921.65 3747565.77 0.00006 379941.65
3747565.77 0.00006
379961.65 3747565.77 0.00006 379981.65
3747565.77 0.00006
380001.65 3747565.77 0.00006 380021.65
3747565.77 0.00006
380041.65 3747565.77 0.00006 380061.65
3747565.77 0.00006
380081.65 3747565.77 0.00006 380101.65
3747565.77 0.00006
380121.65 3747565.77 0.00006 380141.65
3747565.77 0.00006
380161.65 3747565.77 0.00006 380181.65
3747565.77 0.00006
380201.65 3747565.77 0.00006 380221.65
3747565.77 0.00006
380241.65 3747565.77 0.00006 379841.65
3747585.77 0.00010
379861.65 3747585.77 0.00008 379881.65
3747585.77 0.00007
379901.65 3747585.77 0.00006 379921.65
3747585.77 0.00006
379941.65 3747585.77 0.00006 379961.65
3747585.77 0.00006
379981.65 3747585.77 0.00006 380001.65
3747585.77 0.00006
380021.65 3747585.77 0.00006 380041.65
3747585.77 0.00006
380061.65 3747585.77 0.00006 380081.65
3747585.77 0.00006
380101.65 3747585.77 0.00006 380121.65
3747585.77 0.00006
380141.65 3747585.77 0.00006 380161.65
3747585.77 0.00006
380181.65 3747585.77 0.00006 380201.65
3747585.77 0.00006
380221.65 3747585.77 0.00006 380241.65
3747585.77 0.00006
379841.65 3747605.77 0.00010 379861.65
3747605.77 0.00008
379881.65 3747605.77 0.00007 379901.65

3747605.77 0.00006
379921.65 3747605.77 0.00006 379941.65
3747605.77 0.00006
379961.65 3747605.77 0.00006 379981.65
3747605.77 0.00006
380001.65 3747605.77 0.00006 380021.65
3747605.77 0.00006
380041.65 3747605.77 0.00006 380061.65
3747605.77 0.00006

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002212 , L0002213 , L0002214 , L0002215 , L0002216 ,
L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 ,
L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 ,
L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , L0002238 , L0002239 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380081.65	3747605.77	0.00006	380101.65	3747605.77	0.00006
380121.65	3747605.77	0.00006	380141.65	3747605.77	0.00006
380161.65	3747605.77	0.00006	380181.65	3747605.77	0.00006
380201.65	3747605.77	0.00006	380221.65	3747605.77	0.00006
380241.65	3747605.77	0.00007	379841.65	3747625.77	0.00010
379861.65	3747625.77	0.00008	379881.65	3747625.77	0.00007

379901.65 3747625.77 0.00007 379921.65
3747625.77 0.00006
379941.65 3747625.77 0.00006 379961.65
3747625.77 0.00006
379981.65 3747625.77 0.00006 380001.65
3747625.77 0.00006
380021.65 3747625.77 0.00006 380041.65
3747625.77 0.00006
380061.65 3747625.77 0.00006 380081.65
3747625.77 0.00006
380101.65 3747625.77 0.00006 380121.65
3747625.77 0.00006
380141.65 3747625.77 0.00006 380161.65
3747625.77 0.00006
380181.65 3747625.77 0.00006 380201.65
3747625.77 0.00006
380221.65 3747625.77 0.00007 380241.65
3747625.77 0.00007
379841.65 3747645.77 0.00010 379861.65
3747645.77 0.00008
379881.65 3747645.77 0.00007 379901.65
3747645.77 0.00007
379921.65 3747645.77 0.00006 379941.65
3747645.77 0.00006
379961.65 3747645.77 0.00006 379981.65
3747645.77 0.00006
380001.65 3747645.77 0.00006 380021.65
3747645.77 0.00006
380041.65 3747645.77 0.00006 380061.65
3747645.77 0.00006
380081.65 3747645.77 0.00006 380101.65
3747645.77 0.00006
380121.65 3747645.77 0.00006 380141.65
3747645.77 0.00006
380161.65 3747645.77 0.00006 380181.65
3747645.77 0.00006
380201.65 3747645.77 0.00007 380221.65
3747645.77 0.00007
380241.65 3747645.77 0.00007 379841.65
3747665.77 0.00010
379861.65 3747665.77 0.00008 379881.65
3747665.77 0.00007
379901.65 3747665.77 0.00007 379921.65
3747665.77 0.00006
379941.65 3747665.77 0.00006 379961.65
3747665.77 0.00006
379981.65 3747665.77 0.00006 380001.65
3747665.77 0.00006
380021.65 3747665.77 0.00006 380041.65
3747665.77 0.00006

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): L0002212 , L0002213 , L0002214 , L0002215 , L0002216 ,
L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 ,
L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 ,
L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , L0002238 , L0002239 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380001.65	3747685.77	0.00006	380021.65	3747685.77	0.00006
380041.65	3747685.77	0.00006	380061.65		

3747685.77 0.00006
380081.65 3747685.77 0.00006 380101.65
3747685.77 0.00006
380121.65 3747685.77 0.00006 380141.65
3747685.77 0.00006
380161.65 3747685.77 0.00007 380181.65
3747685.77 0.00007
380201.65 3747685.77 0.00007 380221.65
3747685.77 0.00007
380241.65 3747685.77 0.00007 379841.65
3747705.77 0.00010
379861.65 3747705.77 0.00008 379881.65
3747705.77 0.00007
379901.65 3747705.77 0.00007 379921.65
3747705.77 0.00007
379941.65 3747705.77 0.00006 379961.65
3747705.77 0.00006
379981.65 3747705.77 0.00006 380001.65
3747705.77 0.00006
380021.65 3747705.77 0.00006 380041.65
3747705.77 0.00006
380061.65 3747705.77 0.00006 380081.65
3747705.77 0.00006
380101.65 3747705.77 0.00006 380121.65
3747705.77 0.00006
380141.65 3747705.77 0.00007 380161.65
3747705.77 0.00007
380181.65 3747705.77 0.00007 380201.65
3747705.77 0.00007
380221.65 3747705.77 0.00007 380241.65
3747705.77 0.00007
379841.65 3747725.77 0.00010 379861.65
3747725.77 0.00008
379881.65 3747725.77 0.00008 379901.65
3747725.77 0.00007
379921.65 3747725.77 0.00007 379941.65
3747725.77 0.00006
379961.65 3747725.77 0.00006 379981.65
3747725.77 0.00006
380001.65 3747725.77 0.00006 380021.65
3747725.77 0.00006
380041.65 3747725.77 0.00006 380061.65
3747725.77 0.00006
380081.65 3747725.77 0.00006 380101.65
3747725.77 0.00007
380121.65 3747725.77 0.00007 380141.65
3747725.77 0.00007
380161.65 3747725.77 0.00007 380181.65
3747725.77 0.00007
380201.65 3747725.77 0.00007 380221.65

```
3747725.77        0.00007
         380241.65    3747725.77        0.00007                        379841.65
3747745.77        0.00011
         379861.65    3747745.77        0.00009                        379881.65
3747745.77        0.00008
         379901.65    3747745.77        0.00007                        379921.65
3747745.77        0.00007
         379941.65    3747745.77        0.00007                        379961.65
3747745.77        0.00006
         379981.65    3747745.77        0.00006                        380001.65
3747745.77        0.00006
         380021.65    3747745.77        0.00006                        380041.65
3747745.77        0.00006
         380061.65    3747745.77        0.00006                        380081.65
3747745.77        0.00007
         380101.65    3747745.77        0.00007                        380121.65
3747745.77        0.00007
         380141.65    3747745.77        0.00007                        380161.65
3747745.77        0.00007
         380181.65    3747745.77        0.00007                        380201.65
3747745.77        0.00007
         380221.65    3747745.77        0.00007                        380241.65
3747745.77        0.00008
         379841.65    3747765.77        0.00011                        379861.65
3747765.77        0.00009
         379881.65    3747765.77        0.00008                        379901.65
3747765.77        0.00007
```

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                    INCLUDING SOURCE(S):     L0002212    , L0002213
, L0002214    , L0002215    , L0002216    ,
                  L0002217    , L0002218    , L0002219    , L0002220    , L0002221
, L0002222    , L0002223    , L0002224    ,
                  L0002225    , L0002226    , L0002227    , L0002228    , L0002229
, L0002230    , L0002231    , L0002232    ,
                  L0002233    , L0002234    , L0002235    , L0002236    , L0002237
, L0002238    , L0002239    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
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**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379921.65	3747765.77	0.00007	379941.65	3747765.77	0.00007
379961.65	3747765.77	0.00007	379981.65	3747765.77	0.00007
380001.65	3747765.77	0.00007	380021.65	3747765.77	0.00007
380041.65	3747765.77	0.00007	380061.65	3747765.77	0.00007
380081.65	3747765.77	0.00007	380101.65	3747765.77	0.00007
380121.65	3747765.77	0.00007	380141.65	3747765.77	0.00007
380161.65	3747765.77	0.00007	380181.65	3747765.77	0.00007
380201.65	3747765.77	0.00007	380221.65	3747765.77	0.00008
380241.65	3747765.77	0.00008	379841.65	3747785.77	0.00011
379861.65	3747785.77	0.00009	379881.65	3747785.77	0.00008
379901.65	3747785.77	0.00007	379921.65	3747785.77	0.00007
379941.65	3747785.77	0.00007	379961.65	3747785.77	0.00007
379981.65	3747785.77	0.00007	380001.65	3747785.77	0.00007
380021.65	3747785.77	0.00007	380041.65	3747785.77	0.00007
380061.65	3747785.77	0.00007	380081.65	3747785.77	0.00007
380101.65	3747785.77	0.00007	380121.65	3747785.77	0.00007
380141.65	3747785.77	0.00007	380161.65	3747785.77	0.00007
380181.65	3747785.77	0.00007	380201.65	3747785.77	0.00008
380221.65	3747785.77	0.00008	380241.65	3747785.77	0.00008
379841.65	3747805.77	0.00011	379861.65	3747805.77	0.00009
379881.65	3747805.77	0.00008	379901.65	3747805.77	0.00007
379921.65	3747805.77	0.00007	379941.65	3747805.77	0.00007

```
         379961.65    3747805.77        0.00007                        379981.65
3747805.77        0.00007
         380001.65    3747805.77        0.00007                        380021.65
3747805.77        0.00007
         380041.65    3747805.77        0.00007                        380061.65
3747805.77        0.00007
         380081.65    3747805.77        0.00007                        380101.65
3747805.77        0.00007
         380121.65    3747805.77        0.00007                        380141.65
3747805.77        0.00007
         380161.65    3747805.77        0.00007                        380181.65
3747805.77        0.00008
         380201.65    3747805.77        0.00008                        380221.65
3747805.77        0.00008
         380241.65    3747805.77        0.00008                        379841.65
3747825.77        0.00011
         379861.65    3747825.77        0.00009                        379881.65
3747825.77        0.00008
         379901.65    3747825.77        0.00008                        379921.65
3747825.77        0.00007
         379941.65    3747825.77        0.00007                        379961.65
3747825.77        0.00007
         379981.65    3747825.77        0.00007                        380001.65
3747825.77        0.00007
         380021.65    3747825.77        0.00007                        380041.65
3747825.77        0.00007
         380061.65    3747825.77        0.00007                        380081.65
3747825.77        0.00007
         380101.65    3747825.77        0.00007                        380121.65
3747825.77        0.00007
         380141.65    3747825.77        0.00007                        380161.65
3747825.77        0.00008
         380181.65    3747825.77        0.00008                        380201.65
3747825.77        0.00008
         380221.65    3747825.77        0.00008                        380241.65
3747825.77        0.00008
```



