

Appendix 6.3-2: Health Risk Assessment



Health Risk Assessment
1610 Artesia Boulevard Project
Gardena, California

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APPENDIX

Appendix A: Modeling Data

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
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
$\mu\text{g}/\text{m}^3$	micrograms per cubic meter
MSAT	Mobile Source Air Toxic
NAAQS	National Ambient Air Quality Standards
NED	National Elevation Dataset
NESHAP	National Emissions Standards for Hazardous Air Pollutants
NO_2	nitrogen dioxide
NO_x	nitrogen oxides

LIST OF ABBREVIATED TERMS (CONTINUED)

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-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
U.S. 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 construction of the proposed 1610 Artesia Boulevard 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 from the *1610 Artesia Boulevard Project Air Quality Technical Report* (AQ Report) (CAJA Environmental Services, November 2023) and the *1610 Artesia Boulevard Project Greenhouse Gas Technical Report* (GHG Report) (CAJA Environmental Services, November 2023) are included in [Appendix A: Modeling Data](#).

1.1 Project Location

The approximately 3.43-acre Project site is located in the County of Los Angeles (County), in the City of Gardena (City), California, at 1610 West Artesia Boulevard. The Project site is comprised of one parcel (APN 6106-013-049) along West Artesia Boulevard generally situated between South Normandie Avenue and South Western Avenue; see [Exhibit 1: Regional Vicinity Map](#) and [Exhibit 2: Site Vicinity Map](#). As shown in [Exhibit 2](#), the Project site is located in an urbanized area with surrounding industrial, commercial, and residential land uses.

1.2 Project Description

The Project proposes a multi-family residential development with 300 apartment units (283 market rate units and 17 affordable units) in a six-story, podium apartment building; see [Exhibit 3: Conceptual Site Plan](#). Various apartment types (i.e., studios, and one- and two-bedroom units ranging from 515 square feet to 1,280 square feet) are proposed on levels two to six, with various amenities (i.e., two pools, clubhouse, courtyard, fitness center, spa, golf lounge, and business center) on the podium level and a lounge and deck on the roof. Additionally, 507 onsite parking spaces in an on-grade parking garage with one subterranean level are proposed. The building’s proposed height is 84.5 feet. Additionally, the Project proposes approximately 49,701 SF of open space, including approximately 19,597 SF of private open space and approximately 30,104 SF of common open space.

The Project proposes to demolish the existing onsite land uses (i.e., two, one-story commercial and industrial buildings totaling approximately 39,510 square feet (SF), an associated surface parking lot, and landscaping) and replace these with the proposed residential development.

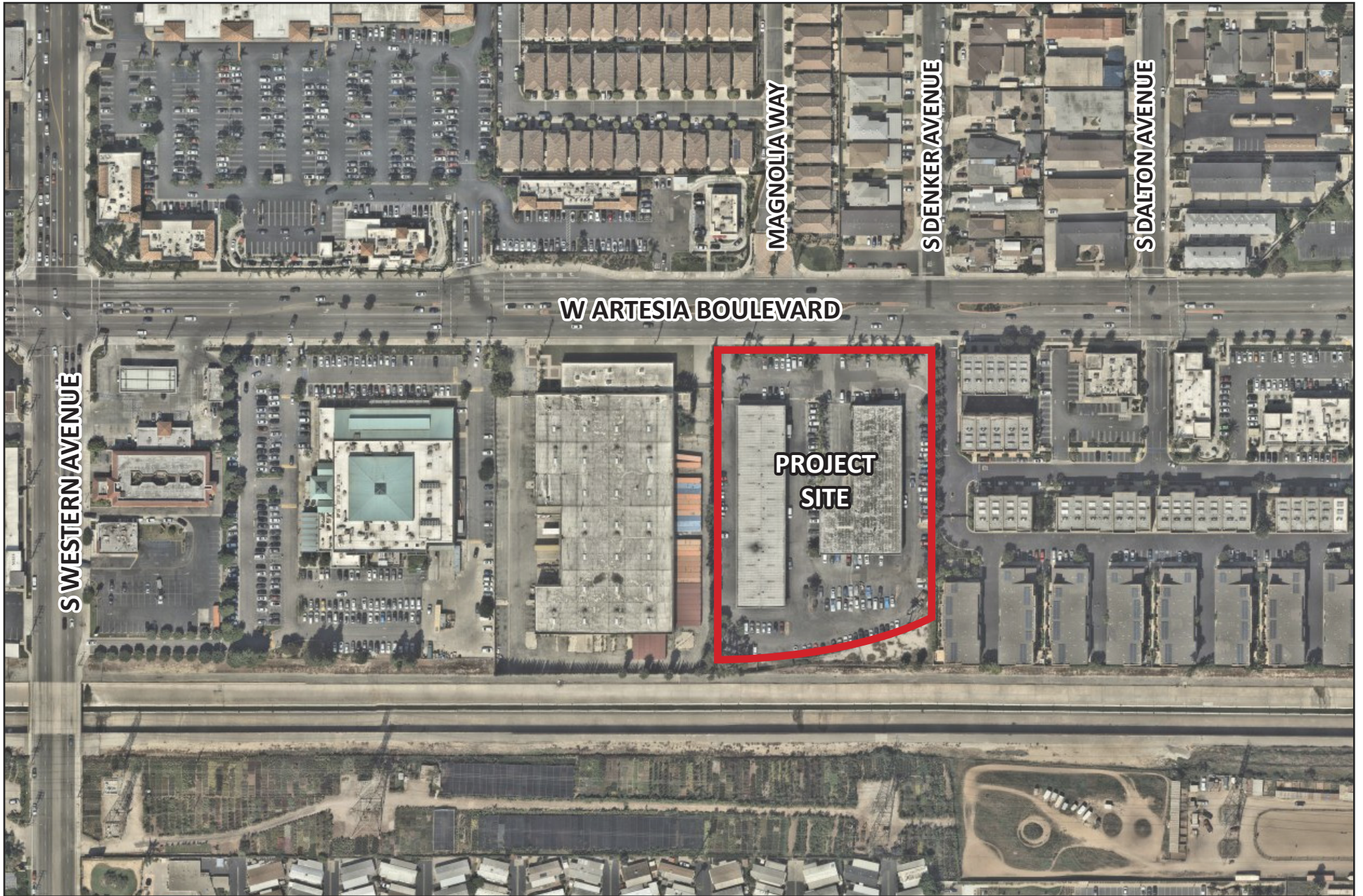
Construction

Project construction is proposed to occur over approximately 27 months beginning Summer 2024 and ending Fall 2026. Approximately 60,000 cubic yards (cy) of export is anticipated.



Source: Google Earth, 2023

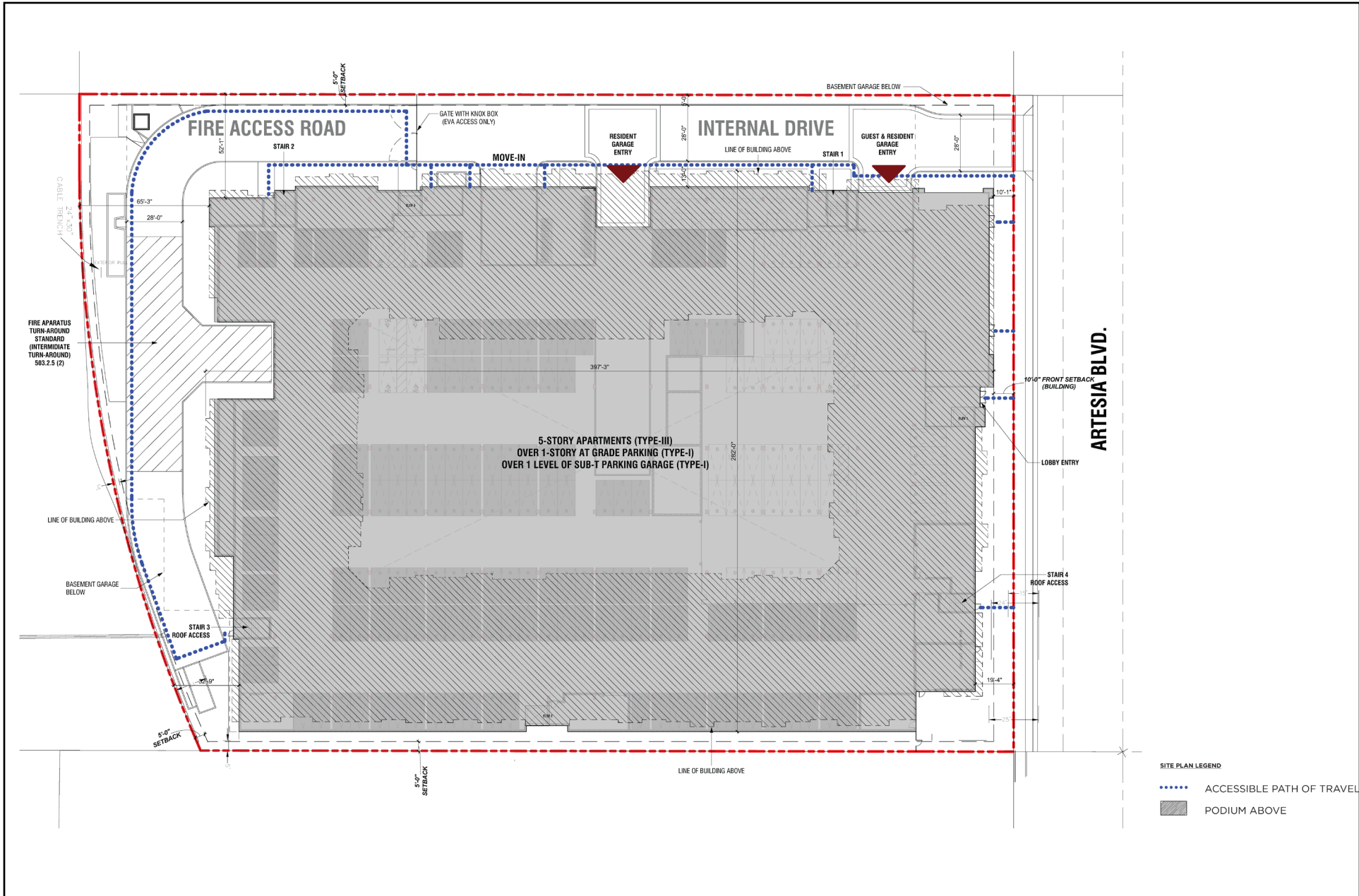
EXHIBIT 1: REGIONAL VICINITY MAP
 1610 Artesia Boulevard Project



Source: Nearmaps, 2023

EXHIBIT 2: SITE VICINITY MAP
1610 Artesia Boulevard Project





Source: TCA Architects, Entitlement Submittal, February 2024.

EXHIBIT 3: CONCEPTUAL SITE PLAN
1610 Artesia Boulevard Project

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 South Coast Air Basin (SCAB) air pollution problem 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 (O₃) 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 (TAC) 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.

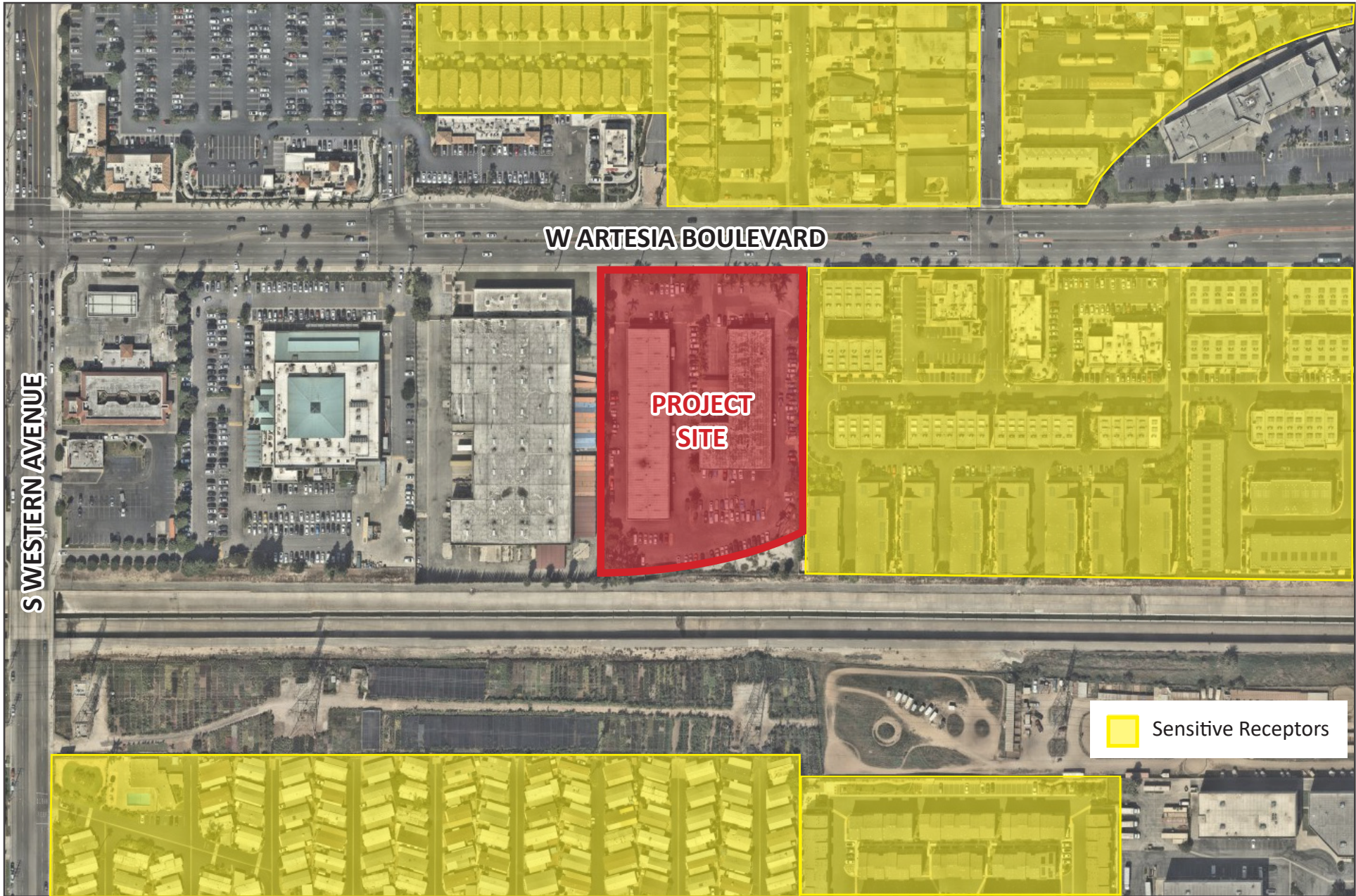
The elderly and people with emphysema, asthma, and chronic heart and lung disease are especially sensitive to fine-particle pollution. Numerous studies have linked elevated particle levels in the air to increased hospital admissions, emergency room visits, asthma attacks, and premature deaths among those 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 air pollution effects than the general population. Sensitive receptors that are in proximity to localized TAC sources 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 industrial, commercial, and residential land uses. Sensitive receptors nearest the Project site are listed in [Table 1: Sensitive Receptors](#) and shown in [Exhibit 4: Sensitive Receptor Locations](#). As indicated in [Table 1](#) and shown in [Exhibit 4](#), the sensitive receptors nearest the Project site are the live/work multi-family residential uses located adjacent to/east of the Project site.

Receptor Description	Distance and Direction from Project Site	Description
Live/Work Multi-Family Residential	20 feet to the east	Adjacent to Project site, along Artesia Boulevard
Multi-family Residential	115 feet to the north	Along Artesia Boulevard
Single-family Residential	120 feet to the northeast	Along Artesia Boulevard
School	1,850 feet to the southeast	Gardena Early Education Center, southeast corner of West 177 th Street and Normandie Avenue
Single-Family Residential	290 feet to the south	Along West 178 th Street

Source: Google Earth, 2023.



Source: Nearmaps, 2023.

EXHIBIT 4: SENSITIVE RECEPTOR LOCATIONS
1610 Artesia Boulevard Project


NOT TO SCALE

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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 Hazardous Air Pollutants (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 (U.S. 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 U.S. 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.

FCAA Amendments Section 112 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 Off-Road 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, 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 December 2023.

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.

CARB 2017 Technical Advisory (Strategies to Reduce Air Pollution Exposure Near High-Volume Roadways)

CARB published a Technical Advisory in 2017 to provide planners and other stakeholders involved in land use planning and decision-making with information on scientifically based strategies to reduce exposure to traffic emissions near high-volume roadways. Near-roadway development is a result of a variety of factors, including economic growth, demand for built environment uses, and the scarcity of developable land in some areas. The Technical Advisory notes that research has demonstrated the public health, climate, financial, and other benefits of compact, infill development along transportation corridors, and demonstrates that planners, developers, and local governments can pursue infill development while simultaneously reducing exposure to traffic-related pollution. On-site strategies to remove air pollution identified in the Technical Advisory include the use of particle filtration systems (i.e., high efficiency filtration in mechanical ventilation systems), solid barriers, and vegetation.

California Energy Commission - Title 24 Building Energy Efficiency Standards

The Energy Efficiency Standards for Residential and Nonresidential Buildings, as specified in California Code of Regulations (CCR) Title 24 Part 6, were established in 1978 in response to a legislative mandate to reduce California's energy consumption. The standards are updated periodically to allow consideration and possible incorporation of new energy efficiency technologies and methods. The 2022 Energy Standards include requirements for mandatory mechanical ventilation intended to improve indoor air quality in homes, and requirements for Minimum Efficiency Reporting Value (MERV) 13 air filtration on space conditioning systems, and ventilation systems that provide outside air to a dwelling's occupiable space. The Residential Compliance Manual for the 2022 Building Energy Efficiency Standards notes that air filter efficiencies of at least MERV 13 protect occupants from exposure to the smaller airborne particles (i.e., PM_{2.5}) that are known to adversely affect respiratory health. CCR Title 24 Part 6 requires a particle size efficiency rating equal to or greater than 85 percent in the 1.0 to 0.3 µm range.

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 residential uses (i.e., the live/work multi-family residential uses adjacent to/east of the Project site) 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 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.

Senate Bill 535

Senate Bill (SB) 535 directs 25 percent of the proceeds from the Greenhouse Gas Reduction Fund (i.e., funds from the AB 32 cap-and-trade program) to go to projects that provide a benefit to disadvantaged communities (DACs) (as identified by the OEHHA mapping). These funds must be used for programs that further reduce greenhouse gas emissions. Funding programs that reduce greenhouse gas emissions would also potentially reduce exposure to other emissions including TACs. Based on OEHHA mapping, the project site is within an SB 535 designated disadvantaged community (Census Tract 6037603200).⁵ SB 535 does not include project specific requirements or prohibit developments in proximity to the designated communities.

⁴ California Office of Environmental Health Hazard Assessment, *CalEnviroScreen 4.0 Results (October 2021 Update)*, <https://oehha.ca.gov/calenviroscreen/report/calenviroscreen-40>, accessed December 2023.

⁵ California Office of Environmental Health Hazard Assessment, *SB 535 Disadvantaged Communities (2022 Update)*, <https://oehha.ca.gov/calenviroscreen/sb535>. Accessed December 2023.

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.

CARB Advanced Clean Fleets Regulation

CARB approved Advanced Clean Fleets Regulation (ACF) on April 28, 2023, which includes requirements for drayage trucks transporting cargo to and from California’s intermodal seaports and railyards. Drayage trucks will be required to start transitioning to zero-emission technology beginning in 2024, with full implementation by 2035.

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 South Coast AQMD Board periodically.

Multiple Air Toxics Exposure Study

The South Coast AQMD conducted an in-depth analysis of TACs 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 also evaluated the population-weighted cancer risk within Environmental Justice (EJ) communities using the SB 535⁶ definition of disadvantaged communities. Between MATES IV and MATES V, air toxics cancer risk decreased by 57 percent in EJ communities overall compared to a 53 percent reduction in non-EJ communities.

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.⁷

⁶ SB 535 established initial requirements for minimum funding levels to "Disadvantaged Communities" (DACs). The legislation also gives California EPA the responsibility for identifying those communities, stating that the designation of disadvantaged communities must be based on "geographic, socioeconomic, public health, and environmental hazard criteria."

⁷ 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 TAC emissions thresholds are as follows.

- **Cancer Risk (Individual):** Emit contaminants that result in a maximum individual incremental cancer risk equal to or greater than 10 in one million.
- **Non-Cancer Risk:** Emit contaminants that result in a chronic or acute hazard index equal to or greater than 1.0.

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 TAC exposure. This threshold is an upper-bound incremental probability to determine whether or not a given project has a potentially significant development-specific and cumulative impact and to ensure an individual new source does not contribute a cumulatively significant impact. 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 persons, would contract cancer if exposed continuously (24 hours per day) to the TAC levels 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 TACs.

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 DPM emissions resulting from Project construction. Construction equipment and associated heavy-duty truck traffic generate DPM, which is a known TAC. DPM from construction equipment operating at the site poses a potential health risk to nearby sensitive receptors. The sensitive receptors nearest the Project site are the live/work multi-family residential uses adjacent to/east of the Project site.

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 TAC of concern because it is the most potent TAC emitted from construction and includes hundreds of chemicals. Although DPM is a subset of PM₁₀ exhaust, the analysis conservatively assumes all PM₁₀ exhaust emissions are DPM. On-road diesel-powered haul trucks traveling to and from the construction site 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.

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. In compliance with state law, construction activities would limit diesel construction truck/equipment 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 PM₁₀ (DPM) were calculated using the California Emissions Estimator Model (CalEEMod) construction emissions modeling conducted for the AQ and GHG Reports; refer to [Appendix A](#).⁸ Project construction is proposed to occur over approximately 27 months, beginning in Summer 2024 and ending in Fall 2026.

Dispersion Modeling

The HRA's construction 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 estimates hourly concentrations for each source/receptor pair and calculates concentrations for user-specified averaging times, including an average concentration for the complete simulation period. AERMOD includes atmospheric dispersion options for both urban and rural environments and can address flat, gently rolling, and complex terrain situations. The modeling and analysis were prepared in accordance with the South Coast AQMD Modeling Guidance for AERMOD.⁹ The parameters used in AERMOD include the following:

- **Meteorological Data.** AERMOD requires hourly meteorological data consisting of wind vector, wind speed, temperature, atmospheric stability, and mixing height. The latest 5-year meteorological data set for the Long Beach Airport (KLGB) Monitoring Station (Station 23129) was obtained from the South Coast AQMD.¹⁰ Surface and upper air meteorological data from this station was selected as being the most representative for meteorology based on proximity to the Project site, as well as terrain, surrounding land uses, and surface characteristics.

⁸ CAJA Environmental Services, *1610 Artesia Boulevard Project Air Quality Technical Report*, November 2023; and CAJA Environmental Services, *1610 Artesia Boulevard Project Greenhouse Gas Technical Report*, November 2023.

⁹ South Coast Air Quality Management District, *South Coast AQMD Modeling Guidance for AERMOD*, <http://www.aqmd.gov/home/air-quality/meteorological-data/modeling-guidance>, accessed December 2023.

¹⁰ South Coast Air Quality Management District, *Meteorological Data for Dispersion Modeling*, <https://www.aqmd.gov/home/air-quality/meteorological-data>, accessed December 2023.

- Project Sources.** The model's emission sources are line volume sources (comprised of smaller adjacent volume sources) for construction and haul 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 methodology used to determine release and plume heights was based on U.S. EPA guidance for vehicle volume sources.¹¹
- Receptor Grid.** To identify the maximum impacted sensitive receptors, a uniform Cartesian grid was placed over the sensitive receptors in the Project site's vicinity. According to the South Coast AQMD, a grid spacing of 100 meters or less must be used to identify the maximum impacted receptors (i.e., peak cancer risk and peak hazard indices).¹² Given the Project site's size, sensitive receptors were modeled with a maximum of 50-meter grid spacing.
- Terrain Characteristics.** As recommended by the South Coast AQMD, the United States Geological Survey (USGS) National Elevation Dataset (NED) terrain data was imported into AERMOD.
- Averaging Times.** AERMOD was run to obtain the peak 1-hour and annual average (period) concentration in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$) 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 hazard index, and the zones of impact.

Risk Assessments

Cancer Risk. Based on the OEHHA and U.S. EPA 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, frequency of time spent at home, and exposure duration divided by averaging time. These factors are discussed in more detail below. 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:

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

Dose-air =	dose through inhalation (mg/kg/day)
C_{air} =	air concentration ($\mu\text{g}/\text{m}^3$) 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 365 days per year)
10^{-6} =	conversion factor (micrograms to milligrams, liters to cubic meters)

¹¹ 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 December 2023.

¹² South Coast Air Quality Management District, *South Coast AQMD Modeling Guidance for AERMOD*, <https://www.aqmd.gov/home/air-quality/meteorological-data/modeling-guidance>

Both OEHHA and the U.S. EPA have developed methodology to consider the increased sensitivity to carcinogens during early-life exposure. OEHHA recommends utilizing Age Sensitivity Factors (ASFs) as a weighting factor applied to carcinogens for risk assessments conducted under the Hot Spots Act for stationary source projects. However, the ASF factors cannot be applied to a project-level HRA for the Project because neither the City, as the lead agency, nor South Coast AQMD has developed guidance or rules as to whether these factors should be used to analyze the DPM health risk associated with construction of a non-stationary-source land use project that is analyzed pursuant to CEQA requirements. Therefore, the Project-level HRA relied on U.S. EPA guidance relating to the use of early life exposure adjustment factors¹³ whereby adjustment factors are only considered when carcinogens act "through the mutagenic mode of action." The U.S. EPA has identified 19 compounds that elicit a mutagenic mode of action for carcinogenesis. DPM, polycyclic aromatic hydrocarbons (PAHs) and their derivatives comprise less than one percent of exhaust particulate mass. To date, the U.S. EPA reports that whole diesel engine exhaust has not been shown to elicit a mutagenic mode of action. Therefore, ASFs or other early life exposure adjustments were not considered in this Project-level HRA.

Table 2: Exposure Assumptions presents assumptions utilized to calculate cancer risk. Residential lifetime risk values were adjusted to account for an exposure frequency of 350 days per year for a construction period of 27 months (i.e., 2.25 years [0.25 years for the third trimester, 0.75 years for ages 0 to 2 years, and 1.25 years for the 2 to 9 year age group]); refer to Table 2. Fraction of Time at Home (FAH) values are based on OEHHA methodology. Point estimates for daily breathing rates representing the 95th percentile of 361, 1090, and 861 L/kg-day for the identified age groups were utilized and are shown in Table 2.

Table 2: Exposure Assumptions				
Age	Exposure Frequency (days/year) ¹	Exposure Duration (years) ²	Fraction of Time at Home (FAH)	Daily Breathing Rate (L/kg BW-day) ³
Residential				
Third trimester	350	0.25	0.85	361
0 to 2 years	350	0.75	0.85	1,090
Ages 2 through 9 years	350	1.25	0.72	861
1. OEHHA recommends an exposure frequency of 350 days in a year for a residential receptor (OEHHA 2015, page 5-24). 2. Exposure duration based on the construction duration of 27 months (i.e., 2.25 years). 3. Daily breathing rate normalized to body weight (L/kg body weight - day) (95 th percentile) (OEHHA 2015, Table 5.7, page 5-25).				
Source: California Office of Environmental Health Hazard Assessment, <i>Air Toxics Program Guidance Manual for the Preparation of Health Risk Assessments</i> , February 2015.				

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

¹³ U.S. Environmental Protection Agency, *Supplemental Guidance for Assessing Susceptibility from Early-Life Exposure to Carcinogens*, EPA/630/R-003F, https://www.epa.gov/sites/default/files/2013-09/documents/childrens_supplement_final.pdf, accessed December 2023.

$$\text{Risk}_{\text{inh-res}} = (\text{Dose}_{\text{air}} * \text{CPF} * (\text{ED}/\text{AT}) * \text{FAH})$$

Risk _{inh-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-day ⁻¹)
ED =	exposure duration (years)
AT =	averaging time of lifetime cancer risk (years)
FAH =	fraction of time spent at home (unitless)

Non-Cancer Risk. The chronic non-cancer risk 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. According to OEHHA, the REL for DPM is 5 and the target organ is the respiratory system.¹⁴ The following equation was used to determine the chronic non-cancer risk hazard index:

$$\text{Hazard Index} = C_i / \text{REL}_i$$

C _i =	concentration in the air of substance i (annual average concentration in µg/m ³)
REL _i =	chronic noncancer Reference Exposure Level for substance (µg/m ³)

Health Risk Computation. A health risk computation was performed to determine the cancer risk and chronic non-cancer risk using the approach described in the OEHHA *Air Toxics Program Guidance Manual for the Preparation of Health Risk Assessments*, dated February 2015 (OEHHA Guidance Manual). Health risks 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 risk to an individual as well as the chronic non-cancer risk hazard index.

The individual cancer and chronic non-cancer risks are based on the annual average concentration of PM₁₀ (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. The concentration estimates developed using this methodology are conservative and not a specific prediction of the actual concentrations that would occur at the Project site any given point in time. Actual 1-hour and annual average concentrations are dependent on many variables, particularly the number and types of construction vehicles and equipment operating at specific distances during time periods of adverse meteorology. The health risk computation was performed to determine the risk of developing an excess cancer risk calculated on these worst-case exposure duration scenarios. Only the risk associated with the Project's worst-case location was assessed.

¹⁴ 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>

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. Diesel exhaust is emitted from a broad range of on- and off-road diesel engines. As the Project site is near existing sensitive receptors (i.e., the live/work multi-family residential uses adjacent to/east of the Project site), an analysis of DPM was performed using the U.S. 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 TAC 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 periods. Diesel exhaust from construction equipment operating at the site poses a health risk to nearby sensitive receptors. The sensitive receptors nearest the Project site are the live/work multi-family residential uses adjacent and east of the Project site.

Table 3: Carcinogenic Risk Assessment shows the Project's construction health risk for the MEIR nearest the Project site. The analysis calculates risk based on exposure to construction concentrations during the 27 months of the exposure duration. As indicated in Table 3, the Project's construction emissions would result in a maximum cancer risk of 3.62 in one million, which would be below the South Coast AQMD's maximum individual cancer risk threshold of 10 in one million. Therefore, Project construction activities would result in a less than significant impact concerning carcinogenic risk.

Exposure Scenario (Construction)	Cancer Risk (Risk per Million)	Significance Threshold (Risk per Million)	Exceeds Significance Threshold?
Sensitive Receptors: Live/Work Multi-Family residential uses adjacent to/east of Project site ^{1,2}	3.62	10	No
1. Refer to <u>Appendix A</u> for modeling data.			
2. The reported annual pollutant concentration is at the closest maximally exposed individual resident (MEIR) to the Project site.			

5.2 Non-Carcinogenic Risk

The South Coast AQMD also requires an evaluation of non-cancer risk from TAC exposure stated in terms of a hazard index. As discussed above, construction-related activities would result in Project-generated DPM emissions, which is the primary TAC of concern. The sensitive receptors nearest the Project site are the live/work multi-family residential uses adjacent and east of the Project site.

Table 4: Non-Carcinogenic Risk Assessment shows the chronic non-cancer risk hazard index from Project construction emissions. A chronic non-cancer risk hazard index of 1.0 is considered individually significant. The highest maximum chronic risk hazard index from Project construction emissions would be 0.0310, which would be below the South Coast AQMD's maximum non-cancer risk hazard index threshold of 1.0. It is noted that there is no acute REL for DPM and acute health risk cannot be calculated. Therefore, Project construction activities would result in a less than significant impact concerning non-carcinogenic hazards.

Exposure Scenario	Chronic Hazard Index
Sensitive Receptors: Live/Work Multi-Family units east of Project ¹	0.0310
<i>South Coast AQMD Threshold</i>	<i>1.0</i>
Threshold Exceeded?	No
1. Refer to Appendix A for modeling data.	

5.3 Conclusion

As concluded above, the Project's cancer and non-cancer risks from construction emissions would be less than significant, as both would be below the South Coast AQMDs thresholds of significance.

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.¹⁵ Therefore, because the Project's health risks (i.e., cancer and non-cancer) would not exceed the Project-specific thresholds, the Project would not result in a cumulatively significant impact and the Project's contribution would be less than cumulatively considerable.

Mitigation Measures: No mitigation is required.

Level of Significance: Less than significant impact.

¹⁵ South Coast Air Quality Management District, *White Paper on Potential Control Strategies to Address Cumulative Impacts from Air Pollution*, August 2003.

6 REFERENCES

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Appendix A

Modeling Data

Risk Summary

**Residential Exposure
Construction (Unmitigated)**

<u>Location</u>	<u>X</u>	<u>Y</u>	<u>X,Y</u>	<u>Rec #</u>	<u>Concentration</u>	<u>Construction Risk</u>	<u>Risk Per Million</u>	<u>Threshold</u>	<u>Chronic</u>
South	379325.22	3748757.76	379325.22, 3748757.76	276	0.155239796	3.61759E-06	3.62	10	0.0310

Sheet Name: Constructic Construction_Ris Construction_Risk!
Lookup Range: E10:E582 E10:E582 E10:E582
Return Range: A10:A582 K10:K582 W10:W582

REL (DPM): 5

CONSTRUCTION (UNMITIGATED)

Construction Duration (days)			
2024	2025	2026	Total
152	304	365	821.0

Construction Group: ONSITE																																			
<table border="1"> <thead> <tr> <th colspan="6">PM10 Exhaust Onsite</th> </tr> <tr> <th>Year</th> <th>Tons/Year</th> <th>g/s</th> <th>Weighted Average On-Site Rate</th> <th>AERMOD Unitized Emissions Rate (g/s)</th> <th></th> </tr> </thead> <tbody> <tr> <td>2024</td> <td>6.32E-02</td> <td>0.013100</td> <td>0.005905476</td> <td></td> <td>1</td> </tr> <tr> <td>2025</td> <td>5.75E-02</td> <td>0.005962</td> <td></td> <td></td> <td></td> </tr> <tr> <td>2026</td> <td>3.32E-02</td> <td>0.002862</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>						PM10 Exhaust Onsite						Year	Tons/Year	g/s	Weighted Average On-Site Rate	AERMOD Unitized Emissions Rate (g/s)		2024	6.32E-02	0.013100	0.005905476		1	2025	5.75E-02	0.005962				2026	3.32E-02	0.002862			
PM10 Exhaust Onsite																																			
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2025	5.75E-02	0.005962																																	
2026	3.32E-02	0.002862																																	
Construction Group: OFFSITE																																			
	Trips		Miles		Weighted																														
	Vendor	Hauling	Vendor	Hauling	Trip length																														
2024	2873.7	8,247	10.2	40	32.30																														
2025	17442.6	0.0	10.2	40	10.20																														
2026	8621.1	0.0	10.2	40	10.20																														
<table border="1"> <thead> <tr> <th colspan="6">PM10 Exhaust Off-Site</th> </tr> <tr> <th>Year</th> <th>Tons/Year</th> <th>g/s</th> <th>g/s per mile</th> <th>Weighted Average Off-Site Rate</th> <th></th> </tr> </thead> <tbody> <tr> <td>2024</td> <td>0.00793</td> <td>0.001643</td> <td>5.08648E-05</td> <td>3.15E-05</td> <td></td> </tr> <tr> <td>2025</td> <td>3.92E-03</td> <td>0.000406</td> <td>3.98066E-05</td> <td></td> <td></td> </tr> <tr> <td>2026</td> <td>1.94E-03</td> <td>0.000168</td> <td>1.64407E-05</td> <td></td> <td></td> </tr> </tbody> </table>						PM10 Exhaust Off-Site						Year	Tons/Year	g/s	g/s per mile	Weighted Average Off-Site Rate		2024	0.00793	0.001643	5.08648E-05	3.15E-05		2025	3.92E-03	0.000406	3.98066E-05			2026	1.94E-03	0.000168	1.64407E-05		
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2026	1.94E-03	0.000168	1.64407E-05																																
Construction Group: OFFSITE																																			
	Length (meters)	Length (Miles)	Emissions (g/sec per mile)	Emission Rate (g/sec)																															
Haul Route (Artesia Boulevard)	1046.3	0.65	3.15E-05	2.05E-05																															
2.05E-05																																			
	Plume Width (m)	Segment Length (m)	Source Area (m2)	AERMOD Unitized Emissions Rate (g/s)																															
Haul Route (Artesia Boulevard)	24.29	1046.3	25414.627	1																															
25414.627 1																																			
On-Site Construction PM10 Exhaust (tons/yr)			Off-Site Construction PM10 Exhaust (tons/yr)																																
Year	Phase	Unmitigated	Year	Phase	Unmitigated																														
2024	Demolition	0.022799784	2024	Demolition	0.000561209																														
2024	Site Prep	0.003999155	2024	Site Prep	9.78852E-05																														
2024	Grading	0.025572499	2024	Grading	0.00661																														
2024	Building Const	0.010844117	2024	Building Construc	0.00065																														
	Total 2024	0.0632		Total 2024	0.00793																														
2025	Trenching	0.001248709	2025	Trenching	0.0000																														
2025	Building Const	0.056293517	2025	Building Construc	0.003918551																														
	Total 2025	0.0575		Total 2025	0.0039																														
2026	Building Const	0.0245	2026	Building Construc	0.0019																														
2026	Paving	0.0056	2026	Paving	0.0000																														
2026	Trenching	0.0016	2026	Trenching	0.0000																														
2026	Architectural C	0.0015	2026	Architectural Coal	0.0000																														
	Total 2026	0.0332		Total 2026	0.0019																														

Conversions:

1 ton = 907184.7 grams
 1 year = 3.15E+07 seconds
 Const Hrs 8 per day
 1 hour = 3600 seconds
 1 meter = 0.000621371 miles

1 meter = 0.000621 miles

Trips/Day		
Vendor	Hauling	
Demolition	0	14.8
Site Prep	0	22.2
Grading	0	122.95
Building Const	66.83	0
Paving	0	0
Architectural Coating	0	0
Trenching	0	0

		Trips/Day		Total Trips	
		Vendor	Hauling	Vendor	Hauling
2024					
Demolition	6/1/2024	7/31/2024	43	0.0	14.8
Site Prep	8/1/2024	8/7/2024	5	0.0	22.2
Grading	8/8/2024	10/31/2024	61	0.0	123.0
Building Const	11/1/2024	12/31/2024	43	66.8	0.0
2024 Total			152		2,874 8,247
2025					
Building Const	1/1/2025	12/31/2025	261	66.8	0.0
Trenching	11/1/2025	12/31/2025	43	0.0	0.0
2025 Total			304		17,443 0
2026					
Building Const	1/1/2026	6/30/2026	129	66.83	0
Paving	5/1/2026	6/30/2026	43	0	0
Architectural Coating	1/1/2026	6/30/2026	129	0	0
Trenching	1/1/2026	3/31/2026	64	0	0
2026 Total			365		8,621 0

*Variable emissions - assumed 8 hours/day Monday-Friday

CONSTRUCTION RISK (UNMITIGATED)

Table with columns for project ID (e.g., 453 SRA, 454 SRA), location (e.g., 378721, 378771), and a grid of numerical values representing risk levels. The grid contains 10 columns of values for each row.

CONSTRUCTION RISK (UNMITIGATED)

