

Quantitative Odor Analysis
of the Proposed
Bee Canyon Greenery Phase 1C
Composting Operation at the
Frank R. Bowerman (FRB) Landfill

SCS ENGINEERS

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List of Abbreviations

AERMOD	American Meteorological Society/Environmental Protection Agency Regulatory Model
ASTM	American Society for Testing and Materials
BAAQMD	Bay Area Air Quality Management District
BCG	Bee Canyon Greenery
CASP	Covered aerated static pile
D/T	Dilutions-to-threshold
FRB	Frank R. Bowerman
m	Meter
NED	National Elevation Dataset
OCWR	OC Waste & Recycling
QOA	Quantitative odor analysis
s	Second
SCAQMD	South Coast Air Quality Management District
USEPA	United States Environmental Protection Agency
USGS	United States Geological Survey
UTM	Universal Transverse Mercator coordinate system

1.0 INTRODUCTION

SCS Engineers was contracted by SWT Engineering, Inc. to prepare a quantitative odor analysis (QOA) for the County of Orange, OC Waste & Recycling (OCWR) Department's proposed Bee Canyon Greenery (BCG) Phase 1C Composting Operation. The BCG is co-located at the Frank R. Bowerman (FRB) Landfill with the address of 11002 Bee Canyon Access Road in Irvine, California 92602 (see Figure 1 and Figure 2). The BCG is currently permitted to receive up to 437 tons per day of green and agricultural material, Monday through Saturday from 7:00 am to 5:00 pm with 24 hours per day, 7 days per week of ancillary operations. Under Phase 1C of the composting facility's development, OCWR is proposing to:

- include additional feedstock materials;
- increase the maximum daily tonnage received at the facility to up to 876 tons per day;
- expand the composting facility by approximately 7.3 acres to a total of 37.3 acres;
- clarify chipping and grinding activities;
- utilize new composting technologies and processing methods; and
- allow for compost give away events.

See Appendix A for the complete Phase 1C project description.

The goal of this study was to assess whether the proposed Bee Canyon Greenery Phase 1C Composting Operation will cause significant nuisance odor impacts on the area surrounding the active landfill. To achieve this goal, representative odor concentrations and associated flow rates were used to estimate the potential emissions of odor from the proposed composting operations. The AERMOD atmospheric dispersion model was then used to predict odor concentrations at locations surrounding the FRB Landfill for comparison to a significant risk threshold for nuisance odor.

Odor concentration is defined as the dilution of an odor sample with odor-free air, at which point only 50% of an odor panel (or population) will detect or recognize the odor (e.g., per ASTM 679-04 – Standard Practice for Determination of Odor and Taste Thresholds by a Forced-Choice Ascending Concentration Series Method of Limits). This point is expressed in units of “dilutions-to-threshold” or “D/T”. By definition, the odor threshold is equal to 1 D/T (i.e., volume of odorous air after dilution divided by volume before dilution equals one). Typically, odors become a nuisance at or above 7 D/T above background ^[1]. For this study, 4 D/T was selected as the significant risk threshold for nuisance odor ^[3].

Based upon the dispersion modeling analysis of representative odors, it was concluded that the Bee Canyon Greenery Phase 1C Composting Operation will not cause significant off-site nuisance odor impacts.

Figure 1. FRB Landfill Location [4]

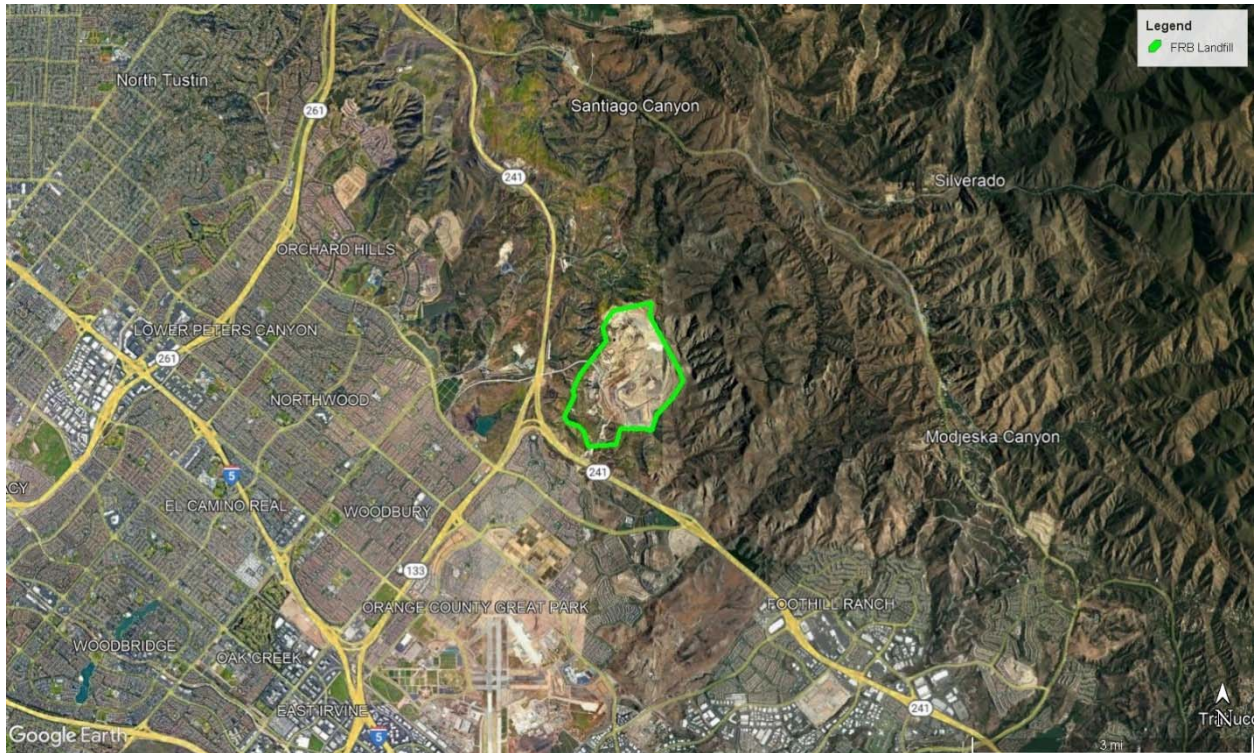


Figure 2. Bee Canyon Greenery Phase 1C Composting Operation Location [4]



2.0 METHODOLOGY

2.1 MODEL SELECTION

The American Meteorological Society/Environmental Protection Agency Regulatory Model (AERMOD Version 21112) ^[5] was used to model representative emissions of odor from the proposed Phase 1C composting operations. AERMOD was initially developed in 1991 and was later adopted by the United States Environmental Protection Agency (USEPA) in 2005. AERMOD was selected for this study since:

- AERMOD is preferred/recommended by the USEPA for near-field dispersion of emissions for distances less than 50 kilometers in both simple and complex terrain.
- AERMOD is acceptable to the South Coast Air Quality Management District (SCAQMD) for dispersion modeling studies ^[6].
- AERMOD has undergone numerous validation studies.
- AERMOD is in the public domain and is readily available.
- AERMOD can model multiple sources and multiple receptors.
- AERMOD can use representative meteorological data to simulate the atmospheric conditions that affect the transport and dispersion of air pollution from sources.
- AERMOD can use local terrain data to model receptors in complex terrain.
- AERMOD can be used to model impacts of odor causing pollutants.

Input data for AERMOD included:

- source parameters (locations, dimensions, emission rates, etc.);
- receptor locations;
- meteorological data;
- terrain data; and
- model options.

2.2 SOURCE PARAMETERS

Source parameters were used to model the release of odor into the atmosphere. Source locations and dimensions were obtained from data provided by OCWR. Transport of inbound feedstock and outbound finished compost were modeled using line sources depicting representative routes between the landfill's property boundary and the composting operation. The remaining sources (e.g., active composting piles, curing piles, receiving areas, processing areas, screening/storage/loadout areas, pond, etc.) were modeled as area sources.

Odor emission rates in units of $(D/T) \cdot (m^3/s)$ were calculated by multiplying each source's odor concentration (D/T) times its volumetric flow rate (m^3/s) . For line and area sources, AERMOD requires odor emission rates be entered per area in units of $(D/T) \cdot (m/s)$ along with each source's dimensions (e.g., coordinates, length, width, rotation angle) so that the model can account for each source's surface area. A representative odor concentration was assigned to each source based upon prior odor studies. Volumetric flow rates (m^3/s) were based upon the amount of biogas generated and released during the composting cycle. The vertical velocity (m/s) was then estimated by dividing the gas generation rate by the total area modeled for the main processing areas (i.e., receiving

areas, processing areas, composting and curing piles, screening, storage, and loadout areas). The calculated vertical velocity was then applied to all sources including the pond and compost routes.

Modeling was conducted for both open windrow and CASP composting methods. See Tables 1 and 2 for a summary of the odor emission rates by source category. See Figures 3 through 8 for the source locations. See Appendix B for details regarding the odor emission rate and vertical velocity calculations. See Appendix C for the source parameters entered into AERMOD for this study.

Table 1. Open Windrow Odor Emission Rates per Area [7, 8, 9, 10]

AERMOD Source IDs	AERMOD Source Type	Source Category	Source Odor Concentration (D/T)	Vertical Velocity (m/s)	Odor Emission Rate per Area (D/T)*(m/s) *
1 to 193	Area	Active compost and curing piles	1300	1.172E-05	1.523E-02
194 to 197	Area	Receiving and processing areas	400	1.172E-05	4.687E-03
198	Area	Screening, processing, storage, and loadout	500	1.172E-05	5.859E-03
199	Area	Pond	15	1.172E-05	1.758E-04
200 to 330	Line	Compost transport to/from site	350	1.172E-05	4.101E-03

* For line and area sources, AERMOD requires odor emission rates be entered per area in units of (D/T)*(m/s) along with each source's dimensions (e.g., coordinates, length, width, rotation angle) so that the model can account for each source's surface area. See Appendix C for the source parameters entered into AERMOD for this study.

Table 2. CASP Odor Emission Rates per Area [7, 8, 9, 10]

AERMOD Source IDs	AERMOD Source Type	Source Category	Source Odor Concentration (D/T)	Vertical Velocity (m/s)	Odor Emission Rate per Area (D/T)*(m/s) *
1 to 23	Area	CASP and associated equipment	700	1.803E-05	1.262E-02
24 to 148	Area	Curing piles	1300	1.803E-05	2.344E-02
149	Area	Material unloading and processing area	500	1.803E-05	9.014E-03
150	Area	Pond	15	1.803E-05	2.704E-04
151 to 381	Line	Compost transport to/from site	350	1.803E-05	6.310E-03

* For line and area sources, AERMOD requires odor emission rates be entered per area in units of (D/T)*(m/s) along with each source's dimensions (e.g., coordinates, length, width, rotation angle) so that the model can account for each source's surface area. See Appendix C for the source parameters entered into AERMOD for this study.

Figure 3. Open Windrow Source Locations – View 1 of 3 [4, 5]

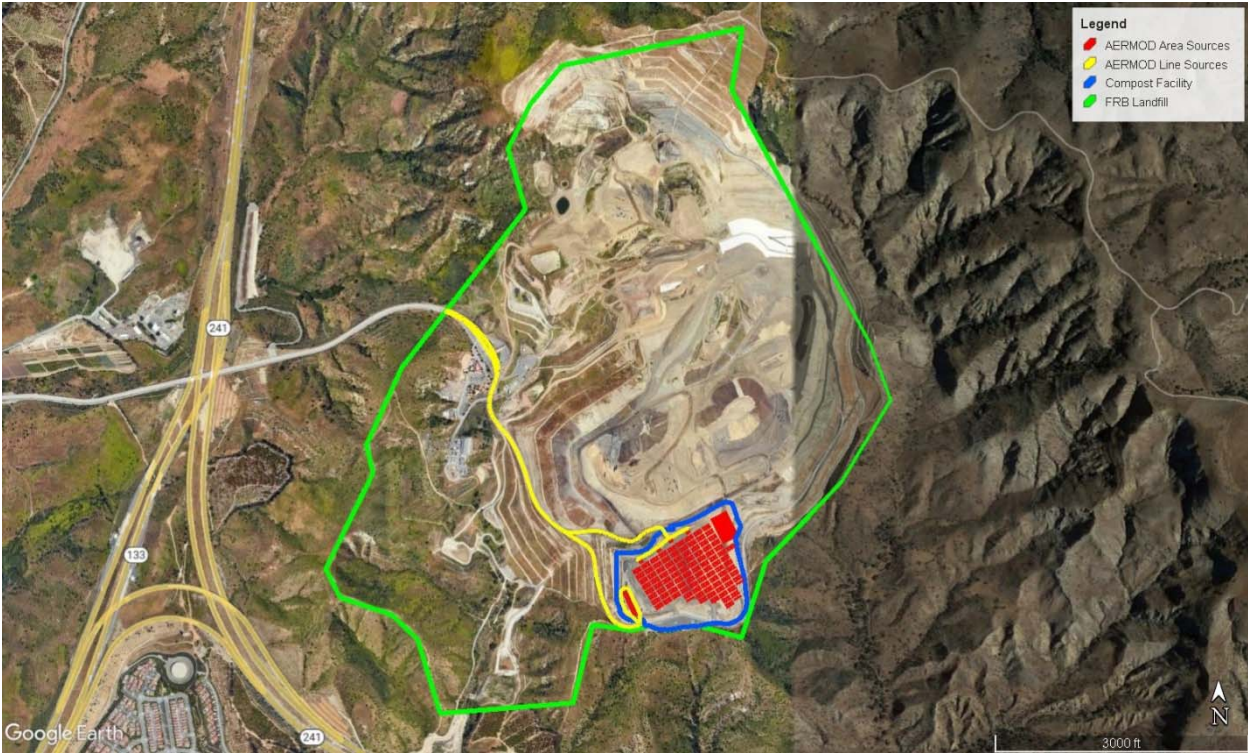


Figure 4. Open Windrow Source Locations – View 2 of 3 [4, 5]



Figure 5. Open Windrow Source Locations – View 3 of 3 [4, 5]



Figure 6. CASP Source Locations – View 1 of 3 [4, 5]

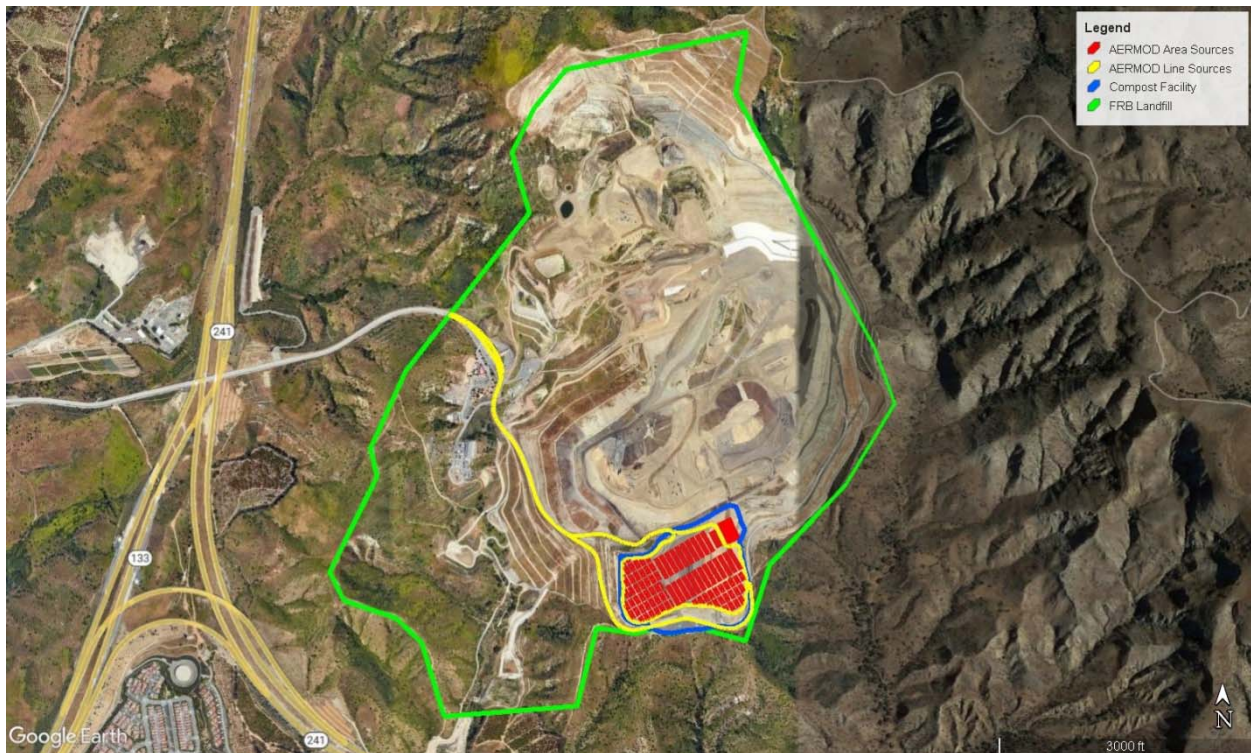


Figure 7. CASP Source Locations – View 2 of 3 [4, 5]



Figure 8. CASP Source Locations – View 3 of 3 [4, 5]



2.3 BUILDING DOWNWASH

Building downwash occurs when wind flow over/around buildings impacts the dispersion of pollution from nearby stacks (point sources). Building downwash was not included since point sources were not modeled in the analysis.