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                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL        ***
                                    INCLUDING SOURCE(S):     L0002212    , L0002213
, L0002214    , L0002215    , L0002216    ,
                 L0002217    , L0002218    , L0002219    , L0002220    , L0002221
, L0002222    , L0002223    , L0002224    ,
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L0002225 , L0002226 , L0002227 , L0002228 , L0002229
, L0002230 , L0002231 , L0002232 ,
L0002233 , L0002234 , L0002235 , L0002236 , L0002237
, L0002238 , L0002239 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379841.65	3747845.77	0.00011	379861.65	3747845.77	0.00009
379881.65	3747845.77	0.00008	379901.65	3747845.77	0.00008
379921.65	3747845.77	0.00007	379941.65	3747845.77	0.00007
379961.65	3747845.77	0.00007	379981.65	3747845.77	0.00007
380001.65	3747845.77	0.00007	380021.65	3747845.77	0.00007
380041.65	3747845.77	0.00007	380061.65	3747845.77	0.00007
380081.65	3747845.77	0.00007	380101.65	3747845.77	0.00007
380121.65	3747845.77	0.00007	380141.65	3747845.77	0.00008
380161.65	3747845.77	0.00008	380181.65	3747845.77	0.00008
380201.65	3747845.77	0.00008	380221.65	3747845.77	0.00008
380241.65	3747845.77	0.00009	379841.65	3747865.77	0.00011
379861.65	3747865.77	0.00009	379881.65	3747865.77	0.00008
379901.65	3747865.77	0.00008	379921.65	3747865.77	0.00008
379941.65	3747865.77	0.00007	379961.65	3747865.77	0.00007
379981.65	3747865.77	0.00007	380001.65	3747865.77	0.00007
380021.65	3747865.77	0.00007	380041.65	3747865.77	0.00007
380061.65	3747865.77	0.00007	380081.65	3747865.77	0.00007
380101.65	3747865.77	0.00008	380121.65		

```
3747865.77        0.00008
         380141.65    3747865.77        0.00008                    380161.65
3747865.77        0.00008
         380181.65    3747865.77        0.00008                    380201.65
3747865.77        0.00008
         380221.65    3747865.77        0.00009                    380241.65
3747865.77        0.00009
         379841.65    3747885.77        0.00012                    379861.65
3747885.77        0.00009
         379881.65    3747885.77        0.00008                    379901.65
3747885.77        0.00008
         379921.65    3747885.77        0.00008                    379941.65
3747885.77        0.00007
         379961.65    3747885.77        0.00007                    379981.65
3747885.77        0.00007
         380001.65    3747885.77        0.00007                    380021.65
3747885.77        0.00007
         380041.65    3747885.77        0.00007                    380061.65
3747885.77        0.00008
         380081.65    3747885.77        0.00008                    380101.65
3747885.77        0.00008
         380121.65    3747885.77        0.00008                    380141.65
3747885.77        0.00008
         380161.65    3747885.77        0.00008                    380181.65
3747885.77        0.00008
         380201.65    3747885.77        0.00009                    380221.65
3747885.77        0.00009
         380241.65    3747885.77        0.00009                    379841.65
3747905.77        0.00012
         379861.65    3747905.77        0.00010                    379881.65
3747905.77        0.00009
         379901.65    3747905.77        0.00008                    379921.65
3747905.77        0.00008
         379941.65    3747905.77        0.00008                    379961.65
3747905.77        0.00008
         379981.65    3747905.77        0.00008                    380001.65
3747905.77        0.00008
         380021.65    3747905.77        0.00008                    380041.65
3747905.77        0.00008
         380061.65    3747905.77        0.00008                    380081.65
3747905.77        0.00008
         380101.65    3747905.77        0.00008                    380121.65
3747905.77        0.00008
         380141.65    3747905.77        0.00008                    380161.65
3747905.77        0.00008
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                      ***        09:05:41
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): L0002212 , L0002213 , L0002214 , L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , L0002238 , L0002239 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380181.65	3747905.77	0.00009	380201.65	3747905.77	0.00009
380221.65	3747905.77	0.00009	380241.65	3747905.77	0.00010
379841.65	3747925.77	0.00012	379861.65	3747925.77	0.00010
379881.65	3747925.77	0.00009	379901.65	3747925.77	0.00008
379921.65	3747925.77	0.00008	379941.65	3747925.77	0.00008
379961.65	3747925.77	0.00008	379981.65	3747925.77	0.00008
380001.65	3747925.77	0.00008	380021.65	3747925.77	0.00008
380041.65	3747925.77	0.00008	380061.65	3747925.77	0.00008
380081.65	3747925.77	0.00008	380101.65	3747925.77	0.00008
380121.65	3747925.77	0.00008	380141.65	3747925.77	0.00008
380161.65	3747925.77	0.00009	380181.65	3747925.77	0.00009
380201.65	3747925.77	0.00009	380221.65	3747925.77	0.00010
380241.65	3747925.77	0.00010	379841.65	3747945.77	0.00012

379861.65 3747945.77 0.00010 379881.65 3747945.77 0.00009
379901.65 3747945.77 0.00009 379921.65 3747945.77 0.00008
379941.65 3747945.77 0.00008 379961.65 3747945.77 0.00008
379981.65 3747945.77 0.00008 380001.65 3747945.77 0.00008
380021.65 3747945.77 0.00008 380041.65 3747945.77 0.00008
380061.65 3747945.77 0.00008 380081.65 3747945.77 0.00008
380101.65 3747945.77 0.00008 380121.65 3747945.77 0.00009
380141.65 3747945.77 0.00009 380161.65 3747945.77 0.00009
380181.65 3747945.77 0.00009 380201.65 3747945.77 0.00010
380221.65 3747945.77 0.00010 380241.65 3747945.77 0.00010
379841.65 3747965.77 0.00012 379861.65 3747965.77 0.00010
379881.65 3747965.77 0.00009 379901.65 3747965.77 0.00009
379921.65 3747965.77 0.00008 379941.65 3747965.77 0.00008
379961.65 3747965.77 0.00008 379981.65 3747965.77 0.00008
380001.65 3747965.77 0.00008 380021.65 3747965.77 0.00008
380041.65 3747965.77 0.00008 380061.65 3747965.77 0.00008
380081.65 3747965.77 0.00009 380101.65 3747965.77 0.00009
380121.65 3747965.77 0.00009 380141.65 3747965.77 0.00009
380161.65 3747965.77 0.00009 380181.65 3747965.77 0.00010
380201.65 3747965.77 0.00010 380221.65 3747965.77 0.00010
380241.65 3747965.77 0.00011 379841.65 3747985.77 0.00013
379861.65 3747985.77 0.00010 379881.65 3747985.77 0.00010
379901.65 3747985.77 0.00009 379921.65 3747985.77 0.00009
379941.65 3747985.77 0.00009 379961.65 3747985.77 0.00008
379981.65 3747985.77 0.00008 380001.65 3747985.77 0.00008

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002212 , L0002213 , L0002214 , L0002215 , L0002216 ,
L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 ,
L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 ,
L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , L0002238 , L0002239 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
380101.65	3747985.77	0.00009	380121.65	3747985.77	0.00009
380141.65	3747985.77	0.00009	380161.65	3747985.77	0.00010
380181.65	3747985.77	0.00010	380201.65	3747985.77	0.00010
380221.65	3747985.77	0.00011	380241.65	3747985.77	0.00011
379841.65	3748005.77	0.00013	379861.65	3748005.77	0.00011
379881.65	3748005.77	0.00010	379901.65	3748005.77	0.00009
379921.65	3748005.77	0.00009	379941.65	3748005.77	0.00009
379961.65	3748005.77	0.00009	379981.65	3748005.77	0.00009
380001.65	3748005.77	0.00009	380021.65		

3748005.77 0.00009
380041.65 3748005.77 0.00009 380061.65
3748005.77 0.00009
380081.65 3748005.77 0.00009 380101.65
3748005.77 0.00009
380121.65 3748005.77 0.00010 380141.65
3748005.77 0.00010
380161.65 3748005.77 0.00010 380181.65
3748005.77 0.00010
380201.65 3748005.77 0.00011 380221.65
3748005.77 0.00011
380241.65 3748005.77 0.00012 379325.87
3748662.56 0.00065
379345.87 3748662.56 0.00068 379365.87
3748662.56 0.00071
379385.87 3748662.56 0.00074 379405.87
3748662.56 0.00078
379425.87 3748662.56 0.00083 379445.87
3748662.56 0.00091
379465.87 3748662.56 0.00100 379485.87
3748662.56 0.00109
379505.87 3748662.56 0.00121 379525.87
3748662.56 0.00134
379545.87 3748662.56 0.00149 379565.87
3748662.56 0.00164
379585.87 3748662.56 0.00197 379605.87
3748662.56 0.00206
379325.87 3748682.56 0.00070 379345.87
3748682.56 0.00074
379365.87 3748682.56 0.00078 379385.87
3748682.56 0.00082
379405.87 3748682.56 0.00087 379425.87
3748682.56 0.00093
379445.87 3748682.56 0.00102 379465.87
3748682.56 0.00113
379485.87 3748682.56 0.00126 379505.87
3748682.56 0.00142
379525.87 3748682.56 0.00159 379545.87
3748682.56 0.00180
379565.87 3748682.56 0.00209 379585.87
3748682.56 0.00256
379605.87 3748682.56 0.00249 379325.87
3748702.56 0.00074
379345.87 3748702.56 0.00078 379365.87
3748702.56 0.00083
379385.87 3748702.56 0.00088 379405.87
3748702.56 0.00093
379425.87 3748702.56 0.00101 379445.87
3748702.56 0.00111
379465.87 3748702.56 0.00125 379485.87

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): L0002212 , L0002213 , L0002214 , L0002215 , L0002216 ,
L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 ,
L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 ,
L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , L0002238 , L0002239 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
379445.87	3748722.56	0.00118	379465.87	3748722.56	0.00133
379485.87	3748722.56	0.00151	379505.87	3748722.56	0.00172
379525.87	3748722.56	0.00197	379545.87	3748722.56	0.00229
379565.87	3748722.56	0.00303	379585.87	3748722.56	0.00322

379605.87 3748722.56 0.00333 379325.87 3748742.56 0.00081
379345.87 3748742.56 0.00085 379365.87 3748742.56 0.00090
379385.87 3748742.56 0.00096 379405.87 3748742.56 0.00104
379425.87 3748742.56 0.00113 379445.87 3748742.56 0.00127
379465.87 3748742.56 0.00142 379485.87 3748742.56 0.00160
379505.87 3748742.56 0.00183 379525.87 3748742.56 0.00212
379545.87 3748742.56 0.00251 379565.87 3748742.56 0.00339
379585.87 3748742.56 0.00351 379605.87 3748742.56 0.00414
379325.87 3748762.56 0.00084 379345.87 3748762.56 0.00090
379365.87 3748762.56 0.00096 379385.87 3748762.56 0.00102
379405.87 3748762.56 0.00109 379425.87 3748762.56 0.00118
379445.87 3748762.56 0.00131 379465.87 3748762.56 0.00148
379485.87 3748762.56 0.00169 379505.87 3748762.56 0.00194
379525.87 3748762.56 0.00222 379545.87 3748762.56 0.00265
379565.87 3748762.56 0.00366 379585.87 3748762.56 0.00397
379605.87 3748762.56 0.00482 379325.87 3748782.56 0.00089
379345.87 3748782.56 0.00094 379365.87 3748782.56 0.00100
379385.87 3748782.56 0.00107 379405.87 3748782.56 0.00114
379425.87 3748782.56 0.00125 379445.87 3748782.56 0.00138
379465.87 3748782.56 0.00155 379485.87 3748782.56 0.00174
379505.87 3748782.56 0.00201 379525.87 3748782.56 0.00230
379545.87 3748782.56 0.00268 379565.87 3748782.56 0.00376
379585.87 3748782.56 0.00440 379605.87 3748782.56 0.00520
379325.87 3748802.56 0.00093 379345.87 3748802.56 0.00096
379365.87 3748802.56 0.00102 379385.87 3748802.56 0.00113

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002212 , L0002213 , L0002214 , L0002215 , L0002216 ,
L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 ,
L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 ,
L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , L0002238 , L0002239 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380664.16	3748843.23	0.00406	(12121416)	380684.16	3748843.23	0.00391	(12121416)
380704.16	3748843.23	0.00383	(14042523)	380724.16	3748843.23	0.00377	(14042523)
380744.16	3748843.23	0.00371	(15110220)	380764.16	3748843.23	0.00366	(15110220)
380784.16	3748843.23	0.00362	(15110220)	380804.16	3748843.23	0.00356	(16032919)
380824.16	3748843.23	0.00352	(16032919)	380844.16			

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3748843.23        0.00347  (16032919)
        380864.16   3748843.23        0.00339  (16032919)                380664.16
3748863.23        0.00416  (16101217)
        380684.16   3748863.23        0.00399  (16101217)                380704.16
3748863.23        0.00383  (16042720)
        380724.16   3748863.23        0.00375  (16042720)                380744.16
3748863.23        0.00369  (14042523)
        380764.16   3748863.23        0.00364  (14042523)                380784.16
3748863.23        0.00358  (14042523)
        380804.16   3748863.23        0.00353  (15110220)                380824.16
3748863.23        0.00348  (15110220)
        380844.16   3748863.23        0.00344  (15110220)                380864.16
3748863.23        0.00339  (15110220)
        380884.16   3748863.23        0.00332  (15110220)                380664.16
3748883.23        0.00416  (16101217)
        380684.16   3748883.23        0.00401  (16101217)                380704.16
3748883.23        0.00381  (16101217)
        380724.16   3748883.23        0.00375  (16042720)                380744.16
3748883.23        0.00369  (16042720)
        380764.16   3748883.23        0.00363  (15112504)                380784.16
3748883.23        0.00358  (15112504)
        380804.16   3748883.23        0.00352  (15112504)                380824.16
3748883.23        0.00346  (15112504)
        380844.16   3748883.23        0.00341  (15112504)                380864.16
3748883.23        0.00336  (15110220)
        380884.16   3748883.23        0.00332  (15110220)                380904.16
3748883.23        0.00328  (15110220)
        380664.16   3748903.23        0.00407  (16101217)                380684.16
3748903.23        0.00392  (16101217)
        380704.16   3748903.23        0.00374  (16101217)                380724.16
3748903.23        0.00371  (16042720)
        380744.16   3748903.23        0.00367  (15112504)                380764.16
3748903.23        0.00362  (15112504)
        380784.16   3748903.23        0.00357  (15112504)                380804.16
3748903.23        0.00351  (15112504)
        380824.16   3748903.23        0.00348  (15112504)                380844.16
3748903.23        0.00343  (15112504)
        380864.16   3748903.23        0.00337  (15112504)                380884.16
3748903.23        0.00329  (15112504)
        380904.16   3748903.23        0.00325  (15112504)                380924.16
3748903.23        0.00321  (15112504)
        380944.16   3748903.23        0.00315  (15112504)                380664.16
3748923.23        0.00387  (16101217)
        380684.16   3748923.23        0.00374  (16101217)                380704.16
3748923.23        0.00364  (16122403)
        380724.16   3748923.23        0.00364  (16122403)                380744.16
3748923.23        0.00361  (16122403)
        380764.16   3748923.23        0.00357  (16122403)                380784.16
3748923.23        0.00353  (16122403)
        380804.16   3748923.23        0.00347  (15112504)                380824.16
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3748923.23   0.00343 (15112504)
        380844.16   3748923.23   0.00338 (15112504)   380864.16
3748923.23   0.00334 (15112504)
        380884.16   3748923.23   0.00329 (15112504)   380904.16
3748923.23   0.00323 (15112504)
        380924.16   3748923.23   0.00319 (15112504)   380944.16
3748923.23   0.00314 (15112504)
        380664.16   3748943.23   0.00394 (15121321)   380684.16
3748943.23   0.00389 (15121321)
        380704.16   3748943.23   0.00380 (15121321)   380724.16
3748943.23   0.00373 (15121321)
        380744.16   3748943.23   0.00356 (16122403)   380764.16
3748943.23   0.00354 (16122403)
        380784.16   3748943.23   0.00351 (16122403)   380804.16
3748943.23   0.00346 (16122403)
        380824.16   3748943.23   0.00341 (16122403)   380844.16
3748943.23   0.00336 (16122403)
        380864.16   3748943.23   0.00332 (16122403)   380884.16
3748943.23   0.00328 (16122403)
        380904.16   3748943.23   0.00322 (16122403)   380924.16
3748943.23   0.00317 (16122403)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
INCLUDING SOURCE(S):   L0002212   , L0002213
, L0002214   , L0002215   , L0002216   ,
L0002217   , L0002218   , L0002219   , L0002220   , L0002221
, L0002222   , L0002223   , L0002224   ,
L0002225   , L0002226   , L0002227   , L0002228   , L0002229
, L0002230   , L0002231   , L0002232   ,
L0002233   , L0002234   , L0002235   , L0002236   , L0002237
, L0002238   , L0002239   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
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        380944.16   3748943.23        0.00312  (16122403)               380964.16
3748943.23        0.00308  (16122403)
        380664.16   3748963.23        0.00396  (15121321)               380684.16
3748963.23        0.00392  (15121321)
        380704.16   3748963.23        0.00391  (15121321)               380724.16
3748963.23        0.00382  (15121321)
        380744.16   3748963.23        0.00374  (15121321)               380764.16
3748963.23        0.00366  (15121321)
        380784.16   3748963.23        0.00361  (15121321)               380804.16
3748963.23        0.00353  (15121321)
        380824.16   3748963.23        0.00338  (16122403)               380844.16
3748963.23        0.00335  (16122403)
        380864.16   3748963.23        0.00331  (16122403)               380884.16
3748963.23        0.00327  (16122403)
        380904.16   3748963.23        0.00322  (16122403)               380924.16
3748963.23        0.00317  (16122403)
        380944.16   3748963.23        0.00312  (16122403)               380964.16
3748963.23        0.00308  (16122403)
        380984.16   3748963.23        0.00303  (16122403)               380704.16
3748983.23        0.00388  (15121321)
        380724.16   3748983.23        0.00384  (15121321)               380744.16
3748983.23        0.00379  (15121321)
        380764.16   3748983.23        0.00372  (15121321)               380784.16
3748983.23        0.00366  (15121321)
        380804.16   3748983.23        0.00360  (15121321)               380824.16
3748983.23        0.00353  (15121321)
        380844.16   3748983.23        0.00346  (15121321)               380864.16
3748983.23        0.00339  (15121321)
        380884.16   3748983.23        0.00321  (16122403)               380904.16
3748983.23        0.00318  (16122403)
        380924.16   3748983.23        0.00313  (16122403)               380944.16
3748983.23        0.00309  (16122403)
        380964.16   3748983.23        0.00306  (16122403)               380984.16
3748983.23        0.00301  (16122403)
        381004.16   3748983.23        0.00297  (16122403)               380744.16
3749003.23        0.00375  (15121321)
        380764.16   3749003.23        0.00370  (15121321)               380784.16
3749003.23        0.00367  (15121321)
        380804.16   3749003.23        0.00363  (15121321)               380824.16
3749003.23        0.00357  (15121321)
        380844.16   3749003.23        0.00350  (15121321)               380864.16
3749003.23        0.00343  (15121321)
        380884.16   3749003.23        0.00336  (15121321)               380904.16
3749003.23        0.00330  (15121321)
        380924.16   3749003.23        0.00323  (15121321)               380944.16
3749003.23        0.00316  (15121321)
        380964.16   3749003.23        0.00301  (16122403)               380984.16
3749003.23        0.00297  (16122403)
        381004.16   3749003.23        0.00293  (16122403)               381024.16
3749003.23        0.00290  (16122403)
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        380784.16   3749023.23        0.00368  (15121320)               380804.16
3749023.23        0.00362  (15121321)
        380824.16   3749023.23        0.00356  (15121321)               380844.16
3749023.23        0.00350  (15121321)
        380864.16   3749023.23        0.00344  (15121321)               380884.16
3749023.23        0.00339  (15121321)
        380904.16   3749023.23        0.00333  (15121321)               380924.16
3749023.23        0.00326  (15121321)
        380944.16   3749023.23        0.00320  (15121321)               380964.16
3749023.23        0.00314  (15121321)
        380984.16   3749023.23        0.00306  (15121321)               381004.16
3749023.23        0.00300  (15121321)
        381024.16   3749023.23        0.00294  (15121321)               381044.16
3749023.23        0.00281  (16122403)
        380784.16   3749043.23        0.00362  (16042719)               380804.16
3749043.23        0.00360  (15121320)
        380824.16   3749043.23        0.00355  (15121320)               380844.16
3749043.23        0.00348  (15121320)
        380864.16   3749043.23        0.00341  (15121320)               380884.16
3749043.23        0.00338  (15121321)
        380904.16   3749043.23        0.00332  (15121321)               380924.16
3749043.23        0.00327  (15121321)
        380944.16   3749043.23        0.00321  (15121321)               380964.16
3749043.23        0.00315  (15121321)
        380984.16   3749043.23        0.00307  (15121321)               381004.16
3749043.23        0.00302  (15121321)
        381024.16   3749043.23        0.00297  (15121321)               381044.16
3749043.23        0.00291  (15121321)
        381064.16   3749043.23        0.00285  (15121321)               380804.16
3749063.23        0.00359  (16042719)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                      ***        09:05:41

                                  PAGE 131
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                  INCLUDING SOURCE(S):     L0002212    , L0002213
, L0002214    , L0002215    , L0002216    ,
                 L0002217    , L0002218    , L0002219    , L0002220    , L0002221
, L0002222    , L0002223    , L0002224    ,
                 L0002225    , L0002226    , L0002227    , L0002228    , L0002229
, L0002230    , L0002231    , L0002232    ,
                 L0002233    , L0002234    , L0002235    , L0002236    , L0002237
, L0002238    , L0002239    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
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** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380824.16	3749063.23	0.00353	(16042719)	380844.16	3749063.23	0.00344	(15121320)
380864.16	3749063.23	0.00338	(15121320)	380884.16	3749063.23	0.00335	(15121320)
380904.16	3749063.23	0.00330	(15121320)	380924.16	3749063.23	0.00324	(15121320)
380944.16	3749063.23	0.00318	(15121321)	380964.16	3749063.23	0.00313	(15121321)
380984.16	3749063.23	0.00307	(15121321)	381004.16	3749063.23	0.00302	(15121321)
381024.16	3749063.23	0.00297	(15121321)	381044.16	3749063.23	0.00291	(15121321)
381064.16	3749063.23	0.00286	(15121321)	380804.16	3749083.23	0.00355	(16042719)
380824.16	3749083.23	0.00351	(16042719)	380844.16	3749083.23	0.00344	(16042719)
380864.16	3749083.23	0.00336	(16042719)	380884.16	3749083.23	0.00329	(16042719)
380904.16	3749083.23	0.00324	(15121320)	380924.16	3749083.23	0.00319	(15121320)
380944.16	3749083.23	0.00314	(15121320)	380964.16	3749083.23	0.00309	(15121320)
380984.16	3749083.23	0.00303	(15121320)	381004.16	3749083.23	0.00299	(15121321)
381024.16	3749083.23	0.00294	(15121321)	381044.16	3749083.23	0.00290	(15121321)
381064.16	3749083.23	0.00285	(15121321)	380804.16	3749103.23	0.00349	(16042719)
380824.16	3749103.23	0.00346	(16042719)	380844.16	3749103.23	0.00341	(16042719)
380864.16	3749103.23	0.00334	(16042719)	380884.16	3749103.23	0.00330	(16042719)
380904.16	3749103.23	0.00324	(16122402)	380924.16	3749103.23	0.00317	(16122402)
380944.16	3749103.23	0.00311	(16122402)	380964.16	3749103.23	0.00307	(15121320)
380984.16	3749103.23	0.00302	(15121320)	381004.16	3749103.23	0.00297	(15121320)
381024.16	3749103.23	0.00292	(15121320)	381044.16	3749103.23	0.00288	(15121320)
381064.16	3749103.23	0.00283	(15121321)	380804.16			

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3749123.23        0.00349  (12052521)
        380824.16   3749123.23        0.00342  (12052521)                380844.16
3749123.23        0.00335  (16042719)
        380864.16   3749123.23        0.00330  (16042719)                380884.16
3749123.23        0.00328  (16122402)
        380904.16   3749123.23        0.00323  (16122402)                380924.16
3749123.23        0.00317  (16122402)
        380944.16   3749123.23        0.00311  (16122402)                380964.16
3749123.23        0.00307  (16122402)
        380984.16   3749123.23        0.00300  (12031719)                381004.16
3749123.23        0.00295  (12031719)
        381024.16   3749123.23        0.00290  (12031719)                381044.16
3749123.23        0.00287  (12031719)
        381064.16   3749123.23        0.00282  (12031719)                380804.16
3749143.23        0.00348  (12052521)
        380824.16   3749143.23        0.00342  (12052521)                380844.16
3749143.23        0.00335  (12052521)
        380864.16   3749143.23        0.00328  (12052521)                380884.16
3749143.23        0.00322  (12052521)
        380904.16   3749143.23        0.00317  (16122402)                380924.16
3749143.23        0.00312  (16122402)
        380944.16   3749143.23        0.00308  (16122402)                380964.16
3749143.23        0.00304  (16122402)
        380984.16   3749143.23        0.00299  (16122402)                381004.16
3749143.23        0.00293  (16122402)
        381024.16   3749143.23        0.00288  (12031719)                381044.16
3749143.23        0.00285  (12031719)
        381064.16   3749143.23        0.00281  (12031719)                380804.16
3749163.23        0.00344  (12052521)
        380824.16   3749163.23        0.00339  (12052521)                380844.16
3749163.23        0.00333  (12052521)
        380864.16   3749163.23        0.00327  (12052521)                380884.16
3749163.23        0.00323  (12052521)
        380904.16   3749163.23        0.00316  (12052521)                380924.16
3749163.23        0.00308  (12052521)
        380944.16   3749163.23        0.00302  (16122402)                380964.16
3749163.23        0.00300  (16122402)
        380984.16   3749163.23        0.00295  (16122402)                381004.16
3749163.23        0.00290  (16122402)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                       ***        09:05:41

                                  PAGE 132
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                  INCLUDING SOURCE(S):     L0002212    , L0002213
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, L0002214   , L0002215   , L0002216   ,
L0002217   , L0002218   , L0002219   , L0002220   , L0002221
, L0002222   , L0002223   , L0002224   ,
L0002225   , L0002226   , L0002227   , L0002228   , L0002229
, L0002230   , L0002231   , L0002232   ,
L0002233   , L0002234   , L0002235   , L0002236   , L0002237
, L0002238   , L0002239   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
381024.16	3749163.23	0.00285	(16122402)	381044.16	3749163.23	0.00281	(12031719)
381064.16	3749163.23	0.00278	(12031719)	380804.16	3749183.23	0.00352	(16032821)
380824.16	3749183.23	0.00332	(12052521)	380844.16	3749183.23	0.00329	(12052521)
380864.16	3749183.23	0.00324	(12052521)	380884.16	3749183.23	0.00321	(12052521)
380904.16	3749183.23	0.00314	(12052521)	380924.16	3749183.23	0.00308	(12052521)
380944.16	3749183.23	0.00302	(12052521)	380964.16	3749183.23	0.00296	(12052521)
380984.16	3749183.23	0.00290	(12052521)	381004.16	3749183.23	0.00285	(16122402)
381024.16	3749183.23	0.00280	(16122402)	381044.16	3749183.23	0.00277	(16122402)
381064.16	3749183.23	0.00273	(16122402)	380804.16	3749203.23	0.00356	(16032821)
380824.16	3749203.23	0.00346	(16032821)	380844.16	3749203.23	0.00337	(16032821)
380864.16	3749203.23	0.00318	(12052521)	380884.16	3749203.23	0.00315	(12052521)
380904.16	3749203.23	0.00311	(12052521)	380924.16	3749203.23	0.00305	(12052521)
380944.16	3749203.23	0.00300	(12052521)	380964.16	3749203.23	0.00295	(12052521)
380984.16	3749203.23	0.00290	(12052521)	381004.16	3749203.23	0.00283	(12052521)
381024.16	3749203.23	0.00277	(12052521)	381044.16	3749203.23	0.00273	(16122402)
381064.16	3749203.23	0.00270	(16122402)	380804.16	3749223.23	0.00357	(16032821)

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        380824.16   3749223.23        0.00348  (16032821)                380844.16
3749223.23        0.00340  (16032821)
        380864.16   3749223.23        0.00333  (16032821)                380884.16
3749223.23        0.00325  (16032821)
        380904.16   3749223.23        0.00316  (16032821)                380924.16
3749223.23        0.00300  (12052521)
        380944.16   3749223.23        0.00296  (12052521)                380964.16
3749223.23        0.00292  (12052521)
        380984.16   3749223.23        0.00287  (12052521)                381004.16
3749223.23        0.00282  (12052521)
        381024.16   3749223.23        0.00277  (12052521)                381044.16
3749223.23        0.00272  (12052521)
        381064.16   3749223.23        0.00267  (12052521)                380804.16
3749243.23        0.00354  (16032821)
        380824.16   3749243.23        0.00347  (16032821)                380844.16
3749243.23        0.00340  (16032821)
        380864.16   3749243.23        0.00334  (16032821)                380884.16
3749243.23        0.00328  (16032821)
        380904.16   3749243.23        0.00319  (16032821)                380924.16
3749243.23        0.00311  (16032821)
        380944.16   3749243.23        0.00303  (16032821)                380964.16
3749243.23        0.00287  (12052521)
        380984.16   3749243.23        0.00283  (12052521)                381004.16
3749243.23        0.00279  (12052521)
        381024.16   3749243.23        0.00274  (12052521)                381044.16
3749243.23        0.00270  (12052521)
        381064.16   3749243.23        0.00265  (12052521)                380076.87
3748962.72        0.00995  (13021117)
        380096.87   3748962.72        0.00957  (12043018)                380116.87
3748962.72        0.00949  (12043018)
        380136.87   3748962.72        0.00916  (12043018)                380156.87
3748962.72        0.00870  (12043018)
        380176.87   3748962.72        0.00848  (13020917)                380196.87
3748962.72        0.00855  (13020917)
        380216.87   3748962.72        0.00843  (13020917)                380236.87
3748962.72        0.00820  (13020917)
        380256.87   3748962.72        0.00790  (13020917)                380276.87
3748962.72        0.00774  (15042218)
        380296.87   3748962.72        0.00777  (15042218)                380016.87
3748982.72        0.01142  (12041118)
        380036.87   3748982.72        0.01113  (12041118)                380056.87
3748982.72        0.01041  (13030517)
        380076.87   3748982.72        0.01013  (13030517)                380096.87
3748982.72        0.00970  (13021117)
        380116.87   3748982.72        0.00949  (12043018)                380136.87
3748982.72        0.00945  (12043018)
        380156.87   3748982.72        0.00922  (12043018)                380176.87
3748982.72        0.00880  (12043018)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
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*** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
INCLUDING SOURCE(S):   L0002212   , L0002213 , L0002214   , L0002215   , L0002216   ,
L0002217   , L0002218   , L0002219   , L0002220   , L0002221 , L0002222   , L0002223   , L0002224   ,
L0002225   , L0002226   , L0002227   , L0002228   , L0002229 , L0002230   , L0002231   , L0002232   ,
L0002233   , L0002234   , L0002235   , L0002236   , L0002237 , L0002238   , L0002239   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380196.87	3748982.72	0.00799	(12043018)	380216.87	3748982.72	0.00805	(13020917)
380236.87	3748982.72	0.00798	(13020917)	380256.87	3748982.72	0.00784	(13020917)
380276.87	3748982.72	0.00762	(13020917)	380296.87	3748982.72	0.00733	(13020917)
380016.87	3749002.72	0.01093	(12041118)	380036.87	3749002.72	0.01107	(12041118)
380056.87	3749002.72	0.01073	(12041118)	380076.87	3749002.72	0.01004	(13030517)
380096.87	3749002.72	0.00982	(13030517)	380116.87	3749002.72	0.00935	(13021117)
380136.87	3749002.72	0.00929	(12043018)	380156.87	3749002.72	0.00931	(12043018)
380176.87	3749002.72	0.00911	(12043018)	380196.87	3749002.72	0.00874	(12043018)
380216.87	3749002.72	0.00825	(12043018)	380236.87	3749002.72	0.00750	(13020917)
380256.87	3749002.72	0.00751	(13020917)	380276.87	3749002.72	0.00745	(13020917)
380296.87	3749002.72	0.00733	(13020917)	379896.87	3749022.72	0.01173	(16030707)
379916.87	3749022.72	0.01135	(13112116)	379936.87			

3749022.72 0.01161 (13112116)
379956.87 3749022.72 0.01098 (13112116) 379976.87
3749022.72 0.01045 (14121816)
379996.87 3749022.72 0.00972 (14022816) 380016.87
3749022.72 0.01022 (15042118)
380036.87 3749022.72 0.01052 (12041118) 380056.87
3749022.72 0.01067 (12041118)
380076.87 3749022.72 0.01031 (12041118) 380096.87
3749022.72 0.00986 (12121716)
380116.87 3749022.72 0.00946 (13030517) 380136.87
3749022.72 0.00907 (13030517)
380156.87 3749022.72 0.00900 (12043018) 380176.87
3749022.72 0.00906 (12043018)
380196.87 3749022.72 0.00892 (12043018) 380216.87
3749022.72 0.00861 (12043018)
380236.87 3749022.72 0.00814 (12043018) 380256.87
3749022.72 0.00739 (12043018)
380276.87 3749022.72 0.00714 (13020917) 380296.87
3749022.72 0.00707 (13020917)
379896.87 3749042.72 0.01165 (16030707) 379916.87
3749042.72 0.01106 (16030707)
379936.87 3749042.72 0.01139 (13112116) 379956.87
3749042.72 0.01123 (13112116)
379976.87 3749042.72 0.01059 (14121816) 379996.87
3749042.72 0.01020 (14121816)
380016.87 3749042.72 0.00949 (15042118) 380036.87
3749042.72 0.00992 (15042118)
380056.87 3749042.72 0.01015 (12041118) 380076.87
3749042.72 0.01022 (12041118)
380096.87 3749042.72 0.00989 (12041118) 380116.87
3749042.72 0.00967 (12121716)
380136.87 3749042.72 0.00928 (12121716) 380156.87
3749042.72 0.00877 (13030517)
380176.87 3749042.72 0.00867 (12043018) 380196.87
3749042.72 0.00876 (12043018)
380216.87 3749042.72 0.00864 (12043018) 380236.87
3749042.72 0.00839 (12043018)
380256.87 3749042.72 0.00801 (12043018) 380276.87
3749042.72 0.00752 (12043018)
380296.87 3749042.72 0.00675 (12043018) 379896.87
3749062.72 0.01226 (15102020)
379916.87 3749062.72 0.01121 (16030707) 379936.87
3749062.72 0.01086 (13112116)
379956.87 3749062.72 0.01116 (13112116) 379976.87
3749062.72 0.01082 (13112116)
379996.87 3749062.72 0.01044 (14121816) 380016.87
3749062.72 0.00990 (14121816)
380036.87 3749062.72 0.00926 (15042118) 380056.87
3749062.72 0.00964 (15042118)
380076.87 3749062.72 0.00977 (12041118) 380096.87

3749062.72 0.00983 (12041118)
  380116.87 3749062.72 0.00956 (12121716) 380136.87
3749062.72 0.00944 (12121716)
  380156.87 3749062.72 0.00909 (12121716) 380176.87
3749062.72 0.00854 (12121716)
  380196.87 3749062.72 0.00831 (12043018) 380216.87
3749062.72 0.00838 (12043018)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002212 , L0002213 , L0002214 , L0002215 , L0002216 ,
L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 ,
L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 ,
L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , L0002238 , L0002239 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380236.87	3749062.72	0.00830	(12043018)	380256.87	3749062.72	0.00808	(12043018)
380276.87	3749062.72	0.00777	(12043018)	380296.87	3749062.72	0.00740	(12043018)
379896.87	3749082.72	0.01269	(15102020)	379916.87	3749082.72	0.01141	(15102020)
379936.87	3749082.72	0.01063	(16030707)	379956.87	3749082.72	0.01081	(13112116)
379976.87	3749082.72	0.01088	(13112116)	379996.87	3749082.72	0.01035	(14121816)
380016.87	3749082.72	0.01019	(14121816)	380036.87	3749082.72	0.00950	(14121816)
380056.87	3749082.72	0.00902	(15042118)	380076.87	3749082.72	0.00932	(15042118)

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        380096.87   3749082.72        0.00939  (12041118)              380116.87
3749082.72        0.00942  (12041118)
        380136.87   3749082.72        0.00929  (12121716)              380156.87
3749082.72        0.00920  (12121716)
        380176.87   3749082.72        0.00887  (12121716)              380196.87
3749082.72        0.00835  (12121716)
        380216.87   3749082.72        0.00790  (12043018)              380236.87
3749082.72        0.00800  (12043018)
        380256.87   3749082.72        0.00798  (12043018)              380276.87
3749082.72        0.00783  (12043018)
        380296.87   3749082.72        0.00758  (12043018)              379896.87
3749102.72        0.01289  (15102020)
        379916.87   3749102.72        0.01202  (15102020)              379936.87
3749102.72        0.01075  (16030707)
        379956.87   3749102.72        0.01023  (13112116)              379976.87
3749102.72        0.01065  (13112116)
        379996.87   3749102.72        0.01048  (13112116)              380016.87
3749102.72        0.01017  (14121816)
        380036.87   3749102.72        0.00982  (14121816)              380056.87
3749102.72        0.00911  (14121816)
        380076.87   3749102.72        0.00876  (15042118)              380096.87
3749102.72        0.00898  (15042118)
        380116.87   3749102.72        0.00901  (12041118)              380136.87
3749102.72        0.00904  (12041118)
        380156.87   3749102.72        0.00901  (12121716)              380176.87
3749102.72        0.00891  (12121716)
        380196.87   3749102.72        0.00860  (12121716)              380216.87
3749102.72        0.00809  (12121716)
        380236.87   3749102.72        0.00749  (12043018)              380256.87
3749102.72        0.00764  (12043018)
        380276.87   3749102.72        0.00766  (12043018)              380296.87
3749102.72        0.00752  (12043018)
        379896.87   3749122.72        0.01288  (16052004)              379916.87
3749122.72        0.01239  (15102020)
        379936.87   3749122.72        0.01114  (15102020)              379956.87
3749122.72        0.01010  (16030707)
        379976.87   3749122.72        0.01018  (13112116)              379996.87
3749122.72        0.01037  (13112116)
        380016.87   3749122.72        0.01002  (13112116)              380036.87
3749122.72        0.00988  (14121816)
        380056.87   3749122.72        0.00947  (14121816)              380076.87
3749122.72        0.00841  (14121816)
        380096.87   3749122.72        0.00849  (15042118)              380116.87
3749122.72        0.00865  (15042118)
        380136.87   3749122.72        0.00864  (12041118)              380156.87
3749122.72        0.00865  (12041118)
        380176.87   3749122.72        0.00867  (12121716)              380196.87
3749122.72        0.00857  (12121716)
        380216.87   3749122.72        0.00824  (12121716)              380236.87
3749122.72        0.00780  (12121716)
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002212 , L0002213 , L0002214 , L0002215 , L0002216 ,
L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 ,
L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 ,
L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , L0002238 , L0002239 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380156.87	3749142.72	0.00825	(12041118)	380176.87	3749142.72	0.00826	(12041118)
380196.87	3749142.72	0.00830	(12121716)	380216.87	3749142.72	0.00817	(12121716)
380236.87	3749142.72	0.00790	(12121716)	380256.87			

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3749142.72        0.00751  (12121716)
        380276.87   3749142.72        0.00683  (12121716)                380296.87
3749142.72        0.00683  (12043018)
        379896.87   3749162.72        0.01281  (13091924)                379916.87
3749162.72        0.01271  (16052004)
        379936.87   3749162.72        0.01207  (15102020)                379956.87
3749162.72        0.01073  (15102020)
        379976.87   3749162.72        0.00966  (16030707)                379996.87
3749162.72        0.00952  (13112116)
        380016.87   3749162.72        0.00976  (13112116)                380036.87
3749162.72        0.00953  (13112116)
        380056.87   3749162.72        0.00946  (14121816)                380076.87
3749162.72        0.00925  (14121816)
        380096.87   3749162.72        0.00870  (14121816)                380116.87
3749162.72        0.00757  (14121816)
        380136.87   3749162.72        0.00781  (15042118)                380156.87
3749162.72        0.00792  (15042118)
        380176.87   3749162.72        0.00788  (12041118)                380196.87
3749162.72        0.00784  (12121716)
        380216.87   3749162.72        0.00790  (12121716)                380236.87
3749162.72        0.00780  (12121716)
        380256.87   3749162.72        0.00756  (12121716)                380276.87
3749162.72        0.00721  (12121716)
        380296.87   3749162.72        0.00677  (12121716)                379896.87
3749182.72        0.01285  (13091924)
        379916.87   3749182.72        0.01267  (12082403)                379936.87
3749182.72        0.01232  (16052004)
        379956.87   3749182.72        0.01129  (15102020)                379976.87
3749182.72        0.00984  (15102020)
        379996.87   3749182.72        0.00913  (16030707)                380016.87
3749182.72        0.00938  (13112116)
        380036.87   3749182.72        0.00941  (13112116)                380056.87
3749182.72        0.00918  (14121816)
        380076.87   3749182.72        0.00921  (14121816)                380096.87
3749182.72        0.00888  (14121816)
        380116.87   3749182.72        0.00825  (14121816)                380136.87
3749182.72        0.00727  (15042118)
        380156.87   3749182.72        0.00752  (15042118)                380176.87
3749182.72        0.00757  (15042118)
        380196.87   3749182.72        0.00748  (12041118)                380216.87
3749182.72        0.00747  (12121716)
        380236.87   3749182.72        0.00752  (12121716)                380256.87
3749182.72        0.00744  (12121716)
        380276.87   3749182.72        0.00723  (12121716)                380296.87
3749182.72        0.00689  (12121716)
        379896.87   3749202.72        0.01271  (13091924)                379916.87
3749202.72        0.01258  (12082403)
        379936.87   3749202.72        0.01246  (16052004)                379956.87
3749202.72        0.01172  (15102020)
        379976.87   3749202.72        0.01050  (15102020)                379996.87
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3749202.72   0.00928 (16030707)
        380016.87   3749202.72   0.00887 (13112116)   380036.87
3749202.72   0.00913 (13112116)
        380056.87   3749202.72   0.00904 (13112116)   380076.87
3749202.72   0.00898 (14121816)
        380096.87   3749202.72   0.00887 (14121816)   380116.87
3749202.72   0.00846 (14121816)
        380136.87   3749202.72   0.00755 (14121816)   380156.87
3749202.72   0.00702 (15042118)
        380176.87   3749202.72   0.00720 (15042118)   380196.87
3749202.72   0.00718 (15042118)
        380216.87   3749202.72   0.00709 (12041118)   380236.87
3749202.72   0.00709 (12121716)
        380256.87   3749202.72   0.00715 (12121716)   380276.87
3749202.72   0.00708 (12121716)
        380296.87   3749202.72   0.00687 (12121716)   379896.87
3749222.72   0.01277 (15080205)
        379916.87   3749222.72   0.01251 (13091924)   379936.87
3749222.72   0.01239 (12082403)
        379956.87   3749222.72   0.01204 (16052004)   379976.87
3749222.72   0.01106 (15102020)
        379996.87   3749222.72   0.00970 (15102020)   380016.87
3749222.72   0.00884 (16030707)
        380036.87   3749222.72   0.00873 (13112116)   380056.87
3749222.72   0.00884 (13112116)

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                             *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
                                  INCLUDING SOURCE(S):   L0002212   , L0002213 , L0002214   , L0002215   , L0002216   ,
                L0002217   , L0002218   , L0002219   , L0002220   , L0002221 , L0002222   , L0002223   , L0002224   ,
                L0002225   , L0002226   , L0002227   , L0002228   , L0002229 , L0002230   , L0002231   , L0002232   ,
                L0002233   , L0002234   , L0002235   , L0002236   , L0002237 , L0002238   , L0002239   , . . .   ,

                                                 *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                               ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380076.87	3749222.72	0.00861	(13112116)	380096.87	3749222.72	0.00869	(14121816)
380116.87	3749222.72	0.00850	(14121816)	380136.87	3749222.72	0.00806	(14121816)
380156.87	3749222.72	0.00717	(14121816)	380176.87	3749222.72	0.00672	(15042118)
380196.87	3749222.72	0.00683	(15042118)	380216.87	3749222.72	0.00679	(15042118)
380236.87	3749222.72	0.00670	(12041118)	380256.87	3749222.72	0.00672	(12121716)
380276.87	3749222.72	0.00678	(12121716)	380296.87	3749222.72	0.00671	(12121716)
379896.87	3749242.72	0.01379	(15080303)	379916.87	3749242.72	0.01253	(13091924)
379936.87	3749242.72	0.01244	(12082403)	379956.87	3749242.72	0.01226	(16052004)
379976.87	3749242.72	0.01150	(15102020)	379996.87	3749242.72	0.01031	(15102020)
380016.87	3749242.72	0.00893	(16030707)	380036.87	3749242.72	0.00835	(16030707)
380056.87	3749242.72	0.00849	(13112116)	380076.87	3749242.72	0.00845	(13112116)
380096.87	3749242.72	0.00836	(14121816)	380116.87	3749242.72	0.00837	(14121816)
380136.87	3749242.72	0.00809	(14121816)	380156.87	3749242.72	0.00762	(14121816)
380176.87	3749242.72	0.00675	(14121816)	380196.87	3749242.72	0.00641	(15042118)
380216.87	3749242.72	0.00649	(15042118)	380236.87	3749242.72	0.00643	(15042118)
380256.87	3749242.72	0.00636	(12041118)	380276.87	3749242.72	0.00638	(12121716)
380296.87	3749242.72	0.00642	(12121716)	379896.87	3749262.72	0.01441	(15080303)
379916.87	3749262.72	0.01244	(15080205)	379936.87	3749262.72	0.01226	(13091924)
379956.87	3749262.72	0.01222	(16052004)	379976.87	3749262.72	0.01183	(16052004)
379996.87	3749262.72	0.01079	(15102020)	380016.87	3749262.72	0.00944	(15102020)
380036.87	3749262.72	0.00852	(16030707)	380056.87	3749262.72	0.00804	(13112116)
380076.87	3749262.72	0.00816	(13112116)	380096.87	3749262.72	0.00801	(13112116)
380116.87	3749262.72	0.00809	(14121816)	380136.87	3749262.72	0.00800	(14121816)

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        380156.87   3749262.72        0.00769  (14121816)                380176.87
3749262.72        0.00720  (14121816)
        380196.87   3749262.72        0.00634  (14121816)                380216.87
3749262.72        0.00620  (16121604)
        380236.87   3749262.72        0.00615  (15042118)                380256.87
3749262.72        0.00609  (15042118)
        380276.87   3749262.72        0.00603  (12041118)                380296.87
3749262.72        0.00603  (12121716)
        379896.87   3749282.72        0.01487  (15080303)                379916.87
3749282.72        0.01247  (15080205)
        379936.87   3749282.72        0.01222  (13091924)                379956.87
3749282.72        0.01216  (12082403)
        379976.87   3749282.72        0.01195  (16052004)                379996.87
3749282.72        0.01113  (16052004)
        380016.87   3749282.72        0.00993  (15102020)                380036.87
3749282.72        0.00855  (16030707)
        380056.87   3749282.72        0.00799  (16030707)                380076.87
3749282.72        0.00777  (13112116)
        380096.87   3749282.72        0.00779  (13112116)                380116.87
3749282.72        0.00770  (14121816)
        380136.87   3749282.72        0.00779  (14121816)                380156.87
3749282.72        0.00764  (14121816)
        380176.87   3749282.72        0.00728  (14121816)                380196.87
3749282.72        0.00653  (14121816)
        380216.87   3749282.72        0.00616  (16121604)                380236.87
3749282.72        0.00602  (16121604)
        380256.87   3749282.72        0.00583  (15042118)                380276.87
3749282.72        0.00576  (15042118)
        380296.87   3749282.72        0.00569  (12041118)                379896.87
3749302.72        0.01537  (15080303)
        379916.87   3749302.72        0.01291  (15080303)                379936.87
3749302.72        0.01210  (13091924)
        379956.87   3749302.72        0.01199  (12082403)                379976.87
3749302.72        0.01191  (16052004)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                      ***        09:05:41

                                   PAGE 137
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0002212    , L0002213
, L0002214    , L0002215    , L0002216    ,
                L0002217    , L0002218    , L0002219    , L0002220    , L0002221
, L0002222    , L0002223    , L0002224    ,
                L0002225    , L0002226    , L0002227    , L0002228    , L0002229
, L0002230    , L0002231    , L0002232    ,
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L0002233 , L0002234 , L0002235 , L0002236 , L0002237
, L0002238 , L0002239 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
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** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379996.87	3749302.72	0.01143	(16052004)	380016.87	3749302.72	0.01032	(15102020)
380036.87	3749302.72	0.00913	(15102020)	380056.87	3749302.72	0.00809	(16030707)
380076.87	3749302.72	0.00746	(16030707)	380096.87	3749302.72	0.00747	(13112116)
380116.87	3749302.72	0.00740	(13112116)	380136.87	3749302.72	0.00745	(14121816)
380156.87	3749302.72	0.00745	(14121816)	380176.87	3749302.72	0.00724	(14121816)
380196.87	3749302.72	0.00686	(14121816)	380216.87	3749302.72	0.00613	(14121816)
380236.87	3749302.72	0.00598	(16121604)	380256.87	3749302.72	0.00586	(16121604)
380276.87	3749302.72	0.00566	(16121604)	380296.87	3749302.72	0.00543	(15042118)
379896.87	3749322.72	0.01584	(15080303)	379916.87	3749322.72	0.01350	(15080303)
379936.87	3749322.72	0.01214	(15080205)	379956.87	3749322.72	0.01191	(13091924)
379976.87	3749322.72	0.01187	(12082403)	379996.87	3749322.72	0.01156	(16052004)
380016.87	3749322.72	0.01066	(16052004)	380036.87	3749322.72	0.00957	(15102020)
380056.87	3749322.72	0.00810	(16030707)	380076.87	3749322.72	0.00760	(16030707)
380096.87	3749322.72	0.00708	(13112116)	380116.87	3749322.72	0.00714	(13112116)
380136.87	3749322.72	0.00704	(14121816)	380156.87	3749322.72	0.00717	(14121816)
380176.87	3749322.72	0.00708	(14121816)	380196.87	3749322.72	0.00683	(14121816)
380216.87	3749322.72	0.00643	(14121816)	380236.87	3749322.72	0.00588	(16121604)
380256.87	3749322.72	0.00584	(16121604)	380276.87	3749322.72	0.00572	(16121604)
380296.87	3749322.72	0.00548	(16121604)	379896.87			

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3749342.72        0.01633  (15080303)
        379916.87   3749342.72        0.01416  (15080303)                379936.87
3749342.72        0.01232  (15080205)
        379956.87   3749342.72        0.01192  (15070802)                379976.87
3749342.72        0.01174  (12082403)
        379996.87   3749342.72        0.01152  (16052004)                380016.87
3749342.72        0.01091  (16052004)
        380036.87   3749342.72        0.00991  (15102020)                380056.87
3749342.72        0.00868  (15102020)
        380076.87   3749342.72        0.00768  (16030707)                380096.87
3749342.72        0.00714  (16030707)
        380116.87   3749342.72        0.00682  (13112116)                380136.87
3749342.72        0.00681  (13112116)
        380156.87   3749342.72        0.00681  (14121816)                380176.87
3749342.72        0.00684  (14121816)
        380196.87   3749342.72        0.00669  (14121816)                380216.87
3749342.72        0.00642  (14121816)
        380236.87   3749342.72        0.00603  (14121816)                380256.87
3749342.72        0.00575  (16121604)
        380276.87   3749342.72        0.00572  (16121604)                380296.87
3749342.72        0.00554  (16121604)
        379896.87   3749362.72        0.01642  (15080303)                379916.87
3749362.72        0.01450  (15080303)
        379936.87   3749362.72        0.01213  (15080205)                379956.87
3749362.72        0.01169  (15070802)
        379976.87   3749362.72        0.01142  (13091924)                379996.87
3749362.72        0.01139  (12082403)
        380016.87   3749362.72        0.01101  (16052004)                380036.87
3749362.72        0.01025  (16052004)
        380056.87   3749362.72        0.00906  (15102020)                380076.87
3749362.72        0.00766  (16030707)
        380096.87   3749362.72        0.00726  (16030707)                380116.87
3749362.72        0.00674  (16030707)
        380136.87   3749362.72        0.00653  (13112116)                380156.87
3749362.72        0.00644  (13112116)
        380176.87   3749362.72        0.00652  (14121816)                380196.87
3749362.72        0.00649  (14121816)
        380216.87   3749362.72        0.00632  (14121816)                380236.87
3749362.72        0.00603  (14121816)
        380256.87   3749362.72        0.00560  (16121604)                380276.87
3749362.72        0.00564  (16121604)
        380296.87   3749362.72        0.00555  (16121604)                379896.87
3749382.72        0.01641  (15080303)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                       ***        09:05:41

                                  PAGE 138
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): L0002212 , L0002213 , L0002214 , L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , L0002238 , L0002239 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379916.87	3749382.72	0.01470	(15080303)	379936.87	3749382.72	0.01256	(15080303)
379956.87	3749382.72	0.01165	(15080205)	379976.87	3749382.72	0.01135	(15070802)
379996.87	3749382.72	0.01122	(12082403)	380016.87	3749382.72	0.01095	(16052004)
380036.87	3749382.72	0.01048	(16052004)	380056.87	3749382.72	0.00940	(16052004)
380076.87	3749382.72	0.00822	(15102020)	380096.87	3749382.72	0.00731	(16030707)
380116.87	3749382.72	0.00690	(16030707)	380136.87	3749382.72	0.00629	(16101501)
380156.87	3749382.72	0.00621	(12121322)	380176.87	3749382.72	0.00615	(14121816)
380196.87	3749382.72	0.00622	(14121816)	380216.87	3749382.72	0.00614	(14121816)
380236.87	3749382.72	0.00595	(14121816)	380256.87	3749382.72	0.00566	(14121816)
380276.87	3749382.72	0.00551	(16121604)	380296.87	3749382.72	0.00550	(16121604)
379896.87	3749402.72	0.01629	(15080303)	379916.87	3749402.72	0.01485	(15080303)
379936.87	3749402.72	0.01288	(15080303)	379956.87	3749402.72	0.01153	(15080205)
379976.87	3749402.72	0.01116	(15070802)	379996.87	3749402.72	0.01091	(12082403)
380016.87	3749402.72	0.01081	(12082403)	380036.87	3749402.72	0.01057	(16052004)

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        380056.87   3749402.72        0.00976  (16052004)               380076.87
3749402.72        0.00861  (15102020)
        380096.87   3749402.72        0.00730  (16030707)               380116.87
3749402.72        0.00700  (16030707)
        380136.87   3749402.72        0.00650  (16030707)               380156.87
3749402.72        0.00608  (12121322)
        380176.87   3749402.72        0.00603  (12121322)               380196.87
3749402.72        0.00590  (14121816)
        380216.87   3749402.72        0.00591  (14121816)               380236.87
3749402.72        0.00580  (14121816)
        380256.87   3749402.72        0.00560  (14121816)               380276.87
3749402.72        0.00532  (16121604)
        380296.87   3749402.72        0.00540  (16121604)               379896.87
3749422.72        0.01600  (13052701)
        379916.87   3749422.72        0.01491  (15080303)               379936.87
3749422.72        0.01314  (15080303)
        379956.87   3749422.72        0.01132  (15080205)               379976.87
3749422.72        0.01091  (15080205)
        379996.87   3749422.72        0.01075  (15070802)               380016.87
3749422.72        0.01070  (12082403)
        380036.87   3749422.72        0.01052  (16052004)               380056.87
3749422.72        0.00998  (16052004)
        380076.87   3749422.72        0.00897  (16052004)               380096.87
3749422.72        0.00787  (15102020)
        380116.87   3749422.72        0.00702  (16030707)               380136.87
3749422.72        0.00661  (16030707)
        380156.87   3749422.72        0.00608  (16101501)               380176.87
3749422.72        0.00595  (12121322)
        380196.87   3749422.72        0.00583  (12121322)               380216.87
3749422.72        0.00563  (14121816)
        380236.87   3749422.72        0.00560  (14121816)               380256.87
3749422.72        0.00548  (14121816)
        380276.87   3749422.72        0.00526  (14121816)               380296.87
3749422.72        0.00523  (16121604)
        379896.87   3749442.72        0.01560  (13052701)               379916.87
3749442.72        0.01487  (15080303)
        379936.87   3749442.72        0.01331  (15080303)               379956.87
3749442.72        0.01132  (15080303)
        379976.87   3749442.72        0.01088  (15080205)               379996.87
3749442.72        0.01062  (15070802)
        380016.87   3749442.72        0.01044  (12082403)               380036.87
3749442.72        0.01036  (12082403)
        380056.87   3749442.72        0.01006  (16052004)               380076.87
3749442.72        0.00927  (16052004)
        380096.87   3749442.72        0.00820  (15102020)               380116.87
3749442.72        0.00698  (16030707)
        380136.87   3749442.72        0.00665  (16030707)               380156.87
3749442.72        0.00621  (16030707)
        380176.87   3749442.72        0.00584  (16101501)               380196.87
3749442.72        0.00581  (12121322)
```

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002212 , L0002213 , L0002214 , L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , L0002238 , L0002239 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380256.87	3749442.72	0.00531	(14121816)	380276.87	3749442.72	0.00516	(14121816)
380296.87	3749442.72	0.00500	(16121604)	379896.87	3749462.72	0.01518	(13052701)
379916.87	3749462.72	0.01476	(15080303)	379936.87	3749462.72	0.01343	(15080303)
379956.87	3749462.72	0.01157	(15080303)	379976.87	3749462.72	0.01073	(15080205)
379996.87	3749462.72	0.01038	(15070802)	380016.87	3749462.72	0.01016	(15070802)
380036.87	3749462.72	0.01022	(12082403)	380056.87	3749462.72	0.00998	(16052004)
380076.87	3749462.72	0.00945	(16052004)	380096.87	3749462.72	0.00855	(16052004)
380116.87	3749462.72	0.00750	(15102020)	380136.87	3749462.72	0.00664	(16030707)
380156.87	3749462.72	0.00628	(16030707)	380176.87	3749462.72	0.00584	(16101501)
380196.87	3749462.72	0.00567	(12121322)	380216.87			

3749462.72 0.00559 (12121322)
380236.87 3749462.72 0.00537 (12071220) 380256.87
3749462.72 0.00517 (12071220)
380276.87 3749462.72 0.00501 (14121816) 380296.87
3749462.72 0.00484 (14121816)
379896.87 3749482.72 0.01476 (14071602) 379916.87
3749482.72 0.01455 (15080303)
379936.87 3749482.72 0.01345 (15080303) 379956.87
3749482.72 0.01174 (15080303)
379976.87 3749482.72 0.01046 (15080205) 379996.87
3749482.72 0.01017 (15080205)
380016.87 3749482.72 0.01005 (15070802) 380036.87
3749482.72 0.00995 (12082403)
380056.87 3749482.72 0.00976 (16052004) 380076.87
3749482.72 0.00949 (16052004)
380096.87 3749482.72 0.00876 (16052004) 380116.87
3749482.72 0.00774 (16052004)
380136.87 3749482.72 0.00657 (16030707) 380156.87
3749482.72 0.00630 (16030707)
380176.87 3749482.72 0.00592 (16030707) 380196.87
3749482.72 0.00562 (16101501)
380216.87 3749482.72 0.00551 (12121322) 380236.87
3749482.72 0.00538 (12121322)
380256.87 3749482.72 0.00518 (12071220) 380276.87
3749482.72 0.00493 (12071220)
380296.87 3749482.72 0.00470 (14121816) 379896.87
3749502.72 0.01448 (14071602)
379916.87 3749502.72 0.01428 (13052701) 379936.87
3749502.72 0.01339 (15080303)
379956.87 3749502.72 0.01185 (15080303) 379976.87
3749502.72 0.01009 (15080205)
379996.87 3749502.72 0.01005 (15080205) 380016.87
3749502.72 0.00983 (15070802)
380036.87 3749502.72 0.00958 (15082402) 380056.87
3749502.72 0.00963 (12082403)
380076.87 3749502.72 0.00940 (16052004) 380096.87
3749502.72 0.00886 (16052004)
380116.87 3749502.72 0.00797 (16052004) 380136.87
3749502.72 0.00697 (15102020)
380156.87 3749502.72 0.00627 (16030707) 380176.87
3749502.72 0.00596 (16030707)
380196.87 3749502.72 0.00553 (16101501) 380216.87
3749502.72 0.00535 (16101501)
380236.87 3749502.72 0.00534 (12121322) 380256.87
3749502.72 0.00515 (12121322)
380276.87 3749502.72 0.00495 (12071220) 380296.87
3749502.72 0.00467 (12071220)
379896.87 3749522.72 0.01410 (15070105) 379916.87
3749522.72 0.01398 (13052701)
379936.87 3749522.72 0.01331 (15080303) 379956.87

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        379956.87   3749542.72        0.01201  (15080303)                379976.87
3749542.72        0.01044  (15080303)
        379996.87   3749542.72        0.00961  (15080205)                380016.87
3749542.72        0.00942  (15080205)
        380036.87   3749542.72        0.00926  (15070802)                380056.87
3749542.72        0.00907  (12082403)
        380076.87   3749542.72        0.00910  (12082403)                380096.87
3749542.72        0.00886  (16052004)
        380116.87   3749542.72        0.00829  (16052004)                380136.87
3749542.72        0.00747  (16052004)
        380156.87   3749542.72        0.00653  (16052004)                380176.87
3749542.72        0.00593  (16030707)
        380196.87   3749542.72        0.00564  (16030707)                380216.87
3749542.72        0.00531  (16030707)
        380236.87   3749542.72        0.00511  (16101501)                380256.87
3749542.72        0.00506  (12121322)
        380276.87   3749542.72        0.00495  (12121322)                380296.87
3749542.72        0.00471  (12071220)
        379896.87   3749562.72        0.01323  (12110802)                379916.87
3749562.72        0.01316  (14071602)
        379936.87   3749562.72        0.01295  (13052701)                379956.87
3749562.72        0.01199  (15080303)
        379976.87   3749562.72        0.01056  (15080303)                379996.87
3749562.72        0.00927  (15080205)
        380016.87   3749562.72        0.00929  (15080205)                380036.87
3749562.72        0.00904  (15070802)
        380056.87   3749562.72        0.00887  (15070802)                380076.87
3749562.72        0.00890  (12082403)
        380096.87   3749562.72        0.00869  (16052004)                380116.87
3749562.72        0.00830  (16052004)
        380136.87   3749562.72        0.00764  (16052004)                380156.87
3749562.72        0.00678  (16052004)
        380176.87   3749562.72        0.00585  (16030707)                380196.87
3749562.72        0.00565  (16030707)
        380216.87   3749562.72        0.00535  (16030707)                380236.87
3749562.72        0.00505  (16101501)
        380256.87   3749562.72        0.00488  (16101501)                380276.87
3749562.72        0.00490  (12121322)
        380296.87   3749562.72        0.00469  (12121322)                379896.87
3749582.72        0.01283  (12110802)
        379916.87   3749582.72        0.01281  (15070105)                379936.87
3749582.72        0.01265  (13052701)
        379956.87   3749582.72        0.01190  (15080303)                379976.87
3749582.72        0.01062  (15080303)
        379996.87   3749582.72        0.00915  (15080303)                380016.87
3749582.72        0.00905  (15080205)
        380036.87   3749582.72        0.00873  (15080205)                380056.87
3749582.72        0.00874  (15070802)
        380076.87   3749582.72        0.00858  (12082403)                380096.87
3749582.72        0.00850  (12082403)
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        380116.87   3749582.72        0.00825  (16052004)                380136.87
3749582.72        0.00774  (16052004)
        380156.87   3749582.72        0.00697  (16052004)                380176.87
3749582.72        0.00610  (16052004)
        380196.87   3749582.72        0.00559  (16030707)                380216.87
3749582.72        0.00536  (16030707)
        380236.87   3749582.72        0.00506  (16030707)                380256.87
3749582.72        0.00485  (16101501)
        380276.87   3749582.72        0.00475  (12121322)                380296.87
3749582.72        0.00465  (12121322)
        379896.87   3749602.72        0.01241  (12110802)                379916.87
3749602.72        0.01243  (15070105)
        379936.87   3749602.72        0.01229  (13111518)                379956.87
3749602.72        0.01175  (15080303)
        379976.87   3749602.72        0.01066  (15080303)                379996.87
3749602.72        0.00927  (15080303)
        380016.87   3749602.72        0.00876  (15080205)                380036.87
3749602.72        0.00863  (15080205)
        380056.87   3749602.72        0.00850  (15070802)                380076.87
3749602.72        0.00830  (15082402)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                       ***        09:05:41