569	SR6	378318	3748726	378317.62, 3748726.41	0.06273	0.03828	3.70E-04	7.83E-07	3.71E-04	1.3E-07	3.9E-07	3.1E-07	2.7E-07	1.2E-07	4.3E-10	3.9E-09	4.3E-09	0.0E+00	0.0E+00	8.7E-09
570	SR6	378354	3748728	378354.16, 3748728.09	0.06683	0.04005	3.95E-04	8.19E-07	3.95E-04	1.4E-07	4.1E-07	3.3E-07	2.8E-07	1.3E-07	4.6E-10	4.1E-09	4.6E-09	0.0E+00	0.0E+00	9.2E-09
571	SR6	378268	3748776	378267.62, 3748776.41	0.05502	0.03158	3.25E-04	7.20E-07	3.26E-04	1.1E-07	3.4E-07	2.7E-07	2.3E-07	1.0E-07	3.8E-10	3.4E-09	3.8E-09	0.0E+00	0.0E+00	7.6E-09
572	SR6	378318	3748776	378317.62, 3748776.41	0.06076	0.0375	3.58E-04	7.67E-07	3.60E-04	1.2E-07	3.8E-07	3.0E-07	2.6E-07	1.2E-07	4.2E-10	3.8E-09	4.2E-09	0.0E+00	0.0E+00	8.4E-09
573	SR6	378356	3748779	378356.24, 3748779.44	0.06502	0.03936	3.84E-04	8.05E-07	3.85E-04	1.3E-07	4.0E-07	3.2E-07	2.7E-07	1.2E-07	4.4E-10	4.0E-09	4.5E-09	0.0E+00	0.0E+00	9.0E-09

```

**
*****
**
** AERMOD Input Produced by:
** AERMOD View Ver. 11.2.0
** Lakes Environmental Software Inc.
** Date: 12/6/2023
** File: C:\Lakes\AERMOD View\Projects\1610 Artesia Boulevard_Construction\1610
Artesia Boulevard_Construction.ADI
**
*****
**
**
*****
** AERMOD Control Pathway
*****
**
**
CO STARTING
  TITLEONE 1610 Artesia Blvd_Construction
  MODELOPT DFAULT CONC
  AVERTIME 1 PERIOD
  URBANOPT 59702 Gardena
  POLLUTID PM_10
  RUNORNOT RUN
  ERRORFIL "1610 Artesia Boulevard_Construction.err"
CO FINISHED
**
*****
** AERMOD Source Pathway
*****
**
**
SO STARTING
** Source Location **
** Source ID - Type - X Coord. - Y Coord. **
** -----
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = ONSITE
** DESCRSRC
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 5.70
** SZINIT = 2.65
** Nodes = 28
** 379315.722, 3748806.575, 9.21, 2.85, 4.00
** 379219.787, 3748808.387, 10.59, 2.85, 4.00
** 379219.445, 3748794.400, 10.51, 2.85, 4.00

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** 379313.245, 3748794.474, 9.22, 2.85, 4.00
 ** 379312.937, 3748782.838, 9.40, 2.85, 4.00
 ** 379218.881, 3748782.561, 10.51, 2.85, 4.00
 ** 379218.533, 3748770.842, 10.45, 2.85, 4.00
 ** 379311.291, 3748772.481, 9.60, 2.85, 4.00
 ** 379311.177, 3748761.237, 9.31, 2.85, 4.00
 ** 379218.808, 3748762.021, 10.34, 2.85, 4.00
 ** 379218.750, 3748750.975, 10.29, 2.85, 4.00
 ** 379311.591, 3748751.866, 9.36, 2.85, 4.00
 ** 379311.985, 3748741.468, 9.34, 2.85, 4.00
 ** 379218.431, 3748741.302, 10.24, 2.85, 4.00
 ** 379217.889, 3748730.492, 10.06, 2.85, 4.00
 ** 379312.266, 3748731.592, 9.27, 2.85, 4.00
 ** 379310.225, 3748721.394, 9.25, 2.85, 4.00
 ** 379217.639, 3748721.761, 10.12, 2.85, 4.00
 ** 379219.014, 3748711.463, 10.06, 2.85, 4.00
 ** 379309.486, 3748712.510, 9.54, 2.85, 4.00
 ** 379309.564, 3748701.441, 8.99, 2.85, 4.00
 ** 379219.167, 3748702.014, 9.92, 2.85, 4.00
 ** 379219.954, 3748690.937, 9.82, 2.85, 4.00
 ** 379309.303, 3748691.978, 8.50, 2.85, 4.00
 ** 379309.369, 3748678.859, 8.11, 2.85, 4.00
 ** 379220.114, 3748682.914, 9.62, 2.85, 4.00
 ** 379218.699, 3748668.350, 9.14, 2.85, 4.00
 ** 379312.017, 3748669.530, 7.89, 2.85, 4.00

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LOCATION L0027736	VOLUME	379311.428	3748806.656	9.11
LOCATION L0027737	VOLUME	379302.839	3748806.818	9.27
LOCATION L0027738	VOLUME	379294.249	3748806.980	9.41
LOCATION L0027739	VOLUME	379285.660	3748807.143	9.54
LOCATION L0027740	VOLUME	379277.071	3748807.305	9.65
LOCATION L0027741	VOLUME	379268.481	3748807.467	9.78
LOCATION L0027742	VOLUME	379259.892	3748807.630	9.90
LOCATION L0027743	VOLUME	379251.303	3748807.792	10.01
LOCATION L0027744	VOLUME	379242.714	3748807.954	10.13
LOCATION L0027745	VOLUME	379234.124	3748808.117	10.26
LOCATION L0027746	VOLUME	379225.535	3748808.279	10.42
LOCATION L0027747	VOLUME	379219.718	3748805.546	10.54
LOCATION L0027748	VOLUME	379219.508	3748796.958	10.54
LOCATION L0027749	VOLUME	379225.477	3748794.404	10.29
LOCATION L0027750	VOLUME	379234.068	3748794.411	10.03
LOCATION L0027751	VOLUME	379242.659	3748794.418	9.96
LOCATION L0027752	VOLUME	379251.249	3748794.425	9.91
LOCATION L0027753	VOLUME	379259.840	3748794.432	9.85
LOCATION L0027754	VOLUME	379268.431	3748794.438	9.81
LOCATION L0027755	VOLUME	379277.022	3748794.445	9.78
LOCATION L0027756	VOLUME	379285.612	3748794.452	9.72
LOCATION L0027757	VOLUME	379294.203	3748794.459	9.66
LOCATION L0027758	VOLUME	379302.794	3748794.466	9.53
LOCATION L0027759	VOLUME	379311.385	3748794.472	9.36

LOCATION	L0027760	VOLUME	379313.067	3748787.746	9.36
LOCATION	L0027761	VOLUME	379309.255	3748782.827	9.67
LOCATION	L0027762	VOLUME	379300.665	3748782.802	9.87
LOCATION	L0027763	VOLUME	379292.074	3748782.777	9.91
LOCATION	L0027764	VOLUME	379283.483	3748782.751	9.88
LOCATION	L0027765	VOLUME	379274.892	3748782.726	9.76
LOCATION	L0027766	VOLUME	379266.302	3748782.701	9.68
LOCATION	L0027767	VOLUME	379257.711	3748782.675	9.93
LOCATION	L0027768	VOLUME	379249.120	3748782.650	10.09
LOCATION	L0027769	VOLUME	379240.529	3748782.625	10.10
LOCATION	L0027770	VOLUME	379231.938	3748782.600	10.10
LOCATION	L0027771	VOLUME	379223.348	3748782.574	10.28
LOCATION	L0027772	VOLUME	379218.758	3748778.439	10.38
LOCATION	L0027773	VOLUME	379219.524	3748770.860	10.29
LOCATION	L0027774	VOLUME	379228.113	3748771.012	10.10
LOCATION	L0027775	VOLUME	379236.703	3748771.163	10.13
LOCATION	L0027776	VOLUME	379245.292	3748771.315	10.14
LOCATION	L0027777	VOLUME	379253.881	3748771.467	10.07
LOCATION	L0027778	VOLUME	379262.471	3748771.619	9.65
LOCATION	L0027779	VOLUME	379271.060	3748771.770	9.65
LOCATION	L0027780	VOLUME	379279.650	3748771.922	9.84
LOCATION	L0027781	VOLUME	379288.239	3748772.074	9.97
LOCATION	L0027782	VOLUME	379296.829	3748772.226	9.98
LOCATION	L0027783	VOLUME	379305.418	3748772.377	9.97
LOCATION	L0027784	VOLUME	379311.263	3748769.764	9.68
LOCATION	L0027785	VOLUME	379311.113	3748761.238	9.63
LOCATION	L0027786	VOLUME	379302.523	3748761.311	9.95
LOCATION	L0027787	VOLUME	379293.932	3748761.384	9.97
LOCATION	L0027788	VOLUME	379285.342	3748761.456	9.93
LOCATION	L0027789	VOLUME	379276.751	3748761.529	9.76
LOCATION	L0027790	VOLUME	379268.161	3748761.602	9.59
LOCATION	L0027791	VOLUME	379259.570	3748761.675	9.77
LOCATION	L0027792	VOLUME	379250.980	3748761.748	10.09
LOCATION	L0027793	VOLUME	379242.389	3748761.821	10.13
LOCATION	L0027794	VOLUME	379233.799	3748761.894	10.10
LOCATION	L0027795	VOLUME	379225.208	3748761.967	10.14
LOCATION	L0027796	VOLUME	379218.797	3748759.831	10.26
LOCATION	L0027797	VOLUME	379218.752	3748751.240	10.23
LOCATION	L0027798	VOLUME	379227.076	3748751.055	10.11
LOCATION	L0027799	VOLUME	379235.666	3748751.138	10.12
LOCATION	L0027800	VOLUME	379244.257	3748751.220	10.13
LOCATION	L0027801	VOLUME	379252.847	3748751.302	10.04
LOCATION	L0027802	VOLUME	379261.438	3748751.385	9.62
LOCATION	L0027803	VOLUME	379270.028	3748751.467	9.58
LOCATION	L0027804	VOLUME	379278.619	3748751.550	9.83
LOCATION	L0027805	VOLUME	379287.209	3748751.632	9.94
LOCATION	L0027806	VOLUME	379295.799	3748751.715	9.94
LOCATION	L0027807	VOLUME	379304.390	3748751.797	9.95
LOCATION	L0027808	VOLUME	379311.643	3748750.478	9.56
LOCATION	L0027809	VOLUME	379311.969	3748741.893	9.52

LOCATION	L0027810	VOLUME	379303.820	3748741.453	9.96
LOCATION	L0027811	VOLUME	379295.229	3748741.438	9.98
LOCATION	L0027812	VOLUME	379286.638	3748741.423	9.99
LOCATION	L0027813	VOLUME	379278.047	3748741.407	9.94
LOCATION	L0027814	VOLUME	379269.457	3748741.392	9.75
LOCATION	L0027815	VOLUME	379260.866	3748741.377	9.61
LOCATION	L0027816	VOLUME	379252.275	3748741.362	10.04
LOCATION	L0027817	VOLUME	379243.684	3748741.346	10.12
LOCATION	L0027818	VOLUME	379235.093	3748741.331	10.11
LOCATION	L0027819	VOLUME	379226.503	3748741.316	10.11
LOCATION	L0027820	VOLUME	379218.405	3748740.783	10.22
LOCATION	L0027821	VOLUME	379217.975	3748732.203	10.10
LOCATION	L0027822	VOLUME	379224.766	3748730.572	10.04
LOCATION	L0027823	VOLUME	379233.357	3748730.672	10.08
LOCATION	L0027824	VOLUME	379241.947	3748730.772	10.11
LOCATION	L0027825	VOLUME	379250.537	3748730.872	10.04
LOCATION	L0027826	VOLUME	379259.127	3748730.973	9.68
LOCATION	L0027827	VOLUME	379267.718	3748731.073	9.69
LOCATION	L0027828	VOLUME	379276.308	3748731.173	9.96
LOCATION	L0027829	VOLUME	379284.898	3748731.273	10.00
LOCATION	L0027830	VOLUME	379293.488	3748731.373	9.98
LOCATION	L0027831	VOLUME	379302.078	3748731.473	9.95
LOCATION	L0027832	VOLUME	379310.669	3748731.573	9.56
LOCATION	L0027833	VOLUME	379310.893	3748724.734	9.49
LOCATION	L0027834	VOLUME	379305.041	3748721.414	9.95
LOCATION	L0027835	VOLUME	379296.450	3748721.448	9.98
LOCATION	L0027836	VOLUME	379287.859	3748721.482	9.98
LOCATION	L0027837	VOLUME	379279.269	3748721.517	9.98
LOCATION	L0027838	VOLUME	379270.678	3748721.551	9.87
LOCATION	L0027839	VOLUME	379262.087	3748721.585	9.46
LOCATION	L0027840	VOLUME	379253.496	3748721.619	9.99
LOCATION	L0027841	VOLUME	379244.906	3748721.653	10.11
LOCATION	L0027842	VOLUME	379236.315	3748721.687	10.11
LOCATION	L0027843	VOLUME	379227.724	3748721.721	10.07
LOCATION	L0027844	VOLUME	379219.133	3748721.755	10.05
LOCATION	L0027845	VOLUME	379218.578	3748714.728	10.00
LOCATION	L0027846	VOLUME	379224.311	3748711.525	10.00
LOCATION	L0027847	VOLUME	379232.901	3748711.624	10.07
LOCATION	L0027848	VOLUME	379241.491	3748711.723	10.11
LOCATION	L0027849	VOLUME	379250.082	3748711.823	10.04
LOCATION	L0027850	VOLUME	379258.672	3748711.922	9.68
LOCATION	L0027851	VOLUME	379267.262	3748712.022	9.49
LOCATION	L0027852	VOLUME	379275.852	3748712.121	9.62
LOCATION	L0027853	VOLUME	379284.443	3748712.220	9.65
LOCATION	L0027854	VOLUME	379293.033	3748712.320	9.64
LOCATION	L0027855	VOLUME	379301.623	3748712.419	9.64
LOCATION	L0027856	VOLUME	379309.491	3748711.783	9.31
LOCATION	L0027857	VOLUME	379309.551	3748703.192	8.89
LOCATION	L0027858	VOLUME	379302.724	3748701.484	9.01
LOCATION	L0027859	VOLUME	379294.134	3748701.538	9.02

LOCATION L0027860	VOLUME	379285.543	3748701.593	9.06
LOCATION L0027861	VOLUME	379276.953	3748701.647	9.12
LOCATION L0027862	VOLUME	379268.362	3748701.702	9.25
LOCATION L0027863	VOLUME	379259.771	3748701.756	9.62
LOCATION L0027864	VOLUME	379251.181	3748701.811	10.01
LOCATION L0027865	VOLUME	379242.590	3748701.865	10.09
LOCATION L0027866	VOLUME	379233.999	3748701.920	10.07
LOCATION L0027867	VOLUME	379225.409	3748701.974	9.97
LOCATION L0027868	VOLUME	379219.333	3748699.671	9.87
LOCATION L0027869	VOLUME	379219.943	3748691.102	9.77
LOCATION L0027870	VOLUME	379228.380	3748691.035	9.77
LOCATION L0027871	VOLUME	379236.970	3748691.136	9.82
LOCATION L0027872	VOLUME	379245.560	3748691.236	9.78
LOCATION L0027873	VOLUME	379254.150	3748691.336	9.66
LOCATION L0027874	VOLUME	379262.741	3748691.436	9.21
LOCATION L0027875	VOLUME	379271.331	3748691.536	8.88
LOCATION L0027876	VOLUME	379279.921	3748691.636	8.72
LOCATION L0027877	VOLUME	379288.511	3748691.736	8.59
LOCATION L0027878	VOLUME	379297.101	3748691.836	8.54
LOCATION L0027879	VOLUME	379305.692	3748691.936	8.51
LOCATION L0027880	VOLUME	379309.328	3748686.999	8.30
LOCATION L0027881	VOLUME	379308.918	3748678.880	8.15
LOCATION L0027882	VOLUME	379300.336	3748679.270	8.25
LOCATION L0027883	VOLUME	379291.754	3748679.659	8.30
LOCATION L0027884	VOLUME	379283.172	3748680.049	8.41
LOCATION L0027885	VOLUME	379274.590	3748680.439	8.58
LOCATION L0027886	VOLUME	379266.008	3748680.829	8.81
LOCATION L0027887	VOLUME	379257.426	3748681.219	9.10
LOCATION L0027888	VOLUME	379248.844	3748681.609	9.28
LOCATION L0027889	VOLUME	379240.262	3748681.999	9.36
LOCATION L0027890	VOLUME	379231.681	3748682.389	9.44
LOCATION L0027891	VOLUME	379223.099	3748682.779	9.63
LOCATION L0027892	VOLUME	379219.572	3748677.337	9.68
LOCATION L0027893	VOLUME	379218.741	3748668.787	9.43
LOCATION L0027894	VOLUME	379226.850	3748668.453	9.30
LOCATION L0027895	VOLUME	379235.440	3748668.562	9.12
LOCATION L0027896	VOLUME	379244.030	3748668.670	8.96
LOCATION L0027897	VOLUME	379252.621	3748668.779	8.90
LOCATION L0027898	VOLUME	379261.211	3748668.887	8.74
LOCATION L0027899	VOLUME	379269.801	3748668.996	8.60
LOCATION L0027900	VOLUME	379278.391	3748669.105	8.37
LOCATION L0027901	VOLUME	379286.981	3748669.213	8.21
LOCATION L0027902	VOLUME	379295.571	3748669.322	8.09
LOCATION L0027903	VOLUME	379304.161	3748669.430	7.96

** End of LINE VOLUME Source ID = ONSITE

** -----

** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = HAUL

** DESCRSRC

** PREFIX

** Length of Side = 24.29
 ** Configuration = Adjacent
 ** Emission Rate = 1.0
 ** Vertical Dimension = 5.70
 ** SZINIT = 2.65
 ** Nodes = 6
 ** 380260.004, 3748813.454, 6.57, 2.85, 11.30
 ** 380107.224, 3748821.362, 6.40, 2.85, 11.30
 ** 379843.933, 3748828.866, 7.64, 2.85, 11.30
 ** 379744.667, 3748828.244, 7.05, 2.85, 11.30
 ** 379591.982, 3748827.621, 7.36, 2.85, 11.30
 ** 379213.975, 3748829.523, 10.59, 2.85, 11.30

** -----

LOCATION	VOLUME	VOLUME	VOLUME	VOLUME
L0027693	380247.877	3748814.082	6.56	
L0027694	380223.621	3748815.337	6.50	
L0027695	380199.366	3748816.593	6.46	
L0027696	380175.110	3748817.848	6.38	
L0027697	380150.855	3748819.104	6.36	
L0027698	380126.599	3748820.359	6.37	
L0027699	380102.339	3748821.501	6.41	
L0027700	380078.061	3748822.193	6.43	
L0027701	380053.783	3748822.885	6.45	
L0027702	380029.505	3748823.577	6.51	
L0027703	380005.226	3748824.269	6.59	
L0027704	379980.948	3748824.961	6.78	
L0027705	379956.670	3748825.653	6.85	
L0027706	379932.392	3748826.345	7.08	
L0027707	379908.114	3748827.037	7.40	
L0027708	379883.836	3748827.729	7.56	
L0027709	379859.558	3748828.421	7.59	
L0027710	379835.276	3748828.812	7.63	
L0027711	379810.989	3748828.659	7.63	
L0027712	379786.701	3748828.507	7.43	
L0027713	379762.414	3748828.355	7.17	
L0027714	379738.126	3748828.217	6.98	
L0027715	379713.838	3748828.118	6.98	
L0027716	379689.550	3748828.019	6.99	
L0027717	379665.263	3748827.920	7.04	
L0027718	379640.975	3748827.821	7.00	
L0027719	379616.687	3748827.722	7.20	
L0027720	379592.399	3748827.623	7.39	
L0027721	379568.111	3748827.741	7.54	
L0027722	379543.824	3748827.863	7.69	
L0027723	379519.536	3748827.985	7.82	
L0027724	379495.248	3748828.108	7.90	
L0027725	379470.961	3748828.230	7.94	
L0027726	379446.673	3748828.352	7.96	
L0027727	379422.385	3748828.474	7.99	
L0027728	379398.098	3748828.596	8.01	
L0027729	379373.810	3748828.719	8.13	

LOCATION	L0027730	VOLUME	379349.522	3748828.841	8.37
LOCATION	L0027731	VOLUME	379325.235	3748828.963	8.75
LOCATION	L0027732	VOLUME	379300.947	3748829.085	9.18
LOCATION	L0027733	VOLUME	379276.659	3748829.207	9.62
LOCATION	L0027734	VOLUME	379252.371	3748829.330	10.06
LOCATION	L0027735	VOLUME	379228.084	3748829.452	10.45

** End of LINE VOLUME Source ID = HAUL

** Source Parameters **

** LINE VOLUME Source ID = ONSITE

SRCPARAM	L0027736	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027737	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027738	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027739	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027740	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027741	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027742	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027743	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027744	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027745	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027746	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027747	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027748	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027749	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027750	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027751	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027752	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027753	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027754	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027755	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027756	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027757	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027758	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027759	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027760	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027761	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027762	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027763	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027764	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027765	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027766	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027767	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027768	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027769	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027770	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027771	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027772	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027773	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027774	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027775	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027776	0.005952381	2.85	4.00	2.65

SRCPARAM	L0027877	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027878	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027879	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027880	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027881	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027882	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027883	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027884	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027885	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027886	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027887	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027888	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027889	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027890	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027891	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027892	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027893	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027894	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027895	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027896	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027897	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027898	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027899	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027900	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027901	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027902	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027903	0.005952381	2.85	4.00	2.65

**

** LINE VOLUME Source ID = HAUL

SRCPARAM	L0027693	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027694	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027695	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027696	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027697	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027698	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027699	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027700	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027701	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027702	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027703	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027704	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027705	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027706	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027707	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027708	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027709	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027710	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027711	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027712	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027713	0.023255814	2.85	11.30	2.65

SRCPARAM	L0027714	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027715	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027716	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027717	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027718	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027719	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027720	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027721	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027722	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027723	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027724	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027725	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027726	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027727	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027728	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027729	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027730	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027731	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027732	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027733	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027734	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027735	0.023255814	2.85	11.30	2.65

**

 URBANSRC ALL

** Variable Emissions Type: "By Hour / Day (HRDOW)"

** Variable Emission Scenario: "Scenario 2"

** WeekDays:

EMISFACT	L0027693	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0027693	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0027693	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0027693	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0027694	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0027694	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0027694	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0027694	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0027695	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0027695	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0027695	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0027695	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0027696	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0027696	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0027696	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0027696	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0027697	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0027697	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0027697	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0027697	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0027698	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0027698	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0

EMISFACT	L0027900	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0027900	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0027900	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0027901	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0027901	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0027901	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0027901	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0027902	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0027902	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0027902	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0027902	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0027902	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0027903	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0027903	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0027903	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0027903	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
SRCGROUP	ONSITE	L0027736	L0027737	L0027738	L0027739	L0027740	L0027741	
SRCGROUP	ONSITE	L0027742	L0027743	L0027744	L0027745	L0027746	L0027747	
SRCGROUP	ONSITE	L0027748	L0027749	L0027750	L0027751	L0027752	L0027753	
SRCGROUP	ONSITE	L0027754	L0027755	L0027756	L0027757	L0027758	L0027759	
SRCGROUP	ONSITE	L0027760	L0027761	L0027762	L0027763	L0027764	L0027765	
SRCGROUP	ONSITE	L0027766	L0027767	L0027768	L0027769	L0027770	L0027771	
SRCGROUP	ONSITE	L0027772	L0027773	L0027774	L0027775	L0027776	L0027777	
SRCGROUP	ONSITE	L0027778	L0027779	L0027780	L0027781	L0027782	L0027783	
SRCGROUP	ONSITE	L0027784	L0027785	L0027786	L0027787	L0027788	L0027789	
SRCGROUP	ONSITE	L0027790	L0027791	L0027792	L0027793	L0027794	L0027795	
SRCGROUP	ONSITE	L0027796	L0027797	L0027798	L0027799	L0027800	L0027801	
SRCGROUP	ONSITE	L0027802	L0027803	L0027804	L0027805	L0027806	L0027807	
SRCGROUP	ONSITE	L0027808	L0027809	L0027810	L0027811	L0027812	L0027813	
SRCGROUP	ONSITE	L0027814	L0027815	L0027816	L0027817	L0027818	L0027819	
SRCGROUP	ONSITE	L0027820	L0027821	L0027822	L0027823	L0027824	L0027825	
SRCGROUP	ONSITE	L0027826	L0027827	L0027828	L0027829	L0027830	L0027831	
SRCGROUP	ONSITE	L0027832	L0027833	L0027834	L0027835	L0027836	L0027837	
SRCGROUP	ONSITE	L0027838	L0027839	L0027840	L0027841	L0027842	L0027843	
SRCGROUP	ONSITE	L0027844	L0027845	L0027846	L0027847	L0027848	L0027849	
SRCGROUP	ONSITE	L0027850	L0027851	L0027852	L0027853	L0027854	L0027855	
SRCGROUP	ONSITE	L0027856	L0027857	L0027858	L0027859	L0027860	L0027861	
SRCGROUP	ONSITE	L0027862	L0027863	L0027864	L0027865	L0027866	L0027867	
SRCGROUP	ONSITE	L0027868	L0027869	L0027870	L0027871	L0027872	L0027873	
SRCGROUP	ONSITE	L0027874	L0027875	L0027876	L0027877	L0027878	L0027879	
SRCGROUP	ONSITE	L0027880	L0027881	L0027882	L0027883	L0027884	L0027885	
SRCGROUP	ONSITE	L0027886	L0027887	L0027888	L0027889	L0027890	L0027891	
SRCGROUP	ONSITE	L0027892	L0027893	L0027894	L0027895	L0027896	L0027897	
SRCGROUP	ONSITE	L0027898	L0027899	L0027900	L0027901	L0027902	L0027903	
SRCGROUP	OFFSITE	L0027693	L0027694	L0027695	L0027696	L0027697	L0027698	
SRCGROUP	OFFSITE	L0027699	L0027700	L0027701	L0027702	L0027703	L0027704	
SRCGROUP	OFFSITE	L0027705	L0027706	L0027707	L0027708	L0027709	L0027710	
SRCGROUP	OFFSITE	L0027711	L0027712	L0027713	L0027714	L0027715	L0027716	
SRCGROUP	OFFSITE	L0027717	L0027718	L0027719	L0027720	L0027721	L0027722	
SRCGROUP	OFFSITE	L0027723	L0027724	L0027725	L0027726	L0027727	L0027728	
SRCGROUP	OFFSITE	L0027729	L0027730	L0027731	L0027732	L0027733	L0027734	

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SRCGROUP OFFSITE L0027735
SRCGROUP ALL
SO FINISHED
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** AERMOD Receptor Pathway
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RE STARTING
  INCLUDED "1610 Artesia Boulevard_Construction.rou"
RE FINISHED
**
*****
** AERMOD Meteorology Pathway
*****
**
**
ME STARTING
** Surface File Path: C:\Lakes\AERMOD View\Projects\1610 Artesia
Boulevard_Construction\Met Data\KLGB_V9_ADJU\
SURFFILE "Met Data\KLGB_V9_ADJU\KLGB_v9.SFC"
** Profile File Path: C:\Lakes\AERMOD View\Projects\1610 Artesia
Boulevard_Construction\Met Data\KLGB_V9_ADJU\
PROFFILE "Met Data\KLGB_V9_ADJU\KLGB_v9.PFL"
SURFDATA 23129 2012 Long_Beach_Arpt.
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 "C:\Lakes\AERMOD View\Projects\1610 Artesia
Boulevard_Construction\1610 Artesia Boulevard_Construction.AD\01H1GALL.PLT" 31
  PLOTFILE 1 ONSITE 1ST "C:\Lakes\AERMOD View\Projects\1610 Artesia
Boulevard_Construction\1610 Artesia Boulevard_Construction.AD\01H1G001.PLT" 32
  PLOTFILE 1 OFFSITE 1ST "C:\Lakes\AERMOD View\Projects\1610 Artesia
Boulevard_Construction\1610 Artesia Boulevard_Construction.AD\01H1G002.PLT" 33
  PLOTFILE PERIOD ALL "C:\Lakes\AERMOD View\Projects\1610 Artesia
Boulevard_Construction\1610 Artesia Boulevard_Construction.AD\PE00GALL.PLT" 34
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Artesia Boulevard_Construction.sum"

OU FINISHED

**

** Project Parameters

** PROJCTN CoordinateSystemUTM
** DESCPTN UTM: Universal Transverse Mercator
** DATUM World Geodetic System 1984
** DTMRGN Global Definition
** UNITS m
** ZONE 11
** ZONEINX 0
**

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** Lakes Environmental AERMOD MPI
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** AERMOD Input Produced by:
** AERMOD View Ver. 11.2.0
** Lakes Environmental Software Inc.
** Date: 12/6/2023
** File: C:\Lakes\AERMOD View\Projects\1610 Artesia Boulevard_Construction\1610
Artesia Boulevard_Construction.ADI
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*****
**
**
*****
** AERMOD Control Pathway
*****
**
**
CO STARTING
  TITLEONE 1610 Artesia Blvd_Construction
  MODELOPT DFAULT CONC
  AVERTIME 1 PERIOD
  URBANOPT 59702 Gardena
  POLLUTID PM_10
  RUNORNOT RUN
  ERRORFIL "1610 Artesia Boulevard_Construction.err"
CO FINISHED
**
*****
** AERMOD Source Pathway
*****
**
**
SO STARTING
** Source Location **
** Source ID - Type - X Coord. - Y Coord. **
** -----
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = ONSITE
** DESCRSRC
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 5.70
** SZINIT = 2.65
** Nodes = 28
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** 379219.787, 3748808.387, 10.59, 2.85, 4.00

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 ** 379218.750, 3748750.975, 10.29, 2.85, 4.00
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 ** 379219.014, 3748711.463, 10.06, 2.85, 4.00
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 ** 379219.167, 3748702.014, 9.92, 2.85, 4.00
 ** 379219.954, 3748690.937, 9.82, 2.85, 4.00
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 ** 379309.369, 3748678.859, 8.11, 2.85, 4.00
 ** 379220.114, 3748682.914, 9.62, 2.85, 4.00
 ** 379218.699, 3748668.350, 9.14, 2.85, 4.00
 ** 379312.017, 3748669.530, 7.89, 2.85, 4.00

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LOCATION	L0027736	VOLUME	379311.428	3748806.656	9.11
LOCATION	L0027737	VOLUME	379302.839	3748806.818	9.27
LOCATION	L0027738	VOLUME	379294.249	3748806.980	9.41
LOCATION	L0027739	VOLUME	379285.660	3748807.143	9.54
LOCATION	L0027740	VOLUME	379277.071	3748807.305	9.65
LOCATION	L0027741	VOLUME	379268.481	3748807.467	9.78
LOCATION	L0027742	VOLUME	379259.892	3748807.630	9.90
LOCATION	L0027743	VOLUME	379251.303	3748807.792	10.01
LOCATION	L0027744	VOLUME	379242.714	3748807.954	10.13
LOCATION	L0027745	VOLUME	379234.124	3748808.117	10.26
LOCATION	L0027746	VOLUME	379225.535	3748808.279	10.42
LOCATION	L0027747	VOLUME	379219.718	3748805.546	10.54
LOCATION	L0027748	VOLUME	379219.508	3748796.958	10.54
LOCATION	L0027749	VOLUME	379225.477	3748794.404	10.29
LOCATION	L0027750	VOLUME	379234.068	3748794.411	10.03
LOCATION	L0027751	VOLUME	379242.659	3748794.418	9.96
LOCATION	L0027752	VOLUME	379251.249	3748794.425	9.91
LOCATION	L0027753	VOLUME	379259.840	3748794.432	9.85
LOCATION	L0027754	VOLUME	379268.431	3748794.438	9.81
LOCATION	L0027755	VOLUME	379277.022	3748794.445	9.78
LOCATION	L0027756	VOLUME	379285.612	3748794.452	9.72
LOCATION	L0027757	VOLUME	379294.203	3748794.459	9.66
LOCATION	L0027758	VOLUME	379302.794	3748794.466	9.53

LOCATION	L0027759	VOLUME	379311.385	3748794.472	9.36
LOCATION	L0027760	VOLUME	379313.067	3748787.746	9.36
LOCATION	L0027761	VOLUME	379309.255	3748782.827	9.67
LOCATION	L0027762	VOLUME	379300.665	3748782.802	9.87
LOCATION	L0027763	VOLUME	379292.074	3748782.777	9.91
LOCATION	L0027764	VOLUME	379283.483	3748782.751	9.88
LOCATION	L0027765	VOLUME	379274.892	3748782.726	9.76
LOCATION	L0027766	VOLUME	379266.302	3748782.701	9.68
LOCATION	L0027767	VOLUME	379257.711	3748782.675	9.93
LOCATION	L0027768	VOLUME	379249.120	3748782.650	10.09
LOCATION	L0027769	VOLUME	379240.529	3748782.625	10.10
LOCATION	L0027770	VOLUME	379231.938	3748782.600	10.10
LOCATION	L0027771	VOLUME	379223.348	3748782.574	10.28
LOCATION	L0027772	VOLUME	379218.758	3748778.439	10.38
LOCATION	L0027773	VOLUME	379219.524	3748770.860	10.29
LOCATION	L0027774	VOLUME	379228.113	3748771.012	10.10
LOCATION	L0027775	VOLUME	379236.703	3748771.163	10.13
LOCATION	L0027776	VOLUME	379245.292	3748771.315	10.14
LOCATION	L0027777	VOLUME	379253.881	3748771.467	10.07
LOCATION	L0027778	VOLUME	379262.471	3748771.619	9.65
LOCATION	L0027779	VOLUME	379271.060	3748771.770	9.65
LOCATION	L0027780	VOLUME	379279.650	3748771.922	9.84
LOCATION	L0027781	VOLUME	379288.239	3748772.074	9.97
LOCATION	L0027782	VOLUME	379296.829	3748772.226	9.98
LOCATION	L0027783	VOLUME	379305.418	3748772.377	9.97
LOCATION	L0027784	VOLUME	379311.263	3748769.764	9.68
LOCATION	L0027785	VOLUME	379311.113	3748761.238	9.63
LOCATION	L0027786	VOLUME	379302.523	3748761.311	9.95
LOCATION	L0027787	VOLUME	379293.932	3748761.384	9.97
LOCATION	L0027788	VOLUME	379285.342	3748761.456	9.93
LOCATION	L0027789	VOLUME	379276.751	3748761.529	9.76
LOCATION	L0027790	VOLUME	379268.161	3748761.602	9.59
LOCATION	L0027791	VOLUME	379259.570	3748761.675	9.77
LOCATION	L0027792	VOLUME	379250.980	3748761.748	10.09
LOCATION	L0027793	VOLUME	379242.389	3748761.821	10.13
LOCATION	L0027794	VOLUME	379233.799	3748761.894	10.10
LOCATION	L0027795	VOLUME	379225.208	3748761.967	10.14
LOCATION	L0027796	VOLUME	379218.797	3748759.831	10.26
LOCATION	L0027797	VOLUME	379218.752	3748751.240	10.23
LOCATION	L0027798	VOLUME	379227.076	3748751.055	10.11
LOCATION	L0027799	VOLUME	379235.666	3748751.138	10.12
LOCATION	L0027800	VOLUME	379244.257	3748751.220	10.13
LOCATION	L0027801	VOLUME	379252.847	3748751.302	10.04
LOCATION	L0027802	VOLUME	379261.438	3748751.385	9.62
LOCATION	L0027803	VOLUME	379270.028	3748751.467	9.58
LOCATION	L0027804	VOLUME	379278.619	3748751.550	9.83
LOCATION	L0027805	VOLUME	379287.209	3748751.632	9.94
LOCATION	L0027806	VOLUME	379295.799	3748751.715	9.94
LOCATION	L0027807	VOLUME	379304.390	3748751.797	9.95
LOCATION	L0027808	VOLUME	379311.643	3748750.478	9.56

LOCATION	L0027809	VOLUME	379311.969	3748741.893	9.52
LOCATION	L0027810	VOLUME	379303.820	3748741.453	9.96
LOCATION	L0027811	VOLUME	379295.229	3748741.438	9.98
LOCATION	L0027812	VOLUME	379286.638	3748741.423	9.99
LOCATION	L0027813	VOLUME	379278.047	3748741.407	9.94
LOCATION	L0027814	VOLUME	379269.457	3748741.392	9.75
LOCATION	L0027815	VOLUME	379260.866	3748741.377	9.61
LOCATION	L0027816	VOLUME	379252.275	3748741.362	10.04
LOCATION	L0027817	VOLUME	379243.684	3748741.346	10.12
LOCATION	L0027818	VOLUME	379235.093	3748741.331	10.11
LOCATION	L0027819	VOLUME	379226.503	3748741.316	10.11
LOCATION	L0027820	VOLUME	379218.405	3748740.783	10.22
LOCATION	L0027821	VOLUME	379217.975	3748732.203	10.10
LOCATION	L0027822	VOLUME	379224.766	3748730.572	10.04
LOCATION	L0027823	VOLUME	379233.357	3748730.672	10.08
LOCATION	L0027824	VOLUME	379241.947	3748730.772	10.11
LOCATION	L0027825	VOLUME	379250.537	3748730.872	10.04
LOCATION	L0027826	VOLUME	379259.127	3748730.973	9.68
LOCATION	L0027827	VOLUME	379267.718	3748731.073	9.69
LOCATION	L0027828	VOLUME	379276.308	3748731.173	9.96
LOCATION	L0027829	VOLUME	379284.898	3748731.273	10.00
LOCATION	L0027830	VOLUME	379293.488	3748731.373	9.98
LOCATION	L0027831	VOLUME	379302.078	3748731.473	9.95
LOCATION	L0027832	VOLUME	379310.669	3748731.573	9.56
LOCATION	L0027833	VOLUME	379310.893	3748724.734	9.49
LOCATION	L0027834	VOLUME	379305.041	3748721.414	9.95
LOCATION	L0027835	VOLUME	379296.450	3748721.448	9.98
LOCATION	L0027836	VOLUME	379287.859	3748721.482	9.98
LOCATION	L0027837	VOLUME	379279.269	3748721.517	9.98
LOCATION	L0027838	VOLUME	379270.678	3748721.551	9.87
LOCATION	L0027839	VOLUME	379262.087	3748721.585	9.46
LOCATION	L0027840	VOLUME	379253.496	3748721.619	9.99
LOCATION	L0027841	VOLUME	379244.906	3748721.653	10.11
LOCATION	L0027842	VOLUME	379236.315	3748721.687	10.11
LOCATION	L0027843	VOLUME	379227.724	3748721.721	10.07
LOCATION	L0027844	VOLUME	379219.133	3748721.755	10.05
LOCATION	L0027845	VOLUME	379218.578	3748714.728	10.00
LOCATION	L0027846	VOLUME	379224.311	3748711.525	10.00
LOCATION	L0027847	VOLUME	379232.901	3748711.624	10.07
LOCATION	L0027848	VOLUME	379241.491	3748711.723	10.11
LOCATION	L0027849	VOLUME	379250.082	3748711.823	10.04
LOCATION	L0027850	VOLUME	379258.672	3748711.922	9.68
LOCATION	L0027851	VOLUME	379267.262	3748712.022	9.49
LOCATION	L0027852	VOLUME	379275.852	3748712.121	9.62
LOCATION	L0027853	VOLUME	379284.443	3748712.220	9.65
LOCATION	L0027854	VOLUME	379293.033	3748712.320	9.64
LOCATION	L0027855	VOLUME	379301.623	3748712.419	9.64
LOCATION	L0027856	VOLUME	379309.491	3748711.783	9.31
LOCATION	L0027857	VOLUME	379309.551	3748703.192	8.89
LOCATION	L0027858	VOLUME	379302.724	3748701.484	9.01

LOCATION	L0027859	VOLUME	379294.134	3748701.538	9.02
LOCATION	L0027860	VOLUME	379285.543	3748701.593	9.06
LOCATION	L0027861	VOLUME	379276.953	3748701.647	9.12
LOCATION	L0027862	VOLUME	379268.362	3748701.702	9.25
LOCATION	L0027863	VOLUME	379259.771	3748701.756	9.62
LOCATION	L0027864	VOLUME	379251.181	3748701.811	10.01
LOCATION	L0027865	VOLUME	379242.590	3748701.865	10.09
LOCATION	L0027866	VOLUME	379233.999	3748701.920	10.07
LOCATION	L0027867	VOLUME	379225.409	3748701.974	9.97
LOCATION	L0027868	VOLUME	379219.333	3748699.671	9.87
LOCATION	L0027869	VOLUME	379219.943	3748691.102	9.77
LOCATION	L0027870	VOLUME	379228.380	3748691.035	9.77
LOCATION	L0027871	VOLUME	379236.970	3748691.136	9.82
LOCATION	L0027872	VOLUME	379245.560	3748691.236	9.78
LOCATION	L0027873	VOLUME	379254.150	3748691.336	9.66
LOCATION	L0027874	VOLUME	379262.741	3748691.436	9.21
LOCATION	L0027875	VOLUME	379271.331	3748691.536	8.88
LOCATION	L0027876	VOLUME	379279.921	3748691.636	8.72
LOCATION	L0027877	VOLUME	379288.511	3748691.736	8.59
LOCATION	L0027878	VOLUME	379297.101	3748691.836	8.54
LOCATION	L0027879	VOLUME	379305.692	3748691.936	8.51
LOCATION	L0027880	VOLUME	379309.328	3748686.999	8.30
LOCATION	L0027881	VOLUME	379308.918	3748678.880	8.15
LOCATION	L0027882	VOLUME	379300.336	3748679.270	8.25
LOCATION	L0027883	VOLUME	379291.754	3748679.659	8.30
LOCATION	L0027884	VOLUME	379283.172	3748680.049	8.41
LOCATION	L0027885	VOLUME	379274.590	3748680.439	8.58
LOCATION	L0027886	VOLUME	379266.008	3748680.829	8.81
LOCATION	L0027887	VOLUME	379257.426	3748681.219	9.10
LOCATION	L0027888	VOLUME	379248.844	3748681.609	9.28
LOCATION	L0027889	VOLUME	379240.262	3748681.999	9.36
LOCATION	L0027890	VOLUME	379231.681	3748682.389	9.44
LOCATION	L0027891	VOLUME	379223.099	3748682.779	9.63
LOCATION	L0027892	VOLUME	379219.572	3748677.337	9.68
LOCATION	L0027893	VOLUME	379218.741	3748668.787	9.43
LOCATION	L0027894	VOLUME	379226.850	3748668.453	9.30
LOCATION	L0027895	VOLUME	379235.440	3748668.562	9.12
LOCATION	L0027896	VOLUME	379244.030	3748668.670	8.96
LOCATION	L0027897	VOLUME	379252.621	3748668.779	8.90
LOCATION	L0027898	VOLUME	379261.211	3748668.887	8.74
LOCATION	L0027899	VOLUME	379269.801	3748668.996	8.60
LOCATION	L0027900	VOLUME	379278.391	3748669.105	8.37
LOCATION	L0027901	VOLUME	379286.981	3748669.213	8.21
LOCATION	L0027902	VOLUME	379295.571	3748669.322	8.09
LOCATION	L0027903	VOLUME	379304.161	3748669.430	7.96

** End of LINE VOLUME Source ID = ONSITE

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** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = HAUL

** DESCRSRC

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** PREFIX
** Length of Side = 24.29
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 5.70
** SZINIT = 2.65
** Nodes = 6
** 380260.004, 3748813.454, 6.57, 2.85, 11.30
** 380107.224, 3748821.362, 6.40, 2.85, 11.30
** 379843.933, 3748828.866, 7.64, 2.85, 11.30
** 379744.667, 3748828.244, 7.05, 2.85, 11.30
** 379591.982, 3748827.621, 7.36, 2.85, 11.30
** 379213.975, 3748829.523, 10.59, 2.85, 11.30

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LOCATION L0027693      VOLUME  380247.877 3748814.082 6.56
LOCATION L0027694      VOLUME  380223.621 3748815.337 6.50
LOCATION L0027695      VOLUME  380199.366 3748816.593 6.46
LOCATION L0027696      VOLUME  380175.110 3748817.848 6.38
LOCATION L0027697      VOLUME  380150.855 3748819.104 6.36
LOCATION L0027698      VOLUME  380126.599 3748820.359 6.37
LOCATION L0027699      VOLUME  380102.339 3748821.501 6.41
LOCATION L0027700      VOLUME  380078.061 3748822.193 6.43
LOCATION L0027701      VOLUME  380053.783 3748822.885 6.45
LOCATION L0027702      VOLUME  380029.505 3748823.577 6.51
LOCATION L0027703      VOLUME  380005.226 3748824.269 6.59
LOCATION L0027704      VOLUME  379980.948 3748824.961 6.78
LOCATION L0027705      VOLUME  379956.670 3748825.653 6.85
LOCATION L0027706      VOLUME  379932.392 3748826.345 7.08
LOCATION L0027707      VOLUME  379908.114 3748827.037 7.40
LOCATION L0027708      VOLUME  379883.836 3748827.729 7.56
LOCATION L0027709      VOLUME  379859.558 3748828.421 7.59
LOCATION L0027710      VOLUME  379835.276 3748828.812 7.63
LOCATION L0027711      VOLUME  379810.989 3748828.659 7.63
LOCATION L0027712      VOLUME  379786.701 3748828.507 7.43
LOCATION L0027713      VOLUME  379762.414 3748828.355 7.17
LOCATION L0027714      VOLUME  379738.126 3748828.217 6.98
LOCATION L0027715      VOLUME  379713.838 3748828.118 6.98
LOCATION L0027716      VOLUME  379689.550 3748828.019 6.99
LOCATION L0027717      VOLUME  379665.263 3748827.920 7.04
LOCATION L0027718      VOLUME  379640.975 3748827.821 7.00
LOCATION L0027719      VOLUME  379616.687 3748827.722 7.20
LOCATION L0027720      VOLUME  379592.399 3748827.623 7.39
LOCATION L0027721      VOLUME  379568.111 3748827.741 7.54
LOCATION L0027722      VOLUME  379543.824 3748827.863 7.69
LOCATION L0027723      VOLUME  379519.536 3748827.985 7.82
LOCATION L0027724      VOLUME  379495.248 3748828.108 7.90
LOCATION L0027725      VOLUME  379470.961 3748828.230 7.94
LOCATION L0027726      VOLUME  379446.673 3748828.352 7.96
LOCATION L0027727      VOLUME  379422.385 3748828.474 7.99
LOCATION L0027728      VOLUME  379398.098 3748828.596 8.01

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LOCATION L0027729	VOLUME	379373.810	3748828.719	8.13
LOCATION L0027730	VOLUME	379349.522	3748828.841	8.37
LOCATION L0027731	VOLUME	379325.235	3748828.963	8.75
LOCATION L0027732	VOLUME	379300.947	3748829.085	9.18
LOCATION L0027733	VOLUME	379276.659	3748829.207	9.62
LOCATION L0027734	VOLUME	379252.371	3748829.330	10.06
LOCATION L0027735	VOLUME	379228.084	3748829.452	10.45

** End of LINE VOLUME Source ID = HAUL

** Source Parameters **

** LINE VOLUME Source ID = ONSITE

SRCPARAM L0027736	0.005952381	2.85	4.00	2.65
SRCPARAM L0027737	0.005952381	2.85	4.00	2.65
SRCPARAM L0027738	0.005952381	2.85	4.00	2.65
SRCPARAM L0027739	0.005952381	2.85	4.00	2.65
SRCPARAM L0027740	0.005952381	2.85	4.00	2.65
SRCPARAM L0027741	0.005952381	2.85	4.00	2.65
SRCPARAM L0027742	0.005952381	2.85	4.00	2.65
SRCPARAM L0027743	0.005952381	2.85	4.00	2.65
SRCPARAM L0027744	0.005952381	2.85	4.00	2.65
SRCPARAM L0027745	0.005952381	2.85	4.00	2.65
SRCPARAM L0027746	0.005952381	2.85	4.00	2.65
SRCPARAM L0027747	0.005952381	2.85	4.00	2.65
SRCPARAM L0027748	0.005952381	2.85	4.00	2.65
SRCPARAM L0027749	0.005952381	2.85	4.00	2.65
SRCPARAM L0027750	0.005952381	2.85	4.00	2.65
SRCPARAM L0027751	0.005952381	2.85	4.00	2.65
SRCPARAM L0027752	0.005952381	2.85	4.00	2.65
SRCPARAM L0027753	0.005952381	2.85	4.00	2.65
SRCPARAM L0027754	0.005952381	2.85	4.00	2.65
SRCPARAM L0027755	0.005952381	2.85	4.00	2.65
SRCPARAM L0027756	0.005952381	2.85	4.00	2.65
SRCPARAM L0027757	0.005952381	2.85	4.00	2.65
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SRCPARAM L0027759	0.005952381	2.85	4.00	2.65
SRCPARAM L0027760	0.005952381	2.85	4.00	2.65
SRCPARAM L0027761	0.005952381	2.85	4.00	2.65
SRCPARAM L0027762	0.005952381	2.85	4.00	2.65
SRCPARAM L0027763	0.005952381	2.85	4.00	2.65
SRCPARAM L0027764	0.005952381	2.85	4.00	2.65
SRCPARAM L0027765	0.005952381	2.85	4.00	2.65
SRCPARAM L0027766	0.005952381	2.85	4.00	2.65
SRCPARAM L0027767	0.005952381	2.85	4.00	2.65
SRCPARAM L0027768	0.005952381	2.85	4.00	2.65
SRCPARAM L0027769	0.005952381	2.85	4.00	2.65
SRCPARAM L0027770	0.005952381	2.85	4.00	2.65
SRCPARAM L0027771	0.005952381	2.85	4.00	2.65
SRCPARAM L0027772	0.005952381	2.85	4.00	2.65
SRCPARAM L0027773	0.005952381	2.85	4.00	2.65
SRCPARAM L0027774	0.005952381	2.85	4.00	2.65
SRCPARAM L0027775	0.005952381	2.85	4.00	2.65

SRCPARAM	L0027876	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027877	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027878	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027879	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027880	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027881	0.005952381	2.85	4.00	2.65
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SRCPARAM	L0027884	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027885	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027886	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027887	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027888	0.005952381	2.85	4.00	2.65
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SRCPARAM	L0027893	0.005952381	2.85	4.00	2.65
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SRCPARAM	L0027898	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027899	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027900	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027901	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027902	0.005952381	2.85	4.00	2.65
SRCPARAM	L0027903	0.005952381	2.85	4.00	2.65

**

** LINE VOLUME Source ID = HAUL

SRCPARAM	L0027693	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027694	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027695	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027696	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027697	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027698	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027699	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027700	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027701	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027702	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027703	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027704	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027705	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027706	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027707	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027708	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027709	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027710	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027711	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027712	0.023255814	2.85	11.30	2.65

SRCPARAM	L0027713	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027714	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027715	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027716	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027717	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027718	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027719	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027720	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027721	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027722	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027723	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027724	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027725	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027726	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027727	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027728	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027729	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027730	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027731	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027732	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027733	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027734	0.023255814	2.85	11.30	2.65
SRCPARAM	L0027735	0.023255814	2.85	11.30	2.65

** -----

URBANSRC ALL

** Variable Emissions Type: "By Hour / Day (HRDOW)"

** Variable Emission Scenario: "Scenario 2"

** WeekDays:

EMISFACT	L0027693	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0027693	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0027693	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0027693	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0027694	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0027694	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0027694	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0027694	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0027695	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0027695	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0027695	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0027695	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0027696	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0027696	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0027696	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0027696	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0027697	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0027697	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0027697	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0027697	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0027698	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

EMISFACT	L0027900	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0027900	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0027900	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0027900	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0027901	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0027901	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0027901	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0027901	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0027902	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0027902	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0027902	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0027902	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0027903	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0027903	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0027903	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0027903	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
SRCGROUP	ONSITE	L0027736	L0027737	L0027738	L0027739	L0027740	L0027741	
SRCGROUP	ONSITE	L0027742	L0027743	L0027744	L0027745	L0027746	L0027747	
SRCGROUP	ONSITE	L0027748	L0027749	L0027750	L0027751	L0027752	L0027753	
SRCGROUP	ONSITE	L0027754	L0027755	L0027756	L0027757	L0027758	L0027759	
SRCGROUP	ONSITE	L0027760	L0027761	L0027762	L0027763	L0027764	L0027765	
SRCGROUP	ONSITE	L0027766	L0027767	L0027768	L0027769	L0027770	L0027771	
SRCGROUP	ONSITE	L0027772	L0027773	L0027774	L0027775	L0027776	L0027777	
SRCGROUP	ONSITE	L0027778	L0027779	L0027780	L0027781	L0027782	L0027783	
SRCGROUP	ONSITE	L0027784	L0027785	L0027786	L0027787	L0027788	L0027789	
SRCGROUP	ONSITE	L0027790	L0027791	L0027792	L0027793	L0027794	L0027795	
SRCGROUP	ONSITE	L0027796	L0027797	L0027798	L0027799	L0027800	L0027801	
SRCGROUP	ONSITE	L0027802	L0027803	L0027804	L0027805	L0027806	L0027807	
SRCGROUP	ONSITE	L0027808	L0027809	L0027810	L0027811	L0027812	L0027813	
SRCGROUP	ONSITE	L0027814	L0027815	L0027816	L0027817	L0027818	L0027819	
SRCGROUP	ONSITE	L0027820	L0027821	L0027822	L0027823	L0027824	L0027825	
SRCGROUP	ONSITE	L0027826	L0027827	L0027828	L0027829	L0027830	L0027831	
SRCGROUP	ONSITE	L0027832	L0027833	L0027834	L0027835	L0027836	L0027837	
SRCGROUP	ONSITE	L0027838	L0027839	L0027840	L0027841	L0027842	L0027843	
SRCGROUP	ONSITE	L0027844	L0027845	L0027846	L0027847	L0027848	L0027849	
SRCGROUP	ONSITE	L0027850	L0027851	L0027852	L0027853	L0027854	L0027855	
SRCGROUP	ONSITE	L0027856	L0027857	L0027858	L0027859	L0027860	L0027861	
SRCGROUP	ONSITE	L0027862	L0027863	L0027864	L0027865	L0027866	L0027867	
SRCGROUP	ONSITE	L0027868	L0027869	L0027870	L0027871	L0027872	L0027873	
SRCGROUP	ONSITE	L0027874	L0027875	L0027876	L0027877	L0027878	L0027879	
SRCGROUP	ONSITE	L0027880	L0027881	L0027882	L0027883	L0027884	L0027885	
SRCGROUP	ONSITE	L0027886	L0027887	L0027888	L0027889	L0027890	L0027891	
SRCGROUP	ONSITE	L0027892	L0027893	L0027894	L0027895	L0027896	L0027897	
SRCGROUP	ONSITE	L0027898	L0027899	L0027900	L0027901	L0027902	L0027903	
SRCGROUP	OFFSITE	L0027693	L0027694	L0027695	L0027696	L0027697	L0027698	
SRCGROUP	OFFSITE	L0027699	L0027700	L0027701	L0027702	L0027703	L0027704	
SRCGROUP	OFFSITE	L0027705	L0027706	L0027707	L0027708	L0027709	L0027710	
SRCGROUP	OFFSITE	L0027711	L0027712	L0027713	L0027714	L0027715	L0027716	
SRCGROUP	OFFSITE	L0027717	L0027718	L0027719	L0027720	L0027721	L0027722	
SRCGROUP	OFFSITE	L0027723	L0027724	L0027725	L0027726	L0027727	L0027728	

SRCGROUP OFFSITE L0027729 L0027730 L0027731 L0027732 L0027733 L0027734
SRCGROUP OFFSITE L0027735
SRCGROUP ALL

SO FINISHED

**

** AERMOD Receptor Pathway

**

**

RE STARTING

INCLUDED "1610 Artesia Boulevard_Construction.rou"

RE FINISHED

**

** AERMOD Meteorology Pathway

**

**

ME STARTING

SURFFILE "Met Data\KLGB_V9_ADJU\KLGB_v9.SFC"

PROFFILE "Met Data\KLGB_V9_ADJU\KLGB_v9.PFL"

SURFDATA 23129 2012 Long_Beach_Arpt.

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 "1610 Artesia Boulevard_Construction.AD\01H1GALL.PLT" 31

PLOTFILE 1 ONSITE 1ST "1610 Artesia Boulevard_Construction.AD\01H1G001.PLT" 32

PLOTFILE 1 OFFSITE 1ST "1610 Artesia Boulevard_Construction.AD\01H1G002.PLT" 33

PLOTFILE PERIOD ALL "1610 Artesia Boulevard_Construction.AD\PE00GALL.PLT" 34

PLOTFILE PERIOD ONSITE "1610 Artesia Boulevard_Construction.AD\PE00G001.PLT" 35

PLOTFILE PERIOD OFFSITE "1610 Artesia Boulevard_Construction.AD\PE00G002.PLT" 36

SUMMFILE "1610 Artesia Boulevard_Construction.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 3124 MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
0.50
ME W187 3124 MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET

*** SETUP Finishes Successfully ***

▲ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
*** 12/06/23
*** AERMET - VERSION 16216 *** ***
*** 11:35:59

PAGE 1
*** MODELOPTs: RegDEFAULT 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 211 Source(s),
for Total of 1 Urban Area(s):
Urban Population = 59702.0 ; 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: PM₁₀

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

**This Run Includes: 211 Source(s); 3 Source Group(s); and 796
Receptor(s)

with: 0 POINT(s), including
0 POINTCAP(s) and 0 POINTHOR(s)
and: 211 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 = 3.9 MB of RAM.

**Input Runstream File: aermod.inp

**Output Print File: aermod.out

**Detailed Error/Message File: 1610 Artesia Boulevard_Construction.err

**File for Summary of Results: 1610 Artesia Boulevard_Construction.sum

▲ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
*** 12/06/23
*** AERMET - VERSION 16216 *** ***
*** 11:35:59

PAGE 2

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

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

L0027736	0	0.59524E-02	379311.4	3748806.7	9.1	2.85	4.00
2.65	YES	HRDOW					
L0027737	0	0.59524E-02	379302.8	3748806.8	9.3	2.85	4.00
2.65	YES	HRDOW					
L0027738	0	0.59524E-02	379294.2	3748807.0	9.4	2.85	4.00
2.65	YES	HRDOW					
L0027739	0	0.59524E-02	379285.7	3748807.1	9.5	2.85	4.00
2.65	YES	HRDOW					
L0027740	0	0.59524E-02	379277.1	3748807.3	9.7	2.85	4.00
2.65	YES	HRDOW					
L0027741	0	0.59524E-02	379268.5	3748807.5	9.8	2.85	4.00
2.65	YES	HRDOW					
L0027742	0	0.59524E-02	379259.9	3748807.6	9.9	2.85	4.00
2.65	YES	HRDOW					
L0027743	0	0.59524E-02	379251.3	3748807.8	10.0	2.85	4.00
2.65	YES	HRDOW					
L0027744	0	0.59524E-02	379242.7	3748808.0	10.1	2.85	4.00
2.65	YES	HRDOW					

L0027745	0	0.59524E-02	379234.1	3748808.1	10.3	2.85	4.00
2.65	YES	HRDOW					
L0027746	0	0.59524E-02	379225.5	3748808.3	10.4	2.85	4.00
2.65	YES	HRDOW					
L0027747	0	0.59524E-02	379219.7	3748805.5	10.5	2.85	4.00
2.65	YES	HRDOW					
L0027748	0	0.59524E-02	379219.5	3748797.0	10.5	2.85	4.00
2.65	YES	HRDOW					
L0027749	0	0.59524E-02	379225.5	3748794.4	10.3	2.85	4.00
2.65	YES	HRDOW					
L0027750	0	0.59524E-02	379234.1	3748794.4	10.0	2.85	4.00
2.65	YES	HRDOW					
L0027751	0	0.59524E-02	379242.7	3748794.4	10.0	2.85	4.00
2.65	YES	HRDOW					
L0027752	0	0.59524E-02	379251.2	3748794.4	9.9	2.85	4.00
2.65	YES	HRDOW					
L0027753	0	0.59524E-02	379259.8	3748794.4	9.9	2.85	4.00
2.65	YES	HRDOW					
L0027754	0	0.59524E-02	379268.4	3748794.4	9.8	2.85	4.00
2.65	YES	HRDOW					
L0027755	0	0.59524E-02	379277.0	3748794.4	9.8	2.85	4.00
2.65	YES	HRDOW					
L0027756	0	0.59524E-02	379285.6	3748794.5	9.7	2.85	4.00
2.65	YES	HRDOW					
L0027757	0	0.59524E-02	379294.2	3748794.5	9.7	2.85	4.00
2.65	YES	HRDOW					
L0027758	0	0.59524E-02	379302.8	3748794.5	9.5	2.85	4.00
2.65	YES	HRDOW					
L0027759	0	0.59524E-02	379311.4	3748794.5	9.4	2.85	4.00
2.65	YES	HRDOW					
L0027760	0	0.59524E-02	379313.1	3748787.7	9.4	2.85	4.00
2.65	YES	HRDOW					
L0027761	0	0.59524E-02	379309.3	3748782.8	9.7	2.85	4.00
2.65	YES	HRDOW					
L0027762	0	0.59524E-02	379300.7	3748782.8	9.9	2.85	4.00
2.65	YES	HRDOW					
L0027763	0	0.59524E-02	379292.1	3748782.8	9.9	2.85	4.00
2.65	YES	HRDOW					
L0027764	0	0.59524E-02	379283.5	3748782.8	9.9	2.85	4.00
2.65	YES	HRDOW					
L0027765	0	0.59524E-02	379274.9	3748782.7	9.8	2.85	4.00
2.65	YES	HRDOW					
L0027766	0	0.59524E-02	379266.3	3748782.7	9.7	2.85	4.00
2.65	YES	HRDOW					
L0027767	0	0.59524E-02	379257.7	3748782.7	9.9	2.85	4.00
2.65	YES	HRDOW					
L0027768	0	0.59524E-02	379249.1	3748782.6	10.1	2.85	4.00
2.65	YES	HRDOW					
L0027769	0	0.59524E-02	379240.5	3748782.6	10.1	2.85	4.00
2.65	YES	HRDOW					

L0027785	0	0.59524E-02	379311.1	3748761.2	9.6	2.85	4.00
2.65	YES	HRDOW					
L0027786	0	0.59524E-02	379302.5	3748761.3	10.0	2.85	4.00
2.65	YES	HRDOW					
L0027787	0	0.59524E-02	379293.9	3748761.4	10.0	2.85	4.00
2.65	YES	HRDOW					
L0027788	0	0.59524E-02	379285.3	3748761.5	9.9	2.85	4.00
2.65	YES	HRDOW					
L0027789	0	0.59524E-02	379276.8	3748761.5	9.8	2.85	4.00
2.65	YES	HRDOW					
L0027790	0	0.59524E-02	379268.2	3748761.6	9.6	2.85	4.00
2.65	YES	HRDOW					
L0027791	0	0.59524E-02	379259.6	3748761.7	9.8	2.85	4.00
2.65	YES	HRDOW					
L0027792	0	0.59524E-02	379251.0	3748761.7	10.1	2.85	4.00
2.65	YES	HRDOW					
L0027793	0	0.59524E-02	379242.4	3748761.8	10.1	2.85	4.00
2.65	YES	HRDOW					
L0027794	0	0.59524E-02	379233.8	3748761.9	10.1	2.85	4.00
2.65	YES	HRDOW					
L0027795	0	0.59524E-02	379225.2	3748762.0	10.1	2.85	4.00
2.65	YES	HRDOW					
L0027796	0	0.59524E-02	379218.8	3748759.8	10.3	2.85	4.00
2.65	YES	HRDOW					
L0027797	0	0.59524E-02	379218.8	3748751.2	10.2	2.85	4.00
2.65	YES	HRDOW					
L0027798	0	0.59524E-02	379227.1	3748751.1	10.1	2.85	4.00
2.65	YES	HRDOW					
L0027799	0	0.59524E-02	379235.7	3748751.1	10.1	2.85	4.00
2.65	YES	HRDOW					
L0027800	0	0.59524E-02	379244.3	3748751.2	10.1	2.85	4.00
2.65	YES	HRDOW					
L0027801	0	0.59524E-02	379252.8	3748751.3	10.0	2.85	4.00
2.65	YES	HRDOW					
L0027802	0	0.59524E-02	379261.4	3748751.4	9.6	2.85	4.00
2.65	YES	HRDOW					
L0027803	0	0.59524E-02	379270.0	3748751.5	9.6	2.85	4.00
2.65	YES	HRDOW					
L0027804	0	0.59524E-02	379278.6	3748751.5	9.8	2.85	4.00
2.65	YES	HRDOW					
L0027805	0	0.59524E-02	379287.2	3748751.6	9.9	2.85	4.00
2.65	YES	HRDOW					
L0027806	0	0.59524E-02	379295.8	3748751.7	9.9	2.85	4.00
2.65	YES	HRDOW					
L0027807	0	0.59524E-02	379304.4	3748751.8	10.0	2.85	4.00
2.65	YES	HRDOW					
L0027808	0	0.59524E-02	379311.6	3748750.5	9.6	2.85	4.00
2.65	YES	HRDOW					
L0027809	0	0.59524E-02	379312.0	3748741.9	9.5	2.85	4.00
2.65	YES	HRDOW					

L0027825	0	0.59524E-02	379250.5	3748730.9	10.0	2.85	4.00
2.65	YES	HRDOW					
L0027826	0	0.59524E-02	379259.1	3748731.0	9.7	2.85	4.00
2.65	YES	HRDOW					
L0027827	0	0.59524E-02	379267.7	3748731.1	9.7	2.85	4.00
2.65	YES	HRDOW					
L0027828	0	0.59524E-02	379276.3	3748731.2	10.0	2.85	4.00
2.65	YES	HRDOW					
L0027829	0	0.59524E-02	379284.9	3748731.3	10.0	2.85	4.00
2.65	YES	HRDOW					
L0027830	0	0.59524E-02	379293.5	3748731.4	10.0	2.85	4.00
2.65	YES	HRDOW					
L0027831	0	0.59524E-02	379302.1	3748731.5	10.0	2.85	4.00
2.65	YES	HRDOW					
L0027832	0	0.59524E-02	379310.7	3748731.6	9.6	2.85	4.00
2.65	YES	HRDOW					
L0027833	0	0.59524E-02	379310.9	3748724.7	9.5	2.85	4.00
2.65	YES	HRDOW					
L0027834	0	0.59524E-02	379305.0	3748721.4	10.0	2.85	4.00
2.65	YES	HRDOW					
L0027835	0	0.59524E-02	379296.5	3748721.4	10.0	2.85	4.00
2.65	YES	HRDOW					
L0027836	0	0.59524E-02	379287.9	3748721.5	10.0	2.85	4.00
2.65	YES	HRDOW					
L0027837	0	0.59524E-02	379279.3	3748721.5	10.0	2.85	4.00
2.65	YES	HRDOW					
L0027838	0	0.59524E-02	379270.7	3748721.6	9.9	2.85	4.00
2.65	YES	HRDOW					
L0027839	0	0.59524E-02	379262.1	3748721.6	9.5	2.85	4.00
2.65	YES	HRDOW					
L0027840	0	0.59524E-02	379253.5	3748721.6	10.0	2.85	4.00
2.65	YES	HRDOW					
L0027841	0	0.59524E-02	379244.9	3748721.7	10.1	2.85	4.00
2.65	YES	HRDOW					
L0027842	0	0.59524E-02	379236.3	3748721.7	10.1	2.85	4.00
2.65	YES	HRDOW					
L0027843	0	0.59524E-02	379227.7	3748721.7	10.1	2.85	4.00
2.65	YES	HRDOW					
L0027844	0	0.59524E-02	379219.1	3748721.8	10.1	2.85	4.00
2.65	YES	HRDOW					
L0027845	0	0.59524E-02	379218.6	3748714.7	10.0	2.85	4.00
2.65	YES	HRDOW					
L0027846	0	0.59524E-02	379224.3	3748711.5	10.0	2.85	4.00
2.65	YES	HRDOW					
L0027847	0	0.59524E-02	379232.9	3748711.6	10.1	2.85	4.00
2.65	YES	HRDOW					
L0027848	0	0.59524E-02	379241.5	3748711.7	10.1	2.85	4.00
2.65	YES	HRDOW					
L0027849	0	0.59524E-02	379250.1	3748711.8	10.0	2.85	4.00
2.65	YES	HRDOW					

L0027865	0	0.59524E-02	379242.6	3748701.9	10.1	2.85	4.00
2.65	YES	HRDOW					
L0027866	0	0.59524E-02	379234.0	3748701.9	10.1	2.85	4.00
2.65	YES	HRDOW					
L0027867	0	0.59524E-02	379225.4	3748702.0	10.0	2.85	4.00
2.65	YES	HRDOW					
L0027868	0	0.59524E-02	379219.3	3748699.7	9.9	2.85	4.00
2.65	YES	HRDOW					
L0027869	0	0.59524E-02	379219.9	3748691.1	9.8	2.85	4.00
2.65	YES	HRDOW					
L0027870	0	0.59524E-02	379228.4	3748691.0	9.8	2.85	4.00
2.65	YES	HRDOW					
L0027871	0	0.59524E-02	379237.0	3748691.1	9.8	2.85	4.00
2.65	YES	HRDOW					
L0027872	0	0.59524E-02	379245.6	3748691.2	9.8	2.85	4.00
2.65	YES	HRDOW					
L0027873	0	0.59524E-02	379254.1	3748691.3	9.7	2.85	4.00
2.65	YES	HRDOW					
L0027874	0	0.59524E-02	379262.7	3748691.4	9.2	2.85	4.00
2.65	YES	HRDOW					
L0027875	0	0.59524E-02	379271.3	3748691.5	8.9	2.85	4.00
2.65	YES	HRDOW					
L0027876	0	0.59524E-02	379279.9	3748691.6	8.7	2.85	4.00
2.65	YES	HRDOW					
L0027877	0	0.59524E-02	379288.5	3748691.7	8.6	2.85	4.00
2.65	YES	HRDOW					
L0027878	0	0.59524E-02	379297.1	3748691.8	8.5	2.85	4.00
2.65	YES	HRDOW					
L0027879	0	0.59524E-02	379305.7	3748691.9	8.5	2.85	4.00
2.65	YES	HRDOW					
L0027880	0	0.59524E-02	379309.3	3748687.0	8.3	2.85	4.00
2.65	YES	HRDOW					
L0027881	0	0.59524E-02	379308.9	3748678.9	8.2	2.85	4.00
2.65	YES	HRDOW					
L0027882	0	0.59524E-02	379300.3	3748679.3	8.2	2.85	4.00
2.65	YES	HRDOW					
L0027883	0	0.59524E-02	379291.8	3748679.7	8.3	2.85	4.00
2.65	YES	HRDOW					
L0027884	0	0.59524E-02	379283.2	3748680.0	8.4	2.85	4.00
2.65	YES	HRDOW					
L0027885	0	0.59524E-02	379274.6	3748680.4	8.6	2.85	4.00
2.65	YES	HRDOW					
L0027886	0	0.59524E-02	379266.0	3748680.8	8.8	2.85	4.00
2.65	YES	HRDOW					
L0027887	0	0.59524E-02	379257.4	3748681.2	9.1	2.85	4.00
2.65	YES	HRDOW					
L0027888	0	0.59524E-02	379248.8	3748681.6	9.3	2.85	4.00
2.65	YES	HRDOW					
L0027889	0	0.59524E-02	379240.3	3748682.0	9.4	2.85	4.00
2.65	YES	HRDOW					

L0027694	0	0.23256E-01	380223.6	3748815.3	6.5	2.85	11.30
2.65	YES	HRDOW					
L0027695	0	0.23256E-01	380199.4	3748816.6	6.5	2.85	11.30
2.65	YES	HRDOW					
L0027696	0	0.23256E-01	380175.1	3748817.8	6.4	2.85	11.30
2.65	YES	HRDOW					
L0027697	0	0.23256E-01	380150.9	3748819.1	6.4	2.85	11.30
2.65	YES	HRDOW					
L0027698	0	0.23256E-01	380126.6	3748820.4	6.4	2.85	11.30
2.65	YES	HRDOW					
L0027699	0	0.23256E-01	380102.3	3748821.5	6.4	2.85	11.30
2.65	YES	HRDOW					
L0027700	0	0.23256E-01	380078.1	3748822.2	6.4	2.85	11.30
2.65	YES	HRDOW					
L0027701	0	0.23256E-01	380053.8	3748822.9	6.5	2.85	11.30
2.65	YES	HRDOW					
L0027702	0	0.23256E-01	380029.5	3748823.6	6.5	2.85	11.30
2.65	YES	HRDOW					
L0027703	0	0.23256E-01	380005.2	3748824.3	6.6	2.85	11.30
2.65	YES	HRDOW					
L0027704	0	0.23256E-01	379980.9	3748825.0	6.8	2.85	11.30
2.65	YES	HRDOW					
L0027705	0	0.23256E-01	379956.7	3748825.7	6.8	2.85	11.30
2.65	YES	HRDOW					
L0027706	0	0.23256E-01	379932.4	3748826.3	7.1	2.85	11.30
2.65	YES	HRDOW					
L0027707	0	0.23256E-01	379908.1	3748827.0	7.4	2.85	11.30
2.65	YES	HRDOW					
L0027708	0	0.23256E-01	379883.8	3748827.7	7.6	2.85	11.30
2.65	YES	HRDOW					
L0027709	0	0.23256E-01	379859.6	3748828.4	7.6	2.85	11.30
2.65	YES	HRDOW					
L0027710	0	0.23256E-01	379835.3	3748828.8	7.6	2.85	11.30
2.65	YES	HRDOW					
L0027711	0	0.23256E-01	379811.0	3748828.7	7.6	2.85	11.30
2.65	YES	HRDOW					
L0027712	0	0.23256E-01	379786.7	3748828.5	7.4	2.85	11.30
2.65	YES	HRDOW					
L0027713	0	0.23256E-01	379762.4	3748828.4	7.2	2.85	11.30
2.65	YES	HRDOW					
L0027714	0	0.23256E-01	379738.1	3748828.2	7.0	2.85	11.30
2.65	YES	HRDOW					
L0027715	0	0.23256E-01	379713.8	3748828.1	7.0	2.85	11.30
2.65	YES	HRDOW					
L0027716	0	0.23256E-01	379689.5	3748828.0	7.0	2.85	11.30
2.65	YES	HRDOW					
L0027717	0	0.23256E-01	379665.3	3748827.9	7.0	2.85	11.30
2.65	YES	HRDOW					
L0027718	0	0.23256E-01	379641.0	3748827.8	7.0	2.85	11.30
2.65	YES	HRDOW					

L0027821 , L0027822 , L0027823 ,
 L0027829 , L0027830 , L0027831 , L0027824 , L0027825 , L0027826 , L0027827 , L0027828 ,
 L0027837 , L0027838 , L0027839 , L0027832 , L0027833 , L0027834 , L0027835 , L0027836 ,
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 L0027861 , L0027862 , L0027863 , L0027856 , L0027857 , L0027858 , L0027859 , L0027860 ,
 L0027869 , L0027870 , L0027871 , L0027864 , L0027865 , L0027866 , L0027867 , L0027868 ,
 L0027877 , L0027878 , L0027879 , L0027872 , L0027873 , L0027874 , L0027875 , L0027876 ,
 L0027885 , L0027886 , L0027887 , L0027880 , L0027881 , L0027882 , L0027883 , L0027884 ,
 L0027893 , L0027894 , L0027895 , L0027888 , L0027889 , L0027890 , L0027891 , L0027892 ,

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
-----	-----
L0027901	L0027896 , L0027897 , L0027898 , L0027899 , L0027900 , , L0027902 , L0027903 ,
L0027698	OFFSITE L0027693 , L0027694 , L0027695 , L0027696 , L0027697 , , L0027699 , L0027700 , L0027701 , L0027702 , L0027703 , L0027704 , L0027705 ,

L0027706 , L0027707 , L0027708 ,
L0027714 L0027709 , L0027710 , L0027711 , L0027712 , L0027713 ,
, L0027715 , L0027716 ,
L0027722 L0027717 , L0027718 , L0027719 , L0027720 , L0027721 ,
, L0027723 , L0027724 ,
L0027730 L0027725 , L0027726 , L0027727 , L0027728 , L0027729 ,
, L0027731 , L0027732 ,
L0027733 , L0027734 , L0027735 ,
ALL L0027736 , L0027737 , L0027738 , L0027739 , L0027740 ,
L0027741 , L0027742 , L0027743 ,
L0027749 L0027744 , L0027745 , L0027746 , L0027747 , L0027748 ,
, L0027750 , L0027751 ,
L0027757 L0027752 , L0027753 , L0027754 , L0027755 , L0027756 ,
, L0027758 , L0027759 ,
L0027765 L0027760 , L0027761 , L0027762 , L0027763 , L0027764 ,
, L0027766 , L0027767 ,
L0027773 L0027768 , L0027769 , L0027770 , L0027771 , L0027772 ,
, L0027774 , L0027775 ,
L0027781 L0027776 , L0027777 , L0027778 , L0027779 , L0027780 ,
, L0027782 , L0027783 ,
L0027789 L0027784 , L0027785 , L0027786 , L0027787 , L0027788 ,
, L0027790 , L0027791 ,
L0027797 L0027792 , L0027793 , L0027794 , L0027795 , L0027796 ,
, L0027798 , L0027799 ,
L0027805 L0027800 , L0027801 , L0027802 , L0027803 , L0027804 ,
, L0027806 , L0027807 ,
L0027813 L0027808 , L0027809 , L0027810 , L0027811 , L0027812 ,
, L0027814 , L0027815 ,
L0027821 L0027816 , L0027817 , L0027818 , L0027819 , L0027820 ,
, L0027822 , L0027823 ,
L0027829 L0027824 , L0027825 , L0027826 , L0027827 , L0027828 ,
, L0027830 , L0027831 ,
L0027832 , L0027833 , L0027834 , L0027835 , L0027836 ,

L0027722 , L0027723 , L0027724 ,
 L0027725 , L0027726 , L0027727 , L0027728 , L0027729 ,
 L0027730 , L0027731 , L0027732 ,
 L0027733 , L0027734 , L0027735 ,
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES

URBAN ID	URBAN POP	SOURCE IDs			
-----	-----	-----			
L0027740 L0027743	59702. ,	L0027736 , L0027742	, L0027737 ,	, L0027738 ,	, L0027739 ,
L0027749	, L0027750	, L0027744 , L0027751	, L0027745 ,	, L0027746 ,	, L0027747 , L0027748 ,
L0027757	, L0027758	, L0027752 , L0027759	, L0027753 ,	, L0027754 ,	, L0027755 , L0027756 ,
L0027765	, L0027766	, L0027760 , L0027767	, L0027761 ,	, L0027762 ,	, L0027763 , L0027764 ,
L0027773	, L0027774	, L0027768 , L0027775	, L0027769 ,	, L0027770 ,	, L0027771 , L0027772 ,
L0027781	, L0027782	, L0027776 , L0027783	, L0027777 ,	, L0027778 ,	, L0027779 , L0027780 ,
L0027789	, L0027790	, L0027784 , L0027791	, L0027785 ,	, L0027786 ,	, L0027787 , L0027788 ,
L0027797	, L0027798	, L0027792 , L0027799	, L0027793 ,	, L0027794 ,	, L0027795 , L0027796 ,
L0027805	, L0027806	, L0027800 , L0027807	, L0027801 ,	, L0027802 ,	, L0027803 , L0027804 ,

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
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: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027737 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
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: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

WEEK (HRDOW) *

SOURCE ID = L0027738 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027739 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

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

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 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 (HRDOW) *

SOURCE ID = L0027740 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

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

17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
 *** 12/06/23
 *** AERMET - VERSION 16216 *** ***
 *** 11:35:59

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027741 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				
DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				
DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+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 *** *** 1610 Artesia Blvd_Construction
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027742 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027743 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

DAY OF WEEK = SATURDAY

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027745 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027746 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+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 *** *** 1610 Artesia Blvd_Construction
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L027747 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+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 *** *** 1610 Artesia Blvd_Construction

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027748 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

SOURCE ID = L0027749 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+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 ***
*** 1610 Artesia Blvd_Construction
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027750 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

DAY OF WEEK = SUNDAY

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

▲ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027752 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
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*** AERMET - VERSION 16216 *** ***
*** 11:35:59

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027753 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
*** 12/06/23
*** AERMET - VERSION 16216 *** ***
*** 11:35:59

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027754 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027757 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
*** 12/06/23
*** AERMET - VERSION 16216 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027758 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
*** 12/06/23
*** AERMET - VERSION 16216 *** ***
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027759 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00

6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+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 *** *** 1610 Artesia Blvd_Construction

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*** AERMET - VERSION 16216 *** ***

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027760 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+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 *** *** 1610 Artesia Blvd_Construction

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027761 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

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

▲ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027762 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

▲ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
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*** AERMET - VERSION 16216 *** ***
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027763 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027764 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027765 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
 *** 12/06/23
 *** AERMET - VERSION 16216 *** ***
 *** 11:35:59

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027766 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
*** 12/06/23
*** AERMET - VERSION 16216 *** ***
*** 11:35:59

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027767 ; SOURCE TYPE = VOLUME :

Hourly scalar table header with columns: HOUR, SCALAR, HOUR, SCALAR, HOUR, SCALAR, HOUR, SCALAR, HOUR, SCALAR

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
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 *** AERMET - VERSION 16216 *** ***
 *** 11:35:59

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027768 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	

DAY OF WEEK = WEEKDAY										
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	
14	.1000E+01	15	.1000E+01	16	.0000E+00					
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	
22	.0000E+00	23	.0000E+00	24	.0000E+00					
DAY OF WEEK = SATURDAY										
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.0000E+00					
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	
14	.0000E+00	15	.0000E+00	16	.0000E+00					
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	
22	.0000E+00	23	.0000E+00	24	.0000E+00					
DAY OF WEEK = SUNDAY										
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.0000E+00					
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	
14	.0000E+00	15	.0000E+00	16	.0000E+00					
17	.0000E+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 *** *** 1610 Artesia Blvd_Construction
 *** 12/06/23
 *** AERMET - VERSION 16216 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027769 ; SOURCE TYPE = VOLUME :

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

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

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

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
*** 12/06/23
*** AERMET - VERSION 16216 *** ***
*** 11:35:59

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027770 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00

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

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
 *** 12/06/23

*** AERMET - VERSION 16216 *** ***
 *** 11:35:59

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027771 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

▲ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction

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*** AERMET - VERSION 16216 ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027772 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
*** 12/06/23
*** AERMET - VERSION 16216 ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027773 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.0000E+00					
	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00					
	17	.0000E+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 *** *** 1610 Artesia Blvd_Construction
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027774 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

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

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
*** 12/06/23

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027775 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
*** 12/06/23

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027776 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
*** 12/06/23

*** AERMET - VERSION 16216 *** ***
*** 11:35:59

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027777 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.0000E+00					
	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00					
	17	.0000E+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 *** *** 1610 Artesia Blvd_Construction
 *** 12/06/23
 *** AERMET - VERSION 16216 *** ***
 *** 11:35:59

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027778 ; SOURCE TYPE = VOLUME ;
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
 *** 12/06/23
 *** AERMET - VERSION 16216 *** ***
 *** 11:35:59

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID= L0027779 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
 *** 12/06/23
 *** AERMET - VERSION 16216 *** ***
 *** 11:35:59

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027780 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
*** 12/06/23
*** AERMET - VERSION 16216 *** ***
*** 11:35:59

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027781 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
 *** 12/06/23
 *** AERMET - VERSION 16216 *** ***
 *** 11:35:59

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027782 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

SOURCE ID = L0027784 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
 *** 12/06/23
 *** AERMET - VERSION 16216 *** ***
 *** 11:35:59

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027785 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
*** 12/06/23
*** AERMET - VERSION 16216 *** ***
*** 11:35:59

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027786 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
*** 12/06/23
*** AERMET - VERSION 16216 *** ***
*** 11:35:59

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027787 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
*** 12/06/23
*** AERMET - VERSION 16216 *** ***
*** 11:35:59

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

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

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
 *** 12/06/23
 *** AERMET - VERSION 16216 *** ***
 *** 11:35:59

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027790 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

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

17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
 *** 12/06/23
 *** AERMET - VERSION 16216 *** ***
 *** 11:35:59

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027791 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				
DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				
DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+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 *** *** 1610 Artesia Blvd_Construction
 *** 12/06/23
 *** AERMET - VERSION 16216 *** ***
 *** 11:35:59

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027792 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
*** 12/06/23
*** AERMET - VERSION 16216 *** ***
*** 11:35:59

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027793 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
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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 *** 12/06/23
 *** AERMET - VERSION 16216 *** ***
 *** 11:35:59

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027797 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+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 *** *** 1610 Artesia Blvd_Construction

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027798 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

SOURCE ID = L0027799 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
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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*** 1610 Artesia Blvd_Construction
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027800 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

DAY OF WEEK = SUNDAY

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

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027802 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
*** 12/06/23

*** AERMET - VERSION 16216 *** ***
*** 11:35:59

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027803 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
*** 12/06/23
*** AERMET - VERSION 16216 *** ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027804 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027807 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
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: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027808 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027809 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00

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

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027810 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027811 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

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

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027812 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027813 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

14 .0000E+00 15 .0000E+00 16 .0000E+00
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 (HRDOW) *

SOURCE ID = L0027814 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
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 (HRDOW) *

SOURCE ID = L0027815 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

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

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027816 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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 (HRDOW) *

SOURCE ID = L0027818 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

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

SOURCE ID = L0027819 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = SUNDAY

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

SOURCE ID = L0027821 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
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: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027822 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
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: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027823 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

DAY OF WEEK = SUNDAY

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

▲ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027825 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
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: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027826 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
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: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027827 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.0000E+00					
	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00					
	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: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027828 ; SOURCE TYPE = VOLUME ;
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
 *** 12/06/23
 *** AERMET - VERSION 16216 *** ***
 *** 11:35:59

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID= L0027829 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
 *** 12/06/23
 *** AERMET - VERSION 16216 *** ***
 *** 11:35:59

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027830 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
*** 12/06/23
*** AERMET - VERSION 16216 *** ***
*** 11:35:59

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027831 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
 *** 12/06/23
 *** AERMET - VERSION 16216 *** ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027832 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

SOURCE ID = L0027834 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
 *** 12/06/23
 *** AERMET - VERSION 16216 *** ***
 *** 11:35:59

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027835 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
*** 12/06/23
*** AERMET - VERSION 16216 *** ***
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027836 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
*** 12/06/23
*** AERMET - VERSION 16216 *** ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027837 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
*** 12/06/23
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

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

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
 *** 12/06/23
 *** AERMET - VERSION 16216 *** ***
 *** 11:35:59

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027840 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

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

17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
 *** 12/06/23
 *** AERMET - VERSION 16216 *** ***
 *** 11:35:59

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027841 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				
DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				
DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+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 *** *** 1610 Artesia Blvd_Construction
 *** 12/06/23
 *** AERMET - VERSION 16216 *** ***
 *** 11:35:59

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027842 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 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 (HRDOW) *

SOURCE ID = L0027843 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

DAY OF WEEK = SATURDAY

HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+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 *** *** 1610 Artesia Blvd_Construction
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027847 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

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

SOURCE ID = L0027848 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
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: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027849 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
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: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027850 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

DAY OF WEEK = SUNDAY

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

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027852 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
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*** AERMET - VERSION 16216 *** ***
*** 11:35:59

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027853 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
*** 12/06/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027854 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027857 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027858 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027859 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00

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

▲ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
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 *** 11:35:59

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027860 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027861 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

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

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027862 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

▲ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027863 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027864 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

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

SOURCE ID = L0027865 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

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

▲ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027866 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

22 .0000E+00 23 .0000E+00 24 .0000E+00
 ^ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027868 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	

DAY OF WEEK = WEEKDAY										
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	
14	.1000E+01	15	.1000E+01	16	.0000E+00					
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	
22	.0000E+00	23	.0000E+00	24	.0000E+00					
DAY OF WEEK = SATURDAY										
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.0000E+00					
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	
14	.0000E+00	15	.0000E+00	16	.0000E+00					
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	
22	.0000E+00	23	.0000E+00	24	.0000E+00					
DAY OF WEEK = SUNDAY										
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.0000E+00					
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	
14	.0000E+00	15	.0000E+00	16	.0000E+00					
17	.0000E+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 *** *** 1610 Artesia Blvd_Construction
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027869 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027871 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

▲ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027872 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027873 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

DAY OF WEEK = SUNDAY

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

▲ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027875 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027876 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
*** 12/06/23

*** AERMET - VERSION 16216 *** ***
*** 11:35:59

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027877 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
 *** 12/06/23
 *** AERMET - VERSION 16216 *** ***
 *** 11:35:59

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID= L0027879 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
 *** 12/06/23
 *** AERMET - VERSION 16216 *** ***
 *** 11:35:59

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027880 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
*** 12/06/23
*** AERMET - VERSION 16216 *** ***
*** 11:35:59

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027881 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
 *** 12/06/23
 *** AERMET - VERSION 16216 *** ***
 *** 11:35:59

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027882 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

SOURCE ID = L0027884 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
 *** 12/06/23
 *** AERMET - VERSION 16216 *** ***
 *** 11:35:59

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027885 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
*** 12/06/23
*** AERMET - VERSION 16216 *** ***
*** 11:35:59

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027886 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
 *** 12/06/23
 *** AERMET - VERSION 16216 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027887 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
 *** 12/06/23
 *** AERMET - VERSION 16216 *** ***
 *** 11:35:59

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

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

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
 *** 12/06/23
 *** AERMET - VERSION 16216 *** ***
 *** 11:35:59

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027890 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

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

17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
 *** 12/06/23
 *** AERMET - VERSION 16216 *** ***
 *** 11:35:59

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027891 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				
DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				
DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+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 *** *** 1610 Artesia Blvd_Construction
 *** 12/06/23
 *** AERMET - VERSION 16216 *** ***
 *** 11:35:59

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027892 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
 *** 12/06/23
 *** AERMET - VERSION 16216 *** ***
 *** 11:35:59

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027893 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+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 *** *** 1610 Artesia Blvd_Construction
 *** 12/06/23
 *** AERMET - VERSION 16216 *** ***
 *** 11:35:59

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027897 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+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 *** *** 1610 Artesia Blvd_Construction

12/06/23
*** AERMET - VERSION 16216 *** ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027898 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+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 *** *** 1610 Artesia Blvd_Construction

12/06/23

*** AERMET - VERSION 16216 ***
*** 11:35:59

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027899 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+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 ***
*** 1610 Artesia Blvd_Construction
*** 12/06/23

*** AERMET - VERSION 16216 ***
*** 11:35:59

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027900 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+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 *** *** 1610 Artesia Blvd_Construction

12/06/23
*** AERMET - VERSION 16216 *** ***
*** 11:35:59

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027901 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

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

DAY OF WEEK = SUNDAY

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

▲ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
*** 12/06/23

*** AERMET - VERSION 16216 *** ***
*** 11:35:59

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027902 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
*** 12/06/23

*** AERMET - VERSION 16216 *** ***
*** 11:35:59

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027903 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
*** 12/06/23
*** AERMET - VERSION 16216 *** ***
*** 11:35:59

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027693 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
 *** 12/06/23

*** AERMET - VERSION 16216 *** ***
 *** 11:35:59

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027694 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

▲ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction

*** AERMET - VERSION 16216 *** ***

12/06/23
11:35:59

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027695 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+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 *** *** 1610 Artesia Blvd_Construction

*** AERMET - VERSION 16216 *** ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027696 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
*** 12/06/23
*** AERMET - VERSION 16216 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027697 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027698 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00

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

▲ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027699 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

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

▲ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027700 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

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

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027701 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

▲ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027702 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027703 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027704 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

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

▲ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
 *** 12/06/23
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027705 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

▲ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
 *** 12/06/23
 *** AERMET - VERSION 16216 *** ***
 *** 11:35:59

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027706 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+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 *** *** 1610 Artesia Blvd_Construction
 *** 12/06/23
 *** AERMET - VERSION 16216 *** ***
 *** 11:35:59

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027707 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	

DAY OF WEEK = WEEKDAY										
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	
14	.1000E+01	15	.1000E+01	16	.0000E+00					
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	
22	.0000E+00	23	.0000E+00	24	.0000E+00					
DAY OF WEEK = SATURDAY										
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.0000E+00					
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	
14	.0000E+00	15	.0000E+00	16	.0000E+00					
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	
22	.0000E+00	23	.0000E+00	24	.0000E+00					
DAY OF WEEK = SUNDAY										
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.0000E+00					
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	
14	.0000E+00	15	.0000E+00	16	.0000E+00					
17	.0000E+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 *** *** 1610 Artesia Blvd_Construction
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027708 ; SOURCE TYPE = VOLUME :

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

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

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

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
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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*** AERMET - VERSION 16216 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027709 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00

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

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027710 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027711 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
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: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027712 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

DAY OF WEEK = SUNDAY

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

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L027714 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
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: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027715 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027716 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.0000E+00					
	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00					
	17	.0000E+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 *** *** 1610 Artesia Blvd_Construction
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 *** 11:35:59

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027717 ; SOURCE TYPE = VOLUME ;
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

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

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

SOURCE ID= L0027718 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
 *** 12/06/23
 *** AERMET - VERSION 16216 *** ***
 *** 11:35:59

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027719 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
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*** AERMET - VERSION 16216 *** ***
*** 11:35:59

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027720 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027721 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

SOURCE ID = L0027723 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 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 (HRDOW) *

SOURCE ID = L0027724 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

SOURCE ID = L0027725 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 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: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027726 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 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: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

WEEK (HRDOW) *

SOURCE ID = L0027727 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

SOURCE ID = L0027728 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

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

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

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 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 (HRDOW) *

SOURCE ID = L0027729 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

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

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

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

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027730 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				
DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				
DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+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 *** *** 1610 Artesia Blvd_Construction
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027731 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+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 *** *** 1610 Artesia Blvd_Construction
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0027732 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

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

DAY OF WEEK = SATURDAY

(379131.0, 3748900.0, 12.7, 12.7, 0.0); (379181.0,
 3748900.0, 12.1, 12.1, 0.0);
 (379231.0, 3748900.0, 11.5, 11.5, 0.0); (379281.0,
 3748900.0, 10.5, 10.5, 0.0);
 (379331.0, 3748900.0, 10.6, 11.0, 0.0); (379381.0,
 3748900.0, 11.1, 11.1, 0.0);
 (379431.0, 3748900.0, 8.5, 8.5, 0.0); (379481.0,
 3748900.0, 8.5, 8.5, 0.0);
 (378281.0, 3748950.0, 13.7, 13.7, 0.0); (378331.0,
 3748950.0, 13.5, 13.5, 0.0);
 (378381.0, 3748950.0, 14.7, 14.7, 0.0); (378431.0,
 3748950.0, 13.2, 13.2, 0.0);
 (378481.0, 3748950.0, 12.6, 12.6, 0.0); (379131.0,
 3748950.0, 12.6, 12.6, 0.0);
 (379181.0, 3748950.0, 12.3, 12.3, 0.0); (379231.0,
 3748950.0, 11.8, 11.8, 0.0);
 (379281.0, 3748950.0, 11.1, 11.1, 0.0); (379331.0,
 3748950.0, 11.0, 11.0, 0.0);
 (379381.0, 3748950.0, 11.5, 11.5, 0.0); (379431.0,
 3748950.0, 9.6, 9.6, 0.0);
 (379481.0, 3748950.0, 9.0, 9.0, 0.0); (379531.0,
 3748950.0, 8.7, 8.7, 0.0);
 (379581.0, 3748950.0, 8.6, 8.6, 0.0); (379631.0,
 3748950.0, 8.5, 8.5, 0.0);
 (379681.0, 3748950.0, 8.4, 8.4, 0.0); (379731.0,
 3748950.0, 8.3, 8.3, 0.0);
 (379781.0, 3748950.0, 8.1, 8.1, 0.0); (379831.0,
 3748950.0, 8.2, 8.2, 0.0);
 (380133.5, 3748960.1, 7.1, 7.1, 0.0); (380181.0,
 3748950.0, 7.3, 7.3, 0.0);
 (378281.0, 3749000.0, 13.3, 13.3, 0.0); (378331.0,
 3749000.0, 13.2, 13.2, 0.0);
 (378381.0, 3749000.0, 14.3, 14.3, 0.0); (378431.0,
 3749000.0, 13.0, 13.0, 0.0);
 (378481.0, 3749000.0, 12.4, 12.4, 0.0); (379131.0,
 3749000.0, 13.2, 13.2, 0.0);
 (379181.0, 3749000.0, 12.6, 12.6, 0.0); (379231.0,
 3749000.0, 12.0, 12.0, 0.0);
 (379281.0, 3749000.0, 11.4, 11.4, 0.0); (379331.0,
 3749000.0, 11.1, 11.1, 0.0);
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 (379681.0, 3749000.0, 8.4, 8.4, 0.0); (379731.0,
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 (379781.0, 3749000.0, 8.2, 8.2, 0.0); (379831.0,
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( 379231.0, 3749050.0, 11.2, 11.2, 0.0); ( 379281.0,
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^ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
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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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^ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
*** 12/06/23
*** AERMET - VERSION 16216 *** ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

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▲ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

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3748180.5, 16.3, 16.3, 0.0);
(378971.2, 3748180.5, 15.8, 15.8, 0.0); (379021.2,
3748180.5, 15.3, 15.3, 0.0);
(379071.2, 3748180.5, 15.2, 15.2, 0.0); (379121.2,
3748180.5, 14.2, 14.2, 0.0);
(379171.2, 3748180.5, 12.8, 12.8, 0.0); (379221.2,
3748180.5, 12.4, 12.4, 0.0);
(379271.2, 3748180.5, 13.4, 13.4, 0.0); (379321.2,
3748180.5, 14.2, 14.2, 0.0);
(379371.2, 3748180.5, 14.6, 14.6, 0.0); (379421.2,
3748180.5, 14.8, 14.8, 0.0);
(379471.2, 3748180.5, 14.7, 14.7, 0.0); (379521.2,
3748180.5, 14.4, 14.4, 0.0);
(379571.2, 3748180.5, 14.6, 14.6, 0.0); (379621.2,
3748180.5, 14.5, 14.5, 0.0);

▲ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
*** 12/06/23
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

(379671.2, 3748180.5, 14.1, 14.1, 0.0); (379721.2,
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(379771.2, 3748180.5, 13.5, 13.5, 0.0); (378271.2,
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(378321.2, 3748230.5, 17.5, 17.5, 0.0); (378371.2,
3748230.5, 17.4, 17.4, 0.0);

(378421.2, 3748230.5, 16.9, 16.9, 0.0); (378471.2,
3748230.5, 16.3, 16.3, 0.0);
(378521.2, 3748230.5, 15.6, 15.6, 0.0); (378571.2,
3748230.5, 15.9, 15.9, 0.0);
(378621.2, 3748230.5, 15.8, 15.8, 0.0); (378671.2,
3748230.5, 15.6, 15.6, 0.0);
(378721.2, 3748230.5, 16.0, 16.0, 0.0); (378771.2,
3748230.5, 16.1, 16.1, 0.0);
(378821.2, 3748230.5, 16.0, 16.0, 0.0); (378871.2,
3748230.5, 15.8, 15.8, 0.0);
(379021.2, 3748242.9, 15.0, 15.0, 0.0); (379071.2,
3748242.9, 15.1, 15.1, 0.0);
(379121.2, 3748242.9, 14.7, 14.7, 0.0); (379171.2,
3748242.9, 14.0, 14.0, 0.0);
(379221.2, 3748242.9, 11.7, 11.7, 0.0); (379271.2,
3748242.9, 11.6, 12.2, 0.0);
(379321.2, 3748230.5, 13.8, 13.8, 0.0); (379371.2,
3748230.5, 14.0, 14.0, 0.0);
(379421.2, 3748230.5, 14.1, 14.1, 0.0); (379471.2,
3748230.5, 14.2, 14.2, 0.0);
(379521.2, 3748230.5, 14.2, 14.2, 0.0); (379571.2,
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(379721.2, 3748230.5, 13.8, 13.8, 0.0); (379771.2,
3748230.5, 13.6, 13.6, 0.0);
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3748280.5, 16.9, 16.9, 0.0);
(378371.2, 3748280.5, 16.3, 16.3, 0.0); (378421.2,
3748280.5, 16.0, 16.0, 0.0);
(378483.2, 3748282.2, 15.7, 15.7, 0.0); (378621.2,
3748280.5, 15.2, 15.2, 0.0);
(378671.2, 3748280.5, 14.9, 14.9, 0.0); (378721.2,
3748280.5, 15.2, 15.2, 0.0);
(378771.2, 3748280.5, 15.7, 15.7, 0.0); (378821.2,
3748280.5, 15.7, 15.7, 0.0);
(378871.2, 3748280.5, 15.4, 15.4, 0.0); (378933.1,
3748280.5, 15.4, 15.4, 0.0);
(378971.2, 3748280.5, 15.3, 15.3, 0.0); (379021.2,
3748280.5, 14.9, 14.9, 0.0);
(379071.2, 3748280.5, 15.2, 15.2, 0.0); (379121.2,
3748280.5, 14.8, 14.8, 0.0);
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( 379771.2, 3748280.5, 13.2, 13.2, 0.0); ( 378271.2,
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( 378321.2, 3748330.5, 16.6, 16.6, 0.0); ( 378371.2,
3748330.5, 16.4, 16.4, 0.0);
( 378421.2, 3748330.5, 16.2, 16.2, 0.0); ( 378483.2,
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( 378721.2, 3748330.5, 14.7, 14.7, 0.0); ( 378771.2,
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( 378821.2, 3748330.5, 14.6, 14.6, 0.0); ( 378871.2,
3748330.5, 15.2, 15.2, 0.0);
( 378971.2, 3748330.5, 14.8, 14.8, 0.0); ( 379021.2,
3748330.5, 14.7, 14.7, 0.0);
( 379071.2, 3748330.5, 15.0, 15.0, 0.0); ( 379121.2,
3748330.5, 14.6, 14.6, 0.0);
( 379171.2, 3748330.5, 14.1, 14.1, 0.0); ( 379221.2,
3748330.5, 11.8, 11.8, 0.0);
( 379271.2, 3748330.5, 10.2, 10.2, 0.0); ( 379521.2,
3748330.5, 13.8, 13.8, 0.0);
( 379571.2, 3748330.5, 13.9, 13.9, 0.0); ( 379621.2,
3748330.5, 14.1, 14.1, 0.0);
( 379671.2, 3748330.5, 13.5, 13.5, 0.0); ( 379721.2,
3748330.5, 13.9, 13.9, 0.0);
( 379771.2, 3748330.5, 13.5, 13.5, 0.0); ( 378271.2,
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( 378321.2, 3748380.5, 16.5, 16.5, 0.0); ( 378371.2,
3748380.5, 16.4, 16.4, 0.0);
( 378421.2, 3748380.5, 16.2, 16.2, 0.0); ( 378483.2,
3748382.2, 15.9, 15.9, 0.0);

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

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( 378721.2, 3748380.5, 14.8, 14.8, 0.0); ( 378771.2,
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(379171.2, 3748380.5, 14.4, 14.4, 0.0); (379221.2, 3748380.5, 12.7, 12.7, 0.0);
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(378677.3, 3748447.4, 13.5, 13.5, 0.0); (378727.3, 3748447.4, 13.2, 13.2, 0.0);
(378777.3, 3748447.4, 12.8, 12.8, 0.0); (378827.3, 3748447.4, 12.8, 12.8, 0.0);
(378877.3, 3748447.4, 13.5, 13.5, 0.0); (378933.1, 3748430.5, 13.1, 14.0, 0.0);
(378971.2, 3748430.5, 13.1, 14.2, 0.0); (379021.2, 3748430.5, 12.9, 14.1, 0.0);
(379071.2, 3748430.5, 12.8, 14.0, 0.0); (379121.2, 3748430.5, 12.5, 13.9, 0.0);
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(378621.2, 3748480.5, 13.6, 13.6, 0.0); (378671.2, 3748480.5, 13.4, 13.4, 0.0);
(378721.2, 3748480.5, 13.2, 13.2, 0.0); (378771.2, 3748480.5, 12.9, 12.9, 0.0);
(378821.2, 3748480.5, 12.3, 12.3, 0.0); (378871.2, 3748480.5, 12.8, 12.8, 0.0);
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(379221.2, 3748480.5, 11.4, 11.4, 0.0); (379271.2, 3748480.5, 11.4, 11.4, 0.0);
 (379321.2, 3748480.5, 11.1, 11.1, 0.0); (379371.2, 3748480.5, 10.7, 10.7, 0.0);
 (379421.2, 3748480.5, 11.2, 11.2, 0.0); (379471.2, 3748480.5, 11.6, 11.6, 0.0);
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 (378392.2, 3748540.8, 15.8, 15.8, 0.0); (378442.2, 3748540.8, 15.5, 15.5, 0.0);
 (378492.2, 3748540.8, 15.3, 15.3, 0.0); (378621.2, 3748530.5, 13.3, 13.3, 0.0);
 (378671.2, 3748530.5, 13.1, 13.1, 0.0); (378721.2, 3748530.5, 12.8, 12.8, 0.0);
 (378771.2, 3748530.5, 12.2, 12.2, 0.0); (378821.2, 3748530.5, 11.7, 11.7, 0.0);
 (378871.2, 3748530.5, 11.7, 11.7, 0.0); (378933.1, 3748530.5, 11.2, 11.2, 0.0);
 (378971.2, 3748530.5, 11.1, 11.1, 0.0); (379021.2, 3748530.5, 10.9, 10.9, 0.0);
 (379071.2, 3748530.5, 10.8, 10.8, 0.0); (379121.2, 3748530.5, 10.8, 10.8, 0.0);
 (379171.2, 3748530.5, 10.9, 10.9, 0.0); (379221.2, 3748530.5, 11.0, 11.0, 0.0);
 (379271.2, 3748530.5, 11.1, 11.1, 0.0); (379321.2, 3748530.5, 10.9, 10.9, 0.0);
 (379371.2, 3748530.5, 10.7, 10.7, 0.0); (379421.2, 3748530.5, 10.7, 10.7, 0.0);
 (379471.2, 3748530.5, 11.4, 11.4, 0.0); (378623.3, 3748574.3, 13.5, 13.5, 0.0);
 (378673.3, 3748574.3, 13.1, 13.1, 0.0); (378723.3, 3748574.3, 12.5, 12.5, 0.0);
 (378773.3, 3748574.3, 12.2, 12.2, 0.0); (378823.3, 3748574.3, 11.9, 11.9, 0.0);
 (378883.6, 3748562.0, 11.5, 11.5, 0.0); (378944.9, 3748572.3, 10.9, 10.9, 0.0);

▲ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
 *** 12/06/23
 *** AERMET - VERSION 16216 *** ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

(378994.9, 3748572.3, 11.1, 11.1, 0.0); (379044.9, 3748572.3, 10.7, 12.8, 0.0);

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3748572.3, 10.5, 10.5, 0.0);
(379194.9, 3748572.3, 10.6, 10.6, 0.0); (379244.9,
3748572.3, 10.8, 10.8, 0.0);
(379294.9, 3748572.3, 10.7, 10.7, 0.0); (379337.7,
3748553.8, 10.2, 10.2, 0.0);
(379387.7, 3748553.8, 10.2, 10.2, 0.0); (379437.7,
3748553.8, 10.8, 10.8, 0.0);
(378674.9, 3748637.5, 10.9, 14.3, 0.0); (378724.9,
3748637.5, 9.7, 13.2, 0.0);
(378774.9, 3748637.5, 9.8, 9.8, 0.0); (378824.9,
3748637.5, 9.5, 12.8, 0.0);
(378671.0, 3748670.7, 11.2, 11.2, 0.0); (378721.0,
3748670.7, 9.6, 9.6, 0.0);
(378767.2, 3748662.3, 9.8, 9.8, 0.0); (378671.0,
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(378721.0, 3748720.7, 9.7, 9.7, 0.0); (378671.0,
3748770.7, 10.6, 10.6, 0.0);
(378671.0, 3748820.7, 11.1, 11.1, 0.0); (378272.9,
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(378322.9, 3748642.3, 15.9, 15.9, 0.0); (378354.0,
3748641.6, 15.9, 15.9, 0.0);
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(378356.2, 3748676.4, 15.8, 15.8, 0.0); (378267.6,
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(378317.6, 3748726.4, 15.4, 15.4, 0.0); (378354.2,
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 (379963.7, 3748292.8, 13.0, 13.0, 0.0); (380013.7,
 3748292.8, 12.7, 12.7, 0.0);
 (380063.7, 3748292.8, 12.9, 12.9, 0.0); (380113.7,
 3748292.8, 12.8, 12.8, 0.0);
 (380163.7, 3748292.8, 12.7, 12.7, 0.0); (380213.7,
 3748292.8, 11.9, 11.9, 0.0);
 (380263.7, 3748292.8, 10.7, 10.7, 0.0); (379863.7,
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 (379913.7, 3748342.8, 12.4, 12.4, 0.0); (379963.7,
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 (380013.7, 3748342.8, 12.2, 12.2, 0.0); (380063.7,
 3748342.8, 12.1, 12.1, 0.0);
 (380113.7, 3748342.8, 12.8, 12.8, 0.0); (380163.7,
 3748342.8, 11.5, 12.4, 0.0);
 (380213.7, 3748342.8, 9.0, 12.2, 0.0); (380263.7,
 3748342.8, 11.0, 11.6, 0.0);
 (379863.7, 3748392.8, 12.2, 12.2, 0.0); (379913.7,
 3748392.8, 12.0, 12.0, 0.0);
 (379963.7, 3748392.8, 11.8, 11.8, 0.0); (380013.7,
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 3748392.8, 12.0, 12.0, 0.0);
 (380163.7, 3748392.8, 9.0, 12.2, 0.0); (380213.7,
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 (380263.7, 3748392.8, 11.1, 11.7, 0.0); (379863.7,
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▲ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

(379913.7, 3748442.8, 11.5, 11.5, 0.0); (379963.7,
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^ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
*** 12/06/23
*** AERMET - VERSION 16216 *** ***
*** 11:35:59

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^ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
*** 12/06/23
*** AERMET - VERSION 16216 *** ***
*** 11:35:59

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*** MODELOPTs: RegDEFAULT 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

DISTANCE (METERS)	SOURCE	- - RECEPTOR LOCATION - -	
	ID	XR (METERS)	YR (METERS)
- - -	L0027721	379575.2	3748807.8

*** UPPER BOUND OF FIRST THROUGH FIFTH WIND SPEED

CATEGORIES ***

(METERS/SEC)

1.54, 3.09, 5.14, 8.23,

10.80,

▲ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
 *** 12/06/23
 *** AERMET - VERSION 16216 *** ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** UP TO THE FIRST 24 HOURS OF METEOROLOGICAL

DATA ***

Surface file: Met Data\KLGB_V9_ADJU\KLGB_v9.SFC

Met Version: 16216

Profile file: Met Data\KLGB_V9_ADJU\KLGB_v9.PFL

Surface format: FREE

Profile format: FREE

Surface station no.: 23129

Upper air station no.: 3190

Name: LONG_BEACH_ARPT.

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)

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^ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
      *** 12/06/23
*** AERMET - VERSION 16216 *** ***
      *** 11:35:59

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITE ***
INCLUDING SOURCE(S): L0027736 , L0027737
, L0027738 , L0027739 , L0027740 ,
L0027741 , L0027742 , L0027743 , L0027744 , L0027745
, L0027746 , L0027747 , L0027748 ,
L0027749 , L0027750 , L0027751 , L0027752 , L0027753
, L0027754 , L0027755 , L0027756 ,
L0027757 , L0027758 , L0027759 , L0027760 , L0027761
, L0027762 , L0027763 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
378281.00	3748850.04	0.05324	378331.00
3748850.04	0.05791		
378381.00	3748850.04	0.06337	378431.00
3748850.04	0.06980		
378481.00	3748850.04	0.07744	379281.00
3748850.04	14.12704		
379331.00	3748850.04	8.76240	379381.00
3748850.04	3.44371		
379431.00	3748850.04	1.58248	378281.00
3748900.04	0.05035		
378331.00	3748900.04	0.05477	378381.00
3748900.04	0.05836		
378431.00	3748900.04	0.06523	378481.00
3748900.04	0.07209		
379131.00	3748900.04	1.29906	379181.00
3748900.04	2.49427		
379231.00	3748900.04	4.78217	379281.00
3748900.04	6.21938		
379331.00	3748900.04	4.95670	379381.00
3748900.04	2.71559		
379431.00	3748900.04	1.41909	379481.00
3748900.04	0.80435		
378281.00	3748950.04	0.04785	378331.00
3748950.04	0.05180		
378381.00	3748950.04	0.05498	378431.00
3748950.04	0.06154		
378481.00	3748950.04	0.06790	379131.00
3748950.04	0.98537		
379181.00	3748950.04	1.67562	379231.00

3748950.04	2.72780			
	379281.00	3748950.04	3.46104	379331.00
3748950.04	3.12799			
	379381.00	3748950.04	2.11104	379431.00
3748950.04	1.26228			
	379481.00	3748950.04	0.75211	379531.00
3748950.04	0.48182			
	379581.00	3748950.04	0.33466	379631.00
3748950.04	0.24827			
	379681.00	3748950.04	0.19329	379731.00
3748950.04	0.15586			
	379781.00	3748950.04	0.12901	379831.00
3748950.04	0.10895			
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3749000.04	0.04920			
	378381.00	3749000.04	0.05258	378431.00
3749000.04	0.05813			
	378481.00	3749000.04	0.06390	379131.00
3749000.04	0.76448			
	379181.00	3749000.04	1.19378	379231.00
3749000.04	1.76338			
	379281.00	3749000.04	2.18248	379331.00
3749000.04	2.11834			
	379381.00	3749000.04	1.63415	379431.00
3749000.04	1.09554			
	379481.00	3749000.04	0.70065	379531.00
3749000.04	0.45981			
	379581.00	3749000.04	0.31896	379631.00
3749000.04	0.23508			
	379681.00	3749000.04	0.18195	379731.00
3749000.04	0.14622			
	379781.00	3749000.04	0.12090	379831.00
3749000.04	0.10217			
	379922.90	3749017.64	0.07671	379959.49
3749015.54	0.06999			
	380011.17	3749005.91	0.06251	380031.00
3749000.04	0.06014			
	380081.00	3749000.04	0.05400	380131.00
3749000.04	0.04883			
	380181.00	3749000.04	0.04444	378281.00
3749050.04	0.04364			
	378331.00	3749050.04	0.04683	378381.00
3749050.04	0.05061			
	378431.00	3749050.04	0.05506	378481.00
3749050.04	0.06025			
	379031.00	3749050.04	0.32146	379081.00
3749050.04	0.43790			
	379131.00	3749050.04	0.62146	379181.00

3749050.04 0.89923

▲ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
*** 12/06/23

*** AERMET - VERSION 16216 *** ***
*** 11:35:59

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITE ***

INCLUDING SOURCE(S): L0027736 , L0027737
, L0027738 , L0027739 , L0027740 ,
L0027741 , L0027742 , L0027743 , L0027744 , L0027745
, L0027746 , L0027747 , L0027748 ,
L0027749 , L0027750 , L0027751 , L0027752 , L0027753
, L0027754 , L0027755 , L0027756 ,
L0027757 , L0027758 , L0027759 , L0027760 , L0027761
, L0027762 , L0027763 , . . . ,

*** 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		
379231.00	3749050.04	1.23925	379281.00
3749050.04	1.49040		
379331.00	3749050.04	1.51020	379381.00
3749050.04	1.27132		
379431.00	3749050.04	0.93365	379481.00
3749050.04	0.64086		
379531.00	3749050.04	0.43790	379581.00
3749050.04	0.30745		
379631.00	3749050.04	0.22624	379681.00
3749050.04	0.17422		
379731.00	3749050.04	0.13933	379781.00
3749050.04	0.11481		
379831.00	3749050.04	0.09684	379881.00
3749050.04	0.08323		
379931.00	3749050.04	0.07260	379981.00
3749050.04	0.06409		
380031.00	3749050.04	0.05716	380081.00
3749050.04	0.05141		
380131.00	3749050.04	0.04658	380181.00
3749050.04	0.04248		

378281.00	3749100.04	0.04177	378331.00
3749100.04	0.04476		
378381.00	3749100.04	0.04817	378431.00
3749100.04	0.05214		
378481.00	3749100.04	0.05684	379031.00
3749100.04	0.27534		
379081.00	3749100.04	0.36686	379131.00
3749100.04	0.50433		
379181.00	3749100.04	0.69261	379231.00
3749100.04	0.91100		
379281.00	3749100.04	1.07935	379331.00
3749100.04	1.12050		
379381.00	3749100.04	1.00134	379431.00
3749100.04	0.79237		
379481.00	3749100.04	0.58007	379531.00
3749100.04	0.41314		
379581.00	3749100.04	0.29610	379631.00
3749100.04	0.21922		
379681.00	3749100.04	0.16860	379731.00
3749100.04	0.13435		
379781.00	3749100.04	0.11032	379831.00
3749100.04	0.09279		
379881.00	3749100.04	0.07958	379931.00
3749100.04	0.06935		
379981.00	3749100.04	0.06123	380031.00
3749100.04	0.05463		
380081.00	3749100.04	0.04918	378281.00
3749150.04	0.03991		
378331.00	3749150.04	0.04261	378381.00
3749150.04	0.04569		
378431.00	3749150.04	0.04931	378481.00
3749150.04	0.05342		
378981.00	3749150.04	0.19058	379031.00
3749150.04	0.24072		
379081.00	3749150.04	0.31362	379131.00
3749150.04	0.41549		
379181.00	3749150.04	0.54773	379231.00
3749150.04	0.69642		
379281.00	3749150.04	0.81445	379331.00
3749150.04	0.85884		
379381.00	3749150.04	0.80294	379431.00
3749150.04	0.67093		
379481.00	3749150.04	0.51889	379531.00
3749150.04	0.38558		
379581.00	3749150.04	0.28389	379631.00
3749150.04	0.21265		
379681.00	3749150.04	0.16404	379731.00
3749150.04	0.13058		
379781.00	3749150.04	0.10692	379831.00
3749150.04	0.08970		

3749200.04	0.35621		
379581.00	3749200.04	0.26955	379631.00
3749200.04	0.20501		
379681.00	3749200.04	0.15928	379731.00
3749200.04	0.12729		
379781.00	3749200.04	0.10419	379831.00
3749200.04	0.08722		
379881.00	3749200.04	0.07449	379931.00
3749200.04	0.06469		
379981.00	3749200.04	0.05698	380031.00
3749200.04	0.05076		
380081.00	3749200.04	0.04568	378281.00
3749250.04	0.03620		
378331.00	3749250.04	0.03830	378381.00
3749250.04	0.04090		
378431.00	3749250.04	0.04381	378481.00
3749250.04	0.04722		
378981.00	3749250.04	0.15309	379031.00
3749250.04	0.18758		
379081.00	3749250.04	0.23338	379131.00
3749250.04	0.29297		
379181.00	3749250.04	0.36589	379231.00
3749250.04	0.44309		
379281.00	3749250.04	0.50794	379331.00
3749250.04	0.54357		
379381.00	3749250.04	0.53445	379431.00
3749250.04	0.48368		
379481.00	3749250.04	0.40712	379531.00
3749250.04	0.32667		
379581.00	3749250.04	0.25416	379631.00
3749250.04	0.19704		
379681.00	3749250.04	0.15448	379731.00
3749250.04	0.12410		
379781.00	3749250.04	0.10179	379831.00
3749250.04	0.08515		
379881.00	3749250.04	0.07267	379931.00
3749250.04	0.06301		
379981.00	3749250.04	0.05541	380031.00
3749250.04	0.04930		
380081.00	3749250.04	0.04435	380131.00
3749250.04	0.04021		
380181.00	3749250.04	0.03674	380231.00
3749250.04	0.03379		
378281.00	3749300.04	0.03439	378331.00
3749300.04	0.03632		
378381.00	3749300.04	0.03879	378431.00
3749300.04	0.04134		
378481.00	3749300.04	0.04459	378981.00
3749300.04	0.13796		
379031.00	3749300.04	0.16699	379081.00

380131.00	3749300.04	0.03910	380181.00
3749300.04	0.03572		
380231.00	3749300.04	0.03288	380195.25
3749074.20	0.04058		
380245.25	3749074.20	0.03730	380195.25
3749124.20	0.03900		
380245.25	3749124.20	0.03588	380095.25
3749174.20	0.04517		
380145.25	3749174.20	0.04107	380195.25
3749174.20	0.03761		
380245.25	3749174.20	0.03463	380095.25
3749224.20	0.04374		
380145.25	3749224.20	0.03977	380195.25
3749224.20	0.03641		
380245.25	3749224.20	0.03353	380190.69
3748953.39	0.04561		
380240.69	3748953.39	0.04170	380190.69
3749003.39	0.04353		
380240.69	3749003.39	0.03985	380190.69
3749053.39	0.04163		
380240.69	3749053.39	0.03822	379327.71
3748670.21	14.74400		
379377.71	3748670.21	5.31921	379427.71
3748670.21	2.67353		
379477.71	3748670.21	1.53359	379527.71
3748670.21	0.96201		
379577.71	3748670.21	0.64708	379325.22
3748707.76	23.68731		
379375.22	3748707.76	6.15583	379425.22
3748707.76	2.72256		
379475.22	3748707.76	1.47460	379525.22
3748707.76	0.90469		
379575.22	3748707.76	0.60505	379325.22
3748757.76	26.27985		
379375.22	3748757.76	5.85158	379425.22
3748757.76	2.35979		
379475.22	3748757.76	1.26181	379525.22
3748757.76	0.78219		
379575.22	3748757.76	0.53085	379325.22
3748807.76	18.83688		
379375.22	3748807.76	4.68005	379425.22
3748807.76	1.94857		
379475.22	3748807.76	1.05876	379525.22
3748807.76	0.66907		
379575.22	3748807.76	0.46264	379876.99
3748681.87	0.13866		
379926.99	3748681.87	0.11699	379976.99
3748681.87	0.10012		
380026.99	3748681.87	0.08674	380076.99
3748681.87	0.07595		

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
3748130.52	379171.25	3748130.52	0.11319	379221.25
3748130.52	379271.25	3748130.52	0.12911	379321.25
3748130.52	379371.25	3748130.52	0.14172	379421.25
3748130.52	379471.25	3748130.52	0.15449	379521.25
3748130.52	379571.25	3748130.52	0.16821	379621.25
3748130.52	379671.25	3748130.52	0.17189	379721.25
3748180.52	379771.25	3748130.52	0.16863	378271.25
3748180.52	378321.25	3748180.52	0.05704	378371.25
3748180.52	378421.25	3748180.52	0.06295	378471.25
3748180.52	378521.25	3748180.52	0.06851	378571.25
3748180.52	378621.25	3748180.52	0.07387	378671.25
3748180.52	378721.25	3748180.52	0.07863	378771.25
3748180.52	378821.25	3748180.52	0.08352	378871.25
3748180.52	378971.25	3748180.52	0.10088	379021.25
3748180.52	379071.25	3748180.52	0.11593	379121.25
3748180.52	379171.25	3748180.52	0.13273	379221.25
3748180.52	379271.25	3748180.52	0.15213	379321.25
3748180.52	379371.25	3748180.52	0.16789	379421.25
3748180.52	379471.25	3748180.52	0.18317	379521.25
3748180.52	379571.25	3748180.52	0.19849	379621.25
3748180.52	379671.25	3748180.52	0.20068	379721.25
3748180.52	379771.25	3748180.52	0.19067	378271.25


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, L0027746      , L0027747      , L0027748      ,
                  L0027749      , L0027750      , L0027751      , L0027752      , L0027753
, L0027754      , L0027755      , L0027756      ,
                  L0027757      , L0027758      , L0027759      , L0027760      , L0027761
, L0027762      , L0027763      , . . .

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
378771.25	3748280.52	0.10735	378821.25
3748280.52	0.11231		
378871.25	3748280.52	0.11772	378933.13
3748280.52	0.12607		
378971.25	3748280.52	0.13347	379021.25
3748280.52	0.14626		
379071.25	3748280.52	0.15973	379121.25
3748280.52	0.17345		
379171.25	3748280.52	0.18883	379221.25
3748280.52	0.20943		
379271.25	3748280.52	0.22868	379321.25
3748280.52	0.24155		
379371.25	3748280.52	0.25269	379421.25
3748280.52	0.26521		
379471.25	3748280.52	0.27700	379521.25
3748280.52	0.28507		
379571.25	3748280.52	0.28682	379621.25
3748280.52	0.28254		
379671.25	3748280.52	0.27246	379721.25
3748280.52	0.25811		
379771.25	3748280.52	0.24045	378271.25
3748330.52	0.05757		
378321.25	3748330.52	0.06226	378371.25
3748330.52	0.06744		
378421.25	3748330.52	0.07314	378483.22
3748332.23	0.08102		
378621.25	3748330.52	0.09849	378671.25
3748330.52	0.10622		
378721.25	3748330.52	0.11487	378771.25
3748330.52	0.12378		
378821.25	3748330.52	0.13149	378871.25
3748330.52	0.13989		
378971.25	3748330.52	0.16054	379021.25
3748330.52	0.17495		

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ONSITE ***
 INCLUDING SOURCE(S): L0027736 , L0027737
 , L0027738 , L0027739 , L0027740 ,
 L0027741 , L0027742 , L0027743 , L0027744 , L0027745
 , L0027746 , L0027747 , L0027748 ,
 L0027749 , L0027750 , L0027751 , L0027752 , L0027753
 , L0027754 , L0027755 , L0027756 ,
 L0027757 , L0027758 , L0027759 , L0027760 , L0027761
 , L0027762 , L0027763 , . . . ,

*** 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		
379171.25	3748430.52	0.40951	379221.25
3748430.52	0.46880		
379271.25	3748430.52	0.53874	379321.25
3748430.52	0.59142		
379371.25	3748430.52	0.61921	379421.25
3748430.52	0.62951		
379471.25	3748430.52	0.61781	378271.25
3748480.52	0.05956		
378321.25	3748480.52	0.06466	378371.25
3748480.52	0.07055		
378421.25	3748480.52	0.07746	378483.22
3748482.23	0.08781		
378621.25	3748480.52	0.11974	378671.25
3748480.52	0.13554		
378721.25	3748480.52	0.15446	378771.25
3748480.52	0.17700		
378821.25	3748480.52	0.20415	378871.25
3748480.52	0.23453		
378933.13	3748480.52	0.28191	378971.25
3748480.52	0.31498		
379021.25	3748480.52	0.36449	379071.25
3748480.52	0.42296		
379121.25	3748480.52	0.49712	379171.25
3748480.52	0.58683		
379221.25	3748480.52	0.69420	379271.25

3748480.52	0.80119		
379321.25	3748480.52	0.88625	379371.25
3748480.52	0.92811		
379421.25	3748480.52	0.91154	379471.25
3748480.52	0.84514		
378292.22	3748540.77	0.06271	378342.22
3748540.77	0.06831		
378392.22	3748540.77	0.07481	378442.22
3748540.77	0.08252		
378492.22	3748540.77	0.09161	378621.25
3748530.52	0.12473		
378671.25	3748530.52	0.14279	378721.25
3748530.52	0.16519		
378771.25	3748530.52	0.19343	378821.25
3748530.52	0.22892		
378871.25	3748530.52	0.27267	378933.13
3748530.52	0.34402		
378971.25	3748530.52	0.39826	379021.25
3748530.52	0.48537		
379071.25	3748530.52	0.59346	379121.25
3748530.52	0.73059		
379171.25	3748530.52	0.90671	379221.25
3748530.52	1.12671		
379271.25	3748530.52	1.34613	379321.25
3748530.52	1.48681		
379371.25	3748530.52	1.48984	379421.25
3748530.52	1.35309		
379471.25	3748530.52	1.13320	378623.31
3748574.35	0.12862		
378673.31	3748574.35	0.14853	378723.31
3748574.35	0.17387		
378773.31	3748574.35	0.20617	378823.31
3748574.35	0.24820		
378883.58	3748562.02	0.30917	378944.89
3748572.30	0.41831		
378994.89	3748572.30	0.53132	379044.89
3748572.30	0.69024		
379094.89	3748572.30	0.90832	379144.89
3748572.30	1.21449		
379194.89	3748572.30	1.63668	379244.89
3748572.30	2.15086		
379294.89	3748572.30	2.53502	379337.70
3748553.80	2.00055		
379387.70	3748553.80	1.83210	379437.70
3748553.80	1.50829		
378674.91	3748637.47	0.15505	378724.91
3748637.47	0.18368		
378774.91	3748637.47	0.22071	378824.91
3748637.47	0.27105		
378671.05	3748670.71	0.15289	378721.05

3748670.71 0.18176
 378767.18 3748662.33 0.21559 378671.05
 3748720.71 0.14966
 378721.05 3748720.71 0.17780 378671.05
 3748770.71 0.14235

▲ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
 *** 12/06/23
 *** AERMET - VERSION 16216 *** ***
 *** 11:35:59

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ONSITE ***
 INCLUDING SOURCE(S): L0027736 , L0027737
 , L0027738 , L0027739 , L0027740 ,
 L0027741 , L0027742 , L0027743 , L0027744 , L0027745
 , L0027746 , L0027747 , L0027748 ,
 L0027749 , L0027750 , L0027751 , L0027752 , L0027753
 , L0027754 , L0027755 , L0027756 ,
 L0027757 , L0027758 , L0027759 , L0027760 , L0027761
 , L0027762 , L0027763 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_10 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
378671.05	3748820.71	0.13189	378272.93
3748642.34	0.06086		
378322.93	3748642.34	0.06625	378353.96
3748641.58	0.07008		
378267.62	3748676.41	0.05965	378317.62
3748676.41	0.06494		
378356.24	3748676.41	0.06946	378267.62
3748726.41	0.05786		
378317.62	3748726.41	0.06273	378354.16
3748728.09	0.06683		
378267.62	3748776.41	0.05502	378317.62
3748776.41	0.06076		
378356.24	3748779.44	0.06502	379863.73
3748092.75	0.14784		
380263.73	3748092.75	0.09042	379863.73
3748142.75	0.16333		

379913.73	3748142.75	0.15670	379963.73
3748142.75	0.14781		
380013.73	3748142.75	0.13835	380063.73
3748142.75	0.12834		
380113.73	3748142.75	0.11791	380163.73
3748142.75	0.10731		
380213.73	3748142.75	0.09787	380263.73
3748142.75	0.08907		
379863.73	3748192.75	0.17976	379913.73
3748192.75	0.16916		
379963.73	3748192.75	0.15660	380013.73
3748192.75	0.14350		
380063.73	3748192.75	0.13049	380113.73
3748192.75	0.11794		
380163.73	3748192.75	0.10645	380213.73
3748192.75	0.09570		
380263.73	3748192.75	0.08632	379863.73
3748242.75	0.19477		
379913.73	3748242.75	0.17856	379963.73
3748242.75	0.16187		
380013.73	3748242.75	0.14544	380063.73
3748242.75	0.13067		
380113.73	3748242.75	0.11624	380163.73
3748242.75	0.10332		
380213.73	3748242.75	0.09218	380263.73
3748242.75	0.08244		
379863.73	3748292.75	0.20594	379913.73
3748292.75	0.18409		
379963.73	3748292.75	0.16340	380013.73
3748292.75	0.14432		
380063.73	3748292.75	0.12708	380113.73
3748292.75	0.11193		
380163.73	3748292.75	0.09872	380213.73
3748292.75	0.08745		
380263.73	3748292.75	0.07782	379863.73
3748342.75	0.21283		
379913.73	3748342.75	0.18571	379963.73
3748342.75	0.16143		
380013.73	3748342.75	0.14019	380063.73
3748342.75	0.12190		
380113.73	3748342.75	0.10612	380163.73
3748342.75	0.09326		
380213.73	3748342.75	0.08240	380263.73
3748342.75	0.07276		
379863.73	3748392.75	0.21301	379913.73
3748392.75	0.18176		
379963.73	3748392.75	0.15532	380013.73
3748392.75	0.13317		
380063.73	3748392.75	0.11472	380113.73
3748392.75	0.09952		

3748542.75	0.18032		
379913.73	3748542.75	0.14972	379963.73
3748542.75	0.12611		
380013.73	3748542.75	0.10755	380063.73
3748542.75	0.09286		
380113.73	3748542.75	0.08098	380163.73
3748542.75	0.07129		
380213.73	3748542.75	0.06329	380263.73
3748542.75	0.05661		
379834.13	3747852.32	0.09169	379884.13
3747852.32	0.09200		
379934.13	3747852.32	0.09144	379984.13
3747852.32	0.09071		
380034.13	3747852.32	0.08929	380084.13
3747852.32	0.08775		
380134.13	3747852.32	0.08599	380184.13
3747852.32	0.08391		
380234.13	3747852.32	0.08158	379834.13
3747902.32	0.10096		
379884.13	3747902.32	0.10125	379934.13
3747902.32	0.09981		
379984.13	3747902.32	0.09836	380034.13
3747902.32	0.09651		
380084.13	3747902.32	0.09434	380134.13
3747902.32	0.09183		
380184.13	3747902.32	0.08904	380234.13
3747902.32	0.08588		
379834.13	3747952.32	0.11173	379884.13
3747952.32	0.11074		
379934.13	3747952.32	0.10902	379984.13
3747952.32	0.10692		
380034.13	3747952.32	0.10418	380084.13
3747952.32	0.10121		
380134.13	3747952.32	0.09777	380184.13
3747952.32	0.09395		
380234.13	3747952.32	0.08972	379834.13
3748002.32	0.12368		
379884.13	3748002.32	0.12276	379934.13
3748002.32	0.12005		
379984.13	3748002.32	0.11671	380034.13
3748002.32	0.11271		
380084.13	3748002.32	0.10827	380134.13
3748002.32	0.10348		
380184.13	3748002.32	0.09818	380234.13
3748002.32	0.09270		
378521.42	3748282.35	0.08104	378557.92
3748283.19	0.08519		
378607.92	3748283.19	0.09064	378521.42
3748332.35	0.08612		
378557.92	3748333.19	0.09134	378607.92

379008.14	3748714.22	0.82800	379058.14
3748714.22	1.30620		
379108.14	3748714.22	2.35174	379158.14
3748714.22	5.34791		
379208.14	3748714.22	24.61375	378958.14
3748764.22	0.53551		
379008.14	3748764.22	0.77707	379058.14
3748764.22	1.22891		
379108.14	3748764.22	2.23652	379158.14
3748764.22	5.21005		
379208.14	3748764.22	25.27584	378953.59
3748809.67	0.46614		
379003.59	3748809.67	0.65925	379053.59
3748809.67	1.00526		
379103.59	3748809.67	1.72124	379153.59
3748809.67	3.61392		
379203.59	3748809.67	13.80501	378940.74
3748855.38	0.37747		
378990.74	3748855.38	0.51263	379040.74
3748855.38	0.73216		
379090.74	3748855.38	1.14406	378965.96
3748890.09	0.39103		
379015.96	3748890.09	0.53315	379065.96
3748890.09	0.77071		
379115.96	3748890.09	1.20388	378965.96
3748940.09	0.32986		
379015.96	3748940.09	0.43544	379065.96
3748940.09	0.60771		
379115.96	3748940.09	0.91830	378965.96
3748990.09	0.27895		
379015.96	3748990.09	0.36429	379065.96
3748990.09	0.49421		
379115.96	3748990.09	0.72253	378965.96
3749040.09	0.24174		
379015.96	3749040.09	0.30773	379065.96
3749040.09	0.41579		
379115.96	3749040.09	0.58416	379126.87
3748857.92	1.68299		
379176.87	3748857.92	3.53429	379226.87
3748857.92	8.82286		
379128.31	3748891.78	1.33435	379178.31
3748891.78	2.58373		
379228.31	3748891.78	5.19409	379524.45
3748865.85	0.57728		
379574.45	3748865.85	0.40193	379624.45
3748865.85	0.29796		
379674.45	3748865.85	0.23072	379724.45
3748865.85	0.18449		

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
3748850.04	378281.00	3748850.04	0.03415	378331.00
3748850.04	378381.00	3748850.04	0.03884	378431.00
3748850.04	378481.00	3748850.04	0.04502	379281.00
3748850.04	379331.00	3748850.04	6.15017	379381.00
3748850.04	379431.00	3748850.04	6.53424	378281.00
3748900.04	378331.00	3748900.04	0.03491	378381.00
3748900.04	378431.00	3748900.04	0.03970	378481.00
3748900.04	379131.00	3748900.04	0.40064	379181.00
3748900.04	379231.00	3748900.04	1.92412	379281.00
3748900.04	379331.00	3748900.04	3.09104	379381.00
3748900.04	379431.00	3748900.04	3.28013	379481.00
3748950.04	378281.00	3748950.04	0.03145	378331.00
3748950.04	378381.00	3748950.04	0.03497	378431.00
3748950.04	378481.00	3748950.04	0.04102	379131.00
3748950.04	379181.00	3748950.04	0.52204	379231.00
3748950.04	379281.00	3748950.04	1.37402	379331.00
3748950.04	379381.00	3748950.04	1.65782	379431.00
3748950.04	379481.00	3748950.04	1.76264	379531.00
3748950.04	379581.00	3748950.04	1.78517	379631.00
3748950.04	379681.00	3748950.04	1.80021	379731.00
3748950.04	379781.00	3748950.04	1.81051	379831.00
3748950.04	380133.51	3748960.10	1.39072	380181.00


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, L0027703      , L0027704      , L0027705      ,
                  L0027706      , L0027707      , L0027708      , L0027709      , L0027710
, L0027711      , L0027712      , L0027713      ,
                  L0027714      , L0027715      , L0027716      , L0027717      , L0027718
, L0027719      , L0027720      , . . .

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
379231.00	3749050.04	0.42567	379281.00
3749050.04	0.56171		
379331.00	3749050.04	0.67715	379381.00
3749050.04	0.74523		
379431.00	3749050.04	0.78571	379481.00
3749050.04	0.81071		
379531.00	3749050.04	0.83503	379581.00
3749050.04	0.84397		
379631.00	3749050.04	0.85010	379681.00
3749050.04	0.85438		
379731.00	3749050.04	0.85622	379781.00
3749050.04	0.85565		
379831.00	3749050.04	0.84898	379881.00
3749050.04	0.84394		
379931.00	3749050.04	0.82918	379981.00
3749050.04	0.81557		
380031.00	3749050.04	0.79067	380081.00
3749050.04	0.76057		
380131.00	3749050.04	0.72623	380181.00
3749050.04	0.66558		
378281.00	3749100.04	0.02802	378331.00
3749100.04	0.02937		
378381.00	3749100.04	0.03098	378431.00
3749100.04	0.03312		
378481.00	3749100.04	0.03570	379031.00
3749100.04	0.11150		
379081.00	3749100.04	0.13753	379131.00
3749100.04	0.17822		
379181.00	3749100.04	0.23843	379231.00
3749100.04	0.32253		
379281.00	3749100.04	0.41274	379331.00
3749100.04	0.49636		
379381.00	3749100.04	0.55337	379431.00
3749100.04	0.59132		

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITE ***

INCLUDING SOURCE(S): L0027693 , L0027694
 , L0027695 , L0027696 , L0027697 ,
 L0027698 , L0027699 , L0027700 , L0027701 , L0027702
 , L0027703 , L0027704 , L0027705 ,
 L0027706 , L0027707 , L0027708 , L0027709 , L0027710
 , L0027711 , L0027712 , L0027713 ,
 L0027714 , L0027715 , L0027716 , L0027717 , L0027718
 , L0027719 , L0027720 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
378981.00	3749200.04	0.07709	379031.00
3749200.04	0.08912		
379081.00	3749200.04	0.10625	379131.00
3749200.04	0.13181		
379181.00	3749200.04	0.16618	379231.00
3749200.04	0.20888		
379281.00	3749200.04	0.25535	379331.00
3749200.04	0.30314		
379381.00	3749200.04	0.34211	379431.00
3749200.04	0.37185		
379481.00	3749200.04	0.39203	379531.00
3749200.04	0.40684		
379581.00	3749200.04	0.41469	379631.00
3749200.04	0.41886		
379681.00	3749200.04	0.42180	379731.00
3749200.04	0.42647		
379781.00	3749200.04	0.42691	379831.00
3749200.04	0.42346		
379881.00	3749200.04	0.41922	379931.00
3749200.04	0.41345		
379981.00	3749200.04	0.40671	380031.00
3749200.04	0.39610		
380081.00	3749200.04	0.38155	378281.00
3749250.04	0.02549		
378331.00	3749250.04	0.02647	378381.00

3749250.04	0.02828			
	378431.00	3749250.04	0.02992	378481.00
3749250.04	0.03168			
	378981.00	3749250.04	0.07114	379031.00
3749250.04	0.08173			
	379081.00	3749250.04	0.09577	379131.00
3749250.04	0.11566			
	379181.00	3749250.04	0.14293	379231.00
3749250.04	0.17517			
	379281.00	3749250.04	0.21048	379331.00
3749250.04	0.24745			
	379381.00	3749250.04	0.27948	379431.00
3749250.04	0.30475			
	379481.00	3749250.04	0.32265	379531.00
3749250.04	0.33632			
	379581.00	3749250.04	0.34385	379631.00
3749250.04	0.34902			
	379681.00	3749250.04	0.35179	379731.00
3749250.04	0.35530			
	379781.00	3749250.04	0.35678	379831.00
3749250.04	0.35390			
	379881.00	3749250.04	0.35130	379931.00
3749250.04	0.34640			
	379981.00	3749250.04	0.33964	380031.00
3749250.04	0.33040			
	380081.00	3749250.04	0.32014	380131.00
3749250.04	0.30357			
	380181.00	3749250.04	0.28384	380231.00
3749250.04	0.25805			
	378281.00	3749300.04	0.02489	378331.00
3749300.04	0.02587			
	378381.00	3749300.04	0.02740	378431.00
3749300.04	0.02878			
	378481.00	3749300.04	0.03062	378981.00
3749300.04	0.06503			
	379031.00	3749300.04	0.07453	379081.00
3749300.04	0.08714			
	379131.00	3749300.04	0.10338	379181.00
3749300.04	0.12374			
	379231.00	3749300.04	0.14969	379281.00
3749300.04	0.17718			
	379331.00	3749300.04	0.20606	379381.00
3749300.04	0.23175			
	379431.00	3749300.04	0.25448	379481.00
3749300.04	0.27106			
	379531.00	3749300.04	0.28394	379581.00
3749300.04	0.29159			
	379631.00	3749300.04	0.29659	379681.00
3749300.04	0.29956			
	379731.00	3749300.04	0.30146	379781.00

3749300.04 0.30294
 379831.00 3749300.04 0.30242 379881.00
 3749300.04 0.30070
 379931.00 3749300.04 0.29651 379981.00
 3749300.04 0.29070

▲ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
 *** 12/06/23
 *** AERMET - VERSION 16216 *** ***
 *** 11:35:59

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITE ***
 INCLUDING SOURCE(S): L0027693 , L0027694
 , L0027695 , L0027696 , L0027697 ,
 L0027698 , L0027699 , L0027700 , L0027701 , L0027702
 , L0027703 , L0027704 , L0027705 ,
 L0027706 , L0027707 , L0027708 , L0027709 , L0027710
 , L0027711 , L0027712 , L0027713 ,
 L0027714 , L0027715 , L0027716 , L0027717 , L0027718
 , L0027719 , L0027720 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_10 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
380031.00	3749300.04	0.28224	380081.00
3749300.04	0.27359		
380131.00	3749300.04	0.25825	380181.00
3749300.04	0.24167		
380231.00	3749300.04	0.22313	380195.25
3749074.20	0.56271		
380245.25	3749074.20	0.48107	380195.25
3749124.20	0.44100		
380245.25	3749124.20	0.38438	380095.25
3749174.20	0.41630		
380145.25	3749174.20	0.39460	380195.25
3749174.20	0.35940		
380245.25	3749174.20	0.31722	380095.25
3749224.20	0.34494		
380145.25	3749224.20	0.32625	380195.25
3749224.20	0.30187		

3748953.39	380245.25	3749224.20	0.26948	380190.69
	1.32324			
3749003.39	380240.69	3748953.39	1.06914	380190.69
	0.87861			
3749053.39	380240.69	3749003.39	0.73570	380190.69
	0.63830			
3748670.21	380240.69	3749053.39	0.54515	379327.71
	0.66637			
3748670.21	379377.71	3748670.21	0.76440	379427.71
	0.83965			
3748670.21	379477.71	3748670.21	0.89524	379527.71
	0.93451			
3748707.76	379577.71	3748670.21	0.95962	379325.22
	1.00366			
3748707.76	379375.22	3748707.76	1.14364	379425.22
	1.23663			
3748707.76	379475.22	3748707.76	1.29795	379525.22
	1.34013			
3748757.76	379575.22	3748707.76	1.36616	379325.22
	2.18915			
3748757.76	379375.22	3748757.76	2.38838	379425.22
	2.49816			
3748757.76	379475.22	3748757.76	2.56463	379525.22
	2.60833			
3748807.76	379575.22	3748757.76	2.63606	379325.22
	5.62816			
3748807.76	379375.22	3748807.76	5.85605	379425.22
	5.97900			
3748807.76	379475.22	3748807.76	6.10343	379525.22
	6.18582			
3748681.87	379575.22	3748807.76	6.26712	379876.99
	1.08469			
3748681.87	379926.99	3748681.87	1.08251	379976.99
	1.07558			
3748681.87	380026.99	3748681.87	1.06205	380076.99
	1.04032			
3748681.87	380126.99	3748681.87	1.00387	380176.99
	0.95002			
3748681.87	380226.99	3748681.87	0.86681	380276.99
	0.74370			
3748731.87	380126.99	3748731.87	1.77488	380176.99
	1.68489			
3748731.87	380226.99	3748731.87	1.52704	380276.99
	1.18196			
3748781.87	380176.99	3748781.87	4.98213	380226.99
	4.67091			
3748130.52	380276.99	3748781.87	2.45159	378271.25
	0.03295			
3748130.52	378321.25	3748130.52	0.03424	378371.25
	0.03558			

3748130.52	0.08107		
379571.25	3748130.52	0.08464	379621.25
3748130.52	0.08850		
379671.25	3748130.52	0.09254	379721.25
3748130.52	0.09679		
379771.25	3748130.52	0.10087	378271.25
3748180.52	0.03357		
378321.25	3748180.52	0.03506	378371.25
3748180.52	0.03661		
378421.25	3748180.52	0.03817	378471.25
3748180.52	0.03975		
378521.25	3748180.52	0.04138	378571.25
3748180.52	0.04302		
378621.25	3748180.52	0.04466	378671.25
3748180.52	0.04629		
378721.25	3748180.52	0.04792	378771.25
3748180.52	0.04955		
378821.25	3748180.52	0.05127	378871.25
3748180.52	0.05313		
378971.25	3748180.52	0.05746	379021.25
3748180.52	0.05984		
379071.25	3748180.52	0.06225	379121.25
3748180.52	0.06493		
379171.25	3748180.52	0.06782	379221.25
3748180.52	0.07090		
379271.25	3748180.52	0.07386	379321.25
3748180.52	0.07689		
379371.25	3748180.52	0.08027	379421.25
3748180.52	0.08385		
379471.25	3748180.52	0.08769	379521.25
3748180.52	0.09172		
379571.25	3748180.52	0.09596	379621.25
3748180.52	0.10068		
379671.25	3748180.52	0.10541	379721.25
3748180.52	0.11041		
379771.25	3748180.52	0.11504	378271.25
3748230.52	0.03404		
378321.25	3748230.52	0.03572	378371.25
3748230.52	0.03748		
378421.25	3748230.52	0.03929	378471.25
3748230.52	0.04115		
378521.25	3748230.52	0.04305	378571.25
3748230.52	0.04502		
378621.25	3748230.52	0.04702	378671.25
3748230.52	0.04903		
378721.25	3748230.52	0.05105	378771.25
3748230.52	0.05308		
378821.25	3748230.52	0.05518	378871.25
3748230.52	0.05742		
379021.25	3748242.92	0.06700	379071.25

3748242.92	0.07018			
379121.25	3748242.92	0.07358		379171.25
3748242.92	0.07732			
379221.25	3748242.92	0.08172		379271.25
3748242.92	0.08609			
379321.25	3748230.52	0.08684		379371.25
3748230.52	0.09108			
379421.25	3748230.52	0.09551		379471.25
3748230.52	0.10018			
379521.25	3748230.52	0.10515		379571.25
3748230.52	0.11050			
379621.25	3748230.52	0.11591		379671.25
3748230.52	0.12170			
379721.25	3748230.52	0.12709		379771.25
3748230.52	0.13259			
378271.25	3748280.52	0.03439		378321.25
3748280.52	0.03623			
378371.25	3748280.52	0.03817		378421.25
3748280.52	0.04022			
378483.22	3748282.23	0.04293		378621.25
3748280.52	0.04928			
378671.25	3748280.52	0.05172		378721.25
3748280.52	0.05428			

▲ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
*** 12/06/23
*** AERMET - VERSION 16216 *** ***
*** 11:35:59

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: OFFSITE ***
INCLUDING SOURCE(S): L0027693 , L0027694
, L0027695 , L0027696 , L0027697 ,
L0027698 , L0027699 , L0027700 , L0027701 , L0027702
, L0027703 , L0027704 , L0027705 ,
L0027706 , L0027707 , L0027708 , L0027709 , L0027710
, L0027711 , L0027712 , L0027713 ,
L0027714 , L0027715 , L0027716 , L0027717 , L0027718
, L0027719 , L0027720 , . . . ,

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

378771.25	3748280.52	0.05681	378821.25
3748280.52	0.05940		
378871.25	3748280.52	0.06218	378933.13
3748280.52	0.06584		
378971.25	3748280.52	0.06834	379021.25
3748280.52	0.07191		
379071.25	3748280.52	0.07565	379121.25
3748280.52	0.07971		
379171.25	3748280.52	0.08414	379221.25
3748280.52	0.08929		
379271.25	3748280.52	0.09423	379321.25
3748280.52	0.09952		
379371.25	3748280.52	0.10421	379421.25
3748280.52	0.10981		
379471.25	3748280.52	0.11583	379521.25
3748280.52	0.12204		
379571.25	3748280.52	0.12868	379621.25
3748280.52	0.13523		
379671.25	3748280.52	0.14202	379721.25
3748280.52	0.14820		
379771.25	3748280.52	0.15433	378271.25
3748330.52	0.03465		
378321.25	3748330.52	0.03661	378371.25
3748330.52	0.03872		
378421.25	3748330.52	0.04098	378483.22
3748332.23	0.04403		
378621.25	3748330.52	0.05137	378671.25
3748330.52	0.05436		
378721.25	3748330.52	0.05750	378771.25
3748330.52	0.06070		
378821.25	3748330.52	0.06402	378871.25
3748330.52	0.06736		
378971.25	3748330.52	0.07498	379021.25
3748330.52	0.07932		
379071.25	3748330.52	0.08398	379121.25
3748330.52	0.08916		
379171.25	3748330.52	0.09481	379221.25
3748330.52	0.10140		
379271.25	3748330.52	0.10841	379521.25
3748330.52	0.14417		
379571.25	3748330.52	0.15240	379621.25
3748330.52	0.16061		
379671.25	3748330.52	0.16855	379721.25
3748330.52	0.17638		
379771.25	3748330.52	0.18283	378271.25
3748380.52	0.03491		
378321.25	3748380.52	0.03692	378371.25
3748380.52	0.03913		

378421.25	3748380.52	0.04157	378483.22
3748382.23	0.04493		
378621.25	3748380.52	0.05339	378671.25
3748380.52	0.05692		
378721.25	3748380.52	0.06072	378771.25
3748380.52	0.06466		
378821.25	3748380.52	0.06870	378871.25
3748380.52	0.07309		
378971.25	3748380.52	0.08256	379021.25
3748380.52	0.08800		
379071.25	3748380.52	0.09387	379121.25
3748380.52	0.10052		
379171.25	3748380.52	0.10760	379221.25
3748380.52	0.11634		
379271.25	3748380.52	0.12615	379521.25
3748380.52	0.17309		
378271.25	3748430.52	0.03524	378321.25
3748430.52	0.03729		
378371.25	3748430.52	0.03958	378421.25
3748430.52	0.04210		
378483.22	3748432.23	0.04567	378627.30
3748447.45	0.05622		
378677.30	3748447.45	0.06055	378727.30
3748447.45	0.06526		
378777.30	3748447.45	0.07004	378827.30
3748447.45	0.07561		
378877.30	3748447.45	0.08212	378933.13
3748430.52	0.08657		
378971.25	3748430.52	0.09153	379021.25
3748430.52	0.09850		
379071.25	3748430.52	0.10640	379121.25
3748430.52	0.11495		

^ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITE ***
 INCLUDING SOURCE(S): L0027693 , L0027694
 , L0027695 , L0027696 , L0027697 ,
 L0027698 , L0027699 , L0027700 , L0027701 , L0027702
 , L0027703 , L0027704 , L0027705 ,
 L0027706 , L0027707 , L0027708 , L0027709 , L0027710
 , L0027711 , L0027712 , L0027713 ,
 L0027714 , L0027715 , L0027716 , L0027717 , L0027718
 , L0027719 , L0027720 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
379171.25	3748430.52	0.12454	379221.25
3748430.52	0.13535		
379271.25	3748430.52	0.14757	379321.25
3748430.52	0.16079		
379371.25	3748430.52	0.17291	379421.25
3748430.52	0.18629		
379471.25	3748430.52	0.19920	378271.25
3748480.52	0.03553		
378321.25	3748480.52	0.03762	378371.25
3748480.52	0.03995		
378421.25	3748480.52	0.04258	378483.22
3748482.23	0.04630		
378621.25	3748480.52	0.05676	378671.25
3748480.52	0.06142		
378721.25	3748480.52	0.06659	378771.25
3748480.52	0.07203		
378821.25	3748480.52	0.07830	378871.25
3748480.52	0.08518		
378933.13	3748480.52	0.09447	378971.25
3748480.52	0.10090		
379021.25	3748480.52	0.11021	379071.25
3748480.52	0.12060		
379121.25	3748480.52	0.13249	379171.25
3748480.52	0.14556		
379221.25	3748480.52	0.16044	379271.25
3748480.52	0.17683		
379321.25	3748480.52	0.19482	379371.25
3748480.52	0.21369		
379421.25	3748480.52	0.23179	379471.25
3748480.52	0.25037		
378292.22	3748540.77	0.03691	378342.22
3748540.77	0.03914		
378392.22	3748540.77	0.04163	378442.22
3748540.77	0.04447		
378492.22	3748540.77	0.04767	378621.25
3748530.52	0.05822		
378671.25	3748530.52	0.06337	378721.25
3748530.52	0.06918		
378771.25	3748530.52	0.07598	378821.25

3748530.52	0.08372			
	378871.25	3748530.52	0.09228	378933.13
3748530.52	0.10462			
	378971.25	3748530.52	0.11304	379021.25
3748530.52	0.12544			
	379071.25	3748530.52	0.13956	379121.25
3748530.52	0.15583			
	379171.25	3748530.52	0.17441	379221.25
3748530.52	0.19567			
	379271.25	3748530.52	0.21936	379321.25
3748530.52	0.24521			
	379371.25	3748530.52	0.27246	379421.25
3748530.52	0.29936			
	379471.25	3748530.52	0.32345	378623.31
3748574.35	0.05954			
	378673.31	3748574.35	0.06517	378723.31
3748574.35	0.07177			
	378773.31	3748574.35	0.07945	378823.31
3748574.35	0.08843			
	378883.58	3748562.02	0.09945	378944.89
3748572.30	0.11683			
	378994.89	3748572.30	0.13142	379044.89
3748572.30	0.14878			
	379094.89	3748572.30	0.16894	379144.89
3748572.30	0.19285			
	379194.89	3748572.30	0.22056	379244.89
3748572.30	0.25249			
	379294.89	3748572.30	0.28835	379337.70
3748553.80	0.28914			
	379387.70	3748553.80	0.32165	379437.70
3748553.80	0.35147			
	378674.91	3748637.47	0.06771	378724.91
3748637.47	0.07532			
	378774.91	3748637.47	0.08421	378824.91
3748637.47	0.09519			
	378671.05	3748670.71	0.06780	378721.05
3748670.71	0.07571			
	378767.18	3748662.33	0.08381	378671.05
3748720.71	0.06831			
	378721.05	3748720.71	0.07645	378671.05
3748770.71	0.06774			

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^ *** AERMOD - VERSION 21112 ***   *** 1610 Artesia Blvd_Construction
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION

VALUES FOR SOURCE GROUP: OFFSITE ***

INCLUDING SOURCE(S): L0027693 , L0027694
, L0027695 , L0027696 , L0027697 ,
L0027698 , L0027699 , L0027700 , L0027701 , L0027702
, L0027703 , L0027704 , L0027705 ,
L0027706 , L0027707 , L0027708 , L0027709 , L0027710
, L0027711 , L0027712 , L0027713 ,
L0027714 , L0027715 , L0027716 , L0027717 , L0027718
, L0027719 , L0027720 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
378671.05	3748820.71	0.06578	378272.93
3748642.34	0.03675		
378322.93	3748642.34	0.03896	378353.96
3748641.58	0.04047		
378267.62	3748676.41	0.03650	378317.62
3748676.41	0.03873		
378356.24	3748676.41	0.04059	378267.62
3748726.41	0.03607		
378317.62	3748726.41	0.03828	378354.16
3748728.09	0.04005		
378267.62	3748776.41	0.03518	378317.62
3748776.41	0.03750		
378356.24	3748779.44	0.03936	379863.73
3748092.75	0.09870		
380263.73	3748092.75	0.11016	379863.73
3748142.75	0.11165		
379913.73	3748142.75	0.11554	379963.73
3748142.75	0.11839		
380013.73	3748142.75	0.12108	380063.73
3748142.75	0.12342		
380113.73	3748142.75	0.12535	380163.73
3748142.75	0.12595		
380213.73	3748142.75	0.12340	380263.73
3748142.75	0.12029		
379863.73	3748192.75	0.12742	379913.73
3748192.75	0.13167		
379963.73	3748192.75	0.13472	380013.73
3748192.75	0.13747		
380063.73	3748192.75	0.13961	380113.73
3748192.75	0.14089		

3748192.75	380163.73	3748192.75	0.14201	380213.73
	0.13974			
3748242.75	380263.73	3748192.75	0.13322	379863.73
	0.14678			
3748242.75	379913.73	3748242.75	0.15101	379963.73
	0.15451			
3748242.75	380013.73	3748242.75	0.15682	380063.73
	0.15931			
3748242.75	380113.73	3748242.75	0.16042	380163.73
	0.16030			
3748242.75	380213.73	3748242.75	0.15379	380263.73
	0.14856			
3748292.75	379863.73	3748292.75	0.17012	379913.73
	0.17446			
3748292.75	379963.73	3748292.75	0.17707	380013.73
	0.17781			
3748292.75	380063.73	3748292.75	0.17989	380113.73
	0.17982			
3748292.75	380163.73	3748292.75	0.17894	380213.73
	0.17070			
3748342.75	380263.73	3748292.75	0.16674	379863.73
	0.19728			
3748342.75	379913.73	3748342.75	0.20082	379963.73
	0.20309			
3748342.75	380013.73	3748342.75	0.20348	380063.73
	0.20314			
3748342.75	380113.73	3748342.75	0.20658	380163.73
	0.19682			
3748342.75	380213.73	3748342.75	0.19472	380263.73
	0.18792			
3748392.75	379863.73	3748392.75	0.23417	379913.73
	0.23578			
3748392.75	379963.73	3748392.75	0.23632	380013.73
	0.23599			
3748392.75	380063.73	3748392.75	0.23641	380113.73
	0.23132			
3748392.75	380163.73	3748392.75	0.22962	380213.73
	0.22335			
3748442.75	380263.73	3748392.75	0.21380	379863.73
	0.28208			
3748442.75	379913.73	3748442.75	0.28347	379963.73
	0.28356			
3748442.75	380013.73	3748442.75	0.28154	380063.73
	0.27741			
3748442.75	380113.73	3748442.75	0.27213	380163.73
	0.26827			
3748442.75	380213.73	3748442.75	0.25976	380263.73
	0.24629			
3748492.75	379863.73	3748492.75	0.34816	379913.73
	0.34782			

^ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
 *** 12/06/23
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITE ***

INCLUDING SOURCE(S): L0027693 , L0027694
 , L0027695 , L0027696 , L0027697 ,
 L0027698 , L0027699 , L0027700 , L0027701 , L0027702
 , L0027703 , L0027704 , L0027705 ,
 L0027706 , L0027707 , L0027708 , L0027709 , L0027710
 , L0027711 , L0027712 , L0027713 ,
 L0027714 , L0027715 , L0027716 , L0027717 , L0027718
 , L0027719 , L0027720 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_10 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
379963.73	3748492.75	0.34678	380013.73
3748492.75	0.34315		
380063.73	3748492.75	0.33770	380113.73
3748492.75	0.33157		
380163.73	3748492.75	0.32135	380213.73
3748492.75	0.30805		
380263.73	3748492.75	0.29221	379863.73
3748542.75	0.43953		
379913.73	3748542.75	0.43781	379963.73
3748542.75	0.43397		
380013.73	3748542.75	0.42744	380063.73
3748542.75	0.42050		
380113.73	3748542.75	0.40984	380163.73
3748542.75	0.39611		
380213.73	3748542.75	0.37682	380263.73
3748542.75	0.35297		
379834.13	3747852.32	0.05909	379884.13
3747852.32	0.06107		
379934.13	3747852.32	0.06288	379984.13
3747852.32	0.06468		
380034.13	3747852.32	0.06640	380084.13

3747852.32	0.06823			
380134.13	3747852.32	0.06961		380184.13
3747852.32	0.07068			
380234.13	3747852.32	0.07169		379834.13
3747902.32	0.06477			
379884.13	3747902.32	0.06701		379934.13
3747902.32	0.06898			
379984.13	3747902.32	0.07090		380034.13
3747902.32	0.07273			
380084.13	3747902.32	0.07449		380134.13
3747902.32	0.07557			
380184.13	3747902.32	0.07682		380234.13
3747902.32	0.07778			
379834.13	3747952.32	0.07121		379884.13
3747952.32	0.07370			
379934.13	3747952.32	0.07586		379984.13
3747952.32	0.07810			
380034.13	3747952.32	0.08004		380084.13
3747952.32	0.08169			
380134.13	3747952.32	0.08280		380184.13
3747952.32	0.08385			
380234.13	3747952.32	0.08472		379834.13
3748002.32	0.07898			
379884.13	3748002.32	0.08203		379934.13
3748002.32	0.08443			
379984.13	3748002.32	0.08661		380034.13
3748002.32	0.08863			
380084.13	3748002.32	0.09070		380134.13
3748002.32	0.09240			
380184.13	3748002.32	0.09303		380234.13
3748002.32	0.09334			
378521.42	3748282.35	0.04466		378557.92
3748283.19	0.04639			
378607.92	3748283.19	0.04879		378521.42
3748332.35	0.04597			
378557.92	3748333.19	0.04797		378607.92
3748333.19	0.05080			
378521.42	3748382.35	0.04712		378557.92
3748383.19	0.04939			
378607.92	3748383.19	0.05257		378521.42
3748432.35	0.04809			
378557.92	3748433.19	0.05057		378607.92
3748433.19	0.05417			
378521.42	3748482.35	0.04893		378557.92
3748483.19	0.05159			
378607.92	3748483.19	0.05565		378521.42
3748532.35	0.04972			
378557.92	3748533.19	0.05254		378607.92
3748533.19	0.05688			
378521.42	3748582.35	0.05045		378557.92

3748583.19	0.05342			
	378607.92	3748583.19	0.05805	378958.14
3748664.22	0.14582			
	379008.14	3748664.22	0.17417	379058.14
3748664.22	0.21057			
	379108.14	3748664.22	0.25715	379158.14
3748664.22	0.31701			
	379208.14	3748664.22	0.39545	378958.14
3748714.22	0.15645			

▲ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

 *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: OFFSITE ***
 INCLUDING SOURCE(S): L0027693 , L0027694
, L0027695 , L0027696 , L0027697 ,
 L0027698 , L0027699 , L0027700 , L0027701 , L0027702
, L0027703 , L0027704 , L0027705 ,
 L0027706 , L0027707 , L0027708 , L0027709 , L0027710
, L0027711 , L0027712 , L0027713 ,
 L0027714 , L0027715 , L0027716 , L0027717 , L0027718
, L0027719 , L0027720 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_10 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
379008.14	3748714.22	0.19372	379058.14
3748714.22	0.24615		
379108.14	3748714.22	0.32433	379158.14
3748714.22	0.43418		
379208.14	3748714.22	0.59623	378958.14
3748764.22	0.16239		
379008.14	3748764.22	0.20715	379058.14
3748764.22	0.27834		
379108.14	3748764.22	0.40517	379158.14
3748764.22	0.64248		
379208.14	3748764.22	1.12648	378958.14
3748809.67	0.15776		

379003.59	3748809.67	0.20226	379053.59
3748809.67	0.27740		
379103.59	3748809.67	0.42546	379153.59
3748809.67	0.81050		
379203.59	3748809.67	2.78419	378940.74
3748855.38	0.14093		
378990.74	3748855.38	0.17717	379040.74
3748855.38	0.23529		
379090.74	3748855.38	0.34439	378965.96
3748890.09	0.14696		
379015.96	3748890.09	0.18706	379065.96
3748890.09	0.25334		
379115.96	3748890.09	0.37511	378965.96
3748940.09	0.13056		
379015.96	3748940.09	0.16244	379065.96
3748940.09	0.21215		
379115.96	3748940.09	0.29676	378965.96
3748990.09	0.11604		
379015.96	3748990.09	0.14235	379065.96
3748990.09	0.17947		
379115.96	3748990.09	0.24068	378965.96
3749040.09	0.10461		
379015.96	3749040.09	0.12490	379065.96
3749040.09	0.15533		
379115.96	3749040.09	0.20137	379126.87
3748857.92	0.49577		
379176.87	3748857.92	1.11712	379226.87
3748857.92	5.30919		
379128.31	3748891.78	0.41110	379178.31
3748891.78	0.80609		
379228.31	3748891.78	2.16984	379524.45
3748865.85	6.48918		
379574.45	3748865.85	6.47551	379624.45
3748865.85	6.49168		
379674.45	3748865.85	6.52758	379724.45
3748865.85	6.56166		
379774.45	3748865.85	6.59887	379824.45
3748865.85	6.60170		
379574.45	3748915.85	2.63107	379624.45
3748915.85	2.64800		
379674.45	3748915.85	2.66098	379724.45
3748915.85	2.66890		
379774.45	3748915.85	2.67427	379824.45
3748915.85	2.67090		
379618.80	3748651.69	0.84248	379668.80
3748651.69	0.85060		
379718.80	3748651.69	0.85352	379768.80
3748651.69	0.85693		
379818.80	3748651.69	0.85833	379618.80
3748701.69	1.28971		