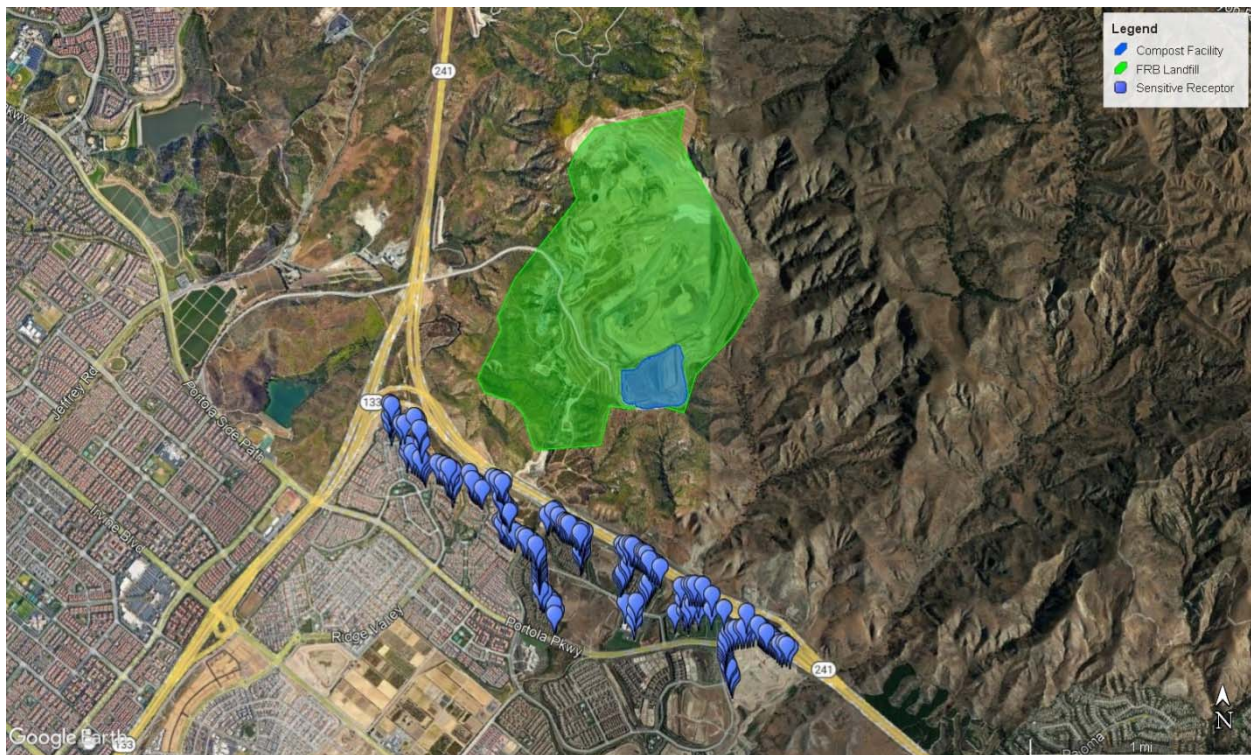
2.4 RECEPTORS

AERMOD was used to generate nested 50-meter, 100-meter, and 250-meter receptor grids over the proposed composting operation and surrounding area. Additional receptors were placed along the landfill's property boundary at 10-meter intervals. Finally, discrete receptors were placed at nearby sensitive receptor locations (e.g., residential and recreational areas) to supplement the grid receptors. Receptor flag pole heights were set to zero meters (ground level). On-site receptors within the landfill's property boundary were removed from the analysis. See Figure 9 for the layout of the nested grids. See Figure 10 and Appendix D for details of the sensitive receptors modeled in this study.

Figure 9. Nested Grid Layout [4]



Figure 10. Nearby Sensitive Receptors [4]



2.5 METEOROLOGICAL DATA

The SCAQMD provides pre-processed meteorological data from various locations throughout the region for use with AERMOD. Selection of an appropriate meteorological station for dispersion modeling purposes is based upon many factors such as the source's meteorological conditions (e.g., prevailing winds, mixing heights, etc.), terrain, surrounding land use and surface characteristics, and proximity. Based on site-specific conditions, five years of meteorological data from the SCAQMD's Mission Viejo station ^[11] were selected for this study (see Table 4 for details). See Appendix F for wind roses which graphically represent the wind speeds and wind directions for various historical time periods (i.e., over five years as well as by hour of the day). In general, the dominant wind direction at the Mission Viejo station is from the southwest (closely followed by winds from the south-southwest and then from the south). However, as seen in Appendix F, dominant wind directions can vary over the course of a 24-hour day.

2.6 TERRAIN DATA

Modeling guidelines from the SCAQMD and USEPA ^[6, 12] indicate that AERMOD can under predict concentrations at receptor elevations lower than the base elevation of a source. Therefore, modeling scenarios were conducted with and without terrain elevation data since the sensitive receptors were lower in elevation than the composting facility. Local terrain data was obtained from the United States Geological Survey (USGS) 1/3 arc-second National Elevation Dataset (NED).

2.7 MODEL OPTIONS

Table 3 summarizes the eight scenarios (modeling runs) that were evaluated using the model options in Table 4.

Table 3. Modeling Runs

Run No.	Composting Method	Dispersion Mode	Terrain
1	Open Windrow	Rural	Flat
2	Open Windrow	Urban	Flat
3	Open Windrow	Rural	Elevated
4	Open Windrow	Urban	Elevated
5	CASP	Rural	Flat
6	CASP	Urban	Flat
7	CASP	Rural	Elevated
8	CASP	Urban	Elevated

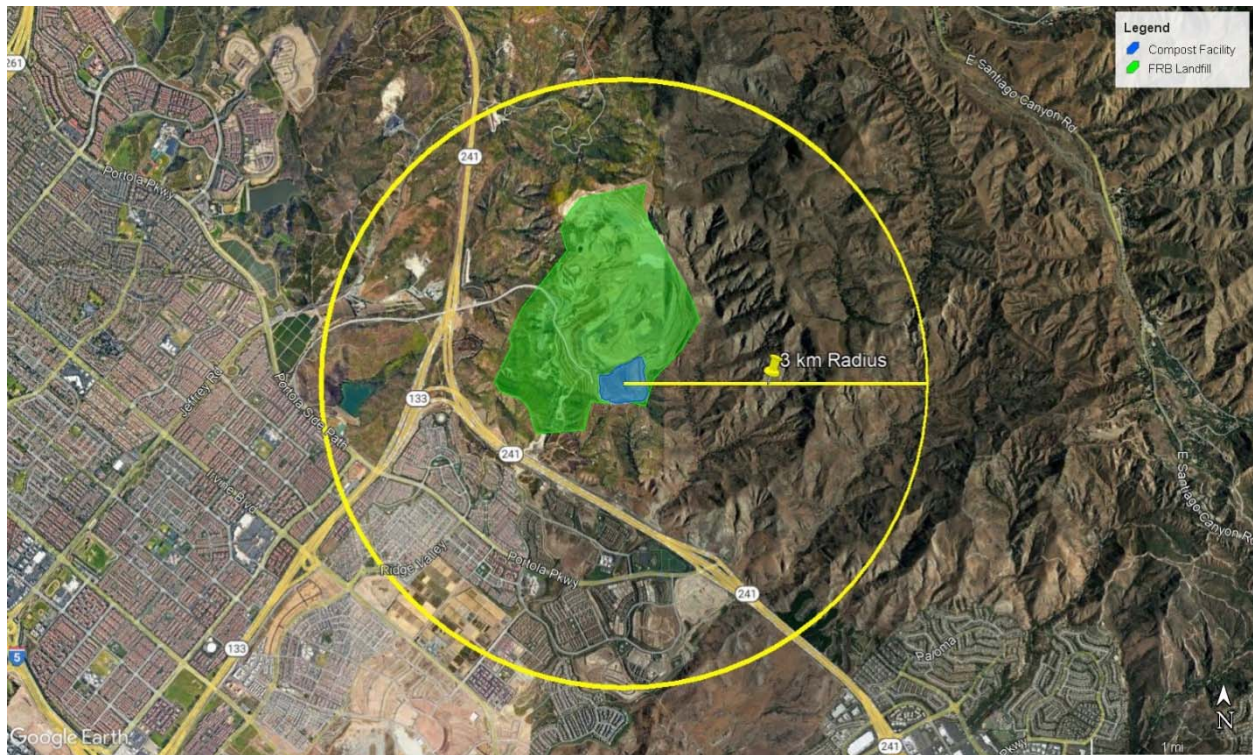
Modeling was conducted based upon SCAQMD guidelines ^[6] and the following assumptions:

- All sources were modeled as one source group operating continuously.
- Modeling runs were conducted using the urban dispersion mode which is the SCAQMD default for AERMOD. Modeling runs were also conducted using the rural dispersion mode based upon local land use and the amount of undeveloped areas within three kilometers of the composting facility (see Figure 11).
- Peak one-hour odor concentrations predicted by AERMOD were multiplied by a factor of 1.82 to estimate the peak three-minute odor concentrations ^[13].

Table 4. AERMOD Model Options [5, 11]

Item	Description
AERMOD Version	<ul style="list-style-type: none"> • 21112
Coordinate System	<ul style="list-style-type: none"> • WGS84, UTM Zone 11
Regulatory Defaults?	<ul style="list-style-type: none"> • Yes (modeling runs #3, #4, #7, and #8) • No (modeling runs #1, #2, #5, and #6 since the flat terrain option was used)
Pollutant	<ul style="list-style-type: none"> • Odor
Averaging Times	<ul style="list-style-type: none"> • 1-Hour
Dispersion Mode(s)	<ul style="list-style-type: none"> • Rural (modeling runs #1, #3, #5, and #7) • Urban (modeling runs #2, #4, #6, and #8)
Source Parameters	<ul style="list-style-type: none"> • See Appendix C
Source Emission Rates	<ul style="list-style-type: none"> • See Table 1, Table 2, and Appendix B
Building Downwash?	<ul style="list-style-type: none"> • Not applicable since point sources were not modeled
Source Groups	<ul style="list-style-type: none"> • All sources emitting simultaneously
Urban Groups	<ul style="list-style-type: none"> • Modeling runs #2, #4, #6, and #8 used a single urban source group with population of 3,010,232 for Orange County • Not applicable to modeling runs #1, #3, #5, and #7 which used rural mode
Variable Emissions	<ul style="list-style-type: none"> • Not applicable
Emissions Output	<ul style="list-style-type: none"> • Unit Factor = 1.0 • Emission Unit Label = (D/T)*(m³/s) • Concentration Unit Label = (D/T)
Receptors	<ul style="list-style-type: none"> • Nested grid (6,144 receptors) <ul style="list-style-type: none"> ○ Bounding box: <ul style="list-style-type: none"> ▪ SW corner coordinates (UTM X, Y): 433675 m, 3729925 m ▪ Size (width, height): 2,050 m, 2,475 m ▪ Receptor spacing inside bounding box: 50 m ○ Grid #1: <ul style="list-style-type: none"> ▪ Distance from Bounding Box: 500 m ▪ Receptor Spacing: 50 m ○ Grid #2: <ul style="list-style-type: none"> ▪ Distance from Bounding Box: 1,000 m ▪ Receptor Spacing: 100 m ○ Grid #3: <ul style="list-style-type: none"> ▪ Distance from Bounding Box: 5,000 m ▪ Receptor Spacing: 250 m • Property boundary (756 receptors) <ul style="list-style-type: none"> ○ 10-meter spacing • Discrete (250 receptors) <ul style="list-style-type: none"> ○ Nearby sensitive receptors (residential and recreational locations) • Receptor flag pole height <ul style="list-style-type: none"> ○ 0 meters (at ground level)
Meteorological Data	<ul style="list-style-type: none"> • Preprocessed by the SCAQMD (Version 9) • Mission Viejo station surface data (33.6300, -117.6756) • San Diego Miramar NKX upper air data (WBAN ID 03190) • 5 years of data (2011-2014, 2016) • Base elevation (MSL) = 170 meters
Terrain (Elevation) Data	<ul style="list-style-type: none"> • NED 1/3 arc-second terrain data was used for modeling runs #3, #4, #7, and #8 • Not applicable for modeling runs #1, #2, #5, and #6 since flat terrain was used

Figure 11. Local Land Usage [4]



2.8 SIGNIFICANT RISK THRESHOLD

SCAQMD is the local agency that regulates air quality in the region where the proposed composting operation is located. The SCAQMD has adopted Rule 402 Nuisance [2] which states:

“A person shall not discharge from any source whatsoever such quantities of air contaminants or other material which cause injury, detriment, nuisance, or annoyance to any considerable number of persons or to the public, or which endanger the comfort, repose, health or safety of any such persons or the public, or which cause, or have a natural tendency to cause, injury or damage to business or property.”

Since SCAQMD Rule 402 Nuisance is subjective (i.e., qualitative), the Bay Area Air Quality Management District’s (BAAQMD’s) Regulation 7 [3] nuisance odor standard of 4 D/T was selected as the significant risk threshold for this study since Regulation 7 is one of the most restrictive odor regulations in the country using an objective (quantitative) odor concentration threshold.

3.0 RESULTS

AERMOD was used to predict the peak 1-hour and peak 3-minute odor concentrations at receptor locations surrounding the landfill due to the proposed open windrow and CASP composting operations. Table 5 presents the peak modeling results for all off-site receptors analyzed while Table 6 presents the peak modeling results for nearby sensitive receptors (e.g., residential and recreational areas). See Figure 12 through Figure 27 for contours of odor concentration in units of D/T and the peak impact locations from each modeling run. See Appendix E for the modeling results by receptor. See Appendix G for the AERMOD output files from Run #1 (Open Windrow) and Run #5 (CASP) which had the highest impacts for each composting method.

Peak D/T odor impacts beyond the landfill’s property boundary were compared to the surrogate nuisance odor standard of 4 D/T from the BAAQMD’s Regulation 7 since the SCAQMD’s Rule 402 did not provide a numeric nuisance odor standard. As seen in Table 5, peak off-site odor impacts were below the 4 D/T significant risk threshold. Since peak sensitive receptor impacts in Table 6 were also below 1 D/T, odors from the composting operation are not expected to be detectable at nearby residential and recreational areas. Therefore, it was concluded that the proposed modifications to the Bee Canyon Greenery composting operations are expected to be in compliance with SCAQMD Rule 402 and will not cause significant off-site nuisance odor impacts based upon dispersion modeling analysis of representative odors.

Table 5. Peak Off-site Odor Impacts

Run No.	Composting Method	Mode	Terrain	Receptor No.	Peak 1-Hour Odor Concentration (D/T)	Peak 3-Minute Odor Concentration (D/T) *	Odor Significant Risk Threshold (D/T)	Odor Significant Risk Threshold Exceeded?
1	Open Windrow	Rural	Flat	6974	0.567	1.032	4	No
2	Open Windrow	Urban	Flat	6973	0.149	0.271	4	No
3	Open Windrow	Rural	Elevated	6974	0.512	0.931	4	No
4	Open Windrow	Urban	Elevated	6973	0.146	0.265	4	No
5	CASP	Rural	Flat	6915	0.860	1.565	4	No
6	CASP	Urban	Flat	6917	0.227	0.413	4	No
7	CASP	Rural	Elevated	6971	0.744	1.354	4	No
8	CASP	Urban	Elevated	6916	0.222	0.405	4	No

* 1-hour concentrations were multiplied by a factor of 1.82 to estimate the 3-minute concentrations.

Table 6. Peak Sensitive Receptor Odor Impacts

Run No.	Composting Method	Mode	Terrain	Receptor No.	Peak 1-Hour Odor Concentration (D/T)	Peak 3-Minute Odor Concentration (D/T) *	Odor Significant Risk Threshold (D/T)	Odor Significant Risk Threshold Exceeded?
1	Open Windrow	Rural	Flat	20	0.115	0.209	4	No
2	Open Windrow	Urban	Flat	119	0.016	0.028	4	No
3	Open Windrow	Rural	Elevated	20	0.068	0.124	4	No
4	Open Windrow	Urban	Elevated	119	0.013	0.024	4	No
5	CASP	Rural	Flat	20	0.180	0.328	4	No
6	CASP	Urban	Flat	119	0.025	0.045	4	No
7	CASP	Rural	Elevated	20	0.107	0.194	4	No
8	CASP	Urban	Elevated	119	0.021	0.037	4	No

* 1-hour concentrations were multiplied by a factor of 1.82 to estimate the 3-minute concentrations.

Figure 12. Run #1 (Open Windrow) Peak 3-Minute Odor D/T Contours [4, 5]



Figure 13. Run #1 (Open Windrow) Peak 3-Minute Locations [4, 5]

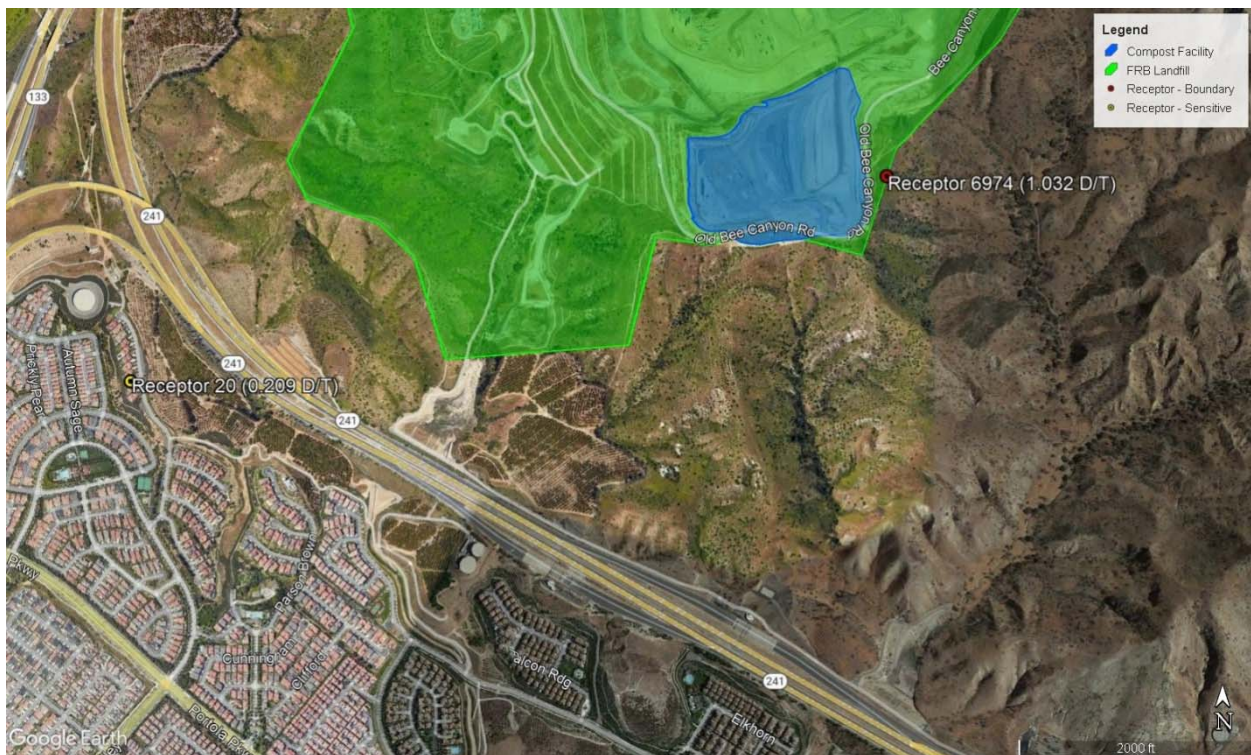


Figure 14. Run #2 (Open Windrow) Peak 3-Minute Odor D/T Contours [4. 5]



Figure 15. Run #2 (Open Windrow) Peak 3-Minute Locations [4. 5]