                                   PAGE 141
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0002212    , L0002213
, L0002214    , L0002215    , L0002216    ,
                  L0002217    , L0002218    , L0002219    , L0002220    , L0002221
, L0002222    , L0002223    , L0002224    ,
                  L0002225    , L0002226    , L0002227    , L0002228    , L0002229
, L0002230    , L0002231    , L0002232    ,
                  L0002233    , L0002234    , L0002235    , L0002236    , L0002237
, L0002238    , L0002239    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        380096.87   3749602.72        0.00831  (12082403)                380116.87
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3749602.72 0.00809 (16052004)
380136.87 3749602.72 0.00776 (16052004) 380156.87
3749602.72 0.00712 (16052004)
380176.87 3749602.72 0.00632 (16052004) 380196.87
3749602.72 0.00552 (16030707)
380216.87 3749602.72 0.00534 (16030707) 380236.87
3749602.72 0.00509 (16030707)
380256.87 3749602.72 0.00477 (16101501) 380276.87
3749602.72 0.00463 (16101501)
380296.87 3749602.72 0.00456 (12121322) 379888.12
3749081.78 0.01297 (15102020)
379868.12 3749101.78 0.01309 (13091924) 379888.12
3749101.78 0.01299 (16052004)
379868.12 3749121.78 0.01304 (13091924) 379888.12
3749121.78 0.01294 (12082403)
379868.12 3749141.78 0.01446 (13051720) 379888.12
3749141.78 0.01290 (13091924)
379868.12 3749161.78 0.01530 (15080303) 379888.12
3749161.78 0.01297 (13091924)
379868.12 3749181.78 0.01598 (15080303) 379888.12
3749181.78 0.01283 (13091924)
379868.12 3749201.78 0.01655 (15080303) 379888.12
3749201.78 0.01364 (15080303)
379868.12 3749221.78 0.01698 (15080303) 379888.12
3749221.78 0.01429 (15080303)
379868.12 3749241.78 0.01741 (15080303) 379888.12
3749241.78 0.01496 (15080303)
379868.12 3749261.78 0.01768 (15080303) 379888.12
3749261.78 0.01552 (15080303)
379868.12 3749281.78 0.01769 (15080303) 379888.12
3749281.78 0.01590 (15080303)
379868.12 3749301.78 0.01775 (15080303) 379888.12
3749301.78 0.01630 (15080303)
379868.12 3749321.78 0.01775 (15080303) 379888.12
3749321.78 0.01666 (15080303)
379868.12 3749341.78 0.01768 (13052701) 379888.12
3749341.78 0.01704 (15080303)
379868.12 3749361.78 0.01733 (13052701) 379888.12
3749361.78 0.01700 (15080303)
379868.12 3749381.78 0.01699 (14071602) 379888.12
3749381.78 0.01684 (15080303)
379868.12 3749401.78 0.01663 (14071602) 379888.12
3749401.78 0.01659 (13052701)
379868.12 3749421.78 0.01616 (14071602) 379888.12
3749421.78 0.01618 (13052701)
379868.12 3749441.78 0.01572 (12110802) 379888.12
3749441.78 0.01560 (13052701)
379868.12 3749461.78 0.01533 (12110802) 379888.12
3749461.78 0.01521 (14071602)
379868.12 3749481.78 0.01495 (12071104) 379888.12

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3749481.78        0.01486  (14071602)
        379868.12   3749501.78        0.01463  (12071104)                379888.12
3749501.78        0.01451  (15070105)
        379868.12   3749521.78        0.01425  (12071104)                379888.12
3749521.78        0.01407  (12110802)
        379868.12   3749541.78        0.01381  (12071104)                379888.12
3749541.78        0.01370  (12110802)
        379868.12   3749561.78        0.01337  (14081004)                379888.12
3749561.78        0.01328  (12110802)
        379868.12   3749581.78        0.01302  (14081004)                379888.12
3749581.78        0.01290  (12071104)
        379868.12   3749601.78        0.01264  (14081004)                379888.12
3749601.78        0.01254  (12071104)
        379857.34   3749200.87        0.01786  (15080303)                379857.34
3749220.87        0.01810  (15080303)
        379857.34   3749240.87        0.01832  (15080303)                379837.34
3749260.87        0.01878  (15060402)
        379857.34   3749260.87        0.01838  (15080303)                379837.34
3749280.87        0.01841  (15060402)
        379857.34   3749280.87        0.01817  (15080303)                379837.34
3749300.87        0.01805  (15060402)
        379857.34   3749300.87        0.01801  (13052701)                379837.34
3749320.87        0.01786  (12110802)
        379857.34   3749320.87        0.01781  (13052701)                379837.34
3749340.87        0.01771  (12071104)
        379857.34   3749340.87        0.01769  (15060402)                379837.34
3749360.87        0.01746  (12071104)
        379857.34   3749360.87        0.01737  (14071602)                379837.34
3749380.87        0.01709  (12071104)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                      ***        09:05:41

                                  PAGE 142
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                  INCLUDING SOURCE(S):     L0002212    , L0002213
, L0002214    , L0002215    , L0002216    ,
                L0002217    , L0002218    , L0002219    , L0002220    , L0002221
, L0002222    , L0002223    , L0002224    ,
                L0002225    , L0002226    , L0002227    , L0002228    , L0002229
, L0002230    , L0002231    , L0002232    ,
                L0002233    , L0002234    , L0002235    , L0002236    , L0002237
, L0002238    , L0002239    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
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** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379857.34	3749380.87	0.01689	(14071602)	379837.34	3749400.87	0.01670	(12071104)
379857.34	3749400.87	0.01658	(12110802)	379837.34	3749420.87	0.01638	(14081004)
379857.34	3749420.87	0.01619	(12110802)	379837.34	3749440.87	0.01602	(14081004)
379857.34	3749440.87	0.01588	(12071104)	379837.34	3749460.87	0.01562	(14081004)
379857.34	3749460.87	0.01553	(12071104)	379837.34	3749480.87	0.01519	(12080801)
379857.34	3749480.87	0.01511	(12071104)	379837.34	3749500.87	0.01477	(12080801)
379857.34	3749500.87	0.01463	(12071104)	379837.34	3749520.87	0.01436	(12080801)
379857.34	3749520.87	0.01428	(14081004)	379837.34	3749540.87	0.01398	(15090322)
379857.34	3749540.87	0.01390	(14081004)	379837.34	3749560.87	0.01365	(15090322)
379857.34	3749560.87	0.01347	(14081004)	379837.34	3749580.87	0.01329	(15090322)
379857.34	3749580.87	0.01303	(14081004)	379837.34	3749600.87	0.01290	(15090322)
379857.34	3749600.87	0.01269	(12080801)	379832.19	3749305.50	0.01806	(12071104)
379832.19	3749325.50	0.01795	(12071104)	379832.19	3749345.50	0.01773	(12071104)
379832.19	3749365.50	0.01735	(12071104)	379812.19	3749385.50	0.01725	(15090322)
379832.19	3749385.50	0.01697	(14081004)	379812.19	3749405.50	0.01693	(15090322)
379832.19	3749405.50	0.01668	(14081004)	379812.19	3749425.50	0.01656	(15090322)
379832.19	3749425.50	0.01630	(14081004)	379812.19	3749445.50	0.01615	(15090322)
379832.19	3749445.50	0.01586	(12080801)	379435.70	3748936.28	0.04285	(14082404)
379455.70	3748936.28	0.04365	(14091701)	379475.70	3748936.28	0.04401	(16080702)
379495.70	3748936.28	0.04370	(15071204)	379515.70	3748936.28	0.04433	(12081121)
379535.70	3748936.28	0.04484	(12101701)	379555.70	3748936.28	0.04444	(13093021)

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        379575.70   3748936.28        0.04352  (13070605)               379595.70
3748936.28        0.04448  (13071405)
        379615.70   3748936.28        0.04259  (13071405)               379635.70
3748936.28        0.04159  (13081505)
        379655.70   3748936.28        0.03996  (13081505)               379675.70
3748936.28        0.03805  (15091124)
        379695.70   3748936.28        0.03710  (13102723)               379715.70
3748936.28        0.03350  (16080503)
        379735.70   3748936.28        0.03262  (14062303)               379755.70
3748936.28        0.02803  (14062303)
        379775.70   3748936.28        0.02519  (15080303)               379795.70
3748936.28        0.02217  (13051720)
        379815.70   3748936.28        0.01584  (15102020)               379835.70
3748936.28        0.01479  (15102020)
        379435.70   3748956.28        0.04278  (14091701)               379455.70
3748956.28        0.04299  (16080702)
        379475.70   3748956.28        0.04267  (15071204)               379495.70
3748956.28        0.04324  (12081121)
        379515.70   3748956.28        0.04324  (12101701)               379535.70
3748956.28        0.04360  (12080803)
        379555.70   3748956.28        0.04183  (13071505)               379575.70
3748956.28        0.04176  (15100420)
        379595.70   3748956.28        0.04182  (13071405)               379615.70
3748956.28        0.03889  (12092202)
        379635.70   3748956.28        0.03931  (13081505)               379655.70
3748956.28        0.03656  (13040304)
        379675.70   3748956.28        0.03601  (15091124)               379695.70
3748956.28        0.03461  (13102723)
        379715.70   3748956.28        0.03157  (16080503)               379735.70
3748956.28        0.03075  (14062303)
        379755.70   3748956.28        0.02655  (14062303)               379775.70
3748956.28        0.02378  (15060402)
        379795.70   3748956.28        0.02160  (16062303)               379815.70
3748956.28        0.01752  (16080804)
        379835.70   3748956.28        0.01432  (15102020)               379435.70
3748976.28        0.04197  (16080702)
        379455.70   3748976.28        0.04176  (15071204)               379475.70
3748976.28        0.04232  (12081121)
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*** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
INCLUDING SOURCE(S):   L0002212   , L0002213   , L0002214   , L0002215   , L0002216   ,

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                L0002217    , L0002218    , L0002219    , L0002220    , L0002221
, L0002222    , L0002223    , L0002224    ,
                L0002225    , L0002226    , L0002227    , L0002228    , L0002229
, L0002230    , L0002231    , L0002232    ,
                L0002233    , L0002234    , L0002235    , L0002236    , L0002237
, L0002238    , L0002239    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                      ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        379495.70   3748976.28        0.04202  (14041823)               379515.70
3748976.28        0.04261  (12080803)
        379535.70   3748976.28        0.04104  (12080803)               379555.70
3748976.28        0.04076  (12061605)
        379575.70   3748976.28        0.04113  (13071405)               379595.70
3748976.28        0.03890  (13071405)
        379615.70   3748976.28        0.03727  (12092202)               379635.70
3748976.28        0.03669  (13081505)
        379655.70   3748976.28        0.03379  (16073002)               379675.70
3748976.28        0.03398  (13102723)
        379695.70   3748976.28        0.03220  (15051624)               379715.70
3748976.28        0.02972  (16080503)
        379735.70   3748976.28        0.02899  (14062303)               379755.70
3748976.28        0.02514  (12072301)
        379775.70   3748976.28        0.02255  (15060402)               379795.70
3748976.28        0.02087  (16062303)
        379815.70   3748976.28        0.01748  (13051720)               379835.70
3748976.28        0.01390  (15102020)
        379435.70   3748996.28        0.04091  (16100522)               379455.70
3748996.28        0.04163  (12081121)
        379475.70   3748996.28        0.04135  (12081123)               379495.70
3748996.28        0.04181  (12101701)
        379515.70   3748996.28        0.04098  (12080803)               379535.70
3748996.28        0.04005  (13071505)
        379555.70   3748996.28        0.04021  (15100420)               379575.70
3748996.28        0.03989  (13071405)
        379595.70   3748996.28        0.03663  (14091124)               379615.70
3748996.28        0.03672  (13081505)
        379635.70   3748996.28        0.03517  (13081505)               379655.70
3748996.28        0.03310  (16073002)
        379675.70   3748996.28        0.03286  (13102723)               379695.70
3748996.28        0.03060  (15051624)
        379715.70   3748996.28        0.02870  (16080503)               379735.70
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3748996.28        0.02804  (14062303)
        379755.70   3748996.28        0.02450  (14062303)                379775.70
3748996.28        0.02194  (15060402)
        379795.70   3748996.28        0.02089  (16062303)                379815.70
3748996.28        0.01810  (13051720)
        379835.70   3748996.28        0.01365  (13091924)                379435.70
3749016.28        0.04058  (12081121)
        379455.70   3749016.28        0.04088  (12081123)                379475.70
3749016.28        0.04147  (12101701)
        379495.70   3749016.28        0.04085  (12080803)                379515.70
3749016.28        0.03929  (13071505)
        379535.70   3749016.28        0.03917  (12061605)                379555.70
3749016.28        0.03974  (13071405)
        379575.70   3749016.28        0.03785  (13071405)                379595.70
3749016.28        0.03621  (12092202)
        379615.70   3749016.28        0.03623  (13081505)                379635.70
3749016.28        0.03371  (13040304)
        379655.70   3749016.28        0.03274  (16073002)                379675.70
3749016.28        0.03239  (13102723)
        379695.70   3749016.28        0.02980  (15051624)                379715.70
3749016.28        0.02832  (16080503)
        379735.70   3749016.28        0.02779  (14062303)                379755.70
3749016.28        0.02453  (14062303)
        379775.70   3749016.28        0.02164  (15060402)                379795.70
3749016.28        0.02101  (15080303)
        379815.70   3749016.28        0.01871  (13051720)                379835.70
3749016.28        0.01527  (16080804)
        379435.70   3749036.28        0.03982  (12081123)                379455.70
3749036.28        0.04019  (14041823)
        379475.70   3749036.28        0.04069  (12080803)                379495.70
3749036.28        0.03835  (12080803)
        379515.70   3749036.28        0.03849  (12102820)                379535.70
3749036.28        0.03864  (15100420)
        379555.70   3749036.28        0.03860  (13071405)                379575.70
3749036.28        0.03540  (14091124)
        379595.70   3749036.28        0.03568  (12092202)                379615.70
3749036.28        0.03529  (13081505)
        379635.70   3749036.28        0.03208  (13040304)                379655.70
3749036.28        0.03217  (16073001)
        379675.70   3749036.28        0.03177  (13102723)                379695.70
3749036.28        0.02894  (15051624)
        379715.70   3749036.28        0.02793  (16080503)                379735.70
3749036.28        0.02750  (14062303)
        379755.70   3749036.28        0.02453  (14062303)                379775.70
3749036.28        0.02124  (16070222)
        379795.70   3749036.28        0.02102  (15080303)                379815.70
3749036.28        0.01922  (16062303)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002212 , L0002213 , L0002214 , L0002215 , L0002216 ,
L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 ,
L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 ,
L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , L0002238 , L0002239 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379835.70	3749036.28	0.01606	(16080804)	379435.70	3749056.28	0.03909	(14041823)
379455.70	3749056.28	0.03967	(12080803)	379475.70	3749056.28	0.03889	(12080803)
379495.70	3749056.28	0.03809	(13071505)	379515.70	3749056.28	0.03778	(12072204)
379535.70	3749056.28	0.03820	(13071405)	379555.70	3749056.28	0.03669	(13071405)
379575.70	3749056.28	0.03492	(14091124)	379595.70	3749056.28	0.03502	(14080824)
379615.70	3749056.28	0.03412	(13081505)	379635.70	3749056.28	0.03143	(13072203)
379655.70	3749056.28	0.03181	(15091124)	379675.70	3749056.28	0.03117	(13102723)
379695.70	3749056.28	0.02812	(15051624)	379715.70	3749056.28	0.02755	(16080503)
379735.70	3749056.28	0.02721	(14062303)	379755.70	3749056.28	0.02451	(14062303)
379775.70	3749056.28	0.02094	(16070222)	379795.70	3749056.28	0.02087	(15060402)
379815.70	3749056.28	0.01962	(15080303)	379435.70	3749076.28	0.03880	(12101701)
379455.70	3749076.28	0.03867	(12080803)	379475.70	3749076.28	0.03745	(13071505)

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        379495.70   3749076.28        0.03730  (12102820)               379515.70
3749076.28        0.03727  (15100420)
        379535.70   3749076.28        0.03724  (13071405)               379555.70
3749076.28        0.03426  (12120220)
        379575.70   3749076.28        0.03444  (12092202)               379595.70
3749076.28        0.03458  (13081505)
        379615.70   3749076.28        0.03276  (13081505)               379635.70
3749076.28        0.03112  (16073002)
        379655.70   3749076.28        0.03142  (15091124)               379675.70
3749076.28        0.03055  (13102723)
        379695.70   3749076.28        0.02732  (15051624)               379715.70
3749076.28        0.02717  (16080503)
        379735.70   3749076.28        0.02690  (14062303)               379755.70
3749076.28        0.02447  (14062303)
        379775.70   3749076.28        0.02056  (12071104)               379795.70
3749076.28        0.02073  (15060402)
        379815.70   3749076.28        0.01989  (15080303)               379435.70
3749096.28        0.03809  (12080803)
        379455.70   3749096.28        0.03651  (14051605)               379475.70
3749096.28        0.03696  (13071505)
        379495.70   3749096.28        0.03666  (12072204)               379515.70
3749096.28        0.03689  (13071405)
        379535.70   3749096.28        0.03558  (13071405)               379555.70
3749096.28        0.03386  (14091124)
        379575.70   3749096.28        0.03399  (12092202)               379595.70
3749096.28        0.03384  (13081505)
        379615.70   3749096.28        0.03123  (13040304)               379635.70
3749096.28        0.03080  (16073002)
        379655.70   3749096.28        0.03094  (15091124)               379675.70
3749096.28        0.02985  (13102723)
        379695.70   3749096.28        0.02671  (13071202)               379715.70
3749096.28        0.02675  (16080503)
        379735.70   3749096.28        0.02654  (14062303)               379755.70
3749096.28        0.02437  (14062303)
        379775.70   3749096.28        0.02026  (15012818)               379795.70
3749096.28        0.02048  (15060402)
        379815.70   3749096.28        0.01996  (15080303)               379435.70
3749116.28        0.03631  (12080803)
        379455.70   3749116.28        0.03628  (13071505)               379475.70
3749116.28        0.03617  (12102820)
        379495.70   3749116.28        0.03611  (15100420)               379515.70
3749116.28        0.03608  (13071405)
        379535.70   3749116.28        0.03334  (13071405)               379555.70
3749116.28        0.03328  (14091124)
        379575.70   3749116.28        0.03333  (14080824)               379595.70
3749116.28        0.03285  (13081505)
        379615.70   3749116.28        0.03017  (12081105)               379635.70
3749116.28        0.03037  (16073002)
        379655.70   3749116.28        0.03037  (15091124)               379675.70
3749116.28        0.02913  (13102723)
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002212 , L0002213 , L0002214 , L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , L0002238 , L0002239 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379815.70	3749116.28	0.01991	(15080303)	379435.70	3749136.28	0.03532	(14051605)
379455.70	3749136.28	0.03561	(12102820)	379475.70	3749136.28	0.03567	(12072204)
379495.70	3749136.28	0.03576	(13071405)	379515.70	3749136.28	0.03460	(13071405)
379535.70	3749136.28	0.03268	(12120220)	379555.70	3749136.28	0.03274	(12092202)
379575.70	3749136.28	0.03278	(13081505)	379595.70	3749136.28	0.03165	(13081505)
379615.70	3749136.28	0.02956	(13072203)	379635.70	3749136.28	0.02986	(16073002)
379655.70	3749136.28	0.02977	(15091124)	379675.70	3749136.28	0.02841	(13102723)
379695.70	3749136.28	0.02587	(13071202)	379715.70			

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3749136.28        0.02589  (16080503)
        379735.70   3749136.28        0.02576  (14062303)                379755.70
3749136.28        0.02408  (14062303)
        379775.70   3749136.28        0.02051  (14062303)                379795.70
3749136.28        0.01979  (12071104)
        379815.70   3749136.28        0.01974  (15080303)                379435.70
3749156.28        0.03501  (13071505)
        379455.70   3749156.28        0.03493  (12061605)                379475.70
3749156.28        0.03510  (15100420)
        379495.70   3749156.28        0.03508  (13071405)                379515.70
3749156.28        0.03259  (13071405)
        379535.70   3749156.28        0.03239  (14091124)                379555.70
3749156.28        0.03257  (12092202)
        379575.70   3749156.28        0.03242  (13081505)                379595.70
3749156.28        0.03051  (13081505)
        379615.70   3749156.28        0.02928  (13072203)                379635.70
3749156.28        0.02948  (16073002)
        379655.70   3749156.28        0.02939  (12071303)                379675.70
3749156.28        0.02789  (13102723)
        379695.70   3749156.28        0.02564  (13071202)                379715.70
3749156.28        0.02565  (16080503)
        379735.70   3749156.28        0.02553  (14062303)                379755.70
3749156.28        0.02403  (14062303)
        379775.70   3749156.28        0.02063  (14062303)                379795.70
3749156.28        0.01963  (12071104)
        379435.70   3749176.28        0.03434  (12102820)                379455.70
3749176.28        0.03450  (12072204)
        379475.70   3749176.28        0.03474  (13071405)                379495.70
3749176.28        0.03381  (13071405)
        379515.70   3749176.28        0.03179  (12120220)                379535.70
3749176.28        0.03195  (12071623)
        379555.70   3749176.28        0.03212  (14080824)                379575.70
3749176.28        0.03187  (13081505)
        379595.70   3749176.28        0.02931  (13040304)                379615.70
3749176.28        0.02903  (15072501)
        379635.70   3749176.28        0.02927  (16073001)                379655.70
3749176.28        0.02918  (12071303)
        379675.70   3749176.28        0.02747  (13102723)                379695.70
3749176.28        0.02551  (13071202)
        379715.70   3749176.28        0.02544  (16080503)                379735.70
3749176.28        0.02527  (14062303)
        379755.70   3749176.28        0.02397  (14062303)                379775.70
3749176.28        0.02077  (14062303)
        379795.70   3749176.28        0.01943  (12071104)                379435.70
3749196.28        0.03361  (12061605)
        379455.70   3749196.28        0.03387  (15100420)                379475.70
3749196.28        0.03412  (13071405)
        379495.70   3749196.28        0.03205  (13071405)                379515.70
3749196.28        0.03155  (12120220)
        379535.70   3749196.28        0.03166  (12071623)                379555.70
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3749196.28 0.03175 (14080824)
  379575.70 3749196.28 0.03115 (13081505) 379595.70
3749196.28 0.02903 (12081105)
  379615.70 3749196.28 0.02899 (16073002) 379635.70
3749196.28 0.02923 (15091124)
  379655.70 3749196.28 0.02901 (12071303) 379675.70
3749196.28 0.02711 (13102723)
  379695.70 3749196.28 0.02543 (13071202) 379715.70
3749196.28 0.02527 (16080503)
  379735.70 3749196.28 0.02507 (15091322) 379755.70
3749196.28 0.02391 (14062303)
  379775.70 3749196.28 0.02093 (14062303) 379795.70
3749196.28 0.01919 (16040804)
  379435.70 3749216.28 0.03312 (12072204) 379455.70
3749216.28 0.03343 (13071405)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002212 , L0002213 , L0002214 , L0002215 , L0002216 ,
L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 ,
L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 ,
L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , L0002238 , L0002239 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379475.70	3749216.28	0.03287	(13071405)	379495.70	3749216.28	0.03102	(16090802)
379515.70	3749216.28	0.03127	(14091124)	379535.70	3749216.28	0.03143	(12092202)
379555.70	3749216.28	0.03147	(13081505)	379575.70	3749216.28	0.03022	(13081505)

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        379595.70   3749216.28        0.02873  (12081105)               379615.70
3749216.28        0.02887  (16073002)
        379635.70   3749216.28        0.02905  (15091124)               379655.70
3749216.28        0.02868  (12071303)
        379675.70   3749216.28        0.02660  (13102723)               379695.70
3749216.28        0.02519  (13071202)
        379715.70   3749216.28        0.02502  (16080503)               379735.70
3749216.28        0.02493  (15091322)
        379755.70   3749216.28        0.02388  (14062303)               379775.70
3749216.28        0.02109  (14062303)
        379795.70   3749216.28        0.01908  (16040804)               378934.37
3749054.37        0.02209  (14092201)
        378954.37   3749054.37        0.02268  (14112321)               378974.37
3749054.37        0.02399  (15081503)
        378994.37   3749054.37        0.02529  (15081503)               379014.37
3749054.37        0.02620  (15081503)
        379034.37   3749054.37        0.02705  (16021304)               379054.37
3749054.37        0.02776  (16021304)
        379074.37   3749054.37        0.02855  (12082301)               379094.37
3749054.37        0.02917  (15100806)
        379114.37   3749054.37        0.03006  (15092504)               378934.37
3749074.37        0.02212  (15081503)
        378954.37   3749074.37        0.02334  (15081503)               378974.37
3749074.37        0.02423  (15081503)
        378994.37   3749074.37        0.02504  (16021304)               379014.37
3749074.37        0.02578  (16021304)
        379034.37   3749074.37        0.02661  (12082301)               379054.37
3749074.37        0.02722  (15100806)
        379074.37   3749074.37        0.02805  (15092504)               379094.37
3749074.37        0.02890  (15092504)
        379114.37   3749074.37        0.02956  (13083006)               378934.37
3749094.37        0.02226  (15081503)
        378954.37   3749094.37        0.02304  (16021304)               378974.37
3749094.37        0.02380  (16021304)
        378994.37   3749094.37        0.02464  (12082301)               379014.37
3749094.37        0.02522  (15100806)
        379034.37   3749094.37        0.02599  (15100806)               379054.37
3749094.37        0.02698  (15092504)
        379074.37   3749094.37        0.02760  (13083006)               379094.37
3749094.37        0.02817  (13083006)
        379114.37   3749094.37        0.02876  (13091403)               378934.37
3749114.37        0.02183  (16021304)
        378954.37   3749114.37        0.02267  (12082301)               378974.37
3749114.37        0.02329  (12082301)
        378994.37   3749114.37        0.02407  (15100806)               379014.37
3749114.37        0.02500  (15092504)
        379034.37   3749114.37        0.02559  (15092504)               379054.37
3749114.37        0.02635  (13083006)
        379074.37   3749114.37        0.02692  (13091403)               379094.37
3749114.37        0.02763  (16100124)
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        379114.37   3749114.37        0.02845  (15040324)               378934.37
3749134.37        0.02139  (12082301)
        378954.37   3749134.37        0.02214  (15100806)               378974.37
3749134.37        0.02299  (15092504)
        378994.37   3749134.37        0.02373  (15092504)               379014.37
3749134.37        0.02443  (13083006)
        379034.37   3749134.37        0.02494  (13091403)               379054.37
3749134.37        0.02559  (16100124)
        379074.37   3749134.37        0.02638  (16100124)               379094.37
3749134.37        0.02727  (15040324)
        379114.37   3749134.37        0.02836  (14040723)               378934.37
3749154.37        0.02099  (15092504)
        378954.37   3749154.37        0.02183  (15092504)               378974.37
3749154.37        0.02245  (13083006)
        378994.37   3749154.37        0.02307  (13083006)               379014.37
3749154.37        0.02373  (13091403)
        379034.37   3749154.37        0.02450  (16100124)               379054.37
3749154.37        0.02530  (15040324)
        379074.37   3749154.37        0.02603  (14040723)               379094.37
3749154.37        0.02707  (14040723)
        379114.37   3749154.37        0.02767  (14022504)               378934.37
3749174.37        0.02047  (15092504)
        378954.37   3749174.37        0.02123  (13083006)               378974.37
3749174.37        0.02181  (13091403)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                      ***        09:05:41

                                   PAGE 147
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0002212    , L0002213
, L0002214    , L0002215    , L0002216    ,
                L0002217    , L0002218    , L0002219    , L0002220    , L0002221
, L0002222    , L0002223    , L0002224    ,
                L0002225    , L0002226    , L0002227    , L0002228    , L0002229
, L0002230    , L0002231    , L0002232    ,
                L0002233    , L0002234    , L0002235    , L0002236    , L0002237
, L0002238    , L0002239    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
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Y-COORD (M)   CONC   (YYMMDDHH)
- -
378994.37   3749174.37   0.02249 (16100124)   379014.37
3749174.37   0.02323 (16100124)
379034.37   3749174.37   0.02411 (15040324)   379054.37
3749174.37   0.02494 (14040723)
379074.37   3749174.37   0.02566 (14040723)   379094.37
3749174.37   0.02631 (14022504)
379114.37   3749174.37   0.02721 (13083104)   378934.37
3749194.37   0.01986 (13083006)
378954.37   3749194.37   0.02058 (13091403)   378974.37
3749194.37   0.02137 (16100124)
378994.37   3749194.37   0.02214 (15040324)   379014.37
3749194.37   0.02280 (16072305)
379034.37   3749194.37   0.02372 (14040723)   379054.37
3749194.37   0.02428 (14022504)
379074.37   3749194.37   0.02508 (13083104)   379094.37
3749194.37   0.02581 (13083104)
379114.37   3749194.37   0.02652 (14082404)   378934.37
3749214.37   0.01945 (16100124)
378954.37   3749214.37   0.02013 (16100124)   378974.37
3749214.37   0.02099 (15040324)
378994.37   3749214.37   0.02172 (16072305)   379014.37
3749214.37   0.02241 (14040723)
379034.37   3749214.37   0.02303 (14022504)   379054.37
3749214.37   0.02386 (13083104)
379074.37   3749214.37   0.02441 (12012304)   379094.37
3749214.37   0.02532 (14082404)
379114.37   3749214.37   0.02604 (14082404)   378934.37
3749234.37   0.01908 (15040324)
378954.37   3749234.37   0.01973 (15040324)   378974.37
3749234.37   0.02055 (16072305)
378994.37   3749234.37   0.02104 (14040723)   379014.37
3749234.37   0.02172 (12051601)
379034.37   3749234.37   0.02258 (13083104)   379054.37
3749234.37   0.02318 (15081501)
379074.37   3749234.37   0.02408 (14082404)   379094.37
3749234.37   0.02477 (12090701)
379114.37   3749234.37   0.02554 (14091701)   379264.68
3748854.64   0.03572 (12102721)
379279.68   3748854.64   0.03596 (12102721)   379294.68
3748854.64   0.03613 (15092804)
379309.68   3748854.64   0.03639 (15092804)   379324.68
3748854.64   0.03674 (14103005)
379339.68   3748854.64   0.03740 (15101306)   379354.68
3748854.64   0.03820 (15101306)
379369.68   3748854.64   0.03857 (15101306)   379384.68
3748854.64   0.04004 (12011722)
379399.68   3748854.64   0.04141 (12011722)   379414.68

3748854.64   0.04220 (12011722)
        379249.68   3748874.64   0.03502 (14103005)   379264.68
3748874.64   0.03551 (14103005)
        379279.68   3748874.64   0.03562 (15101306)   379294.68
3748874.64   0.03635 (15101306)
        379309.68   3748874.64   0.03680 (15101306)   379324.68
3748874.64   0.03708 (15101306)
        379339.68   3748874.64   0.03831 (12011722)   379354.68
3748874.64   0.03994 (12011722)
        379369.68   3748874.64   0.04105 (12011722)   379384.68
3748874.64   0.04162 (16021304)
        379399.68   3748874.64   0.04193 (16021304)   379414.68
3748874.64   0.04140 (16110102)
        379114.68   3748894.64   0.03120 (14072903)   379129.68
3748894.64   0.03171 (12102721)
        379144.68   3748894.64   0.03221 (12102721)   379159.68
3748894.64   0.03254 (12102721)
        379174.68   3748894.64   0.03302 (16121104)   379189.68
3748894.64   0.03335 (16121104)
        379204.68   3748894.64   0.03387 (14103005)   379219.68
3748894.64   0.03416 (14103005)
        379234.68   3748894.64   0.03475 (15101306)   379249.68
3748894.64   0.03544 (15101306)
        379264.68   3748894.64   0.03581 (15101306)   379279.68
3748894.64   0.03582 (15101306)
        379294.68   3748894.64   0.03647 (12011722)   379309.68
3748894.64   0.03791 (12011722)
        379324.68   3748894.64   0.03913 (12011722)   379339.68
3748894.64   0.04001 (12011722)
        379354.68   3748894.64   0.04074 (16021304)   379369.68
3748894.64   0.04088 (16021304)
        379384.68   3748894.64   0.04096 (15092504)   379399.68
3748894.64   0.04159 (15110823)

                               *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
                                  INCLUDING SOURCE(S):   L0002212   , L0002213 , L0002214   , L0002215   , L0002216   ,
                L0002217   , L0002218   , L0002219   , L0002220   , L0002221 , L0002222   , L0002223   , L0002224   ,
                L0002225   , L0002226   , L0002227   , L0002228   , L0002229 , L0002230   , L0002231   , L0002232   ,
                L0002233   , L0002234   , L0002235   , L0002236   , L0002237

, L0002238   , L0002239   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379414.68	3748894.64	0.04180	(15110823)	379114.68	3748914.64	0.03086	(16121104)
379129.68	3748914.64	0.03128	(16121104)	379144.68	3748914.64	0.03186	(14103005)
379159.68	3748914.64	0.03226	(14103005)	379174.68	3748914.64	0.03264	(13091521)
379189.68	3748914.64	0.03345	(15101306)	379204.68	3748914.64	0.03406	(15101306)
379219.68	3748914.64	0.03439	(15101306)	379234.68	3748914.64	0.03440	(13112720)
379249.68	3748914.64	0.03494	(12011722)	379264.68	3748914.64	0.03650	(12011722)
379279.68	3748914.64	0.03758	(12011722)	379294.68	3748914.64	0.03820	(12011722)
379309.68	3748914.64	0.03867	(16021304)	379324.68	3748914.64	0.03911	(16021304)
379339.68	3748914.64	0.03938	(12082301)	379354.68	3748914.64	0.03993	(15092504)
379369.68	3748914.64	0.04065	(15110823)	379384.68	3748914.64	0.04115	(15110823)
379399.68	3748914.64	0.04164	(13090706)	379414.68	3748914.64	0.04275	(13090706)
379114.68	3748934.64	0.03046	(13091521)	379129.68	3748934.64	0.03113	(15101306)
379144.68	3748934.64	0.03191	(15101306)	379159.68	3748934.64	0.03245	(15101306)
379174.68	3748934.64	0.03273	(15101306)	379189.68	3748934.64	0.03294	(13112720)
379204.68	3748934.64	0.03336	(14092201)	379219.68	3748934.64	0.03472	(12011722)
379234.68	3748934.64	0.03597	(12011722)	379249.68	3748934.64	0.03680	(12011722)
379264.68	3748934.64	0.03726	(16021304)	379279.68	3748934.64	0.03774	(16021304)
379294.68	3748934.64	0.03768	(12082301)	379309.68	3748934.64	0.03784	(15100806)
379324.68	3748934.64	0.03857	(15092504)	379339.68	3748934.64	0.03936	(15110823)