```
      379668.80    3748701.69        1.25155          379718.80
3748701.69      1.24597
      379768.80    3748701.69        1.31760          379818.80
3748701.69      1.31647
      379618.80    3748751.69        2.40469          379668.80
3748751.69      2.40903
      379718.80    3748751.69        2.39310          379768.80
3748751.69      2.40030
      379818.80    3748751.69        2.39186          379618.80
3748801.69      7.57409
      379668.80    3748801.69        7.53889          379718.80
3748801.69      7.53022
      379768.80    3748801.69        7.43030          379818.80
3748801.69      7.37452
```

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▲ *** AERMOD - VERSION 21112 ***      *** 1610 Artesia Blvd_Construction
      ***
      *** AERMET - VERSION 16216 ***      ***
      ***                               ***
      ***                               11:35:59
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```
*** MODELOPTs:      RegDEFAULT CONC ELEV URBAN ADJ_U*
```

```
*** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL      ***
```

```
                                INCLUDING SOURCE(S):      L0027736      , L0027737
, L0027738      , L0027739      , L0027740      ,
, L0027741      , L0027742      , L0027743      , L0027744      , L0027745
, L0027746      , L0027747      , L0027748      ,
, L0027749      , L0027750      , L0027751      , L0027752      , L0027753
, L0027754      , L0027755      , L0027756      ,
, L0027757      , L0027758      , L0027759      , L0027760      , L0027761
, L0027762      , L0027763      , . . .      ,
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*** 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          X-COORD (M)
Y-COORD (M)      CONC
-----
      378281.00    3748850.04      0.08739          378331.00
3748850.04      0.09426
      378381.00    3748850.04      0.10221          378431.00
3748850.04      0.11149
      378481.00    3748850.04      0.12246          379281.00
3748850.04      19.85828
      379331.00    3748850.04      14.91256          379381.00
```