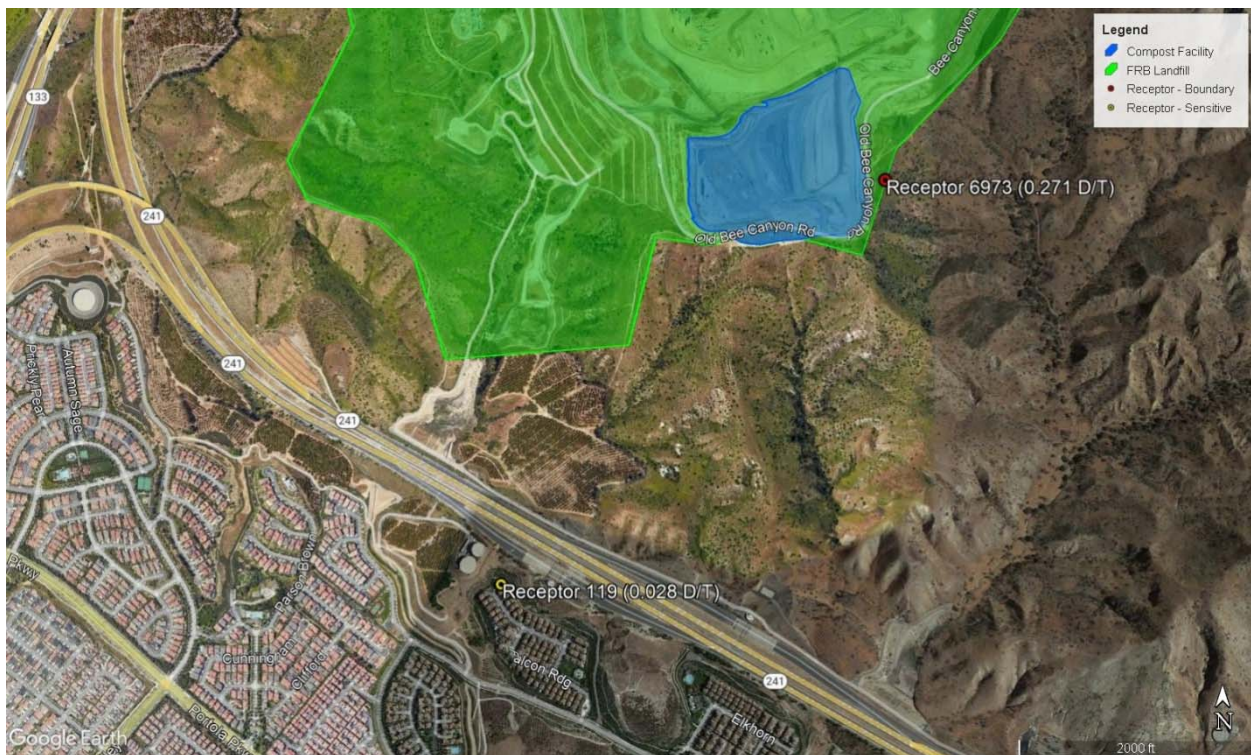


Figure 16. Run #3 (Open Windrow) Peak 3-Minute Odor D/T Contours [4, 5]



Figure 17. Run #3 (Open Windrow) Peak 3-Minute Locations [4, 5]

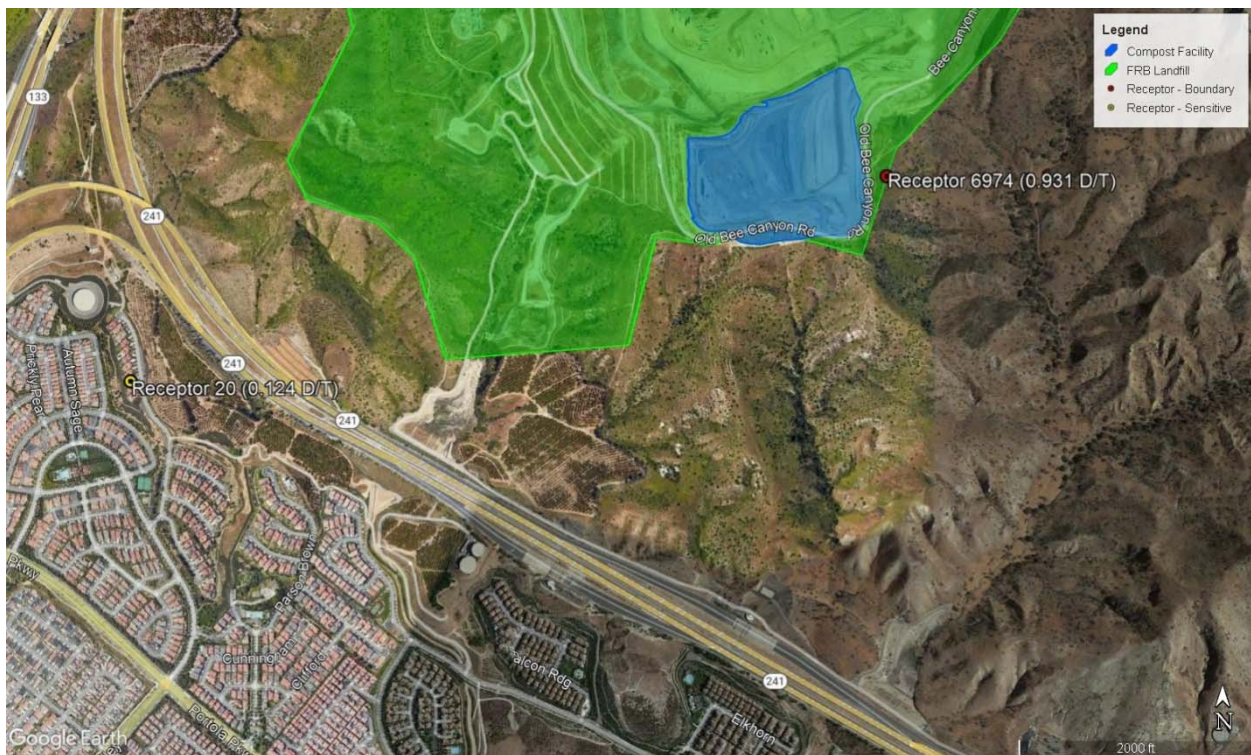


Figure 18. Run #4 (Open Windrow) Peak 3-Minute Odor D/T Contours [4, 5]

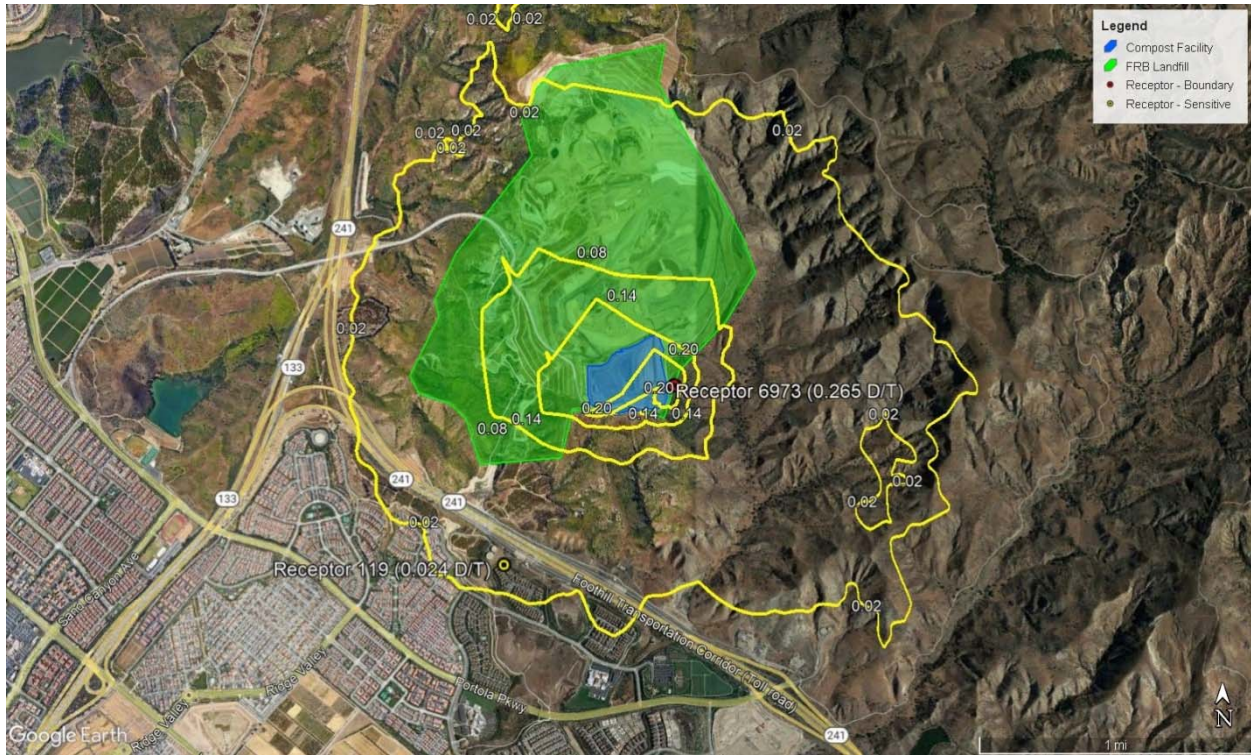


Figure 19. Run #4 (Open Windrow) Peak 3-Minute Locations [4, 5]

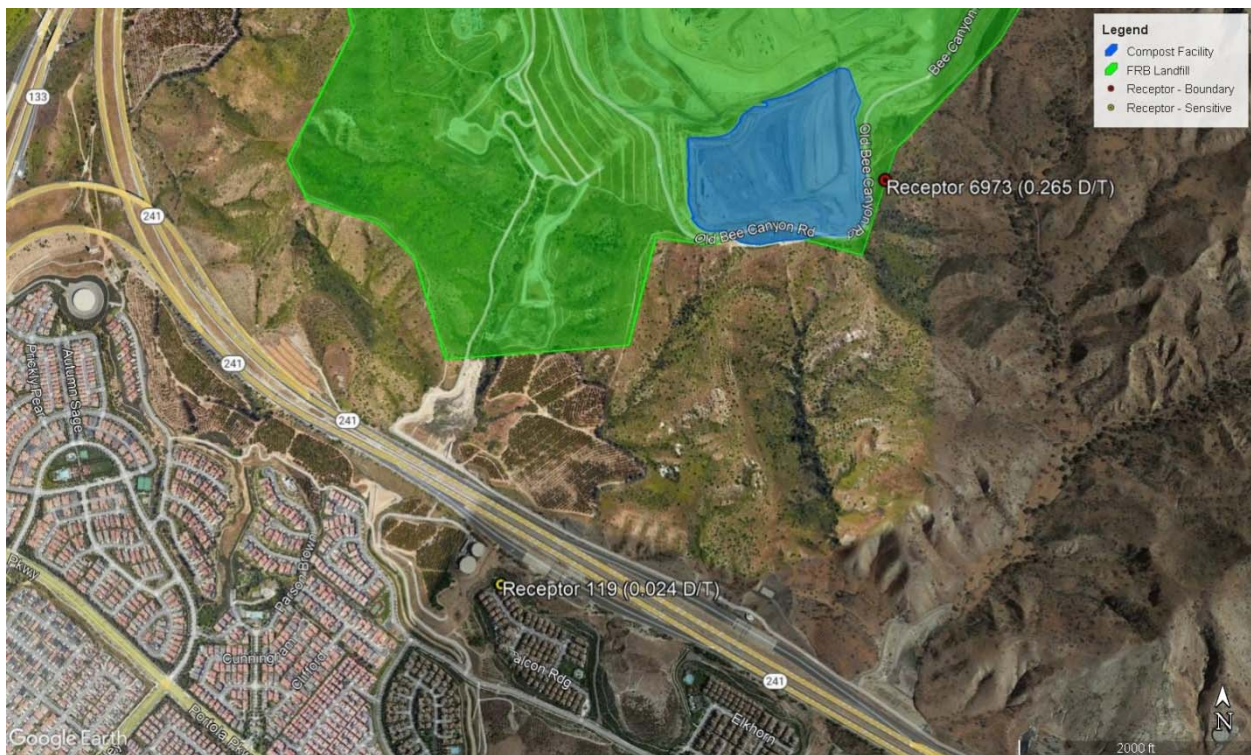


Figure 20. Run #5 (CASP) Peak 3-Minute Odor D/T Contours [4, 5]

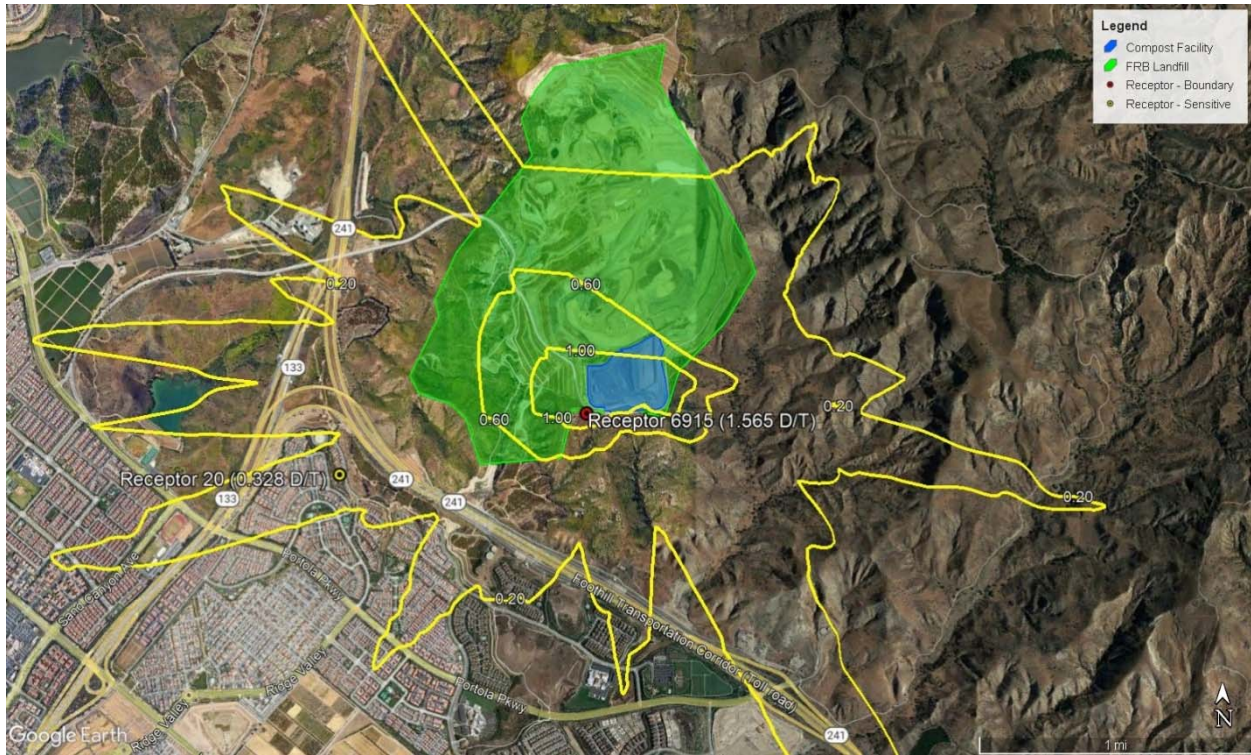


Figure 21. Run #5 (CASP) Peak 3-Minute Locations [4, 5]



Figure 22. Run #6 (CASP) Peak 3-Minute Odor D/T Contours [4, 5]



Figure 23. Run #6 (CASP) Peak 3-Minute Locations [4, 5]

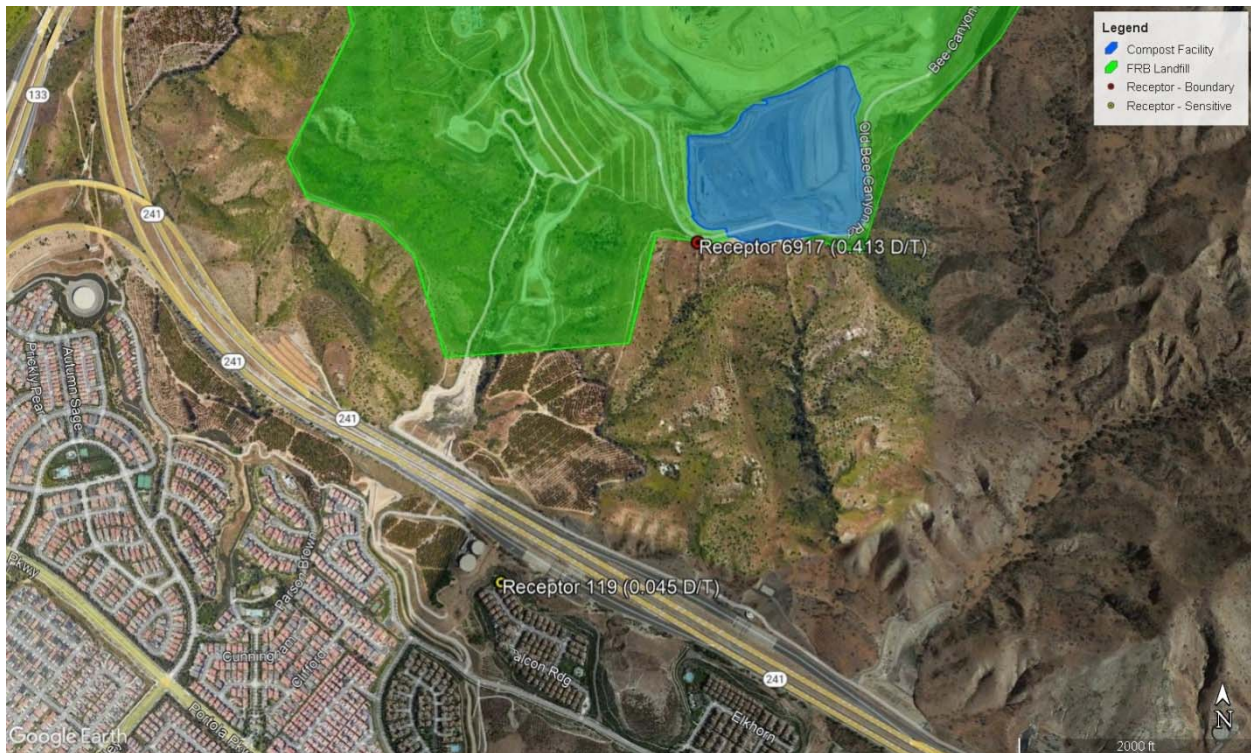


Figure 24. Run #7 (CASP) Peak 3-Minute Odor D/T Contours [4, 5]