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        379354.68   3748934.64        0.03971  (15032624)                379369.68
3748934.64        0.04015  (13090706)
        379384.68   3748934.64        0.04184  (13090706)                379399.68
3748934.64        0.04231  (13090706)
        379414.68   3748934.64        0.04228  (13083104)                379114.68
3748954.64        0.03062  (15101306)
        379129.68   3748954.64        0.03088  (15101306)                379144.68
3748954.64        0.03127  (13112720)
        379159.68   3748954.64        0.03179  (14092201)                379174.68
3748954.64        0.03279  (12011722)
        379189.68   3748954.64        0.03410  (12011722)                379204.68
3748954.64        0.03506  (12011722)
        379219.68   3748954.64        0.03560  (12011722)                379234.68
3748954.64        0.03622  (16021304)
        379249.68   3748954.64        0.03647  (16021304)                379264.68
3748954.64        0.03667  (12082301)
        379279.68   3748954.64        0.03694  (15092504)                379294.68
3748954.64        0.03746  (15092504)
        379309.68   3748954.64        0.03789  (15110823)                379324.68
3748954.64        0.03825  (15032624)
        379339.68   3748954.64        0.03861  (15032624)                379354.68
3748954.64        0.04029  (13090706)
        379369.68   3748954.64        0.04103  (13090706)                379384.68
3748954.64        0.04130  (13083104)
        379399.68   3748954.64        0.04153  (13083104)                379414.68
3748954.64        0.04208  (14082404)
        379114.68   3748974.64        0.03002  (14092201)                379129.68
3748974.64        0.03076  (15081503)
        379144.68   3748974.64        0.03208  (12011722)                379159.68
3748974.64        0.03313  (12011722)
        379174.68   3748974.64        0.03382  (12011722)                379189.68
3748974.64        0.03440  (16021304)
        379204.68   3748974.64        0.03490  (16021304)                379219.68
3748974.64        0.03516  (12082301)
        379234.68   3748974.64        0.03540  (15100806)                379249.68
3748974.64        0.03597  (15092504)
        379264.68   3748974.64        0.03646  (15092504)                379279.68
3748974.64        0.03691  (15110823)
        379294.68   3748974.64        0.03707  (15032624)                379309.68
3748974.64        0.03708  (15032624)
        379324.68   3748974.64        0.03866  (13090706)                379339.68
3748974.64        0.03968  (13090706)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                       ***        09:05:41

                                  PAGE 149
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002212 , L0002213 , L0002214 , L0002215 , L0002216 ,
L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 ,
L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 ,
L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , L0002238 , L0002239 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379354.68	3748974.64	0.03976	(14022504)	379369.68	3748974.64	0.04043	(13083104)
379384.68	3748974.64	0.04103	(14082404)	379399.68	3748974.64	0.04120	(12090701)
379414.68	3748974.64	0.04184	(14091701)	379114.68	3748994.64	0.03103	(12011722)
379129.68	3748994.64	0.03184	(12011722)	379144.68	3748994.64	0.03238	(16021304)
379159.68	3748994.64	0.03307	(16021304)	379174.68	3748994.64	0.03335	(16021304)
379189.68	3748994.64	0.03382	(12082301)	379204.68	3748994.64	0.03419	(15100806)
379219.68	3748994.64	0.03484	(15092504)	379234.68	3748994.64	0.03520	(15092504)
379249.68	3748994.64	0.03567	(15110823)	379264.68	3748994.64	0.03595	(15032624)
379279.68	3748994.64	0.03606	(15011222)	379294.68	3748994.64	0.03732	(13090706)
379309.68	3748994.64	0.03820	(13090706)	379324.68	3748994.64	0.03835	(14022504)
379339.68	3748994.64	0.03917	(13083104)	379354.68	3748994.64	0.03942	(14082404)
379369.68	3748994.64	0.04016	(14082404)	379384.68	3748994.64	0.04070	(14091701)
379399.68	3748994.64	0.04089	(14091701)	379414.68	3748994.64	0.04103	(16080702)
379114.68	3749014.64	0.03095	(16021304)	379129.68	3749014.64	0.03150	(16021304)
379144.68	3749014.64	0.03198	(12082301)	379159.68			

3749014.64 0.03230 (12082301)
379174.68 3749014.64 0.03280 (15092504) 379189.68
3749014.64 0.03353 (15092504)
379204.68 3749014.64 0.03387 (13083006) 379219.68
3749014.64 0.03430 (13083006)
379234.68 3749014.64 0.03458 (15032624) 379249.68
3749014.64 0.03482 (16100124)
379264.68 3749014.64 0.03587 (13090706) 379279.68
3749014.64 0.03694 (13090706)
379294.68 3749014.64 0.03714 (13090706) 379309.68
3749014.64 0.03770 (13083104)
379324.68 3749014.64 0.03794 (13083104) 379339.68
3749014.64 0.03888 (14082404)
379354.68 3749014.64 0.03914 (12090701) 379369.68
3749014.64 0.03990 (14091701)
379384.68 3749014.64 0.03977 (14062504) 379399.68
3749014.64 0.04022 (16100522)
379414.68 3749014.64 0.04019 (16100522) 379114.68
3749034.64 0.03044 (12082301)
379129.68 3749034.64 0.03088 (15100806) 379144.68
3749034.64 0.03151 (15092504)
379159.68 3749034.64 0.03213 (15092504) 379174.68
3749034.64 0.03256 (13083006)
379189.68 3749034.64 0.03294 (13083006) 379204.68
3749034.64 0.03327 (13091403)
379219.68 3749034.64 0.03364 (16100124) 379234.68
3749034.64 0.03439 (14040723)
379249.68 3749034.64 0.03559 (13090706) 379264.68
3749034.64 0.03604 (13090706)
379279.68 3749034.64 0.03648 (13083104) 379294.68
3749034.64 0.03700 (13083104)
379309.68 3749034.64 0.03738 (14082404) 379324.68
3749034.64 0.03787 (14082404)
379339.68 3749034.64 0.03851 (14091701) 379354.68
3749034.64 0.03884 (14091701)
379369.68 3749034.64 0.03899 (16080702) 379384.68
3749034.64 0.03942 (16100522)
379399.68 3749034.64 0.03909 (15071204) 379414.68
3749034.64 0.03919 (12081121)
379114.68 3749054.64 0.03008 (15092504) 379129.68
3749054.64 0.03060 (15092504)
379144.68 3749054.64 0.03110 (13083006) 379159.68
3749054.64 0.03142 (13083006)
379174.68 3749054.64 0.03184 (13091403) 379189.68
3749054.64 0.03231 (16100124)
379204.68 3749054.64 0.03293 (15040324) 379219.68
3749054.64 0.03412 (14040723)
379234.68 3749054.64 0.03464 (13090706) 379249.68
3749054.64 0.03502 (14022504)
379264.68 3749054.64 0.03572 (13083104) 379279.68

3749054.64   0.03598 (12012304)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
INCLUDING SOURCE(S):   L0002212   , L0002213   , L0002214   , L0002215   , L0002216   ,
L0002217   , L0002218   , L0002219   , L0002220   , L0002221   , L0002222   , L0002223   , L0002224   ,
L0002225   , L0002226   , L0002227   , L0002228   , L0002229   , L0002230   , L0002231   , L0002232   ,
L0002233   , L0002234   , L0002235   , L0002236   , L0002237   , L0002238   , L0002239   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379294.68	3749054.64	0.03678	(14082404)	379309.68	3749054.64	0.03704	(12090701)
379324.68	3749054.64	0.03770	(14091701)	379339.68	3749054.64	0.03774	(14062504)
379354.68	3749054.64	0.03810	(16080702)	379369.68	3749054.64	0.03847	(16100522)
379384.68	3749054.64	0.03834	(15071204)	379399.68	3749054.64	0.03856	(12081121)
379414.68	3749054.64	0.03906	(12081121)	379114.68	3749074.64	0.02956	(13083006)
379129.68	3749074.64	0.02983	(13091403)	379144.68	3749074.64	0.03032	(13091403)
379159.68	3749074.64	0.03086	(16100124)	379174.68	3749074.64	0.03151	(15040324)
379189.68	3749074.64	0.03254	(14040723)	379204.68	3749074.64	0.03323	(14040723)
379219.68	3749074.64	0.03360	(14022504)	379234.68	3749074.64	0.03426	(13083104)
379249.68	3749074.64	0.03453	(12012304)	379264.68	3749074.64	0.03531	(14082404)

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        379279.68   3749074.64        0.03569  (14082404)               379294.68
3749074.64        0.03634  (14091701)
        379309.68   3749074.64        0.03670  (14091701)               379324.68
3749074.64        0.03668  (16080702)
        379339.68   3749074.64        0.03729  (16100522)               379354.68
3749074.64        0.03739  (16100522)
        379369.68   3749074.64        0.03751  (15071204)               379384.68
3749074.64        0.03785  (12081121)
        379399.68   3749074.64        0.03819  (12081121)               379414.68
3749074.64        0.03805  (13110906)
        379114.68   3749094.64        0.02876  (13091403)               379129.68
3749094.64        0.02935  (16100124)
        379144.68   3749094.64        0.03000  (15040324)               379159.68
3749094.64        0.03088  (14040723)
        379174.68   3749094.64        0.03167  (14040723)               379189.68
3749094.64        0.03204  (14022504)
        379204.68   3749094.64        0.03267  (13083104)               379219.68
3749094.64        0.03318  (13083104)
        379234.68   3749094.64        0.03362  (14082404)               379249.68
3749094.64        0.03438  (14082404)
        379264.68   3749094.64        0.03480  (12090701)               379279.68
3749094.64        0.03550  (14091701)
        379294.68   3749094.64        0.03557  (14062504)               379309.68
3749094.64        0.03588  (16080702)
        379324.68   3749094.64        0.03635  (16100522)               379339.68
3749094.64        0.03622  (13112719)
        379354.68   3749094.64        0.03660  (15071204)               379369.68
3749094.64        0.03709  (12081121)
        379384.68   3749094.64        0.03725  (12081121)               379399.68
3749094.64        0.03729  (13110906)
        379414.68   3749094.64        0.03771  (12101701)               379114.68
3749114.64        0.02846  (15040324)
        379129.68   3749114.64        0.02916  (14040723)               379144.68
3749114.64        0.03004  (14040723)
        379159.68   3749114.64        0.03037  (14022504)               379174.68
3749114.64        0.03094  (13083104)
        379189.68   3749114.64        0.03166  (13083104)               379204.68
3749114.64        0.03204  (12012304)
        379219.68   3749114.64        0.03285  (14082404)               379234.68
3749114.64        0.03325  (12090701)
        379249.68   3749114.64        0.03388  (14091701)               379264.68
3749114.64        0.03438  (14091701)
        379279.68   3749114.64        0.03451  (14062504)               379294.68
3749114.64        0.03485  (16080702)
        379309.68   3749114.64        0.03537  (16100522)               379324.68
3749114.64        0.03513  (13112719)
        379339.68   3749114.64        0.03559  (15071204)               379354.68
3749114.64        0.03625  (12081121)
        379369.68   3749114.64        0.03637  (12081123)               379384.68
3749114.64        0.03642  (13110906)
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002212 , L0002213 , L0002214 , L0002215 , L0002216 ,
L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 ,
L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 ,
L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , L0002238 , L0002239 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379234.68	3749134.64	0.03295	(14091701)	379249.68	3749134.64	0.03310	(14062504)
379264.68	3749134.64	0.03345	(13091404)	379279.68	3749134.64	0.03401	(16100522)
379294.68	3749134.64	0.03421	(16100522)	379309.68	3749134.64	0.03431	(15071204)
379324.68	3749134.64	0.03444	(15071204)	379339.68	3749134.64	0.03533	(12081121)
379354.68	3749134.64	0.03546	(12081123)	379369.68	3749134.64	0.03554	(13110906)
379384.68	3749134.64	0.03587	(12101701)	379399.68	3749114.64	0.03686	(12101701)
379414.68	3749114.64	0.03723	(12080803)	379114.68	3749134.64	0.02837	(14040723)
379129.68	3749134.64	0.02879	(14040723)	379144.68	3749134.64	0.02931	(14022504)
379159.68	3749134.64	0.03004	(13083104)	379174.68	3749134.64	0.03037	(12012304)
379189.68	3749134.64	0.03109	(14082404)	379204.68	3749134.64	0.03173	(14082404)
379219.68	3749134.64	0.03224	(12090701)				

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3749134.64        0.03619  (12080803)
        379414.68   3749134.64        0.03624  (12080803)                379114.68
3749154.64        0.02768  (14022504)
        379129.68   3749154.64        0.02834  (13083104)                379144.68
3749154.64        0.02880  (13083104)
        379159.68   3749154.64        0.02929  (12012304)                379174.68
3749154.64        0.03013  (14082404)
        379189.68   3749154.64        0.03060  (12090701)                379204.68
3749154.64        0.03121  (14091701)
        379219.68   3749154.64        0.03176  (14091701)                379234.68
3749154.64        0.03201  (14062504)
        379249.68   3749154.64        0.03241  (13091404)                379264.68
3749154.64        0.03299  (16100522)
        379279.68   3749154.64        0.03290  (16100522)                379294.68
3749154.64        0.03337  (15071204)
        379309.68   3749154.64        0.03332  (15071204)                379324.68
3749154.64        0.03431  (12081121)
        379339.68   3749154.64        0.03448  (12081123)                379354.68
3749154.64        0.03460  (13110906)
        379369.68   3749154.64        0.03506  (14041823)                379384.68
3749154.64        0.03543  (12080803)
        379399.68   3749154.64        0.03545  (12080803)                379414.68
3749154.64        0.03445  (12092204)
        379114.68   3749174.64        0.02721  (13083104)                379129.68
3749174.64        0.02765  (12012304)
        379144.68   3749174.64        0.02839  (14082404)                379159.68
3749174.64        0.02891  (14082404)
        379174.68   3749174.64        0.02950  (12090701)                379189.68
3749174.64        0.03019  (14091701)
        379204.68   3749174.64        0.03040  (14062504)                379219.68
3749174.64        0.03074  (13091404)
        379234.68   3749174.64        0.03124  (16100522)                379249.68
3749174.64        0.03182  (16100522)
        379264.68   3749174.64        0.03181  (13112719)                379279.68
3749174.64        0.03231  (15071204)
        379294.68   3749174.64        0.03245  (12081121)                379309.68
3749174.64        0.03331  (12081121)
        379324.68   3749174.64        0.03344  (12081123)                379339.68
3749174.64        0.03361  (13110906)
        379354.68   3749174.64        0.03411  (14041823)                379369.68
3749174.64        0.03451  (12080803)
        379384.68   3749174.64        0.03472  (12080803)                379399.68
3749174.64        0.03377  (12092204)
        379414.68   3749174.64        0.03404  (14051605)                379114.68
3749194.64        0.02654  (14082404)
        379129.68   3749194.64        0.02731  (14082404)                379144.68
3749194.64        0.02783  (12090701)
        379159.68   3749194.64        0.02840  (14091701)                379174.68
3749194.64        0.02899  (14091701)
        379189.68   3749194.64        0.02930  (14062504)                379204.68
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3749194.64   0.02971 (13091404)
        379219.68   3749194.64   0.03025 (16100522)   379234.68
3749194.64   0.03054 (16100522)
        379249.68   3749194.64   0.03065 (13112719)   379264.68
3749194.64   0.03117 (15071204)
        379279.68   3749194.64   0.03149 (12081121)   379294.68
3749194.64   0.03222 (12081121)
        379309.68   3749194.64   0.03243 (13072104)   379324.68
3749194.64   0.03257 (13110906)
        379339.68   3749194.64   0.03312 (14041823)   379354.68
3749194.64   0.03353 (12080803)
        379369.68   3749194.64   0.03382 (12080803)   379384.68
3749194.64   0.03293 (12092204)
        379399.68   3749194.64   0.03330 (14051605)   379414.68
3749194.64   0.03364 (13071505)
        379114.68   3749214.64   0.02603 (14082404)   379129.68
3749214.64   0.02669 (12090701)
        379144.68   3749214.64   0.02736 (14091701)   379159.68
3749214.64   0.02763 (14091701)

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                             *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
                                INCLUDING SOURCE(S):   L0002212   , L0002213 , L0002214   , L0002215   , L0002216   ,
                L0002217   , L0002218   , L0002219   , L0002220   , L0002221 , L0002222   , L0002223   , L0002224   ,
                L0002225   , L0002226   , L0002227   , L0002228   , L0002229 , L0002230   , L0002231   , L0002232   ,
                L0002233   , L0002234   , L0002235   , L0002236   , L0002237 , L0002238   , L0002239   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                             ** CONC OF PM_10   IN MICROGRAMS/M**3
                **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)
 -
        379174.68   3749214.64   0.02805 (14062504)   379189.68   3749214.64   0.02855 (13091404)

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        379204.68   3749214.64        0.02913  (16100522)                379219.68
3749214.64        0.02917  (16100522)
        379234.68   3749214.64        0.02952  (15071204)                379249.68
3749214.64        0.02998  (15071204)
        379264.68   3749214.64        0.03048  (12081121)                379279.68
3749214.64        0.03107  (12081121)
        379294.68   3749214.64        0.03132  (13072104)                379309.68
3749214.64        0.03153  (13110906)
        379324.68   3749214.64        0.03206  (14041823)                379339.68
3749214.64        0.03251  (12101701)
        379354.68   3749214.64        0.03288  (12080803)                379369.68
3749214.64        0.03200  (12092204)
        379384.68   3749214.64        0.03239  (14051605)                379399.68
3749214.64        0.03283  (13071505)
        379414.68   3749214.64        0.03296  (12102820)                379114.68
3749234.64        0.02555  (14091701)
        379129.68   3749234.64        0.02616  (14091701)                379144.68
3749234.64        0.02650  (14062504)
        379159.68   3749234.64        0.02690  (13091404)                379174.68
3749234.64        0.02734  (16100522)
        379189.68   3749234.64        0.02793  (16100522)                379204.68
3749234.64        0.02798  (13112719)
        379219.68   3749234.64        0.02846  (15071204)                379234.68
3749234.64        0.02874  (15071204)
        379249.68   3749234.64        0.02942  (12081121)                379264.68
3749234.64        0.02990  (12081121)
        379279.68   3749234.64        0.03019  (13072104)                379294.68
3749234.64        0.03042  (13110906)
        379309.68   3749234.64        0.03099  (14041823)                379324.68
3749234.64        0.03143  (12101701)
        379339.68   3749234.64        0.03185  (12080803)                379354.68
3749234.64        0.03113  (13052924)
        379369.68   3749234.64        0.03146  (12092204)                379384.68
3749234.64        0.03188  (13071505)
        379399.68   3749234.64        0.03209  (12102820)                379414.68
3749234.64        0.03219  (12061605)
        379114.68   3749254.64        0.02484  (14091701)                379129.68
3749254.64        0.02530  (14062504)
        379144.68   3749254.64        0.02579  (13091404)                379159.68
3749254.64        0.02630  (16100522)
        379174.68   3749254.64        0.02664  (16100522)                379189.68
3749254.64        0.02683  (13112719)
        379204.68   3749254.64        0.02734  (15071204)                379219.68
3749254.64        0.02747  (15071204)
        379234.68   3749254.64        0.02833  (12081121)                379249.68
3749254.64        0.02869  (12081121)
        379264.68   3749254.64        0.02903  (13072104)                379279.68
3749254.64        0.02931  (14041823)
        379294.68   3749254.64        0.02988  (14041823)                379309.68
3749254.64        0.03034  (12101701)
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        379324.68   3749254.64        0.03079  (12080803)               379339.68
3749254.64        0.03023  (13052924)
        379354.68   3749254.64        0.03062  (12092204)               379369.68
3749254.64        0.03092  (14051605)
        379384.68   3749254.64        0.03125  (13071505)               379399.68
3749254.64        0.03136  (12102820)
        379414.68   3749254.64        0.03167  (12072204)               379866.22
3748650.30        0.01201  (13041618)
        379886.22   3748650.30        0.01239  (13041618)               379906.22
3748650.30        0.01221  (13041618)
        379926.22   3748650.30        0.01171  (12121816)               379946.22
3748650.30        0.01131  (12121816)
        379966.22   3748650.30        0.01097  (16101517)               379986.22
3748650.30        0.01058  (16101517)
        380006.22   3748650.30        0.01039  (12041318)               380026.22
3748650.30        0.01030  (12041318)
        380046.22   3748650.30        0.01025  (12041318)               380066.22
3748650.30        0.01015  (12041318)
        380086.22   3748650.30        0.01008  (16123116)               380106.22
3748650.30        0.01004  (16123116)
        380126.22   3748650.30        0.00995  (16123116)               380146.22
3748650.30        0.00981  (16123116)
        380166.22   3748650.30        0.00963  (16123116)               380186.22
3748650.30        0.00941  (16123116)
        380206.22   3748650.30        0.00917  (16123116)               380226.22
3748650.30        0.00890  (16123116)
        380246.22   3748650.30        0.00861  (16123116)               380266.22
3748650.30        0.00830  (16123116)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                       ***        09:05:41

                                   PAGE 153
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0002212    , L0002213
, L0002214    , L0002215    , L0002216    ,
                  L0002217    , L0002218    , L0002219    , L0002220    , L0002221
, L0002222    , L0002223    , L0002224    ,
                  L0002225    , L0002226    , L0002227    , L0002228    , L0002229
, L0002230    , L0002231    , L0002232    ,
                  L0002233    , L0002234    , L0002235    , L0002236    , L0002237
, L0002238    , L0002239    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
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** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380286.22	3748650.30	0.00799	(16123116)	380306.22	3748650.30	0.00767	(16123116)
380326.22	3748650.30	0.00735	(16123116)	380346.22	3748650.30	0.00703	(16123116)
380366.22	3748650.30	0.00672	(16123116)	380386.22	3748650.30	0.00641	(16123116)
380406.22	3748650.30	0.00612	(16123116)	380426.22	3748650.30	0.00582	(16123116)
380446.22	3748650.30	0.00554	(16123116)	380466.22	3748650.30	0.00532	(12022717)
380486.22	3748650.30	0.00510	(12022717)	380506.22	3748650.30	0.00489	(12022717)
380526.22	3748650.30	0.00469	(12022717)	380546.22	3748650.30	0.00453	(16042219)
380566.22	3748650.30	0.00445	(15111518)	380586.22	3748650.30	0.00438	(14051219)
379866.22	3748670.30	0.01346	(16122416)	379886.22	3748670.30	0.01391	(13041818)
379906.22	3748670.30	0.01395	(13041818)	379926.22	3748670.30	0.01359	(12041318)
379946.22	3748670.30	0.01317	(12041318)	379966.22	3748670.30	0.01272	(12041318)
379986.22	3748670.30	0.01225	(12041318)	380006.22	3748670.30	0.01179	(12041318)
380026.22	3748670.30	0.01138	(12041318)	380046.22	3748670.30	0.01107	(12041318)
380066.22	3748670.30	0.01076	(12041318)	380086.22	3748670.30	0.01045	(12041318)
380106.22	3748670.30	0.01012	(12041318)	380126.22	3748670.30	0.00978	(12041318)
380146.22	3748670.30	0.00945	(12041318)	380166.22	3748670.30	0.00914	(16123116)
380186.22	3748670.30	0.00886	(16123116)	380206.22	3748670.30	0.00857	(16123116)
380226.22	3748670.30	0.00827	(16123116)	380246.22	3748670.30	0.00796	(16123116)
380266.22	3748670.30	0.00764	(16123116)	380286.22	3748670.30	0.00732	(16123116)
380306.22	3748670.30	0.00706	(12022717)	380326.22	3748670.30	0.00685	(12022717)
380346.22	3748670.30	0.00664	(12022717)	380366.22	3748670.30	0.00642	(12022717)
380386.22	3748670.30	0.00619	(12022717)	380406.22			

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3748670.30        0.00597  (12022717)
        380426.22   3748670.30        0.00574  (12022717)                380446.22
3748670.30        0.00550  (12022717)
        380466.22   3748670.30        0.00527  (12022717)                380486.22
3748670.30        0.00505  (12022717)
        380506.22   3748670.30        0.00484  (12022717)                380526.22
3748670.30        0.00463  (12022717)
        380546.22   3748670.30        0.00442  (12022717)                380566.22
3748670.30        0.00426  (15111518)
        380586.22   3748670.30        0.00414  (14051219)                380066.22
3748690.30        0.01060  (16041518)
        380086.22   3748690.30        0.01034  (16041518)                380106.22
3748690.30        0.01006  (16041518)
        380126.22   3748690.30        0.00975  (16041518)                380146.22
3748690.30        0.00947  (16041518)
        380166.22   3748690.30        0.00920  (16041518)                380186.22
3748690.30        0.00890  (16041518)
        380206.22   3748690.30        0.00860  (16041518)                380226.22
3748690.30        0.00832  (16041518)
        380246.22   3748690.30        0.00804  (16041518)                380266.22
3748690.30        0.00774  (16041518)
        380286.22   3748690.30        0.00742  (16041518)                380306.22
3748690.30        0.00718  (16051918)
        380326.22   3748690.30        0.00693  (16051918)                380346.22
3748690.30        0.00667  (16051918)
        380366.22   3748690.30        0.00640  (16051918)                380386.22
3748690.30        0.00615  (16051918)
        380406.22   3748690.30        0.00591  (16051918)                380426.22
3748690.30        0.00566  (16051918)
        380446.22   3748690.30        0.00541  (16051918)                380466.22
3748690.30        0.00519  (16051918)
        380486.22   3748690.30        0.00496  (16051918)                380506.22
3748690.30        0.00474  (16051918)
        380526.22   3748690.30        0.00453  (16051918)                380546.22
3748690.30        0.00433  (16051918)
        380566.22   3748690.30        0.00412  (16051918)                380586.22
3748690.30        0.00396  (12031819)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                       ***        09:05:41

                                   PAGE 154
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0002212    , L0002213
, L0002214    , L0002215    , L0002216    ,
                L0002217    , L0002218    , L0002219    , L0002220    , L0002221
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, L0002222    , L0002223    , L0002224    ,
                L0002225    , L0002226    , L0002227    , L0002228    , L0002229
, L0002230    , L0002231    , L0002232    ,
                L0002233    , L0002234    , L0002235    , L0002236    , L0002237
, L0002238    , L0002239    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                           ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        380086.22   3748710.30        0.00992  (13021917)               380106.22
3748710.30        0.00973  (13020817)
        380126.22   3748710.30        0.00947  (13020817)               380146.22
3748710.30        0.00924  (13020817)
        380166.22   3748710.30        0.00904  (13020817)               380186.22
3748710.30        0.00878  (13020817)
        380206.22   3748710.30        0.00850  (13020817)               380226.22
3748710.30        0.00826  (13020817)
        380246.22   3748710.30        0.00801  (13020817)               380266.22
3748710.30        0.00773  (13020817)
        380286.22   3748710.30        0.00742  (13020817)               380306.22
3748710.30        0.00715  (13020817)
        380326.22   3748710.30        0.00689  (13020817)               380346.22
3748710.30        0.00662  (13020817)
        380366.22   3748710.30        0.00634  (16051918)               380386.22
3748710.30        0.00610  (16051918)
        380406.22   3748710.30        0.00587  (16051918)               380426.22
3748710.30        0.00562  (16051918)
        380446.22   3748710.30        0.00538  (16051918)               380466.22
3748710.30        0.00516  (16051918)
        380486.22   3748710.30        0.00494  (16051918)               380506.22
3748710.30        0.00473  (14041218)
        380526.22   3748710.30        0.00453  (14041218)               380546.22
3748710.30        0.00432  (14041218)
        380566.22   3748710.30        0.00412  (14041218)               380586.22
3748710.30        0.00393  (16010417)
        380086.22   3748730.30        0.01075  (13021917)               380106.22
3748730.30        0.01057  (13021917)
        380126.22   3748730.30        0.01029  (13021917)               380146.22
3748730.30        0.01003  (13021917)
        380166.22   3748730.30        0.00979  (13021917)               380186.22
3748730.30        0.00951  (13021917)
        380206.22   3748730.30        0.00919  (13021917)               380226.22
3748730.30        0.00892  (13021917)
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        380246.22   3748730.30        0.00866  (13021917)                380266.22
3748730.30        0.00837  (13021917)
        380286.22   3748730.30        0.00804  (13021917)                380306.22
3748730.30        0.00774  (13021917)
        380326.22   3748730.30        0.00746  (13021917)                380346.22
3748730.30        0.00716  (13021917)
        380366.22   3748730.30        0.00685  (13021917)                380386.22
3748730.30        0.00658  (13021917)
        380406.22   3748730.30        0.00631  (14041218)                380426.22
3748730.30        0.00609  (14041218)
        380446.22   3748730.30        0.00586  (14041218)                380466.22
3748730.30        0.00565  (14041218)
        380486.22   3748730.30        0.00543  (14041218)                380506.22
3748730.30        0.00521  (14041218)
        380526.22   3748730.30        0.00499  (14041218)                380546.22
3748730.30        0.00468  (14041218)
        380566.22   3748730.30        0.00447  (14041218)                380586.22
3748730.30        0.00426  (14041218)
        380126.22   3748750.30        0.01012  (13021917)                380146.22
3748750.30        0.01002  (13021917)
        380166.22   3748750.30        0.00986  (13021917)                380186.22
3748750.30        0.00966  (13021917)
        380206.22   3748750.30        0.00943  (13021917)                380226.22
3748750.30        0.00920  (13021917)
        380246.22   3748750.30        0.00898  (13021917)                380266.22
3748750.30        0.00873  (13021917)
        380286.22   3748750.30        0.00842  (13021917)                380306.22
3748750.30        0.00814  (13021917)
        380326.22   3748750.30        0.00787  (13021917)                380346.22
3748750.30        0.00758  (13021917)
        380366.22   3748750.30        0.00726  (13021917)                380386.22
3748750.30        0.00699  (13021917)
        380406.22   3748750.30        0.00673  (13021917)                380426.22
3748750.30        0.00645  (13021917)
        380446.22   3748750.30        0.00617  (13021917)                380466.22
3748750.30        0.00592  (13021917)
        380486.22   3748750.30        0.00565  (13021917)                380506.22
3748750.30        0.00539  (13021917)
        380526.22   3748750.30        0.00516  (14041218)                380546.22
3748750.30        0.00495  (14041218)
        380566.22   3748750.30        0.00472  (14041218)                380586.22
3748750.30        0.00451  (14041218)
        380126.22   3748770.30        0.00935  (12121416)                380146.22
3748770.30        0.00937  (12121416)
        380166.22   3748770.30        0.00932  (12121416)                380186.22
3748770.30        0.00921  (12121416)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                       ***        09:05:41
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002212 , L0002213 , L0002214 , L0002215 , L0002216 ,
L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 ,
L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 ,
L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , L0002238 , L0002239 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380206.22	3748770.30	0.00906	(12121416)	380226.22	3748770.30	0.00890	(12121416)
380246.22	3748770.30	0.00872	(12121416)	380266.22	3748770.30	0.00851	(12121416)
380286.22	3748770.30	0.00825	(12121416)	380306.22	3748770.30	0.00799	(12121416)
380326.22	3748770.30	0.00776	(13021917)	380346.22	3748770.30	0.00752	(13021917)
380366.22	3748770.30	0.00726	(13021917)	380386.22	3748770.30	0.00702	(13021917)
380406.22	3748770.30	0.00678	(13021917)	380426.22	3748770.30	0.00653	(13021917)
380446.22	3748770.30	0.00627	(13021917)	380466.22	3748770.30	0.00603	(13021917)
380486.22	3748770.30	0.00578	(13021917)	380506.22	3748770.30	0.00554	(13021917)
380526.22	3748770.30	0.00530	(13021917)	380546.22	3748770.30	0.00507	(13021917)
380566.22	3748770.30	0.00484	(13021917)	380586.22	3748770.30	0.00462	(13021917)
379860.08	3748101.61	0.00525	(15071818)	379880.08	3748101.61	0.00549	(15071818)
379900.08	3748101.61	0.00555	(15071818)	379920.08	3748101.61	0.00542	(15071818)
379940.08	3748101.61	0.00526	(13011122)	379960.08			

3748101.61 0.00542 (12111024)
379980.08 3748101.61 0.00537 (12111024) 380000.08
3748101.61 0.00538 (13011121)
380020.08 3748101.61 0.00561 (13011121) 380040.08
3748101.61 0.00560 (13011121)
380060.08 3748101.61 0.00538 (13011121) 380080.08
3748101.61 0.00499 (13011121)
380100.08 3748101.61 0.00484 (15121420) 380120.08
3748101.61 0.00484 (15121420)
380140.08 3748101.61 0.00486 (15102920) 380160.08
3748101.61 0.00499 (15102920)
380180.08 3748101.61 0.00499 (15102920) 380200.08
3748101.61 0.00489 (16020118)
380220.08 3748101.61 0.00476 (16020118) 380240.08
3748101.61 0.00454 (16020118)
380260.08 3748101.61 0.00448 (16112616) 380280.08
3748101.61 0.00463 (16112616)
379860.08 3748121.61 0.00548 (15071818) 379880.08
3748121.61 0.00569 (15071818)
379900.08 3748121.61 0.00570 (15071818) 379920.08
3748121.61 0.00552 (15071818)
379940.08 3748121.61 0.00547 (12111024) 379960.08
3748121.61 0.00556 (12111024)
379980.08 3748121.61 0.00542 (12111024) 380000.08
3748121.61 0.00562 (13011121)
380020.08 3748121.61 0.00573 (13011121) 380040.08
3748121.61 0.00560 (13011121)
380060.08 3748121.61 0.00526 (13011121) 380080.08
3748121.61 0.00498 (15121417)
380100.08 3748121.61 0.00499 (15121420) 380120.08
3748121.61 0.00497 (15102920)
380140.08 3748121.61 0.00515 (15102920) 380160.08
3748121.61 0.00519 (15102920)
380180.08 3748121.61 0.00510 (16020118) 380200.08
3748121.61 0.00498 (16020118)
380220.08 3748121.61 0.00476 (16020118) 380240.08
3748121.61 0.00473 (16112616)
380260.08 3748121.61 0.00491 (16112616) 380280.08
3748121.61 0.00497 (16112616)
379860.08 3748141.61 0.00571 (15071818) 379880.08
3748141.61 0.00588 (15071818)
379900.08 3748141.61 0.00583 (15071818) 379920.08
3748141.61 0.00557 (15071818)
379940.08 3748141.61 0.00566 (12111024) 379960.08
3748141.61 0.00566 (12111024)
379980.08 3748141.61 0.00555 (13011121) 380000.08
3748141.61 0.00581 (13011121)
380020.08 3748141.61 0.00579 (13011121) 380040.08
3748141.61 0.00559 (16112416)
380060.08 3748141.61 0.00528 (16112416) 380080.08

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002212 , L0002213 , L0002214 , L0002215 , L0002216 ,
  L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 ,
  L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 ,
  L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , L0002238 , L0002239 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380180.08	3748141.61	0.00520	(16020118)	380200.08	3748141.61	0.00499	(16020118)
380220.08	3748141.61	0.00498	(16112616)	380240.08	3748141.61	0.00519	(16112616)
380260.08	3748141.61	0.00528	(16112616)	380280.08	3748141.61	0.00525	(16112616)
379860.08	3748161.61	0.00591	(15071818)	379880.08	3748161.61	0.00603	(15071818)
379900.08	3748161.61	0.00591	(15071818)	379920.08	3748161.61	0.00567	(12111024)
379940.08	3748161.61	0.00583	(12111024)	379960.08	3748161.61	0.00571	(12111024)
379980.08	3748161.61	0.00583	(16112416)	380000.08	3748161.61	0.00601	(16112416)
380020.08	3748161.61	0.00596	(16112416)	380040.08	3748161.61	0.00570	(16112416)

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        380060.08   3748161.61        0.00532  (15121417)               380080.08
3748161.61        0.00526  (15121420)
        380100.08   3748161.61        0.00543  (15102920)               380120.08
3748161.61        0.00558  (15102920)
        380140.08   3748161.61        0.00555  (15102920)               380160.08
3748161.61        0.00543  (16020118)
        380180.08   3748161.61        0.00522  (16020118)               380200.08
3748161.61        0.00521  (16112616)
        380220.08   3748161.61        0.00547  (16112616)               380240.08
3748161.61        0.00559  (16112616)
        380260.08   3748161.61        0.00557  (16112616)               380280.08
3748161.61        0.00544  (16112616)
        379860.08   3748181.61        0.00609  (15071818)               379880.08
3748181.61        0.00615  (15071818)
        379900.08   3748181.61        0.00595  (15071818)               379920.08
3748181.61        0.00591  (12111024)
        379940.08   3748181.61        0.00596  (12111024)               379960.08
3748181.61        0.00590  (16112416)
        379980.08   3748181.61        0.00622  (16112416)               380000.08
3748181.61        0.00629  (16112416)
        380020.08   3748181.61        0.00612  (16112416)               380040.08
3748181.61        0.00574  (16112416)
        380060.08   3748181.61        0.00544  (15121417)               380080.08
3748181.61        0.00553  (15102920)
        380100.08   3748181.61        0.00575  (15102920)               380120.08
3748181.61        0.00577  (15102920)
        380140.08   3748181.61        0.00564  (16020118)               380160.08
3748181.61        0.00545  (16020118)
        380180.08   3748181.61        0.00544  (16112616)               380200.08
3748181.61        0.00574  (16112616)
        380220.08   3748181.61        0.00589  (16112616)               380240.08
3748181.61        0.00589  (16112616)
        380260.08   3748181.61        0.00576  (16112616)               380280.08
3748181.61        0.00551  (16112616)
        379860.08   3748201.61        0.00623  (15071818)               379880.08
3748201.61        0.00621  (15071818)
        379900.08   3748201.61        0.00593  (15071818)               379920.08
3748201.61        0.00610  (12111024)
        379940.08   3748201.61        0.00603  (12111024)               379960.08
3748201.61        0.00635  (16112416)
        379980.08   3748201.61        0.00657  (16112416)               380000.08
3748201.61        0.00651  (16112416)
        380020.08   3748201.61        0.00620  (16112416)               380040.08
3748201.61        0.00570  (16112416)
        380060.08   3748201.61        0.00559  (15102920)               380080.08
3748201.61        0.00589  (15102920)
        380100.08   3748201.61        0.00598  (15102920)               380120.08
3748201.61        0.00585  (15102920)
        380140.08   3748201.61        0.00568  (16020118)               380160.08
3748201.61        0.00564  (16112616)
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        380180.08   3748201.61        0.00600  (16112616)                380200.08
3748201.61        0.00619  (16112616)
        380220.08   3748201.61        0.00621  (16112616)                380240.08
3748201.61        0.00608  (16112616)
        380260.08   3748201.61        0.00581  (16112616)                380280.08
3748201.61        0.00545  (16112616)
        379860.08   3748221.61        0.00632  (15071818)                379880.08
3748221.61        0.00622  (15071818)
        379900.08   3748221.61        0.00610  (12111024)                379920.08
3748221.61        0.00623  (12111024)
        379940.08   3748221.61        0.00636  (16112416)                379960.08
3748221.61        0.00677  (16112416)
        379980.08   3748221.61        0.00686  (16112416)                380000.08
3748221.61        0.00665  (16112416)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                      ***        09:05:41