3748850.04	9.76174			
	379431.00	3748850.04	8.11672	378281.00
3748900.04	0.08314			
	378331.00	3748900.04	0.08968	378381.00
3748900.04	0.09515			
	378431.00	3748900.04	0.10493	378481.00
3748900.04	0.11477			
	379131.00	3748900.04	1.69970	379181.00
3748900.04	3.27541			
	379231.00	3748900.04	6.70630	379281.00
3748900.04	9.05774			
	379331.00	3748900.04	8.04773	379381.00
3748900.04	5.84024			
	379431.00	3748900.04	4.69922	379481.00
3748900.04	4.09856			
	378281.00	3748950.04	0.07930	378331.00
3748950.04	0.08514			
	378381.00	3748950.04	0.08994	378431.00
3748950.04	0.09939			
	378481.00	3748950.04	0.10892	379131.00
3748950.04	1.29660			
	379181.00	3748950.04	2.19766	379231.00
3748950.04	3.67577			
	379281.00	3748950.04	4.83506	379331.00
3748950.04	4.71335			
	379381.00	3748950.04	3.76886	379431.00
3748950.04	2.99582			
	379481.00	3748950.04	2.51475	379531.00
3748950.04	2.26025			
	379581.00	3748950.04	2.11983	379631.00
3748950.04	2.04068			
	379681.00	3748950.04	1.99350	379731.00
3748950.04	1.96265			
	379781.00	3748950.04	1.93952	379831.00
3748950.04	1.90838			
	380133.51	3748960.10	1.44126	380181.00
3748950.04	1.44971			
	378281.00	3749000.04	0.07577	378331.00
3749000.04	0.08105			
	378381.00	3749000.04	0.08590	378431.00
3749000.04	0.09410			
	378481.00	3749000.04	0.10289	379131.00
3749000.04	1.00995			
	379181.00	3749000.04	1.57212	379231.00
3749000.04	2.35890			
	379281.00	3749000.04	3.01048	379331.00
3749000.04	3.10389			
	379381.00	3749000.04	2.69665	379431.00
3749000.04	2.20651			
	379481.00	3749000.04	1.84277	379531.00

3749000.04	1.62250			
	379581.00	3749000.04	1.48704	379631.00
3749000.04	1.41100			
	379681.00	3749000.04	1.36342	379731.00
3749000.04	1.33016			
	379781.00	3749000.04	1.30512	379831.00
3749000.04	1.28027			
	379922.90	3749017.64	1.09698	379959.49
3749015.54	1.08946			
	380011.17	3749005.91	1.12187	380031.00
3749000.04	1.15174			
	380081.00	3749000.04	1.10601	380131.00
3749000.04	1.05395			
	380181.00	3749000.04	0.96685	378281.00
3749050.04	0.07269			
	378331.00	3749050.04	0.07716	378381.00
3749050.04	0.08270			
	378431.00	3749050.04	0.08952	378481.00
3749050.04	0.09739			
	379031.00	3749050.04	0.44950	379081.00
3749050.04	0.59828			
	379131.00	3749050.04	0.83255	379181.00
3749050.04	1.19646			

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^ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
***                                     *** 12/06/23
*** AERMET - VERSION 16216 *** ***
***                                     *** 11:35:59
  