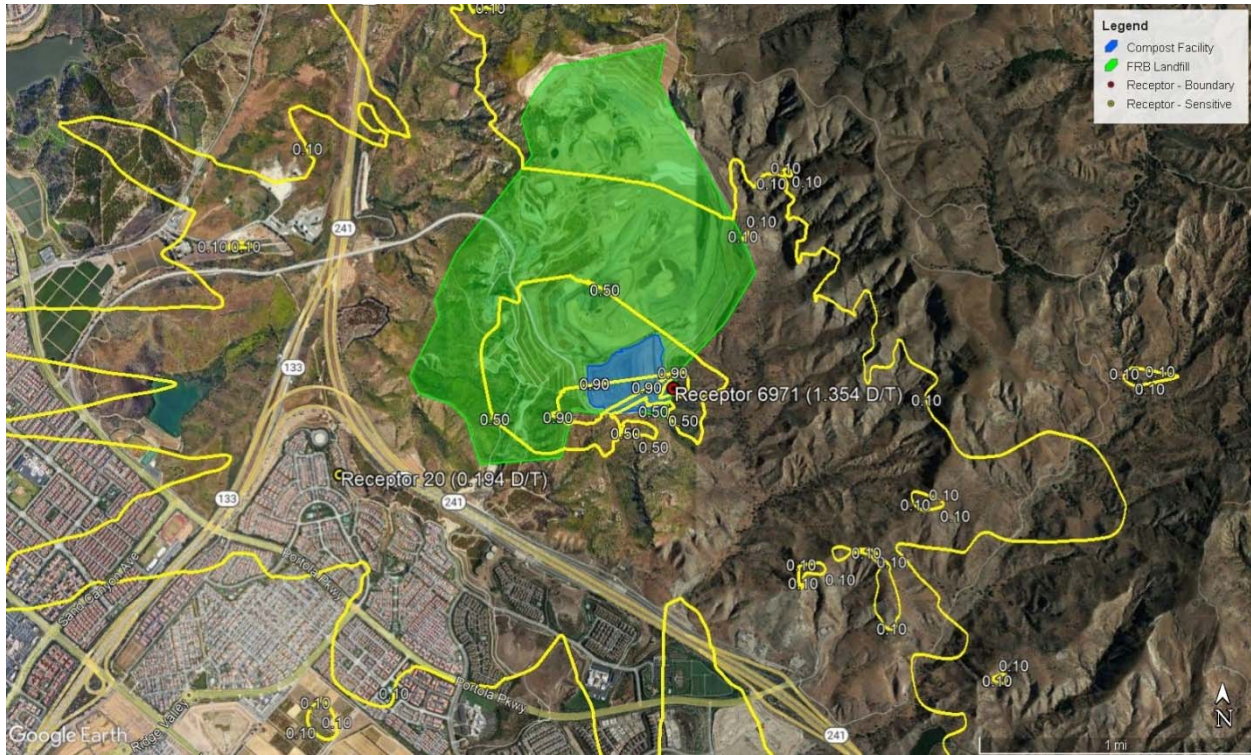


Figure 25. Run #7 (CASP) Peak 3-Minute Locations [4, 5]

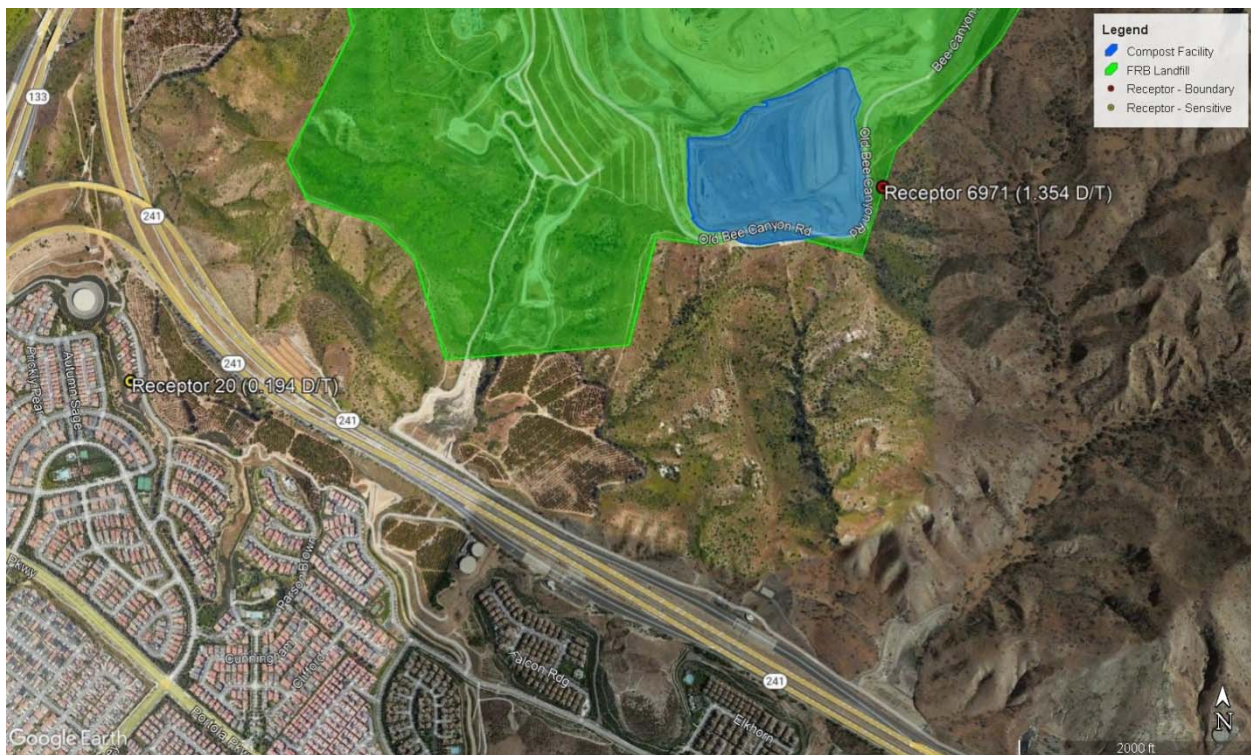


Figure 26. Run #8 (CASP) Peak 3-Minute Odor D/T Contours [4, 5]

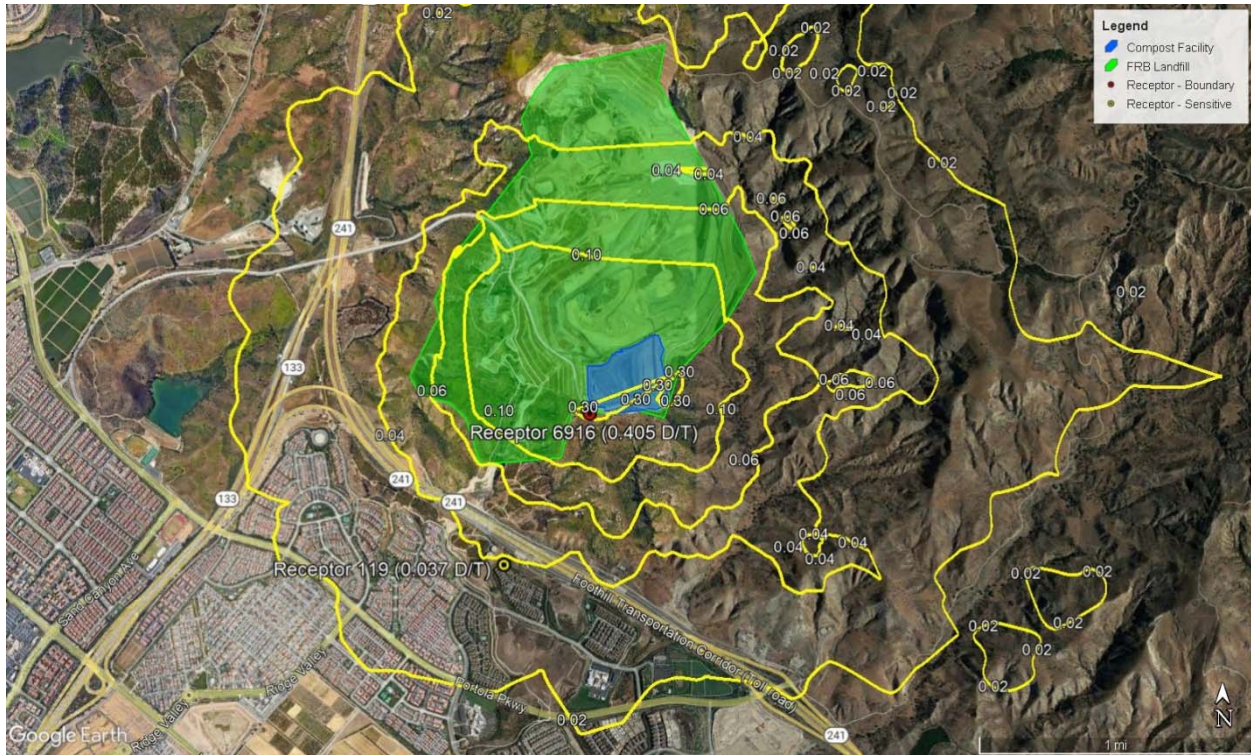
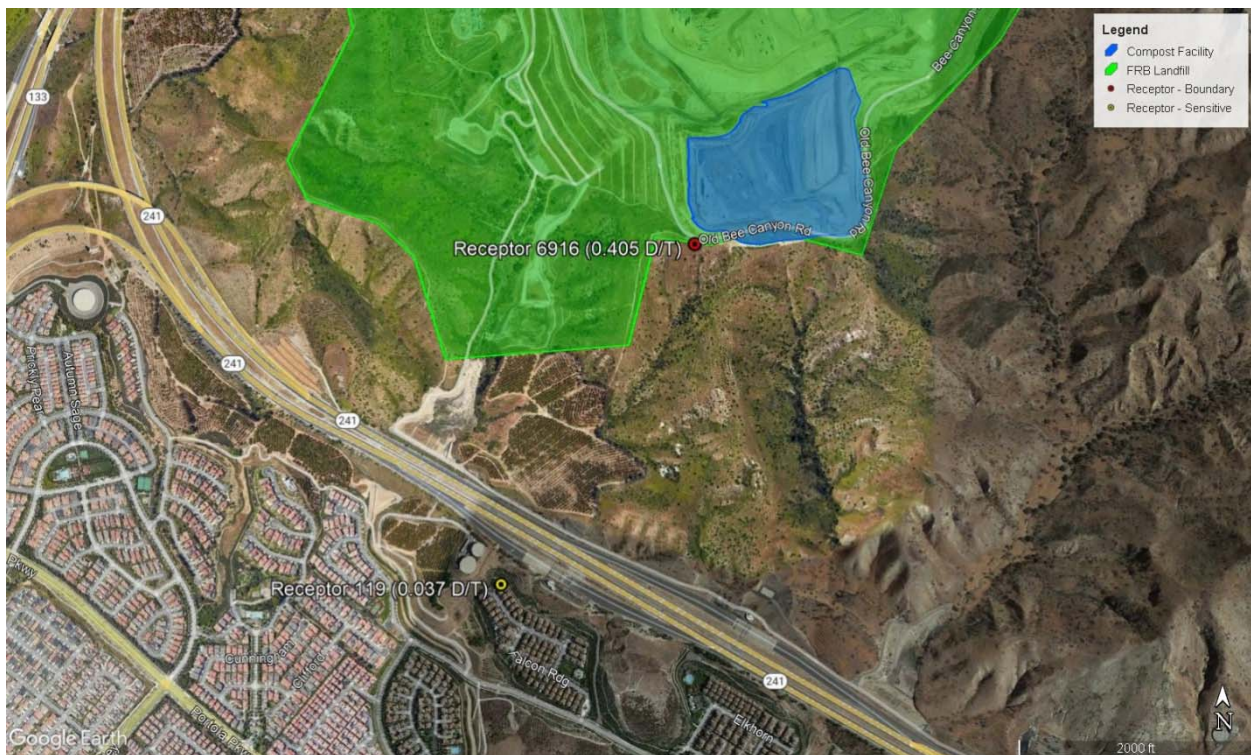


Figure 27. Run #8 (CASP) Peak 3-Minute Locations [4, 5]



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APPENDIX A
PROJECT DESCRIPTION

BEE CANYON GREENERY PHASE 1C PROJECT DESCRIPTION

Background

The Bee Canyon Greenery (BCG) is a fully permitted green material composting facility owned and operated by OC Waste & Recycling. The facility is co-located at the Frank R. Bowerman Landfill with the address of 11002 Bee Canyon Access Road, Irvine, CA 92602. The BCG is permitted to receive up to 437 tons per day of green and agricultural material, Monday through Saturday from 7:00 am to 5:00 pm with 24 hours/7 days per week of ancillary operations. The incoming feedstock must be of plant origin and cannot consist of food waste or biosolids. The facility is permitted to occupy 30 acres with an onsite material design capacity of 130,000 cubic yards. Commercial operations at BCG commenced in October 2020. A Compostable Materials Handling Permit (CMHP) by the Orange County Solid Waste Local Enforcement Agency and CalRecycle was issued on December 14, 2020.

Composting operations consist of receiving pre-processed residential greenwaste that has been chipped and grinded prior to receipt. The material is transported in transfer trailers to BCG where it is placed in open air windrows for pathogen reduction and curing. Finished compost is screened onsite and then transported offsite for beneficial reuse.

Project Description Executive Summary

OC Waste & Recycling (OCWR) is proposing a number of changes to BCG as part of Phase 1C of the facility development that will require additional environmental analysis and permitting. As part of these changes, OCWR is proposing to include additional feedstock materials; increase the maximum daily tonnage received at the facility to up to 876 tons per day; expand the facility by approximately 7.3 acres to a total of 37.3 acres; clarify chipping and grinding activities; utilize new composting technologies and processing methods; and allow for compost give away events. Further detail of these changes is described below:

Feedstock: Expand feedstock to include manure and food waste for open windrow composting. OCWR is proposing to add manure and food waste to the list of feedstock material along with green material as the primary feedstock. Orange County has a number of equestrian communities that generate horse manure that could be potentially composted locally rather than being landfilled. In accordance to Rule SCAQMD 1133.2, up to 20% of manure by volume can be accepted per pile and still be considered a greenwaste processing facility without further permits and emission control technologies from the SCAQMD. At the maximum tonnage rate of 876 tons per day, BCG can accept up to 175 tons per day of manure. With respect to the CMHP, a permit revision will be required to allow the acceptance of manure.

Per SCAQMD Rule 1133.3, a facility can accept up to 5,000 tons per year of food waste and still be considered a greenwaste composting facility without further permits/emission control technologies from the SCAQMD. The CMHP would also need to be revised to allow the acceptance of food waste.

Facility Acreage: BCG is currently permitted to operate on 30 acres. The facility consists of an all-weather surface for the receipt and handling of feedstock, active composting, curing, and storage of finished product. The facility boundary includes ancillary infrastructure such

as a stormwater retention basin, fire prevention water lines, fire hydrants, fire lanes, J-stands, and storage of equipment. OCWR is proposing to expand the facility acreage by 1.5 acres to include the reclaimed water tanks and to use the area to potentially store equipment, materials, and supplies associated with the BCG. Only finished compost or inert materials may be stored in this area. No feedstock, composting, or curing of compost materials will occur within this 1.5 acre parcel located south of the existing compost pad. In addition, the adjacent slopes of the greenery will be included as part of the facility acreage bringing the total facility acreage to 37.3 acres as delineated in the table below and shown on Figure 1.

Area	Acreage
Compost Pad	31.4 acres
Proposed Laydown Area	1.5 acres
Northerly Slope	1.0 acres
Southerly Slope	3.4 acres
Total Proposed Acreage	37.3 acres

Chipping and Grinding: Chipping and grinding is an inherent aspect of a green materials composting operation. Most facilities chip and grind green waste prior to placement in windrows. At BCG, the green material arrives pre-processed which allows the feedstock to be immediately placed in windrows. Through composting the green material is further reduced in size through microbial degradation. The finished compost is then screened to meet product specifications which results in the generation of oversize particles referred to as overs. The overs can be further composted or converted to a mulch product which requires the overs materials to be mechanically reduced in size through chipping and grinding. Furthermore, as OCWR expands its resource recovery activities wood waste can be removed from the waste stream from landfill operations that could be further chipped and grinded for either composting operations or to produce mulch. New equipment for this processing operation would include a chipper/grinder and a conveyor. BCG is already permitted under the CMHP to chip and grind. However, additional environmental analysis may be needed for this type of operation under the California Environmental Quality Act as well as description of activities within the Report of Composting Site Information and Technical Report.

Covered Aerated Static Pile Technology: BCG currently utilizes windrow composting as the primary means to compost feedstock. As the demand grows for compost production and as OCWR expands feedstock materials beyond green materials, other technologies need to be considered. The Covered Aerated Static Pile (CASP) technology utilizes a tarp system equipped with a blower to induce forced aeration for the Process to Further Reduce Pathogens (PFRP) while also serving as an emission control technology under SCAQMD rules. The CASP technology has the ability to reduce the PFRP timeframe, conserve water, reduce odors, and reduce vectors as compared to open air windrow composting. OCWR is proposing to utilize the CASP system technology in addition to traditional open air windrow composting at BCG. A plan showing the conceptual layout for CASP composting is shown on

Figure 1. The conceptual layout provides for approximately 92 CASP piles and approximately 114 curing piles, this would result in the ability to receive approximately 876 tons per day of feedstock (see Table 1).

For the CASP composting system the composting occurs in the aerated piles for a minimum of 8 weeks; the first 4 weeks (21-28 days) are the active composting phase, after which the curing phase occurs for a minimum of 4 weeks are the curing phase. During the active composting phase, the compost remains covered and is then uncovered during the curing phase. Temperature is monitored through automated sensors. Once a phase is complete the piping is removed from the pile and the compost is moved to the pile designated for the next phase (i.e., moved from an active phase pile to a curing phase pile). Once the compost completes a minimum of 21 days in the CASP active phase and meets the PFRP requirements, it will require a minimum of 28 days of curing before it can be stored or transported off-site. The dimensions of the covered aerated static piles will be 12 feet high, 22 feet wide and 88.5 feet long. Since there is no physical turning, covered aerated static pile composting requires careful monitoring to ensure that the outside of the pile heats up as much as the core. The same heavy equipment used for open windrow composting would also be used to construct the compost piles for CASP composting. The CASP will use a mechanical cover winder to apply and remove the covers from the compost piles, therefore new equipment added for the operation will include a tarp cover machine. There is electrical power available at the BCG; therefore, the blowers will be operated via the existing electrical system. There is an existing water source at the BCG via an existing 100,000-gallon tank which is filled continuously throughout the day by an Irvine Ranch Water District (IRWD) reclaimed waterline. That water fills a series of tanks located at the BCG that provides water for composting activities and fire prevention. The tank system consists of 10 holds with a holding capacity of 130,000 gallons. It is anticipated CASP composting operations will require approximately 84,600 to 116,730 gallons of water per day for operation (see Table 2) as compared to the current open windrow operation that is estimated to use up to 262,476 gallons per day.