                                   PAGE 157
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0002212    , L0002213
, L0002214    , L0002215    , L0002216    ,
                 L0002217    , L0002218    , L0002219    , L0002220    , L0002221
, L0002222    , L0002223    , L0002224    ,
                 L0002225    , L0002226    , L0002227    , L0002228    , L0002229
, L0002230    , L0002231    , L0002232    ,
                 L0002233    , L0002234    , L0002235    , L0002236    , L0002237
, L0002238    , L0002239    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                         ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        380020.08   3748221.61        0.00618  (16112416)                380040.08
3748221.61        0.00573  (15121417)
        380060.08   3748221.61        0.00602  (15102920)                380080.08
3748221.61        0.00617  (15102920)
        380100.08   3748221.61        0.00610  (15102920)                380120.08
3748221.61        0.00591  (16020118)
        380140.08   3748221.61        0.00582  (16112616)                380160.08
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3748221.61        0.00624  (16112616)
        380180.08   3748221.61        0.00647  (16112616)                380200.08
3748221.61        0.00652  (16112616)
        380220.08   3748221.61        0.00639  (16112616)                380240.08
3748221.61        0.00611  (16112616)
        380260.08   3748221.61        0.00572  (16112616)                380280.08
3748221.61        0.00557  (12090118)
        379860.08   3748241.61        0.00645  (15051509)                379880.08
3748241.61        0.00647  (15051509)
        379900.08   3748241.61        0.00632  (12111024)                379920.08
3748241.61        0.00631  (12121820)
        379940.08   3748241.61        0.00684  (16112416)                379960.08
3748241.61        0.00712  (16112416)
        379980.08   3748241.61        0.00705  (16112416)                380000.08
3748241.61        0.00667  (16112416)
        380020.08   3748241.61        0.00606  (16112416)                380040.08
3748241.61        0.00611  (15102920)
        380060.08   3748241.61        0.00635  (15102920)                380080.08
3748241.61        0.00638  (14122516)
        380100.08   3748241.61        0.00619  (14122516)                380120.08
3748241.61        0.00596  (16112616)
        380140.08   3748241.61        0.00645  (16112616)                380160.08
3748241.61        0.00674  (16112616)
        380180.08   3748241.61        0.00681  (16112616)                380200.08
3748241.61        0.00668  (16112616)
        380220.08   3748241.61        0.00639  (16112616)                380240.08
3748241.61        0.00597  (16112616)
        380260.08   3748241.61        0.00593  (12090118)                380280.08
3748241.61        0.00594  (12090118)
        379860.08   3748261.61        0.00678  (15051509)                379880.08
3748261.61        0.00668  (15051509)
        379900.08   3748261.61        0.00649  (12111024)                379920.08
3748261.61        0.00676  (16112416)
        379940.08   3748261.61        0.00727  (16112416)                379960.08
3748261.61        0.00738  (16112416)
        379980.08   3748261.61        0.00712  (16112416)                380000.08
3748261.61        0.00656  (16112416)
        380020.08   3748261.61        0.00617  (15102920)                380040.08
3748261.61        0.00660  (14122516)
        380060.08   3748261.61        0.00676  (14122516)                380080.08
3748261.61        0.00662  (14122516)
        380100.08   3748261.61        0.00624  (15122516)                380120.08
3748261.61        0.00663  (16112616)
        380140.08   3748261.61        0.00698  (16112616)                380160.08
3748261.61        0.00708  (16112616)
        380180.08   3748261.61        0.00696  (16112616)                380200.08
3748261.61        0.00666  (16112616)
        380220.08   3748261.61        0.00621  (16112616)                380240.08
3748261.61        0.00633  (12090118)
        380260.08   3748261.61        0.00629  (12090118)                380280.08
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3748261.61 0.00616 (12090118)
  379860.08 3748281.61 0.00707 (15051509) 379880.08
3748281.61 0.00685 (15051509)
  379900.08 3748281.61 0.00666 (12121820) 379920.08
3748281.61 0.00726 (16112416)
  379940.08 3748281.61 0.00761 (16112416) 379960.08
3748281.61 0.00752 (16112416)
  379980.08 3748281.61 0.00705 (16112416) 380000.08
3748281.61 0.00634 (15121120)
  380020.08 3748281.61 0.00686 (14122516) 380040.08
3748281.61 0.00713 (14122516)
  380060.08 3748281.61 0.00705 (14122516) 380080.08
3748281.61 0.00668 (14122516)
  380100.08 3748281.61 0.00676 (16112616) 380120.08
3748281.61 0.00717 (16112616)
  380140.08 3748281.61 0.00732 (16112616) 380160.08
3748281.61 0.00721 (16112616)
  380180.08 3748281.61 0.00689 (16112616) 380200.08
3748281.61 0.00658 (12090118)
  380220.08 3748281.61 0.00671 (12090118) 380240.08
3748281.61 0.00668 (12090118)
  380260.08 3748281.61 0.00646 (12090118) 380280.08
3748281.61 0.00615 (12090118)

                          *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
                              INCLUDING SOURCE(S): L0002212 , L0002213 , L0002214 , L0002215 , L0002216 ,
               L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 ,
               L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 ,
               L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , L0002238 , L0002239 , . . . ,

                                        *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                    ** CONC OF PM_10 IN MICROGRAMS/M**3
                **

    X-COORD (M) Y-COORD (M) CONC (YYMMDDHH) X-COORD (M) Y-COORD (M) CONC (YYMMDDHH)

- -
379860.08 3748301.61 0.00730 (15051509) 379880.08
3748301.61 0.00693 (15051509)
379900.08 3748301.61 0.00716 (13011110) 379920.08
3748301.61 0.00767 (16112416)
379940.08 3748301.61 0.00782 (16112416) 379960.08
3748301.61 0.00750 (16112416)
379980.08 3748301.61 0.00682 (16112416) 380000.08
3748301.61 0.00705 (14122516)
380020.08 3748301.61 0.00747 (14122516) 380040.08
3748301.61 0.00749 (14122516)
380060.08 3748301.61 0.00715 (14122516) 380080.08
3748301.61 0.00684 (16112616)
380100.08 3748301.61 0.00733 (16112616) 380120.08
3748301.61 0.00751 (16112616)
380140.08 3748301.61 0.00742 (16112616) 380160.08
3748301.61 0.00709 (16112616)
380180.08 3748301.61 0.00697 (12090118) 380200.08
3748301.61 0.00710 (12090118)
380220.08 3748301.61 0.00704 (12090118) 380240.08
3748301.61 0.00678 (12090118)
380260.08 3748301.61 0.00643 (12090118) 380280.08
3748301.61 0.00611 (14090618)
379860.08 3748321.61 0.00746 (15051509) 379880.08
3748321.61 0.00711 (13011110)
379900.08 3748321.61 0.00763 (13011110) 379920.08
3748321.61 0.00797 (16112416)
379940.08 3748321.61 0.00786 (16112416) 379960.08
3748321.61 0.00729 (16112416)
379980.08 3748321.61 0.00718 (14122516) 380000.08
3748321.61 0.00777 (14122516)
380020.08 3748321.61 0.00790 (14122516) 380040.08
3748321.61 0.00761 (14122516)
380060.08 3748321.61 0.00722 (15122516) 380080.08
3748321.61 0.00742 (16112616)
380100.08 3748321.61 0.00766 (16112616) 380120.08
3748321.61 0.00758 (16112616)
380140.08 3748321.61 0.00725 (16112616) 380160.08
3748321.61 0.00735 (12090118)
380180.08 3748321.61 0.00748 (12090118) 380200.08
3748321.61 0.00739 (12090118)
380220.08 3748321.61 0.00707 (12090118) 380240.08
3748321.61 0.00658 (12090118)
380260.08 3748321.61 0.00661 (14090618) 380280.08
3748321.61 0.00649 (14090618)
379860.08 3748341.61 0.00751 (15051509) 379880.08
3748341.61 0.00772 (13011110)
379900.08 3748341.61 0.00799 (13011110) 379920.08
3748341.61 0.00809 (16112416)

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        379940.08   3748341.61        0.00770  (16112416)                379960.08
3748341.61        0.00723  (14122516)
        379980.08   3748341.61        0.00802  (14122516)                380000.08
3748341.61        0.00830  (14122516)
        380020.08   3748341.61        0.00808  (14122516)                380040.08
3748341.61        0.00766  (15122516)
        380060.08   3748341.61        0.00742  (16112616)                380080.08
3748341.61        0.00773  (16112616)
        380100.08   3748341.61        0.00769  (16112616)                380120.08
3748341.61        0.00736  (12090118)
        380140.08   3748341.61        0.00773  (12090118)                380160.08
3748341.61        0.00783  (12090118)
        380180.08   3748341.61        0.00764  (12090118)                380200.08
3748341.61        0.00731  (12090118)
        380220.08   3748341.61        0.00693  (14090618)                380240.08
3748341.61        0.00693  (14090618)
        380260.08   3748341.61        0.00695  (14090618)                380280.08
3748341.61        0.00668  (16090418)
        379860.08   3748361.61        0.00767  (13121013)                379880.08
3748361.61        0.00824  (13011110)
        379900.08   3748361.61        0.00818  (13011110)                379920.08
3748361.61        0.00800  (16112416)
        379940.08   3748361.61        0.00743  (14122514)                379960.08
3748361.61        0.00819  (14122516)
        379980.08   3748361.61        0.00866  (14122516)                380000.08
3748361.61        0.00854  (14122516)
        380020.08   3748361.61        0.00810  (15122516)                380040.08
3748361.61        0.00755  (15122516)
        380060.08   3748361.61        0.00771  (16112616)                380080.08
3748361.61        0.00770  (16112616)
        380100.08   3748361.61        0.00770  (12090118)                380120.08
3748361.61        0.00809  (12090118)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                      ***        09:05:41

                                 PAGE 159
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                 INCLUDING SOURCE(S):     L0002212    , L0002213
, L0002214    , L0002215    , L0002216    ,
                 L0002217    , L0002218    , L0002219    , L0002220    , L0002221
, L0002222    , L0002223    , L0002224    ,
                 L0002225    , L0002226    , L0002227    , L0002228    , L0002229
, L0002230    , L0002231    , L0002232    ,
                 L0002233    , L0002234    , L0002235    , L0002236    , L0002237
, L0002238    , L0002239    ,  . . .      ,
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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380140.08	3748361.61	0.00818	(12090118)	380160.08	3748361.61	0.00785	(12090118)
380180.08	3748361.61	0.00738	(12090118)	380200.08	3748361.61	0.00733	(14090618)
380220.08	3748361.61	0.00731	(14090618)	380240.08	3748361.61	0.00717	(14090618)
380260.08	3748361.61	0.00727	(16090418)	380280.08	3748361.61	0.00714	(16090418)
379860.08	3748381.61	0.00822	(13011110)	379880.08	3748381.61	0.00861	(13011110)
379900.08	3748381.61	0.00815	(14122514)	379920.08	3748381.61	0.00796	(14122514)
379940.08	3748381.61	0.00827	(14122516)	379960.08	3748381.61	0.00896	(14122516)
379980.08	3748381.61	0.00898	(14122516)	380000.08	3748381.61	0.00854	(15122516)
380020.08	3748381.61	0.00799	(15122516)	380040.08	3748381.61	0.00777	(15050918)
380060.08	3748381.61	0.00763	(14021917)	380080.08	3748381.61	0.00801	(12090118)
380100.08	3748381.61	0.00841	(12090118)	380120.08	3748381.61	0.00848	(12090118)
380140.08	3748381.61	0.00823	(12090118)	380160.08	3748381.61	0.00770	(16011816)
380180.08	3748381.61	0.00776	(14090618)	380200.08	3748381.61	0.00769	(14090618)
380220.08	3748381.61	0.00758	(12101917)	380240.08	3748381.61	0.00763	(16090418)
380260.08	3748381.61	0.00764	(16090418)	380280.08	3748381.61	0.00731	(16090418)
379860.08	3748401.61	0.00879	(13011110)	379880.08	3748401.61	0.00875	(13011110)
379900.08	3748401.61	0.00841	(14122514)	379920.08	3748401.61	0.00822	(14122516)
379940.08	3748401.61	0.00919	(14122516)	379960.08	3748401.61	0.00940	(14122516)
379980.08	3748401.61	0.00896	(15122516)	380000.08	3748401.61	0.00843	(15122516)
380020.08	3748401.61	0.00810	(12061118)	380040.08			

3748401.61 0.00792 (14021917)
  380060.08 3748401.61 0.00839 (14042218) 380080.08
3748401.61 0.00869 (12090118)
  380100.08 3748401.61 0.00874 (16082818) 380120.08
3748401.61 0.00856 (16082818)
  380140.08 3748401.61 0.00831 (14090618) 380160.08
3748401.61 0.00819 (14090618)
  380180.08 3748401.61 0.00804 (16101117) 380200.08
3748401.61 0.00814 (12101917)
  380220.08 3748401.61 0.00805 (12101917) 380240.08
3748401.61 0.00785 (16090418)
  380260.08 3748401.61 0.00765 (16090418) 380280.08
3748401.61 0.00735 (15102317)
  379860.08 3748421.61 0.00915 (13011110) 379880.08
3748421.61 0.00872 (14122514)
  379900.08 3748421.61 0.00839 (14122514) 379920.08
3748421.61 0.00933 (14122516)
  379940.08 3748421.61 0.00977 (14122516) 379960.08
3748421.61 0.00938 (15122516)
  379980.08 3748421.61 0.00887 (15122516) 380000.08
3748421.61 0.00843 (12061118)
  380020.08 3748421.61 0.00819 (12061118) 380040.08
3748421.61 0.00874 (14042218)
  380060.08 3748421.61 0.00902 (14042218) 380080.08
3748421.61 0.00910 (16082818)
  380100.08 3748421.61 0.00885 (16082818) 380120.08
3748421.61 0.00876 (14090618)
  380140.08 3748421.61 0.00872 (14090618) 380160.08
3748421.61 0.00867 (16101117)
  380180.08 3748421.61 0.00865 (16101117) 380200.08
3748421.61 0.00846 (12101917)
  380220.08 3748421.61 0.00810 (12101917) 380240.08
3748421.61 0.00785 (15102317)
  380260.08 3748421.61 0.00786 (15020617) 380280.08
3748421.61 0.00760 (15020617)
  379860.08 3748441.61 0.00932 (13011110) 379880.08
3748441.61 0.00884 (14122514)
  379900.08 3748441.61 0.00933 (14122516) 379920.08
3748441.61 0.01008 (14122516)
  379940.08 3748441.61 0.00982 (14122516) 379960.08
3748441.61 0.00930 (15122516)

                          *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION

VALUES FOR SOURCE GROUP: ALL   ***
                                INCLUDING SOURCE(S):   L0002212   , L0002213
, L0002214   , L0002215   , L0002216   ,
                L0002217   , L0002218   , L0002219   , L0002220   , L0002221
, L0002222   , L0002223   , L0002224   ,
                L0002225   , L0002226   , L0002227   , L0002228   , L0002229
, L0002230   , L0002231   , L0002232   ,
                L0002233   , L0002234   , L0002235   , L0002236   , L0002237
, L0002238   , L0002239   , . . .   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                      ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        379980.08   3748441.61   0.00869 (12061118)   380000.08
3748441.61   0.00845 (12061118)
        380020.08   3748441.61   0.00904 (14042218)   380040.08
3748441.61   0.00938 (16082818)
        380060.08   3748441.61   0.00940 (16082818)   380080.08
3748441.61   0.00904 (16011816)
        380100.08   3748441.61   0.00911 (14090618)   380120.08
3748441.61   0.00922 (16101117)
        380140.08   3748441.61   0.00936 (16101117)   380160.08
3748441.61   0.00917 (16101117)
        380180.08   3748441.61   0.00877 (16101117)   380200.08
3748441.61   0.00838 (15102317)
        380220.08   3748441.61   0.00823 (15020617)   380240.08
3748441.61   0.00810 (15020617)
        380260.08   3748441.61   0.00800 (15020617)   380280.08
3748441.61   0.00758 (13101517)
        379860.08   3748461.61   0.00933 (14122514)   379880.08
3748461.61   0.00936 (15121416)
        379900.08   3748461.61   0.01034 (14122516)   379920.08
3748461.61   0.01023 (14122516)
        379940.08   3748461.61   0.00970 (15122516)   379960.08
3748461.61   0.00883 (12061118)
        379980.08   3748461.61   0.00860 (12061118)   380000.08
3748461.61   0.00923 (14041918)
        380020.08   3748461.61   0.00963 (14041918)   380040.08
3748461.61   0.00953 (14041918)
        380060.08   3748461.61   0.00925 (16011816)   380080.08
3748461.61   0.00931 (16101117)
        380100.08   3748461.61   0.00968 (16101117)   380120.08
3748461.61   0.00973 (16101117)

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        380140.08   3748461.61        0.00948  (16101117)               380160.08
3748461.61        0.00899  (15102317)
        380180.08   3748461.61        0.00874  (15020617)               380200.08
3748461.61        0.00862  (15020617)
        380220.08   3748461.61        0.00835  (15020617)               380240.08
3748461.61        0.00799  (13101517)
        380260.08   3748461.61        0.00781  (13101517)               380280.08
3748461.61        0.00734  (13101517)
        379860.08   3748481.61        0.00942  (15121416)               379880.08
3748481.61        0.01065  (14122516)
        379900.08   3748481.61        0.01078  (14122516)               379920.08
3748481.61        0.01015  (15122516)
        379940.08   3748481.61        0.00887  (15122516)               379960.08
3748481.61        0.00863  (12040117)
        379980.08   3748481.61        0.00951  (14041918)               380000.08
3748481.61        0.00981  (14041918)
        380020.08   3748481.61        0.00956  (14041918)               380040.08
3748481.61        0.00930  (13090318)
        380060.08   3748481.61        0.00972  (12101917)               380080.08
3748481.61        0.00991  (16101117)
        380100.08   3748481.61        0.00979  (16101117)               380120.08
3748481.61        0.00941  (16101117)
        380140.08   3748481.61        0.00912  (15020617)               380160.08
3748481.61        0.00905  (15020617)
        380180.08   3748481.61        0.00880  (15020617)               380200.08
3748481.61        0.00845  (13101517)
        380220.08   3748481.61        0.00810  (13101517)               380240.08
3748481.61        0.00767  (13101517)
        380260.08   3748481.61        0.00739  (15101417)               380280.08
3748481.61        0.00728  (15101417)
        379860.08   3748501.61        0.01097  (15121416)               379880.08
3748501.61        0.01135  (14122516)
        379900.08   3748501.61        0.01082  (15122516)               379920.08
3748501.61        0.00940  (15122516)
        379940.08   3748501.61        0.00905  (14041918)               379960.08
3748501.61        0.00986  (14041918)
        379980.08   3748501.61        0.01007  (14041918)               380000.08
3748501.61        0.00963  (14041918)
        380020.08   3748501.61        0.00985  (13101117)               380040.08
3748501.61        0.01022  (12101917)
        380060.08   3748501.61        0.01024  (12101917)               380080.08
3748501.61        0.00983  (16101117)
        380100.08   3748501.61        0.00941  (15102317)               380120.08
3748501.61        0.00933  (15020617)
        380140.08   3748501.61        0.00912  (15020617)               380160.08
3748501.61        0.00877  (13101517)
        380180.08   3748501.61        0.00842  (13101517)               380200.08
3748501.61        0.00802  (15101417)
        380220.08   3748501.61        0.00800  (15101417)               380240.08
3748501.61        0.00787  (15101417)
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002212 , L0002213 , L0002214 , L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , L0002238 , L0002239 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380260.08	3748501.61	0.00767	(15101417)	380280.08	3748501.61	0.00740	(15101417)
379860.08	3748521.61	0.01186	(14122516)	379880.08	3748521.61	0.01150	(15122516)
379900.08	3748521.61	0.00998	(15122516)	379920.08	3748521.61	0.00976	(14041918)
379940.08	3748521.61	0.01039	(14041918)	379960.08	3748521.61	0.01020	(14041918)
379980.08	3748521.61	0.01006	(13101117)	380000.08	3748521.61	0.01038	(13101117)
380020.08	3748521.61	0.01048	(12101917)	380040.08	3748521.61	0.01028	(12101917)
380060.08	3748521.61	0.00982	(15102317)	380080.08	3748521.61	0.00961	(13101217)
380100.08	3748521.61	0.00931	(15020617)	380120.08	3748521.61	0.00902	(13101517)
380140.08	3748521.61	0.00871	(15041518)	380160.08	3748521.61	0.00859	(15041518)
380180.08	3748521.61	0.00853	(15101417)	380200.08	3748521.61	0.00840	(15101417)
380220.08	3748521.61	0.00817	(15101417)	380240.08			

```
3748521.61        0.00796  (12100917)
        380260.08   3748521.61        0.00780  (12100917)                380280.08
3748521.61        0.00759  (16041418)
        379860.08   3748541.61        0.01210  (15122516)                379880.08
3748541.61        0.01061  (16020109)
        379900.08   3748541.61        0.01049  (14041918)                379920.08
3748541.61        0.01099  (14041918)
        379940.08   3748541.61        0.01049  (14041918)                379960.08
3748541.61        0.01074  (13101117)
        379980.08   3748541.61        0.01070  (13101117)                380000.08
3748541.61        0.01043  (12101917)
        380020.08   3748541.61        0.00997  (13101217)                380040.08
3748541.61        0.00998  (13101217)
        380060.08   3748541.61        0.00968  (13101217)                380080.08
3748541.61        0.00945  (15041518)
        380100.08   3748541.61        0.00944  (15041518)                380120.08
3748541.61        0.00927  (15041518)
        380140.08   3748541.61        0.00905  (15020917)                380160.08
3748541.61        0.00891  (15020917)
        380180.08   3748541.61        0.00873  (12100917)                380200.08
3748541.61        0.00864  (12100917)
        380220.08   3748541.61        0.00846  (12100917)                380240.08
3748541.61        0.00820  (12100917)
        380260.08   3748541.61        0.00794  (16041418)                380280.08
3748541.61        0.00773  (16041418)
        379860.08   3748561.61        0.01131  (16020109)                379880.08
3748561.61        0.01135  (14041918)
        379900.08   3748561.61        0.01165  (14041918)                379920.08
3748561.61        0.01142  (13101117)
        379940.08   3748561.61        0.01161  (13101117)                379960.08
3748561.61        0.01107  (13101117)
        379980.08   3748561.61        0.01031  (13101217)                380000.08
3748561.61        0.01023  (13101217)
        380020.08   3748561.61        0.01011  (15041518)                380040.08
3748561.61        0.01033  (15041518)
        380060.08   3748561.61        0.01027  (15041518)                380080.08
3748561.61        0.00999  (15041518)
        380100.08   3748561.61        0.00973  (15020917)                380120.08
3748561.61        0.00953  (15020917)
        380140.08   3748561.61        0.00936  (12100917)                380160.08
3748561.61        0.00915  (12100917)
        380180.08   3748561.61        0.00889  (12100917)                380200.08
3748561.61        0.00858  (12100917)
        380220.08   3748561.61        0.00824  (12100917)                380240.08
3748561.61        0.00795  (16041418)
        380260.08   3748561.61        0.00775  (16041418)                380280.08
3748561.61        0.00746  (16041418)
        379724.36   3747412.96        0.00257  (15122604)                379744.36
3747412.96        0.00250  (15122604)
        379764.36   3747412.96        0.00241  (15122604)                379784.36
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3747412.96         0.00230  (15122604)
        379724.36   3747432.96        0.00257  (15122604)                379744.36
3747432.96         0.00249  (15122604)
        379764.36   3747432.96        0.00240  (15122604)                379784.36
3747432.96         0.00229  (15122604)
        379724.36   3747452.96        0.00260  (15122604)                379744.36
3747452.96         0.00252  (15122604)
        379764.36   3747452.96        0.00242  (15122604)                379784.36
3747452.96         0.00231  (15122604)
↑ *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                       ***        09:05:41

                                  PAGE 162
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                  INCLUDING SOURCE(S):     L0002212    , L0002213
, L0002214    , L0002215    , L0002216    ,
                 L0002217    , L0002218    , L0002219    , L0002220    , L0002221
, L0002222    , L0002223    , L0002224    ,
                 L0002225    , L0002226    , L0002227    , L0002228    , L0002229
, L0002230    , L0002231    , L0002232    ,
                 L0002233    , L0002234    , L0002235    , L0002236    , L0002237
, L0002238    , L0002239    ,  . . .      ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF PM_10    IN MICROGRAMS/M**3
                   **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
        379724.36   3747472.96        0.00267  (15122604)                379744.36
3747472.96         0.00257  (15122604)
        379764.36   3747472.96        0.00246  (15122604)                379784.36
3747472.96         0.00236  (15122604)
        379724.36   3747492.96        0.00274  (15122604)                379744.36
3747492.96         0.00263  (15122604)
        379764.36   3747492.96        0.00252  (15122604)                379784.36
3747492.96         0.00241  (15122604)
        379724.36   3747512.96        0.00280  (15122604)                379744.36
3747512.96         0.00269  (15122604)
        379764.36   3747512.96        0.00257  (15122604)                379784.36
3747512.96         0.00246  (15122604)
```

379724.36 3747532.96 0.00285 (15122604) 379744.36 3747532.96 0.00275 (15122604)
379764.36 3747532.96 0.00264 (15122604) 379784.36 3747532.96 0.00251 (15122604)
379724.36 3747552.96 0.00293 (15122604) 379744.36 3747552.96 0.00282 (15122604)
379764.36 3747552.96 0.00270 (15122604) 379784.36 3747552.96 0.00257 (15122604)
379724.36 3747572.96 0.00300 (15122604) 379744.36 3747572.96 0.00289 (15122604)
379764.36 3747572.96 0.00276 (15122604) 379784.36 3747572.96 0.00262 (15122604)
379724.36 3747592.96 0.00307 (15122604) 379744.36 3747592.96 0.00295 (15122604)
379764.36 3747592.96 0.00282 (15122604) 379784.36 3747592.96 0.00267 (15122604)
379724.36 3747612.96 0.00313 (15122604) 379744.36 3747612.96 0.00301 (15122604)
379764.36 3747612.96 0.00287 (15122604) 379784.36 3747612.96 0.00272 (15122604)
379724.36 3747632.96 0.00320 (15122604) 379744.36 3747632.96 0.00308 (15122604)
379764.36 3747632.96 0.00293 (15122604) 379784.36 3747632.96 0.00277 (15122604)
379724.36 3747652.96 0.00328 (15122604) 379744.36 3747652.96 0.00314 (15122604)
379764.36 3747652.96 0.00299 (15122604) 379784.36 3747652.96 0.00282 (15122604)
379724.36 3747672.96 0.00335 (15122604) 379744.36 3747672.96 0.00321 (15122604)
379764.36 3747672.96 0.00305 (15122604) 379784.36 3747672.96 0.00288 (15122604)
379724.36 3747692.96 0.00342 (15122604) 379744.36 3747692.96 0.00328 (15122604)
379764.36 3747692.96 0.00311 (15122604) 379784.36 3747692.96 0.00293 (15122604)
379724.36 3747712.96 0.00349 (15122604) 379744.36 3747712.96 0.00334 (15122604)
379764.36 3747712.96 0.00317 (15122604) 379784.36 3747712.96 0.00299 (15122604)
379724.36 3747732.96 0.00357 (15122604) 379744.36 3747732.96 0.00341 (15122604)
379764.36 3747732.96 0.00323 (15122604) 379784.36 3747732.96 0.00304 (15122604)
379724.36 3747752.96 0.00365 (15122604) 379744.36 3747752.96 0.00348 (15122604)
379764.36 3747752.96 0.00330 (15122604) 379784.36 3747752.96 0.00310 (15122604)
379724.36 3747772.96 0.00373 (15122604) 379744.36 3747772.96 0.00355 (15122604)

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        379764.36   3747772.96        0.00336  (15122604)                379784.36
3747772.96        0.00315  (15122604)
        379724.36   3747792.96        0.00380  (15122604)                379744.36
3747792.96        0.00362  (15122604)
        379764.36   3747792.96        0.00342  (15122604)                379784.36
3747792.96        0.00320  (15122604)
        379724.36   3747812.96        0.00388  (15122604)                379744.36
3747812.96        0.00369  (15122604)
        379764.36   3747812.96        0.00348  (15122604)                379784.36
3747812.96        0.00326  (15122604)
        379724.36   3747832.96        0.00396  (15122604)                379744.36
3747832.96        0.00376  (15122604)
        379764.36   3747832.96        0.00354  (15122604)                379784.36
3747832.96        0.00331  (15122604)
        379724.36   3747852.96        0.00404  (15122604)                379744.36
3747852.96        0.00383  (15122604)
        379764.36   3747852.96        0.00360  (15122604)                379784.36
3747852.96        0.00336  (15122604)
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                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0002212    , L0002213
, L0002214    , L0002215    , L0002216    ,
                  L0002217    , L0002218    , L0002219    , L0002220    , L0002221
, L0002222    , L0002223    , L0002224    ,
                  L0002225    , L0002226    , L0002227    , L0002228    , L0002229
, L0002230    , L0002231    , L0002232    ,
                  L0002233    , L0002234    , L0002235    , L0002236    , L0002237
, L0002238    , L0002239    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        379724.36   3747872.96        0.00412  (15122604)                379744.36
3747872.96        0.00390  (15122604)
        379764.36   3747872.96        0.00366  (15122604)                379784.36
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3747872.96 0.00342 (15122604)
379724.36 3747892.96 0.00420 (15122604) 379744.36
3747892.96 0.00397 (15122604)
379764.36 3747892.96 0.00372 (15122604) 379784.36
3747892.96 0.00347 (15122604)
379724.36 3747912.96 0.00428 (15122604) 379744.36
3747912.96 0.00404 (15122604)
379764.36 3747912.96 0.00378 (15122604) 379784.36
3747912.96 0.00352 (15122604)
379724.36 3747932.96 0.00436 (15122604) 379744.36
3747932.96 0.00411 (15122604)
379764.36 3747932.96 0.00384 (15122604) 379784.36
3747932.96 0.00356 (15122604)
379724.36 3747952.96 0.00444 (15122604) 379744.36
3747952.96 0.00417 (15122604)
379764.36 3747952.96 0.00389 (15122604) 379784.36
3747952.96 0.00361 (15122604)
379724.36 3747972.96 0.00452 (15122604) 379744.36
3747972.96 0.00424 (15122604)
379764.36 3747972.96 0.00394 (15122604) 379784.36
3747972.96 0.00365 (15122604)
379724.36 3747992.96 0.00460 (15122604) 379744.36
3747992.96 0.00430 (15122604)
379764.36 3747992.96 0.00399 (15122604) 379784.36
3747992.96 0.00370 (15122605)
379724.36 3748012.96 0.00468 (15122604) 379744.36
3748012.96 0.00437 (15122604)
379764.36 3748012.96 0.00404 (15122604) 379784.36
3748012.96 0.00378 (15122605)
379724.36 3748032.96 0.00476 (15122604) 379744.36
3748032.96 0.00444 (15122604)
379764.36 3748032.96 0.00409 (15122604) 379784.36
3748032.96 0.00386 (15122605)
379724.36 3748052.96 0.00485 (15122604) 379744.36
3748052.96 0.00450 (15122604)
379764.36 3748052.96 0.00414 (15122604) 379784.36
3748052.96 0.00395 (15122605)
379724.36 3748072.96 0.00543 (15122604) 379744.36
3748072.96 0.00457 (15122604)
379764.36 3748072.96 0.00419 (15122604) 379784.36
3748072.96 0.00404 (15122605)
379724.36 3748092.96 0.00554 (15122604) 379744.36
3748092.96 0.00464 (15122604)
379764.36 3748092.96 0.00424 (15122604) 379784.36
3748092.96 0.00417 (13112916)
379724.36 3748112.96 0.00566 (15122604) 379744.36
3748112.96 0.00471 (15122604)
379764.36 3748112.96 0.00436 (14112108) 379784.36
3748112.96 0.00436 (13112916)
379724.36 3748132.96 0.00578 (15122604) 379744.36

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3748132.96        0.00478  (15122604)
        379764.36   3748132.96        0.00459  (14112108)                379784.36
3748132.96        0.00456  (13112916)
        379724.36   3748152.96        0.00590  (15122604)                379744.36
3748152.96        0.00500  (14112108)
        379764.36   3748152.96        0.00483  (14112108)                379784.36
3748152.96        0.00476  (13112916)
        379724.36   3748172.96        0.00600  (15122604)                379744.36
3748172.96        0.00527  (14112108)
        379764.36   3748172.96        0.00508  (14112108)                379784.36
3748172.96        0.00496  (13112916)
        379724.36   3748192.96        0.00610  (15122604)                379744.36
3748192.96        0.00555  (14112108)
        379764.36   3748192.96        0.00533  (14112108)                379784.36
3748192.96        0.00515  (13112916)
        379839.51   3748081.49        0.00476  (15122605)                379859.51
3748081.49        0.00499  (15071818)
        379839.51   3748101.49        0.00483  (15071818)                379859.51
3748101.49        0.00524  (15071818)
        379839.51   3748121.49        0.00508  (15071818)                379859.51
3748121.49        0.00547  (15071818)
        379839.51   3748141.49        0.00530  (15071818)                379859.51
3748141.49        0.00570  (15071818)
        379839.51   3748161.49        0.00553  (15071818)                379859.51
3748161.49        0.00590  (15071818)
        379839.51   3748181.49        0.00575  (15071818)                379859.51
3748181.49        0.00608  (15071818)
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                 INCLUDING SOURCE(S):     L0002212    , L0002213
, L0002214    , L0002215    , L0002216    ,
                 L0002217    , L0002218    , L0002219    , L0002220    , L0002221
, L0002222    , L0002223    , L0002224    ,
                 L0002225    , L0002226    , L0002227    , L0002228    , L0002229
, L0002230    , L0002231    , L0002232    ,
                 L0002233    , L0002234    , L0002235    , L0002236    , L0002237
, L0002238    , L0002239    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
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**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379839.51	3748201.49	0.00592	(15071818)	379859.51	3748201.49	0.00622	(15071818)
379839.51	3748221.49	0.00608	(15071818)	379859.51	3748221.49	0.00632	(15071818)
379839.51	3748241.49	0.00620	(15071818)	379859.51	3748241.49	0.00645	(15051509)
379839.51	3748261.49	0.00649	(15051509)	379859.51	3748261.49	0.00677	(15051509)
379704.39	3748213.07	0.00670	(15122604)	379724.39	3748213.07	0.00620	(15122604)
379744.39	3748213.07	0.00584	(14112108)	379764.39	3748213.07	0.00559	(14112108)
379784.39	3748213.07	0.00533	(13112916)	379804.39	3748213.07	0.00537	(14060206)
379704.39	3748233.07	0.00682	(15122604)	379724.39	3748233.07	0.00631	(16122209)
379744.39	3748233.07	0.00614	(14112108)	379764.39	3748233.07	0.00585	(14112108)
379784.39	3748233.07	0.00562	(14060206)	379804.39	3748233.07	0.00564	(14060206)
379704.39	3748253.07	0.00695	(15122604)	379724.39	3748253.07	0.00667	(16122209)
379744.39	3748253.07	0.00643	(14112108)	379764.39	3748253.07	0.00611	(14112108)
379784.39	3748253.07	0.00591	(14060206)	379804.39	3748253.07	0.00592	(14060206)
379704.39	3748273.07	0.00708	(16122209)	379724.39	3748273.07	0.00705	(16122209)
379744.39	3748273.07	0.00674	(14112108)	379764.39	3748273.07	0.00637	(16122210)
379784.39	3748273.07	0.00621	(14060206)	379804.39	3748273.07	0.00620	(14060206)
379704.39	3748293.07	0.00747	(16122209)	379724.39	3748293.07	0.00743	(16122209)
379744.39	3748293.07	0.00707	(16091107)	379764.39	3748293.07	0.00673	(16122210)
379784.39	3748293.07	0.00651	(14060206)	379804.39	3748293.07	0.00647	(14060206)
379704.39	3748313.07	0.00786	(16122209)	379724.39	3748313.07	0.00783	(16122209)
379744.39	3748313.07	0.00743	(16091107)	379764.39	3748313.07	0.00710	(16122210)
379784.39	3748313.07	0.00679	(14060206)	379804.39	3748313.07	0.00673	(14060206)