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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):    L0027736    , L0027737
, L0027738    , L0027739    , L0027740    ,
, L0027741    , L0027742    , L0027743    , L0027744    , L0027745
, L0027746    , L0027747    , L0027748    ,
, L0027749    , L0027750    , L0027751    , L0027752    , L0027753
, L0027754    , L0027755    , L0027756    ,
, L0027757    , L0027758    , L0027759    , L0027760    , L0027761
, L0027762    , L0027763    , . . .    ,
  
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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		

379231.00	3749050.04	1.66492	379281.00
3749050.04	2.05212		
379331.00	3749050.04	2.18735	379381.00
3749050.04	2.01655		
379431.00	3749050.04	1.71936	379481.00
3749050.04	1.45156		
379531.00	3749050.04	1.27293	379581.00
3749050.04	1.15142		
379631.00	3749050.04	1.07635	379681.00
3749050.04	1.02860		
379731.00	3749050.04	0.99555	379781.00
3749050.04	0.97047		
379831.00	3749050.04	0.94582	379881.00
3749050.04	0.92717		
379931.00	3749050.04	0.90177	379981.00
3749050.04	0.87967		
380031.00	3749050.04	0.84783	380081.00
3749050.04	0.81198		
380131.00	3749050.04	0.77281	380181.00
3749050.04	0.70806		
378281.00	3749100.04	0.06979	378331.00
3749100.04	0.07413		
378381.00	3749100.04	0.07915	378431.00
3749100.04	0.08526		
378481.00	3749100.04	0.09254	379031.00
3749100.04	0.38684		
379081.00	3749100.04	0.50439	379131.00
3749100.04	0.68255		
379181.00	3749100.04	0.93104	379231.00
3749100.04	1.23353		
379281.00	3749100.04	1.49210	379331.00
3749100.04	1.61686		
379381.00	3749100.04	1.55471	379431.00
3749100.04	1.38369		
379481.00	3749100.04	1.19533	379531.00
3749100.04	1.04854		
379581.00	3749100.04	0.93975	379631.00
3749100.04	0.86887		
379681.00	3749100.04	0.82199	379731.00
3749100.04	0.78933		
379781.00	3749100.04	0.76582	379831.00
3749100.04	0.74515		
379881.00	3749100.04	0.72315	379931.00
3749100.04	0.70186		
379981.00	3749100.04	0.68573	380031.00
3749100.04	0.66129		
380081.00	3749100.04	0.63333	378281.00
3749150.04	0.06688		

378331.00	3749150.04	0.07093	378381.00
3749150.04	0.07560		
378431.00	3749150.04	0.08141	378481.00
3749150.04	0.08768		
378981.00	3749150.04	0.27530	379031.00
3749150.04	0.34065		
379081.00	3749150.04	0.43515	379131.00
3749150.04	0.56791		
379181.00	3749150.04	0.74449	379231.00
3749150.04	0.95200		
379281.00	3749150.04	1.13327	379331.00
3749150.04	1.24018		
379381.00	3749150.04	1.23416	379431.00
3749150.04	1.13335		
379481.00	3749150.04	1.00333	379531.00
3749150.04	0.88780		
379581.00	3749150.04	0.79592	379631.00
3749150.04	0.73026		
379681.00	3749150.04	0.68490	379731.00
3749150.04	0.65318		
379781.00	3749150.04	0.62886	379831.00
3749150.04	0.60948		
379881.00	3749150.04	0.58895	379931.00
3749150.04	0.57089		
379981.00	3749150.04	0.55629	380031.00
3749150.04	0.53673		
380081.00	3749150.04	0.51330	378281.00
3749200.04	0.06415		
378331.00	3749200.04	0.06788	378381.00
3749200.04	0.07251		
378431.00	3749200.04	0.07740	378481.00
3749200.04	0.08324		

▲ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction

12/06/23
*** 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): L0027736 , L0027737
, L0027738 , L0027739 , L0027740 ,
L0027741 , L0027742 , L0027743 , L0027744 , L0027745
, L0027746 , L0027747 , L0027748 ,
L0027749 , L0027750 , L0027751 , L0027752 , L0027753
, L0027754 , L0027755 , L0027756 ,
L0027757 , L0027758 , L0027759 , L0027760 , L0027761
, L0027762 , L0027763 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
378981.00	3749200.04	0.24718	379031.00
3749200.04	0.30038		
379081.00	3749200.04	0.37471	379131.00
3749200.04	0.47830		
379181.00	3749200.04	0.60947	379231.00
3749200.04	0.75748		
379281.00	3749200.04	0.89005	379331.00
3749200.04	0.97884		
379381.00	3749200.04	0.99202	379431.00
3749200.04	0.94082		
379481.00	3749200.04	0.85306	379531.00
3749200.04	0.76306		
379581.00	3749200.04	0.68425	379631.00
3749200.04	0.62387		
379681.00	3749200.04	0.58108	379731.00
3749200.04	0.55376		
379781.00	3749200.04	0.53110	379831.00
3749200.04	0.51068		
379881.00	3749200.04	0.49371	379931.00
3749200.04	0.47813		
379981.00	3749200.04	0.46368	380031.00
3749200.04	0.44686		
380081.00	3749200.04	0.42723	378281.00
3749250.04	0.06169		
378331.00	3749250.04	0.06476	378381.00
3749250.04	0.06918		
378431.00	3749250.04	0.07373	378481.00
3749250.04	0.07890		
378981.00	3749250.04	0.22423	379031.00
3749250.04	0.26931		
379081.00	3749250.04	0.32915	379131.00
3749250.04	0.40864		
379181.00	3749250.04	0.50882	379231.00
3749250.04	0.61825		
379281.00	3749250.04	0.71842	379331.00
3749250.04	0.79102		
379381.00	3749250.04	0.81393	379431.00
3749250.04	0.78843		
379481.00	3749250.04	0.72977	379531.00

3749250.04	0.66299			
	379581.00	3749250.04	0.59801	379631.00
3749250.04	0.54607			
	379681.00	3749250.04	0.50627	379731.00
3749250.04	0.47940			
	379781.00	3749250.04	0.45857	379831.00
3749250.04	0.43905			
	379881.00	3749250.04	0.42397	379931.00
3749250.04	0.40941			
	379981.00	3749250.04	0.39505	380031.00
3749250.04	0.37970			
	380081.00	3749250.04	0.36448	380131.00
3749250.04	0.34378			
	380181.00	3749250.04	0.32058	380231.00
3749250.04	0.29183			
	378281.00	3749300.04	0.05928	378331.00
3749300.04	0.06219			
	378381.00	3749300.04	0.06619	378431.00
3749300.04	0.07012			
	378481.00	3749300.04	0.07522	378981.00
3749300.04	0.20298			
	379031.00	3749300.04	0.24151	379081.00
3749300.04	0.29171			
	379131.00	3749300.04	0.35472	379181.00
3749300.04	0.42984			
	379231.00	3749300.04	0.51472	379281.00
3749300.04	0.59221			
	379331.00	3749300.04	0.65152	379381.00
3749300.04	0.67643			
	379431.00	3749300.04	0.66807	379481.00
3749300.04	0.63105			
	379531.00	3749300.04	0.58245	379581.00
3749300.04	0.53049			
	379631.00	3749300.04	0.48539	379681.00
3749300.04	0.44936			
	379731.00	3749300.04	0.42229	379781.00
3749300.04	0.40240			
	379831.00	3749300.04	0.38580	379881.00
3749300.04	0.37186			
	379931.00	3749300.04	0.35817	379981.00
3749300.04	0.34485			

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^ *** AERMOD - VERSION 21112 ***   *** 1610 Artesia Blvd_Construction
                                     ***   12/06/23
*** AERMET - VERSION 16216 ***   ***
                                     ***   11:35:59

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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):

L0027736

, L0027737

, L0027738 , L0027739 , L0027740 ,
 , L0027741 , L0027742 , L0027743 , L0027744 , L0027745
 , L0027746 , L0027747 , L0027748 ,
 , L0027749 , L0027750 , L0027751 , L0027752 , L0027753
 , L0027754 , L0027755 , L0027756 ,
 , L0027757 , L0027758 , L0027759 , L0027760 , L0027761
 , L0027762 , L0027763 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_10 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
380031.00	3749300.04	0.33036	380081.00
3749300.04	0.31682		
380131.00	3749300.04	0.29735	380181.00
3749300.04	0.27740		
380231.00	3749300.04	0.25601	380195.25
3749074.20	0.60329		
380245.25	3749074.20	0.51837	380195.25
3749124.20	0.48000		
380245.25	3749124.20	0.42026	380095.25
3749174.20	0.46147		
380145.25	3749174.20	0.43567	380195.25
3749174.20	0.39701		
380245.25	3749174.20	0.35185	380095.25
3749224.20	0.38868		
380145.25	3749224.20	0.36601	380195.25
3749224.20	0.33828		
380245.25	3749224.20	0.30302	380190.69
3748953.39	1.36885		
380240.69	3748953.39	1.11084	380190.69
3749003.39	0.92214		
380240.69	3749003.39	0.77555	380190.69
3749053.39	0.67993		
380240.69	3749053.39	0.58336	379327.71
3748670.21	15.41037		
379377.71	3748670.21	6.08362	379427.71
3748670.21	3.51318		
379477.71	3748670.21	2.42882	379527.71
3748670.21	1.89652		
379577.71	3748670.21	1.60670	379325.22
3748707.76	24.69097		

379375.22	3748707.76	7.29947	379425.22
3748707.76	3.95918		
379475.22	3748707.76	2.77256	379525.22
3748707.76	2.24482		
379575.22	3748707.76	1.97120	379325.22
3748757.76	28.46900		
379375.22	3748757.76	8.23996	379425.22
3748757.76	4.85795		
379475.22	3748757.76	3.82644	379525.22
3748757.76	3.39052		
379575.22	3748757.76	3.16691	379325.22
3748807.76	24.46504		
379375.22	3748807.76	10.53610	379425.22
3748807.76	7.92756		
379475.22	3748807.76	7.16220	379525.22
3748807.76	6.85488		
379575.22	3748807.76	6.72976	379876.99
3748681.87	1.22335		
379926.99	3748681.87	1.19950	379976.99
3748681.87	1.17570		
380026.99	3748681.87	1.14879	380076.99
3748681.87	1.11627		
380126.99	3748681.87	1.07101	380176.99
3748681.87	1.00987		
380226.99	3748681.87	0.92056	380276.99
3748681.87	0.79228		
380126.99	3748731.87	1.83893	380176.99
3748731.87	1.74217		
380226.99	3748731.87	1.57863	380276.99
3748731.87	1.22873		
380176.99	3748781.87	5.03699	380226.99
3748781.87	4.72047		
380276.99	3748781.87	2.49663	378271.25
3748130.52	0.08493		
378321.25	3748130.52	0.08825	378371.25
3748130.52	0.09189		
378421.25	3748130.52	0.09535	378471.25
3748130.52	0.09871		
378521.25	3748130.52	0.10199	378571.25
3748130.52	0.10528		
378621.25	3748130.52	0.10851	378671.25
3748130.52	0.11151		
378721.25	3748130.52	0.11419	378771.25
3748130.52	0.11726		
378821.25	3748130.52	0.12130	378871.25
3748130.52	0.12677		
378971.25	3748130.52	0.14277	379021.25
3748130.52	0.15076		
379071.25	3748130.52	0.15766	379121.25
3748130.52	0.16560		

▲ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
 *** 12/06/23
 *** AERMET - VERSION 16216 *** ***
 *** 11:35:59

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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): L0027736 , L0027737
 , L0027738 , L0027739 , L0027740 ,
 L0027741 , L0027742 , L0027743 , L0027744 , L0027745
 , L0027746 , L0027747 , L0027748 ,
 L0027749 , L0027750 , L0027751 , L0027752 , L0027753
 , L0027754 , L0027755 , L0027756 ,
 L0027757 , L0027758 , L0027759 , L0027760 , L0027761
 , L0027762 , L0027763 , . . . ,

*** 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		
379171.25	3748130.52	0.17451	379221.25
3748130.52	0.18482		
379271.25	3748130.52	0.19545	379321.25
3748130.52	0.20430		
379371.25	3748130.52	0.21329	379421.25
3748130.52	0.22302		
379471.25	3748130.52	0.23211	379521.25
3748130.52	0.24120		
379571.25	3748130.52	0.25285	379621.25
3748130.52	0.25922		
379671.25	3748130.52	0.26442	379721.25
3748130.52	0.26878		
379771.25	3748130.52	0.26951	378271.25
3748180.52	0.08778		
378321.25	3748180.52	0.09210	378371.25
3748180.52	0.09681		
378421.25	3748180.52	0.10112	378471.25
3748180.52	0.10541		
378521.25	3748180.52	0.10989	378571.25
3748180.52	0.11424		
378621.25	3748180.52	0.11853	378671.25

3748180.52	0.12273		
378721.25	3748180.52	0.12654	378771.25
3748180.52	0.13043		
378821.25	3748180.52	0.13479	378871.25
3748180.52	0.14036		
378971.25	3748180.52	0.15834	379021.25
3748180.52	0.16889		
379071.25	3748180.52	0.17819	379121.25
3748180.52	0.18827		
379171.25	3748180.52	0.20056	379221.25
3748180.52	0.21388		
379271.25	3748180.52	0.22599	379321.25
3748180.52	0.23730		
379371.25	3748180.52	0.24816	379421.25
3748180.52	0.25919		
379471.25	3748180.52	0.27086	379521.25
3748180.52	0.28234		
379571.25	3748180.52	0.29446	379621.25
3748180.52	0.30241		
379671.25	3748180.52	0.30610	379721.25
3748180.52	0.30766		
379771.25	3748180.52	0.30571	378271.25
3748230.52	0.08996		
378321.25	3748230.52	0.09532	378371.25
3748230.52	0.10090		
378421.25	3748230.52	0.10650	378471.25
3748230.52	0.11215		
378521.25	3748230.52	0.11777	378571.25
3748230.52	0.12367		
378621.25	3748230.52	0.12945	378671.25
3748230.52	0.13515		
378721.25	3748230.52	0.14065	378771.25
3748230.52	0.14598		
378821.25	3748230.52	0.15147	378871.25
3748230.52	0.15787		
379021.25	3748242.92	0.19686	379071.25
3748242.92	0.21091		
379121.25	3748242.92	0.22468	379171.25
3748242.92	0.24076		
379221.25	3748242.92	0.26179	379271.25
3748242.92	0.28058		
379321.25	3748230.52	0.28079	379371.25
3748230.52	0.29453		
379421.25	3748230.52	0.30793	379471.25
3748230.52	0.32238		
379521.25	3748230.52	0.33631	379571.25
3748230.52	0.35184		
379621.25	3748230.52	0.35303	379671.25
3748230.52	0.35502		
379721.25	3748230.52	0.35337	379771.25

3748230.52 0.34846
 378271.25 3748280.52 0.09135 378321.25
 3748280.52 0.09743
 378371.25 3748280.52 0.10391 378421.25
 3748280.52 0.11075
 378483.22 3748282.23 0.11986 378621.25
 3748280.52 0.14064
 378671.25 3748280.52 0.14768 378721.25
 3748280.52 0.15651

▲ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
 *** 12/06/23
 *** AERMET - VERSION 16216 *** ***
 *** 11:35:59

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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): L0027736 , L0027737
 , L0027738 , L0027739 , L0027740 , ,
 L0027741 , L0027742 , L0027743 , L0027744 , L0027745
 , L0027746 , L0027747 , L0027748 , ,
 L0027749 , L0027750 , L0027751 , L0027752 , L0027753
 , L0027754 , L0027755 , L0027756 , ,
 L0027757 , L0027758 , L0027759 , L0027760 , L0027761
 , L0027762 , L0027763 , . . . ,

*** 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		
378771.25	3748280.52	0.16416	378821.25
3748280.52	0.17171		
378871.25	3748280.52	0.17990	378933.13
3748280.52	0.19190		
378971.25	3748280.52	0.20181	379021.25
3748280.52	0.21817		
379071.25	3748280.52	0.23539	379121.25
3748280.52	0.25315		
379171.25	3748280.52	0.27297	379221.25
3748280.52	0.29871		
379271.25	3748280.52	0.32291	379321.25
3748280.52	0.34107		

379371.25	3748280.52	0.35689	379421.25
3748280.52	0.37503		
379471.25	3748280.52	0.39282	379521.25
3748280.52	0.40711		
379571.25	3748280.52	0.41551	379621.25
3748280.52	0.41777		
379671.25	3748280.52	0.41448	379721.25
3748280.52	0.40631		
379771.25	3748280.52	0.39478	378271.25
3748330.52	0.09222		
378321.25	3748330.52	0.09887	378371.25
3748330.52	0.10615		
378421.25	3748330.52	0.11412	378483.22
3748332.23	0.12505		
378621.25	3748330.52	0.14986	378671.25
3748330.52	0.16058		
378721.25	3748330.52	0.17237	378771.25
3748330.52	0.18448		
378821.25	3748330.52	0.19550	378871.25
3748330.52	0.20725		
378971.25	3748330.52	0.23552	379021.25
3748330.52	0.25427		
379071.25	3748330.52	0.27621	379121.25
3748330.52	0.30176		
379171.25	3748330.52	0.32948	379221.25
3748330.52	0.36566		
379271.25	3748330.52	0.40194	379521.25
3748330.52	0.50144		
379571.25	3748330.52	0.50506	379621.25
3748330.52	0.50124		
379671.25	3748330.52	0.48603	379721.25
3748330.52	0.47024		
379771.25	3748330.52	0.44744	378271.25
3748380.52	0.09302		
378321.25	3748380.52	0.09990	378371.25
3748380.52	0.10765		
378421.25	3748380.52	0.11643	378483.22
3748382.23	0.12886		
378621.25	3748380.52	0.15979	378671.25
3748380.52	0.17378		
378721.25	3748380.52	0.18958	378771.25
3748380.52	0.20610		
378821.25	3748380.52	0.22201	378871.25
3748380.52	0.24014		
378971.25	3748380.52	0.27902	379021.25
3748380.52	0.30382		
379071.25	3748380.52	0.33251	379121.25
3748380.52	0.36854		
379171.25	3748380.52	0.40733	379221.25
3748380.52	0.45812		

3748430.52	0.75221		
379371.25	3748430.52	0.79212	379421.25
3748430.52	0.81579		
379471.25	3748430.52	0.81702	378271.25
3748480.52	0.09509		
378321.25	3748480.52	0.10229	378371.25
3748480.52	0.11050		
378421.25	3748480.52	0.12005	378483.22
3748482.23	0.13411		
378621.25	3748480.52	0.17650	378671.25
3748480.52	0.19696		
378721.25	3748480.52	0.22104	378771.25
3748480.52	0.24903		
378821.25	3748480.52	0.28245	378871.25
3748480.52	0.31971		
378933.13	3748480.52	0.37637	378971.25
3748480.52	0.41588		
379021.25	3748480.52	0.47469	379071.25
3748480.52	0.54356		
379121.25	3748480.52	0.62961	379171.25
3748480.52	0.73239		
379221.25	3748480.52	0.85463	379271.25
3748480.52	0.97802		
379321.25	3748480.52	1.08107	379371.25
3748480.52	1.14181		
379421.25	3748480.52	1.14333	379471.25
3748480.52	1.09550		
378292.22	3748540.77	0.09963	378342.22
3748540.77	0.10744		
378392.22	3748540.77	0.11644	378442.22
3748540.77	0.12699		
378492.22	3748540.77	0.13929	378621.25
3748530.52	0.18295		
378671.25	3748530.52	0.20616	378721.25
3748530.52	0.23437		
378771.25	3748530.52	0.26941	378821.25
3748530.52	0.31263		
378871.25	3748530.52	0.36494	378933.13
3748530.52	0.44864		
378971.25	3748530.52	0.51130	379021.25
3748530.52	0.61081		
379071.25	3748530.52	0.73302	379121.25
3748530.52	0.88642		
379171.25	3748530.52	1.08111	379221.25
3748530.52	1.32237		
379271.25	3748530.52	1.56548	379321.25
3748530.52	1.73203		
379371.25	3748530.52	1.76230	379421.25
3748530.52	1.65245		
379471.25	3748530.52	1.45665	378623.31

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X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
378671.05	3748820.71	0.19767	378272.93
3748642.34	0.09762		
378322.93	3748642.34	0.10520	378353.96
3748641.58	0.11054		
378267.62	3748676.41	0.09614	378317.62
3748676.41	0.10367		
378356.24	3748676.41	0.11005	378267.62
3748726.41	0.09393		
378317.62	3748726.41	0.10101	378354.16
3748728.09	0.10689		
378267.62	3748776.41	0.09020	378317.62
3748776.41	0.09826		
378356.24	3748779.44	0.10437	379863.73
3748092.75	0.24654		
380263.73	3748092.75	0.20058	379863.73
3748142.75	0.27498		
379913.73	3748142.75	0.27224	379963.73
3748142.75	0.26620		
380013.73	3748142.75	0.25943	380063.73
3748142.75	0.25176		
380113.73	3748142.75	0.24326	380163.73
3748142.75	0.23325		
380213.73	3748142.75	0.22127	380263.73
3748142.75	0.20936		
379863.73	3748192.75	0.30718	379913.73
3748192.75	0.30083		
379963.73	3748192.75	0.29132	380013.73
3748192.75	0.28097		
380063.73	3748192.75	0.27010	380113.73
3748192.75	0.25883		
380163.73	3748192.75	0.24846	380213.73
3748192.75	0.23545		
380263.73	3748192.75	0.21954	379863.73
3748242.75	0.34154		
379913.73	3748242.75	0.32957	379963.73
3748242.75	0.31638		
380013.73	3748242.75	0.30226	380063.73
3748242.75	0.28998		
380113.73	3748242.75	0.27667	380163.73
3748242.75	0.26361		
380213.73	3748242.75	0.24597	380263.73
3748242.75	0.23100		
379863.73	3748292.75	0.37605	379913.73
3748292.75	0.35855		


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, L0027754      , L0027755      , L0027756      ,
, L0027762      , L0027763      , . . .      ,
L0027749      , L0027750      , L0027751      , L0027752      , L0027753
, L0027757      , L0027758      , L0027759      , L0027760      , L0027761

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
379963.73	3748492.75	0.48302	380013.73
3748492.75	0.45907		
380063.73	3748492.75	0.43740	380113.73
3748492.75	0.41822		
380163.73	3748492.75	0.39731	380213.73
3748492.75	0.37522		
380263.73	3748492.75	0.35207	379863.73
3748542.75	0.61985		
379913.73	3748542.75	0.58753	379963.73
3748542.75	0.56008		
380013.73	3748542.75	0.53498	380063.73
3748542.75	0.51336		
380113.73	3748542.75	0.49082	380163.73
3748542.75	0.46740		
380213.73	3748542.75	0.44010	380263.73
3748542.75	0.40958		
379834.13	3747852.32	0.15078	379884.13
3747852.32	0.15307		
379934.13	3747852.32	0.15433	379984.13
3747852.32	0.15539		
380034.13	3747852.32	0.15568	380084.13
3747852.32	0.15598		
380134.13	3747852.32	0.15559	380184.13
3747852.32	0.15459		
380234.13	3747852.32	0.15327	379834.13
3747902.32	0.16573		
379884.13	3747902.32	0.16826	379934.13
3747902.32	0.16879		
379984.13	3747902.32	0.16927	380034.13
3747902.32	0.16925		
380084.13	3747902.32	0.16883	380134.13
3747902.32	0.16740		
380184.13	3747902.32	0.16586	380234.13
3747902.32	0.16366		
379834.13	3747952.32	0.18294	379884.13

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: ALL INCLUDING SOURCE(S): L0027736 , L0027737
 , L0027738 , L0027739 , L0027740 ,
 , L0027741 , L0027742 , L0027743 , L0027744 , L0027745
 , L0027746 , L0027747 , L0027748 ,
 , L0027749 , L0027750 , L0027751 , L0027752 , L0027753
 , L0027754 , L0027755 , L0027756 ,
 , L0027757 , L0027758 , L0027759 , L0027760 , L0027761
 , L0027762 , L0027763 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
379008.14	3748714.22	1.02172	379058.14
3748714.22	1.55235		
379108.14	3748714.22	2.67608	379158.14
3748714.22	5.78209		
379208.14	3748714.22	25.20998	378958.14
3748764.22	0.69789		
379008.14	3748764.22	0.98423	379058.14
3748764.22	1.50725		
379108.14	3748764.22	2.64169	379158.14
3748764.22	5.85253		
379208.14	3748764.22	26.40231	378953.59
3748809.67	0.62390		
379003.59	3748809.67	0.86152	379053.59
3748809.67	1.28266		
379103.59	3748809.67	2.14670	379153.59
3748809.67	4.42442		
379203.59	3748809.67	16.58920	378940.74
3748855.38	0.51840		
378990.74	3748855.38	0.68980	379040.74
3748855.38	0.96745		
379090.74	3748855.38	1.48845	378965.96
3748890.09	0.53798		
379015.96	3748890.09	0.72022	379065.96
3748890.09	1.02406		
379115.96	3748890.09	1.57899	378965.96
3748940.09	0.46042		

379015.96	3748940.09	0.59788	379065.96
3748940.09	0.81986		
379115.96	3748940.09	1.21505	378965.96
3748990.09	0.39500		
379015.96	3748990.09	0.50664	379065.96
3748990.09	0.67367		
379115.96	3748990.09	0.96321	378965.96
3749040.09	0.34635		
379015.96	3749040.09	0.43263	379065.96
3749040.09	0.57113		
379115.96	3749040.09	0.78553	379126.87
3748857.92	2.17876		
379176.87	3748857.92	4.65142	379226.87
3748857.92	14.13205		
379128.31	3748891.78	1.74545	379178.31
3748891.78	3.38982		
379228.31	3748891.78	7.36393	379524.45
3748865.85	7.06646		
379574.45	3748865.85	6.87744	379624.45
3748865.85	6.78964		
379674.45	3748865.85	6.75830	379724.45
3748865.85	6.74615		
379774.45	3748865.85	6.75011	379824.45
3748865.85	6.72815		
379574.45	3748915.85	2.99684	379624.45
3748915.85	2.91878		
379674.45	3748915.85	2.87113	379724.45
3748915.85	2.83767		
379774.45	3748915.85	2.81336	379824.45
3748915.85	2.78786		
379618.80	3748651.69	1.34819	379668.80
3748651.69	1.22352		
379718.80	3748651.69	1.13850	379768.80
3748651.69	1.08135		
379818.80	3748651.69	1.03948	379618.80
3748701.69	1.74449		
379668.80	3748701.69	1.58566	379718.80
3748701.69	1.50231		
379768.80	3748701.69	1.52360	379818.80
3748701.69	1.48391		
379618.80	3748751.69	2.80922	379668.80
3748751.69	2.71260		
379718.80	3748751.69	2.62922	379768.80
3748751.69	2.58938		
379818.80	3748751.69	2.54676	379618.80
3748801.69	7.93172		
379668.80	3748801.69	7.81103	379718.80
3748801.69	7.74444		
379768.80	3748801.69	7.60349	379818.80
3748801.69	7.51759		

3748900.04	132.35730	(12021308)			
	378281.00	3748950.04	32.26533	(12121208)	378331.00
3748950.04	33.99026	(14120908)			
	378381.00	3748950.04	41.01059	(14120908)	378431.00
3748950.04	39.14107	(14120908)			
	378481.00	3748950.04	41.72044	(14120908)	379131.00
3748950.04	179.98861	(12113008)			
	379181.00	3748950.04	209.47713	(12020708)	379231.00
3748950.04	259.79335	(12022408)			
	379281.00	3748950.04	215.30081	(12022408)	379331.00
3748950.04	137.43777	(13121908)			
	379381.00	3748950.04	137.47290	(12021308)	379431.00
3748950.04	171.77207	(12021308)			
	379481.00	3748950.04	149.82515	(12021308)	379531.00
3748950.04	103.87017	(12021308)			
	379581.00	3748950.04	62.36577	(12021308)	379631.00
3748950.04	57.15224	(14020708)			
	379681.00	3748950.04	56.64112	(16012908)	379731.00
3748950.04	54.44743	(16012908)			
	379781.00	3748950.04	50.52677	(16012908)	379831.00
3748950.04	50.04722	(12111508)			
	380133.51	3748960.10	39.57338	(12111508)	380181.00
3748950.04	37.64542	(12111508)			
	378281.00	3749000.04	31.15535	(14120908)	378331.00
3749000.04	32.72854	(14120908)			
	378381.00	3749000.04	35.52477	(14120908)	378431.00
3749000.04	37.03968	(16012008)			
	378481.00	3749000.04	41.56769	(16012008)	379131.00
3749000.04	140.27463	(12113008)			
	379181.00	3749000.04	177.08860	(12020708)	379231.00
3749000.04	204.79183	(12022408)			
	379281.00	3749000.04	165.32113	(12121808)	379331.00
3749000.04	116.99518	(13121908)			
	379381.00	3749000.04	67.63890	(12021308)	379431.00
3749000.04	112.60832	(12021308)			
	379481.00	3749000.04	130.31156	(12021308)	379531.00
3749000.04	114.90560	(12021308)			
	379581.00	3749000.04	84.34836	(12021308)	379631.00
3749000.04	54.37698	(12021308)			
	379681.00	3749000.04	40.98410	(14020708)	379731.00
3749000.04	41.96046	(14020708)			
	379781.00	3749000.04	41.61616	(16012908)	379831.00
3749000.04	41.02994	(16012908)			
	379922.90	3749017.64	35.86121	(16012908)	379959.49
3749015.54	34.37479	(16012908)			
	380011.17	3749005.91	35.07204	(12111508)	380031.00
3749000.04	36.51055	(12111508)			
	380081.00	3749000.04	36.32223	(12111508)	380131.00
3749000.04	35.63397	(12111508)			
	380181.00	3749000.04	34.62992	(12111508)	378281.00

379831.00	3749050.04	32.55692	(14020708)	379881.00
3749050.04	32.10390	(16012908)		
379931.00	3749050.04	32.18359	(16012908)	379981.00
3749050.04	31.34554	(16012908)		
380031.00	3749050.04	29.89117	(16012908)	380081.00
3749050.04	27.97437	(16012908)		
380131.00	3749050.04	27.52124	(12111508)	380181.00
3749050.04	28.00698	(12111508)		
378281.00	3749100.04	31.38935	(16012008)	378331.00
3749100.04	33.51144	(16012008)		
378381.00	3749100.04	35.32697	(16012008)	378431.00
3749100.04	36.67974	(16012008)		
378481.00	3749100.04	40.24327	(16022208)	379031.00
3749100.04	90.94550	(12113008)		
379081.00	3749100.04	91.15255	(12113008)	379131.00
3749100.04	108.88370	(12020708)		
379181.00	3749100.04	119.39260	(12020708)	379231.00
3749100.04	137.62545	(12022408)		
379281.00	3749100.04	109.07327	(12121808)	379331.00
3749100.04	88.18695	(13121908)		
379381.00	3749100.04	48.88507	(13121908)	379431.00
3749100.04	34.37524	(12021308)		
379481.00	3749100.04	59.68104	(12021308)	379531.00
3749100.04	79.36463	(12021308)		
379581.00	3749100.04	84.71244	(12021308)	379631.00
3749100.04	75.96441	(12021308)		
379681.00	3749100.04	59.67353	(12021308)	379731.00
3749100.04	42.44593	(12021308)		
379781.00	3749100.04	28.07018	(12021308)	379831.00
3749100.04	23.83972	(14020708)		
379881.00	3749100.04	25.52990	(14020708)	379931.00
3749100.04	26.24202	(14020708)		
379981.00	3749100.04	26.01596	(14020708)	380031.00
3749100.04	26.01541	(16012908)		
380081.00	3749100.04	25.72053	(16012908)	378281.00
3749150.04	30.16856	(16012008)		
378331.00	3749150.04	31.30019	(16022208)	378381.00
3749150.04	34.29738	(16022208)		
378431.00	3749150.04	36.82733	(16022208)	378481.00
3749150.04	38.56315	(16022208)		
378981.00	3749150.04	72.87580	(12113008)	379031.00
3749150.04	79.27746	(12113008)		
379081.00	3749150.04	72.95782	(12020708)	379131.00
3749150.04	98.68635	(12020708)		
379181.00	3749150.04	100.12618	(12022408)	379231.00
3749150.04	115.91691	(12022408)		
379281.00	3749150.04	91.98553	(12121808)	379331.00
3749150.04	77.64144	(13121908)		
379381.00	3749150.04	47.24437	(13121908)	379431.00
3749150.04	24.11298	(16030208)		

3749200.04	87.42268	(12020708)		
379181.00	3749200.04	90.52233	(12022408)	379231.00
3749200.04	99.07551	(12022408)		
379281.00	3749200.04	78.96274	(12121808)	379331.00
3749200.04	68.89039	(13121908)		
379381.00	3749200.04	45.16194	(13121908)	379431.00
3749200.04	23.32046	(13121908)		
379481.00	3749200.04	20.14332	(12021308)	379531.00
3749200.04	34.93458	(12021308)		
379581.00	3749200.04	49.91201	(12021308)	379631.00
3749200.04	59.52177	(12021308)		
379681.00	3749200.04	60.96803	(12021308)	379731.00
3749200.04	55.11845	(12021308)		
379781.00	3749200.04	45.15308	(12021308)	379831.00
3749200.04	34.21242	(12021308)		
379881.00	3749200.04	24.36449	(12021308)	379931.00
3749200.04	16.58020	(12021308)		
379981.00	3749200.04	15.49078	(14020708)	380031.00
3749200.04	16.92128	(14020708)		
380081.00	3749200.04	17.90392	(14020708)	378281.00
3749250.04	28.58059	(16022208)		
378331.00	3749250.04	28.95894	(16022208)	378381.00
3749250.04	28.58506	(16022208)		
378431.00	3749250.04	27.34366	(16022208)	378481.00
3749250.04	25.21851	(16022208)		
378981.00	3749250.04	58.89940	(12113008)	379031.00
3749250.04	50.67290	(12113008)		
379081.00	3749250.04	69.41549	(12020708)	379131.00
3749250.04	76.48623	(12020708)		
379181.00	3749250.04	81.87548	(12022408)	379231.00
3749250.04	85.75737	(12022408)		
379281.00	3749250.04	68.78229	(12121808)	379331.00
3749250.04	61.56553	(13121908)		
379381.00	3749250.04	42.90004	(13121908)	379431.00
3749250.04	23.83848	(13121908)		
379481.00	3749250.04	17.89154	(16030208)	379531.00
3749250.04	21.39281	(12021308)		
379581.00	3749250.04	33.95844	(12021308)	379631.00
3749250.04	45.50967	(12021308)		
379681.00	3749250.04	52.35853	(12021308)	379731.00
3749250.04	52.93599	(12021308)		
379781.00	3749250.04	48.06451	(12021308)	379831.00
3749250.04	40.02036	(12021308)		
379881.00	3749250.04	31.00905	(12021308)	379931.00
3749250.04	22.70528	(12021308)		
379981.00	3749250.04	15.91874	(12021308)	380031.00
3749250.04	12.12118	(14020708)		
380081.00	3749250.04	13.50777	(14020708)	380131.00
3749250.04	14.63249	(14020708)		
380181.00	3749250.04	15.41407	(14020708)	380231.00

3749250.04 15.83125 (14020708)
 378281.00 3749300.04 25.16773 (16022208) 378331.00
 3749300.04 24.23708 (16022208)
 378381.00 3749300.04 22.63714 (16022208) 378431.00
 3749300.04 20.39624 (16022208)
 378481.00 3749300.04 17.61559 (16022208) 378981.00
 3749300.04 48.93861 (12113008)
 379031.00 3749300.04 51.32798 (12020708) 379081.00
 3749300.04 64.97970 (12020708)
 379131.00 3749300.04 66.51903 (12020708) 379181.00
 3749300.04 74.14593 (12022408)
 379231.00 3749300.04 75.02780 (12022408) 379281.00
 3749300.04 60.62190 (12121808)
 379331.00 3749300.04 55.37859 (13121908) 379381.00
 3749300.04 40.57340 (13121908)
 379431.00 3749300.04 24.05771 (13121908) 379481.00
 3749300.04 16.46148 (16030208)
 379531.00 3749300.04 14.82326 (12101608) 379581.00
 3749300.04 22.04220 (12021308)
 379631.00 3749300.04 32.55997 (12021308) 379681.00
 3749300.04 41.53221 (12021308)
 379731.00 3749300.04 46.49209 (12021308) 379781.00
 3749300.04 46.54501 (12021308)
 379831.00 3749300.04 42.41983 (12021308) 379881.00
 3749300.04 35.74724 (12021308)
 379931.00 3749300.04 28.25146 (12021308) 379981.00
 3749300.04 21.18398 (12021308)

^ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
 *** 12/06/23
 *** 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: ONSITE ***
 INCLUDING SOURCE(S): L0027736 , L0027737
 , L0027738 , L0027739 , L0027740 ,
 L0027741 , L0027742 , L0027743 , L0027744 , L0027745
 , L0027746 , L0027747 , L0027748 ,
 L0027749 , L0027750 , L0027751 , L0027752 , L0027753
 , L0027754 , L0027755 , L0027756 ,
 L0027757 , L0027758 , L0027759 , L0027760 , L0027761
 , L0027762 , L0027763 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_10 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
380031.00	3749300.04	15.24321	(12021308)	380081.00
3749300.04	10.63497	(12021308)		
380131.00	3749300.04	10.80141	(14020708)	380181.00
3749300.04	11.91634	(14020708)		
380231.00	3749300.04	12.81293	(14020708)	380195.25
3749074.20	24.40439	(12111508)		
380245.25	3749074.20	24.92603	(12111508)	380195.25
3749124.20	22.67941	(16012908)		
380245.25	3749124.20	21.64140	(16012908)	380095.25
3749174.20	20.05898	(14020708)		
380145.25	3749174.20	19.87625	(14020708)	380195.25
3749174.20	19.84405	(16012908)		
380245.25	3749174.20	19.78570	(16012908)	380095.25
3749224.20	16.07034	(14020708)		
380145.25	3749224.20	16.81412	(14020708)	380195.25
3749224.20	17.13359	(14020708)		
380245.25	3749224.20	17.06209	(14020708)	380190.69
3748953.39	37.12156	(12111508)		
380240.69	3748953.39	34.66563	(12111508)	380190.69
3749003.39	34.07744	(12111508)		
380240.69	3749003.39	32.73578	(12111508)	380190.69
3749053.39	27.55296	(12111508)		
380240.69	3749053.39	27.65060	(12111508)	379327.71
3748670.21	633.40762	(16112308)		
379377.71	3748670.21	364.94268	(16120208)	379427.71
3748670.21	255.67972	(16011208)		
379477.71	3748670.21	199.52781	(16122908)	379527.71
3748670.21	160.77674	(16122908)		
379577.71	3748670.21	130.19112	(16122908)	379325.22
3748707.76	666.43564	(16021508)		
379375.22	3748707.76	374.38893	(16122908)	379425.22
3748707.76	263.84024	(16122908)		
379475.22	3748707.76	192.95797	(16122908)	379525.22
3748707.76	144.45678	(14120408)		
379575.22	3748707.76	117.76279	(14120408)	379325.22
3748757.76	641.42060	(16012908)		
379375.22	3748757.76	399.00317	(12111508)	379425.22
3748757.76	279.07462	(12111508)		
379475.22	3748757.76	204.67790	(12111508)	379525.22
3748757.76	153.61270	(12111508)		
379575.22	3748757.76	118.09004	(12111508)	379325.22
3748807.76	624.49307	(12021308)		
379375.22	3748807.76	326.39987	(12111508)	379425.22
3748807.76	253.79747	(12111508)		

379475.22	3748807.76	208.85305	(12111508)	379525.22
3748807.76	173.38030	(12111508)		
379575.22	3748807.76	144.33683	(12111508)	379876.99
3748681.87	50.69161	(14120408)		
379926.99	3748681.87	45.17718	(14120408)	379976.99
3748681.87	40.51942	(14120408)		
380026.99	3748681.87	36.55630	(14120408)	380076.99
3748681.87	33.13661	(14120408)		
380126.99	3748681.87	30.18697	(14120408)	380176.99
3748681.87	27.59865	(14120408)		
380226.99	3748681.87	25.32755	(14120408)	380276.99
3748681.87	23.32493	(14120408)		
380126.99	3748731.87	24.21534	(14120408)	380176.99
3748731.87	22.15173	(14120408)		
380226.99	3748731.87	20.28655	(14120408)	380276.99
3748731.87	18.69719	(14120408)		
380176.99	3748781.87	20.60871	(12122608)	380226.99
3748781.87	19.04628	(12122608)		
380276.99	3748781.87	17.64563	(12122608)	378271.25
3748130.52	43.01118	(14121008)		
378321.25	3748130.52	41.89369	(12122508)	378371.25
3748130.52	44.54383	(14010808)		
378421.25	3748130.52	48.76389	(15013008)	378471.25
3748130.52	50.76846	(16010808)		
378521.25	3748130.52	50.32712	(16011808)	378571.25
3748130.52	52.81390	(12112308)		
378621.25	3748130.52	54.64811	(15022608)	378671.25
3748130.52	57.17661	(15020408)		
378721.25	3748130.52	63.93942	(14011008)	378771.25
3748130.52	67.29914	(14012908)		
378821.25	3748130.52	65.76621	(14012908)	378871.25
3748130.52	66.22941	(14120208)		
378971.25	3748130.52	78.00487	(15120708)	379021.25
3748130.52	77.79277	(12011208)		
379071.25	3748130.52	68.02243	(13021208)	379121.25
3748130.52	63.08172	(13021208)		

▲ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
 *** 12/06/23
 *** AERMET - VERSION 16216 *** ***
 *** 11:35:59

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ONSITE ***
 INCLUDING SOURCE(S): L0027736 , L0027737
 , L0027738 , L0027739 , L0027740 ,
 L0027741 , L0027742 , L0027743 , L0027744 , L0027745
 , L0027746 , L0027747 , L0027748 ,

, L0027754 , L0027749 , L0027750 , L0027751 , L0027752 , L0027753
 , L0027755 , L0027756 ,
 , L0027762 , L0027763 , . . . , L0027757 , L0027758 , L0027759 , L0027760 , L0027761

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_10 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
379171.25	3748130.52	63.91333	(15012608)	379221.25
3748130.52	66.24836	(15012608)		
379271.25	3748130.52	64.30060	(15020308)	379321.25
3748130.52	74.54421	(14120108)		
379371.25	3748130.52	71.57531	(14120108)	379421.25
3748130.52	85.17143	(16021708)		
379471.25	3748130.52	71.37387	(16012808)	379521.25
3748130.52	62.23079	(14121508)		
379571.25	3748130.52	62.87968	(15012708)	379621.25
3748130.52	56.84869	(15113008)		
379671.25	3748130.52	54.11169	(16112508)	379721.25
3748130.52	51.16696	(15021308)		
379771.25	3748130.52	47.71507	(13112508)	378271.25
3748180.52	43.11244	(14121008)		
378321.25	3748180.52	43.63941	(14121008)	378371.25
3748180.52	47.30522	(12122508)		
378421.25	3748180.52	46.97559	(16120808)	378471.25
3748180.52	48.35712	(15013008)		
378521.25	3748180.52	52.31862	(15013008)	378571.25
3748180.52	53.45312	(16011808)		
378621.25	3748180.52	57.05737	(15022608)	378671.25
3748180.52	60.53773	(15022608)		
378721.25	3748180.52	65.04037	(14011008)	378771.25
3748180.52	69.38681	(14011008)		
378821.25	3748180.52	74.29900	(14012908)	378871.25
3748180.52	73.00935	(14120208)		
378971.25	3748180.52	84.91612	(15120708)	379021.25
3748180.52	86.59991	(12020108)		
379071.25	3748180.52	86.28114	(15010108)	379121.25
3748180.52	72.35744	(13021208)		
379171.25	3748180.52	69.27794	(15012608)	379221.25
3748180.52	73.98864	(15012608)		
379271.25	3748180.52	72.17164	(15020308)	379321.25
3748180.52	76.46247	(14120108)		
379371.25	3748180.52	78.60129	(16021708)	379421.25

3748180.52	78.29361	(16021708)			
	379471.25	3748180.52	71.10246	(14121508)	379521.25
3748180.52	67.22067	(15012708)			
	379571.25	3748180.52	65.23226	(15113008)	379621.25
3748180.52	64.54124	(16112508)			
	379671.25	3748180.52	58.14944	(15120308)	379721.25
3748180.52	54.14578	(13112508)			
	379771.25	3748180.52	51.74894	(13112508)	378271.25
3748230.52	41.75643	(12012708)			
	378321.25	3748230.52	45.03861	(14121008)	378371.25
3748230.52	49.25310	(14121008)			
	378421.25	3748230.52	50.20228	(14121008)	378471.25
3748230.52	51.04447	(12122508)			
	378521.25	3748230.52	51.87966	(16120808)	378571.25
3748230.52	56.67541	(15013008)			
	378621.25	3748230.52	58.62040	(16010808)	378671.25
3748230.52	62.94959	(15022608)			
	378721.25	3748230.52	69.32986	(15022608)	378771.25
3748230.52	72.44185	(15020408)			
	378821.25	3748230.52	76.65994	(15020408)	378871.25
3748230.52	82.39830	(14012908)			
	379021.25	3748242.92	91.61416	(15120708)	379071.25
3748242.92	98.77510	(12011208)			
	379121.25	3748242.92	89.74601	(13021208)	379171.25
3748242.92	79.68561	(15112408)			
	379221.25	3748242.92	87.31857	(15012608)	379271.25
3748242.92	83.39523	(15020308)			
	379321.25	3748230.52	84.68504	(14120108)	379371.25
3748230.52	84.17637	(16021708)			
	379421.25	3748230.52	78.24683	(15122308)	379471.25
3748230.52	75.71664	(14121508)			
	379521.25	3748230.52	75.42297	(15012708)	379571.25
3748230.52	77.11796	(16112508)			
	379621.25	3748230.52	66.21834	(15120308)	379671.25
3748230.52	62.10026	(15021308)			
	379721.25	3748230.52	59.68395	(13112508)	379771.25
3748230.52	52.77287	(16112908)			
	378271.25	3748280.52	43.22886	(14020608)	378321.25
3748280.52	42.47421	(14020608)			
	378371.25	3748280.52	45.09282	(12012708)	378421.25
3748280.52	47.86312	(14121008)			
	378483.22	3748282.23	52.14952	(14121008)	378621.25
3748280.52	59.43194	(16111508)			
	378671.25	3748280.52	54.58228	(16111508)	378721.25
3748280.52	68.21696	(15022608)			

▲ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
*** 12/06/23
*** AERMET - VERSION 16216 *** ***
*** 11:35:59

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ONSITE ***
 INCLUDING SOURCE(S): L0027736 , L0027737
 , L0027738 , L0027739 , L0027740 ,
 L0027741 , L0027742 , L0027743 , L0027744 , L0027745
 , L0027746 , L0027747 , L0027748 ,
 L0027749 , L0027750 , L0027751 , L0027752 , L0027753
 , L0027754 , L0027755 , L0027756 ,
 L0027757 , L0027758 , L0027759 , L0027760 , L0027761
 , L0027762 , L0027763 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
378771.25	3748280.52	78.19650	(15022608)	378821.25
3748280.52	81.44389	(15020408)		
378871.25	3748280.52	85.08818	(15020408)	378933.13
3748280.52	90.95568	(14012908)		
378971.25	3748280.52	92.22106	(14120208)	379021.25
3748280.52	92.39028	(15120708)		
379071.25	3748280.52	110.43794	(12020108)	379121.25
3748280.52	95.76443	(13021208)		
379171.25	3748280.52	92.05427	(15112408)	379221.25
3748280.52	97.03993	(15012608)		
379271.25	3748280.52	92.68972	(15020308)	379321.25
3748280.52	93.26138	(14120108)		
379371.25	3748280.52	98.41636	(16021708)	379421.25
3748280.52	88.90482	(16122608)		
379471.25	3748280.52	86.38583	(15012708)	379521.25
3748280.52	81.65076	(15113008)		
379571.25	3748280.52	78.16446	(16112508)	379621.25
3748280.52	72.24016	(15021308)		
379671.25	3748280.52	68.25500	(13112508)	379721.25
3748280.52	60.09681	(16112908)		
379771.25	3748280.52	57.33104	(14021208)	378271.25
3748330.52	45.54337	(15021008)		
378321.25	3748330.52	46.59095	(14020608)	378371.25
3748330.52	47.93111	(14020608)		
378421.25	3748330.52	47.89583	(16021908)	378483.22
3748332.23	52.61713	(12012708)		

378621.25	3748330.52	52.41817	(16111508)	378671.25
3748330.52	57.72659	(16111508)		
378721.25	3748330.52	63.01031	(16111508)	378771.25
3748330.52	72.66923	(16011808)		
378821.25	3748330.52	74.14479	(15022608)	378871.25
3748330.52	91.20864	(15020408)		
378971.25	3748330.52	91.36781	(14120208)	379021.25
3748330.52	95.45192	(14121708)		
379071.25	3748330.52	115.75112	(15120708)	379121.25
3748330.52	104.67153	(12011208)		
379171.25	3748330.52	108.88861	(13021208)	379221.25
3748330.52	113.03627	(15012608)		
379271.25	3748330.52	108.17069	(15020308)	379521.25
3748330.52	93.60601	(16112508)		
379571.25	3748330.52	85.60243	(15021308)	379621.25
3748330.52	81.92273	(13112508)		
379671.25	3748330.52	70.32333	(16112908)	379721.25
3748330.52	67.63266	(14021208)		
379771.25	3748330.52	62.29867	(14112708)	378271.25
3748380.52	42.94586	(16010608)		
378321.25	3748380.52	47.02028	(15021008)	378371.25
3748380.52	50.83604	(15021008)		
378421.25	3748380.52	53.25296	(15021008)	378483.22
3748382.23	55.93532	(16021908)		
378621.25	3748380.52	54.20632	(15021908)	378671.25
3748380.52	58.53086	(15021908)		
378721.25	3748380.52	67.92075	(16111508)	378771.25
3748380.52	76.59137	(16111508)		
378821.25	3748380.52	70.04920	(15022608)	378871.25
3748380.52	90.05903	(15022608)		
378971.25	3748380.52	97.02640	(14021008)	379021.25
3748380.52	105.72814	(14120208)		
379071.25	3748380.52	117.65964	(14121708)	379121.25
3748380.52	119.55526	(12011208)		
379171.25	3748380.52	132.24567	(13021208)	379221.25
3748380.52	132.78286	(15012608)		
379271.25	3748380.52	128.45240	(15020308)	379521.25
3748380.52	101.71787	(15120308)		
378271.25	3748430.52	43.10956	(16010608)	378321.25
3748430.52	45.81637	(16010608)		
378371.25	3748430.52	47.85818	(16010608)	378421.25
3748430.52	50.14687	(15021008)		
378483.22	3748432.23	53.02361	(15021008)	378627.30
3748447.45	56.34580	(16021908)		
378677.30	3748447.45	59.00611	(12112108)	378727.30
3748447.45	66.81752	(15021908)		
378777.30	3748447.45	72.81954	(15021908)	378827.30
3748447.45	82.38683	(16111508)		
378877.30	3748447.45	89.82626	(16111508)	378933.13
3748430.52	100.05471	(15022608)		

378971.25 3748430.52 105.25515 (12112208) 379021.25
 3748430.52 112.15975 (14021008)
 379071.25 3748430.52 125.38972 (14120208) 379121.25
 3748430.52 134.69710 (14121708)
 ^ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
 *** 12/06/23
 *** AERMET - VERSION 16216 *** ***
 *** 11:35:59

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ONSITE ***
 INCLUDING SOURCE(S): L0027736 , L0027737
 , L0027738 , L0027739 , L0027740 ,
 L0027741 , L0027742 , L0027743 , L0027744 , L0027745
 , L0027746 , L0027747 , L0027748 ,
 L0027749 , L0027750 , L0027751 , L0027752 , L0027753
 , L0027754 , L0027755 , L0027756 ,
 L0027757 , L0027758 , L0027759 , L0027760 , L0027761
 , L0027762 , L0027763 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_10 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)
379171.25	3748430.52	144.71505 (13021208)	379221.25
3748430.52	159.07452 (15012608)		
379271.25	3748430.52	156.17654 (15020308)	379321.25
3748430.52	152.42252 (16021708)		
379371.25	3748430.52	142.14648 (16122608)	379421.25
3748430.52	138.15172 (15012708)		
379471.25	3748430.52	125.58047 (16112508)	378271.25
3748480.52	45.94930 (13121708)		
378321.25	3748480.52	47.40899 (13121708)	378371.25
3748480.52	48.91782 (13121708)		
378421.25	3748480.52	52.15579 (16010608)	378483.22
3748482.23	56.19957 (16010608)		
378621.25	3748480.52	56.99902 (16021908)	378671.25
3748480.52	62.95159 (16021908)		
378721.25	3748480.52	67.03858 (16021908)	378771.25
3748480.52	74.44576 (15021908)		
378821.25	3748480.52	83.65234 (15021908)	378871.25