The BCG CASP will be designed and operated to meet all Orange County Fire Authority (OCFA) requirements. This will include but not be limited to the spacing between CASP piles; the number, width, and length of fire lanes; and the distance of the CASP piles and material storage areas to flammable vegetation. In addition, the BCG already has fire hydrants in place. OCWR will provide a plot plan to OCFA for review and approval that contains the following information:

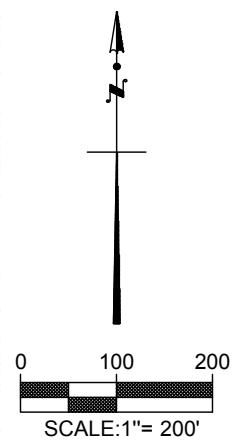
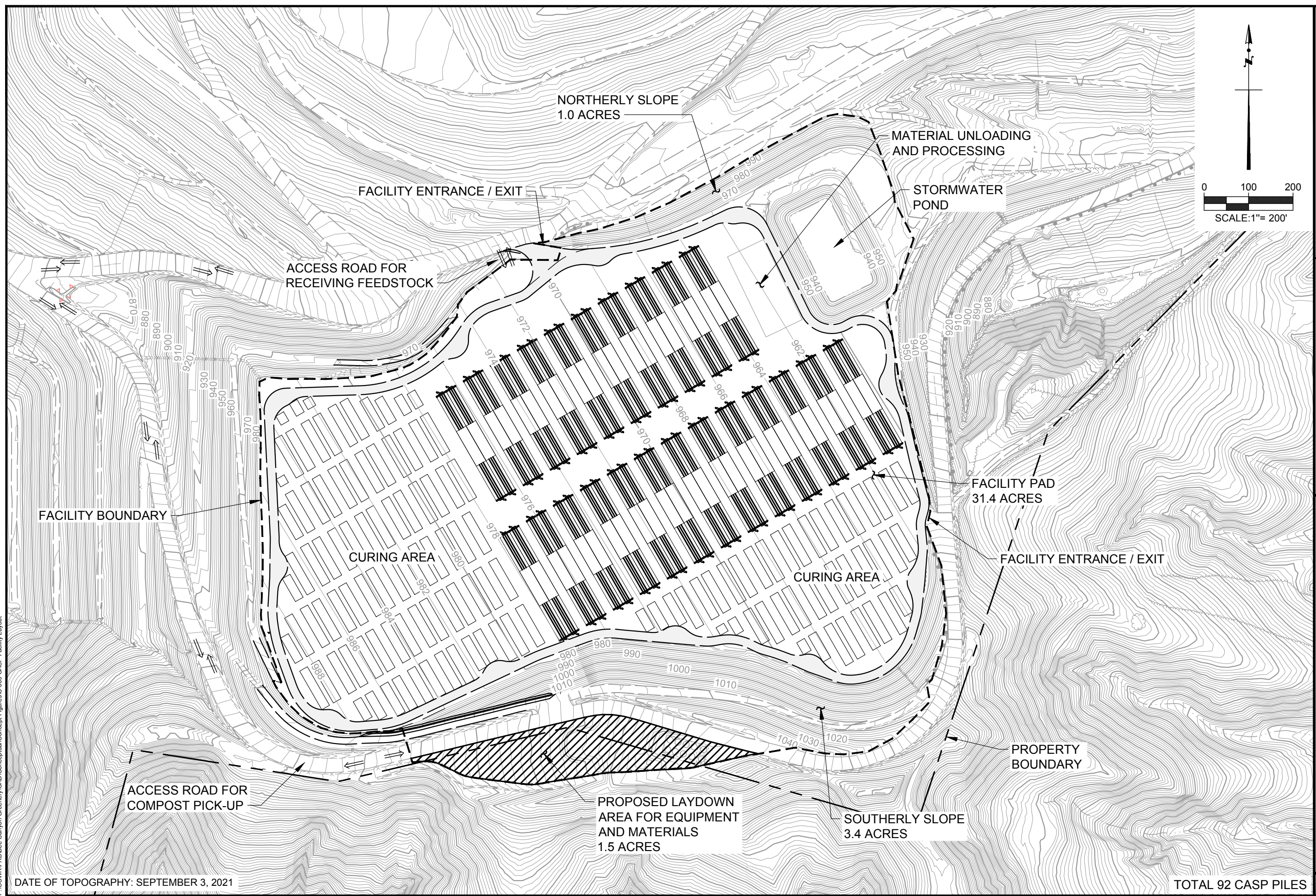
- A Fire Master Plan showing all driveways and parking areas constructed of all-weather surface roads with a minimum of 28 feet in width.
- Location of all water sources (fire hydrants).
- Location of all other hazards (i.e., flammable, combustible, or LPG tanks).
- Fuel modification plan.

To provide the required fire flow to the composting operation, the minimum fire flow shall be no less than 500 gallons per minute (GPM) at 20 PSIR for a minimum of two (2) hour duration. This will be provided by tank farm located at the south end of the compost facility. The water flow and pressure will be provided by the elevation difference between the bottom of the tank and the composting deck.

Additional environmental analysis will need to be conducted to support a revision to the CMHP and the Technical Report. In addition, permits will need to be submitted and approved by the SCAQMD.

Compost Give Away: BCG is co-located at the Frank R. Bowerman Landfill. Pursuant to the Landfill's Solid Waste Facility Permit, the landfill does not accept refuse from the general public. Only commercial haulers and transporters with a business license are permitted to utilize the landfill for disposal. The BCG is a separate facility from the Landfill independent from landfill operations. As BCG produces finished material, the majority of the product will be hauled offsite for beneficial reuse. Occasionally, anticipated at a maximum monthly cadence, OCWR may sponsor community compost give away to local businesses and residents. These events will provide an opportunity to educate the community on the benefits of composting as well as support the state's goal of SB 1383 and AB 939 to recycle organic materials and conserve landfill capacity. No additional permitting is required to allow for this activity. However, additional environmental analysis is needed due to increase traffic that may be generated from these activities.

P:\OC\WR\FR\Bee Canyon Greenery\CAD\Conceptual\Concept Figures\C-808 CASP Facility Layout



DATE OF TOPOGRAPHY: SEPTEMBER 3, 2021

TOTAL 92 CASP PILES

TETRA TECH BAS
 21700 Copley Drive, Suite 200,
 Diamond Bar, CA 91765
 TEL 909.860.7777 FAX 909.860.8017

OC WASTE & RECYCLING	
DESIGNED BY: NGP	DATE: 12-2021
DRAWN BY: NGP, DFW	PROJ. NO.: 2018-0180B
CHECKED BY: GES	
APPROVED BY: GES	

BEE CANYON GREENERY

CASP COMPOSTING
FACILITY CONCEPTUAL LAYOUT

FIGURE 1

Table 1
 OC Waste and Recycling
Bee Canyon Greenery at the Frank R. Bowerman Landfill
 Phase 1C CASP Composting Facility Area and Volume Calculations

Volume Of CASP Piles		
88.5	Ft	Pile Length
22	Ft	Pile Width
12	Ft	Pile Height
15,420	CF	Volume of Pile in Cubic Feet
571	CY	Volume of Pile in Cubic Yards

Volume Of Curing Piles		
100	Ft	Pile Length
20	Ft	Pile Width (25' maximum - typical is 20')
12	Ft	Pile Height
15,840	CF	Volume of Pile in Cubic Feet
587	CY	Volume of Pile in Cubic Yards

Materials Receiving		
876	Tons	Incoming Materials Received Per Day
800	lbs/cy	Density of Compost Material (Pre-Grind)
0.4	Tons/cy	Density of Compost Material (Pre-Grind)
6	days	Operating Days Per Week
2189	CY	Volume of Incoming Material (One Day)

Volume Required for CASP Phase		
13,136	CY	Volume of Compost Received Per Week
13,136	CY	0% Reduction Due to Mixing
4	weeks	CASP Compost Time
52,543	CY	Total Volume Generated

92 Required Number of Active Compost Piles

Volume Required for Compost Curing Phase		
13,136	CY	Volume of CASP Phase Per Week
11,165	CY	15% Volume Reduction During Phase I
6	weeks	Compost Curing Time
66,992	CY	Total Volume Generated

114 Required Number of Compost Curing Piles

Based on Assumptions:

- 571 CY = Volume of CASP Each Pile
- 92 Piles = Total Number of Piles
- 52,543 CY = Total CASP Volume

- 587 CY = Volume of Curing Piles
- 114 Piles = Total Number of Curing Piles
- 66,992 CY = Total Curing Volume

- 2,189 CY = Volume of Feedstock Recieved

- 121,725 CY** **Total Amount of Materials On-Site**

Table 2
 OC Waste and Recycling
Bee Canyon Greenery at the Frank R. Bowerman Landfill
 Phase 1C Process (Operations) Water Demand

Receiving Material Moisture Conditioning			
By weight 876 Tons	2000 lbs 1 Tons		1,751,434.67 lbs of Feed stock
1,751,434.67 Lbs of Feedstock	25% water		437,858.67 Lbs of water
25% of water 437,858.67	CF 62.4 Lbs of H2O		7,016.97 CF of water
52,486.90 gallons			
Initial wetting to bring feed stock to 50% moisture by weight 52,486.90 gallons			
CURING WINDROW 0.5% WATER REPLENISHMENT			
66,992 CY	0.4 Tons CY	2000 Lbs 1 ton	53,593,900.80 lbs of Feed stock
53,593,900.80 Lbs of Feedstock	0.5% water		267,969.50 Lbs of water
2% of water 267,969.50	CF 62.4 Lbs of H2O		4,294.38 CF of water
32,121.99 gallons			
Process Water Need: 32,121.99 gallons/day			
CURING WINDROW 1.0% WATER REPLENISHMENT			
66,992 CY	0.4 Tons CY	2000 Lbs 1 ton	53,593,900.80 lbs of Feed stock
53,593,900.80 Lbs of Feedstock	1.0% water		535,939.01 Lbs of water
2% of water 535,939.01	CF 62.4 Lbs of H2O		8,588.77 CF of water
64,243.97 gallons			
Process Water Demand: 84,608.89 to 116,730.88 gallons/day			

Assumptions:

- Feedstock is Curbside green waste (yard trimming) with an estimated moisture content of 25-percent by weight.
- Target moisture is 50-percent initially and through the active composting phase.
- Estimated moisture loss that would need to be replenished during the active composting phase is estimated at one half to one-percent (1/2% to 1%) per day.
- Feedstock and seasonal variations will impact initial moisture and daily loss, affecting water utilization.

APPENDIX B
ODOR EMISSION RATES

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill

TABLE B-1 Odor Emission Rates - Open Windrow

AERMOD Source IDs	AERMOD Source Type	AERMOD Source Category	Odor Concentration (D/T)	Vertical Velocity * (m/s)	Odor Emission Rate per Area (D/T)*(m/s)	References
1 to 193	Area	Active compost and curing piles	1300	1.172E-05	1.523E-02	7, 8, 10
194 to 197	Area	Receiving and processing areas	400	1.172E-05	4.687E-03	7, 10
198	Area	Screening, processing, storage, loadout	500	1.172E-05	5.859E-03	7, 10
199	Area	Pond	15	1.172E-05	1.758E-04	9, 10, prior SCS studies
200 to 330	Line	Compost transport to/from site	350	1.172E-05	4.101E-03	7, 10

* See Table B-3 below

TABLE B-2 Odor Emission Rates - CASP

AERMOD Source IDs	AERMOD Source Type	AERMOD Source Category	Odor Concentration (D/T)	Vertical Velocity * (m/s)	Odor Emission Rate per Area (D/T)*(m/s)	References
1 to 23	Area	CASP and associated equipment	700	1.803E-05	1.262E-02	7, 10
24 to 148	Area	Curing piles	1300	1.803E-05	2.344E-02	7, 10
149	Area	Material unloading and processing area	500	1.803E-05	9.014E-03	7, 10
150	Area	Pond	15	1.803E-05	2.704E-04	9, 10, prior SCS studies
151 to 381	Line	Compost transport to/from site	350	1.803E-05	6.310E-03	7, 10

* See Table B-3 below

TABLE B-3 Vertical Velocities

Biogas Generation Parameter	Open Windrow Composting	CASP Composting	References
Gas Generation (m3/kg)	0.1	0.1	10
Cycle (weeks/cycle)	20	10	Data provided by OCWR
Cycle (days/cycle)	140	70	
Cycle (seconds/cycle)	12096000	6048000	
Compost Received (TPD)	437	876	Data provided by OCWR
Compost Received (kg/day)	396446.4	794707.2	
Compost Received (kg/cycle)	55502496	55629504	
Gas Generation (m3/cycle)	5550249.6	5562950.4	
Gas Generation (m3/s)	0.45885	0.9198	
Composting Area Modeled (m2)	39159	51021	
Vertical Velocity (m/s)	1.172E-05	1.803E-05	

APPENDIX C
AERMOD SOURCE PARAMETERS

Open Windrow Source Parameters

AERMOD View - Source Parameters
MS Excel - Lakes Format: Version 3.0
Supported Source Types: Point, Rectangular Area, Circular Area, Polygon Area, Volume, Open Pit, Line Volume, Line Area

Parameters	Units	Description
Type		POINT, AREA, AREA_CIRC, AREA_POLY, VOLUME, OPEN_PIT, LINE, LINE_VOLUME, LINE_AREA, BUOYLINE, RLINE
ID		Source ID up to 12 characters
Desc		Optional description
SourceID_Prefix		Text prefix up to 4 characters long for generated LINE_VOLUME, RLINE and LINE_AREA sources
Base_Elev	[m]	Source base elevation above mean sea level
Height	[m]	Release height above ground
Diam	[m]	Inner stack diameter (POINT) or circular area radius (AREA_CIRC)
Exit_Vel	[m/s]	Exit velocity (POINT only)
Exit_Temp	[K]	Exit temperature (POINT only)
Release Type		VERTICAL, HORIZONTAL, CAPPED (POINT only) - HORIZONTAL and CAPPED are non-default beta options
SigmaY	[m]	Initial sigma Y (VOLUME only)
SigmaZ	[m]	Initial sigma Z (AREA, AREA_CIRC, AREA_POLY, VOLUME, LINE, RLINE and LINE_AREA only; optional for AREA, AREA_CIRC, AREA_POLY, and LINE)
Length_X	[m]	X side length (AREA, VOLUME, OPEN PIT, RLINE, and LINE_AREA only; optional for VOLUME, will be used to calculate SigmaY)
Length_Y	[m]	Y side length (AREA and OPEN PIT only); width for LINE sources
Rotation_Angle	[degrees]	Clockwise rotation from North of Y side (AREA and OPEN PIT only)
Pit_Volume	[m^3]	Volume of the open pit (OPEN PIT only)
Emission_Rate	[g/s or g/s/m2]	Emission rate (g/s for POINT, VOLUME, and LINE_VOLUME; g/s/m2 for AREA, AREA_CIRC, AREA_POLY, OPENPIT, LINE, RLINE and LINE_AREA)
Configuration		LINE_VOLUME configuration: Separated, Adjacent or Separated2W
LineVolumeHeight	[m]	Plume Height or Building Height for LINE_VOLUME source
PlumeWidth	[m]	Plume width for LINE_VOLUME source
LineVolumeType		LINE_VOLUME type: None, Surface-Based, Elevated, Elevated Building
LineArea_Ratio1		Ratio 1 for LINE_AREA sources
Line_FPRIMEL =	[m**4/s**3]	Average buoyance parameter (BUOYLINE source only)
Line_L =	[m]	Building Length (BUOYLINE source only)
Line_HB =	[m]	Building Height (BUOYLINE source only)
Line_WB =	[m]	Building Width (BUOYLINE source only)
Line_WM =	[m]	Line Source Width (BUOYLINE source only)
Line_DX =	[m]	Separation between buildings (BUOYLINE source only)
Num_Coords		Number of coordinate pairs (POINT, AREA, AREA_CIRC, VOLUME, OPENPIT = 1; AREA_POLY >= 3; LINE = 2; LINE_AREA, LINE_VOLUME >= 2, RLINE >= 2)
X1	[m]	X coordinate of source location [m]
Y1	[m]	Y coordinate of source location [m]
X2	[m]	Secondary X coordinate of source location [m] (AREA_POLY, LINE, LINE_VOLUME, LINE_AREA, RLINE, BUOYLINE sources only)
Y2	[m]	Secondary Y coordinate of source location [m] (AREA_POLY, LINE, LINE_VOLUME, LINE_AREA, RLINE, BUOYLINE sources only)
X3	[m]	Additional X coordinate of source location [m] (AREA_POLY, LINE_VOLUME, RLINE, LINE_AREA only)
Y3	[m]	Additional Y coordinate of source location [m] (AREA_POLY, LINE_VOLUME, RLINE, LINE_AREA only)
X4	[m]	Additional X coordinate of source location [m] (AREA_POLY, LINE_VOLUME, RLINE, LINE_AREA only)
Y4	[m]	Additional Y coordinate of source location [m] (AREA_POLY, LINE_VOLUME, RLINE, LINE_AREA only)
Base_Elev_m	[m]	Base Elevation for LINE_VOLUME, LINE_AREA, RLINE Nodes
Rel_Height_m	[m]	Release height for LINE_VOLUME, LINE_AREA, RLINE Nodes

NOTE: you may keep adding additional coordinate pairs for an AREA_POLY or LINE_VOLUME sources, be sure to add the headers as well (eg. X5, Y5, etc)

Type	ID	Desc	Base_Elev	Height	Length_X	Length_Y	Rotation_Angle	Emission_Rate	Num_Coords	X1	Y1	X2	Y2
			[m]	[m]	[m]	[m]	[deg]			[m]	[m]	[m]	[m]
AREA	001	Pile 1	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434791.37	3730445.44		
AREA	002	Pile 2	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434796.12	3730437.62		
AREA	003	Pile 3	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434802.45	3730427.21		
AREA	004	Pile 4	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434807.20	3730419.39		
AREA	005	Pile 5	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434813.53	3730409.01		
AREA	006	Pile 6	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434818.29	3730401.16		
AREA	007	Pile 7	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434824.62	3730390.75		
AREA	008	Pile 8	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434829.37	3730382.93		