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        379704.39   3748333.07        0.00825  (16122209)                379724.39
3748333.07        0.00823  (16122209)
        379744.39   3748333.07        0.00780  (16091107)                379764.39
3748333.07        0.00747  (16122210)
        379784.39   3748333.07        0.00706  (14060206)                379804.39
3748333.07        0.00695  (14060206)
        379704.39   3748353.07        0.00862  (16122209)                379724.39
3748353.07        0.00862  (16122209)
        379744.39   3748353.07        0.00814  (16091107)                379764.39
3748353.07        0.00782  (16122210)
        379784.39   3748353.07        0.00733  (16081807)                379804.39
3748353.07        0.00727  (16081807)
        379704.39   3748373.07        0.00897  (16122209)                379724.39
3748373.07        0.00898  (16122209)
        379744.39   3748373.07        0.00845  (16091107)                379764.39
3748373.07        0.00814  (16122210)
        379784.39   3748373.07        0.00777  (16081807)                379804.39
3748373.07        0.00767  (16081807)
        379704.39   3748393.07        0.00928  (16122209)                379724.39
3748393.07        0.00932  (16122209)
        379744.39   3748393.07        0.00869  (16091107)                379764.39
3748393.07        0.00841  (16122210)
        379784.39   3748393.07        0.00819  (16081807)                379804.39
3748393.07        0.00803  (16081807)
        379704.39   3748413.07        0.00972  (16122209)                379724.39
3748413.07        0.00979  (16122209)
        379744.39   3748413.07        0.00905  (16091107)                379764.39
3748413.07        0.00877  (16122210)
        379784.39   3748413.07        0.00867  (16081807)                379804.39
3748413.07        0.00840  (16081807)
        379704.39   3748433.07        0.01018  (16122209)                379724.39
3748433.07        0.01029  (16122209)
        379744.39   3748433.07        0.00956  (16122210)                379764.39
3748433.07        0.00920  (16101408)
        379784.39   3748433.07        0.00917  (16081807)                379804.39
3748433.07        0.00885  (16011009)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                       ***        09:05:41

                                   PAGE 165
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0002212    , L0002213
, L0002214    , L0002215    , L0002216    ,
                 L0002217    , L0002218    , L0002219    , L0002220    , L0002221
, L0002222    , L0002223    , L0002224    ,
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                 L0002225    , L0002226    , L0002227    , L0002228    , L0002229
, L0002230    , L0002231    , L0002232    ,
                 L0002233    , L0002234    , L0002235    , L0002236    , L0002237
, L0002238    , L0002239    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        379704.39   3748453.07        0.01054  (16122209)               379724.39
3748453.07        0.01071  (16122209)
        379744.39   3748453.07        0.01004  (16122210)               379764.39
3748453.07        0.00978  (16101408)
        379784.39   3748453.07        0.00962  (16081807)               379804.39
3748453.07        0.00928  (16011009)
        379704.39   3748473.07        0.01074  (16122209)               379724.39
3748473.07        0.01098  (16122209)
        379744.39   3748473.07        0.01048  (16101408)               379764.39
3748473.07        0.01036  (15061607)
        379784.39   3748473.07        0.01008  (15070907)               379804.39
3748473.07        0.00964  (15122309)
        379704.39   3748493.07        0.01085  (16121910)               379724.39
3748493.07        0.01111  (12112809)
        379744.39   3748493.07        0.01104  (15110408)               379764.39
3748493.07        0.01092  (15061607)
        379784.39   3748493.07        0.01054  (15070907)               379804.39
3748493.07        0.01059  (16020110)
        379704.39   3748513.07        0.01170  (16022410)               379724.39
3748513.07        0.01163  (12112809)
        379744.39   3748513.07        0.01135  (15110408)               379764.39
3748513.07        0.01130  (15070907)
        379784.39   3748513.07        0.01095  (12051309)               379804.39
3748513.07        0.01125  (16020110)
        379704.39   3748533.07        0.01250  (16022410)               379724.39
3748533.07        0.01179  (12112809)
        379744.39   3748533.07        0.01146  (12020410)               379764.39
3748533.07        0.01184  (12051309)
        379784.39   3748533.07        0.01160  (12051309)               379804.39
3748533.07        0.01138  (13011110)
        379704.39   3748553.07        0.01289  (16022410)               379724.39
3748553.07        0.01252  (12020410)
        379744.39   3748553.07        0.01228  (12020410)               379764.39
3748553.07        0.01220  (12051309)
        379784.39   3748553.07        0.01249  (16020110)               379804.39
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3748553.07        0.01145  (14031508)
        379704.39   3748573.07        0.01275  (15012810)                379724.39
3748573.07        0.01321  (16022409)
        379744.39   3748573.07        0.01262  (14122312)                379764.39
3748573.07        0.01222  (15010512)
        379784.39   3748573.07        0.01256  (16020110)                379804.39
3748573.07        0.01254  (15121416)
        379704.39   3748593.07        0.01314  (15012810)                379724.39
3748593.07        0.01379  (16022409)
        379744.39   3748593.07        0.01187  (14122312)                379764.39
3748593.07        0.01281  (16020110)
        379784.39   3748593.07        0.01265  (12121821)                379804.39
3748593.07        0.01341  (15121415)
        379704.38   3748192.95        0.00658  (15122604)                379724.38
3748192.95        0.00610  (15122604)
        379744.38   3748192.95        0.00555  (14112108)                379764.38
3748192.95        0.00533  (14112108)
        379784.38   3748192.95        0.00515  (13112916)                379804.38
3748192.95        0.00518  (13112916)
        379704.38   3748212.95        0.00670  (15122604)                379724.38
3748212.95        0.00620  (15122604)
        379744.38   3748212.95        0.00584  (14112108)                379764.38
3748212.95        0.00559  (14112108)
        379784.38   3748212.95        0.00533  (13112916)                379804.38
3748212.95        0.00536  (14060206)
        379338.63   3748013.80        0.00417  (14123019)                379358.63
3748013.80        0.00389  (14123019)
        379378.63   3748013.80        0.00390  (16021720)                379398.63
3748013.80        0.00402  (12021517)
        379418.63   3748013.80        0.00464  (12021517)                379438.63
3748013.80        0.00520  (12021517)
        379458.63   3748013.80        0.00563  (12021517)                379478.63
3748013.80        0.00589  (12021517)
        379498.63   3748013.80        0.00594  (12021517)                379518.63
3748013.80        0.00578  (12021517)
        379538.63   3748013.80        0.00518  (12021517)                379558.63
3748013.80        0.00456  (12021517)
        379578.63   3748013.80        0.00445  (14123015)                379598.63
3748013.80        0.00449  (14123015)
        379618.63   3748013.80        0.00461  (15122604)                379638.63
3748013.80        0.00511  (15122604)
        379658.63   3748013.80        0.00545  (15122604)                379678.63
3748013.80        0.00559  (15122604)
        379338.63   3748033.80        0.00440  (14123019)                379358.63
3748033.80        0.00412  (14123019)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                      ***        09:05:41
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002212 , L0002213 , L0002214 , L0002215 , L0002216 ,
L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 ,
L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 ,
L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , L0002238 , L0002239 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379378.63	3748033.80	0.00398	(16021720)	379398.63	3748033.80	0.00410	(15060607)
379418.63	3748033.80	0.00458	(12021517)	379438.63	3748033.80	0.00522	(12021517)
379458.63	3748033.80	0.00574	(12021517)	379478.63	3748033.80	0.00609	(12021517)
379498.63	3748033.80	0.00622	(12021517)	379518.63	3748033.80	0.00612	(12021517)
379538.63	3748033.80	0.00554	(12021517)	379558.63	3748033.80	0.00496	(12021517)
379578.63	3748033.80	0.00463	(14123015)	379598.63	3748033.80	0.00469	(14123015)
379618.63	3748033.80	0.00465	(14123015)	379638.63	3748033.80	0.00517	(15122604)
379658.63	3748033.80	0.00554	(15122604)	379678.63	3748033.80	0.00570	(15122604)
379338.63	3748053.80	0.00464	(14123019)	379358.63	3748053.80	0.00437	(14123019)
379378.63	3748053.80	0.00405	(14123019)	379398.63	3748053.80	0.00418	(15060607)
379418.63	3748053.80	0.00448	(12021517)	379438.63	3748053.80	0.00519	(12021517)
379458.63	3748053.80	0.00580	(12021517)	379478.63	3748053.80	0.00626	(12021517)
379498.63	3748053.80	0.00649	(12021517)	379518.63	3748053.80	0.00646	(12021517)

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        379538.63   3748053.80        0.00617  (12021517)               379558.63
3748053.80        0.00538  (12021517)
        379578.63   3748053.80        0.00481  (14123015)               379598.63
3748053.80        0.00489  (14123015)
        379618.63   3748053.80        0.00486  (14123015)               379638.63
3748053.80        0.00522  (15122604)
        379658.63   3748053.80        0.00563  (15122604)               379678.63
3748053.80        0.00582  (15122604)
        379338.63   3748073.80        0.00488  (14123019)               379358.63
3748073.80        0.00463  (14123019)
        379378.63   3748073.80        0.00431  (14123019)               379398.63
3748073.80        0.00423  (15060607)
        379418.63   3748073.80        0.00453  (15060607)               379438.63
3748073.80        0.00511  (12021517)
        379458.63   3748073.80        0.00582  (12021517)               379478.63
3748073.80        0.00639  (12021517)
        379498.63   3748073.80        0.00672  (12021517)               379518.63
3748073.80        0.00679  (12021517)
        379538.63   3748073.80        0.00656  (12021517)               379558.63
3748073.80        0.00581  (12021517)
        379578.63   3748073.80        0.00501  (12021517)               379598.63
3748073.80        0.00509  (14123015)
        379618.63   3748073.80        0.00508  (14123015)               379638.63
3748073.80        0.00526  (15122604)
        379658.63   3748073.80        0.00572  (15122604)               379678.63
3748073.80        0.00593  (15122604)
        379338.63   3748093.80        0.00571  (14123019)               379358.63
3748093.80        0.00489  (14123019)
        379378.63   3748093.80        0.00459  (14123019)               379398.63
3748093.80        0.00426  (15060607)
        379418.63   3748093.80        0.00460  (15060607)               379438.63
3748093.80        0.00498  (12021517)
        379458.63   3748093.80        0.00579  (12021517)               379478.63
3748093.80        0.00647  (12021517)
        379498.63   3748093.80        0.00693  (12021517)               379518.63
3748093.80        0.00710  (12021517)
        379538.63   3748093.80        0.00696  (12021517)               379558.63
3748093.80        0.00624  (12021517)
        379578.63   3748093.80        0.00548  (12021517)               379598.63
3748093.80        0.00529  (14123015)
        379618.63   3748093.80        0.00530  (14123015)               379638.63
3748093.80        0.00529  (15122604)
        379658.63   3748093.80        0.00580  (15122604)               379678.63
3748093.80        0.00605  (15122604)
        379338.63   3748113.80        0.00600  (14123019)               379358.63
3748113.80        0.00572  (14123019)
        379378.63   3748113.80        0.00487  (14123019)               379398.63
3748113.80        0.00453  (14123019)
        379418.63   3748113.80        0.00465  (15060607)               379438.63
3748113.80        0.00499  (15060607)
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002212 , L0002213 , L0002214 , L0002215 , L0002216 ,
L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 ,
L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 ,
L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , L0002238 , L0002239 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379538.63	3748113.80	0.00735	(12021517)	379558.63	3748113.80	0.00667	(12021517)
379578.63	3748113.80	0.00596	(12021517)	379598.63	3748113.80	0.00548	(14123015)
379618.63	3748113.80	0.00551	(14123015)	379638.63	3748113.80	0.00540	(14123015)
379658.63	3748113.80	0.00588	(15122604)	379678.63	3748113.80	0.00617	(15122604)
379338.63	3748133.80	0.00624	(14123019)	379358.63	3748133.80	0.00606	(14123019)
379378.63	3748133.80	0.00516	(14123019)	379398.63	3748133.80	0.00484	(14123019)
379418.63	3748133.80	0.00466	(15060607)	379438.63	3748133.80	0.00506	(15060607)
379458.63	3748133.80	0.00554	(12021517)	379478.63	3748133.80	0.00646	(12021517)
379498.63	3748133.80	0.00719	(12021517)	379518.63			

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3748133.80        0.00764  (12021517)
        379538.63   3748133.80        0.00772  (12021517)                379558.63
3748133.80        0.00741  (12021517)
        379578.63   3748133.80        0.00645  (12021517)                379598.63
3748133.80        0.00566  (14123015)
        379618.63   3748133.80        0.00573  (14123015)                379638.63
3748133.80        0.00563  (14123015)
        379658.63   3748133.80        0.00595  (15122604)                379678.63
3748133.80        0.00629  (15122604)
        379338.63   3748153.80        0.00641  (14123019)                379358.63
3748153.80        0.00634  (14123019)
        379378.63   3748153.80        0.00608  (14123019)                379398.63
3748153.80        0.00516  (14123019)
        379418.63   3748153.80        0.00478  (14123019)                379438.63
3748153.80        0.00508  (15060607)
        379458.63   3748153.80        0.00547  (15060607)                379478.63
3748153.80        0.00634  (12021517)
        379498.63   3748153.80        0.00722  (12021517)                379518.63
3748153.80        0.00783  (12021517)
        379538.63   3748153.80        0.00805  (12021517)                379558.63
3748153.80        0.00785  (12021517)
        379578.63   3748153.80        0.00693  (12021517)                379598.63
3748153.80        0.00593  (12021517)
        379618.63   3748153.80        0.00593  (14123015)                379638.63
3748153.80        0.00585  (14123015)
        379658.63   3748153.80        0.00603  (15122604)                379678.63
3748153.80        0.00641  (15122604)
        379338.63   3748173.80        0.00650  (14123019)                379358.63
3748173.80        0.00657  (14123019)
        379378.63   3748173.80        0.00643  (14123019)                379398.63
3748173.80        0.00609  (14123019)
        379418.63   3748173.80        0.00511  (14123019)                379438.63
3748173.80        0.00507  (15060607)
        379458.63   3748173.80        0.00552  (15060607)                379478.63
3748173.80        0.00614  (12021517)
        379498.63   3748173.80        0.00716  (12021517)                379518.63
3748173.80        0.00794  (12021517)
        379538.63   3748173.80        0.00834  (12021517)                379558.63
3748173.80        0.00828  (12021517)
        379578.63   3748173.80        0.00742  (12021517)                379598.63
3748173.80        0.00647  (12021517)
        379618.63   3748173.80        0.00611  (14123015)                379638.63
3748173.80        0.00606  (14123015)
        379658.63   3748173.80        0.00608  (15071817)                379678.63
3748173.80        0.00650  (15122604)
        379338.63   3748193.80        0.00649  (14123019)                379358.63
3748193.80        0.00670  (14123019)
        379378.63   3748193.80        0.00669  (14123019)                379398.63
3748193.80        0.00645  (14123019)
        379418.63   3748193.80        0.00543  (14123019)                379438.63
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3748193.80   0.00500 (14123019)
        379458.63   3748193.80   0.00552 (15060607)   379478.63
3748193.80   0.00595 (15060607)
        379498.63   3748193.80   0.00702 (12021517)   379518.63
3748193.80   0.00798 (12021517)
        379538.63   3748193.80   0.00857 (12021517)   379558.63
3748193.80   0.00868 (12021517)
        379578.63   3748193.80   0.00825 (12021517)   379598.63
3748193.80   0.00702 (12021517)
        379618.63   3748193.80   0.00628 (14123015)   379638.63
3748193.80   0.00626 (14123015)
        379658.63   3748193.80   0.00625 (15071817)   379678.63
3748193.80   0.00659 (15122604)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
INCLUDING SOURCE(S):   L0002212   , L0002213   , L0002214   , L0002215   , L0002216   ,
L0002217   , L0002218   , L0002219   , L0002220   , L0002221   , L0002222   , L0002223   , L0002224   ,
L0002225   , L0002226   , L0002227   , L0002228   , L0002229   , L0002230   , L0002231   , L0002232   ,
L0002233   , L0002234   , L0002235   , L0002236   , L0002237   , L0002238   , L0002239   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379338.63	3748213.80	0.00675	(12021617)	379358.63	3748213.80	0.00670	(14123019)
379378.63	3748213.80	0.00684	(14123019)	379398.63	3748213.80	0.00676	(14123019)
379418.63	3748213.80	0.00643	(14123019)	379438.63	3748213.80	0.00539	(15010516)
379458.63	3748213.80	0.00546	(15060607)	379478.63	3748213.80	0.00597	(15060607)

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        379498.63   3748213.80        0.00677  (12021517)               379518.63
3748213.80        0.00792  (12021517)
        379538.63   3748213.80        0.00873  (12021517)               379558.63
3748213.80        0.00903  (12021517)
        379578.63   3748213.80        0.00875  (12021517)               379598.63
3748213.80        0.00759  (12021517)
        379618.63   3748213.80        0.00642  (14123015)               379638.63
3748213.80        0.00643  (14123015)
        379658.63   3748213.80        0.00640  (15071817)               379678.63
3748213.80        0.00667  (15122604)
        379338.63   3748233.80        0.00712  (12021617)               379358.63
3748233.80        0.00703  (12021617)
        379378.63   3748233.80        0.00688  (14123019)               379398.63
3748233.80        0.00697  (14123019)
        379418.63   3748233.80        0.00679  (14123019)               379438.63
3748233.80        0.00636  (14123019)
        379458.63   3748233.80        0.00554  (15010516)               379478.63
3748233.80        0.00592  (15060607)
        379498.63   3748233.80        0.00643  (12021517)               379518.63
3748233.80        0.00775  (12021517)
        379538.63   3748233.80        0.00878  (12021517)               379558.63
3748233.80        0.00932  (12021517)
        379578.63   3748233.80        0.00924  (12021517)               379598.63
3748233.80        0.00815  (12021517)
        379618.63   3748233.80        0.00688  (12021517)               379638.63
3748233.80        0.00659  (14123015)
        379658.63   3748233.80        0.00653  (15071817)               379678.63
3748233.80        0.00675  (15122604)
        379338.63   3748253.80        0.00739  (12021617)               379358.63
3748253.80        0.00745  (12021617)
        379378.63   3748253.80        0.00730  (12021617)               379398.63
3748253.80        0.00706  (14123019)
        379418.63   3748253.80        0.00708  (14123019)               379438.63
3748253.80        0.00680  (14123019)
        379458.63   3748253.80        0.00598  (15010516)               379478.63
3748253.80        0.00584  (14121609)
        379498.63   3748253.80        0.00638  (15060607)               379518.63
3748253.80        0.00746  (12021517)
        379538.63   3748253.80        0.00873  (12021517)               379558.63
3748253.80        0.00954  (12021517)
        379578.63   3748253.80        0.00968  (12021517)               379598.63
3748253.80        0.00909  (12021517)
        379618.63   3748253.80        0.00753  (12021517)               379638.63
3748253.80        0.00671  (14123015)
        379658.63   3748253.80        0.00664  (15071817)               379678.63
3748253.80        0.00682  (15122604)
        379338.63   3748273.80        0.00772  (12122915)               379358.63
3748273.80        0.00775  (12021617)
        379378.63   3748273.80        0.00776  (12021617)               379398.63
3748273.80        0.00754  (12021617)
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        379418.63   3748273.80        0.00724  (14123019)                379438.63
3748273.80        0.00716  (14123019)
        379458.63   3748273.80        0.00677  (14123019)                379478.63
3748273.80        0.00619  (14121609)
        379498.63   3748273.80        0.00627  (15060607)                379518.63
3748273.80        0.00705  (12021517)
        379538.63   3748273.80        0.00855  (12021517)                379558.63
3748273.80        0.00964  (12021517)
        379578.63   3748273.80        0.01007  (12021517)                379598.63
3748273.80        0.00969  (12021517)
        379618.63   3748273.80        0.00820  (12021517)                379638.63
3748273.80        0.00679  (14123015)
        379658.63   3748273.80        0.00672  (15071817)                379678.63
3748273.80        0.00690  (15122604)
        379338.63   3748293.80        0.00828  (12122915)                379358.63
3748293.80        0.00813  (12122915)
        379378.63   3748293.80        0.00810  (12021617)                379398.63
3748293.80        0.00806  (12021617)
        379418.63   3748293.80        0.00736  (12021617)                379438.63
3748293.80        0.00739  (14123019)
        379458.63   3748293.80        0.00720  (14123019)                379478.63
3748293.80        0.00687  (15010516)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                       ***        09:05:41

                                   PAGE 169
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0002212    , L0002213
, L0002214    , L0002215    , L0002216    ,
                  L0002217    , L0002218    , L0002219    , L0002220    , L0002221
, L0002222    , L0002223    , L0002224    ,
                  L0002225    , L0002226    , L0002227    , L0002228    , L0002229
, L0002230    , L0002231    , L0002232    ,
                  L0002233    , L0002234    , L0002235    , L0002236    , L0002237
, L0002238    , L0002239    ,  . . .      ,

                                                 *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                              ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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- - - - - - - - - - - - - - - - - - - - - - - - - -
        379498.63   3748293.80        0.00666  (14121609)                379518.63
3748293.80        0.00671  (15060607)
        379538.63   3748293.80        0.00822  (12021517)                379558.63
3748293.80        0.00961  (12021517)
        379578.63   3748293.80        0.01037  (12021517)                379598.63
3748293.80        0.01025  (12021517)
        379618.63   3748293.80        0.00887  (12021517)                379638.63
3748293.80        0.00717  (12021517)
        379658.63   3748293.80        0.00675  (15071817)                379678.63
3748293.80        0.00697  (15071817)
        379338.63   3748313.80        0.00865  (12122915)                379358.63
3748313.80        0.00874  (12122915)
        379378.63   3748313.80        0.00854  (12122915)                379398.63
3748313.80        0.00845  (12021617)
        379418.63   3748313.80        0.00834  (12021617)                379438.63
3748313.80        0.00752  (12021617)
        379458.63   3748313.80        0.00752  (14123019)                379478.63
3748313.80        0.00733  (15010516)
        379498.63   3748313.80        0.00706  (14121609)                379518.63
3748313.80        0.00711  (14121609)
        379538.63   3748313.80        0.00774  (12021517)                379558.63
3748313.80        0.00943  (12021517)
        379578.63   3748313.80        0.01054  (12021517)                379598.63
3748313.80        0.01076  (12021517)
        379618.63   3748313.80        0.00995  (12021517)                379638.63
3748313.80        0.00792  (12021517)
        379658.63   3748313.80        0.00686  (12122910)                379678.63
3748313.80        0.00724  (16091107)
        379338.63   3748333.80        0.00879  (12122915)                379358.63
3748333.80        0.00914  (12122915)
        379378.63   3748333.80        0.00921  (12122915)                379398.63
3748333.80        0.00896  (12122915)
        379418.63   3748333.80        0.00878  (12021617)                379438.63
3748333.80        0.00858  (12021617)
        379458.63   3748333.80        0.00767  (14123019)                379478.63
3748333.80        0.00771  (15010516)
        379498.63   3748333.80        0.00754  (15010516)                379518.63
3748333.80        0.00760  (14121609)
        379538.63   3748333.80        0.00752  (14121609)                379558.63
3748333.80        0.00906  (12021517)
        379578.63   3748333.80        0.01056  (12021517)                379598.63
3748333.80        0.01117  (12021517)
        379618.63   3748333.80        0.01065  (12021517)                379638.63
3748333.80        0.00870  (12021517)
        379658.63   3748333.80        0.00718  (12122910)                379678.63
3748333.80        0.00756  (16091107)
        379338.63   3748353.80        0.00862  (12122915)                379358.63
3748353.80        0.00925  (12122915)
        379378.63   3748353.80        0.00963  (12122915)                379398.63
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3748353.80        0.00969  (12122915)
        379418.63   3748353.80        0.00936  (12122915)                379438.63
3748353.80        0.00909  (12021617)
        379458.63   3748353.80        0.00878  (12021617)                379478.63
3748353.80        0.00798  (15010516)
        379498.63   3748353.80        0.00798  (15010516)                379518.63
3748353.80        0.00803  (14121609)
        379538.63   3748353.80        0.00812  (14121609)                379558.63
3748353.80        0.00850  (12021517)
        379578.63   3748353.80        0.01038  (12021517)                379598.63
3748353.80        0.01145  (12021517)
        379618.63   3748353.80        0.01130  (12021517)                379638.63
3748353.80        0.00950  (12021517)
        379658.63   3748353.80        0.00747  (12122910)                379678.63
3748353.80        0.00786  (16091107)
        379338.63   3748373.80        0.00819  (12122913)                379358.63
3748373.80        0.00903  (12122915)
        379378.63   3748373.80        0.00973  (12122915)                379398.63
3748373.80        0.01013  (12122915)
        379418.63   3748373.80        0.01016  (12122915)                379438.63
3748373.80        0.00974  (12122915)
        379458.63   3748373.80        0.00936  (12021617)                379478.63
3748373.80        0.00891  (12021617)
        379498.63   3748373.80        0.00829  (15010516)                379518.63
3748373.80        0.00836  (14121609)
        379538.63   3748373.80        0.00866  (14121609)                379558.63
3748373.80        0.00854  (14121609)
        379578.63   3748373.80        0.00998  (12021517)                379598.63
3748373.80        0.01154  (12021517)
        379618.63   3748373.80        0.01187  (12021517)                379638.63
3748373.80        0.01074  (12021517)
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                  INCLUDING SOURCE(S):     L0002212    , L0002213
, L0002214    , L0002215    , L0002216    ,
                  L0002217    , L0002218    , L0002219    , L0002220    , L0002221
, L0002222    , L0002223    , L0002224    ,
                  L0002225    , L0002226    , L0002227    , L0002228    , L0002229
, L0002230    , L0002231    , L0002232    ,
                  L0002233    , L0002234    , L0002235    , L0002236    , L0002237
, L0002238    , L0002239    ,  . . .      ,
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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379658.63	3748373.80	0.00808	(12021517)	379678.63	3748373.80	0.00810	(16091107)
379338.63	3748393.80	0.00870	(12122913)	379358.63	3748393.80	0.00879	(12122913)
379378.63	3748393.80	0.00942	(12122915)	379398.63	3748393.80	0.01019	(12122915)
379418.63	3748393.80	0.01063	(12122915)	379438.63	3748393.80	0.01061	(12122915)
379458.63	3748393.80	0.01008	(12122915)	379478.63	3748393.80	0.00957	(12021617)
379498.63	3748393.80	0.00895	(12021617)	379518.63	3748393.80	0.00851	(14121609)
379538.63	3748393.80	0.00908	(14121609)	379558.63	3748393.80	0.00920	(14121609)
379578.63	3748393.80	0.00933	(12021517)	379598.63	3748393.80	0.01139	(12021517)
379618.63	3748393.80	0.01229	(12021517)	379638.63	3748393.80	0.01157	(12021517)
379658.63	3748393.80	0.00900	(12021517)	379678.63	3748393.80	0.00837	(12122910)
379338.63	3748413.80	0.01017	(15080603)	379358.63	3748413.80	0.00928	(12122913)
379378.63	3748413.80	0.00943	(12122913)	379398.63	3748413.80	0.00979	(12122915)
379418.63	3748413.80	0.01064	(12122915)	379438.63	3748413.80	0.01109	(12122915)
379458.63	3748413.80	0.01102	(12122915)	379478.63	3748413.80	0.01035	(12122915)
379498.63	3748413.80	0.00970	(12021617)	379518.63	3748413.80	0.00902	(16122116)
379538.63	3748413.80	0.00932	(14121609)	379558.63	3748413.80	0.00974	(14121609)
379578.63	3748413.80	0.00957	(14121609)	379598.63	3748413.80	0.01098	(12021517)
379618.63	3748413.80	0.01255	(12021517)	379638.63	3748413.80	0.01242	(12021517)
379658.63	3748413.80	0.01007	(12021517)	379678.63	3748413.80	0.00883	(12122910)
378918.42	3748182.92	0.00825	(16102320)	378938.42	3748182.92	0.00835	(16102320)

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        378958.42   3748182.92        0.00828  (16102320)               378978.42
3748182.92        0.00805  (16102320)
        378998.42   3748182.92        0.00769  (16102320)               379018.42
3748182.92        0.00726  (15080603)
        379038.42   3748182.92        0.00514  (14111320)               379058.42
3748182.92        0.00509  (14111320)
        379078.42   3748182.92        0.00515  (16122123)               379098.42
3748182.92        0.00559  (16122123)
        379118.42   3748182.92        0.00599  (16122123)               379138.42
3748182.92        0.00632  (16122123)
        379158.42   3748182.92        0.00658  (16122123)               379178.42
3748182.92        0.00673  (16122123)
        379198.42   3748182.92        0.00677  (16122123)               379218.42
3748182.92        0.00668  (16122123)
        379238.42   3748182.92        0.00647  (16122123)               379258.42
3748182.92        0.00600  (12021617)
        379278.42   3748182.92        0.00619  (12021617)               379298.42
3748182.92        0.00627  (12021617)
        379318.42   3748182.92        0.00623  (12021617)               378918.42
3748202.92        0.00823  (16102320)
        378938.42   3748202.92        0.00858  (16102320)               378958.42
3748202.92        0.00875  (16102320)
        378978.42   3748202.92        0.00874  (16102320)               378998.42
3748202.92        0.00855  (16102320)
        379018.42   3748202.92        0.00822  (16102320)               379038.42
3748202.92        0.00776  (15080603)
        379058.42   3748202.92        0.00730  (15080603)               379078.42
3748202.92        0.00525  (14111320)
        379098.42   3748202.92        0.00522  (16013006)               379118.42
3748202.92        0.00569  (16122123)
        379138.42   3748202.92        0.00612  (16122123)               379158.42
3748202.92        0.00649  (16122123)
        379178.42   3748202.92        0.00677  (16122123)               379198.42
3748202.92        0.00693  (16122123)
        379218.42   3748202.92        0.00698  (16122123)               379238.42
3748202.92        0.00688  (16122123)
        379258.42   3748202.92        0.00665  (16122123)               379278.42
3748202.92        0.00636  (12021617)
        379298.42   3748202.92        0.00655  (12021617)               379318.42
3748202.92        0.00661  (12021617)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                      ***        09:05:41

                                  PAGE 171
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
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INCLUDING SOURCE(S): L0002212 , L0002213 , L0002214 , L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , L0002238 , L0002239 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
378918.42	3748222.92	0.00852	(15103020)	378938.42	3748222.92	0.00866	(15103020)
378958.42	3748222.92	0.00885	(16102320)	378978.42	3748222.92	0.00912	(16102320)
378998.42	3748222.92	0.00918	(16102320)	379018.42	3748222.92	0.00906	(16102320)
379038.42	3748222.92	0.00875	(16102320)	379058.42	3748222.92	0.00830	(16102320)
379078.42	3748222.92	0.00780	(15080603)	379098.42	3748222.92	0.00542	(15080603)
379118.42	3748222.92	0.00534	(15012419)	379138.42	3748222.92	0.00578	(16122123)
379158.42	3748222.92	0.00625	(16122123)	379178.42	3748222.92	0.00665	(16122123)
379198.42	3748222.92	0.00696	(16122123)	379218.42	3748222.92	0.00714	(16122123)
379238.42	3748222.92	0.00719	(16122123)	379258.42	3748222.92	0.00705	(16122123)
379278.42	3748222.92	0.00685	(16122123)	379298.42	3748222.92	0.00674	(12021617)
379318.42	3748222.92	0.00691	(12021617)	378918.42	3748242.92	0.00855	(16060704)
378938.42	3748242.92	0.00883	(15103020)	378958.42	3748242.92	0.00906	(15103020)
378978.42	3748242.92	0.00913	(15103020)	378998.42	3748242.92	0.00943	(16102320)
379018.42	3748242.92	0.00960	(16102320)	379038.42	3748242.92	0.00954	(16102320)
379058.42	3748242.92	0.00928	(16102320)	379078.42	3748242.92	0.00885	(16102320)
379098.42	3748242.92	0.00833	(15080603)	379118.42			

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3748242.92        0.00565  (15080603)
        379138.42   3748242.92        0.00551  (16120218)                379158.42
3748242.92        0.00587  (16122123)
        379178.42   3748242.92        0.00638  (16122123)                379198.42
3748242.92        0.00681  (16122123)
        379218.42   3748242.92        0.00715  (16122123)                379238.42
3748242.92        0.00736  (16122123)
        379258.42   3748242.92        0.00735  (16122123)                379278.42
3748242.92        0.00730  (16122123)
        379298.42   3748242.92        0.00716  (12122915)                379318.42
3748242.92        0.00711  (12021617)
        378918.42   3748262.92        0.00853  (12110707)                378938.42
3748262.92        0.00884  (16060704)
        378958.42   3748262.92        0.00908  (15103020)                378978.42
3748262.92        0.00941  (15103020)
        378998.42   3748262.92        0.00957  (15103020)                379018.42
3748262.92        0.00969  (16102320)
        379038.42   3748262.92        0.00996  (16102320)                379058.42
3748262.92        0.01000  (16102320)
        379078.42   3748262.92        0.00980  (16102320)                379098.42
3748262.92        0.00940  (16102320)
        379118.42   3748262.92        0.00887  (15080603)                379138.42
3748262.92        0.00828  (15080603)
        379158.42   3748262.92        0.00574  (15080603)                379178.42
3748262.92        0.00595  (16122123)
        379198.42   3748262.92        0.00650  (16122123)                379218.42
3748262.92        0.00698  (16122123)
        379238.42   3748262.92        0.00735  (16122123)                379258.42
3748262.92        0.00746  (16122123)
        379278.42   3748262.92        0.00760  (16122123)                379298.42
3748262.92        0.00757  (12122915)
        379318.42   3748262.92        0.00757  (12122915)                378918.42
3748282.92        0.00864  (14080605)
        378938.42   3748282.92        0.00883  (14080605)                378958.42
3748282.92        0.00906  (12110707)
        378978.42   3748282.92        0.00939  (16060704)                378998.42
3748282.92        0.00969  (15103020)
        379018.42   3748282.92        0.00996  (15103020)                379038.42
3748282.92        0.01004  (15103020)
        379058.42   3748282.92        0.01026  (16102320)                379078.42
3748282.92        0.01040  (16102320)
        379098.42   3748282.92        0.01029  (16102320)                379118.42
3748282.92        0.00995  (16102320)
        379138.42   3748282.92        0.00941  (15080603)                379158.42
3748282.92        0.00882  (15080603)
        379178.42   3748282.92        0.00596  (15080603)                379198.42
3748282.92        0.00602  (16122123)
        379218.42   3748282.92        0.00662  (16122123)                379238.42
3748282.92        0.00713  (16122123)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
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                            *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
                                INCLUDING SOURCE(S):   L0002212   , L0002213 , L0002214   , L0002215   , L0002216   ,
                L0002217   , L0002218   , L0002219   , L0002220   , L0002221 , L0002222   , L0002223   , L0002224   ,
                L0002225   , L0002226   , L0002227   , L0002228   , L0002229 , L0002230   , L0002231   , L0002232   ,
                L0002233   , L0002234   , L0002235   , L0002236   , L0002237 , L0002238   , L0002239   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                            ** CONC OF PM_10   IN MICROGRAMS/M**3
                **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)
 -
        379258.42   3748282.92   0.00736 (16122123)   379278.42   3748282.92   0.00772 (16122123)
        379298.42   3748282.92   0.00782 (12122915)   379318.42   3748282.92   0.00802 (12122915)
        378918.42   3748302.92   0.00976 (14092424)   378938.42   3748302.92   0.00894 (14090723)
        378958.42   3748302.92   0.00917 (14080605)   378978.42   3748302.92   0.00933 (15080523)
        378998.42   3748302.92   0.00961 (16060704)   379018.42   3748302.92   0.00991 (15091323)
        379038.42   3748302.92   0.01027 (15103020)   379058.42   3748302.92   0.01046 (15103020)
        379078.42   3748302.92   0.01049 (16102320)   379098.42   3748302.92   0.01075 (16102320)
        379118.42   3748302.92   0.01074 (16102320)   379138.42   3748302.92   0.01047 (16102320)
        379158.42   3748302.92   0.00997 (16102320)   379178.42   3748302.92   0.00935 (15080603)
        379198.42   3748302.92   0.00863 (15080603)   379218.42   3748302.92   0.00618 (12122913)
        379238.42   3748302.92   0.00669 (16122123)   379258.42   3748302.92   0.00705 (16122123)

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        379278.42   3748302.92        0.00752  (16122123)               379298.42
3748302.92        0.00787  (16122123)
        379318.42   3748302.92        0.00828  (12122915)               378918.42
3748322.92        0.01127  (14092424)
        378938.42   3748322.92        0.01094  (14092424)               378958.42
3748322.92        0.01053  (14092424)
        378978.42   3748322.92        0.00946  (14090723)               378998.42
3748322.92        0.00969  (14080605)
        379018.42   3748322.92        0.00988  (15080523)               379038.42
3748322.92        0.01016  (16060704)
        379058.42   3748322.92        0.01048  (15103020)               379078.42
3748322.92        0.01081  (15103020)
        379098.42   3748322.92        0.01090  (15103020)               379118.42
3748322.92        0.01102  (16102320)
        379138.42   3748322.92        0.01113  (16102320)               379158.42
3748322.92        0.01096  (16102320)
        379178.42   3748322.92        0.01050  (16102320)               379198.42
3748322.92        0.00989  (15080603)
        379218.42   3748322.92        0.00914  (15080603)               379238.42
3748322.92        0.00660  (12122913)
        379258.42   3748322.92        0.00674  (12122913)               379278.42
3748322.92        0.00717  (16122123)
        379298.42   3748322.92        0.00772  (16122123)               379318.42
3748322.92        0.00830  (12122915)
        378918.42   3748342.92        0.01255  (14092424)               378938.42
3748342.92        0.01242  (14092424)
        378958.42   3748342.92        0.01216  (14092424)               378978.42
3748342.92        0.01177  (14092424)
        378998.42   3748342.92        0.01130  (14092424)               379018.42
3748342.92        0.01076  (14092424)
        379038.42   3748342.92        0.01018  (14080605)               379058.42
3748342.92        0.01042  (15080523)
        379078.42   3748342.92        0.01068  (15091323)               379098.42
3748342.92        0.01105  (15103020)
        379118.42   3748342.92        0.01129  (15103020)               379138.42
3748342.92        0.01128  (15103020)
        379158.42   3748342.92        0.01145  (16102320)               379178.42
3748342.92        0.01139  (16102320)
        379198.42   3748342.92        0.01099  (16102320)               379218.42
3748342.92        0.01038  (15080603)
        379238.42   3748342.92        0.00965  (15080603)               379258.42
3748342.92        0.00854  (15080603)
        379278.42   3748342.92        0.00722  (12122913)               379298.42
3748342.92        0.00733  (16122123)
        379318.42   3748342.92        0.00806  (12122915)               378918.42
3748362.92        0.01328  (14092424)
        378938.42   3748362.92        0.01347  (14092424)               378958.42
3748362.92        0.01350  (14092424)
        378978.42   3748362.92        0.01335  (14092424)               378998.42
3748362.92        0.01305  (14092424)
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002212 , L0002213 , L0002214 , L0002215 , L0002216 ,
L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 ,
L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 ,
L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , L0002238 , L0002239 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379178.42	3748362.92	0.01166	(16102320)	379198.42	3748362.92	0.01170	(16102320)
379218.42	3748362.92	0.01142	(16102320)	379238.42	3748362.92	0.01085	(15080603)
379258.42	3748362.92	0.00981	(15080603)	379278.42	3748362.92	0.00902	(15080603)
379298.42	3748362.92	0.00773	(12122913)	379318.42	3748362.92	0.00787	(12122913)
378918.42	3748382.92	0.01340	(14070801)	378938.42	3748382.92	0.01380	(14092424)
378958.42	3748382.92	0.01420	(14092424)	378978.42	3748382.92	0.01441	(14092424)
378998.42	3748382.92	0.01444	(14092424)	379018.42			