3748480.52	94.42601	(16111508)			
	378933.13	3748480.52	105.15883	(16111508)	378971.25
3748480.52	119.96153	(15022608)			
	379021.25	3748480.52	133.01741	(12112208)	379071.25
3748480.52	146.63168	(14120208)			
	379121.25	3748480.52	168.43403	(14121708)	379171.25
3748480.52	172.34837	(12011208)			
	379221.25	3748480.52	194.67263	(15012608)	379271.25
3748480.52	195.58433	(15020308)			
	379321.25	3748480.52	192.37057	(16021708)	379371.25
3748480.52	174.43117	(15012708)			
	379421.25	3748480.52	164.10050	(16112508)	379471.25
3748480.52	145.21282	(15021308)			
	378292.22	3748540.77	48.38519	(13120308)	378342.22
3748540.77	50.68176	(13120308)			
	378392.22	3748540.77	53.00511	(13120308)	378442.22
3748540.77	54.77666	(13121708)			
	378492.22	3748540.77	58.68269	(13121708)	378621.25
3748530.52	54.24630	(12120308)			
	378671.25	3748530.52	59.48184	(16021908)	378721.25
3748530.52	69.54218	(16021908)			
	378771.25	3748530.52	79.45889	(16021908)	378821.25
3748530.52	87.86468	(16021908)			
	378871.25	3748530.52	99.40488	(15021908)	378933.13
3748530.52	117.18297	(16111508)			
	378971.25	3748530.52	132.98310	(16111508)	379021.25
3748530.52	152.01320	(15022608)			
	379071.25	3748530.52	175.56642	(12112208)	379121.25
3748530.52	203.39191	(14120208)			
	379171.25	3748530.52	225.25082	(14121708)	379221.25
3748530.52	244.98638	(13021208)			
	379271.25	3748530.52	255.77015	(15020308)	379321.25
3748530.52	244.59944	(15012108)			
	379371.25	3748530.52	225.51757	(15012708)	379421.25
3748530.52	196.34551	(15021308)			
	379471.25	3748530.52	164.67475	(14021208)	378623.31
3748574.35	55.51190	(12120308)			
	378673.31	3748574.35	61.87212	(12120308)	378723.31
3748574.35	68.77561	(12120308)			
	378773.31	3748574.35	75.59910	(12120308)	378823.31
3748574.35	89.96826	(16021908)			
	378883.58	3748562.02	107.02357	(16021908)	378944.89
3748572.30	128.18599	(15021908)			
	378994.89	3748572.30	150.99365	(15021908)	379044.89
3748572.30	182.02668	(16111508)			
	379094.89	3748572.30	222.12082	(15022608)	379144.89
3748572.30	261.13491	(14120208)			
	379194.89	3748572.30	299.70284	(12011208)	379244.89
3748572.30	340.71915	(15012608)			
	379294.89	3748572.30	330.31975	(16021708)	379337.70

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3748553.80      265.66432 (15012708)
                379387.70  3748553.80    239.12939 (16112508)      379437.70
3748553.80      201.85931 (13112508)
                378674.91  3748637.47    63.46094 (13120308)      378724.91
3748637.47      71.44403 (13120308)
                378774.91  3748637.47    80.44078 (13120308)      378824.91
3748637.47      90.44146 (13120308)
                378671.05  3748670.71    63.12429 (12021508)      378721.05
3748670.71      70.29600 (12021508)
                378767.18  3748662.33    77.54376 (13120308)      378671.05
3748720.71      63.93112 (14120308)
                378721.05  3748720.71    71.65138 (14120308)      378671.05
3748770.71      66.92578 (12111608)
^ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
                        ***      12/06/23
*** AERMET - VERSION 16216 *** ***
                        ***      11:35:59

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITE ***
                        INCLUDING SOURCE(S): L0027736 , L0027737
, L0027738 , L0027739 , L0027740 ,
                L0027741 , L0027742 , L0027743 , L0027744 , L0027745
, L0027746 , L0027747 , L0027748 ,
                L0027749 , L0027750 , L0027751 , L0027752 , L0027753
, L0027754 , L0027755 , L0027756 ,
                L0027757 , L0027758 , L0027759 , L0027760 , L0027761
, L0027762 , L0027763 , . . . ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)
378671.05	3748820.71	66.40003 (14021908)	378272.93
3748642.34	44.64887 (14021708)		
378322.93	3748642.34	48.64979 (14021708)	378353.96
3748641.58	50.90540 (14021708)		
378267.62	3748676.41	40.57785 (12011608)	378317.62
3748676.41	45.52103 (12011608)		
378356.24	3748676.41	50.58968 (12011608)	378267.62
3748726.41	37.17003 (12011608)		

378317.62	3748726.41	44.48743	(12011608)	378354.16
3748728.09	47.44383	(12011608)		
378267.62	3748776.41	42.04872	(12120708)	378317.62
3748776.41	38.27038	(12111608)		
378356.24	3748779.44	40.00582	(12111608)	379863.73
3748092.75	42.10631	(13112508)		
380263.73	3748092.75	26.19128	(15112608)	379863.73
3748142.75	42.31624	(16112908)		
379913.73	3748142.75	41.92543	(14021208)	379963.73
3748142.75	39.55773	(14112608)		
380013.73	3748142.75	37.61855	(14112708)	380063.73
3748142.75	35.77287	(16021608)		
380113.73	3748142.75	33.53215	(15112608)	380163.73
3748142.75	30.60534	(15112608)		
380213.73	3748142.75	28.61834	(14112508)	380263.73
3748142.75	28.01757	(14112508)		
379863.73	3748192.75	46.26147	(14021208)	379913.73
3748192.75	44.39515	(14112708)		
379963.73	3748192.75	41.71815	(16021608)	380013.73
3748192.75	38.96989	(16021608)		
380063.73	3748192.75	36.38284	(15112608)	380113.73
3748192.75	32.79261	(15112608)		
380163.73	3748192.75	32.08491	(14112508)	380213.73
3748192.75	30.49280	(14112508)		
380263.73	3748192.75	28.48908	(14112508)	379863.73
3748242.75	49.20254	(14112708)		
379913.73	3748242.75	46.37329	(16021608)	379963.73
3748242.75	43.01611	(15112608)		
380013.73	3748242.75	39.37187	(15112608)	380063.73
3748242.75	37.40082	(14112508)		
380113.73	3748242.75	35.63836	(14112508)	380163.73
3748242.75	32.93002	(14112508)		
380213.73	3748242.75	29.93962	(14112508)	380263.73
3748242.75	27.71593	(12020608)		
379863.73	3748292.75	51.53766	(16021608)	379913.73
3748292.75	47.37232	(15112608)		
379963.73	3748292.75	42.65229	(14112508)	380013.73
3748292.75	41.23182	(14112508)		
380063.73	3748292.75	38.50083	(14112508)	380113.73
3748292.75	34.92431	(14112508)		
380163.73	3748292.75	31.91910	(12020608)	380213.73
3748292.75	29.13389	(13010208)		
380263.73	3748292.75	27.30567	(13010208)	379863.73
3748342.75	52.61960	(15112608)		
379913.73	3748342.75	49.11001	(14112508)	379963.73
3748342.75	45.95708	(14112508)		
380013.73	3748342.75	41.50795	(14112508)	380063.73
3748342.75	37.41650	(12020608)		
380113.73	3748342.75	33.87184	(13010208)	380163.73
3748342.75	31.42015	(13010208)		

380213.73	3748342.75	29.93919	(16011208)	380263.73
3748342.75	28.23824	(16011208)		
379863.73	3748392.75	56.05285	(14112508)	379913.73
3748392.75	50.39749	(14112508)		
379963.73	3748392.75	44.72273	(12020608)	380013.73
3748392.75	40.12327	(13010208)		
380063.73	3748392.75	37.10465	(16011208)	380113.73
3748392.75	34.98544	(16011208)		
380163.73	3748392.75	32.49972	(16011208)	380213.73
3748392.75	29.93337	(13010708)		
380263.73	3748392.75	28.69209	(13010708)	379863.73
3748442.75	54.82050	(12020608)		
379913.73	3748442.75	48.56255	(13010208)	379963.73
3748442.75	44.82195	(16011208)		
380013.73	3748442.75	41.50160	(16011208)	380063.73
3748442.75	37.82476	(16011208)		
380113.73	3748442.75	35.62173	(13010708)	380163.73
3748442.75	33.52067	(13010708)		
380213.73	3748442.75	31.25194	(13010708)	380263.73
3748442.75	29.55143	(16122908)		
379863.73	3748492.75	55.39587	(16011208)	379913.73
3748492.75	50.06068	(16011208)		

▲ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
 *** 12/06/23
 *** AERMET - VERSION 16216 *** ***
 *** 11:35:59

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ONSITE ***
 INCLUDING SOURCE(S): L0027736 , L0027737
 , L0027738 , L0027739 , L0027740 ,
 , L0027741 , L0027742 , L0027743 , L0027744 , L0027745
 , L0027746 , L0027747 , L0027748 ,
 , L0027749 , L0027750 , L0027751 , L0027752 , L0027753
 , L0027754 , L0027755 , L0027756 ,
 , L0027757 , L0027758 , L0027759 , L0027760 , L0027761
 , L0027762 , L0027763 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

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

379963.73	3748492.75	46.00831	(13010708)	380013.73
3748492.75	42.75441	(13010708)		
380063.73	3748492.75	39.30769	(13010708)	380113.73
3748492.75	37.06936	(16122908)		
380163.73	3748492.75	34.76652	(16122908)	380213.73
3748492.75	32.43974	(16122908)		
380263.73	3748492.75	30.13887	(16122908)	379863.73
3748542.75	57.30123	(13010708)		
379913.73	3748542.75	52.24455	(16122908)	379963.73
3748542.75	48.36571	(16122908)		
380013.73	3748542.75	44.44754	(16122908)	380063.73
3748542.75	40.62044	(16122908)		
380113.73	3748542.75	36.98503	(16122908)	380163.73
3748542.75	33.58589	(16122908)		
380213.73	3748542.75	30.47422	(16122908)	380263.73
3748542.75	27.63011	(16122908)		
379834.13	3747852.32	34.41759	(16112508)	379884.13
3747852.32	31.71253	(15120308)		
379934.13	3747852.32	30.40499	(15021308)	379984.13
3747852.32	28.96809	(15021308)		
380034.13	3747852.32	28.18999	(13112508)	380084.13
3747852.32	27.03555	(13112508)		
380134.13	3747852.32	24.83298	(13020108)	380184.13
3747852.32	24.17582	(16112908)		
380234.13	3747852.32	23.64713	(14021208)	379834.13
3747902.32	35.24269	(16112508)		
379884.13	3747902.32	33.66970	(15120308)	379934.13
3747902.32	31.86742	(15021308)		
379984.13	3747902.32	30.80006	(13112508)	380034.13
3747902.32	29.53866	(13112508)		
380084.13	3747902.32	26.93141	(13020108)	380134.13
3747902.32	26.14955	(16112908)		
380184.13	3747902.32	25.51431	(14021208)	380234.13
3747902.32	24.42992	(14112608)		
379834.13	3747952.32	36.90000	(15120308)	379884.13
3747952.32	35.26873	(15021308)		
379934.13	3747952.32	33.60654	(13112508)	379984.13
3747952.32	32.42991	(13112508)		
380034.13	3747952.32	29.31662	(13112508)	380084.13
3747952.32	28.45823	(16112908)		
380134.13	3747952.32	27.63268	(14021208)	380184.13
3747952.32	26.45985	(14112608)		
380234.13	3747952.32	25.70534	(14112708)	379834.13
3748002.32	38.99442	(15021308)		
379884.13	3748002.32	37.78015	(13112508)	379934.13
3748002.32	36.38189	(13112508)		
379984.13	3748002.32	32.71610	(13112508)	380034.13
3748002.32	31.38729	(16112908)		
380084.13	3748002.32	30.21926	(14021208)	380134.13

3748002.32	28.86328	(14112708)			
	380184.13	3748002.32	27.76282	(14112708)	380234.13
3748002.32	26.86351	(16021608)			
	378521.42	3748282.35	54.28784	(12122508)	378557.92
3748283.19	58.08702	(12122508)			
	378607.92	3748283.19	61.23328	(16120808)	378521.42
3748332.35	54.62588	(15021908)			
	378557.92	3748333.19	57.18390	(14121008)	378607.92
3748333.19	60.25978	(12122508)			
	378521.42	3748382.35	55.56513	(16021908)	378557.92
3748383.19	57.02862	(12012708)			
	378607.92	3748383.19	53.93018	(15021908)	378521.42
3748432.35	57.91158	(16021908)			
	378557.92	3748433.19	55.43590	(16021908)	378607.92
3748433.19	53.10510	(16021908)			
	378521.42	3748482.35	46.07266	(12120308)	378557.92
3748483.19	49.55801	(16021908)			
	378607.92	3748483.19	55.70905	(16021908)	378521.42
3748532.35	48.04379	(16011508)			
	378557.92	3748533.19	51.33621	(12120308)	378607.92
3748533.19	55.65147	(12120308)			
	378521.42	3748582.35	55.85895	(13120308)	378557.92
3748583.19	55.25574	(13120308)			
	378607.92	3748583.19	57.35245	(13120308)	378958.14
3748664.22	138.02633	(13120308)			
	379008.14	3748664.22	167.59052	(12120308)	379058.14
3748664.22	214.73737	(16021908)			
	379108.14	3748664.22	287.30639	(16021908)	379158.14
3748664.22	396.43097	(16111508)			
	379208.14	3748664.22	677.59791	(15022608)	378958.14

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^ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
*** 12/06/23
*** AERMET - VERSION 16216 *** ***
*** 11:35:59

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITE ***
INCLUDING SOURCE(S): L0027736 , L0027737
, L0027738 , L0027739 , L0027740 ,
, L0027741 , L0027742 , L0027743 , L0027744 , L0027745
, L0027746 , L0027747 , L0027748 ,
, L0027749 , L0027750 , L0027751 , L0027752 , L0027753
, L0027754 , L0027755 , L0027756 ,
, L0027757 , L0027758 , L0027759 , L0027760 , L0027761
, L0027762 , L0027763 , . . . ,

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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)		
379008.14	3748714.22	172.22729	(14120308)	379058.14
3748714.22	217.24080	(12021508)		
379108.14	3748714.22	283.02596	(13120308)	379158.14
3748714.22	414.81109	(13120308)		
379208.14	3748714.22	796.72613	(15021008)	378958.14
3748764.22	147.44628	(12111608)		
379008.14	3748764.22	177.78946	(12111608)	379058.14
3748764.22	224.30360	(14021908)		
379108.14	3748764.22	289.97792	(14021908)	379158.14
3748764.22	404.07001	(12120608)		
379208.14	3748764.22	752.49577	(15112308)	378953.59
3748809.67	137.79606	(14021908)		
379003.59	3748809.67	163.38851	(14120908)	379053.59
3748809.67	208.09490	(16012008)		
379103.59	3748809.67	269.88411	(16022208)	379153.59
3748809.67	374.58618	(16022208)		
379203.59	3748809.67	604.53021	(15112308)	378940.74
3748855.38	129.51969	(16012008)		
378990.74	3748855.38	153.64798	(16012008)	379040.74
3748855.38	187.13813	(16022208)		
379090.74	3748855.38	217.92858	(16022208)	378965.96
3748890.09	134.97812	(16022208)		
379015.96	3748890.09	151.21291	(16022208)	379065.96
3748890.09	153.51122	(16022208)		
379115.96	3748890.09	212.73492	(15021708)	378965.96
3748940.09	103.25359	(16022208)		
379015.96	3748940.09	112.23229	(15021708)	379065.96
3748940.09	152.03339	(15021708)		
379115.96	3748940.09	170.97870	(12113008)	378965.96
3748990.09	89.94650	(15021708)		
379015.96	3748990.09	115.59508	(15021708)	379065.96
3748990.09	121.83334	(15021708)		
379115.96	3748990.09	150.01284	(12113008)	378965.96
3749040.09	91.74655	(15021708)		
379015.96	3749040.09	96.68173	(15021708)	379065.96
3749040.09	114.13685	(12113008)		
379115.96	3749040.09	115.57413	(12113008)	379126.87
3748857.92	234.48872	(15021708)		
379176.87	3748857.92	319.53617	(12113008)	379226.87
3748857.92	452.03799	(12022408)		

379128.31	3748891.78	220.97140	(15021708)	379178.31
3748891.78	273.59425	(12113008)		
379228.31	3748891.78	355.90580	(12022408)	379524.45
3748865.85	111.62198	(16012908)		
379574.45	3748865.85	108.48266	(12111508)	379624.45
3748865.85	103.03827	(12111508)		
379674.45	3748865.85	95.75944	(12111508)	379724.45
3748865.85	87.63412	(12111508)		
379774.45	3748865.85	79.32582	(12111508)	379824.45
3748865.85	71.44781	(12111508)		
379574.45	3748915.85	74.02919	(16012908)	379624.45
3748915.85	71.85987	(16012908)		
379674.45	3748915.85	66.64102	(16012908)	379724.45
3748915.85	65.46158	(12111508)		
379774.45	3748915.85	64.64652	(12111508)	379824.45
3748915.85	62.44577	(12111508)		
379618.80	3748651.69	113.69464	(16122908)	379668.80
3748651.69	95.44351	(16122908)		
379718.80	3748651.69	80.10739	(16122908)	379768.80
3748651.69	67.32227	(16122908)		
379818.80	3748651.69	59.00518	(14120408)	379618.80
3748701.69	101.90836	(14120408)		
379668.80	3748701.69	86.68232	(14120408)	379718.80
3748701.69	73.93709	(14120408)		
379768.80	3748701.69	62.81119	(14120408)	379818.80
3748701.69	54.71936	(14120408)		
379618.80	3748751.69	89.78224	(12111508)	379668.80
3748751.69	71.13650	(12111508)		
379718.80	3748751.69	57.58676	(12111508)	379768.80
3748751.69	47.14767	(14120408)		
379818.80	3748751.69	40.98903	(14120408)	379618.80
3748801.69	121.93755	(12111508)		
379668.80	3748801.69	101.28047	(12111508)	379718.80
3748801.69	84.72034	(12111508)		
379768.80	3748801.69	71.21079	(12111508)	379818.80
3748801.69	60.31100	(12111508)		

▲ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
 *** 12/06/23
 *** AERMET - VERSION 16216 *** ***
 *** 11:35:59

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITE ***
 INCLUDING SOURCE(S): L0027693 , L0027694
 , L0027695 , L0027696 , L0027697 ,
 , L0027698 , L0027699 , L0027700 , L0027701 , L0027702
 , L0027703 , L0027704 , L0027705 ,

, L0027711 L0027706 , L0027707 , L0027708 , L0027709 , L0027710
 , L0027712 , L0027713 ,
 L0027714 , L0027715 , L0027716 , L0027717 , L0027718
 , L0027719 , L0027720 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
378281.00	3748850.04	26.37967	(12120708)	378331.00
3748850.04	27.32907	(14022508)		
378381.00	3748850.04	28.57422	(14022508)	378431.00
3748850.04	29.93571	(14022508)		
378481.00	3748850.04	31.10756	(14022508)	379281.00
3748850.04	232.52016	(12120608)		
379331.00	3748850.04	234.29924	(12120608)	379381.00
3748850.04	233.99182	(12120608)		
379431.00	3748850.04	233.09204	(12120608)	378281.00
3748900.04	29.12106	(12120708)		
378331.00	3748900.04	29.27002	(12120708)	378381.00
3748900.04	35.13260	(12120708)		
378431.00	3748900.04	32.94603	(12120708)	378481.00
3748900.04	34.33979	(12120708)		
379131.00	3748900.04	99.96849	(14021908)	379181.00
3748900.04	98.36571	(14021908)		
379231.00	3748900.04	99.16194	(14120908)	379281.00
3748900.04	101.46047	(14120908)		
379331.00	3748900.04	102.17182	(14120908)	379381.00
3748900.04	101.93081	(16122308)		
379431.00	3748900.04	102.56196	(16122308)	379481.00
3748900.04	102.59686	(16022208)		
378281.00	3748950.04	29.09381	(12120608)	378331.00
3748950.04	30.45041	(12120608)		
378381.00	3748950.04	34.63049	(12120608)	378431.00
3748950.04	33.47342	(12120608)		
378481.00	3748950.04	32.31472	(12120608)	379131.00
3748950.04	71.04463	(14120908)		
379181.00	3748950.04	69.74387	(14120908)	379231.00
3748950.04	65.88055	(14120908)		
379281.00	3748950.04	67.21441	(16022208)	379331.00
3748950.04	68.34246	(16022208)		
379381.00	3748950.04	68.55364	(16022208)	379431.00
3748950.04	69.86470	(16022208)		
379481.00	3748950.04	70.34570	(16022208)	379531.00

3748950.04	70.71614	(16022208)			
	379581.00	3748950.04	70.90291	(16022208)	379631.00
3748950.04	70.83790	(16022208)			
	379681.00	3748950.04	70.28735	(16022208)	379731.00
3748950.04	68.92234	(16022208)			
	379781.00	3748950.04	66.55719	(16022208)	379831.00
3748950.04	63.67728	(15112308)			
	380133.51	3748960.10	60.24710	(12111508)	380181.00
3748950.04	65.15213	(12111508)			
	378281.00	3749000.04	27.78293	(12120608)	378331.00
3749000.04	28.84812	(12120608)			
	378381.00	3749000.04	31.87272	(12120608)	378431.00
3749000.04	30.77968	(12120608)			
	378481.00	3749000.04	30.06905	(14021908)	379131.00
3749000.04	58.04942	(16022208)			
	379181.00	3749000.04	55.43828	(16012008)	379231.00
3749000.04	51.30791	(16012008)			
	379281.00	3749000.04	52.00150	(16022208)	379331.00
3749000.04	52.83384	(16022208)			
	379381.00	3749000.04	53.26190	(16022208)	379431.00
3749000.04	53.68745	(16022208)			
	379481.00	3749000.04	53.89141	(16022208)	379531.00
3749000.04	53.76849	(16022208)			
	379581.00	3749000.04	53.15997	(16022208)	379631.00
3749000.04	52.03517	(16022208)			
	379681.00	3749000.04	50.19772	(16022208)	379731.00
3749000.04	48.76271	(15112308)			
	379781.00	3749000.04	48.64352	(15112308)	379831.00
3749000.04	48.25996	(15112308)			
	379922.90	3749017.64	44.44890	(12021308)	379959.49
3749015.54	44.56457	(12021308)			
	380011.17	3749005.91	45.60032	(12021308)	380031.00
3749000.04	46.34896	(12021308)			
	380081.00	3749000.04	45.42108	(12021308)	380131.00
3749000.04	44.50508	(12021308)			
	380181.00	3749000.04	44.21753	(12111508)	378281.00
3749050.04	25.28216	(14021908)			
	378331.00	3749050.04	27.61667	(14021908)	378381.00
3749050.04	28.72266	(14021908)			
	378431.00	3749050.04	28.48173	(14021908)	378481.00
3749050.04	27.86815	(14021908)			
	379031.00	3749050.04	41.73815	(16012008)	379081.00
3749050.04	41.70353	(16012008)			
	379131.00	3749050.04	41.89478	(16012008)	379181.00
3749050.04	41.64353	(16012008)			
▲ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction					
		***		12/06/23	
*** AERMET - VERSION 16216 *** ***					
		***		11:35:59	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITE ***
 INCLUDING SOURCE(S): L0027693 , L0027694
 , L0027695 , L0027696 , L0027697 ,
 L0027698 , L0027699 , L0027700 , L0027701 , L0027702
 , L0027703 , L0027704 , L0027705 ,
 L0027706 , L0027707 , L0027708 , L0027709 , L0027710
 , L0027711 , L0027712 , L0027713 ,
 L0027714 , L0027715 , L0027716 , L0027717 , L0027718
 , L0027719 , L0027720 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_10 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
379231.00	3749050.04	42.30968	(16022208)	379281.00
3749050.04	42.84119	(16022208)		
379331.00	3749050.04	42.99568	(16022208)	379381.00
3749050.04	43.04015	(16022208)		
379431.00	3749050.04	42.87614	(16022208)	379481.00
3749050.04	42.39233	(16022208)		
379531.00	3749050.04	41.54238	(16022208)	379581.00
3749050.04	40.06842	(16022208)		
379631.00	3749050.04	39.25809	(15112308)	379681.00
3749050.04	39.48842	(15112308)		
379731.00	3749050.04	39.52311	(12021308)	379781.00
3749050.04	39.61250	(12021308)		
379831.00	3749050.04	39.62147	(12021308)	379881.00
3749050.04	39.59805	(12021308)		
379931.00	3749050.04	39.46665	(12021308)	379981.00
3749050.04	39.18535	(12021308)		
380031.00	3749050.04	38.68408	(12021308)	380081.00
3749050.04	38.00215	(12021308)		
380131.00	3749050.04	37.28016	(12021308)	380181.00
3749050.04	36.49819	(12021308)		
378281.00	3749100.04	22.59804	(14021908)	378331.00
3749100.04	23.80428	(14021908)		
378381.00	3749100.04	24.68692	(12121208)	378431.00
3749100.04	24.90350	(14120908)		
378481.00	3749100.04	24.34946	(14120908)	379031.00
3749100.04	38.35941	(16012008)		

379081.00	3749100.04	38.42500	(16022208)	379131.00
3749100.04	35.66791	(16022208)		
379181.00	3749100.04	36.04140	(16022208)	379231.00
3749100.04	35.64320	(16022208)		
379281.00	3749100.04	36.85659	(16022208)	379331.00
3749100.04	35.41672	(16022208)		
379381.00	3749100.04	35.12075	(16022208)	379431.00
3749100.04	34.15546	(16022208)		
379481.00	3749100.04	32.98646	(16022208)	379531.00
3749100.04	32.52842	(15112308)		
379581.00	3749100.04	32.90129	(15112308)	379631.00
3749100.04	33.14976	(15112308)		
379681.00	3749100.04	33.20118	(15112308)	379731.00
3749100.04	33.60560	(12021308)		
379781.00	3749100.04	33.82783	(12021308)	379831.00
3749100.04	33.91052	(12021308)		
379881.00	3749100.04	33.90000	(12021308)	379931.00
3749100.04	33.81409	(12021308)		
379981.00	3749100.04	33.67601	(12021308)	380031.00
3749100.04	33.37080	(12021308)		
380081.00	3749100.04	32.91446	(12021308)	378281.00
3749150.04	21.46696	(14120908)		
378331.00	3749150.04	22.84505	(14120908)	378381.00
3749150.04	23.69704	(14120908)		
378431.00	3749150.04	22.55216	(14120908)	378481.00
3749150.04	22.56142	(14120908)		
378981.00	3749150.04	34.93360	(16022208)	379031.00
3749150.04	34.53434	(16022208)		
379081.00	3749150.04	33.67434	(16022208)	379131.00
3749150.04	33.28338	(16022208)		
379181.00	3749150.04	32.15688	(16022208)	379231.00
3749150.04	30.54780	(16022208)		
379281.00	3749150.04	31.97333	(16022208)	379331.00
3749150.04	28.79993	(16022208)		
379381.00	3749150.04	27.83227	(16022208)	379431.00
3749150.04	27.97288	(12022408)		
379481.00	3749150.04	28.13805	(12022408)	379531.00
3749150.04	28.32140	(12022408)		
379581.00	3749150.04	28.50232	(15112308)	379631.00
3749150.04	28.57159	(15112308)		
379681.00	3749150.04	28.55248	(12022408)	379731.00
3749150.04	28.84229	(12021308)		
379781.00	3749150.04	29.37645	(12021308)	379831.00
3749150.04	29.61974	(12021308)		
379881.00	3749150.04	29.69861	(12021308)	379931.00
3749150.04	29.67981	(12021308)		
379981.00	3749150.04	29.60980	(12021308)	380031.00
3749150.04	29.42956	(12021308)		
380081.00	3749150.04	29.13516	(12021308)	378281.00
3749200.04	20.36006	(14120908)		

378331.00 3749200.04 21.08445 (14120908) 378381.00
 3749200.04 20.02935 (14120908)
 378431.00 3749200.04 19.94432 (14120908) 378481.00
 3749200.04 21.39534 (16012008)
 ^ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
 *** 12/06/23
 *** AERMET - VERSION 16216 *** ***
 *** 11:35:59

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITE ***
 INCLUDING SOURCE(S): L0027693 , L0027694
 , L0027695 , L0027696 , L0027697 ,
 L0027698 , L0027699 , L0027700 , L0027701 , L0027702
 , L0027703 , L0027704 , L0027705 ,
 L0027706 , L0027707 , L0027708 , L0027709 , L0027710
 , L0027711 , L0027712 , L0027713 ,
 L0027714 , L0027715 , L0027716 , L0027717 , L0027718
 , L0027719 , L0027720 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_10 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
378981.00	3749200.04	31.88090	(16022208)	379031.00
3749200.04	33.06219	(16022208)		
379081.00	3749200.04	32.85281	(16022208)	379131.00
3749200.04	30.05314	(16022208)		
379181.00	3749200.04	28.44444	(16022208)	379231.00
3749200.04	27.09434	(16022208)		
379281.00	3749200.04	27.47231	(16022208)	379331.00
3749200.04	24.65386	(12022408)		
379381.00	3749200.04	24.97142	(12022408)	379431.00
3749200.04	25.14899	(12022408)		
379481.00	3749200.04	25.27323	(12022408)	379531.00
3749200.04	25.39566	(12022408)		
379581.00	3749200.04	25.45660	(12022408)	379631.00
3749200.04	25.49610	(12022408)		
379681.00	3749200.04	25.54647	(12022408)	379731.00
3749200.04	25.64083	(12022408)		
379781.00	3749200.04	25.66908	(12022408)	379831.00

3749200.04	26.09374	(12021308)			
379881.00	3749200.04		26.35181	(12021308)	379931.00
3749200.04	26.44681	(12021308)			
379981.00	3749200.04		26.44696	(12021308)	380031.00
3749200.04	26.35652	(12021308)			
380081.00	3749200.04		26.17944	(12021308)	378281.00
3749250.04	17.40266	(14120908)			
378331.00	3749250.04		18.70723	(16012008)	378381.00
3749250.04	19.35785	(16012008)			
378431.00	3749250.04		20.39917	(16012008)	378481.00
3749250.04	21.34280	(16012008)			
378981.00	3749250.04		27.17973	(16022208)	379031.00
3749250.04	27.17061	(16022208)			
379081.00	3749250.04		27.16127	(16022208)	379131.00
3749250.04	25.83201	(16022208)			
379181.00	3749250.04		24.31346	(16022208)	379231.00
3749250.04	22.82809	(16022208)			
379281.00	3749250.04		22.06617	(16022208)	379331.00
3749250.04	22.39335	(12022408)			
379381.00	3749250.04		22.74246	(12022408)	379431.00
3749250.04	22.88376	(12022408)			
379481.00	3749250.04		22.97093	(12022408)	379531.00
3749250.04	23.07227	(12022408)			
379581.00	3749250.04		23.11515	(12022408)	379631.00
3749250.04	23.16466	(12022408)			
379681.00	3749250.04		23.20323	(12022408)	379731.00
3749250.04	23.28327	(12022408)			
379781.00	3749250.04		23.32044	(12022408)	379831.00
3749250.04	23.27244	(12022408)			
379881.00	3749250.04		23.46920	(12021308)	379931.00
3749250.04	23.74422	(12021308)			
379981.00	3749250.04		23.85401	(12021308)	380031.00
3749250.04	23.85284	(12021308)			
380081.00	3749250.04		23.78695	(12021308)	380131.00
3749250.04	23.62204	(12021308)			
380181.00	3749250.04		23.40505	(12021308)	380231.00
3749250.04	23.13366	(12021308)			
378281.00	3749300.04		17.57760	(16012008)	378331.00
3749300.04	18.63522	(16012008)			
378381.00	3749300.04		19.15407	(16012008)	378431.00
3749300.04	19.71962	(16012008)			
378481.00	3749300.04		20.13649	(16012008)	378981.00
3749300.04	24.22189	(16022208)			
379031.00	3749300.04		23.37346	(16022208)	379081.00
3749300.04	22.03957	(16022208)			
379131.00	3749300.04		20.99902	(16022208)	379181.00
3749300.04	21.32597	(13020408)			
379231.00	3749300.04		19.70434	(15021708)	379281.00
3749300.04	19.72314	(12020708)			
379331.00	3749300.04		20.51409	(12022408)	379381.00

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3749300.04      20.82418 (12022408)
      379431.00  3749300.04      21.04379 (12022408)      379481.00
3749300.04      21.12440 (12022408)
      379531.00  3749300.04      21.21083 (12022408)      379581.00
3749300.04      21.25139 (12022408)
      379631.00  3749300.04      21.28933 (12022408)      379681.00
3749300.04      21.32467 (12022408)
      379731.00  3749300.04      21.36508 (12022408)      379781.00
3749300.04      21.40082 (12022408)
      379831.00  3749300.04      21.38303 (12022408)      379881.00
3749300.04      21.32554 (12022408)
      379931.00  3749300.04      21.32927 (12021308)      379981.00
3749300.04      21.61875 (12021308)
^ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
      *** 12/06/23
*** AERMET - VERSION 16216 *** ***
      *** 11:35:59

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: OFFSITE ***
      INCLUDING SOURCE(S): L0027693 , L0027694
, L0027695 , L0027696 , L0027697 ,
      L0027698 , L0027699 , L0027700 , L0027701 , L0027702
, L0027703 , L0027704 , L0027705 ,
      L0027706 , L0027707 , L0027708 , L0027709 , L0027710
, L0027711 , L0027712 , L0027713 ,
      L0027714 , L0027715 , L0027716 , L0027717 , L0027718
, L0027719 , L0027720 , . . . ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)
380031.00	3749300.04	21.73947 (12021308)	380081.00
3749300.04	21.77206 (12021308)		
380131.00	3749300.04	21.67993 (12021308)	380181.00
3749300.04	21.54882 (12021308)		
380231.00	3749300.04	21.38977 (12021308)	380195.25
3749074.20	33.79971 (12021308)		
380245.25	3749074.20	33.08791 (12021308)	380195.25
3749124.20	29.78471 (12021308)		

3749174.20	380245.25	3749124.20	29.24500	(12021308)	380095.25
		27.53925		(12021308)	
3749174.20	380145.25	3749174.20	27.19504	(12021308)	380195.25
		26.77231		(12021308)	
3749224.20	380245.25	3749174.20	26.34067	(12021308)	380095.25
		24.91283		(12021308)	
3749224.20	380145.25	3749224.20	24.68440	(12021308)	380195.25
		24.39469		(12021308)	
3748953.39	380245.25	3749224.20	24.06012	(12021308)	380190.69
		63.36078		(12111508)	
3749003.39	380240.69	3748953.39	62.51682	(12111508)	380190.69
		43.20175		(12111508)	
3749053.39	380240.69	3749003.39	43.36744	(12111508)	380190.69
		35.97295		(12021308)	
3748670.21	380240.69	3749053.39	35.16085	(12021308)	379327.71
		57.76000		(16021908)	
3748670.21	379377.71	3748670.21	58.00378	(16021908)	379427.71
		57.87382		(16021908)	
3748670.21	379477.71	3748670.21	57.42215	(16021908)	379527.71
		56.68962		(16021908)	
3748707.76	379577.71	3748670.21	55.69294	(16021908)	379325.22
		71.30908		(16021908)	
3748707.76	379375.22	3748707.76	72.07856	(16021908)	379425.22
		72.39468		(16021908)	
3748707.76	379475.22	3748707.76	72.30340	(16021908)	379525.22
		71.86324		(16021908)	
3748757.76	379575.22	3748707.76	71.11618	(16021908)	379325.22
		107.04606		(13120308)	
3748757.76	379375.22	3748757.76	107.97277	(13120308)	379425.22
		107.96315		(13120308)	
3748757.76	379475.22	3748757.76	108.19469	(16021908)	379525.22
		108.41629		(15021008)	
3748807.76	379575.22	3748757.76	108.25188	(15021008)	379325.22
		234.89108		(13120308)	
3748807.76	379375.22	3748807.76	239.60384	(13120308)	379425.22
		242.56278		(13120308)	
3748807.76	379475.22	3748807.76	246.91030	(13120308)	379525.22
		249.35680		(13120308)	
3748681.87	379575.22	3748807.76	250.70111	(13120308)	379876.99
		58.80811		(16120108)	
3748681.87	379926.99	3748681.87	58.84144	(16120208)	379976.99
		58.97462		(16120208)	
3748681.87	380026.99	3748681.87	59.15916	(16120208)	380076.99
		59.40670		(16120208)	
3748681.87	380126.99	3748681.87	59.56270	(16120208)	380176.99
		59.46421		(16120208)	
3748681.87	380226.99	3748681.87	59.04397	(16120208)	380276.99
		58.83331		(14112508)	
3748731.87	380126.99	3748731.87	83.94889	(13010708)	380176.99
		84.49066		(13010708)	


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380226.99 3748731.87 84.49375 (13010708) 380276.99
3748731.87 83.85282 (16122908)
380176.99 3748781.87 162.18984 (16122908) 380226.99
3748781.87 167.26025 (16122908)
380276.99 3748781.87 161.68621 (16122908) 378271.25
3748130.52 20.44399 (12012708)
378321.25 3748130.52 20.68810 (14121008) 378371.25
3748130.52 21.73210 (14121008)
378421.25 3748130.52 22.27096 (14121008) 378471.25
3748130.52 22.50775 (14121008)
378521.25 3748130.52 22.10640 (14121008) 378571.25
3748130.52 21.51043 (14121008)
378621.25 3748130.52 21.14078 (12122508) 378671.25
3748130.52 21.45307 (15013008)
378721.25 3748130.52 21.84408 (15013008) 378771.25
3748130.52 21.70489 (15013008)
378821.25 3748130.52 21.42133 (15013008) 378871.25
3748130.52 21.21139 (15013008)
378971.25 3748130.52 20.72885 (15120908) 379021.25
3748130.52 20.35887 (15120908)
379071.25 3748130.52 20.06756 (15120908) 379121.25
3748130.52 19.36947 (15020408)

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^ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
*** 12/06/23
*** AERMET - VERSION 16216 *** ***
*** 11:35:59

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: OFFSITE ***
INCLUDING SOURCE(S): L0027693 , L0027694
, L0027695 , L0027696 , L0027697 ,
, L0027698 , L0027699 , L0027700 , L0027701 , L0027702
, L0027703 , L0027704 , L0027705 ,
, L0027706 , L0027707 , L0027708 , L0027709 , L0027710
, L0027711 , L0027712 , L0027713 ,
, L0027714 , L0027715 , L0027716 , L0027717 , L0027718
, L0027719 , L0027720 , . . . ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM10 IN MICROGRAMS/M**3

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X-COORD (M) Y-COORD (M) CONC (YYMMDDHH) X-COORD (M)
Y-COORD (M) CONC (YYMMDDHH)
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379171.25	3748130.52	19.17138	(15020408)	379221.25
3748130.52	18.98546	(15020408)		
379271.25	3748130.52	18.83256	(14012908)	379321.25
3748130.52	19.48959	(14011008)		
379371.25	3748130.52	19.34247	(13021108)	379421.25
3748130.52	19.33109	(14012908)		
379471.25	3748130.52	19.04703	(12012008)	379521.25
3748130.52	18.78624	(12012008)		
379571.25	3748130.52	18.90999	(12010208)	379621.25
3748130.52	18.91618	(12010208)		
379671.25	3748130.52	18.88328	(12012008)	379721.25
3748130.52	18.89472	(12012008)		
379771.25	3748130.52	18.59438	(16021708)	378271.25
3748180.52	22.48564	(14020608)		
378321.25	3748180.52	21.69186	(14020608)	378371.25
3748180.52	21.81761	(14121008)		
378421.25	3748180.52	22.27963	(14121008)	378471.25
3748180.52	22.43865	(14121008)		
378521.25	3748180.52	22.99204	(14121008)	378571.25
3748180.52	23.00660	(14121008)		
378621.25	3748180.52	22.67236	(14121008)	378671.25
3748180.52	22.34077	(14121008)		
378721.25	3748180.52	22.77268	(15013008)	378771.25
3748180.52	22.83720	(15013008)		
378821.25	3748180.52	22.75317	(15013008)	378871.25
3748180.52	22.66195	(15013008)		
378971.25	3748180.52	21.99213	(15013008)	379021.25
3748180.52	21.63117	(16121208)		
379071.25	3748180.52	21.50400	(15120908)	379121.25
3748180.52	20.81487	(16121208)		
379171.25	3748180.52	20.19747	(15020408)	379221.25
3748180.52	18.64843	(15022608)		
379271.25	3748180.52	20.02803	(15020408)	379321.25
3748180.52	20.45981	(14011008)		
379371.25	3748180.52	20.60934	(14011008)	379421.25
3748180.52	20.52790	(13021108)		
379471.25	3748180.52	20.29643	(14012908)	379521.25
3748180.52	19.90870	(14012908)		
379571.25	3748180.52	19.85891	(12012008)	379621.25
3748180.52	19.97698	(12010208)		
379671.25	3748180.52	20.02076	(12012008)	379721.25
3748180.52	20.05699	(12012008)		
379771.25	3748180.52	19.61256	(16021708)	378271.25
3748230.52	24.45643	(14020608)		
378321.25	3748230.52	24.39616	(14020608)	378371.25
3748230.52	24.26012	(14020608)		
378421.25	3748230.52	23.58646	(14020608)	378471.25
3748230.52	22.91469	(12012708)		
378521.25	3748230.52	23.25535	(14121008)	378571.25

3748230.52 24.05343 (14121008)
378621.25 3748230.52 24.32985 (14121008) 378671.25
3748230.52 24.17718 (14121008)
378721.25 3748230.52 24.33305 (14121008) 378771.25
3748230.52 24.10216 (14121008)
378821.25 3748230.52 24.00050 (15013008) 378871.25
3748230.52 23.91968 (15013008)
379021.25 3748242.92 23.56028 (15013008) 379071.25
3748242.92 23.34519 (15013008)
379121.25 3748242.92 22.98238 (16121208) 379171.25
3748242.92 22.47981 (16121208)
379221.25 3748242.92 19.14503 (15022608) 379271.25
3748242.92 19.34001 (15022608)
379321.25 3748230.52 21.64974 (15120908) 379371.25
3748230.52 21.65562 (14011008)
379421.25 3748230.52 21.72146 (14011008) 379471.25
3748230.52 21.62764 (13021108)
379521.25 3748230.52 21.44630 (14012908) 379571.25
3748230.52 21.25757 (14012908)
379621.25 3748230.52 20.84988 (12010208) 379671.25
3748230.52 21.03620 (12010208)
379721.25 3748230.52 21.19314 (12012008) 379771.25
3748230.52 21.08978 (12012008)
378271.25 3748280.52 24.54863 (14020608) 378321.25
3748280.52 25.16697 (14020608)
378371.25 3748280.52 25.25336 (14020608) 378421.25
3748280.52 25.24366 (14020608)
378483.22 3748282.23 25.02551 (14020608) 378621.25
3748280.52 24.88360 (14121008)
378671.25 3748280.52 25.08106 (14121008) 378721.25
3748280.52 25.60853 (14121008)

▲ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
*** 12/06/23
*** AERMET - VERSION 16216 *** ***
*** 11:35:59

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: OFFSITE ***
INCLUDING SOURCE(S): L0027693 , L0027694
, L0027695 , L0027696 , L0027697 ,
L0027698 , L0027699 , L0027700 , L0027701 , L0027702
, L0027703 , L0027704 , L0027705 ,
L0027706 , L0027707 , L0027708 , L0027709 , L0027710
, L0027711 , L0027712 , L0027713 ,
L0027714 , L0027715 , L0027716 , L0027717 , L0027718
, L0027719 , L0027720 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_10 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
378771.25	3748280.52	25.96117	(14121008)	378821.25
3748280.52	25.76068	(14121008)		
378871.25	3748280.52	25.30190	(14121008)	378933.13
3748280.52	25.31388	(15013008)		
378971.25	3748280.52	25.20851	(15013008)	379021.25
3748280.52	24.90435	(15013008)		
379071.25	3748280.52	24.86336	(15013008)	379121.25
3748280.52	24.41516	(15013008)		
379171.25	3748280.52	23.88800	(16121208)	379221.25
3748280.52	21.19430	(15022608)		
379271.25	3748280.52	19.87560	(15022608)	379321.25
3748280.52	22.87893	(16121208)		
379371.25	3748280.52	23.58257	(15120908)	379421.25
3748280.52	23.56239	(15120908)		
379471.25	3748280.52	23.38601	(14011008)	379521.25
3748280.52	23.16715	(13021108)		
379571.25	3748280.52	22.85152	(13021108)	379621.25
3748280.52	22.35355	(14012908)		
379671.25	3748280.52	22.14892	(12010208)	379721.25
3748280.52	22.35786	(12012008)		
379771.25	3748280.52	22.42299	(12012008)	378271.25
3748330.52	25.17533	(16010608)		
378321.25	3748330.52	25.34935	(15021008)	378371.25
3748330.52	26.14795	(15021008)		
378421.25	3748330.52	26.72985	(14020608)	378483.22
3748332.23	27.26353	(14020608)		
378621.25	3748330.52	25.99966	(14020608)	378671.25
3748330.52	25.96491	(12012708)		
378721.25	3748330.52	26.65338	(14121008)	378771.25
3748330.52	27.41602	(14121008)		
378821.25	3748330.52	27.10563	(14121008)	378871.25
3748330.52	27.56529	(14121008)		
378971.25	3748330.52	26.72680	(15013008)	379021.25
3748330.52	26.70039	(15013008)		
379071.25	3748330.52	26.88163	(15013008)	379121.25
3748330.52	26.51859	(15013008)		
379171.25	3748330.52	26.03129	(15013008)	379221.25
3748330.52	22.16221	(16111508)		
379271.25	3748330.52	21.71002	(15022608)	379521.25
3748330.52	24.98493	(14011008)		

379571.25	3748330.52	24.91857	(13021108)	379621.25
3748330.52	24.89899	(13021108)		
379671.25	3748330.52	23.97093	(14012908)	379721.25
3748330.52	24.15837	(12010208)		
379771.25	3748330.52	24.21234	(12012008)	378271.25
3748380.52	26.72542	(16010608)		
378321.25	3748380.52	27.24411	(16010608)	378371.25
3748380.52	27.52800	(16010608)		
378421.25	3748380.52	27.39518	(16010608)	378483.22
3748382.23	28.46974	(15021008)		
378621.25	3748380.52	28.26065	(16021908)	378671.25
3748380.52	28.53797	(14020608)		
378721.25	3748380.52	28.89371	(14020608)	378771.25
3748380.52	28.87960	(14121008)		
378821.25	3748380.52	27.90409	(12012708)	378871.25
3748380.52	29.49452	(14121008)		
378971.25	3748380.52	29.38523	(14121008)	379021.25
3748380.52	28.91844	(14121008)		
379071.25	3748380.52	28.92645	(14121008)	379121.25
3748380.52	28.66799	(15013008)		
379171.25	3748380.52	28.72992	(15013008)	379221.25
3748380.52	27.55370	(15013008)		
379271.25	3748380.52	23.70875	(15022608)	379521.25
3748380.52	27.37558	(15120908)		
378271.25	3748430.52	26.55869	(13121708)	378321.25
3748430.52	27.34879	(16010608)		
378371.25	3748430.52	28.34284	(16010608)	378421.25
3748430.52	28.91272	(16010608)		
378483.22	3748432.23	29.52768	(16010608)	378627.30
3748447.45	29.68059	(15020508)		
378677.30	3748447.45	30.86673	(16021908)	378727.30
3748447.45	31.53863	(16021908)		
378777.30	3748447.45	30.71895	(16021908)	378827.30
3748447.45	31.15463	(16021908)		
378877.30	3748447.45	31.91638	(16021908)	378933.13
3748430.52	30.58525	(12012708)		
378971.25	3748430.52	30.50962	(14121008)	379021.25
3748430.52	30.34704	(15021908)		
379071.25	3748430.52	30.35334	(14121008)	379121.25
3748430.52	29.21380	(16111508)		

▲ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction

*** 12/06/23

*** 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: OFFSITE ***

INCLUDING SOURCE(S): L0027693 , L0027694
 , L0027695 , L0027696 , L0027697 ,
 L0027698 , L0027699 , L0027700 , L0027701 , L0027702
 , L0027703 , L0027704 , L0027705 ,
 L0027706 , L0027707 , L0027708 , L0027709 , L0027710
 , L0027711 , L0027712 , L0027713 ,
 L0027714 , L0027715 , L0027716 , L0027717 , L0027718
 , L0027719 , L0027720 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_10 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
379171.25	3748430.52	28.54137	(16111508)	379221.25
3748430.52	28.95048	(15022608)		
379271.25	3748430.52	26.15737	(16111508)	379321.25
3748430.52	26.07550	(15022608)		
379371.25	3748430.52	26.07105	(15022608)	379421.25
3748430.52	27.32829	(16111508)		
379471.25	3748430.52	28.93257	(15013008)	378271.25
3748480.52	29.60792	(13121708)		
378321.25	3748480.52	30.06343	(13121708)	378371.25
3748480.52	30.49996	(13121708)		
378421.25	3748480.52	30.59974	(13121708)	378483.22
3748482.23	31.11031	(16010608)		
378621.25	3748480.52	31.19674	(16010608)	378671.25
3748480.52	31.60077	(16010608)		
378721.25	3748480.52	32.33765	(16021908)	378771.25
3748480.52	32.06937	(16021908)		
378821.25	3748480.52	30.83120	(16021908)	378871.25
3748480.52	33.56416	(16021908)		
378933.13	3748480.52	29.28486	(16021908)	378971.25
3748480.52	29.26236	(15021908)		
379021.25	3748480.52	29.41611	(15021908)	379071.25
3748480.52	29.41592	(15021908)		
379121.25	3748480.52	29.44611	(16111508)	379171.25
3748480.52	29.43119	(16111508)		
379221.25	3748480.52	29.45817	(16111508)	379271.25
3748480.52	29.39101	(16111508)		
379321.25	3748480.52	29.38966	(16111508)	379371.25
3748480.52	29.13494	(16111508)		
379421.25	3748480.52	29.06033	(15022608)	379471.25
3748480.52	29.45101	(16111508)		
378292.22	3748540.77	30.64624	(13120308)	378342.22

3748540.77	31.15301	(13120308)			
	378392.22	3748540.77	32.50874	(13121708)	378442.22
3748540.77	33.40736	(13121708)			
	378492.22	3748540.77	34.67893	(13121708)	378621.25
3748530.52	32.18415	(13121708)			
	378671.25	3748530.52	32.76695	(16010608)	378721.25
3748530.52	32.03259	(12121908)			
	378771.25	3748530.52	30.73986	(16021908)	378821.25
3748530.52	31.24121	(16021908)			
	378871.25	3748530.52	32.28974	(16021908)	378933.13
3748530.52	32.81165	(16021908)			
	378971.25	3748530.52	32.84379	(16021908)	379021.25
3748530.52	33.24557	(15021908)			
	379071.25	3748530.52	33.40259	(15021908)	379121.25
3748530.52	33.47124	(15021908)			
	379171.25	3748530.52	33.47800	(15021908)	379221.25
3748530.52	33.40796	(15021908)			
	379271.25	3748530.52	33.46218	(16111508)	379321.25
3748530.52	33.52334	(16111508)			
	379371.25	3748530.52	33.47637	(16111508)	379421.25
3748530.52	33.27636	(16111508)			
	379471.25	3748530.52	32.85715	(16111508)	378623.31
3748574.35	35.64777	(13121708)			
	378673.31	3748574.35	35.91265	(16011508)	378723.31
3748574.35	33.51288	(16011508)			
	378773.31	3748574.35	33.63340	(12120308)	378823.31
3748574.35	33.44676	(12120308)			
	378883.58	3748562.02	34.47749	(16021908)	378944.89
3748572.30	36.74285	(16021908)			
	378994.89	3748572.30	37.23716	(16021908)	379044.89
3748572.30	37.39700	(16021908)			
	379094.89	3748572.30	37.43010	(16021908)	379144.89
3748572.30	37.57630	(15021908)			
	379194.89	3748572.30	37.75531	(15021908)	379244.89
3748572.30	37.86766	(15021908)			
	379294.89	3748572.30	37.89318	(15021908)	379337.70
3748553.80	35.82767	(16111508)			
	379387.70	3748553.80	35.81150	(16111508)	379437.70
3748553.80	35.60399	(16111508)			
	378674.91	3748637.47	31.45111	(13120308)	378724.91
3748637.47	32.95266	(13120308)			
	378774.91	3748637.47	34.73023	(12120308)	378824.91
3748637.47	37.60379	(12120308)			
	378671.05	3748670.71	32.40678	(13120308)	378721.05
3748670.71	34.88789	(13120308)			
	378767.18	3748662.33	36.54507	(13120308)	378671.05
3748720.71	33.75261	(12021508)			
	378721.05	3748720.71	36.19721	(12021508)	378671.05
3748770.71	35.31338	(14120308)			