Open Windrow Source Parameters

Type	ID	Desc	Base_Elev [m]	Height [m]	Length_X [m]	Length_Y [m]	Rotation_Angle [deg]	Emission_Rate	Num_Coords	X1 [m]	Y1 [m]	X2 [m]	Y2 [m]
AREA	009	Pile 9	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434835.71	3730372.52		
AREA	010	Pile 10	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434840.46	3730364.70		
AREA	011	Pile 11	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434846.79	3730354.29		
AREA	012	Pile 12	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434851.54	3730346.47		
AREA	013	Pile 13	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434857.87	3730336.05		
AREA	014	Pile 14	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434862.63	3730328.24		
AREA	015	Pile 15	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434868.96	3730317.82		
AREA	016	Pile 16	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434873.71	3730310.01		
AREA	017	Pile 17	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434822.62	3730464.44		
AREA	018	Pile 18	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434827.37	3730456.63		
AREA	019	Pile 19	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434833.71	3730446.21		
AREA	020	Pile 20	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434838.46	3730438.40		
AREA	021	Pile 21	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434844.79	3730427.98		
AREA	022	Pile 22	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434849.54	3730420.17		
AREA	023	Pile 23	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434855.87	3730409.75		
AREA	024	Pile 24	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434860.62	3730401.94		
AREA	025	Pile 25	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434866.96	3730391.52		
AREA	026	Pile 26	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434871.71	3730383.71		
AREA	027	Pile 27	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434878.04	3730373.29		
AREA	028	Pile 28	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434882.79	3730365.47		
AREA	029	Pile 29	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434889.13	3730355.06		
AREA	030	Pile 30	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434893.88	3730347.24		
AREA	031	Pile 31	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434900.21	3730336.82		
AREA	032	Pile 32	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434904.96	3730329.01		
AREA	033	Pile 33	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434853.88	3730483.44		
AREA	034	Pile 34	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434858.62	3730475.63		
AREA	035	Pile 35	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434864.96	3730465.21		
AREA	036	Pile 36	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434869.71	3730457.40		
AREA	037	Pile 37	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434876.04	3730446.98		
AREA	038	Pile 38	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434880.79	3730439.17		
AREA	039	Pile 39	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434887.13	3730428.75		
AREA	040	Pile 40	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434891.88	3730420.94		
AREA	041	Pile 41	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434898.21	3730410.52		
AREA	042	Pile 42	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434902.96	3730402.71		
AREA	043	Pile 43	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434909.30	3730392.29		
AREA	044	Pile 44	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434914.05	3730384.48		
AREA	045	Pile 45	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434920.38	3730374.06		
AREA	046	Pile 46	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434925.13	3730366.24		
AREA	047	Pile 47	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434931.47	3730355.83		
AREA	048	Pile 48	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434936.22	3730348.01		
AREA	049	Pile 49	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434885.13	3730502.44		
AREA	050	Pile 50	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434889.88	3730494.63		
AREA	051	Pile 51	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434896.21	3730484.21		
AREA	052	Pile 52	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434900.96	3730476.40		
AREA	053	Pile 53	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434907.29	3730465.98		
AREA	054	Pile 54	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434912.05	3730458.17		
AREA	055	Pile 55	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434918.38	3730447.75		
AREA	056	Pile 56	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434923.13	3730439.94		
AREA	057	Pile 57	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434929.47	3730429.52		
AREA	058	Pile 58	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434934.23	3730421.73		
AREA	059	Pile 59	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434940.55	3730411.29		
AREA	060	Pile 60	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434945.30	3730403.48		
AREA	061	Pile 61	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434951.63	3730393.06		
AREA	062	Pile 62	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434956.38	3730385.25		
AREA	063	Pile 63	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434962.72	3730374.83		
AREA	064	Pile 64	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434967.47	3730367.01		

Open Windrow Source Parameters

Type	ID	Desc	Base_Elev [m]	Height [m]	Length_X [m]	Length_Y [m]	Rotation_Angle [deg]	Emission_Rate	Num_Coords	X1 [m]	Y1 [m]	X2 [m]	Y2 [m]
AREA	065	Pile 65	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434973.80	3730356.60		
AREA	066	Pile 66	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434978.55	3730348.78		
AREA	067	Pile 67	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434984.89	3730338.37		
AREA	068	Pile 68	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434916.38	3730521.44		
AREA	069	Pile 69	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434921.13	3730513.63		
AREA	070	Pile 70	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434927.46	3730503.21		
AREA	071	Pile 71	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434932.22	3730495.40		
AREA	072	Pile 72	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434938.55	3730484.98		
AREA	073	Pile 73	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434943.30	3730477.17		
AREA	074	Pile 74	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434949.63	3730466.75		
AREA	075	Pile 75	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434954.38	3730458.94		
AREA	076	Pile 76	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434960.72	3730448.52		
AREA	077	Pile 77	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434965.47	3730440.71		
AREA	078	Pile 78	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434971.80	3730430.29		
AREA	079	Pile 79	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434976.55	3730422.48		
AREA	080	Pile 80	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434982.89	3730412.06		
AREA	081	Pile 81	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434987.64	3730404.25		
AREA	082	Pile 82	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434993.97	3730393.83		
AREA	083	Pile 83	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434998.72	3730386.02		
AREA	084	Pile 84	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435005.06	3730375.60		
AREA	085	Pile 85	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435009.80	3730367.79		
AREA	086	Pile 86	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435016.14	3730357.37		
AREA	087	Pile 87	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435020.89	3730349.56		
AREA	088	Pile 88	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435027.22	3730339.14		
AREA	089	Pile 89	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435031.97	3730331.35		
AREA	090	Pile 90	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434947.63	3730540.45		
AREA	091	Pile 91	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434952.38	3730532.63		
AREA	092	Pile 92	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434958.72	3730522.22		
AREA	093	Pile 93	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434963.47	3730514.40		
AREA	094	Pile 94	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434969.80	3730503.99		
AREA	095	Pile 95	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434974.55	3730496.17		
AREA	096	Pile 96	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434980.89	3730485.76		
AREA	097	Pile 97	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434985.63	3730477.94		
AREA	098	Pile 98	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434991.97	3730467.53		
AREA	099	Pile 99	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434996.72	3730459.71		
AREA	100	Pile 100	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435003.05	3730449.30		
AREA	101	Pile 101	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435007.81	3730441.48		
AREA	102	Pile 102	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435014.14	3730431.06		
AREA	103	Pile 103	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435018.89	3730423.25		
AREA	104	Pile 104	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435025.22	3730412.83		
AREA	105	Pile 105	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435029.97	3730405.02		
AREA	106	Pile 106	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435036.36	3730394.64		
AREA	107	Pile 107	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435041.06	3730386.79		
AREA	108	Pile 108	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435047.39	3730376.37		
AREA	109	Pile 109	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435052.14	3730368.56		
AREA	110	Pile 110	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435058.48	3730358.14		
AREA	111	Pile 111	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435063.23	3730350.33		
AREA	112	Pile 112	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435069.56	3730339.91		
AREA	113	Pile 113	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435074.31	3730332.10		
AREA	114	Pile 114	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434978.89	3730559.45		
AREA	115	Pile 115	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434983.63	3730551.64		
AREA	116	Pile 116	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434989.97	3730541.22		
AREA	117	Pile 117	0	3.66	6.096	30.48	58.7	1.5233E-02	1	434994.72	3730533.41		
AREA	118	Pile 118	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435001.05	3730522.99		
AREA	119	Pile 119	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435005.80	3730515.17		
AREA	120	Pile 120	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435012.14	3730504.76		

Open Windrow Source Parameters

Type	ID	Desc	Base_Elev [m]	Height [m]	Length_X [m]	Length_Y [m]	Rotation_Angle [deg]	Emission_Rate	Num_Coords	X1 [m]	Y1 [m]	X2 [m]	Y2 [m]
AREA	121	Pile 121	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435016.89	3730496.94		
AREA	122	Pile 122	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435023.22	3730486.53		
AREA	123	Pile 123	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435027.97	3730478.71		
AREA	124	Pile 124	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435034.31	3730468.30		
AREA	125	Pile 125	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435039.06	3730460.48		
AREA	126	Pile 126	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435045.39	3730450.07		
AREA	127	Pile 127	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435050.14	3730442.25		
AREA	128	Pile 128	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435056.48	3730431.83		
AREA	129	Pile 129	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435061.23	3730424.02		
AREA	130	Pile 130	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435067.56	3730413.60		
AREA	131	Pile 131	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435072.31	3730405.79		
AREA	132	Pile 132	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435078.64	3730395.37		
AREA	133	Pile 133	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435083.40	3730387.56		
AREA	134	Pile 134	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435089.73	3730377.14		
AREA	135	Pile 135	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435094.48	3730369.33		
AREA	136	Pile 136	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435100.82	3730358.91		
AREA	137	Pile 137	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435105.56	3730351.10		
AREA	138	Pile 138	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435111.90	3730340.68		
AREA	139	Pile 139	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435116.65	3730332.87		
AREA	140	Pile 140	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435122.98	3730322.45		
AREA	141	Pile 141	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435127.73	3730314.64		
AREA	142	Pile 142	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435101.14	3730578.45		
AREA	143	Pile 143	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435014.89	3730570.64		
AREA	144	Pile 144	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435021.22	3730560.22		
AREA	145	Pile 145	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435025.97	3730552.41		
AREA	146	Pile 146	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435032.31	3730541.99		
AREA	147	Pile 147	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435037.06	3730534.18		
AREA	148	Pile 148	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435043.39	3730523.76		
AREA	149	Pile 149	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435048.14	3730515.95		
AREA	150	Pile 150	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435054.48	3730505.53		
AREA	151	Pile 151	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435059.23	3730497.72		
AREA	152	Pile 152	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435065.56	3730487.30		
AREA	153	Pile 153	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435070.31	3730479.49		
AREA	154	Pile 154	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435076.64	3730469.07		
AREA	155	Pile 155	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435081.39	3730461.26		
AREA	156	Pile 156	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435087.73	3730450.84		
AREA	157	Pile 157	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435092.48	3730443.02		
AREA	158	Pile 158	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435098.81	3730432.60		
AREA	159	Pile 159	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435103.56	3730424.79		
AREA	160	Pile 160	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435109.90	3730414.37		
AREA	161	Pile 161	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435114.65	3730406.56		
AREA	162	Pile 162	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435120.98	3730396.14		
AREA	163	Pile 163	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435125.73	3730388.33		
AREA	164	Pile 164	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435132.07	3730377.91		
AREA	165	Pile 165	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435136.82	3730370.10		
AREA	166	Pile 166	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435143.15	3730359.68		
AREA	167	Pile 167	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435147.90	3730351.87		
AREA	168	Pile 168	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435154.23	3730341.45		
AREA	169	Pile 169	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435041.39	3730597.45		
AREA	170	Pile 170	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435046.14	3730589.64		
AREA	171	Pile 171	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435052.47	3730579.22		
AREA	172	Pile 172	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435057.23	3730571.41		
AREA	173	Pile 173	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435063.56	3730560.99		
AREA	174	Pile 174	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435068.31	3730553.18		
AREA	175	Pile 175	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435074.64	3730542.76		
AREA	176	Pile 176	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435079.39	3730534.95		

Open Windrow Source Parameters

Type	ID	Desc	Base_Elev [m]	Height [m]	Length_X [m]	Length_Y [m]	Rotation_Angle [deg]	Emission_Rate	Num_Coords	X1 [m]	Y1 [m]	X2 [m]	Y2 [m]
AREA	177	Pile 177	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435085.73	3730524.53		
AREA	178	Pile 178	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435090.48	3730516.72		
AREA	179	Pile 179	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435096.81	3730506.30		
AREA	180	Pile 180	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435101.56	3730498.49		
AREA	181	Pile 181	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435107.90	3730488.07		
AREA	182	Pile 182	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435112.65	3730480.26		
AREA	183	Pile 183	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435118.98	3730469.84		
AREA	184	Pile 184	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435123.70	3730462.04		
AREA	185	Pile 185	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435130.07	3730451.61		
AREA	186	Pile 186	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435134.82	3730443.79		
AREA	187	Pile 187	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435141.15	3730433.38		
AREA	188	Pile 188	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435145.90	3730425.56		
AREA	189	Pile 189	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435152.23	3730415.15		
AREA	190	Pile 190	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435156.98	3730407.33		
AREA	191	Pile 191	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435163.32	3730396.92		
AREA	192	Pile 192	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435128.06	3730525.30		
AREA	193	Pile 193	0	3.66	6.096	30.48	58.7	1.5233E-02	1	435132.82	3730517.49		
AREA	194	Receiving Area 1	0	1.5	15.24	15.24	58.7	4.6871E-03	1	434811.51	3730482.66		
AREA	195	Receiving Area 2	0	1.5	15.24	15.24	58.7	4.6871E-03	1	434875.92	3730522.03		
AREA	196	Receiving Area 3	0	1.5	15.24	15.24	58.7	4.6871E-03	1	434919.37	3730555.78		
AREA	197	Receiving Area 4	0	1.5	15.24	15.24	58.7	4.6871E-03	1	434980.75	3730585.92		
AREA	198	Screening Storage Loadout	0	1.5	103.632	22.86	65	5.8589E-03	1	434751.56	3730374.70		
AREA	199	Pond	0	0	101.1936	65.8368	63.5	1.7577E-04	1	435072.04	3730628.52		
LINE	200	Line Source 1 (1-2)	0	2.75		2.5		4.1012E-03	2	434124.17	3731375.14	434139.18	3731369.68
LINE	201	Line Source 2 (2-3)	0	2.75		2.5		4.1012E-03	2	434139.18	3731369.68	434154.81	3731362.02
LINE	202	Line Source 3 (3-4)	0	2.75		2.5		4.1012E-03	2	434154.81	3731362.02	434171.56	3731353.02
LINE	203	Line Source 4 (4-5)	0	2.75		2.5		4.1012E-03	2	434171.56	3731353.02	434189.50	3731341.82
LINE	204	Line Source 5 (5-6)	0	2.75		2.5		4.1012E-03	2	434189.50	3731341.82	434201.32	3731331.74
LINE	205	Line Source 6 (6-7)	0	2.75		2.5		4.1012E-03	2	434201.32	3731331.74	434222.62	3731309.40
LINE	206	Line Source 7 (7-8)	0	2.75		2.5		4.1012E-03	2	434222.62	3731309.40	434238.63	3731291.61
LINE	207	Line Source 8 (8-9)	0	2.75		2.5		4.1012E-03	2	434238.63	3731291.61	434257.54	3731264.08
LINE	208	Line Source 9 (9-10)	0	2.75		2.5		4.1012E-03	2	434257.54	3731264.08	434283.62	3731223.65
LINE	209	Line Source 10 (10-11)	0	2.75		2.5		4.1012E-03	2	434283.62	3731223.65	434293.84	3731206.85
LINE	210	Line Source 11 (11-12)	0	2.75		2.5		4.1012E-03	2	434293.84	3731206.85	434300.89	3731184.52
LINE	211	Line Source 12 (12-13)	0	2.75		2.5		4.1012E-03	2	434300.89	3731184.52	434308.57	3731143.98
LINE	212	Line Source 13 (13-14)	0	2.75		2.5		4.1012E-03	2	434308.57	3731143.98	434302.36	3731124.41
LINE	213	Line Source 14 (14-15)	0	2.75		2.5		4.1012E-03	2	434302.36	3731124.41	434285.66	3731079.07
LINE	214	Line Source 15 (15-16)	0	2.75		2.5		4.1012E-03	2	434285.66	3731079.07	434281.62	3731062.89
LINE	215	Line Source 16 (16-17)	0	2.75		2.5		4.1012E-03	2	434281.62	3731062.89	434280.03	3731047.60
LINE	216	Line Source 17 (17-18)	0	2.75		2.5		4.1012E-03	2	434280.03	3731047.60	434282.23	3731027.09
LINE	217	Line Source 18 (18-19)	0	2.75		2.5		4.1012E-03	2	434282.23	3731027.09	434288.07	3731007.81
LINE	218	Line Source 19 (19-20)	0	2.75		2.5		4.1012E-03	2	434288.07	3731007.81	434296.39	3730991.97
LINE	219	Line Source 20 (20-21)	0	2.75		2.5		4.1012E-03	2	434296.39	3730991.97	434305.15	3730979.67
LINE	220	Line Source 21 (21-22)	0	2.75		2.5		4.1012E-03	2	434305.15	3730979.67	434319.48	3730960.37
LINE	221	Line Source 22 (22-23)	0	2.75		2.5		4.1012E-03	2	434319.48	3730960.37	434336.88	3730941.03
LINE	222	Line Source 23 (23-24)	0	2.75		2.5		4.1012E-03	2	434336.88	3730941.03	434349.70	3730924.56
LINE	223	Line Source 24 (24-25)	0	2.75		2.5		4.1012E-03	2	434349.70	3730924.56	434362.24	3730904.57
LINE	224	Line Source 25 (25-26)	0	2.75		2.5		4.1012E-03	2	434362.24	3730904.57	434377.83	3730875.92
LINE	225	Line Source 26 (26-27)	0	2.75		2.5		4.1012E-03	2	434377.83	3730875.92	434391.74	3730844.04
LINE	226	Line Source 27 (27-28)	0	2.75		2.5		4.1012E-03	2	434391.74	3730844.04	434403.46	3730812.73
LINE	227	Line Source 28 (28-29)	0	2.75		2.5		4.1012E-03	2	434403.46	3730812.73	434410.83	3730790.26
LINE	228	Line Source 29 (29-30)	0	2.75		2.5		4.1012E-03	2	434410.83	3730790.26	434421.18	3730754.57
LINE	229	Line Source 30 (30-31)	0	2.75		2.5		4.1012E-03	2	434421.18	3730754.57	434431.12	3730721.65
LINE	230	Line Source 31 (31-32)	0	2.75		2.5		4.1012E-03	2	434431.12	3730721.65	434440.06	3730698.86
LINE	231	Line Source 32 (32-33)	0	2.75		2.5		4.1012E-03	2	434440.06	3730698.86	434452.44	3730676.29
LINE	232	Line Source 33 (33-34)	0	2.75		2.5		4.1012E-03	2	434452.44	3730676.29	434464.05	3730660.25