3748382.92 0.01428 (14092424)
379038.42 3748382.92 0.01395 (14092424) 379058.42
3748382.92 0.01347 (14092424)
379078.42 3748382.92 0.01287 (14092424) 379098.42
3748382.92 0.01218 (14092424)
379118.42 3748382.92 0.01113 (15080523) 379138.42
3748382.92 0.01138 (15080523)
379158.42 3748382.92 0.01171 (15103020) 379178.42
3748382.92 0.01197 (15103020)
379198.42 3748382.92 0.01194 (15103020) 379218.42
3748382.92 0.01193 (16102320)
379238.42 3748382.92 0.01177 (16102320) 379258.42
3748382.92 0.01093 (16102320)
379278.42 3748382.92 0.01029 (15080603) 379298.42
3748382.92 0.00958 (15080603)
379318.42 3748382.92 0.00827 (12122913) 378918.42
3748402.92 0.01345 (15051804)
378938.42 3748402.92 0.01380 (14070801) 378958.42
3748402.92 0.01429 (14070801)
378978.42 3748402.92 0.01464 (14092424) 378998.42
3748402.92 0.01508 (14092424)
379018.42 3748402.92 0.01533 (14092424) 379038.42
3748402.92 0.01537 (14092424)
379058.42 3748402.92 0.01520 (14092424) 379078.42
3748402.92 0.01484 (14092424)
379098.42 3748402.92 0.01431 (14092424) 379118.42
3748402.92 0.01365 (14092424)
379138.42 3748402.92 0.01289 (14092424) 379158.42
3748402.92 0.01157 (15080523)
379178.42 3748402.92 0.01173 (15080523) 379198.42
3748402.92 0.01210 (15103020)
379218.42 3748402.92 0.01224 (15103020) 379238.42
3748402.92 0.01206 (15103020)
379258.42 3748402.92 0.01170 (16102320) 379278.42
3748402.92 0.01133 (16102320)
379298.42 3748402.92 0.01082 (15080603) 379318.42
3748402.92 0.01021 (15080603)
378918.42 3748422.92 0.01345 (13100821) 378938.42
3748422.92 0.01387 (13100821)
378958.42 3748422.92 0.01427 (15051804) 378978.42
3748422.92 0.01468 (15051804)
378998.42 3748422.92 0.01513 (14070801) 379018.42
3748422.92 0.01551 (14070801)
379038.42 3748422.92 0.01592 (14092424) 379058.42
3748422.92 0.01621 (14092424)
379078.42 3748422.92 0.01627 (14092424) 379098.42
3748422.92 0.01609 (14092424)
379118.42 3748422.92 0.01570 (14092424) 379138.42
3748422.92 0.01512 (14092424)
379158.42 3748422.92 0.01435 (14092424) 379178.42

3748422.92   0.01348 (14092424)
        379198.42   3748422.92   0.01193 (14123022)   379218.42
3748422.92   0.01207 (15103020)
        379238.42   3748422.92   0.01239 (15103020)   379258.42
3748422.92   0.01231 (15103020)
        379278.42   3748422.92   0.01208 (15012502)   379298.42
3748422.92   0.01191 (16102320)
        379318.42   3748422.92   0.01152 (15012502)   378918.42
3748442.92   0.01363 (14070724)
        378938.42   3748442.92   0.01399 (12081823)   378958.42
3748442.92   0.01433 (12081823)
        378978.42   3748442.92   0.01471 (13100821)   378998.42
3748442.92   0.01508 (13100821)
        379018.42   3748442.92   0.01550 (15051804)   379038.42
3748442.92   0.01589 (14070801)
        379058.42   3748442.92   0.01635 (14070801)   379078.42
3748442.92   0.01669 (14092424)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
INCLUDING SOURCE(S):   L0002212   , L0002213   , L0002214   , L0002215   , L0002216   ,
L0002217   , L0002218   , L0002219   , L0002220   , L0002221   , L0002222   , L0002223   , L0002224   ,
L0002225   , L0002226   , L0002227   , L0002228   , L0002229   , L0002230   , L0002231   , L0002232   ,
L0002233   , L0002234   , L0002235   , L0002236   , L0002237   , L0002238   , L0002239   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379098.42	3748442.92	0.01703	(14092424)	379118.42	3748442.92	0.01711	(14092424)
379138.42	3748442.92	0.01692	(14092424)	379158.42	3748442.92	0.01648	(14092424)

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        379178.42   3748442.92        0.01583  (14092424)              379198.42
3748442.92        0.01500  (14092424)
        379218.42   3748442.92        0.01404  (14092424)              379238.42
3748442.92        0.01247  (14123022)
        379258.42   3748442.92        0.01250  (14123022)              379278.42
3748442.92        0.01255  (15103020)
        379298.42   3748442.92        0.01264  (15012502)              379318.42
3748442.92        0.01260  (15012502)
        378918.42   3748462.92        0.01380  (14100904)              378938.42
3748462.92        0.01412  (14100904)
        378958.42   3748462.92        0.01449  (14070724)              378978.42
3748462.92        0.01482  (14070724)
        378998.42   3748462.92        0.01517  (12081823)              379018.42
3748462.92        0.01549  (12081823)
        379038.42   3748462.92        0.01593  (13100821)              379058.42
3748462.92        0.01626  (15051804)
        379078.42   3748462.92        0.01665  (15051804)              379098.42
3748462.92        0.01713  (14070801)
        379118.42   3748462.92        0.01744  (14070801)              379138.42
3748462.92        0.01777  (14092424)
        379158.42   3748462.92        0.01785  (14092424)              379178.42
3748462.92        0.01765  (14092424)
        379198.42   3748462.92        0.01719  (14092424)              379218.42
3748462.92        0.01649  (14092424)
        379238.42   3748462.92        0.01561  (14092424)              379258.42
3748462.92        0.01459  (16051005)
        379278.42   3748462.92        0.01299  (14123022)              379298.42
3748462.92        0.01297  (14123022)
        379318.42   3748462.92        0.01308  (15012502)              378918.42
3748482.92        0.01408  (12100504)
        378938.42   3748482.92        0.01405  (15012007)              378958.42
3748482.92        0.01458  (14100904)
        378978.42   3748482.92        0.01503  (14100904)              378998.42
3748482.92        0.01536  (14100904)
        379018.42   3748482.92        0.01568  (14070724)              379038.42
3748482.92        0.01596  (14070724)
        379058.42   3748482.92        0.01628  (12081823)              379078.42
3748482.92        0.01663  (13100821)
        379098.42   3748482.92        0.01702  (13100821)              379118.42
3748482.92        0.01735  (15051804)
        379138.42   3748482.92        0.01775  (14070801)              379158.42
3748482.92        0.01812  (14070801)
        379178.42   3748482.92        0.01837  (14092424)              379198.42
3748482.92        0.01848  (14092424)
        379218.42   3748482.92        0.01830  (14092424)              379238.42
3748482.92        0.01786  (14092424)
        379258.42   3748482.92        0.01716  (14092424)              379278.42
3748482.92        0.01621  (14092424)
        379298.42   3748482.92        0.01517  (16051005)              379318.42
3748482.92        0.01408  (16051005)
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        378918.42   3748502.92        0.01575  (12100504)                378938.42
3748502.92        0.01587  (12100504)
        378958.42   3748502.92        0.01589  (12100504)                378978.42
3748502.92        0.01587  (12100504)
        378998.42   3748502.92        0.01577  (12100504)                379018.42
3748502.92        0.01574  (14100904)
        379038.42   3748502.92        0.01616  (14100904)                379058.42
3748502.92        0.01647  (14100904)
        379078.42   3748502.92        0.01669  (14070724)                379098.42
3748502.92        0.01693  (14070724)
        379118.42   3748502.92        0.01724  (16102319)                379138.42
3748502.92        0.01766  (13100821)
        379158.42   3748502.92        0.01795  (13100821)                379178.42
3748502.92        0.01829  (15072002)
        379198.42   3748502.92        0.01861  (14070801)                379218.42
3748502.92        0.01880  (14092424)
        379238.42   3748502.92        0.01902  (14092424)                379258.42
3748502.92        0.01896  (14092424)
        379278.42   3748502.92        0.01851  (14092424)                379298.42
3748502.92        0.01783  (14092424)
        379318.42   3748502.92        0.01690  (14092424)                378918.42
3748522.92        0.01670  (14090106)
        378938.42   3748522.92        0.01705  (14090106)                378958.42
3748522.92        0.01730  (14090106)
        378978.42   3748522.92        0.01756  (12100504)                378998.42
3748522.92        0.01767  (12100504)
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0002212    , L0002213
, L0002214    , L0002215    , L0002216    ,
                  L0002217    , L0002218    , L0002219    , L0002220    , L0002221
, L0002222    , L0002223    , L0002224    ,
                  L0002225    , L0002226    , L0002227    , L0002228    , L0002229
, L0002230    , L0002231    , L0002232    ,
                  L0002233    , L0002234    , L0002235    , L0002236    , L0002237
, L0002238    , L0002239    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                              ** CONC OF PM_10    IN MICROGRAMS/M**3
                    **
```

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379018.42	3748522.92	0.01768	(12100504)	379038.42	3748522.92	0.01761	(12100504)
379058.42	3748522.92	0.01748	(12100504)	379078.42	3748522.92	0.01723	(12100504)
379098.42	3748522.92	0.01720	(14100904)	379118.42	3748522.92	0.01750	(14100904)
379138.42	3748522.92	0.01767	(12081623)	379158.42	3748522.92	0.01782	(14070724)
379178.42	3748522.92	0.01814	(16102319)	379198.42	3748522.92	0.01848	(13100821)
379218.42	3748522.92	0.01873	(15072002)	379238.42	3748522.92	0.01902	(14070801)
379258.42	3748522.92	0.01938	(14070801)	379278.42	3748522.92	0.01958	(14092424)
379298.42	3748522.92	0.01959	(14092424)	379318.42	3748522.92	0.01922	(14092424)
378918.42	3748542.92	0.01669	(15021119)	378938.42	3748542.92	0.01718	(15021119)
378958.42	3748542.92	0.01773	(14090106)	378978.42	3748542.92	0.01829	(14090106)
378998.42	3748542.92	0.01871	(14090106)	379018.42	3748542.92	0.01901	(12100504)
379038.42	3748542.92	0.01924	(12100504)	379058.42	3748542.92	0.01940	(12100504)
379078.42	3748542.92	0.01944	(12100504)	379098.42	3748542.92	0.01940	(12100504)
379118.42	3748542.92	0.01923	(12100504)	379138.42	3748542.92	0.01894	(12100504)
379158.42	3748542.92	0.01855	(12100504)	379178.42	3748542.92	0.01834	(12081623)
379198.42	3748542.92	0.01849	(12081623)	379218.42	3748542.92	0.01857	(16102319)
379238.42	3748542.92	0.01888	(16102319)	379258.42	3748542.92	0.01925	(15021221)
379278.42	3748542.92	0.01959	(15072002)	379298.42	3748542.92	0.01990	(14070801)
379318.42	3748542.92	0.02006	(14092424)	378918.42	3748562.92	0.01670	(14090806)
378938.42	3748562.92	0.01722	(14101223)	378958.42	3748562.92	0.01777	(14101223)
378978.42	3748562.92	0.01823	(14101223)	378998.42	3748562.92	0.01877	(15021119)
379018.42	3748562.92	0.01926	(15021119)	379038.42	3748562.92	0.01972	(14090106)
379058.42	3748562.92	0.02022	(14090106)	379078.42			

3748562.92   0.02059 (12100504)
        379098.42   3748562.92   0.02090 (12100504)   379118.42
3748562.92   0.02104 (12100504)
        379138.42   3748562.92   0.02106 (12100504)   379158.42
3748562.92   0.02095 (12100504)
        379178.42   3748562.92   0.02078 (12100504)   379198.42
3748562.92   0.02051 (12100504)
        379218.42   3748562.92   0.02013 (12100504)   379238.42
3748562.92   0.01964 (12100504)
        379258.42   3748562.92   0.01928 (12081623)   379278.42
3748562.92   0.01932 (16102319)
        379298.42   3748562.92   0.01963 (15021221)   379318.42
3748562.92   0.01995 (15072002)
        378918.42   3748582.92   0.01678 (14072723)   378938.42
3748582.92   0.01727 (14090806)
        378958.42   3748582.92   0.01781 (14090806)   378978.42
3748582.92   0.01836 (14090806)
        378998.42   3748582.92   0.01889 (14090806)   379018.42
3748582.92   0.01943 (14090806)
        379038.42   3748582.92   0.01993 (14101223)   379058.42
3748582.92   0.02039 (14101223)
        379078.42   3748582.92   0.02076 (14101223)   379098.42
3748582.92   0.02116 (15021119)
        379118.42   3748582.92   0.02146 (15021119)   379138.42
3748582.92   0.02184 (12100504)
        379158.42   3748582.92   0.02217 (12100504)   379178.42
3748582.92   0.02238 (12100504)
        379198.42   3748582.92   0.02245 (12100504)   379218.42
3748582.92   0.02239 (12100504)
        379238.42   3748582.92   0.02221 (12100504)   379258.42
3748582.92   0.02194 (12100504)
        379278.42   3748582.92   0.02156 (12100504)   379298.42
3748582.92   0.02109 (12100504)
        379318.42   3748582.92   0.02052 (12100504)   379784.38
3748092.89   0.00416 (13112916)

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
                                    INCLUDING SOURCE(S):   L0002212   , L0002213 , L0002214   , L0002215   , L0002216   ,
                  L0002217   , L0002218   , L0002219   , L0002220   , L0002221 , L0002222   , L0002223   , L0002224   ,
                  L0002225   , L0002226   , L0002227   , L0002228   , L0002229

, L0002230   , L0002231   , L0002232   ,
                L0002233   , L0002234   , L0002235   , L0002236   , L0002237
, L0002238   , L0002239   , . . .   ,

                                        *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                     ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        379804.38   3748092.89   0.00456 (15122605)   379784.38
3748112.89   0.00436 (13112916)
        379804.38   3748112.89   0.00465 (15122605)   379784.38
3748132.89   0.00456 (13112916)
        379804.38   3748132.89   0.00473 (15122605)   379784.38
3748152.89   0.00476 (13112916)
        379804.38   3748152.89   0.00482 (15122605)   379784.38
3748172.89   0.00496 (13112916)
        379804.38   3748172.89   0.00500 (13112916)   379784.38
3748192.89   0.00515 (13112916)
        379804.38   3748192.89   0.00518 (13112916)   379925.92
3748005.83   0.00465 (15071818)
        379945.92   3748005.83   0.00457 (15071818)   379965.92
3748005.83   0.00469 (13011122)
        379985.92   3748005.83   0.00480 (13011122)   380005.92
3748005.83   0.00481 (12111024)
        380025.92   3748005.83   0.00473 (12111024)   380045.92
3748005.83   0.00492 (13011121)
        380065.92   3748005.83   0.00510 (13011121)   380085.92
3748005.83   0.00512 (13011121)
        380105.92   3748005.83   0.00499 (13011121)   380125.92
3748005.83   0.00473 (13011121)
        380145.92   3748005.83   0.00438 (13011121)   380165.92
3748005.83   0.00433 (13011201)
        380185.92   3748005.83   0.00432 (13011203)   380205.92
3748005.83   0.00434 (13011203)
        380225.92   3748005.83   0.00427 (13011203)   380245.92
3748005.83   0.00415 (15102920)
        380265.92   3748005.83   0.00413 (12102421)   380285.92
3748005.83   0.00410 (12102421)
        380305.92   3748005.83   0.00402 (12102421)   380325.92
3748005.83   0.00395 (12121817)
        379925.92   3748025.83   0.00483 (15071818)   379945.92
3748025.83   0.00471 (15071818)
        379965.92   3748025.83   0.00485 (13011122)   379985.92
3748025.83   0.00492 (12111024)

```
        380005.92   3748025.83        0.00492  (12111024)                380025.92
3748025.83        0.00486  (13011121)
        380045.92   3748025.83        0.00513  (13011121)                380065.92
3748025.83        0.00524  (13011121)
        380085.92   3748025.83        0.00517  (13011121)                380105.92
3748025.83        0.00496  (13011121)
        380125.92   3748025.83        0.00463  (13011121)                380145.92
3748025.83        0.00441  (13011201)
        380165.92   3748025.83        0.00439  (12121818)                380185.92
3748025.83        0.00440  (13011203)
        380205.92   3748025.83        0.00434  (13011203)                380225.92
3748025.83        0.00433  (15102920)
        380245.92   3748025.83        0.00427  (15102920)                380265.92
3748025.83        0.00420  (16020118)
        380285.92   3748025.83        0.00411  (12102421)                380305.92
3748025.83        0.00408  (12121817)
        380325.92   3748025.83        0.00403  (12121817)                379925.92
3748045.83        0.00500  (15071818)
        379945.92   3748045.83        0.00483  (15071818)                379965.92
3748045.83        0.00500  (13011122)
        379985.92   3748045.83        0.00506  (12111024)                380005.92
3748045.83        0.00500  (12111024)
        380025.92   3748045.83        0.00511  (13011121)                380045.92
3748045.83        0.00531  (13011121)
        380065.92   3748045.83        0.00533  (13011121)                380085.92
3748045.83        0.00517  (13011121)
        380105.92   3748045.83        0.00487  (13011121)                380125.92
3748045.83        0.00447  (13011121)
        380145.92   3748045.83        0.00451  (12121818)                380165.92
3748045.83        0.00446  (12121818)
        380185.92   3748045.83        0.00443  (15102920)                380205.92
3748045.83        0.00450  (15102920)
        380225.92   3748045.83        0.00447  (15102920)                380245.92
3748045.83        0.00439  (16020118)
        380265.92   3748045.83        0.00427  (16020118)                380285.92
3748045.83        0.00419  (12121817)
        380305.92   3748045.83        0.00416  (12121817)                380325.92
3748045.83        0.00410  (13011019)
        379925.92   3748065.83        0.00515  (15071818)                379945.92
3748065.83        0.00501  (13011122)
        379965.92   3748065.83        0.00514  (12111024)                379985.92
3748065.83        0.00518  (12111024)
        380005.92   3748065.83        0.00505  (12111024)                380025.92
3748065.83        0.00533  (13011121)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                      ***       09:05:41
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002212 , L0002213 , L0002214 , L0002215 , L0002216 ,
L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 ,
L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 ,
L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , L0002238 , L0002239 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380045.92	3748065.83	0.00545	(13011121)	380065.92	3748065.83	0.00537	(13011121)
380085.92	3748065.83	0.00511	(13011121)	380105.92	3748065.83	0.00473	(13011121)
380125.92	3748065.83	0.00462	(12121818)	380145.92	3748065.83	0.00461	(12121818)
380165.92	3748065.83	0.00455	(15102920)	380185.92	3748065.83	0.00466	(15102920)
380205.92	3748065.83	0.00466	(15102920)	380225.92	3748065.83	0.00458	(16020118)
380245.92	3748065.83	0.00447	(16020118)	380265.92	3748065.83	0.00431	(12121817)
380285.92	3748065.83	0.00428	(12121817)	380305.92	3748065.83	0.00423	(13011019)
380325.92	3748065.83	0.00416	(16112616)	379925.92	3748085.83	0.00527	(15071818)
379945.92	3748085.83	0.00518	(13011122)	379965.92	3748085.83	0.00531	(12111024)
379985.92	3748085.83	0.00527	(12111024)	380005.92	3748085.83	0.00528	(13011121)
380025.92	3748085.83	0.00552	(13011121)	380045.92	3748085.83	0.00553	(13011121)
380065.92	3748085.83	0.00535	(13011121)	380085.92	3748085.83	0.00499	(13011121)
380105.92	3748085.83	0.00472	(12121818)	380125.92	3748085.83	0.00475	(12121818)
380145.92	3748085.83	0.00467	(15102920)	380165.92			

3748085.83 0.00482 (15102920)
380185.92 3748085.83 0.00485 (15102920) 380205.92
3748085.83 0.00477 (16020118)
380225.92 3748085.83 0.00467 (16020118) 380245.92
3748085.83 0.00449 (16020118)
380265.92 3748085.83 0.00441 (12121817) 380285.92
3748085.83 0.00436 (16112616)
380305.92 3748085.83 0.00444 (16112616) 380325.92
3748085.83 0.00443 (16112616)
380041.65 3747405.77 0.00294 (13011123) 380061.65
3747405.77 0.00291 (13011123)
380081.65 3747405.77 0.00289 (16021719) 380101.65
3747405.77 0.00293 (16021719)
380121.65 3747405.77 0.00295 (16021719) 380141.65
3747405.77 0.00294 (16021719)
380161.65 3747405.77 0.00292 (15122822) 380181.65
3747405.77 0.00290 (15122822)
380201.65 3747405.77 0.00285 (15122822) 380221.65
3747405.77 0.00286 (12111023)
380241.65 3747405.77 0.00291 (12111023) 379841.65
3747425.77 0.00270 (15122605)
379861.65 3747425.77 0.00285 (15122605) 379901.65
3747425.77 0.00305 (15122605)
379921.65 3747425.77 0.00309 (15122605) 379941.65
3747425.77 0.00309 (15122605)
379961.65 3747425.77 0.00310 (15122605) 379981.65
3747425.77 0.00307 (15122605)
380001.65 3747425.77 0.00302 (15122605) 380021.65
3747425.77 0.00297 (13011123)
380041.65 3747425.77 0.00295 (13011123) 380061.65
3747425.77 0.00291 (13011123)
380081.65 3747425.77 0.00294 (16021719) 380101.65
3747425.77 0.00298 (16021719)
380121.65 3747425.77 0.00299 (16021719) 380141.65
3747425.77 0.00297 (16021719)
380161.65 3747425.77 0.00294 (15122822) 380181.65
3747425.77 0.00291 (15122822)
380201.65 3747425.77 0.00286 (12111023) 380221.65
3747425.77 0.00292 (12111023)
380241.65 3747425.77 0.00297 (12111023) 379841.65
3747445.77 0.00275 (15122605)
379861.65 3747445.77 0.00289 (15122605) 379901.65
3747445.77 0.00309 (15122605)
379921.65 3747445.77 0.00310 (15122605) 379941.65
3747445.77 0.00309 (15122605)
379961.65 3747445.77 0.00309 (15122605) 379981.65
3747445.77 0.00306 (15122605)
380001.65 3747445.77 0.00301 (15122605) 380021.65
3747445.77 0.00298 (13011123)
380041.65 3747445.77 0.00297 (13011123) 380061.65

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002212 , L0002213 , L0002214 , L0002215 , L0002216 ,
  L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 ,
  L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 ,
  L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , L0002238 , L0002239 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380121.65	3747445.77	0.00303	(16021719)	380141.65	3747445.77	0.00300	(16021719)
380161.65	3747445.77	0.00297	(15122822)	380181.65	3747445.77	0.00292	(15122822)
380201.65	3747445.77	0.00293	(12111023)	380221.65	3747445.77	0.00299	(12111023)
380241.65	3747445.77	0.00302	(12111023)	379841.65	3747465.77	0.00280	(15122605)
379861.65	3747465.77	0.00294	(15122605)	379901.65	3747465.77	0.00313	(15122605)
379921.65	3747465.77	0.00313	(15122605)	379941.65	3747465.77	0.00315	(15122605)
379961.65	3747465.77	0.00315	(15122605)	379981.65	3747465.77	0.00311	(15122605)
380001.65	3747465.77	0.00305	(15122605)	380021.65	3747465.77	0.00302	(13011123)
380041.65	3747465.77	0.00300	(13011123)	380061.65	3747465.77	0.00299	(16021719)

```
        380081.65   3747465.77        0.00305  (16021719)               380101.65
3747465.77        0.00308  (16021719)
        380121.65   3747465.77        0.00307  (16021719)               380141.65
3747465.77        0.00302  (15122822)
        380161.65   3747465.77        0.00300  (15122822)               380181.65
3747465.77        0.00295  (13011124)
        380201.65   3747465.77        0.00301  (12111023)               380221.65
3747465.77        0.00306  (12111023)
        380241.65   3747465.77        0.00309  (12111023)               379841.65
3747485.77        0.00286  (15122605)
        379861.65   3747485.77        0.00299  (15122605)               379901.65
3747485.77        0.00319  (15122605)
        379921.65   3747485.77        0.00319  (15122605)               379941.65
3747485.77        0.00321  (15122605)
        379961.65   3747485.77        0.00320  (15122605)               379981.65
3747485.77        0.00315  (15122605)
        380001.65   3747485.77        0.00308  (15122605)               380021.65
3747485.77        0.00305  (13011123)
        380041.65   3747485.77        0.00302  (13011123)               380061.65
3747485.77        0.00306  (16021719)
        380081.65   3747485.77        0.00311  (16021719)               380101.65
3747485.77        0.00313  (16021719)
        380121.65   3747485.77        0.00310  (16021719)               380141.65
3747485.77        0.00306  (15122822)
        380161.65   3747485.77        0.00303  (15122822)               380181.65
3747485.77        0.00302  (12111023)
        380201.65   3747485.77        0.00309  (12111023)               380221.65
3747485.77        0.00313  (12111023)
        380241.65   3747485.77        0.00314  (12111023)               379841.65
3747505.77        0.00292  (15122605)
        379861.65   3747505.77        0.00305  (15122605)               379901.65
3747505.77        0.00325  (15122605)
        379921.65   3747505.77        0.00325  (15122605)               379941.65
3747505.77        0.00327  (15122605)
        379961.65   3747505.77        0.00325  (15122605)               379981.65
3747505.77        0.00319  (15122605)
        380001.65   3747505.77        0.00311  (15122605)               380021.65
3747505.77        0.00308  (13011123)
        380041.65   3747505.77        0.00304  (13011123)               380061.65
3747505.77        0.00312  (16021719)
        380081.65   3747505.77        0.00317  (16021719)               380101.65
3747505.77        0.00317  (16021719)
        380121.65   3747505.77        0.00313  (16021719)               380141.65
3747505.77        0.00310  (15122822)
        380161.65   3747505.77        0.00306  (13011124)               380181.65
3747505.77        0.00310  (12111023)
        380201.65   3747505.77        0.00317  (12111023)               380221.65
3747505.77        0.00320  (12111023)
        380241.65   3747505.77        0.00319  (12111023)               379841.65
3747525.77        0.00298  (15122605)
```

                              *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                  INCLUDING SOURCE(S):   L0002212   , L0002213
, L0002214   , L0002215   , L0002216   ,
                  L0002217   , L0002218   , L0002219   , L0002220   , L0002221
, L0002222   , L0002223   , L0002224   ,
                  L0002225   , L0002226   , L0002227   , L0002228   , L0002229
, L0002230   , L0002231   , L0002232   ,
                  L0002233   , L0002234   , L0002235   , L0002236   , L0002237
, L0002238   , L0002239   , . . .   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        380121.65   3747525.77   0.00316 (16021719)   380141.65
3747525.77   0.00312 (15122822)
        380161.65   3747525.77   0.00310 (13011124)   380181.65
3747525.77   0.00318 (12111023)
        380201.65   3747525.77   0.00324 (12111023)   380221.65
3747525.77   0.00325 (12111023)
        380241.65   3747525.77   0.00324 (12111023)   379881.65
3747545.77   0.00329 (15122605)
        379901.65   3747545.77   0.00336 (15122605)   379921.65

```
3747545.77        0.00338  (15122605)
        379941.65   3747545.77        0.00338  (15122605)                379961.65
3747545.77        0.00334  (15122605)
        379981.65   3747545.77        0.00327  (15122605)                380001.65
3747545.77        0.00317  (13011123)
        380021.65   3747545.77        0.00314  (13011123)                380041.65
3747545.77        0.00318  (16021719)
        380061.65   3747545.77        0.00325  (16021719)                380081.65
3747545.77        0.00327  (16021719)
        380101.65   3747545.77        0.00324  (16021719)                380121.65
3747545.77        0.00319  (15122822)
        380141.65   3747545.77        0.00317  (13011124)                380161.65
3747545.77        0.00319  (12111023)
        380181.65   3747545.77        0.00327  (12111023)                380201.65
3747545.77        0.00331  (12111023)
        380221.65   3747545.77        0.00332  (12111023)                380241.65
3747545.77        0.00328  (12111023)
        379841.65   3747565.77        0.00311  (15122605)                379861.65
3747565.77        0.00324  (15122605)
        379881.65   3747565.77        0.00335  (15122605)                379901.65
3747565.77        0.00342  (15122605)
        379921.65   3747565.77        0.00345  (15122605)                379941.65
3747565.77        0.00345  (15122605)
        379961.65   3747565.77        0.00340  (15122605)                379981.65
3747565.77        0.00331  (15122605)
        380001.65   3747565.77        0.00320  (13011123)                380021.65
3747565.77        0.00316  (13011123)
        380041.65   3747565.77        0.00325  (16021719)                380061.65
3747565.77        0.00331  (16021719)
        380081.65   3747565.77        0.00331  (16021719)                380101.65
3747565.77        0.00327  (16021719)
        380121.65   3747565.77        0.00323  (15122822)                380141.65
3747565.77        0.00323  (13011124)
        380161.65   3747565.77        0.00328  (12111023)                380181.65
3747565.77        0.00335  (12111023)
        380201.65   3747565.77        0.00338  (12111023)                380221.65
3747565.77        0.00337  (12111023)
        380241.65   3747565.77        0.00331  (12111023)                379841.65
3747585.77        0.00317  (15122605)
        379861.65   3747585.77        0.00331  (15122605)                379881.65
3747585.77        0.00342  (15122605)
        379901.65   3747585.77        0.00349  (15122605)                379921.65
3747585.77        0.00351  (15122605)
        379941.65   3747585.77        0.00350  (15122605)                379961.65
3747585.77        0.00344  (15122605)
        379981.65   3747585.77        0.00334  (15122605)                380001.65
3747585.77        0.00323  (13011123)
        380021.65   3747585.77        0.00321  (16021719)                380041.65
3747585.77        0.00331  (16021719)
        380061.65   3747585.77        0.00336  (16021719)                380081.65
```

3747585.77 0.00335 (16021719)
380101.65 3747585.77 0.00329 (15122822) 380121.65
3747585.77 0.00328 (13011124)
380141.65 3747585.77 0.00328 (13011124) 380161.65
3747585.77 0.00337 (12111023)
380181.65 3747585.77 0.00343 (12111023) 380201.65
3747585.77 0.00344 (12111023)
380221.65 3747585.77 0.00341 (12111023) 380241.65
3747585.77 0.00333 (12111023)
379841.65 3747605.77 0.00324 (15122605) 379861.65
3747605.77 0.00338 (15122605)
379881.65 3747605.77 0.00349 (15122605) 379901.65
3747605.77 0.00356 (15122605)
379921.65 3747605.77 0.00358 (15122605) 379941.65
3747605.77 0.00355 (15122605)
379961.65 3747605.77 0.00348 (15122605) 379981.65
3747605.77 0.00337 (15122605)
380001.65 3747605.77 0.00325 (13011123) 380021.65
3747605.77 0.00329 (16021719)
380041.65 3747605.77 0.00338 (16021719) 380061.65
3747605.77 0.00341 (16021719)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002212 , L0002213 , L0002214 , L0002215 , L0002216 ,
L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 ,
L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 ,
L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , L0002238 , L0002239 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M) Y-COORD (M) CONC (YYMMDDHH) X-COORD (M) Y-COORD (M) CONC (YYMMDDHH)
- -