▲ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction

*** 12/06/23
 *** AERMET - VERSION 16216 ***
 *** 11:35:59

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITE ***
 INCLUDING SOURCE(S): L0027693 , L0027694
 , L0027695 , L0027696 , L0027697 ,
 , L0027698 , L0027699 , L0027700 , L0027701 , L0027702
 , L0027703 , L0027704 , L0027705 ,
 , L0027706 , L0027707 , L0027708 , L0027709 , L0027710
 , L0027711 , L0027712 , L0027713 ,
 , L0027714 , L0027715 , L0027716 , L0027717 , L0027718
 , L0027719 , L0027720 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_10 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)
378671.05	3748820.71	34.35197 (14022508)	378272.93
3748642.34	30.52359 (14021708)		
378322.93	3748642.34	31.99644 (12120508)	378353.96
3748641.58	33.47556 (12120508)		
378267.62	3748676.41	30.99025 (14021708)	378317.62
3748676.41	32.65038 (14021708)		
378356.24	3748676.41	35.16471 (14021708)	378267.62
3748726.41	30.52453 (12011608)		
378317.62	3748726.41	32.86016 (12011608)	378354.16
3748728.09	34.72909 (12011608)		
378267.62	3748776.41	31.97109 (16120608)	378317.62
3748776.41	32.12917 (12011608)		
378356.24	3748779.44	32.87501 (12011608)	379863.73
3748092.75	17.94515 (16021708)		
380263.73	3748092.75	17.27204 (16021708)	379863.73
3748142.75	18.79868 (16021708)		
379913.73	3748142.75	18.94331 (12112008)	379963.73
3748142.75	19.03846 (15120408)		
380013.73	3748142.75	19.17299 (16112508)	380063.73
3748142.75	19.29343 (16112508)		
380113.73	3748142.75	19.37965 (16021008)	380163.73
3748142.75	19.18113 (16021008)		

3748142.75	380213.73	3748142.75	18.67029	(16021708)	380263.73
379863.73	17.87613	(16021708)			
3748192.75	379863.73	3748192.75	19.92093	(16021708)	379913.73
379963.73	20.12544	(12112008)			
3748192.75	379963.73	3748192.75	20.22092	(16112508)	380013.73
380063.73	20.33928	(16112508)			
3748192.75	380063.73	3748192.75	20.39700	(16021008)	380113.73
380163.73	20.42779	(16021008)			
3748192.75	380163.73	3748192.75	20.39088	(16021008)	380213.73
380263.73	20.04493	(16021008)			
3748242.75	380263.73	3748192.75	17.86315	(13112508)	379863.73
379913.73	21.21453	(12112008)			
3748242.75	379913.73	3748242.75	21.36336	(12112008)	379963.73
380013.73	21.49033	(16112508)			
3748242.75	380013.73	3748242.75	21.61605	(16021008)	380063.73
380113.73	21.93212	(16021008)			
3748242.75	380113.73	3748242.75	21.80302	(16021008)	380163.73
380213.73	21.75291	(15120808)			
3748242.75	380213.73	3748242.75	20.98413	(16021708)	380263.73
379863.73	19.08475	(13112508)			
3748292.75	379863.73	3748292.75	22.66041	(12112008)	379913.73
379963.73	22.83056	(16112508)			
3748292.75	379963.73	3748292.75	22.96131	(16112508)	380013.73
380063.73	22.87062	(16112508)			
3748292.75	380063.73	3748292.75	23.13507	(16021008)	380113.73
380163.73	22.99670	(16021008)			
3748292.75	380163.73	3748292.75	22.83677	(12020908)	380213.73
380263.73	22.37465	(16021708)			
3748342.75	380263.73	3748292.75	20.46487	(14021208)	379863.73
379913.73	24.32601	(12012008)			
3748342.75	379913.73	3748342.75	24.06130	(14010308)	379963.73
380013.73	23.83178	(16121308)			
3748342.75	380013.73	3748342.75	23.94592	(16121308)	380063.73
380113.73	23.78947	(15010908)			
3748342.75	380113.73	3748342.75	24.70386	(12020908)	380163.73
380213.73	23.07235	(14120108)			
3748342.75	380213.73	3748342.75	22.28939	(14112708)	380263.73
379863.73	22.37294	(14112708)			
3748392.75	379863.73	3748392.75	26.72699	(12012008)	379913.73
379963.73	26.21453	(13112808)			
3748392.75	379963.73	3748392.75	25.97448	(15112408)	380013.73
380063.73	25.87334	(16121308)			
3748392.75	380063.73	3748392.75	25.73550	(15010908)	380113.73
380163.73	25.97890	(16021708)			
3748392.75	380163.73	3748392.75	24.48603	(14112708)	380213.73
380263.73	24.54061	(16021608)			
3748442.75	380263.73	3748392.75	24.64134	(16021608)	379863.73
379913.73	28.40876	(15120708)			
3748442.75	379913.73	3748442.75	28.57278	(13112808)	379963.73
26.49756	26.49756	(14021208)			

3748442.75	380013.73	3748442.75	26.77861	(14112708)	380063.73
380113.73	3748442.75	26.84048	(14112708)		
3748442.75	27.13079	(16021608)			
3748442.75	380213.73	3748442.75	26.90210	(14112708)	380163.73
3748442.75	27.21293	(16021608)			
3748492.75	379863.73	3748492.75	27.24573	(16021608)	380263.73
3748492.75	29.89292	(14112608)			
3748492.75	29.89292	(14112608)	29.44434	(16112308)	379913.73

^ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
 *** 12/06/23
 *** AERMET - VERSION 16216 *** ***
 *** 11:35:59

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITE ***
 INCLUDING SOURCE(S): L0027693 , L0027694
 , L0027695 , L0027696 , L0027697 ,
 , L0027698 , L0027699 , L0027700 , L0027701 , L0027702
 , L0027703 , L0027704 , L0027705 ,
 , L0027706 , L0027707 , L0027708 , L0027709 , L0027710
 , L0027711 , L0027712 , L0027713 ,
 , L0027714 , L0027715 , L0027716 , L0027717 , L0027718
 , L0027719 , L0027720 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_10 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
379963.73	3748492.75	30.24291	(14112708)	380013.73
3748492.75	30.39097	(14112708)		
380063.73	3748492.75	30.39589	(14112708)	380113.73
3748492.75	30.43863	(15112608)		
380163.73	3748492.75	30.47893	(15112608)	380213.73
3748492.75	30.46133	(15112608)		
380263.73	3748492.75	30.42876	(15112608)	379863.73
3748542.75	34.27060	(14112708)		
379913.73	3748542.75	34.55522	(14112708)	379963.73
3748542.75	34.63182	(14112708)		
380013.73	3748542.75	34.72409	(15112608)	380063.73
3748542.75	34.80235	(15112608)		
380113.73	3748542.75	34.77505	(15112608)	380163.73

3748542.75	34.71731	(15112608)		
380213.73	3748542.75	34.77278	(14112508)	380263.73
3748542.75	34.93765	(14112508)		
379834.13	3747852.32	14.69485	(16021708)	379884.13
3747852.32	14.65952	(16021708)		
379934.13	3747852.32	14.53521	(16021708)	379984.13
3747852.32	14.39660	(16021708)		
380034.13	3747852.32	14.27443	(14121508)	380084.13
3747852.32	14.26484	(16012208)		
380134.13	3747852.32	14.28775	(15120408)	380184.13
3747852.32	14.27116	(15120408)		
380234.13	3747852.32	14.26380	(16021708)	379834.13
3747902.32	15.24640	(16021708)		
379884.13	3747902.32	15.27361	(16021708)	379934.13
3747902.32	15.07435	(16021708)		
379984.13	3747902.32	14.92352	(16021708)	380034.13
3747902.32	14.84892	(14121508)		
380084.13	3747902.32	14.88855	(15120408)	380134.13
3747902.32	14.82593	(16012208)		
380184.13	3747902.32	14.84332	(16021708)	380234.13
3747902.32	14.78590	(16021708)		
379834.13	3747952.32	15.87906	(16021708)	379884.13
3747952.32	15.81592	(16021708)		
379934.13	3747952.32	15.64659	(16021708)	379984.13
3747952.32	15.47308	(14121508)		
380034.13	3747952.32	15.47709	(16012208)	380084.13
3747952.32	15.54911	(15120408)		
380134.13	3747952.32	15.43592	(15120408)	380184.13
3747952.32	15.33521	(16021708)		
380234.13	3747952.32	15.30943	(16021708)	379834.13
3748002.32	16.54821	(16021708)		
379884.13	3748002.32	16.60279	(16021708)	379934.13
3748002.32	16.45628	(16021708)		
379984.13	3748002.32	16.36304	(15120408)	380034.13
3748002.32	16.38657	(15120408)		
380084.13	3748002.32	16.37806	(15120408)	380134.13
3748002.32	16.53193	(16112508)		
380184.13	3748002.32	16.40896	(16112508)	380234.13
3748002.32	16.15570	(16021708)		
378521.42	3748282.35	24.90178	(14020608)	378557.92
3748283.19	24.88581	(14020608)		
378607.92	3748283.19	25.37871	(14121008)	378521.42
3748332.35	27.07061	(14020608)		
378557.92	3748333.19	27.05500	(14020608)	378607.92
3748333.19	26.87474	(14020608)		
378521.42	3748382.35	28.45418	(15021008)	378557.92
3748383.19	28.92261	(15021008)		
378607.92	3748383.19	28.47035	(16021908)	378521.42
3748432.35	29.87547	(16010608)		
378557.92	3748433.19	29.56758	(16010608)	378607.92

3748433.19 28.43419 (15020508)
 378521.42 3748482.35 31.06344 (16010608) 378557.92
 3748483.19 31.64690 (16010608)
 378607.92 3748483.19 31.98889 (16010608) 378521.42
 3748532.35 33.27307 (13121708)
 378557.92 3748533.19 34.05335 (13121708) 378607.92
 3748533.19 34.68169 (13121708)
 378521.42 3748582.35 36.04917 (13120308) 378557.92
 3748583.19 36.36300 (13120308)
 378607.92 3748583.19 37.39624 (13121708) 378958.14
 3748664.22 46.98684 (12120308)
 379008.14 3748664.22 48.89979 (12120308) 379058.14
 3748664.22 51.07588 (16021908)
 379108.14 3748664.22 52.57660 (16021908) 379158.14
 3748664.22 53.47095 (16021908)
 379208.14 3748664.22 54.38176 (16021908) 378958.14
 3748714.22 53.99044 (13120308)

^ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
 *** 12/06/23
 *** AERMET - VERSION 16216 *** ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: OFFSITE ***
 INCLUDING SOURCE(S): L0027693 , L0027694
 , L0027695 , L0027696 , L0027697 ,
 L0027698 , L0027699 , L0027700 , L0027701 , L0027702
 , L0027703 , L0027704 , L0027705 ,
 L0027706 , L0027707 , L0027708 , L0027709 , L0027710
 , L0027711 , L0027712 , L0027713 ,
 L0027714 , L0027715 , L0027716 , L0027717 , L0027718
 , L0027719 , L0027720 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_10 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
379008.14	3748714.22	57.72466	(13120308)	379058.14
3748714.22	63.00663	(12120308)		
379108.14	3748714.22	66.08670	(12120308)	379158.14
3748714.22	68.30049	(16021908)		

379208.14	3748714.22	70.23546	(16021908)	378958.14
3748764.22	60.55805 (12021508)			
379008.14	3748764.22	68.06646	(12021508)	379058.14
3748764.22	78.05907 (13120308)			
379108.14	3748764.22	90.37104	(13120308)	379158.14
3748764.22	99.45773 (13120308)			
379208.14	3748764.22	105.62864	(13120308)	378953.59
3748809.67	63.92454 (14120308)			
379003.59	3748809.67	74.46161	(14120308)	379053.59
3748809.67	89.03285 (14120308)			
379103.59	3748809.67	110.63016	(14120308)	379153.59
3748809.67	145.97934 (12021508)			
379203.59	3748809.67	220.60367	(13120308)	378940.74
3748855.38	64.37326 (12111608)			
378990.74	3748855.38	74.49991	(12111608)	379040.74
3748855.38	88.02972 (12111608)			
379090.74	3748855.38	107.23440	(12111608)	378965.96
3748890.09	65.16544 (12120608)			
379015.96	3748890.09	75.00389	(14021908)	379065.96
3748890.09	86.99592 (14021908)			
379115.96	3748890.09	98.63903	(14021908)	378965.96
3748940.09	57.18797 (14021908)			
379015.96	3748940.09	60.21809	(14021908)	379065.96
3748940.09	64.44892 (14120908)			
379115.96	3748940.09	67.90505	(16012008)	378965.96
3748990.09	46.98514 (14120908)			
379015.96	3748990.09	50.33365	(16012008)	379065.96
3748990.09	52.68280 (16012008)			
379115.96	3748990.09	53.26078	(16012008)	378965.96
3749040.09	42.16856 (16012008)			
379015.96	3749040.09	43.11726	(16012008)	379065.96
3749040.09	43.33546 (16012008)			
379115.96	3749040.09	43.11405	(16012008)	379126.87
3748857.92	125.11162 (12120608)			
379176.87	3748857.92	164.16381	(14021908)	379226.87
3748857.92	194.40039 (12120608)			
379128.31	3748891.78	104.02462	(14021908)	379178.31
3748891.78	105.58961 (14021908)			
379228.31	3748891.78	108.29748	(14120908)	379524.45
3748865.85	165.64463 (16122308)			
379574.45	3748865.85	164.95983	(16122308)	379624.45
3748865.85	164.73020 (16122308)			
379674.45	3748865.85	164.11569	(16122308)	379724.45
3748865.85	167.42847 (12111508)			
379774.45	3748865.85	170.69323	(12111508)	379824.45
3748865.85	173.56780 (12111508)			
379574.45	3748915.85	89.92738	(16022208)	379624.45
3748915.85	90.46969 (16022208)			
379674.45	3748915.85	90.83432	(16022208)	379724.45
3748915.85	90.76085 (16022208)			

379774.45	3748915.85	89.64279	(16022208)	379824.45
3748915.85	87.25419	(16022208)		
379618.80	3748651.69	49.88909	(16111508)	379668.80
3748651.69	49.47722	(16112308)		
379718.80	3748651.69	49.95551	(14112708)	379768.80
3748651.69	50.33205	(15112608)		
379818.80	3748651.69	50.76328	(16120108)	379618.80
3748701.69	67.29851	(16021908)		
379668.80	3748701.69	65.57987	(16021908)	379718.80
3748701.69	69.15547	(15021008)		
379768.80	3748701.69	65.53701	(16120108)	379818.80
3748701.69	65.45691	(16120108)		
379618.80	3748751.69	100.93123	(15021008)	379668.80
3748751.69	99.90803	(15021008)		
379718.80	3748751.69	98.85518	(15021008)	379768.80
3748751.69	97.72493	(15021008)		
379818.80	3748751.69	96.84922	(15021008)	379618.80
3748801.69	233.77652	(13120308)		
379668.80	3748801.69	230.27614	(13120308)	379718.80
3748801.69	221.60869	(13120308)		
379768.80	3748801.69	216.72345	(13120308)	379818.80
3748801.69	215.88962	(13120308)		

▲ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
 *** 12/06/23
 *** 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): L0027736 , L0027737
 , L0027738 , L0027739 , L0027740 ,
 , L0027741 , L0027742 , L0027743 , L0027744 , L0027745
 , L0027746 , L0027747 , L0027748 ,
 , L0027749 , L0027750 , L0027751 , L0027752 , L0027753
 , L0027754 , L0027755 , L0027756 ,
 , L0027757 , L0027758 , L0027759 , L0027760 , L0027761
 , L0027762 , L0027763 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_10 IN MICROGRAMS/M**3

**

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

378281.00	3748850.04	58.83567	(12111608)	378331.00
3748850.04	61.74028	(12111608)		
378381.00	3748850.04	64.99993	(12111608)	378431.00
3748850.04	68.58460	(12111608)		
378481.00	3748850.04	72.24159	(12111608)	379281.00
3748850.04	548.79867	(13121908)		
379331.00	3748850.04	493.57730	(12021308)	379381.00
3748850.04	419.86676	(12021308)		
379431.00	3748850.04	320.63580	(16012908)	378281.00
3748900.04	58.68916	(12120608)		
378331.00	3748900.04	60.66672	(12120608)	378381.00
3748900.04	69.29029	(12120608)		
378431.00	3748900.04	67.54312	(12120608)	378481.00
3748900.04	70.88870	(12120608)		
379131.00	3748900.04	235.27073	(15021708)	379181.00
3748900.04	297.55103	(12113008)		
379231.00	3748900.04	409.97242	(12022408)	379281.00
3748900.04	381.98212	(12022408)		
379331.00	3748900.04	250.15190	(12021308)	379381.00
3748900.04	327.18023	(12021308)		
379431.00	3748900.04	293.44752	(12021308)	379481.00
3748900.04	220.18612	(12021308)		
378281.00	3748950.04	55.10770	(14021908)	378331.00
3748950.04	57.80266	(14021908)		
378381.00	3748950.04	64.18104	(14021908)	378431.00
3748950.04	63.51309	(14021908)		
378481.00	3748950.04	64.54145	(14021908)	379131.00
3748950.04	199.62811	(12113008)		
379181.00	3748950.04	234.65160	(12020708)	379231.00
3748950.04	304.71140	(12022408)		
379281.00	3748950.04	269.46482	(12022408)	379331.00
3748950.04	190.82694	(13121908)		
379381.00	3748950.04	187.98304	(12021308)	379431.00
3748950.04	229.20893	(12021308)		
379481.00	3748950.04	209.69528	(12021308)	379531.00
3748950.04	164.62301	(12021308)		
379581.00	3748950.04	123.44023	(12021308)	379631.00
3748950.04	114.24689	(14020708)		
379681.00	3748950.04	114.08631	(16012908)	379731.00
3748950.04	113.92736	(16012908)		
379781.00	3748950.04	111.51879	(16012908)	379831.00
3748950.04	107.73540	(16012908)		
380133.51	3748960.10	99.82048	(12111508)	380181.00
3748950.04	102.79755	(12111508)		
378281.00	3749000.04	51.76078	(14021908)	378331.00
3749000.04	53.46433	(14021908)		
378381.00	3749000.04	56.61822	(14021908)	378431.00
3749000.04	56.49808	(12121208)		
378481.00	3749000.04	57.99182	(14120908)	379131.00

3749000.04 164.26977 (12113008)
379181.00 3749000.04 202.13857 (12020708) 379231.00
3749000.04 239.68337 (12022408)
379281.00 3749000.04 205.22129 (12022408) 379331.00
3749000.04 157.64542 (13121908)
379381.00 3749000.04 96.64182 (12021308) 379431.00
3749000.04 151.12720 (12021308)
379481.00 3749000.04 174.10272 (12021308) 379531.00
3749000.04 161.10091 (12021308)
379581.00 3749000.04 131.55073 (12021308) 379631.00
3749000.04 101.98782 (12021308)
379681.00 3749000.04 80.75217 (14020708) 379731.00
3749000.04 83.62913 (14020708)
379781.00 3749000.04 83.89309 (14020708) 379831.00
3749000.04 83.85930 (16012908)
379922.90 3749017.64 75.72257 (16012908) 379959.49
3749015.54 75.27625 (16012908)
380011.17 3749005.91 75.26901 (16012908) 380031.00
3749000.04 77.22196 (12111508)
380081.00 3749000.04 78.57027 (12111508) 380131.00
3749000.04 79.06658 (12111508)
380181.00 3749000.04 78.84745 (12111508) 378281.00
3749050.04 46.53439 (14120908)
378331.00 3749050.04 50.11119 (14120908) 378381.00
3749050.04 52.26209 (14120908)
378431.00 3749050.04 52.42889 (14120908) 378481.00
3749050.04 54.81587 (16012008)
379031.00 3749050.04 109.36221 (15021708) 379081.00
3749050.04 131.17624 (12113008)
379131.00 3749050.04 128.06277 (12020708) 379181.00
3749050.04 170.66264 (12020708)

▲ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
*** 12/06/23
*** AERMET - VERSION 16216 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

VALUES FOR SOURCE GROUP: ALL *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION ***
INCLUDING SOURCE(S): L0027736 , L0027737
, L0027738 , L0027739 , L0027740 ,
L0027741 , L0027742 , L0027743 , L0027744 , L0027745
, L0027746 , L0027747 , L0027748 ,
L0027749 , L0027750 , L0027751 , L0027752 , L0027753
, L0027754 , L0027755 , L0027756 ,
L0027757 , L0027758 , L0027759 , L0027760 , L0027761
, L0027762 , L0027763 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
379231.00	3749050.04	195.44679	(12022408)	379281.00
3749050.04	164.06400	(12121808)		
379331.00	3749050.04	133.98959	(13121908)	379381.00
3749050.04	83.85587	(13121908)		
379431.00	3749050.04	88.73899	(12021308)	379481.00
3749050.04	125.15072	(12021308)		
379531.00	3749050.04	138.79132	(12021308)	379581.00
3749050.04	129.83790	(12021308)		
379631.00	3749050.04	109.04262	(12021308)	379681.00
3749050.04	87.14336	(12021308)		
379731.00	3749050.04	69.68174	(12021308)	379781.00
3749050.04	62.54821	(14020708)		
379831.00	3749050.04	64.75084	(14020708)	379881.00
3749050.04	65.20357	(14020708)		
379931.00	3749050.04	64.66879	(16012908)	379981.00
3749050.04	64.67995	(16012908)		
380031.00	3749050.04	63.76648	(16012908)	380081.00
3749050.04	62.06656	(16012908)		
380131.00	3749050.04	59.76827	(16012908)	380181.00
3749050.04	57.64880	(12111508)		
378281.00	3749100.04	43.21410	(14120908)	378331.00
3749100.04	44.82944	(14120908)		
378381.00	3749100.04	48.09546	(16012008)	378431.00
3749100.04	51.46006	(16012008)		
378481.00	3749100.04	54.29458	(16012008)	379031.00
3749100.04	102.86549	(12113008)		
379081.00	3749100.04	110.10655	(12113008)	379131.00
3749100.04	122.71362	(12020708)		
379181.00	3749100.04	141.95079	(12020708)	379231.00
3749100.04	162.77471	(12022408)		
379281.00	3749100.04	136.29509	(12121808)	379331.00
3749100.04	115.82984	(13121908)		
379381.00	3749100.04	77.64512	(13121908)	379431.00
3749100.04	50.70775	(13121908)		
379481.00	3749100.04	80.95135	(12021308)	379531.00
3749100.04	105.84100	(12021308)		
379581.00	3749100.04	114.70329	(12021308)	379631.00
3749100.04	107.99575	(12021308)		
379681.00	3749100.04	92.77069	(12021308)	379731.00
3749100.04	76.05152	(12021308)		

379781.00	3749100.04	61.89801	(12021308)	379831.00
3749100.04	51.63185	(12021308)		
379881.00	3749100.04	50.16875	(14020708)	379931.00
3749100.04	51.80222	(14020708)		
379981.00	3749100.04	52.22365	(14020708)	380031.00
3749100.04	51.65296	(14020708)		
380081.00	3749100.04	51.60402	(16012908)	378281.00
3749150.04	42.89302	(16012008)		
378331.00	3749150.04	45.31186	(16012008)	378381.00
3749150.04	47.38355	(16012008)		
378431.00	3749150.04	48.65475	(16012008)	378481.00
3749150.04	50.56258	(16022208)		
378981.00	3749150.04	81.79878	(12113008)	379031.00
3749150.04	93.59148	(12113008)		
379081.00	3749150.04	88.23750	(12113008)	379131.00
3749150.04	113.16865	(12020708)		
379181.00	3749150.04	118.19511	(12020708)	379231.00
3749150.04	138.15135	(12022408)		
379281.00	3749150.04	115.80094	(12121808)	379331.00
3749150.04	101.38239	(13121908)		
379381.00	3749150.04	72.29484	(13121908)	379431.00
3749150.04	48.00659	(13121908)		
379481.00	3749150.04	49.17680	(12021308)	379531.00
3749150.04	73.48910	(12021308)		
379581.00	3749150.04	91.20621	(12021308)	379631.00
3749150.04	97.03278	(12021308)		
379681.00	3749150.04	91.87627	(12021308)	379731.00
3749150.04	80.35852	(12021308)		
379781.00	3749150.04	67.31317	(12021308)	379831.00
3749150.04	55.74123	(12021308)		
379881.00	3749150.04	46.89899	(12021308)	379931.00
3749150.04	40.68793	(12021308)		
379981.00	3749150.04	41.10102	(14020708)	380031.00
3749150.04	42.31387	(14020708)		
380081.00	3749150.04	42.68221	(14020708)	378281.00
3749200.04	41.81750	(16012008)		
378331.00	3749200.04	42.94199	(16012008)	378381.00
3749200.04	44.01546	(16022208)		
378431.00	3749200.04	46.40578	(16022208)	378481.00
3749200.04	48.01510	(16022208)		

▲ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction

*** 12/06/23

*** AERMET - VERSION 16216 *** ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

VALUES FOR SOURCE GROUP: ALL *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION ***

INCLUDING SOURCE(S): L0027736 , L0027737
 , L0027738 , L0027739 , L0027740 ,
 , L0027741 , L0027742 , L0027743 , L0027744 , L0027745
 , L0027746 , L0027747 , L0027748 ,
 , L0027749 , L0027750 , L0027751 , L0027752 , L0027753
 , L0027754 , L0027755 , L0027756 ,
 , L0027757 , L0027758 , L0027759 , L0027760 , L0027761
 , L0027762 , L0027763 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_10 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
378981.00	3749200.04	78.66531	(12113008)	379031.00
3749200.04	80.17271	(12113008)		
379081.00	3749200.04	81.13411	(12020708)	379131.00
3749200.04	102.07617	(12020708)		
379181.00	3749200.04	104.34199	(12022408)	379231.00
3749200.04	119.07263	(12022408)		
379281.00	3749200.04	100.17113	(12121808)	379331.00
3749200.04	89.62099	(13121908)		
379381.00	3749200.04	67.27767	(13121908)	379431.00
3749200.04	45.96686	(13121908)		
379481.00	3749200.04	34.15893	(13121908)	379531.00
3749200.04	47.94315	(12021308)		
379581.00	3749200.04	66.91774	(12021308)	379631.00
3749200.04	79.92699	(12021308)		
379681.00	3749200.04	83.87907	(12021308)	379731.00
3749200.04	79.68946	(12021308)		
379781.00	3749200.04	70.71232	(12021308)	379831.00
3749200.04	60.30616	(12021308)		
379881.00	3749200.04	50.71631	(12021308)	379931.00
3749200.04	43.02701	(12021308)		
379981.00	3749200.04	37.39914	(12021308)	380031.00
3749200.04	33.50611	(12021308)		
380081.00	3749200.04	34.21546	(14020708)	378281.00
3749250.04	38.92841	(16022208)		
378331.00	3749250.04	40.88438	(16022208)	378381.00
3749250.04	42.30069	(16022208)		
378431.00	3749250.04	42.89182	(16022208)	378481.00
3749250.04	42.56561	(16022208)		
378981.00	3749250.04	71.50296	(12113008)	379031.00
3749250.04	66.74085	(12113008)		
379081.00	3749250.04	79.07050	(12020708)	379131.00

3749250.04	91.05707	(12020708)			
	379181.00	3749250.04	95.02930	(12022408)	379231.00
3749250.04	104.01952	(12022408)			
	379281.00	3749250.04	87.95374	(12121808)	379331.00
3749250.04	79.85808	(13121908)			
	379381.00	3749250.04	62.68545	(13121908)	379431.00
3749250.04	44.20027	(13121908)			
	379481.00	3749250.04	32.49239	(13121908)	379531.00
3749250.04	30.25372	(12021308)			
	379581.00	3749250.04	46.12386	(12021308)	379631.00
3749250.04	60.99248	(12021308)			
	379681.00	3749250.04	70.69041	(12021308)	379731.00
3749250.04	73.44594	(12021308)			
	379781.00	3749250.04	70.06634	(12021308)	379831.00
3749250.04	62.94966	(12021308)			
	379881.00	3749250.04	54.47824	(12021308)	379931.00
3749250.04	46.44950	(12021308)			
	379981.00	3749250.04	39.77275	(12021308)	380031.00
3749250.04	34.68160	(12021308)			
	380081.00	3749250.04	31.03087	(12021308)	380131.00
3749250.04	28.46816	(12021308)			
	380181.00	3749250.04	28.88952	(14020708)	380231.00
3749250.04	29.66738	(14020708)			
	378281.00	3749300.04	37.80563	(16022208)	378331.00
3749300.04	38.27303	(16022208)			
	378381.00	3749300.04	38.28290	(16022208)	378431.00
3749300.04	37.50135	(16022208)			
	378481.00	3749300.04	36.08037	(16022208)	378981.00
3749300.04	62.30642	(12113008)			
	379031.00	3749300.04	57.60596	(12020708)	379081.00
3749300.04	75.25606	(12020708)			
	379131.00	3749300.04	80.92253	(12020708)	379181.00
3749300.04	86.60940	(12022408)			
	379231.00	3749300.04	91.88725	(12022408)	379281.00
3749300.04	78.14276	(12121808)			
	379331.00	3749300.04	71.63119	(13121908)	379381.00
3749300.04	58.26252	(13121908)			
	379431.00	3749300.04	42.55611	(13121908)	379481.00
3749300.04	31.29720	(13121908)			
	379531.00	3749300.04	25.70123	(13121908)	379581.00
3749300.04	30.61577	(12021308)			
	379631.00	3749300.04	43.97560	(12021308)	379681.00
3749300.04	55.75665	(12021308)			
	379731.00	3749300.04	63.15396	(12021308)	379781.00
3749300.04	65.10898	(12021308)			
	379831.00	3749300.04	62.33230	(12021308)	379881.00
3749300.04	56.54469	(12021308)			
	379931.00	3749300.04	49.58073	(12021308)	379981.00
3749300.04	42.80273	(12021308)			

▲ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction

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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): L0027736 , L0027737
 , L0027738 , L0027739 , L0027740 ,
 , L0027741 , L0027742 , L0027743 , L0027744 , L0027745
 , L0027746 , L0027747 , L0027748 ,
 , L0027749 , L0027750 , L0027751 , L0027752 , L0027753
 , L0027754 , L0027755 , L0027756 ,
 , L0027757 , L0027758 , L0027759 , L0027760 , L0027761
 , L0027762 , L0027763 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_10 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)
380031.00	3749300.04	36.98268 (12021308)	380081.00
3749300.04	32.40702 (12021308)		
380131.00	3749300.04	28.96760 (12021308)	380181.00
3749300.04	26.51233 (12021308)		
380231.00	3749300.04	24.79715 (12021308)	380195.25
3749074.20	53.21590 (16012908)		
380245.25	3749074.20	50.85532 (16012908)	380195.25
3749124.20	46.10991 (16012908)		
380245.25	3749124.20	45.16999 (16012908)	380095.25
3749174.20	38.79582 (14020708)		
380145.25	3749174.20	38.91166 (14020708)	380195.25
3749174.20	38.45039 (14020708)		
380245.25	3749174.20	38.29620 (16012908)	380095.25
3749224.20	30.59181 (14020708)		
380145.25	3749224.20	31.79939 (14020708)	380195.25
3749224.20	32.47792 (14020708)		
380245.25	3749224.20	32.66346 (14020708)	380190.69
3748953.39	100.48233 (12111508)		
380240.69	3748953.39	97.18245 (12111508)	380190.69
3749003.39	77.27918 (12111508)		
380240.69	3749003.39	76.10322 (12111508)	380190.69
3749053.39	56.59635 (12111508)		

380240.69	3749053.39	57.66420	(12111508)	379327.71
3748670.21	650.00397	(16112308)		
379377.71	3748670.21	381.77202	(15112608)	379427.71
3748670.21	269.69204	(16120208)		
379477.71	3748670.21	212.57901	(13010708)	379527.71
3748670.21	177.01468	(16122908)		
379577.71	3748670.21	150.42079	(16122908)	379325.22
3748707.76	697.40113	(16021508)		
379375.22	3748707.76	387.31839	(16122908)	379425.22
3748707.76	281.50325	(16122908)		
379475.22	3748707.76	216.62314	(16122908)	379525.22
3748707.76	173.80852	(16122908)		
379575.22	3748707.76	145.42112	(16122908)	379325.22
3748757.76	678.73730	(16012908)		
379375.22	3748757.76	419.82541	(12111508)	379425.22
3748757.76	301.00115	(12111508)		
379475.22	3748757.76	227.50348	(12111508)	379525.22
3748757.76	177.16267	(12111508)		
379575.22	3748757.76	142.32042	(12111508)	379325.22
3748807.76	657.76211	(12021308)		
379375.22	3748807.76	398.46346	(12111508)	379425.22
3748807.76	332.60835	(12111508)		
379475.22	3748807.76	293.20190	(12111508)	379525.22
3748807.76	264.17084	(13120308)		
379575.22	3748807.76	261.90038	(13120308)	379876.99
3748681.87	84.11686	(16122908)		
379926.99	3748681.87	80.43448	(16122908)	379976.99
3748681.87	77.52587	(16122908)		
380026.99	3748681.87	75.19717	(16122908)	380076.99
3748681.87	73.32145	(16122908)		
380126.99	3748681.87	71.77204	(16122908)	380176.99
3748681.87	70.37421	(16122908)		
380226.99	3748681.87	68.98513	(16122908)	380276.99
3748681.87	67.65904	(16122908)		
380126.99	3748731.87	93.43692	(16122908)	380176.99
3748731.87	93.04292	(16122908)		
380226.99	3748731.87	92.28301	(16122908)	380276.99
3748731.87	91.01402	(16122908)		
380176.99	3748781.87	167.28652	(16122908)	380226.99
3748781.87	171.81723	(16122908)		
380276.99	3748781.87	165.77603	(16122908)	378271.25
3748130.52	63.44392	(14121008)		
378321.25	3748130.52	60.37766	(12122508)	378371.25
3748130.52	62.98207	(12122508)		
378421.25	3748130.52	66.47883	(15013008)	378471.25
3748130.52	70.15966	(15013008)		
378521.25	3748130.52	68.45562	(16010808)	378571.25
3748130.52	69.77948	(12112308)		
378621.25	3748130.52	72.10876	(15022608)	378671.25
3748130.52	73.32317	(15120908)		

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378721.25 3748130.52 81.56865 (14011008) 378771.25
3748130.52 83.48359 (14012908)
378821.25 3748130.52 83.67551 (14012908) 378871.25
3748130.52 82.17568 (14120208)
378971.25 3748130.52 93.71438 (15120708) 379021.25
3748130.52 92.54312 (12011208)
379071.25 3748130.52 79.95674 (15010108) 379121.25
3748130.52 76.05050 (13021208)
^ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
*** 12/06/23
*** AERMET - VERSION 16216 *** ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0027736 , L0027737
, L0027738 , L0027739 , L0027740 ,
, L0027741 , L0027742 , L0027743 , L0027744 , L0027745
, L0027746 , L0027747 , L0027748 ,
, L0027749 , L0027750 , L0027751 , L0027752 , L0027753
, L0027754 , L0027755 , L0027756 ,
, L0027757 , L0027758 , L0027759 , L0027760 , L0027761
, L0027762 , L0027763 , . . . ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)
379171.25	3748130.52	72.97852 (15012608)	379221.25
3748130.52	78.05963 (15012608)		
379271.25	3748130.52	74.15148 (15020308)	379321.25
3748130.52	84.38116 (13012808)		
379371.25	3748130.52	84.58445 (14120108)	379421.25
3748130.52	97.40433 (16021708)		
379471.25	3748130.52	80.91098 (12121408)	379521.25
3748130.52	72.01967 (14121508)		
379571.25	3748130.52	71.13634 (15012708)	379621.25
3748130.52	64.56820 (15113008)		
379671.25	3748130.52	62.78741 (16112508)	379721.25
3748130.52	58.82624 (15120308)		
379771.25	3748130.52	55.50050 (15021308)	378271.25

3748180.52	61.86465	(14121008)			
	378321.25	3748180.52	63.54236	(14121008)	378371.25
3748180.52	68.32474	(14121008)			
	378421.25	3748180.52	67.18836	(12122508)	378471.25
3748180.52	66.88071	(16120808)			
	378521.25	3748180.52	71.65108	(15013008)	378571.25
3748180.52	72.35091	(16010808)			
	378621.25	3748180.52	74.42004	(12112308)	378671.25
3748180.52	78.92203	(15022608)			
	378721.25	3748180.52	82.37118	(15120908)	378771.25
3748180.52	88.03603	(14011008)			
	378821.25	3748180.52	91.81760	(14012908)	378871.25
3748180.52	90.57540	(14012908)			
	378971.25	3748180.52	100.31874	(15120708)	379021.25
3748180.52	101.99256	(12020108)			
	379071.25	3748180.52	100.49345	(15010108)	379121.25
3748180.52	85.88030	(13021208)			
	379171.25	3748180.52	78.89090	(15012608)	379221.25
3748180.52	86.35302	(15012608)			
	379271.25	3748180.52	82.69982	(15020308)	379321.25
3748180.52	86.60348	(14120108)			
	379371.25	3748180.52	88.27046	(14120108)	379421.25
3748180.52	91.59538	(16021708)			
	379471.25	3748180.52	79.43685	(14121508)	379521.25
3748180.52	74.29448	(14121508)			
	379571.25	3748180.52	75.13961	(15012708)	379621.25
3748180.52	72.85941	(16112508)			
	379671.25	3748180.52	66.31335	(16112508)	379721.25
3748180.52	62.82788	(15021308)			
	379771.25	3748180.52	59.71570	(13112508)	378271.25
3748230.52	61.47527	(14020608)			
	378321.25	3748230.52	64.38289	(12012708)	378371.25
3748230.52	69.89750	(14121008)			
	378421.25	3748230.52	72.16590	(14121008)	378471.25
3748230.52	71.67351	(12122508)			
	378521.25	3748230.52	71.45703	(16120808)	378571.25
3748230.52	76.48384	(15013008)			
	378621.25	3748230.52	79.61481	(15013008)	378671.25
3748230.52	81.39984	(12112308)			
	378721.25	3748230.52	89.03250	(15022608)	378771.25
3748230.52	90.34323	(15120908)			
	378821.25	3748230.52	96.41628	(15020408)	378871.25
3748230.52	101.39419	(14012908)			
	379021.25	3748242.92	108.60344	(15120708)	379071.25
3748242.92	116.09448	(12011208)			
	379121.25	3748242.92	103.89578	(13021208)	379171.25
3748242.92	95.42014	(13021208)			
	379221.25	3748242.92	100.65181	(15012608)	379271.25
3748242.92	95.41961	(15020308)			
	379321.25	3748230.52	95.60937	(14120108)	379371.25


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3748230.52      94.34692 (16021708)
    379421.25   3748230.52      89.86015 (15122308)      379471.25
3748230.52      85.59866 (14121508)
    379521.25   3748230.52      84.44885 (15012708)      379571.25
3748230.52      85.09851 (15113008)
    379621.25   3748230.52      76.11167 (16112508)      379671.25
3748230.52      70.81193 (15021308)
    379721.25   3748230.52      67.77716 (13112508)      379771.25
3748230.52      62.79986 (13112508)
    378271.25   3748280.52      67.77750 (14020608)      378321.25
3748280.52      67.64118 (14020608)
    378371.25   3748280.52      65.16509 (14020608)      378421.25
3748280.52      69.17206 (12012708)
    378483.22   3748282.23      74.07306 (14121008)      378621.25
3748280.52      80.89760 (16111508)
    378671.25   3748280.52      77.27069 (16111508)      378721.25
3748280.52      88.18350 (16011808)

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^ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
    ***                      ***      12/06/23
*** AERMET - VERSION 16216 *** ***
    ***                      ***      11:35:59

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*** 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):    L0027736 , L0027737
, L0027738 , L0027739 , L0027740 ,
    L0027741 , L0027742 , L0027743 , L0027744 , L0027745
, L0027746 , L0027747 , L0027748 ,
    L0027749 , L0027750 , L0027751 , L0027752 , L0027753
, L0027754 , L0027755 , L0027756 ,
    L0027757 , L0027758 , L0027759 , L0027760 , L0027761
, L0027762 , L0027763 , . . . ,

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*** 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)
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    378771.25   3748280.52     99.15794 (15022608)      378821.25
3748280.52    100.45436 (15020408)
    378871.25   3748280.52    106.13081 (15020408)      378933.13
3748280.52    111.98469 (14012908)

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378971.25	3748280.52	111.30502	(14120208)	379021.25
3748280.52	109.86348	(14121708)		
379071.25	3748280.52	128.62199	(12020108)	379121.25
3748280.52	109.88110	(13021208)		
379171.25	3748280.52	108.79537	(13021208)	379221.25
3748280.52	110.88429	(15012608)		
379271.25	3748280.52	105.59561	(15020308)	379321.25
3748280.52	105.47879	(14120108)		
379371.25	3748280.52	110.68016	(16021708)	379421.25
3748280.52	99.65651	(15122308)		
379471.25	3748280.52	94.55268	(14121508)	379521.25
3748280.52	91.67043	(15012708)		
379571.25	3748280.52	88.31535	(16112508)	379621.25
3748280.52	80.79622	(15021308)		
379671.25	3748280.52	76.56190	(13112508)	379721.25
3748280.52	70.63706	(13112508)		
379771.25	3748280.52	65.64106	(14021208)	378271.25
3748330.52	70.01295	(15021008)		
378321.25	3748330.52	71.71591	(15021008)	378371.25
3748330.52	73.83904	(14020608)		
378421.25	3748330.52	74.56053	(14020608)	378483.22
3748332.23	74.93195	(12012708)		
378621.25	3748330.52	75.39857	(15021908)	378671.25
3748330.52	79.70687	(16111508)		
378721.25	3748330.52	86.99147	(16111508)	378771.25
3748330.52	94.49390	(16011808)		
378821.25	3748330.52	95.73704	(15022608)	378871.25
3748330.52	111.61454	(15022608)		
378971.25	3748330.52	111.85132	(14021008)	379021.25
3748330.52	114.93827	(14120208)		
379071.25	3748330.52	135.75960	(15120708)	379121.25
3748330.52	124.41052	(12011208)		
379171.25	3748330.52	126.08898	(13021208)	379221.25
3748330.52	127.83488	(15012608)		
379271.25	3748330.52	122.32961	(15020308)	379521.25
3748330.52	103.19333	(16112508)		
379571.25	3748330.52	94.52310	(15120308)	379621.25
3748330.52	90.31861	(13112508)		
379671.25	3748330.52	81.34444	(13112508)	379721.25
3748330.52	76.66776	(14021208)		
379771.25	3748330.52	71.27999	(14112708)	378271.25
3748380.52	69.67129	(16010608)		
378321.25	3748380.52	71.32465	(15021008)	378371.25
3748380.52	76.84782	(15021008)		
378421.25	3748380.52	80.56009	(15021008)	378483.22
3748382.23	83.21028	(14020608)		
378621.25	3748380.52	78.10449	(15021908)	378671.25
3748380.52	84.36390	(15021908)		
378721.25	3748380.52	91.27824	(16111508)	378771.25
3748380.52	102.19889	(16111508)		

378821.25 3748380.52 93.34360 (16111508) 378871.25
3748380.52 113.85069 (15022608)
378971.25 3748380.52 118.87180 (15020408) 379021.25
3748380.52 126.60358 (14120208)
379071.25 3748380.52 137.73951 (14121708) 379121.25
3748380.52 139.81018 (12020108)
379171.25 3748380.52 150.67846 (13021208) 379221.25
3748380.52 148.39646 (15012608)
379271.25 3748380.52 144.10922 (15020308) 379521.25
3748380.52 112.21765 (16112508)
378271.25 3748430.52 69.17765 (16010608) 378321.25
3748430.52 73.16516 (16010608)
378371.25 3748430.52 76.20102 (16010608) 378421.25
3748430.52 77.85847 (16010608)
378483.22 3748432.23 80.38122 (15021008) 378627.30
3748447.45 85.74497 (16021908)
378677.30 3748447.45 89.72940 (16021908) 378727.30
3748447.45 92.76873 (15021908)
378777.30 3748447.45 99.12017 (15021908) 378827.30
3748447.45 106.15277 (16111508)
378877.30 3748447.45 118.52565 (16111508) 378933.13
3748430.52 124.16386 (15022608)
378971.25 3748430.52 128.44915 (12112208) 379021.25
3748430.52 132.46714 (14021008)
379071.25 3748430.52 146.59855 (14120208) 379121.25
3748430.52 156.01548 (14121708)

▲ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
*** 12/06/23
*** AERMET - VERSION 16216 *** ***
*** 11:35:59

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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): L0027736 , L0027737
, L0027738 , L0027739 , L0027740 ,
L0027741 , L0027742 , L0027743 , L0027744 , L0027745
, L0027746 , L0027747 , L0027748 ,
L0027749 , L0027750 , L0027751 , L0027752 , L0027753
, L0027754 , L0027755 , L0027756 ,
L0027757 , L0027758 , L0027759 , L0027760 , L0027761
, L0027762 , L0027763 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_10 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
379171.25	3748430.52	162.58720	(13021208)	379221.25
3748430.52	176.02133	(15012608)		
379271.25	3748430.52	173.68135	(15020308)	379321.25
3748430.52	167.96405	(14120108)		
379371.25	3748430.52	156.22516	(16122608)	379421.25
3748430.52	151.30803	(15012708)		
379471.25	3748430.52	139.06593	(16112508)	378271.25
3748480.52	75.55722	(13121708)		
378321.25	3748480.52	77.47242	(13121708)	378371.25
3748480.52	79.41778	(13121708)		
378421.25	3748480.52	81.79557	(16010608)	378483.22
3748482.23	87.30988	(16010608)		
378621.25	3748480.52	85.60833	(16021908)	378671.25
3748480.52	93.81988	(16021908)		
378721.25	3748480.52	99.37622	(16021908)	378771.25
3748480.52	101.03036	(16021908)		
378821.25	3748480.52	110.95892	(15021908)	378871.25
3748480.52	119.93627	(16111508)		
378933.13	3748480.52	132.88172	(16111508)	378971.25
3748480.52	144.87044	(15022608)		
379021.25	3748480.52	158.37674	(12112208)	379071.25
3748480.52	169.41688	(14120208)		
379121.25	3748480.52	191.45434	(14121708)	379171.25
3748480.52	195.02289	(12011208)		
379221.25	3748480.52	213.40951	(15012608)	379271.25
3748480.52	215.39008	(15020308)		
379321.25	3748480.52	210.78362	(16021708)	379371.25
3748480.52	186.12829	(15012708)		
379421.25	3748480.52	177.69396	(16112508)	379471.25
3748480.52	158.31389	(15021308)		
378292.22	3748540.77	79.03144	(13120308)	378342.22
3748540.77	81.83477	(13120308)		
378392.22	3748540.77	84.57287	(13120308)	378442.22
3748540.77	88.18402	(13121708)		
378492.22	3748540.77	93.36161	(13121708)	378621.25
3748530.52	85.39426	(12120308)		
378671.25	3748530.52	89.34805	(12120308)	378721.25
3748530.52	98.76407	(16021908)		
378771.25	3748530.52	110.19875	(16021908)	378821.25
3748530.52	119.10589	(16021908)		
378871.25	3748530.52	128.86916	(15021908)	378933.13
3748530.52	147.46032	(15021908)		
378971.25	3748530.52	163.85419	(16111508)	379021.25
3748530.52	180.46801	(15022608)		
379071.25	3748530.52	204.56287	(12112208)	379121.25

3748530.52	230.52078	(14120208)			
	379171.25	3748530.52	252.70362	(14121708)	379221.25
3748530.52	270.64409	(13021208)			
	379271.25	3748530.52	278.71728	(15020308)	379321.25
3748530.52	267.11351	(16021708)			
	379371.25	3748530.52	242.08694	(15012708)	379421.25
3748530.52	209.42600	(15021308)			
	379471.25	3748530.52	180.67820	(13112508)	378623.31
3748574.35	90.59143	(16011508)			
	378673.31	3748574.35	95.57006	(12120308)	378723.31
3748574.35	101.89570	(12120308)			
	378773.31	3748574.35	109.23250	(12120308)	378823.31
3748574.35	122.20358	(16021908)			
	378883.58	3748562.02	141.50105	(16021908)	378944.89
3748572.30	162.34509	(15021908)			
	378994.89	3748572.30	187.09582	(15021908)	379044.89
3748572.30	217.46908	(16111508)			
	379094.89	3748572.30	255.69059	(15022608)	379144.89
3748572.30	291.64398	(14120208)			
	379194.89	3748572.30	328.41754	(12011208)	379244.89
3748572.30	367.27476	(15012608)			
	379294.89	3748572.30	355.90102	(14120108)	379337.70
3748553.80	280.42849	(14121508)			
	379387.70	3748553.80	257.14986	(16112508)	379437.70
3748553.80	217.22884	(13112508)			
	378674.91	3748637.47	94.91205	(13120308)	378724.91
3748637.47	104.39669	(13120308)			
	378774.91	3748637.47	114.66392	(13120308)	378824.91
3748637.47	125.63332	(13120308)			
	378671.05	3748670.71	92.56191	(14121108)	378721.05
3748670.71	101.46645	(12021008)			
	378767.18	3748662.33	114.08883	(13120308)	378671.05
3748720.71	95.23959	(14120308)			
	378721.05	3748720.71	104.79228	(14120308)	378671.05
3748770.71	92.33718	(14022508)			

▲ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
 *** 12/06/23
 *** AERMET - VERSION 16216 *** ***
 *** 11:35:59

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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): L0027736 , L0027737
 , L0027738 , L0027739 , L0027740 ,
 L0027741 , L0027742 , L0027743 , L0027744 , L0027745
 , L0027746 , L0027747 , L0027748 ,
 L0027749 , L0027750 , L0027751 , L0027752 , L0027753

, L0027754 , L0027755 , L0027756 ,
 , L0027762 , L0027763 , . . . ,
 , L0027757 , L0027758 , L0027759 , L0027760 , L0027761

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
378671.05	3748820.71	94.13339	(12111608)	378272.93
3748642.34	75.17246 (14021708)			
378322.93	3748642.34	80.54796	(14021708)	378353.96
3748641.58	83.36156 (14021708)			
378267.62	3748676.41	68.66186	(14021708)	378317.62
3748676.41	75.69224 (14021708)			
378356.24	3748676.41	83.79180	(14021708)	378267.62
3748726.41	67.69456 (12011608)			
378317.62	3748726.41	77.34759	(12011608)	378354.16
3748728.09	82.17292 (12011608)			
378267.62	3748776.41	66.21657	(16120608)	378317.62
3748776.41	60.37700 (12011608)			
378356.24	3748779.44	61.85443	(14022508)	379863.73
3748092.75	49.94771 (13112508)			
380263.73	3748092.75	35.09382	(15112608)	379863.73
3748142.75	51.33138 (13112508)			
379913.73	3748142.75	48.86485	(14021208)	379963.73
3748142.75	47.21058 (14021208)			
380013.73	3748142.75	45.41697	(14112708)	380063.73
3748142.75	43.59461 (14112708)			
380113.73	3748142.75	41.74210	(16021608)	380163.73
3748142.75	39.18548 (15112608)			
380213.73	3748142.75	37.33005	(15112608)	380263.73
3748142.75	35.45671 (15112608)			
379863.73	3748192.75	53.66474	(14021208)	379913.73
3748192.75	52.09524 (14021208)			
379963.73	3748192.75	49.94656	(14112708)	380013.73
3748192.75	47.31016 (16021608)			
380063.73	3748192.75	44.98695	(16021608)	380113.73
3748192.75	42.65186 (15112608)			
380163.73	3748192.75	40.39303	(15112608)	380213.73
3748192.75	38.05448 (14112508)			
380263.73	3748192.75	37.80445	(14112508)	379863.73
3748242.75	57.10401 (14112608)			
379913.73	3748242.75	54.74311	(14112708)	379963.73
3748242.75	51.86281 (16021608)			