Open Windrow Source Parameters

Type	ID	Desc	Base_Elev [m]	Height [m]	Length_X [m]	Length_Y [m]	Rotation_Angle [deg]	Emission_Rate	Num_Coords	X1 [m]	Y1 [m]	X2 [m]	Y2 [m]
LINE	233	Line Source 34 (34-35)	0	2.75		2.5	4.1012E-03	2	434464.05	3730660.25	434489.78	3730632.41	
LINE	234	Line Source 35 (35-36)	0	2.75		2.5	4.1012E-03	2	434489.78	3730632.41	434507.55	3730614.23	
LINE	235	Line Source 36 (36-37)	0	2.75		2.5	4.1012E-03	2	434507.55	3730614.23	434531.68	3730598.06	
LINE	236	Line Source 37 (37-38)	0	2.75		2.5	4.1012E-03	2	434531.68	3730598.06	434542.45	3730591.20	
LINE	237	Line Source 38 (38-39)	0	2.75		2.5	4.1012E-03	2	434542.45	3730591.20	434555.39	3730586.65	
LINE	238	Line Source 39 (39-40)	0	2.75		2.5	4.1012E-03	2	434555.39	3730586.65	434571.82	3730583.93	
LINE	239	Line Source 40 (40-41)	0	2.75		2.5	4.1012E-03	2	434571.82	3730583.93	434590.04	3730584.21	
LINE	240	Line Source 41 (41-42)	0	2.75		2.5	4.1012E-03	2	434590.04	3730584.21	434615.50	3730586.18	
LINE	241	Line Source 42 (42-43)	0	2.75		2.5	4.1012E-03	2	434615.50	3730586.18	434633.48	3730588.79	
LINE	242	Line Source 43 (43-44)	0	2.75		2.5	4.1012E-03	2	434633.48	3730588.79	434651.03	3730589.93	
LINE	243	Line Source 44 (44-45)	0	2.75		2.5	4.1012E-03	2	434651.03	3730589.93	434666.88	3730588.91	
LINE	244	Line Source 45 (45-46)	0	2.75		2.5	4.1012E-03	2	434666.88	3730588.93	434684.76	3730585.23	
LINE	245	Line Source 46 (46-47)	0	2.75		2.5	4.1012E-03	2	434684.76	3730585.23	434701.53	3730579.61	
LINE	246	Line Source 47 (47-48)	0	2.75		2.5	4.1012E-03	2	434701.53	3730579.61	434718.92	3730571.56	
LINE	247	Line Source 48 (48-49)	0	2.75		2.5	4.1012E-03	2	434718.92	3730571.56	434731.85	3730564.95	
LINE	248	Line Source 49 (49-50)	0	2.75		2.5	4.1012E-03	2	434731.85	3730564.95	434745.15	3730559.95	
LINE	249	Line Source 50 (50-51)	0	2.75		2.5	4.1012E-03	2	434745.15	3730559.95	434756.80	3730556.84	
LINE	250	Line Source 51 (51-52)	0	2.75		2.5	4.1012E-03	2	434756.80	3730556.84	434770.86	3730553.39	
LINE	251	Line Source 52 (52-53)	0	2.75		2.5	4.1012E-03	2	434770.86	3730553.39	434781.29	3730551.68	
LINE	252	Line Source 53 (53-54)	0	2.75		2.5	4.1012E-03	2	434781.29	3730551.68	434793.02	3730551.94	
LINE	253	Line Source 54 (54-55)	0	2.75		2.5	4.1012E-03	2	434793.02	3730551.94	434801.76	3730554.61	
LINE	254	Line Source 55 (55-56)	0	2.75		2.5	4.1012E-03	2	434801.76	3730554.61	434813.86	3730563.01	
LINE	255	Line Source 56 (56-57)	0	2.75		2.5	4.1012E-03	2	434813.86	3730563.01	434825.87	3730573.48	
LINE	256	Line Source 57 (57-58)	0	2.75		2.5	4.1012E-03	2	434825.87	3730573.48	434837.95	3730582.41	
LINE	257	Line Source 58 (58-59)	0	2.75		2.5	4.1012E-03	2	434837.95	3730582.41	434848.19	3730588.36	
LINE	258	Line Source 59 (59-60)	0	2.75		2.5	4.1012E-03	2	434848.19	3730588.36	434862.47	3730593.50	
LINE	259	Line Source 60 (60-61)	0	2.75		2.5	4.1012E-03	2	434862.47	3730593.50	434880.63	3730599.15	
LINE	260	Line Source 61 (61-62)	0	2.75		2.5	4.1012E-03	2	434880.63	3730599.15	434890.40	3730600.72	
LINE	261	Line Source 62 (62-63)	0	2.75		2.5	4.1012E-03	2	434890.40	3730600.72	434898.43	3730596.79	
LINE	262	Line Source 63 (63-64)	0	2.75		2.5	4.1012E-03	2	434898.43	3730596.79	434901.49	3730592.44	
LINE	263	Line Source 64 (64-65)	0	2.75		2.5	4.1012E-03	2	434901.49	3730592.44	434909.77	3730580.05	
LINE	264	Line Source 65 (65-66)	0	2.75		2.5	4.1012E-03	2	434909.77	3730580.05	434922.37	3730560.56	
LINE	265	Line Source 66 (66-67)	0	2.75		2.5	4.1012E-03	2	434922.37	3730560.56	434993.16	3730596.69	
LINE	266	Line Source 67 (66-68)	0	2.75		2.5	4.1012E-03	2	434922.37	3730560.56	434889.31	3730534.27	
LINE	267	Line Source 68 (68-69)	0	2.75		2.5	4.1012E-03	2	434889.31	3730534.27	434858.84	3730513.56	
LINE	268	Line Source 69 (69-70)	0	2.75		2.5	4.1012E-03	2	434858.84	3730513.56	434808.19	3730484.26	
LINE	269	Line Source 70 (38-71)	0	2.75		2.5	4.1012E-03	2	434542.45	3730591.20	434575.07	3730568.23	
LINE	270	Line Source 71 (71-72)	0	2.75		2.5	4.1012E-03	2	434575.07	3730568.23	434601.58	3730552.48	
LINE	271	Line Source 72 (72-73)	0	2.75		2.5	4.1012E-03	2	434601.58	3730552.48	434616.97	3730543.05	
LINE	272	Line Source 73 (73-74)	0	2.75		2.5	4.1012E-03	2	434616.97	3730543.05	434630.87	3730532.66	
LINE	273	Line Source 74 (74-75)	0	2.75		2.5	4.1012E-03	2	434630.87	3730532.66	434641.25	3730521.03	
LINE	274	Line Source 75 (75-76)	0	2.75		2.5	4.1012E-03	2	434641.25	3730521.03	434648.29	3730509.34	
LINE	275	Line Source 76 (76-77)	0	2.75		2.5	4.1012E-03	2	434648.29	3730509.34	434652.38	3730495.68	
LINE	276	Line Source 77 (77-78)	0	2.75		2.5	4.1012E-03	2	434652.38	3730495.68	434655.23	3730475.93	
LINE	277	Line Source 78 (78-79)	0	2.75		2.5	4.1012E-03	2	434655.23	3730475.93	434657.91	3730451.97	
LINE	278	Line Source 79 (79-80)	0	2.75		2.5	4.1012E-03	2	434657.91	3730451.97	434660.81	3730432.93	
LINE	279	Line Source 80 (80-81)	0	2.75		2.5	4.1012E-03	2	434660.81	3730432.93	434664.84	3730412.90	
LINE	280	Line Source 81 (81-82)	0	2.75		2.5	4.1012E-03	2	434664.84	3730412.90	434672.34	3730382.13	
LINE	281	Line Source 82 (82-83)	0	2.75		2.5	4.1012E-03	2	434672.34	3730382.13	434678.55	3730356.82	
LINE	282	Line Source 83 (83-84)	0	2.75		2.5	4.1012E-03	2	434678.55	3730356.82	434681.80	3730346.62	
LINE	283	Line Source 84 (84-85)	0	2.75		2.5	4.1012E-03	2	434681.80	3730346.62	434685.80	3730336.32	
LINE	284	Line Source 85 (85-86)	0	2.75		2.5	4.1012E-03	2	434685.80	3730336.32	434697.46	3730308.90	
LINE	285	Line Source 86 (86-87)	0	2.75		2.5	4.1012E-03	2	434697.46	3730308.90	434704.73	3730292.00	
LINE	286	Line Source 87 (87-88)	0	2.75		2.5	4.1012E-03	2	434704.73	3730292.00	434709.83	3730282.24	
LINE	287	Line Source 88 (88-89)	0	2.75		2.5	4.1012E-03	2	434709.83	3730282.24	434717.15	3730273.17	
LINE	288	Line Source 89 (89-90)	0	2.75		2.5	4.1012E-03	2	434717.15	3730273.17	434725.38	3730264.70	

Open Windrow Source Parameters

Type	ID	Desc	Base_Elev	Height	Length_X	Length_Y	Rotation_Angle	Emission_Rate	Num_Coords	X1	Y1	X2	Y2
			[m]	[m]	[m]	[m]	[deg]			[m]	[m]	[m]	[m]
LINE	289	Line Source 90 (90-91)	0	2.75		2.5		4.1012E-03	2	434725.38	3730264.70	434735.37	3730257.31
LINE	290	Line Source 91 (91-92)	0	2.75		2.5		4.1012E-03	2	434735.37	3730257.31	434744.94	3730252.35
LINE	291	Line Source 92 (92-93)	0	2.75		2.5		4.1012E-03	2	434744.94	3730252.35	434757.68	3730247.61
LINE	292	Line Source 93 (93-94)	0	2.75		2.5		4.1012E-03	2	434757.68	3730247.61	434770.33	3730245.04
LINE	293	Line Source 94 (94-95)	0	2.75		2.5		4.1012E-03	2	434770.33	3730245.04	434780.76	3730244.50
LINE	294	Line Source 95 (95-96)	0	2.75		2.5		4.1012E-03	2	434780.76	3730244.50	434789.95	3730245.27
LINE	295	Line Source 96 (96-97)	0	2.75		2.5		4.1012E-03	2	434789.95	3730245.27	434799.10	3730246.52
LINE	296	Line Source 97 (97-98)	0	2.75		2.5		4.1012E-03	2	434799.10	3730246.52	434811.14	3730248.94
LINE	297	Line Source 98 (98-99)	0	2.75		2.5		4.1012E-03	2	434811.14	3730248.94	434816.92	3730250.55
LINE	298	Line Source 99 (99-100)	0	2.75		2.5		4.1012E-03	2	434816.92	3730250.55	434816.16	3730258.88
LINE	299	Line Source 100 (100-101)	0	2.75		2.5		4.1012E-03	2	434816.16	3730258.88	434817.66	3730271.34
LINE	300	Line Source 101 (101-102)	0	2.75		2.5		4.1012E-03	2	434817.66	3730271.34	434818.11	3730283.16
LINE	301	Line Source 102 (102-103)	0	2.75		2.5		4.1012E-03	2	434818.11	3730283.16	434818.34	3730289.75
LINE	302	Line Source 103 (103-104)	0	2.75		2.5		4.1012E-03	2	434818.34	3730289.75	434808.62	3730310.99
LINE	303	Line Source 104 (104-105)	0	2.75		2.5		4.1012E-03	2	434808.62	3730310.99	434799.25	3730331.37
LINE	304	Line Source 105 (105-106)	0	2.75		2.5		4.1012E-03	2	434799.25	3730331.37	434789.14	3730353.21
LINE	305	Line Source 106 (106-107)	0	2.75		2.5		4.1012E-03	2	434789.14	3730353.21	434782.52	3730367.18
LINE	306	Line Source 107 (107-108)	0	2.75		2.5		4.1012E-03	2	434782.52	3730367.18	434773.60	3730385.99
LINE	307	Line Source 108 (108-109)	0	2.75		2.5		4.1012E-03	2	434773.60	3730385.99	434770.08	3730386.40
LINE	308	Line Source 109 (109-110)	0	2.75		2.5		4.1012E-03	2	434770.08	3730386.40	434750.16	3730376.89
LINE	309	Line Source 110 (110-111)	0	2.75		2.5		4.1012E-03	2	434750.16	3730376.89	434748.55	3730373.41
LINE	310	Line Source 111 (111-112)	0	2.75		2.5		4.1012E-03	2	434748.55	3730373.41	434751.00	3730338.00
LINE	311	Line Source 112 (112-113)	0	2.75		2.5		4.1012E-03	2	434751.00	3730338.00	434766.00	3730301.00
LINE	312	Line Source 113 (113-114)	0	2.75		2.5		4.1012E-03	2	434766.00	3730301.00	434792.65	3730278.96
LINE	313	Line Source 114 (114-115)	0	2.75		2.5		4.1012E-03	2	434792.65	3730278.96	434802.91	3730268.46
LINE	314	Line Source 115 (115-100)	0	2.75		2.5		4.1012E-03	2	434802.91	3730268.46	434816.16	3730258.88
LINE	315	Line Source 116 (116-117)	0	2.75		2.5		4.1012E-03	2	434308.57	3731143.98	434311.81	3731161.06
LINE	316	Line Source 117 (117-118)	0	2.75		2.5		4.1012E-03	2	434311.81	3731161.06	434312.96	3731179.95
LINE	317	Line Source 118 (118-119)	0	2.75		2.5		4.1012E-03	2	434312.96	3731179.95	434310.11	3731197.74
LINE	318	Line Source 119 (119-120)	0	2.75		2.5		4.1012E-03	2	434310.11	3731197.74	434303.54	3731215.25
LINE	319	Line Source 120 (120-121)	0	2.75		2.5		4.1012E-03	2	434303.54	3731215.25	434297.07	3731229.58
LINE	320	Line Source 121 (121-122)	0	2.75		2.5		4.1012E-03	2	434297.07	3731229.58	434289.92	3731242.95
LINE	321	Line Source 122 (122-123)	0	2.75		2.5		4.1012E-03	2	434289.92	3731242.95	434271.52	3731271.67
LINE	322	Line Source 123 (123-124)	0	2.75		2.5		4.1012E-03	2	434271.52	3731271.67	434261.73	3731285.17
LINE	323	Line Source 124 (124-125)	0	2.75		2.5		4.1012E-03	2	434261.73	3731285.17	434251.32	3731296.94
LINE	324	Line Source 125 (125-126)	0	2.75		2.5		4.1012E-03	2	434251.32	3731296.94	434235.19	3731314.56
LINE	325	Line Source 126 (126-127)	0	2.75		2.5		4.1012E-03	2	434235.19	3731314.56	434218.42	3731329.55
LINE	326	Line Source 127 (127-128)	0	2.75		2.5		4.1012E-03	2	434218.42	3731329.55	434202.88	3731341.53
LINE	327	Line Source 128 (128-129)	0	2.75		2.5		4.1012E-03	2	434202.88	3731341.53	434187.37	3731352.38
LINE	328	Line Source 129 (129-130)	0	2.75		2.5		4.1012E-03	2	434187.37	3731352.38	434171.71	3731361.27
LINE	329	Line Source 130 (130-131)	0	2.75		2.5		4.1012E-03	2	434171.71	3731361.27	434155.42	3731370.24
LINE	330	Line Source 131 (131-132)	0	2.75		2.5		4.1012E-03	2	434155.42	3731370.24	434129.63	3731381.97

CASP Source Parameters

AERMOD View - Source Parameters

MS Excel - Lakes Format: Version 3.0

Supported Source Types: Point, Rectangular Area, Circular Area, Polygon Area, Volume, Open Pit, Line Volume, Line Area

Parameters	Units	Description
Type		POINT, AREA, AREA_CIRC, AREA_POLY, VOLUME, OPEN_PIT, LINE, LINE_VOLUME, LINE_AREA, BUOYLINE, RLINE
ID		Source ID up to 12 characters
Desc		Optional description
SourceID_Prefix		Text prefix up to 4 characters long for generated LINE_VOLUME, RLINE and LINE_AREA sources
Base_Elev	[m]	Source base elevation above mean sea level
Height	[m]	Release height above ground
Diam	[m]	Inner stack diameter (POINT) or circular area radius (AREA_CIRC)
Exit_Vel	[m/s]	Exit velocity (POINT only)
Exit_Temp	[K]	Exit temperature (POINT only)
Release Type		VERTICAL, HORIZONTAL, CAPPED (POINT only) - HORIZONTAL and CAPPED are non-default beta options
SigmaY	[m]	Initial sigma Y (VOLUME only)
SigmaZ	[m]	Initial sigma Z (AREA, AREA_CIRC, AREA_POLY, VOLUME, LINE, RLINE and LINE_AREA only; optional for AREA, AREA_CIRC, AREA_POLY, and LINE)
Length_X	[m]	X side length (AREA, VOLUME, OPEN_PIT, RLINE, and LINE_AREA only; optional for VOLUME, will be used to calculate SigmaY)
Length_Y	[m]	Y side length (AREA and OPEN_PIT only); width for LINE sources
Rotation_Angle	[degrees]	Clockwise rotation from North of Y side (AREA and OPEN_PIT only)
Pit_Volume	[m^3]	Volume of the open pit (OPEN_PIT only)
Emission_Rate	[g/s or g/s/m2]	Emission rate (g/s for POINT, VOLUME, and LINE_VOLUME; g/s/m2 for AREA, AREA_CIRC, AREA_POLY, OPENPIT, LINE, RLINE and LINE_AREA)
Configuration		LINE_VOLUME configuration: Separated, Adjacent or Separated2W
LineVolumeHeight	[m]	Plume Height or Building Height for LINE_VOLUME source
PlumeWidth	[m]	Plume width for LINE_VOLUME source
LineVolumeType		LINE_VOLUME type: None, Surface-Based, Elevated, Elevated Building
LineArea_Ratio1		Ratio 1 for LINE_AREA sources
Line_FPRIMEL =	[m**4/s**3]	Average buoyance parameter (BUOYLINE source only)
Line_L =	[m]	Building Length (BUOYLINE source only)
Line_HB =	[m]	Building Height (BUOYLINE source only)
Line_WB =	[m]	Building Width (BUOYLINE source only)
Line_WM =	[m]	Line Source Width (BUOYLINE source only)
Line_DX =	[m]	Separation between buildings (BUOYLINE source only)
Num_Coords		Number of coordinate pairs (POINT, AREA, AREA_CIRC, VOLUME, OPENPIT = 1; AREA_POLY >= 3; LINE = 2; LINE_AREA, LINE_VOLUME >= 2, RLINE >= 2)
X1	[m]	X coordinate of source location [m]
Y1	[m]	Y coordinate of source location [m]
X2	[m]	Secondary X coordinate of source location [m] (AREA_POLY, LINE, LINE_VOLUME, LINE_AREA, RLINE, BUOYLINE sources only)
Y2	[m]	Secondary Y coordinate of source location [m] (AREA_POLY, LINE, LINE_VOLUME, LINE_AREA, RLINE, BUOYLINE sources only)
X3	[m]	Additional X coordinate of source location [m] (AREA_POLY, LINE_VOLUME, RLINE, LINE_AREA only)
Y3	[m]	Additional Y coordinate of source location [m] (AREA_POLY, LINE_VOLUME, RLINE, LINE_AREA only)
X4	[m]	Additional X coordinate of source location [m] (AREA_POLY, LINE_VOLUME, RLINE, LINE_AREA only)
Y4	[m]	Additional Y coordinate of source location [m] (AREA_POLY, LINE_VOLUME, RLINE, LINE_AREA only)
Base_Elev_m	[m]	Base Elevation for LINE_VOLUME, LINE_AREA, RLINE Nodes
Rel_Height_m	[m]	Release height for LINE_VOLUME, LINE_AREA, RLINE Nodes

NOTE: you may keep adding additional coordinate pairs for an AREA_POLY or LINE_VOLUME sources, be sure to add the headers as well (eg. X5, Y5, etc)

Type	ID	Desc	Base_Elev	Height	Length_X	Length_Y	Rotation_Angle	Emission_Rate	Num_Coords	X1	Y1	X2	Y2
			[m]	[m]	[m]	[m]	[deg]			[m]	[m]	[m]	[m]
AREA	001	CASP	0	3.66	15.24	80.92	-29.9	1.2619E-02	1	434894.52	3730426.64		
AREA	002	CASP	0	3.66	15.24	80.92	-29.9	1.2619E-02	1	434912.99	3730437.25		
AREA	003	CASP	0	3.66	15.24	80.92	-29.9	1.2619E-02	1	434931.61	3730447.65		
AREA	004	CASP	0	3.66	15.24	80.92	-29.9	1.2619E-02	1	434950.20	3730458.14		
AREA	005	CASP	0	3.66	15.24	80.92	-29.9	1.2619E-02	1	434968.78	3730468.61		
AREA	006	CASP	0	3.66	15.24	80.92	-29.9	1.2619E-02	1	434987.37	3730479.11		
AREA	007	CASP	0	3.66	15.24	80.92	-29.9	1.2619E-02	1	435005.94	3730489.56		
AREA	008	CASP	0	3.66	15.24	80.92	-29.9	1.2619E-02	1	435024.51	3730500.09		
AREA	009	CASP	0	3.66	15.24	80.92	-29.9	1.2619E-02	1	435043.02	3730510.58		