380081.65 3747605.77 0.00338 (16021719) 380101.65
3747605.77 0.00332 (15122822)
380121.65 3747605.77 0.00333 (13011124) 380141.65
3747605.77 0.00337 (12111023)
380161.65 3747605.77 0.00346 (12111023) 380181.65
3747605.77 0.00350 (12111023)
380201.65 3747605.77 0.00349 (12111023) 380221.65
3747605.77 0.00343 (12111023)
380241.65 3747605.77 0.00334 (12111023) 379841.65
3747625.77 0.00331 (15122605)
379861.65 3747625.77 0.00346 (15122605) 379881.65
3747625.77 0.00357 (15122605)
379901.65 3747625.77 0.00363 (15122605) 379921.65
3747625.77 0.00364 (15122605)
379941.65 3747625.77 0.00361 (15122605) 379961.65
3747625.77 0.00352 (15122605)
379981.65 3747625.77 0.00331 (13011123) 380001.65
3747625.77 0.00327 (13011123)
380021.65 3747625.77 0.00336 (16021719) 380041.65
3747625.77 0.00344 (16021719)
380061.65 3747625.77 0.00345 (16021719) 380081.65
3747625.77 0.00340 (16021719)
380101.65 3747625.77 0.00338 (13011124) 380121.65
3747625.77 0.00339 (13011124)
380141.65 3747625.77 0.00346 (12111023) 380161.65
3747625.77 0.00354 (12111023)
380181.65 3747625.77 0.00356 (12111023) 380201.65
3747625.77 0.00353 (12111023)
380221.65 3747625.77 0.00345 (12111023) 380241.65
3747625.77 0.00334 (12111023)
379841.65 3747645.77 0.00338 (15122605) 379861.65
3747645.77 0.00353 (15122605)
379881.65 3747645.77 0.00364 (15122605) 379901.65
3747645.77 0.00369 (15122605)
379921.65 3747645.77 0.00370 (15122605) 379941.65
3747645.77 0.00366 (15122605)
379961.65 3747645.77 0.00357 (15122605) 379981.65
3747645.77 0.00334 (13011123)
380001.65 3747645.77 0.00331 (16021719) 380021.65
3747645.77 0.00344 (16021719)
380041.65 3747645.77 0.00350 (16021719) 380061.65
3747645.77 0.00349 (16021719)
380081.65 3747645.77 0.00342 (16021719) 380101.65
3747645.77 0.00345 (13011124)
380121.65 3747645.77 0.00345 (12111023) 380141.65
3747645.77 0.00356 (12111023)
380161.65 3747645.77 0.00362 (12111023) 380181.65
3747645.77 0.00362 (12111023)
380201.65 3747645.77 0.00356 (12111023) 380221.65
3747645.77 0.00346 (12111023)

```
        380241.65   3747645.77        0.00336  (15122601)               379841.65
3747665.77        0.00345  (15122605)
        379861.65   3747665.77        0.00361  (15122605)               379881.65
3747665.77        0.00371  (15122605)
        379901.65   3747665.77        0.00376  (15122605)               379921.65
3747665.77        0.00375  (15122605)
        379941.65   3747665.77        0.00370  (15122605)               379961.65
3747665.77        0.00360  (15122605)
        379981.65   3747665.77        0.00336  (13011123)               380001.65
3747665.77        0.00339  (16021719)
        380021.65   3747665.77        0.00351  (16021719)               380041.65
3747665.77        0.00355  (16021719)
        380061.65   3747665.77        0.00352  (16021719)               380081.65
3747665.77        0.00348  (13011124)
        380101.65   3747665.77        0.00351  (13011124)               380121.65
3747665.77        0.00356  (12111023)
        380141.65   3747665.77        0.00365  (12111023)               380161.65
3747665.77        0.00369  (12111023)
        380181.65   3747665.77        0.00366  (12111023)               380201.65
3747665.77        0.00358  (12111023)
        380221.65   3747665.77        0.00346  (12111023)               380241.65
3747665.77        0.00338  (15122601)
        379841.65   3747685.77        0.00352  (15122605)               379861.65
3747685.77        0.00368  (15122605)
        379881.65   3747685.77        0.00378  (15122605)               379901.65
3747685.77        0.00382  (15122605)
        379921.65   3747685.77        0.00380  (15122605)               379941.65
3747685.77        0.00374  (15122605)
        379961.65   3747685.77        0.00361  (15122605)               379981.65
3747685.77        0.00338  (13011123)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                      ***        09:05:41

                                  PAGE 181
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                  INCLUDING SOURCE(S):     L0002212    , L0002213
, L0002214    , L0002215    , L0002216    ,
                 L0002217    , L0002218    , L0002219    , L0002220    , L0002221
, L0002222    , L0002223    , L0002224    ,
                 L0002225    , L0002226    , L0002227    , L0002228    , L0002229
, L0002230    , L0002231    , L0002232    ,
                 L0002233    , L0002234    , L0002235    , L0002236    , L0002237
, L0002238    , L0002239    ,  . . .      ,

                                        *** DISCRETE CARTESIAN RECEPTOR POINTS
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***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380001.65	3747685.77	0.00347	(16021719)	380021.65	3747685.77	0.00357	(16021719)
380041.65	3747685.77	0.00359	(16021719)	380061.65	3747685.77	0.00353	(16021719)
380081.65	3747685.77	0.00354	(13011124)	380101.65	3747685.77	0.00356	(13011124)
380121.65	3747685.77	0.00366	(12111023)	380141.65	3747685.77	0.00373	(12111023)
380161.65	3747685.77	0.00374	(12111023)	380181.65	3747685.77	0.00369	(12111023)
380201.65	3747685.77	0.00358	(12111023)	380221.65	3747685.77	0.00346	(15122601)
380241.65	3747685.77	0.00339	(15122601)	379841.65	3747705.77	0.00360	(15122605)
379861.65	3747705.77	0.00375	(15122605)	379881.65	3747705.77	0.00385	(15122605)
379901.65	3747705.77	0.00389	(15122605)	379921.65	3747705.77	0.00385	(15122605)
379941.65	3747705.77	0.00377	(15122605)	379961.65	3747705.77	0.00363	(15122605)
379981.65	3747705.77	0.00340	(16042519)	380001.65	3747705.77	0.00355	(16021719)
380021.65	3747705.77	0.00363	(16021719)	380041.65	3747705.77	0.00362	(16021719)
380061.65	3747705.77	0.00356	(13011124)	380081.65	3747705.77	0.00361	(13011124)
380101.65	3747705.77	0.00363	(12111023)	380121.65	3747705.77	0.00375	(12111023)
380141.65	3747705.77	0.00381	(12111023)	380161.65	3747705.77	0.00379	(12111023)
380181.65	3747705.77	0.00370	(12111023)	380201.65	3747705.77	0.00357	(12111023)
380221.65	3747705.77	0.00350	(13011121)	380241.65	3747705.77	0.00348	(13011121)
379841.65	3747725.77	0.00367	(15122605)	379861.65	3747725.77	0.00382	(15122605)
379881.65	3747725.77	0.00392	(15122605)	379901.65	3747725.77	0.00394	(15122605)
379921.65	3747725.77	0.00389	(15122605)	379941.65	3747725.77	0.00379	(15122605)
379961.65	3747725.77	0.00345	(13011123)	379981.65			

3747725.77   0.00348 (16021719)
        380001.65   3747725.77   0.00362 (16021719)   380021.65
3747725.77   0.00368 (16021719)
        380041.65   3747725.77   0.00365 (16021719)   380061.65
3747725.77   0.00364 (13011124)
        380081.65   3747725.77   0.00367 (13011124)   380101.65
3747725.77   0.00374 (12111023)
        380121.65   3747725.77   0.00384 (12111023)   380141.65
3747725.77   0.00387 (12111023)
        380161.65   3747725.77   0.00381 (12111023)   380181.65
3747725.77   0.00370 (12111023)
        380201.65   3747725.77   0.00358 (13011121)   380221.65
3747725.77   0.00360 (13011121)
        380241.65   3747725.77   0.00356 (13011121)   379841.65
3747745.77   0.00374 (15122605)
        379861.65   3747745.77   0.00390 (15122605)   379881.65
3747745.77   0.00399 (15122605)
        379901.65   3747745.77   0.00400 (15122605)   379921.65
3747745.77   0.00393 (15122605)
        379941.65   3747745.77   0.00382 (15122605)   379961.65
3747745.77   0.00347 (13011123)
        379981.65   3747745.77   0.00357 (16021719)   380001.65
3747745.77   0.00369 (16021719)
        380021.65   3747745.77   0.00372 (16021719)   380041.65
3747745.77   0.00365 (16021719)
        380061.65   3747745.77   0.00370 (13011124)   380081.65
3747745.77   0.00372 (13011124)
        380101.65   3747745.77   0.00385 (12111023)   380121.65
3747745.77   0.00392 (12111023)
        380141.65   3747745.77   0.00391 (12111023)   380161.65
3747745.77   0.00383 (12111023)
        380181.65   3747745.77   0.00368 (12111023)   380201.65
3747745.77   0.00370 (13011121)
        380221.65   3747745.77   0.00369 (13011121)   380241.65
3747745.77   0.00362 (13011121)
        379841.65   3747765.77   0.00382 (15122605)   379861.65
3747765.77   0.00397 (15122605)
        379881.65   3747765.77   0.00405 (15122605)   379901.65
3747765.77   0.00405 (15122605)

                                *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
                                    INCLUDING SOURCE(S):   L0002212   , L0002213

```
, L0002214    , L0002215    , L0002216    ,
                L0002217    , L0002218    , L0002219    , L0002220    , L0002221
, L0002222    , L0002223    , L0002224    ,
                L0002225    , L0002226    , L0002227    , L0002228    , L0002229
, L0002230    , L0002231    , L0002232    ,
                L0002233    , L0002234    , L0002235    , L0002236    , L0002237
, L0002238    , L0002239    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                 **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        379921.65   3747765.77        0.00396  (15122605)               379941.65
3747765.77        0.00383  (15122605)
        379961.65   3747765.77        0.00347  (13011123)               379981.65
3747765.77        0.00365  (16021719)
        380001.65   3747765.77        0.00375  (16021719)               380021.65
3747765.77        0.00375  (16021719)
        380041.65   3747765.77        0.00371  (13011124)               380061.65
3747765.77        0.00376  (13011124)
        380081.65   3747765.77        0.00382  (12111023)               380101.65
3747765.77        0.00394  (12111023)
        380121.65   3747765.77        0.00398  (12111023)               380141.65
3747765.77        0.00393  (12111023)
        380161.65   3747765.77        0.00381  (12111023)               380181.65
3747765.77        0.00378  (13011121)
        380201.65   3747765.77        0.00379  (13011121)               380221.65
3747765.77        0.00375  (13011121)
        380241.65   3747765.77        0.00365  (13011121)               379841.65
3747785.77        0.00389  (15122605)
        379861.65   3747785.77        0.00404  (15122605)               379881.65
3747785.77        0.00411  (15122605)
        379901.65   3747785.77        0.00409  (15122605)               379921.65
3747785.77        0.00399  (15122605)
        379941.65   3747785.77        0.00383  (15122605)               379961.65
3747785.77        0.00355  (16021719)
        379981.65   3747785.77        0.00373  (16021719)               380001.65
3747785.77        0.00380  (16021719)
        380021.65   3747785.77        0.00376  (16021719)               380041.65
3747785.77        0.00379  (13011124)
        380061.65   3747785.77        0.00381  (13011124)               380081.65
3747785.77        0.00393  (12111023)
        380101.65   3747785.77        0.00403  (12111023)               380121.65
3747785.77        0.00403  (12111023)
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        380141.65   3747785.77        0.00394  (12111023)               380161.65
3747785.77        0.00385  (13011121)
        380181.65   3747785.77        0.00391  (13011121)               380201.65
3747785.77        0.00389  (13011121)
        380221.65   3747785.77        0.00382  (13011121)               380241.65
3747785.77        0.00369  (13011121)
        379841.65   3747805.77        0.00397  (15122605)               379861.65
3747805.77        0.00411  (15122605)
        379881.65   3747805.77        0.00417  (15122605)               379901.65
3747805.77        0.00414  (15122605)
        379921.65   3747805.77        0.00402  (15122605)               379941.65
3747805.77        0.00383  (15122605)
        379961.65   3747805.77        0.00364  (16021719)               379981.65
3747805.77        0.00380  (16021719)
        380001.65   3747805.77        0.00384  (16021719)               380021.65
3747805.77        0.00378  (13011124)
        380041.65   3747805.77        0.00386  (13011124)               380061.65
3747805.77        0.00388  (12111023)
        380081.65   3747805.77        0.00404  (12111023)               380101.65
3747805.77        0.00410  (12111023)
        380121.65   3747805.77        0.00406  (12111023)               380141.65
3747805.77        0.00393  (12111023)
        380161.65   3747805.77        0.00401  (13011121)               380181.65
3747805.77        0.00403  (13011121)
        380201.65   3747805.77        0.00398  (13011121)               380221.65
3747805.77        0.00387  (13011121)
        380241.65   3747805.77        0.00372  (15122521)               379841.65
3747825.77        0.00404  (15122605)
        379861.65   3747825.77        0.00417  (15122605)               379881.65
3747825.77        0.00421  (15122605)
        379901.65   3747825.77        0.00416  (15122605)               379921.65
3747825.77        0.00402  (15122605)
        379941.65   3747825.77        0.00355  (13011123)               379961.65
3747825.77        0.00374  (16021719)
        379981.65   3747825.77        0.00386  (16021719)               380001.65
3747825.77        0.00386  (16021719)
        380021.65   3747825.77        0.00385  (13011124)               380041.65
3747825.77        0.00393  (15122602)
        380061.65   3747825.77        0.00400  (12111023)               380081.65
3747825.77        0.00413  (12111023)
        380101.65   3747825.77        0.00414  (12111023)               380121.65
3747825.77        0.00406  (12111023)
        380141.65   3747825.77        0.00407  (13011121)               380161.65
3747825.77        0.00413  (13011121)
        380181.65   3747825.77        0.00411  (13011121)               380201.65
3747825.77        0.00403  (13011121)
        380221.65   3747825.77        0.00388  (13011121)               380241.65
3747825.77        0.00380  (15122521)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
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*** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
INCLUDING SOURCE(S):   L0002212   , L0002213 , L0002214   , L0002215   , L0002216   ,
L0002217   , L0002218   , L0002219   , L0002220   , L0002221 , L0002222   , L0002223   , L0002224   ,
L0002225   , L0002226   , L0002227   , L0002228   , L0002229 , L0002230   , L0002231   , L0002232   ,
L0002233   , L0002234   , L0002235   , L0002236   , L0002237 , L0002238   , L0002239   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379841.65	3747845.77	0.00411	(15122605)	379861.65	3747845.77	0.00423	(15122605)
379881.65	3747845.77	0.00426	(15122605)	379901.65	3747845.77	0.00418	(15122605)
379921.65	3747845.77	0.00401	(15122605)	379941.65	3747845.77	0.00360	(16021719)
379961.65	3747845.77	0.00382	(16021719)	379981.65	3747845.77	0.00391	(16021719)
380001.65	3747845.77	0.00387	(16021719)	380021.65	3747845.77	0.00396	(15122602)
380041.65	3747845.77	0.00404	(15122602)	380061.65	3747845.77	0.00412	(12111023)
380081.65	3747845.77	0.00420	(12111023)	380101.65	3747845.77	0.00417	(12111023)
380121.65	3747845.77	0.00410	(13011121)	380141.65	3747845.77	0.00421	(13011121)
380161.65	3747845.77	0.00424	(13011121)	380181.65	3747845.77	0.00418	(13011121)
380201.65	3747845.77	0.00405	(13011121)	380221.65	3747845.77	0.00386	(13011121)
380241.65	3747845.77	0.00386	(15122521)	379841.65	3747865.77	0.00418	(15122605)
379861.65	3747865.77	0.00429	(15122605)	379881.65			

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3747865.77        0.00430  (15122605)
        379901.65   3747865.77        0.00419  (15122605)                379921.65
3747865.77        0.00400  (15122605)
        379941.65   3747865.77        0.00370  (16021719)                379961.65
3747865.77        0.00390  (16021719)
        379981.65   3747865.77        0.00395  (16021719)                380001.65
3747865.77        0.00394  (15122602)
        380021.65   3747865.77        0.00408  (15122602)                380041.65
3747865.77        0.00413  (15122602)
        380061.65   3747865.77        0.00422  (12111023)                380081.65
3747865.77        0.00425  (12111023)
        380101.65   3747865.77        0.00416  (12111023)                380121.65
3747865.77        0.00427  (13011121)
        380141.65   3747865.77        0.00434  (13011121)                380161.65
3747865.77        0.00433  (13011121)
        380181.65   3747865.77        0.00423  (13011121)                380201.65
3747865.77        0.00405  (13011121)
        380221.65   3747865.77        0.00391  (15122521)                380241.65
3747865.77        0.00390  (15122521)
        379841.65   3747885.77        0.00426  (15122605)                379861.65
3747885.77        0.00435  (15122605)
        379881.65   3747885.77        0.00433  (15122605)                379901.65
3747885.77        0.00420  (15122605)
        379921.65   3747885.77        0.00398  (15122605)                379941.65
3747885.77        0.00380  (16021719)
        379961.65   3747885.77        0.00396  (16021719)                379981.65
3747885.77        0.00397  (16021719)
        380001.65   3747885.77        0.00408  (15122602)                380021.65
3747885.77        0.00420  (15122602)
        380041.65   3747885.77        0.00422  (15122602)                380061.65
3747885.77        0.00429  (12111023)
        380081.65   3747885.77        0.00427  (12111023)                380101.65
3747885.77        0.00430  (13011121)
        380121.65   3747885.77        0.00443  (13011121)                380141.65
3747885.77        0.00446  (13011121)
        380161.65   3747885.77        0.00439  (13011121)                380181.65
3747885.77        0.00424  (13011121)
        380201.65   3747885.77        0.00402  (13011121)                380221.65
3747885.77        0.00396  (15122521)
        380241.65   3747885.77        0.00390  (15122521)                379841.65
3747905.77        0.00433  (15122605)
        379861.65   3747905.77        0.00440  (15122605)                379881.65
3747905.77        0.00436  (15122605)
        379901.65   3747905.77        0.00420  (15122605)                379921.65
3747905.77        0.00395  (15122605)
        379941.65   3747905.77        0.00390  (16021719)                379961.65
3747905.77        0.00401  (16021719)
        379981.65   3747905.77        0.00402  (15122602)                380001.65
3747905.77        0.00421  (15122602)
        380021.65   3747905.77        0.00430  (15122602)                380041.65
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3747905.77   0.00430 (15122602)
        380061.65   3747905.77   0.00435 (12111023)   380081.65
3747905.77   0.00428 (13011121)
        380101.65   3747905.77   0.00448 (13011121)   380121.65
3747905.77   0.00457 (13011121)
        380141.65   3747905.77   0.00455 (13011121)   380161.65
3747905.77   0.00443 (13011121)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
INCLUDING SOURCE(S):   L0002212   , L0002213   , L0002214   , L0002215   , L0002216   ,
L0002217   , L0002218   , L0002219   , L0002220   , L0002221   , L0002222   , L0002223   , L0002224   ,
L0002225   , L0002226   , L0002227   , L0002228   , L0002229   , L0002230   , L0002231   , L0002232   ,
L0002233   , L0002234   , L0002235   , L0002236   , L0002237   , L0002238   , L0002239   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380181.65	3747905.77	0.00423	(13011121)	380201.65	3747905.77	0.00400	(15122521)
380221.65	3747905.77	0.00398	(15122521)	380241.65	3747905.77	0.00401	(13011203)
379841.65	3747925.77	0.00439	(15122605)	379861.65	3747925.77	0.00445	(15122605)
379881.65	3747925.77	0.00438	(15122605)	379901.65	3747925.77	0.00419	(15122605)
379921.65	3747925.77	0.00386	(15071818)	379941.65	3747925.77	0.00398	(16021719)
379961.65	3747925.77	0.00405	(16021719)	379981.65	3747925.77	0.00418	(15122602)
380001.65	3747925.77	0.00434	(15122602)	380021.65	3747925.77	0.00440	(15122602)

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        380041.65   3747925.77        0.00438  (12111023)                380061.65
3747925.77        0.00437  (12111023)
        380081.65   3747925.77        0.00449  (13011121)                380101.65
3747925.77        0.00464  (13011121)
        380121.65   3747925.77        0.00468  (13011121)                380141.65
3747925.77        0.00461  (13011121)
        380161.65   3747925.77        0.00443  (13011121)                380181.65
3747925.77        0.00418  (13011121)
        380201.65   3747925.77        0.00404  (15122521)                380221.65
3747925.77        0.00403  (13011203)
        380241.65   3747925.77        0.00411  (13011203)                379841.65
3747945.77        0.00445  (15122605)
        379861.65   3747945.77        0.00449  (15122605)                379881.65
3747945.77        0.00439  (15122605)
        379901.65   3747945.77        0.00417  (15122605)                379921.65
3747945.77        0.00406  (15071818)
        379941.65   3747945.77        0.00409  (15071818)                379961.65
3747945.77        0.00409  (13011122)
        379981.65   3747945.77        0.00434  (13011122)                380001.65
3747945.77        0.00446  (13011122)
        380021.65   3747945.77        0.00448  (15122602)                380041.65
3747945.77        0.00445  (15122603)
        380061.65   3747945.77        0.00446  (13011121)                380081.65
3747945.77        0.00468  (13011121)
        380101.65   3747945.77        0.00479  (13011121)                380121.65
3747945.77        0.00477  (13011121)
        380141.65   3747945.77        0.00463  (13011121)                380161.65
3747945.77        0.00440  (13011121)
        380181.65   3747945.77        0.00410  (13011121)                380201.65
3747945.77        0.00411  (13011201)
        380221.65   3747945.77        0.00415  (13011203)                380241.65
3747945.77        0.00418  (13011203)
        379841.65   3747965.77        0.00451  (15122605)                379861.65
3747965.77        0.00452  (15122605)
        379881.65   3747965.77        0.00438  (15122605)                379901.65
3747965.77        0.00415  (15071818)
        379921.65   3747965.77        0.00426  (15071818)                379941.65
3747965.77        0.00427  (15071818)
        379961.65   3747965.77        0.00428  (13011122)                379981.65
3747965.77        0.00450  (13011122)
        380001.65   3747965.77        0.00459  (13011122)                380021.65
3747965.77        0.00457  (15122603)
        380041.65   3747965.77        0.00451  (15122603)                380061.65
3747965.77        0.00468  (13011121)
        380081.65   3747965.77        0.00486  (13011121)                380101.65
3747965.77        0.00491  (13011121)
        380121.65   3747965.77        0.00482  (13011121)                380141.65
3747965.77        0.00462  (13011121)
        380161.65   3747965.77        0.00432  (13011121)                380181.65
3747965.77        0.00419  (13011201)
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002212 , L0002213 , L0002214 , L0002215 , L0002216 ,
L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 , L0002224 ,
L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 , L0002232 ,
L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , L0002238 , L0002239 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
380101.65	3747985.77	0.00499	(13011121)	380121.65	3747985.77	0.00483	(13011121)
380141.65	3747985.77	0.00456	(13011121)	380161.65	3747985.77	0.00425	(13011201)
380181.65	3747985.77	0.00425	(13011201)	380201.65			

3747985.77 0.00428 (13011203)
380221.65 3747985.77 0.00429 (13011203) 380241.65
3747985.77 0.00420 (13011203)
379841.65 3748005.77 0.00462 (15122605) 379861.65
3748005.77 0.00456 (15122605)
379881.65 3748005.77 0.00441 (15071818) 379901.65
3748005.77 0.00459 (15071818)
379921.65 3748005.77 0.00465 (15071818) 379941.65
3748005.77 0.00460 (15071818)
379961.65 3748005.77 0.00465 (13011122) 379981.65
3748005.77 0.00479 (13011122)
380001.65 3748005.77 0.00481 (12111024) 380021.65
3748005.77 0.00476 (12111024)
380041.65 3748005.77 0.00486 (13011121) 380061.65
3748005.77 0.00508 (13011121)
380081.65 3748005.77 0.00513 (13011121) 380101.65
3748005.77 0.00503 (13011121)
380121.65 3748005.77 0.00479 (13011121) 380141.65
3748005.77 0.00446 (13011121)
380161.65 3748005.77 0.00434 (13011201) 380181.65
3748005.77 0.00431 (13011203)
380201.65 3748005.77 0.00435 (13011203) 380221.65
3748005.77 0.00429 (13011203)
380241.65 3748005.77 0.00416 (15102903) 379325.87
3748662.56 0.02333 (15101201)
379345.87 3748662.56 0.02381 (15101201) 379365.87
3748662.56 0.02424 (14072723)
379385.87 3748662.56 0.02461 (14072723) 379405.87
3748662.56 0.02499 (14072723)
379425.87 3748662.56 0.02546 (15070805) 379445.87
3748662.56 0.02658 (15070805)
379465.87 3748662.56 0.02808 (14101223) 379485.87
3748662.56 0.02975 (14101223)
379505.87 3748662.56 0.03160 (12100504) 379525.87
3748662.56 0.03374 (12100504)
379545.87 3748662.56 0.03583 (12100504) 379565.87
3748662.56 0.03792 (14090106)
379585.87 3748662.56 0.04685 (14053103) 379605.87
3748662.56 0.04918 (15072002)
379325.87 3748682.56 0.02653 (14111004) 379345.87
3748682.56 0.02697 (14111004)
379365.87 3748682.56 0.02725 (14111004) 379385.87
3748682.56 0.02745 (14111004)
379405.87 3748682.56 0.02776 (14111004) 379425.87
3748682.56 0.02820 (14111004)
379445.87 3748682.56 0.02946 (14111004) 379465.87
3748682.56 0.03121 (14111004)
379485.87 3748682.56 0.03310 (14111004) 379505.87
3748682.56 0.03535 (12032224)
379525.87 3748682.56 0.03783 (12032224) 379545.87

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3748682.56        0.04036  (12032224)
        379565.87   3748682.56        0.04425  (16032503)                379585.87
3748682.56        0.05924  (15021119)
        379605.87   3748682.56        0.05367  (16041223)                379325.87
3748702.56        0.02790  (15091423)
        379345.87   3748702.56        0.02834  (15091423)                379365.87
3748702.56        0.02874  (15091423)
        379385.87   3748702.56        0.02900  (15091423)                379405.87
3748702.56        0.02940  (15091423)
        379425.87   3748702.56        0.02992  (15091423)                379445.87
3748702.56        0.03119  (15091423)
        379465.87   3748702.56        0.03304  (15091423)                379485.87
3748702.56        0.03502  (15091423)
        379505.87   3748702.56        0.03731  (15091423)                379525.87
3748702.56        0.03984  (15091423)
        379545.87   3748702.56        0.04351  (12053002)                379565.87
3748702.56        0.05523  (16092106)
        379585.87   3748702.56        0.06185  (15091423)                379605.87
3748702.56        0.05792  (14092602)
        379325.87   3748722.56        0.02772  (16111021)                379345.87
3748722.56        0.02804  (14110321)
        379365.87   3748722.56        0.02843  (14110321)                379385.87
3748722.56        0.02917  (15100105)
        379405.87   3748722.56        0.03016  (15100105)                379425.87
3748722.56        0.03139  (15031902)
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                       ***        09:05:41

                                   PAGE 186
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0002212    , L0002213
, L0002214    , L0002215    , L0002216    ,
                 L0002217    , L0002218    , L0002219    , L0002220    , L0002221
, L0002222    , L0002223    , L0002224    ,
                 L0002225    , L0002226    , L0002227    , L0002228    , L0002229
, L0002230    , L0002231    , L0002232    ,
                 L0002233    , L0002234    , L0002235    , L0002236    , L0002237
, L0002238    , L0002239    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                           ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **
```

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
379445.87	3748722.56	0.03341	(15031902)	379465.87	3748722.56	0.03601	(15031902)
379485.87	3748722.56	0.03890	(12053002)	379505.87	3748722.56	0.04214	(12053002)
379525.87	3748722.56	0.04558	(12053002)	379545.87	3748722.56	0.04912	(12053002)
379565.87	3748722.56	0.06702	(16092106)	379585.87	3748722.56	0.06436	(15103019)
379605.87	3748722.56	0.05235	(13051122)	379325.87	3748742.56	0.03074	(12053002)
379345.87	3748742.56	0.03146	(12053002)	379365.87	3748742.56	0.03227	(12053002)
379385.87	3748742.56	0.03309	(12053002)	379405.87	3748742.56	0.03386	(12053002)
379425.87	3748742.56	0.03481	(12053002)	379445.87	3748742.56	0.03650	(12053002)
379465.87	3748742.56	0.03867	(12053002)	379485.87	3748742.56	0.04102	(12053002)
379505.87	3748742.56	0.04349	(12120604)	379525.87	3748742.56	0.04798	(14072903)
379545.87	3748742.56	0.05454	(14072903)	379565.87	3748742.56	0.07419	(16101205)
379585.87	3748742.56	0.06381	(15092101)	379605.87	3748742.56	0.05007	(16092423)
379325.87	3748762.56	0.03285	(12053002)	379345.87	3748762.56	0.03315	(12053002)
379365.87	3748762.56	0.03356	(12053002)	379385.87	3748762.56	0.03405	(16092023)
379405.87	3748762.56	0.03446	(16092023)	379425.87	3748762.56	0.03512	(15101506)
379445.87	3748762.56	0.03650	(15101506)	379465.87	3748762.56	0.04026	(14072903)
379485.87	3748762.56	0.04436	(14072903)	379505.87	3748762.56	0.04821	(14072903)
379525.87	3748762.56	0.05164	(14072903)	379545.87	3748762.56	0.05509	(15092804)
379565.87	3748762.56	0.07585	(16092520)	379585.87	3748762.56	0.06445	(13090405)
379605.87	3748762.56	0.05462	(16092520)	379325.87	3748782.56	0.03300	(15101506)
379345.87	3748782.56	0.03330	(15101506)	379365.87	3748782.56	0.03366	(15101506)
379385.87	3748782.56	0.03471	(14072903)	379405.87	3748782.56	0.03674	(14072903)
379425.87	3748782.56	0.03866	(14072903)	379445.87	3748782.56	0.04082	(14072903)

```
        379465.87   3748782.56        0.04334  (14072903)               379485.87
3748782.56        0.04570  (14072903)
        379505.87   3748782.56        0.04841  (15092804)               379525.87
3748782.56        0.05233  (12011722)
        379545.87   3748782.56        0.05734  (12011722)               379565.87
3748782.56        0.07316  (15100806)
        379585.87   3748782.56        0.06660  (15091004)               379605.87
3748782.56        0.05695  (14051523)
        379325.87   3748802.56        0.03402  (14072903)               379345.87
3748802.56        0.03557  (14072903)
        379365.87   3748802.56        0.03711  (14072903)               379385.87
3748802.56        0.03860  (14072903)
        379405.87   3748802.56        0.03955  (14072903)               379425.87
3748802.56        0.04007  (14072903)
        379445.87   3748802.56        0.04097  (15092804)               379465.87
3748802.56        0.04260  (15092804)
        379485.87   3748802.56        0.04634  (12011722)               379505.87
3748802.56        0.05056  (12011722)
        379525.87   3748802.56        0.05385  (16121505)               379545.87
3748802.56        0.05664  (12032204)
        379565.87   3748802.56        0.06301  (13090706)               379585.87
3748802.56        0.07520  (13100324)
        379605.87   3748802.56        0.05667  (15091004)

 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                       ***        09:05:41

                                  PAGE 187
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                      *** THE SUMMARY OF MAXIMUM PERIOD ( 43848
HRS) RESULTS ***


                                   ** CONC OF PM_10    IN MICROGRAMS/M**3
             **


                      NETWORK
GROUP ID                    AVERAGE CONC                RECEPTOR  (XR, YR, ZELEV,
ZHILL, ZFLAG)  OF TYPE  GRID-ID
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - -

ALL       1ST HIGHEST VALUE IS       0.00520 AT (  379605.87,  3748782.56,     7.14,
    7.14,    0.00)  DC
          2ND HIGHEST VALUE IS       0.00515 AT (  379605.87,  3748802.56,     7.02,
    7.02,    0.00)  DC
```

```
          3RD HIGHEST VALUE IS       0.00482 AT (  379605.87,  3748762.56,     7.39,
    7.39,    0.00)  DC
          4TH HIGHEST VALUE IS       0.00463 AT (  379585.87,  3748802.56,     7.13,
    7.13,    0.00)  DC
          5TH HIGHEST VALUE IS       0.00440 AT (  379585.87,  3748782.56,     7.28,
    7.28,    0.00)  DC
          6TH HIGHEST VALUE IS       0.00414 AT (  379605.87,  3748742.56,     7.74,
    7.74,    0.00)  DC
          7TH HIGHEST VALUE IS       0.00397 AT (  379585.87,  3748762.56,     7.56,
    7.56,    0.00)  DC
          8TH HIGHEST VALUE IS       0.00376 AT (  379565.87,  3748782.56,     7.36,
    7.36,    0.00)  DC
          9TH HIGHEST VALUE IS       0.00366 AT (  379565.87,  3748762.56,     7.62,
    7.62,    0.00)  DC
         10TH HIGHEST VALUE IS       0.00351 AT (  379585.87,  3748742.56,     7.76,
    7.76,    0.00)  DC


 *** RECEPTOR TYPES:  GC = GRIDCART
                      GP = GRIDPOLR
                      DC = DISCCART
                      DP = DISCPOLR
 *** AERMOD - VERSION 21112  ***   *** C:\Lakes\AERMOD View\1450 Artesia Blvd\1450
Artesia Blvd Operations\ ***        02/21/24
 *** AERMET - VERSION  16216 ***   ***
                       ***        09:05:41

                                   PAGE 188
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                                *** THE SUMMARY OF HIGHEST  1-HR
RESULTS ***


                                    ** CONC OF PM_10    IN MICROGRAMS/M**3
             **

                                                        DATE
                                          NETWORK
GROUP ID                            AVERAGE CONC     (YYMMDDHH)             RECEPTOR
(XR, YR, ZELEV, ZHILL, ZFLAG)    OF TYPE  GRID-ID
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - -

ALL      HIGH   1ST HIGH VALUE IS       0.07585  ON 16092520: AT (  379565.87,
3748762.56,     7.62,     7.62,    0.00)  DC


 *** RECEPTOR TYPES:  GC = GRIDCART
                      GP = GRIDPOLR
```

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

 *** Message Summary : AERMOD Model Execution ***

  --------- Summary of Total Messages --------

 A Total of   0 Fatal Error Message(s)
 A Total of   15 Warning Message(s)
 A Total of   1017 Informational Message(s)

 A Total of   43848 Hours Were Processed

 A Total of   747 Calm Hours Identified

 A Total of   270 Missing Hours Identified (0.62 Percent)

    ******** FATAL ERROR MESSAGES ********
               *** NONE ***

    ********   WARNING MESSAGES   ********
 SO W320   745   PPARM: Input Parameter May Be Out-of-Range for Parameter
       VS
 SO W320   747   VPARM: Input Parameter May Be Out-of-Range for Parameter
       QS
 SO W320   748   VPARM: Input Parameter May Be Out-of-Range for Parameter
       QS
 SO W320   751   VPARM: Input Parameter May Be Out-of-Range for Parameter
       QS
 SO W320   752   VPARM: Input Parameter May Be Out-of-Range for Parameter
       QS
 SO W320   753   VPARM: Input Parameter May Be Out-of-Range for Parameter
       QS
 SO W320   754   VPARM: Input Parameter May Be Out-of-Range for Parameter
       QS
 SO W320   755   VPARM: Input Parameter May Be Out-of-Range for Parameter
       QS
 SO W320   756   VPARM: Input Parameter May Be Out-of-Range for Parameter
       QS
 SO W320   757   VPARM: Input Parameter May Be Out-of-Range for Parameter
       QS

```
SO W320     758        VPARM: Input Parameter May Be Out-of-Range for Parameter
      QS
SO W320     759        VPARM: Input Parameter May Be Out-of-Range for Parameter
      QS
SO W320     760        VPARM: Input Parameter May Be Out-of-Range for Parameter
      QS
ME W186     823       MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
    0.50
ME W187     823       MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET


   ***********************************
   *** AERMOD Finishes Successfully ***
   ***********************************
```

HARP2 - HRACalc (dated 22118) 6/5/2024 7:46:49 AM - Output Log

GLCs loaded successfully
Pollutants loaded successfully
****
RISK SCENARIO SETTINGS

Receptor Type: Resident
Scenario: All
Calculation Method: Derived

****
EXPOSURE DURATION PARAMETERS FOR CANCER

Start Age: 2
Total Exposure Duration: 28

Exposure Duration Bin Distribution
3rd Trimester Bin: 0
0<2 Years Bin: 0
2<9 Years Bin: 0
2<16 Years Bin: 14
16<30 Years Bin: 14
16 to 70 Years Bin: 0

****
PATHWAYS ENABLED

NOTE: Inhalation is always enabled and used for all assessments. The remaining pathways are only used for cancer and noncancer chronic assessments.

Inhalation: True
Soil: False
Dermal: False
Mother's milk: False
Water: False
Fish: False
Homegrown crops: False
Beef: False
Dairy: False
Pig: False
Chicken: False
Egg: False

****
INHALATION

Daily breathing rate: RMP

Worker Adjustment Factors

Worker adjustment factors enabled: NO

Fraction at time at home
3rd Trimester to 16 years: OFF
16 years to 70 years: ON

****
TIER 2 SETTINGS

Tier2 adjustments were used in this assessment. Please see the input file for details.
Tier2 - What was changed: ED or start age changed
Calculating cancer risk
Cancer risk saved to: C:\Lakes\1450 Artesia Blvd\RAST 2024 Update\Cancer_Operations_Mitigated_CancerRisk.csv
Calculating chronic risk
Chronic risk saved to: C:\Lakes\1450 Artesia Blvd\RAST 2024 Update\Cancer_Operations_Mitigated_NCChronicRisk.csv
Calculating acute risk
Acute risk saved to: C:\Lakes\1450 Artesia Blvd\RAST 2024 Update\Cancer_Operations_Mitigated_NCAcuteRisk.csv
HRA ran successfully

*HARP - HRACalc v22118 6/5/2024 7:46:49 AM - Cancer Risk - Input File: C:\Lakes\1450 Artesia Blvd\RAST 2024 Update\Cancer_Operations_Mitigated_HRAInput.

INDEX	GRP1	GRP2	POLID	POLABBRE\	CONC	RISK_SUM	SCENARIO	DETAILS	INH_RISK	SOIL_RISK	DERMAL_R	MMILK_RIS	WATER_RIS
1			9901	DieselExhP	0.0052	2.09E-06	28YrCancer	*	2.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

*HARP - HRACalc v22118 6/5/2024 7:46:49 AM - Chronic Risk - Input File: C:\Lakes\1450 Artesia Blvd\RAST 2024 Update\Cancer_Operations_Mitigated_HRAInput.

INDEX	GRP1	GRP2	POLID	POLABBRE\	CONC	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE\	RESP
1			9901	DieselExhP	0.0052	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-03

HARP2 - HRACalc (dated 22118) 6/5/2024 7:53:23 AM - Output Log

GLCs loaded successfully
Pollutants loaded successfully
****
RISK SCENARIO SETTINGS

Receptor Type: Resident
Scenario: All
Calculation Method: Derived

****
EXPOSURE DURATION PARAMETERS FOR CANCER

Start Age: 2
Total Exposure Duration: 18

Exposure Duration Bin Distribution
3rd Trimester Bin: 0
0<2 Years Bin: 0
2<9 Years Bin: 0
2<16 Years Bin: 14
16<30 Years Bin: 4
16 to 70 Years Bin: 0

****
PATHWAYS ENABLED

NOTE: Inhalation is always enabled and used for all assessments. The remaining pathways are only used for cancer and noncancer chronic assessments.

Inhalation: True
Soil: False
Dermal: False
Mother's milk: False
Water: False
Fish: False
Homegrown crops: False
Beef: False
Dairy: False
Pig: False
Chicken: False
Egg: False

****
INHALATION

Daily breathing rate: RMP

Worker Adjustment Factors

NOTE: The worker adjustment factors below are only used for cancer assessments. However, the GLC adjustment factor is also applied to 8-hr noncancer chronic assessments.
Worker adjustments factors enabled: YES
GLC adjustment factor: 1
Exposure frequency: 180

Fraction at time at home
3rd Trimester to 16 years: OFF
16 years to 70 years: ON

****
TIER 2 SETTINGS

Tier2 adjustments were used in this assessment. Please see the input file for details.
Tier2 - What was changed: ED or start age changed|EF changed|
Calculating cancer risk
Cancer risk saved to: C:\Lakes\1450 Artesia Blvd\school concentrations\RAST\Ops_Concentration_at_Max_Construction_SchoolCancerRisk.csv
Calculating chronic risk
Chronic risk saved to: C:\Lakes\1450 Artesia Blvd\school concentrations\RAST\Ops_Concentration_at_Max_Construction_SchoolNCChronicRisk.csv
Calculating acute risk
Acute risk saved to: C:\Lakes\1450 Artesia Blvd\school concentrations\RAST\Ops_Concentration_at_Max_Construction_SchoolNCAcuteRisk.csv
HRA ran successfully

*HARP - HRACalc v22118 6/5/2024 7:53:23 AM - Cancer Risk - Input File: C:\Lakes\1450 Artesia Blvd\school concentrations\RAST\Ops_Concentration_at_Max_Co

INDEX	GRP1	GRP2	POLID	POLABBRE\	CONC	RISK_SUM	SCENARIO	DETAILS	INH_RISK	SOIL_RISK	DERMAL_R	MMILK_RIS	WATER_RIS
1			9901	DieselExhP	0.00064	1.23E-07	18YrCancer	*	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00

*HARP - HRACalc v22118 6/5/2024 7:53:23 AM - Chronic Risk - Input File: C:\Lakes\1450 Artesia Blvd\school concentrations\RAST\Ops_Concentration_at_Max_Co

INDEX	GRP1	GRP2	POLID	POLABBRE\	CONC	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE\	RESP
1			9901	DieselExhP	0.00064	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04