380013.73 3748242.75 48.76084 (15112608) 380063.73
3748242.75 46.58408 (15112608)
380113.73 3748242.75 43.18716 (15112608) 380163.73
3748242.75 41.90026 (14112508)
380213.73 3748242.75 40.37639 (14112508) 380263.73
3748242.75 38.90879 (14112508)
379863.73 3748292.75 60.06743 (16021608) 379913.73
3748292.75 56.56655 (16021608)
379963.73 3748292.75 53.04442 (15112608) 380013.73
3748292.75 48.90036 (14112508)
380063.73 3748292.75 47.50168 (14112508) 380113.73
3748292.75 45.44577 (14112508)
380163.73 3748292.75 42.93546 (14112508) 380213.73
3748292.75 40.83000 (14112508)
380263.73 3748292.75 38.75975 (12020608) 379863.73
3748342.75 63.38994 (15112608)
379913.73 3748342.75 58.33732 (15112608) 379963.73
3748342.75 55.53684 (14112508)
380013.73 3748342.75 52.86821 (14112508) 380063.73
3748342.75 49.44510 (14112508)
380113.73 3748342.75 45.42503 (14112508) 380163.73
3748342.75 43.37151 (12020608)
380213.73 3748342.75 40.90393 (12020608) 380263.73
3748342.75 39.06601 (13010208)
379863.73 3748392.75 65.74382 (14112508) 379913.73
3748392.75 62.27881 (14112508)
379963.73 3748392.75 57.76895 (14112508) 380013.73
3748392.75 52.91976 (14112508)
380063.73 3748392.75 48.93412 (12020608) 380113.73
3748392.75 46.08014 (13010208)
380163.73 3748392.75 44.11563 (13010208) 380213.73
3748392.75 42.62129 (16011208)
380263.73 3748392.75 41.02875 (16011208) 379863.73
3748442.75 68.75516 (14112508)
379913.73 3748442.75 62.36104 (16120208) 379963.73
3748442.75 57.38460 (16120208)
380013.73 3748442.75 53.80046 (13010208) 380063.73
3748442.75 51.12056 (16011208)
380113.73 3748442.75 48.76581 (16011208) 380163.73
3748442.75 46.59653 (16011208)
380213.73 3748442.75 44.33581 (16011208) 380263.73
3748442.75 42.51180 (13010708)
379863.73 3748492.75 68.47079 (13010208) 379913.73
3748492.75 64.00919 (16011208)

▲ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
*** 12/06/23
*** AERMET - VERSION 16216 *** ***
*** 11:35:59

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): L0027736 , L0027737
 , L0027738 , L0027739 , L0027740 ,
 L0027741 , L0027742 , L0027743 , L0027744 , L0027745
 , L0027746 , L0027747 , L0027748 ,
 L0027749 , L0027750 , L0027751 , L0027752 , L0027753
 , L0027754 , L0027755 , L0027756 ,
 L0027757 , L0027758 , L0027759 , L0027760 , L0027761
 , L0027762 , L0027763 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_10 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
379963.73	3748492.75	60.33917	(16011208)	380013.73
3748492.75	56.69577	(16011208)		
380063.73	3748492.75	53.50844	(13010708)	380113.73
3748492.75	51.37233	(13010708)		
380163.73	3748492.75	49.27538	(13010708)	380213.73
3748492.75	47.27514	(13010708)		
380263.73	3748492.75	45.40402	(13010708)	379863.73
3748542.75	71.81875	(16011208)		
379913.73	3748542.75	67.59027	(13010708)	379963.73
3748542.75	63.89226	(13010708)		
380013.73	3748542.75	60.42329	(13010708)	380063.73
3748542.75	57.42221	(16122908)		
380113.73	3748542.75	55.15162	(16122908)	380163.73
3748542.75	53.01110	(16122908)		
380213.73	3748542.75	51.04544	(16122908)	380263.73
3748542.75	49.25229	(16122908)		
379834.13	3747852.32	40.79166	(16112508)	379884.13
3747852.32	39.46881	(16112508)		
379934.13	3747852.32	36.79310	(15120308)	379984.13
3747852.32	35.74492	(15021308)		
380034.13	3747852.32	33.88136	(15021308)	380084.13
3747852.32	33.57625	(13112508)		
380134.13	3747852.32	32.36927	(13112508)	380184.13
3747852.32	30.19316	(13112508)		
380234.13	3747852.32	29.45165	(16112908)	379834.13
3747902.32	43.06737	(16112508)		
379884.13	3747902.32	40.53697	(15120308)	379934.13

3747902.32	38.65224	(15021308)			
379984.13	3747902.32		36.85920	(15021308)	380034.13
3747902.32	36.17357	(13112508)			
380084.13	3747902.32		34.80977	(13112508)	380134.13
3747902.32	32.22476	(13112508)			
380184.13	3747902.32		31.54600	(16112908)	380234.13
3747902.32	31.01228	(14021208)			
379834.13	3747952.32		44.04349	(16112508)	379884.13
3747952.32	41.93526	(15021308)			
379934.13	3747952.32		40.06925	(15021308)	379984.13
3747952.32	39.24176	(13112508)			
380034.13	3747952.32		37.58370	(13112508)	380084.13
3747952.32	34.81217	(13112508)			
380134.13	3747952.32		33.88938	(16112908)	380184.13
3747952.32	33.23485	(14021208)			
380234.13	3747952.32		32.13291	(14112608)	379834.13
3748002.32	45.72796	(15120308)			
379884.13	3748002.32		44.67856	(15021308)	379934.13
3748002.32	43.34898	(13112508)			
379984.13	3748002.32		41.30693	(13112508)	380034.13
3748002.32	37.90334	(13112508)			
380084.13	3748002.32		36.80142	(16112908)	380134.13
3748002.32	35.89637	(14021208)			
380184.13	3748002.32		34.44609	(14112708)	380234.13
3748002.32	33.65218	(14112708)			
378521.42	3748282.35		77.41901	(14121008)	378557.92
3748283.19	80.42625	(12122508)			
378607.92	3748283.19		83.01482	(16120808)	378521.42
3748332.35	77.64856	(12012708)			
378557.92	3748333.19		80.14368	(15021908)	378607.92
3748333.19	84.48601	(14121008)			
378521.42	3748382.35		83.25258	(16021908)	378557.92
3748383.19	84.11126	(16021908)			
378607.92	3748383.19		77.61111	(12112108)	378521.42
3748432.35	86.04796	(15021008)			
378557.92	3748433.19		83.81398	(16021908)	378607.92
3748433.19	81.48569	(16021908)			
378521.42	3748482.35		76.53768	(16010608)	378557.92
3748483.19	77.97242	(16010608)			
378607.92	3748483.19		84.06808	(16021908)	378521.42
3748532.35	80.61550	(16011508)			
378557.92	3748533.19		84.04518	(16011508)	378607.92
3748533.19	88.14416	(12121908)			
378521.42	3748582.35		91.90812	(13120308)	378557.92
3748583.19	91.61873	(13120308)			
378607.92	3748583.19		94.04674	(13120308)	378958.14
3748664.22	183.44139	(12120308)			
379008.14	3748664.22		216.49031	(12120308)	379058.14
3748664.22	265.81325	(16021908)			
379108.14	3748664.22		339.88298	(16021908)	379158.14

3748664.22 445.77622 (16111508)
 379208.14 3748664.22 725.27075 (15022608) 378958.14
 3748714.22 187.54451 (12021508)
 ^ *** AERMOD - VERSION 21112 *** *** 1610 Artesia Blvd_Construction
 *** 12/06/23
 *** AERMET - VERSION 16216 *** ***
 *** 11:35:59

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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): L0027736 , L0027737
 , L0027738 , L0027739 , L0027740 ,
 L0027741 , L0027742 , L0027743 , L0027744 , L0027745
 , L0027746 , L0027747 , L0027748 ,
 L0027749 , L0027750 , L0027751 , L0027752 , L0027753
 , L0027754 , L0027755 , L0027756 ,
 L0027757 , L0027758 , L0027759 , L0027760 , L0027761
 , L0027762 , L0027763 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_10 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)
379008.14	3748714.22	220.77778 (12021508)	379058.14
3748714.22	271.17420 (13120308)		
379108.14	3748714.22	344.78508 (13120308)	379158.14
3748714.22	477.73660 (13120308)		
379208.14	3748714.22	861.54684 (15021008)	378958.14
3748764.22	182.26483 (12111608)		
379008.14	3748764.22	215.25791 (12111608)	379058.14
3748764.22	260.34458 (12111608)		
379108.14	3748764.22	321.45461 (12111608)	379158.14
3748764.22	443.82507 (12021508)		
379208.14	3748764.22	815.87769 (13120308)	378953.59
3748809.67	172.43487 (14021908)		
379003.59	3748809.67	201.03185 (14021908)	379053.59
3748809.67	236.83570 (14021908)		
379103.59	3748809.67	285.77547 (14021908)	379153.59
3748809.67	389.01657 (16022208)		
379203.59	3748809.67	647.93164 (15112308)	378940.74
3748855.38	147.78611 (14021908)		

378990.74	3748855.38	171.87131	(16012008)	379040.74
3748855.38	201.84744	(16012008)		
379090.74	3748855.38	244.84805	(16022208)	378965.96
3748890.09	151.36947	(16012008)		
379015.96	3748890.09	174.31221	(16022208)	379065.96
3748890.09	191.76224	(16022208)		
379115.96	3748890.09	226.24070	(15021708)	378965.96
3748940.09	131.66229	(16022208)		
379015.96	3748940.09	132.20527	(16022208)	379065.96
3748940.09	165.17916	(15021708)		
379115.96	3748940.09	189.60185	(15021708)	378965.96
3748990.09	95.88722	(15021708)		
379015.96	3748990.09	127.62001	(15021708)	379065.96
3748990.09	143.98799	(15021708)		
379115.96	3748990.09	170.20364	(12113008)	378965.96
3749040.09	102.68692	(15021708)		
379015.96	3749040.09	114.77648	(15021708)	379065.96
3749040.09	127.49669	(12113008)		
379115.96	3749040.09	138.79491	(12113008)	379126.87
3748857.92	269.11955	(16022208)		
379176.87	3748857.92	358.43948	(15112308)	379226.87
3748857.92	556.92206	(12022408)		
379128.31	3748891.78	239.90287	(15021708)	379178.31
3748891.78	308.87046	(12113008)		
379228.31	3748891.78	424.96309	(12022408)	379524.45
3748865.85	264.40277	(16012908)		
379574.45	3748865.85	263.69835	(12111508)	379624.45
3748865.85	262.48871	(12111508)		
379674.45	3748865.85	259.36405	(12111508)	379724.45
3748865.85	255.06259	(12111508)		
379774.45	3748865.85	250.01905	(12111508)	379824.45
3748865.85	245.01561	(12111508)		
379574.45	3748915.85	149.59246	(14020708)	379624.45
3748915.85	149.36839	(16012908)		
379674.45	3748915.85	146.24045	(16012908)	379724.45
3748915.85	141.47800	(12111508)		
379774.45	3748915.85	144.24814	(12111508)	379824.45
3748915.85	145.08515	(12111508)		
379618.80	3748651.69	131.83753	(16122908)	379668.80
3748651.69	117.06207	(16122908)		
379718.80	3748651.69	105.14668	(16122908)	379768.80
3748651.69	95.61253	(16122908)		
379818.80	3748651.69	88.09530	(16122908)	379618.80
3748701.69	129.70790	(16122908)		
379668.80	3748701.69	115.20521	(16122908)	379718.80
3748701.69	104.44013	(16122908)		
379768.80	3748701.69	97.10043	(16122908)	379818.80
3748701.69	91.63204	(16122908)		
379618.80	3748751.69	128.87338	(16122908)	379668.80
3748751.69	122.03756	(16122908)		

379718.80	3748751.69	118.00048	(16122908)	379768.80
3748751.69	114.25703	(16122908)		
379818.80	3748751.69	111.38475	(16122908)	379618.80
3748801.69	242.89065	(13120308)		
379668.80	3748801.69	237.63278	(13120308)	379718.80
3748801.69	227.69985	(13120308)		
379768.80	3748801.69	221.86065	(13120308)	379818.80
3748801.69	220.29530	(13120308)		

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 *** 11:35:59

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*** 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	

ONSITE	1ST HIGHEST VALUE IS	26.27985 AT (	379325.22, 3748757.76, 8.49,
	8.49, 0.00) DC		
	2ND HIGHEST VALUE IS	25.27584 AT (	379208.14, 3748764.22, 10.69,
	10.69, 0.00) DC		
	3RD HIGHEST VALUE IS	24.61375 AT (	379208.14, 3748714.22, 10.15,
	10.15, 0.00) DC		
	4TH HIGHEST VALUE IS	23.68731 AT (	379325.22, 3748707.76, 8.95,
	8.95, 0.00) DC		
	5TH HIGHEST VALUE IS	18.83688 AT (	379325.22, 3748807.76, 8.49,
	8.49, 0.00) DC		
	6TH HIGHEST VALUE IS	14.74400 AT (	379327.71, 3748670.21, 9.00,
	9.00, 0.00) DC		
	7TH HIGHEST VALUE IS	14.12704 AT (	379281.00, 3748850.04, 9.45,
	9.45, 0.00) DC		
	8TH HIGHEST VALUE IS	13.80501 AT (	379203.59, 3748809.67, 10.84,
	10.84, 0.00) DC		
	9TH HIGHEST VALUE IS	13.01116 AT (	379208.14, 3748664.22, 8.49,
	9.06, 0.00) DC		
	10TH HIGHEST VALUE IS	8.82286 AT (	379226.87, 3748857.92, 10.83,
	10.83, 0.00) DC		

OFFSITE	1ST HIGHEST VALUE IS	7.57409	AT (	379618.80,	3748801.69,	6.88,
	6.88, 0.00) DC					
	2ND HIGHEST VALUE IS	7.53889	AT (	379668.80,	3748801.69,	6.75,
	6.75, 0.00) DC					
	3RD HIGHEST VALUE IS	7.53022	AT (	379718.80,	3748801.69,	6.99,
	6.99, 0.00) DC					
	4TH HIGHEST VALUE IS	7.43030	AT (	379768.80,	3748801.69,	7.05,
	7.05, 0.00) DC					
	5TH HIGHEST VALUE IS	7.37452	AT (	379818.80,	3748801.69,	7.52,
	7.52, 0.00) DC					
	6TH HIGHEST VALUE IS	6.60170	AT (	379824.45,	3748865.85,	8.05,
	8.05, 0.00) DC					
	7TH HIGHEST VALUE IS	6.59887	AT (	379774.45,	3748865.85,	7.34,
	7.34, 0.00) DC					
	8TH HIGHEST VALUE IS	6.56166	AT (	379724.45,	3748865.85,	7.37,
	7.37, 0.00) DC					
	9TH HIGHEST VALUE IS	6.53424	AT (	379431.00,	3748850.04,	7.87,
	7.87, 0.00) DC					
	10TH HIGHEST VALUE IS	6.52758	AT (	379674.45,	3748865.85,	7.38,
	7.38, 0.00) DC					
ALL	1ST HIGHEST VALUE IS	28.46900	AT (	379325.22,	3748757.76,	8.49,
	8.49, 0.00) DC					
	2ND HIGHEST VALUE IS	26.40231	AT (	379208.14,	3748764.22,	10.69,
	10.69, 0.00) DC					
	3RD HIGHEST VALUE IS	25.20998	AT (	379208.14,	3748714.22,	10.15,
	10.15, 0.00) DC					
	4TH HIGHEST VALUE IS	24.69097	AT (	379325.22,	3748707.76,	8.95,
	8.95, 0.00) DC					
	5TH HIGHEST VALUE IS	24.46504	AT (	379325.22,	3748807.76,	8.49,
	8.49, 0.00) DC					
	6TH HIGHEST VALUE IS	19.85828	AT (	379281.00,	3748850.04,	9.45,
	9.45, 0.00) DC					
	7TH HIGHEST VALUE IS	16.58920	AT (	379203.59,	3748809.67,	10.84,
	10.84, 0.00) DC					
	8TH HIGHEST VALUE IS	15.41037	AT (	379327.71,	3748670.21,	9.00,
	9.00, 0.00) DC					
	9TH HIGHEST VALUE IS	14.91256	AT (	379331.00,	3748850.04,	8.97,
	8.97, 0.00) DC					
	10TH HIGHEST VALUE IS	14.13205	AT (	379226.87,	3748857.92,	10.83,
	10.83, 0.00) DC					

*** RECEPTOR TYPES: GC = GRIDCART
 GP = GRIDPOLR
 DC = DISCCART
 DP = DISCPOLR

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE SUMMARY OF HIGHEST 1-HR

RESULTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

GROUP ID (XR, YR, ZELEV, ZHILL, ZFLAG)	AVERAGE CONC OF TYPE	NETWORK GRID-ID	DATE (YYMMDDHH)	RECEPTOR
ONSITE HIGH 1ST HIGH VALUE IS 3748714.22, 10.15, 10.15,	796.72613 0.00) DC		ON 15021008: AT (	379208.14,
OFFSITE HIGH 1ST HIGH VALUE IS 3748807.76, 7.15, 7.15,	250.70111 0.00) DC		ON 13120308: AT (	379575.22,
ALL HIGH 1ST HIGH VALUE IS 3748714.22, 10.15, 10.15,	861.54684 0.00) DC		ON 15021008: AT (	379208.14,

*** RECEPTOR TYPES: GC = GRIDCART
GP = GRIDPOLR
DC = DISCCART
DP = DISCPOLR

▲ *** AERMOD - VERSION 21112 *** 1610 Artesia Blvd_Construction
*** 12/06/23

*** AERMET - VERSION 16216 ***
*** 11:35:59

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*** MODELOPTs: RegDEFAULT 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 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 3124 MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
0.50
ME W187 3124 MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET

*** AERMOD Finishes Successfully ***

1610 Artesia Boulevard (Future) Detailed Report

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8. User Changes to Default Data

1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	1610 Artesia Boulevard (Future)
Construction Start Date	1/2/2024
Operational Year	2026
Lead Agency	—
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	2.20
Precipitation (days)	17.4
Location	1610 Artesia Blvd, Gardena, CA 90248, USA
County	Los Angeles-South Coast
City	Gardena
Air District	South Coast AQMD
Air Basin	South Coast
TAZ	4626
EDFZ	7
Electric Utility	Southern California Edison
Gas Utility	Southern California Gas
App Version	2022.1.1.20

1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description
------------------	------	------	-------------	-----------------------	------------------------	--------------------------------	------------	-------------

Apartments Mid Rise	300	Dwelling Unit	3.43	263,300	2,000	—	875	—
Enclosed Parking with Elevator	528	Space	0.00	208,100	0.00	—	—	—
Recreational Swimming Pool	4.03	1000sqft	0.00	4,032	0.00	—	—	—

1.3. User-Selected Emission Reduction Measures by Emissions Sector

No measures selected

2. Emissions Summary

2.1. Construction Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Unmit.	16.1	39.6	49.0	0.14	1.64	8.72	10.4	1.51	4.22	5.73
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Unmit.	15.6	39.0	37.0	0.14	1.06	7.53	8.59	0.99	2.63	3.62
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—
Unmit.	5.55	12.2	23.8	0.03	0.39	3.23	3.56	0.36	0.77	1.07
Annual (Max)	—	—	—	—	—	—	—	—	—	—
Unmit.	1.01	2.23	4.35	0.01	0.07	0.59	0.65	0.07	0.14	0.20

2.2. Construction Emissions by Year, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Year	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
------	-----	-----	----	-----	-------	-------	-------	--------	--------	--------

Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—
2024	3.78	39.6	35.5	0.14	1.64	8.72	10.4	1.51	4.22	5.73
2025	2.50	14.2	35.4	0.04	0.46	4.56	5.02	0.41	1.09	1.51
2026	16.1	20.7	49.0	0.05	0.69	5.62	6.31	0.62	1.34	1.97
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—
2024	2.62	39.0	33.8	0.14	1.06	7.53	8.59	0.99	2.63	3.62
2025	2.68	15.7	33.8	0.04	0.52	4.59	5.11	0.47	1.10	1.57
2026	15.6	16.0	37.0	0.04	0.48	5.39	5.87	0.43	1.29	1.72
Average Daily	—	—	—	—	—	—	—	—	—	—
2024	1.06	12.2	11.9	0.03	0.39	2.06	2.45	0.36	0.66	1.02
2025	1.79	10.6	23.8	0.03	0.34	3.23	3.56	0.30	0.77	1.07
2026	5.55	6.23	14.3	0.02	0.19	1.91	2.10	0.17	0.46	0.63
Annual	—	—	—	—	—	—	—	—	—	—
2024	0.19	2.23	2.17	0.01	0.07	0.38	0.45	0.07	0.12	0.19
2025	0.33	1.93	4.35	0.01	0.06	0.59	0.65	0.05	0.14	0.20
2026	1.01	1.14	2.61	< 0.005	0.04	0.35	0.38	0.03	0.08	0.11

2.4. Operations Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Unmit.	13.6	4.84	64.8	0.10	0.18	8.25	8.44	0.17	2.10	2.27
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Unmit.	10.6	4.91	35.8	0.09	0.16	8.25	8.41	0.16	2.10	2.25

Average Daily (Max)	—	—	—	—	—	—	—	—	—	—
Unmit.	12.5	5.02	53.7	0.09	0.18	7.96	8.13	0.17	2.02	2.19
Annual (Max)	—	—	—	—	—	—	—	—	—	—
Unmit.	2.28	0.92	9.79	0.02	0.03	1.45	1.48	0.03	0.37	0.40

2.5. Operations Emissions by Sector, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Sector	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Mobile	4.46	3.30	38.0	0.09	0.06	8.25	8.31	0.05	2.10	2.15
Area	9.08	0.24	26.1	< 0.005	0.02	—	0.02	0.02	—	0.02
Energy	0.07	1.30	0.74	0.01	0.10	—	0.10	0.10	—	0.10
Water	—	—	—	—	—	—	—	—	—	—
Waste	—	—	—	—	—	—	—	—	—	—
Refrig.	—	—	—	—	—	—	—	—	—	—
Total	13.6	4.84	64.8	0.10	0.18	8.25	8.44	0.17	2.10	2.27
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Mobile	4.40	3.61	35.0	0.09	0.06	8.25	8.31	0.05	2.10	2.15
Area	6.09	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00
Energy	0.07	1.30	0.74	0.01	0.10	—	0.10	0.10	—	0.10
Water	—	—	—	—	—	—	—	—	—	—
Waste	—	—	—	—	—	—	—	—	—	—
Refrig.	—	—	—	—	—	—	—	—	—	—
Total	10.6	4.91	35.8	0.09	0.16	8.25	8.41	0.16	2.10	2.25
Average Daily	—	—	—	—	—	—	—	—	—	—

Mobile	4.26	3.56	35.1	0.08	0.06	7.96	8.01	0.05	2.02	2.07
Area	8.14	0.16	17.8	< 0.005	0.02	—	0.02	0.01	—	0.01
Energy	0.07	1.30	0.74	0.01	0.10	—	0.10	0.10	—	0.10
Water	—	—	—	—	—	—	—	—	—	—
Waste	—	—	—	—	—	—	—	—	—	—
Refrig.	—	—	—	—	—	—	—	—	—	—
Total	12.5	5.02	53.7	0.09	0.18	7.96	8.13	0.17	2.02	2.19
Annual	—	—	—	—	—	—	—	—	—	—
Mobile	0.78	0.65	6.40	0.02	0.01	1.45	1.46	0.01	0.37	0.38
Area	1.49	0.03	3.26	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005
Energy	0.01	0.24	0.14	< 0.005	0.02	—	0.02	0.02	—	0.02
Water	—	—	—	—	—	—	—	—	—	—
Waste	—	—	—	—	—	—	—	—	—	—
Refrig.	—	—	—	—	—	—	—	—	—	—
Total	2.28	0.92	9.79	0.02	0.03	1.45	1.48	0.03	0.37	0.40

3. Construction Emissions Details

3.1. Demolition (2024) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Onsite	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	2.62	24.9	21.7	0.03	1.06	—	1.06	0.98	—	0.98
Demolition	—	—	—	—	—	0.51	0.51	—	0.08	0.08
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.31	2.93	2.56	< 0.005	0.12	—	0.12	0.11	—	0.11
Demolition	—	—	—	—	—	0.06	0.06	—	0.01	0.01
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.06	0.54	0.47	< 0.005	0.02	—	0.02	0.02	—	0.02
Demolition	—	—	—	—	—	0.01	0.01	—	< 0.005	< 0.005
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Worker	0.07	0.07	1.13	0.00	0.00	0.20	0.20	0.00	0.05	0.05
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.04	2.40	0.85	0.01	0.03	0.55	0.57	0.03	0.15	0.18
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.12	0.00	0.00	0.02	0.02	0.00	0.01	0.01
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	< 0.005	0.30	0.10	< 0.005	< 0.005	0.06	0.07	< 0.005	0.02	0.02
Annual	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	0.02	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	< 0.005	0.05	0.02	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005

3.3. Site Preparation (2024) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Onsite	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	3.65	36.0	32.9	0.05	1.60	—	1.60	1.47	—	1.47
Dust From Material Movement	—	—	—	—	—	7.67	7.67	—	3.94	3.94
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.05	0.49	0.45	< 0.005	0.02	—	0.02	0.02	—	0.02
Dust From Material Movement	—	—	—	—	—	0.11	0.11	—	0.05	0.05
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.09	0.08	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005
Dust From Material Movement	—	—	—	—	—	0.02	0.02	—	0.01	0.01
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—

Worker	0.08	0.08	1.32	0.00	0.00	0.23	0.23	0.00	0.05	0.05
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.05	3.60	1.27	0.02	0.04	0.82	0.86	0.04	0.23	0.26
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	0.02	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	< 0.005	0.05	0.02	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005
Annual	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005

3.5. Grading (2024) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Onsite	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.90	18.2	18.8	0.03	0.84	—	0.84	0.77	—	0.77
Dust From Material Movement	—	—	—	—	—	2.78	2.78	—	1.34	1.34
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.90	18.2	18.8	0.03	0.84	—	0.84	0.77	—	0.77

Dust From Material Movement	—	—	—	—	—	2.78	2.78	—	1.34	1.34
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.32	3.05	3.15	< 0.005	0.14	—	0.14	0.13	—	0.13
Dust From Material Movement	—	—	—	—	—	0.46	0.46	—	0.22	0.22
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.06	0.56	0.57	< 0.005	0.03	—	0.03	0.02	—	0.02
Dust From Material Movement	—	—	—	—	—	0.08	0.08	—	0.04	0.04
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Worker	0.07	0.07	1.13	0.00	0.00	0.20	0.20	0.00	0.05	0.05
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.30	20.0	7.05	0.11	0.22	4.56	4.78	0.22	1.25	1.47
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Worker	0.07	0.08	0.96	0.00	0.00	0.20	0.20	0.00	0.05	0.05
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.29	20.7	6.98	0.11	0.22	4.56	4.78	0.22	1.25	1.47
Average Daily	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.17	0.00	0.00	0.03	0.03	0.00	0.01	0.01

Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.05	3.52	1.16	0.02	0.04	0.76	0.79	0.04	0.21	0.24	
Annual	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	0.03	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.01	0.64	0.21	< 0.005	0.01	0.14	0.14	0.01	0.04	0.04	

3.7. Building Construction (2024) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Onsite	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.20	11.2	13.1	0.02	0.50	—	0.50	0.46	—	0.46
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.14	1.34	1.57	< 0.005	0.06	—	0.06	0.05	—	0.05
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.24	0.29	< 0.005	0.01	—	0.01	0.01	—	0.01
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Worker	1.35	1.73	19.5	0.00	0.00	3.99	3.99	0.00	0.93	0.93
Vendor	0.06	2.64	1.27	0.02	0.03	0.57	0.60	0.03	0.16	0.19
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—
Worker	0.16	0.21	2.44	0.00	0.00	0.47	0.47	0.00	0.11	0.11
Vendor	0.01	0.32	0.15	< 0.005	< 0.005	0.07	0.07	< 0.005	0.02	0.02
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.04	0.45	0.00	0.00	0.09	0.09	0.00	0.02	0.02
Vendor	< 0.005	0.06	0.03	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

3.9. Building Construction (2025) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Onsite	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.13	10.4	13.0	0.02	0.43	—	0.43	0.40	—	0.40
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.13	10.4	13.0	0.02	0.43	—	0.43	0.40	—	0.40
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—

Off-Road Equipment	0.80	7.46	9.31	0.02	0.31	—	0.31	0.28	—	0.28
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.15	1.36	1.70	< 0.005	0.06	—	0.06	0.05	—	0.05
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Worker	1.31	1.32	21.2	0.00	0.00	3.99	3.99	0.00	0.93	0.93
Vendor	0.06	2.41	1.18	0.02	0.03	0.57	0.60	0.02	0.16	0.17
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Worker	1.29	1.47	18.0	0.00	0.00	3.99	3.99	0.00	0.93	0.93
Vendor	0.06	2.51	1.19	0.02	0.03	0.57	0.60	0.02	0.16	0.17
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—
Worker	0.92	1.13	13.5	0.00	0.00	2.82	2.82	0.00	0.66	0.66
Vendor	0.04	1.81	0.84	0.01	0.02	0.40	0.43	0.01	0.11	0.12
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—
Worker	0.17	0.21	2.46	0.00	0.00	0.51	0.51	0.00	0.12	0.12
Vendor	0.01	0.33	0.15	< 0.005	< 0.005	0.07	0.08	< 0.005	0.02	0.02
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

3.11. Building Construction (2026) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Onsite	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.07	9.85	13.0	0.02	0.38	—	0.38	0.35	—	0.35
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.07	9.85	13.0	0.02	0.38	—	0.38	0.35	—	0.35
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.38	3.49	4.59	0.01	0.13	—	0.13	0.12	—	0.12
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.07	0.64	0.84	< 0.005	0.02	—	0.02	0.02	—	0.02
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Worker	1.12	1.18	19.7	0.00	0.00	3.99	3.99	0.00	0.93	0.93
Vendor	0.06	2.30	1.11	0.02	0.03	0.57	0.60	0.02	0.16	0.17
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Worker	1.12	1.33	16.8	0.00	0.00	3.99	3.99	0.00	0.93	0.93
Vendor	0.06	2.40	1.14	0.02	0.03	0.57	0.60	0.02	0.16	0.17

Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—
Worker	0.39	0.51	6.23	0.00	0.00	1.40	1.40	0.00	0.33	0.33	0.33
Vendor	0.02	0.86	0.40	0.01	0.01	0.20	0.21	0.01	0.06	0.06	0.06
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—
Worker	0.07	0.09	1.14	0.00	0.00	0.25	0.25	0.00	0.06	0.06	0.06
Vendor	< 0.005	0.16	0.07	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	0.01
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

3.13. Paving (2026) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Onsite	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.68	6.23	8.81	0.01	0.26	—	0.26	0.24	—	0.24
Paving	0.00	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.73	1.04	< 0.005	0.03	—	0.03	0.03	—	0.03
Paving	0.00	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—

Off-Road Equipment	0.01	0.13	0.19	< 0.005	0.01	—	0.01	0.01	—	0.01
Paving	0.00	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Worker	0.07	0.08	1.29	0.00	0.00	0.26	0.26	0.00	0.06	0.06
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.14	0.00	0.00	0.03	0.03	0.00	0.01	0.01
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	0.02	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

3.15. Architectural Coating (2026) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Onsite	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.86	1.13	< 0.005	0.02	—	0.02	0.02	—	0.02

Architectural Coatings	12.8	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.86	1.13	< 0.005	0.02	—	0.02	0.02	—	—	0.02
Architectural Coatings	12.8	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.30	0.40	< 0.005	0.01	—	0.01	0.01	—	—	0.01
Architectural Coatings	4.52	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.06	0.07	< 0.005	< 0.005	—	< 0.005	< 0.005	—	—	< 0.005
Architectural Coatings	0.82	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Worker	0.22	0.24	3.94	0.00	0.00	0.80	0.80	0.00	0.19	0.19	0.19
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Worker	0.22	0.27	3.36	0.00	0.00	0.80	0.80	0.00	0.19	0.19	0.19

Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—
Worker	0.08	0.10	1.24	0.00	0.00	0.28	0.28	0.00	0.07	0.07	0.07
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.02	0.23	0.00	0.00	0.05	0.05	0.00	0.01	0.01	0.01
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

3.17. Trenching (2025) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Onsite	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.19	1.29	1.45	< 0.005	0.06	—	0.06	0.05	—	0.05
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.15	0.17	< 0.005	0.01	—	0.01	0.01	—	0.01
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	0.03	0.03	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005

Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.15	0.00	0.00	0.03	0.03	0.00	0.01	0.01	0.01
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	0.02	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	< 0.005
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	< 0.005
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

3.19. Trenching (2026) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Onsite	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.18	1.25	1.43	< 0.005	0.05	—	0.05	0.05	—	0.05
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Average Daily	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.22	0.25	< 0.005	0.01	—	0.01	0.01	—	0.01
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.04	0.05	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.14	0.00	0.00	0.03	0.03	0.00	0.01	0.01
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	0.03	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

4. Operations Emissions Details

4.1. Mobile Emissions by Land Use

4.1.1. Unmitigated

Mobile source emissions results are presented in Sections 2.6. No further detailed breakdown of emissions is available.

4.2. Energy

4.2.1. Electricity Emissions By Land Use - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—
Recreational Swimming Pool	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—
Recreational Swimming Pool	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—

Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—
Recreational Swimming Pool	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—

4.2.3. Natural Gas Emissions By Land Use - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	0.05	0.84	0.36	0.01	0.07	—	0.07	0.07	—	0.07
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00
Recreational Swimming Pool	0.03	0.46	0.38	< 0.005	0.03	—	0.03	0.03	—	0.03
Total	0.07	1.30	0.74	0.01	0.10	—	0.10	0.10	—	0.10
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	0.05	0.84	0.36	0.01	0.07	—	0.07	0.07	—	0.07
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00
Recreational Swimming Pool	0.03	0.46	0.38	< 0.005	0.03	—	0.03	0.03	—	0.03
Total	0.07	1.30	0.74	0.01	0.10	—	0.10	0.10	—	0.10
Annual	—	—	—	—	—	—	—	—	—	—

Apartments Mid Rise	0.01	0.15	0.07	< 0.005	0.01	—	0.01	0.01	—	0.01
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00
Recreational Swimming Pool	< 0.005	0.08	0.07	< 0.005	0.01	—	0.01	0.01	—	0.01
Total	0.01	0.24	0.14	< 0.005	0.02	—	0.02	0.02	—	0.02

4.3. Area Emissions by Source

4.3.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Source	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Hearths	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00
Consumer Products	5.63	—	—	—	—	—	—	—	—	—
Architectural Coatings	0.45	—	—	—	—	—	—	—	—	—
Landscape Equipment	2.99	0.24	26.1	< 0.005	0.02	—	0.02	0.02	—	0.02
Total	9.08	0.24	26.1	< 0.005	0.02	—	0.02	0.02	—	0.02
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Hearths	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00
Consumer Products	5.63	—	—	—	—	—	—	—	—	—
Architectural Coatings	0.45	—	—	—	—	—	—	—	—	—
Total	6.09	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00

Annual	—	—	—	—	—	—	—	—	—	—
Hearths	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00
Consumer Products	1.03	—	—	—	—	—	—	—	—	—
Architectural Coatings	0.08	—	—	—	—	—	—	—	—	—
Landscape Equipment	0.37	0.03	3.26	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005
Total	1.49	0.03	3.26	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005

4.4. Water Emissions by Land Use

4.4.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—
Recreational Swimming Pool	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—

Recreational Swimming Pool	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—
Recreational Swimming Pool	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—

4.5. Waste Emissions by Land Use

4.5.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—
Recreational Swimming Pool	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—

Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—
Recreational Swimming Pool	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—
Recreational Swimming Pool	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—

4.6. Refrigerant Emissions by Land Use

4.6.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—
Recreational Swimming Pool	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—

Recreational Swimming Pool	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—
Recreational Swimming Pool	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—

4.7. Offroad Emissions By Equipment Type

4.7.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—

4.8. Stationary Emissions By Equipment Type

4.8.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
----------------	-----	-----	----	-----	-------	-------	-------	--------	--------	--------

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—

4.9. User Defined Emissions By Equipment Type

4.9.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
------------	-----	-----	----	-----	-------	-------	-------	--------	--------	--------

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—

4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—

Subtotal	--	--	--	--	--	--	--	--	--	--
Removed	--	--	--	--	--	--	--	--	--	--
Subtotal	--	--	--	--	--	--	--	--	--	--
--	--	--	--	--	--	--	--	--	--	--
Daily, Winter (Max)	--	--	--	--	--	--	--	--	--	--
Avoided	--	--	--	--	--	--	--	--	--	--
Subtotal	--	--	--	--	--	--	--	--	--	--
Sequestered	--	--	--	--	--	--	--	--	--	--
Subtotal	--	--	--	--	--	--	--	--	--	--
Removed	--	--	--	--	--	--	--	--	--	--
Subtotal	--	--	--	--	--	--	--	--	--	--
--	--	--	--	--	--	--	--	--	--	--
Annual	--	--	--	--	--	--	--	--	--	--
Avoided	--	--	--	--	--	--	--	--	--	--
Subtotal	--	--	--	--	--	--	--	--	--	--
Sequestered	--	--	--	--	--	--	--	--	--	--
Subtotal	--	--	--	--	--	--	--	--	--	--
Removed	--	--	--	--	--	--	--	--	--	--
Subtotal	--	--	--	--	--	--	--	--	--	--
--	--	--	--	--	--	--	--	--	--	--

5. Activity Data

5.1. Construction Schedule

Phase Name	Phase Type	Start Date	End Date	Days Per Week	Work Days per Phase	Phase Description
Demolition	Demolition	6/1/2024	7/31/2024	5.00	43.0	--

Site Preparation	Site Preparation	8/1/2024	8/7/2024	5.00	5.00	—
Grading	Grading	8/8/2024	10/31/2024	5.00	61.0	—
Building Construction	Building Construction	11/1/2024	6/30/2026	5.00	433	—
Paving	Paving	5/1/2026	6/30/2026	5.00	43.0	—
Architectural Coating	Architectural Coating	1/1/2026	6/30/2026	5.00	129	—
Trenching	Trenching	11/1/2025	3/31/2026	5.00	107	—

5.2. Off-Road Equipment

5.2.1. Unmitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
Demolition	Rubber Tired Dozers	Diesel	Average	2.00	8.00	367	0.40
Demolition	Concrete/Industrial Saws	Diesel	Average	1.00	8.00	33.0	0.73
Demolition	Excavators	Diesel	Average	3.00	8.00	36.0	0.38
Site Preparation	Rubber Tired Dozers	Diesel	Average	3.00	8.00	367	0.40
Site Preparation	Tractors/Loaders/Backhoes	Diesel	Average	4.00	8.00	84.0	0.37
Grading	Graders	Diesel	Average	1.00	8.00	148	0.41
Grading	Excavators	Diesel	Average	1.00	8.00	36.0	0.38
Grading	Tractors/Loaders/Backhoes	Diesel	Average	3.00	8.00	84.0	0.37
Grading	Rubber Tired Dozers	Diesel	Average	1.00	8.00	367	0.40
Building Construction	Cranes	Diesel	Average	1.00	7.00	367	0.29
Building Construction	Forklifts	Diesel	Average	3.00	8.00	82.0	0.20
Building Construction	Generator Sets	Diesel	Average	1.00	8.00	14.0	0.74
Building Construction	Welders	Diesel	Average	1.00	8.00	46.0	0.45
Building Construction	Tractors/Loaders/Backhoes	Diesel	Average	3.00	7.00	84.0	0.37

Paving	Tractors/Loaders/Backh	Diesel	Average	1.00	8.00	84.0	0.37
Paving	Cement and Mortar Mixers	Diesel	Average	2.00	6.00	10.0	0.56
Paving	Pavers	Diesel	Average	1.00	8.00	81.0	0.42
Paving	Paving Equipment	Diesel	Average	2.00	6.00	89.0	0.36
Paving	Rollers	Diesel	Average	2.00	6.00	36.0	0.38
Architectural Coating	Air Compressors	Diesel	Average	1.00	6.00	37.0	0.48
Trenching	Trenchers	Diesel	Average	1.00	8.00	40.0	0.50

5.3. Construction Vehicles

5.3.1. Unmitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Demolition	—	—	—	—
Demolition	Worker	15.0	18.5	LDA,LDT1,LDT2
Demolition	Vendor	—	10.2	HHDT,MHDT
Demolition	Hauling	14.8	40.0	HHDT
Demolition	Onsite truck	—	—	HHDT
Site Preparation	—	—	—	—
Site Preparation	Worker	17.5	18.5	LDA,LDT1,LDT2
Site Preparation	Vendor	—	10.2	HHDT,MHDT
Site Preparation	Hauling	22.2	40.0	HHDT
Site Preparation	Onsite truck	—	—	HHDT
Grading	—	—	—	—
Grading	Worker	15.0	18.5	LDA,LDT1,LDT2
Grading	Vendor	—	10.2	HHDT,MHDT
Grading	Hauling	123	40.0	HHDT
Grading	Onsite truck	—	—	HHDT

Building Construction	—	—	—	—
Building Construction	Worker	305	18.5	LDA,LDT1,LDT2
Building Construction	Vendor	66.8	10.2	HHDT,MHDT
Building Construction	Hauling	0.00	20.0	HHDT
Building Construction	Onsite truck	—	—	HHDT
Paving	—	—	—	—
Paving	Worker	20.0	18.5	LDA,LDT1,LDT2
Paving	Vendor	—	10.2	HHDT,MHDT
Paving	Hauling	0.00	20.0	HHDT
Paving	Onsite truck	—	—	HHDT
Architectural Coating	—	—	—	—
Architectural Coating	Worker	61.0	18.5	LDA,LDT1,LDT2
Architectural Coating	Vendor	—	10.2	HHDT,MHDT
Architectural Coating	Hauling	0.00	20.0	HHDT
Architectural Coating	Onsite truck	—	—	HHDT
Trenching	—	—	—	—
Trenching	Worker	2.50	18.5	LDA,LDT1,LDT2
Trenching	Vendor	—	10.2	HHDT,MHDT
Trenching	Hauling	0.00	20.0	HHDT
Trenching	Onsite truck	—	—	HHDT

5.4. Vehicles

5.4.1. Construction Vehicle Control Strategies

Non-applicable. No control strategies activated by user.

5.5. Architectural Coatings

Phase Name	Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
Architectural Coating	533,183	177,728	0.00	0.00	—

5.6. Dust Mitigation

5.6.1. Construction Earthmoving Activities

Phase Name	Material Imported (Cubic Yards)	Material Exported (Cubic Yards)	Acres Graded (acres)	Material Demolished (Ton of Debris)	Acres Paved (acres)
Demolition	0.00	0.00	0.00	1,600	—
Site Preparation	—	556	7.50	0.00	—
Grading	—	60,000	61.0	0.00	—
Paving	0.00	0.00	0.00	0.00	0.00

5.6.2. Construction Earthmoving Control Strategies

Control Strategies Applied	Frequency (per day)	PM10 Reduction	PM2.5 Reduction
Water Exposed Area	2	61%	61%
Water Demolished Area	2	36%	36%

5.7. Construction Paving

Land Use	Area Paved (acres)	% Asphalt
Apartments Mid Rise	—	0%
Enclosed Parking with Elevator	0.00	100%
Recreational Swimming Pool	0.00	0%

5.8. Construction Electricity Consumption and Emissions Factors

kWh per Year and Emission Factor (lb/MWh)

Year	kWh per Year	CO2	CH4	N2O
2024	0.00	349	0.03	< 0.005
2025	0.00	349	0.03	< 0.005
2026	0.00	346	0.03	< 0.005

5.9. Operational Mobile Sources

5.9.1. Unmitigated

Land Use Type	Trips/Weekday	Trips/Saturday	Trips/Sunday	Trips/Year	VMT/Weekday	VMT/Saturday	VMT/Sunday	VMT/Year
Total all Land Uses	1,367	1,367	1,131	486,649	11,636	11,636	9,627	4,142,385

5.10. Operational Area Sources

5.10.1. Hearths

5.10.1.1. Unmitigated

Hearth Type	Unmitigated (number)
Apartments Mid Rise	—
Wood Fireplaces	0
Gas Fireplaces	0
Propane Fireplaces	0
Electric Fireplaces	0
No Fireplaces	300
Conventional Wood Stoves	0
Catalytic Wood Stoves	0
Non-Catalytic Wood Stoves	0
Pellet Wood Stoves	0

5.10.2. Architectural Coatings

Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
533182.5	177,728	0.00	0.00	—

5.10.3. Landscape Equipment

Season	Unit	Value
Snow Days	day/yr	0.00
Summer Days	day/yr	250

5.11. Operational Energy Consumption

5.11.1. Unmitigated

Electricity (kWh/yr) and CO2 and CH4 and N2O and Natural Gas (kBTU/yr)

Land Use	Electricity (kWh/yr)	CO2	CH4	N2O	Natural Gas (kBTU/yr)
Apartments Mid Rise	1,099,750	346	0.0330	0.0040	3,332,053
Enclosed Parking with Elevator	768,187	346	0.0330	0.0040	0.00
Recreational Swimming Pool	3,286	346	0.0330	0.0040	1,695,202

5.12. Operational Water and Wastewater Consumption

5.12.1. Unmitigated

Land Use	Indoor Water (gal/year)	Outdoor Water (gal/year)
Apartments Mid Rise	11,182,140	34,282
Enclosed Parking with Elevator	0.00	0.00
Recreational Swimming Pool	238,465	0.00

5.13. Operational Waste Generation

5.13.1. Unmitigated

Land Use	Waste (ton/year)	Cogeneration (kWh/year)
Apartments Mid Rise	219	—
Enclosed Parking with Elevator	0.00	—
Recreational Swimming Pool	23.0	—

5.14. Operational Refrigeration and Air Conditioning Equipment

5.14.1. Unmitigated

Land Use Type	Equipment Type	Refrigerant	GWP	Quantity (kg)	Operations Leak Rate	Service Leak Rate	Times Serviced
Apartments Mid Rise	Average room A/C & Other residential A/C and heat pumps	R-410A	2,088	< 0.005	2.50	2.50	10.0
Apartments Mid Rise	Household refrigerators and/or freezers	R-134a	1,430	0.12	0.60	0.00	1.00
Recreational Swimming Pool	Other commercial A/C and heat pumps	R-410A	2,088	< 0.005	4.00	4.00	18.0
Recreational Swimming Pool	Stand-alone retail refrigerators and freezers	R-134a	1,430	0.04	1.00	0.00	1.00

5.15. Operational Off-Road Equipment

5.15.1. Unmitigated

Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
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5.16. Stationary Sources

5.16.1. Emergency Generators and Fire Pumps

Equipment Type	Fuel Type	Number per Day	Hours per Day	Hours per Year	Horsepower	Load Factor
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5.16.2. Process Boilers

Equipment Type	Fuel Type	Number	Boiler Rating (MMBtu/hr)	Daily Heat Input (MMBtu/day)	Annual Heat Input (MMBtu/yr)
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5.17. User Defined

Equipment Type	Fuel Type
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5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres
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5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres
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5.18.2. Sequestration

5.18.2.1. Unmitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)
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6. Climate Risk Detailed Report

6.1. Climate Risk Summary

Cal-Adapt midcentury 2040–2059 average projections for four hazards are reported below for your project location. These are under Representation Concentration Pathway (RCP) 8.5 which assumes GHG emissions will continue to rise strongly through 2050 and then plateau around 2100.

Climate Hazard	Result for Project Location	Unit
Temperature and Extreme Heat	5.08	annual days of extreme heat
Extreme Precipitation	4.20	annual days with precipitation above 20 mm
Sea Level Rise	0.00	meters of inundation depth
Wildfire	0.00	annual hectares burned

Temperature and Extreme Heat data are for grid cell in which your project are located. The projection is based on the 98th historical percentile of daily maximum/minimum temperatures from observed historical data (32 climate model ensemble from Cal-Adapt, 2040–2059 average under RCP 8.5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

Extreme Precipitation data are for the grid cell in which your project are located. The threshold of 20 mm is equivalent to about $\frac{3}{4}$ an inch of rain, which would be light to moderate rainfall if received over a full day or heavy rain if received over a period of 2 to 4 hours. Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

Sea Level Rise data are for the grid cell in which your project are located. The projections are from Radke et al. (2017), as reported in Cal-Adapt (Radke et al., 2017, CEC-500-2017-008), and consider inundation location and depth for the San Francisco Bay, the Sacramento-San Joaquin River Delta and California coast resulting different increments of sea level rise coupled with extreme storm events. Users may select from four scenarios to view the range in potential inundation depth for the grid cell. The four scenarios are: No rise, 0.5 meter, 1.0 meter, 1.41 meters

Wildfire data are for the grid cell in which your project are located. The projections are from UC Davis, as reported in Cal-Adapt (2040–2059 average under RCP 8.5), and consider historical data of climate, vegetation, population density, and large (> 400 ha) fire history. Users may select from four model simulations to view the range in potential wildfire probabilities for the grid cell. The four simulations make different assumptions about expected rainfall and temperature are: Warmer/drier (HadGEM2-ES), Cooler/wetter (CNRM-CM5), Average conditions (CanESM2), Range of different rainfall and temperature possibilities (MIROC5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

6.2. Initial Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	0	0	0	N/A
Extreme Precipitation	N/A	N/A	N/A	N/A
Sea Level Rise	0	0	0	N/A
Wildfire	0	0	0	N/A
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A

Air Quality Degradation	0	0	0	N/A
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The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.

The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.

The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores do not include implementation of climate risk reduction measures.

6.3. Adjusted Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	1	1	1	2
Extreme Precipitation	N/A	N/A	N/A	N/A
Sea Level Rise	1	1	1	2
Wildfire	1	1	1	2
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	1	1	1	2

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.

The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.

The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores include implementation of climate risk reduction measures.

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Exposure Indicators	—

AQ-Ozone	24.9
AQ-PM	81.4
AQ-DPM	78.2
Drinking Water	69.1
Lead Risk Housing	45.4
Pesticides	38.0
Toxic Releases	99.2
Traffic	68.5
Effect Indicators	—
CleanUp Sites	89.0
Groundwater	87.3
Haz Waste Facilities/Generators	67.0
Impaired Water Bodies	96.3
Solid Waste	91.0
Sensitive Population	—
Asthma	67.8
Cardio-vascular	66.2
Low Birth Weights	77.0
Socioeconomic Factor Indicators	—
Education	31.4
Housing	16.3
Linguistic	76.6
Poverty	33.2
Unemployment	2.73

7.2. Healthy Places Index Scores

The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Economic	—
Above Poverty	74.48992686
Employed	96.16322341
Median HI	44.11651482
Education	—
Bachelor's or higher	57.65430515
High school enrollment	100
Preschool enrollment	51.48209932
Transportation	—
Auto Access	65.16104196
Active commuting	20.26177339
Social	—
2-parent households	79.14795329
Voting	26.57513153
Neighborhood	—
Alcohol availability	33.14513025
Park access	45.65635827
Retail density	75.59348133
Supermarket access	71.26908764
Tree canopy	22.73835493
Housing	—
Homeownership	72.97574747
Housing habitability	93.10920056
Low-inc homeowner severe housing cost burden	82.1891441
Low-inc renter severe housing cost burden	91.4282048
Uncrowded housing	62.10701912

Health Outcomes	—
Insured adults	45.18157321
Arthritis	0.0
Asthma ER Admissions	22.9
High Blood Pressure	0.0
Cancer (excluding skin)	0.0
Asthma	0.0
Coronary Heart Disease	0.0
Chronic Obstructive Pulmonary Disease	0.0
Diagnosed Diabetes	0.0
Life Expectancy at Birth	84.1
Cognitively Disabled	95.5
Physically Disabled	41.1
Heart Attack ER Admissions	23.3
Mental Health Not Good	0.0
Chronic Kidney Disease	0.0
Obesity	0.0
Pedestrian Injuries	67.2
Physical Health Not Good	0.0
Stroke	0.0
Health Risk Behaviors	—
Binge Drinking	0.0
Current Smoker	0.0
No Leisure Time for Physical Activity	0.0
Climate Change Exposures	—
Wildfire Risk	0.0
SLR Inundation Area	0.0

Children	62.5
Elderly	6.3
English Speaking	13.2
Foreign-born	90.3
Outdoor Workers	64.2
Climate Change Adaptive Capacity	—
Impervious Surface Cover	9.7
Traffic Density	57.1
Traffic Access	56.5
Other Indices	—
Hardship	41.8
Other Decision Support	—
2016 Voting	15.7

7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	83.0
Healthy Places Index Score for Project Location (b)	67.0
Project Located in a Designated Disadvantaged Community (Senate Bill 535)	Yes
Project Located in a Low-Income Community (Assembly Bill 1550)	Yes
Project Located in a Community Air Protection Program Community (Assembly Bill 617)	No

a: The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.

b: The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

7.4. Health & Equity Measures

No Health & Equity Measures selected.

7.5. Evaluation Scorecard

Health & Equity Evaluation Scorecard not completed.

7.6. Health & Equity Custom Measures

No Health & Equity Custom Measures created.

8. User Changes to Default Data

Screen	Justification
Land Use	Based on SCAG's average 2016 persons-per-household rate for the City of 2.91 persons per household, the Project would add a net residential population of approximately 875 people to the Project Site based on the 300 dwelling units proposed. Pool area based on 1,200 sf and 1,920 sf pool vaults on Level 1 and 912 sf pool RR on Level 2.
Construction: Construction Phases	Developer information
Construction: Off-Road Equipment	—
Construction: Trips and VMT	10 CY capacity haul truck; 40 miles to Brea landfill
Operations: Hearths	Project plans
Operations: Energy Use	Assumes 2 pools at 847,601kBTu/year each per EnergyStar Portfolio Manager Technical Reference; Swimming Pools and the ENERGY STAR Score in the United States and Canada; Figure 3; https://www.energystar.gov/sites/default/files/tools/Swimming_Pool_August_2018_508.pdf . Assumes "All Other Property Types" with Recreational size.