CASP Source Parameters

Type	ID	Desc	Base_Elev [m]	Height [m]	Length_X [m]	Length_Y [m]	Rotation_Angle [deg]	Emission_Rate	Num_Coords	X1 [m]	Y1 [m]	X2 [m]	Y2 [m]
AREA	010	CASP	0	3.66	15.24	80.92	-29.9	1.2619E-02	1	435061.63	3730521.03		
AREA	011	CASP	0	3.66	15.24	80.92	-29.9	1.2619E-02	1	434937.15	3730330.76		
AREA	012	CASP	0	3.66	15.24	80.92	-29.9	1.2619E-02	1	434955.66	3730341.21		
AREA	013	CASP	0	3.66	15.24	80.92	-29.9	1.2619E-02	1	434974.23	3730351.68		
AREA	014	CASP	0	3.66	15.24	80.92	-29.9	1.2619E-02	1	434992.82	3730362.21		
AREA	015	CASP	0	3.66	15.24	80.92	-29.9	1.2619E-02	1	435011.34	3730372.69		
AREA	016	CASP	0	3.66	15.24	80.92	-29.9	1.2619E-02	1	435029.94	3730383.20		
AREA	017	CASP	0	3.66	15.24	80.92	-29.9	1.2619E-02	1	435048.47	3730393.67		
AREA	018	CASP	0	3.66	15.24	80.92	-29.9	1.2619E-02	1	435067.12	3730404.08		
AREA	019	CASP	0	3.66	15.24	80.92	-29.9	1.2619E-02	1	435085.62	3730414.63		
AREA	020	CASP	0	3.66	15.24	80.92	-29.9	1.2619E-02	1	435104.23	3730425.16		
AREA	021	CASP	0	3.66	15.24	80.92	-29.9	1.2619E-02	1	435122.76	3730435.72		
AREA	022	CASP	0	3.66	15.24	80.92	-29.9	1.2619E-02	1	435141.31	3730446.20		
AREA	023	CASP	0	3.66	15.24	80.92	-29.9	1.2619E-02	1	435159.91	3730456.69		
AREA	024	Curing Pile	0	3.66	6.096	7.01	-29.9	2.3436E-02	1	434747.74	3730478.76		
AREA	025	Curing Pile	0	3.66	6.096	9.45	-29.9	2.3436E-02	1	434758.41	3730484.72		
AREA	026	Curing Pile	0	3.66	6.096	7.01	-29.9	2.3436E-02	1	434766.28	3730489.20		
AREA	027	Curing Pile	0	3.66	6.096	6.1	-29.9	2.3436E-02	1	434747.17	3730436.58		
AREA	028	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434757.80	3730442.60		
AREA	029	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434765.81	3730447.07		
AREA	030	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434776.35	3730453.05		
AREA	031	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434784.36	3730457.53		
AREA	032	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434794.92	3730463.51		
AREA	033	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434802.88	3730467.96		
AREA	034	Curing Pile	0	3.66	6.096	23.77	-29.9	2.3436E-02	1	434813.50	3730473.98		
AREA	035	Curing Pile	0	3.66	6.096	19.2	-29.9	2.3436E-02	1	434821.43	3730478.45		
AREA	036	Curing Pile	0	3.66	6.096	14.02	-29.9	2.3436E-02	1	434832.11	3730484.55		
AREA	037	Curing Pile	0	3.66	6.096	11.58	-29.9	2.3436E-02	1	434840.01	3730488.95		
AREA	038	Curing Pile	0	3.66	6.096	24.69	-29.9	2.3436E-02	1	434757.30	3730400.24		
AREA	039	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434765.21	3730404.76		
AREA	040	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434775.92	3730410.73		
AREA	041	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434783.88	3730415.27		
AREA	042	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434794.42	3730421.37		
AREA	043	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434802.42	3730425.86		
AREA	044	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434813.06	3730431.88		
AREA	045	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434820.99	3730436.39		
AREA	046	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434831.59	3730442.32		
AREA	047	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434839.53	3730446.83		
AREA	048	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434850.08	3730452.85		
AREA	049	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434858.03	3730457.39		
AREA	050	Curing Pile	0	3.66	6.096	18.29	-29.9	2.3436E-02	1	434756.73	3730358.02		
AREA	051	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434764.77	3730362.53		
AREA	052	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434775.32	3730368.45		
AREA	053	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434783.29	3730372.98		
AREA	054	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434793.87	3730379.01		
AREA	055	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434801.95	3730383.48		
AREA	056	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434812.58	3730389.46		
AREA	057	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434820.40	3730393.94		
AREA	058	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434831.13	3730399.98		
AREA	059	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434839.06	3730404.47		
AREA	060	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434849.64	3730410.51		
AREA	061	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434857.61	3730415.00		
AREA	062	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434868.21	3730421.16		
AREA	063	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434876.12	3730425.61		
AREA	064	Curing Pile	0	3.66	6.096	19.81	-29.9	2.3436E-02	1	434756.30	3730315.93		
AREA	065	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434764.27	3730320.39		
AREA	066	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434774.85	3730326.36		

CASP Source Parameters

Type	ID	Desc	Base_Elev	Height	Length_X	Length_Y	Rotation_Angle	Emission_Rate	Num_Coords	X1	Y1	X2	Y2
			[m]	[m]	[m]	[m]	[deg]			[m]	[m]	[m]	[m]
AREA	067	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434782.82	3730330.80		
AREA	068	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434793.38	3730336.87		
AREA	069	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434801.36	3730341.31		
AREA	070	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434811.97	3730347.34		
AREA	071	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434819.98	3730351.79		
AREA	072	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434830.51	3730357.78		
AREA	073	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434838.52	3730362.26		
AREA	074	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434849.16	3730368.34		
AREA	075	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434857.13	3730372.80		
AREA	076	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434867.70	3730378.75		
AREA	077	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434875.64	3730383.28		
AREA	078	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434886.24	3730389.26		
AREA	079	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434774.18	3730284.22		
AREA	080	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434782.23	3730288.65		
AREA	081	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434792.86	3730294.66		
AREA	082	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434800.87	3730299.21		
AREA	083	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434811.47	3730305.10		
AREA	084	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434819.47	3730309.62		
AREA	085	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434829.99	3730315.61		
AREA	086	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434837.93	3730320.09		
AREA	087	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434848.55	3730326.10		
AREA	088	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434856.51	3730330.66		
AREA	089	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434867.20	3730336.62		
AREA	090	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434875.10	3730341.06		
AREA	091	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434885.77	3730347.10		
AREA	092	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434893.72	3730351.58		
AREA	093	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434904.30	3730357.59		
AREA	094	Curing Pile	0	3.66	6.096	15.24	-29.9	2.3436E-02	1	434803.41	3730276.12		
AREA	095	Curing Pile	0	3.66	6.096	19.51	-29.9	2.3436E-02	1	434813.52	3730276.91		
AREA	096	Curing Pile	0	3.66	6.096	23.47	-29.9	2.3436E-02	1	434826.19	3730279.60		
AREA	097	Curing Pile	0	3.66	6.096	24.38	-29.9	2.3436E-02	1	434834.53	3730283.06		
AREA	098	Curing Pile	0	3.66	6.096	25.6	-29.9	2.3436E-02	1	434845.59	3730288.23		
AREA	099	Curing Pile	0	3.66	6.096	26.52	-29.9	2.3436E-02	1	434853.92	3730292.07		
AREA	100	Curing Pile	0	3.66	6.096	27.43	-29.9	2.3436E-02	1	434865.03	3730297.08		
AREA	101	Curing Pile	0	3.66	6.096	28.04	-29.9	2.3436E-02	1	434873.34	3730301.00		
AREA	102	Curing Pile	0	3.66	6.096	24.69	-29.9	2.3436E-02	1	434882.29	3730309.97		
AREA	103	Curing Pile	0	3.66	6.096	23.77	-29.9	2.3436E-02	1	434889.79	3730315.10		
AREA	104	Curing Pile	0	3.66	6.096	29.57	-29.9	2.3436E-02	1	434903.30	3730316.21		
AREA	105	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434911.68	3730319.84		
AREA	106	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	434922.40	3730325.88		
AREA	107	Curing Pile	0	3.66	6.096	15.24	-29.9	2.3436E-02	1	434997.31	3730335.66		
AREA	108	Curing Pile	0	3.66	6.096	19.51	-29.9	2.3436E-02	1	435007.29	3730336.63		
AREA	109	Curing Pile	0	3.66	6.096	22.86	-29.9	2.3436E-02	1	435019.67	3730339.48		
AREA	110	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	435031.25	3730337.67		
AREA	111	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	435041.89	3730343.59		
AREA	112	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	435049.85	3730348.03		
AREA	113	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	435060.41	3730354.06		
AREA	114	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	435068.38	3730358.58		
AREA	115	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	435079.04	3730364.57		
AREA	116	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	435087.01	3730369.08		
AREA	117	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	435097.66	3730375.05		
AREA	118	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	435105.56	3730379.53		
AREA	119	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	435116.19	3730385.53		
AREA	120	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	435124.13	3730390.00		
AREA	121	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	435134.74	3730396.00		
AREA	122	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	435142.70	3730400.48		
AREA	123	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	435153.32	3730406.48		

CASP Source Parameters

Type	ID	Desc	Base_Elev [m]	Height [m]	Length_X [m]	Length_Y [m]	Rotation_Angle [deg]	Emission_Rate	Num_Coords	X1 [m]	Y1 [m]	X2 [m]	Y2 [m]
AREA	124	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	435161.22	3730410.91		
AREA	125	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	435171.95	3730416.96		
AREA	126	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	435179.94	3730421.63		
AREA	127	Curing Pile	0	3.66	6.096	6.1	-29.9	2.3436E-02	1	435047.74	3730333.12		
AREA	128	Curing Pile	0	3.66	6.096	11.28	-29.9	2.3436E-02	1	435058.36	3730332.98		
AREA	129	Curing Pile	0	3.66	6.096	25.6	-29.9	2.3436E-02	1	435076.12	3730326.55		
AREA	130	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	435086.49	3730326.89		
AREA	131	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	435097.16	3730332.90		
AREA	132	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	435105.15	3730337.39		
AREA	133	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	435115.71	3730343.33		
AREA	134	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	435123.68	3730347.85		
AREA	135	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	435134.27	3730353.82		
AREA	136	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	435142.21	3730358.29		
AREA	137	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	435152.80	3730364.27		
AREA	138	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	435160.74	3730368.79		
AREA	139	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	435171.35	3730374.75		
AREA	140	Curing Pile	0	3.66	6.096	27.43	-29.9	2.3436E-02	1	435177.80	3730381.99		
AREA	141	Curing Pile	0	3.66	6.096	9.14	-29.9	2.3436E-02	1	435104.69	3730319.60		
AREA	142	Curing Pile	0	3.66	6.096	20.12	-29.9	2.3436E-02	1	435118.24	3730314.46		
AREA	143	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	435133.75	3730311.76		
AREA	144	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	435141.72	3730316.21		
AREA	145	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	435152.33	3730322.16		
AREA	146	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	435160.30	3730326.66		
AREA	147	Curing Pile	0	3.66	6.096	30.48	-29.9	2.3436E-02	1	435170.86	3730332.61		
AREA	148	Curing Pile	0	3.66	6.096	21.34	-29.9	2.3436E-02	1	435174.34	3730345.08		
AREA	149	Material Unloading and Processing	0	1.5	27.43	60.96	-25.5	9.0139E-03	1	435080.62	3730536.58		
AREA	150	Pond	0	0	53.04	84.73	-25.5	2.7042E-04	1	435120.34	3730547.53		
LINE	151	Road segment	0	2.75		2.5		6.3097E-03	2	434124.17	3731375.14	434139.18	3731369.68
LINE	152	Road segment	0	2.75		2.5		6.3097E-03	2	434139.18	3731369.68	434154.81	3731362.02
LINE	153	Road segment	0	2.75		2.5		6.3097E-03	2	434154.81	3731362.02	434171.56	3731353.02
LINE	154	Road segment	0	2.75		2.5		6.3097E-03	2	434171.56	3731353.02	434189.50	3731341.82
LINE	155	Road segment	0	2.75		2.5		6.3097E-03	2	434189.50	3731341.82	434201.32	3731331.74
LINE	156	Road segment	0	2.75		2.5		6.3097E-03	2	434201.32	3731331.74	434222.62	3731309.40
LINE	157	Road segment	0	2.75		2.5		6.3097E-03	2	434222.62	3731309.40	434238.63	3731291.61
LINE	158	Road segment	0	2.75		2.5		6.3097E-03	2	434238.63	3731291.61	434257.54	3731264.08
LINE	159	Road segment	0	2.75		2.5		6.3097E-03	2	434257.54	3731264.08	434283.62	3731223.65
LINE	160	Road segment	0	2.75		2.5		6.3097E-03	2	434283.62	3731223.65	434293.84	3731206.85
LINE	161	Road segment	0	2.75		2.5		6.3097E-03	2	434293.84	3731206.85	434300.89	3731184.52
LINE	162	Road segment	0	2.75		2.5		6.3097E-03	2	434300.89	3731184.52	434308.57	3731143.98
LINE	163	Road segment	0	2.75		2.5		6.3097E-03	2	434308.57	3731143.98	434302.36	3731124.41
LINE	164	Road segment	0	2.75		2.5		6.3097E-03	2	434302.36	3731124.41	434285.66	3731079.07
LINE	165	Road segment	0	2.75		2.5		6.3097E-03	2	434285.66	3731079.07	434281.62	3731062.89
LINE	166	Road segment	0	2.75		2.5		6.3097E-03	2	434281.62	3731062.89	434280.03	3731047.60
LINE	167	Road segment	0	2.75		2.5		6.3097E-03	2	434280.03	3731047.60	434282.23	3731027.09
LINE	168	Road segment	0	2.75		2.5		6.3097E-03	2	434282.23	3731027.09	434288.07	3731007.81
LINE	169	Road segment	0	2.75		2.5		6.3097E-03	2	434288.07	3731007.81	434296.39	3730991.97
LINE	170	Road segment	0	2.75		2.5		6.3097E-03	2	434296.39	3730991.97	434305.15	3730979.67
LINE	171	Road segment	0	2.75		2.5		6.3097E-03	2	434305.15	3730979.67	434319.48	3730960.37
LINE	172	Road segment	0	2.75		2.5		6.3097E-03	2	434319.48	3730960.37	434336.88	3730941.03
LINE	173	Road segment	0	2.75		2.5		6.3097E-03	2	434336.88	3730941.03	434349.70	3730924.56
LINE	174	Road segment	0	2.75		2.5		6.3097E-03	2	434349.70	3730924.56	434362.24	3730904.57
LINE	175	Road segment	0	2.75		2.5		6.3097E-03	2	434362.24	3730904.57	434377.83	3730875.92
LINE	176	Road segment	0	2.75		2.5		6.3097E-03	2	434377.83	3730875.92	434391.74	3730844.04
LINE	177	Road segment	0	2.75		2.5		6.3097E-03	2	434391.74	3730844.04	434403.46	3730812.73
LINE	178	Road segment	0	2.75		2.5		6.3097E-03	2	434403.46	3730812.73	434410.83	3730790.26
LINE	179	Road segment	0	2.75		2.5		6.3097E-03	2	434410.83	3730790.26	434421.18	3730754.57
LINE	180	Road segment	0	2.75		2.5		6.3097E-03	2	434421.18	3730754.57	434431.12	3730721.65

CASP Source Parameters

Type	ID	Desc	Base_Elev [m]	Height [m]	Length_X [m]	Length_Y [m]	Rotation_Angle [deg]	Emission_Rate	Num_Coords	X1 [m]	Y1 [m]	X2 [m]	Y2 [m]
LINE	181	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434431.12	3730721.65	434440.06	3730698.86	
LINE	182	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434440.06	3730698.86	434452.44	3730676.29	
LINE	183	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434452.44	3730676.29	434464.05	3730660.25	
LINE	184	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434464.05	3730660.25	434489.78	3730632.41	
LINE	185	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434489.78	3730632.41	434507.55	3730614.23	
LINE	186	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434507.55	3730614.23	434531.68	3730598.06	
LINE	187	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434531.68	3730598.06	434542.45	3730591.20	
LINE	188	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434542.45	3730591.20	434555.39	3730586.65	
LINE	189	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434555.39	3730586.65	434571.82	3730583.93	
LINE	190	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434571.82	3730583.93	434590.04	3730584.21	
LINE	191	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434590.04	3730584.21	434615.50	3730586.18	
LINE	192	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434615.50	3730586.18	434633.48	3730588.79	
LINE	193	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434633.48	3730588.79	434651.03	3730589.93	
LINE	194	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434651.03	3730589.93	434666.88	3730588.91	
LINE	195	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434666.88	3730588.91	434684.76	3730585.23	
LINE	196	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434684.76	3730585.23	434701.53	3730579.61	
LINE	197	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434701.53	3730579.61	434718.92	3730571.56	
LINE	198	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434718.92	3730571.56	434731.85	3730564.95	
LINE	199	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434731.85	3730564.95	434745.15	3730559.95	
LINE	200	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434745.15	3730559.95	434756.80	3730556.84	
LINE	201	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434756.80	3730556.84	434770.86	3730553.39	
LINE	202	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434770.86	3730553.39	434781.29	3730551.68	
LINE	203	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434781.29	3730551.68	434793.02	3730551.94	
LINE	204	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434793.02	3730551.94	434801.76	3730554.61	
LINE	205	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434801.76	3730554.61	434813.86	3730563.01	
LINE	206	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434813.86	3730563.01	434825.87	3730573.48	
LINE	207	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434825.87	3730573.48	434837.95	3730582.41	
LINE	208	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434837.95	3730582.41	434848.19	3730588.36	
LINE	209	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434848.19	3730588.36	434862.47	3730593.50	
LINE	210	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434862.47	3730593.50	434880.63	3730599.15	
LINE	211	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434880.63	3730599.15	434890.40	3730600.72	
LINE	212	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434890.40	3730600.72	434908.50	3730601.54	
LINE	213	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434908.50	3730601.54	434922.10	3730596.74	
LINE	214	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434922.10	3730596.74	434927.19	3730586.22	
LINE	215	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434927.19	3730586.22	434925.42	3730575.41	
LINE	216	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434925.42	3730575.41	434916.71	3730567.36	
LINE	217	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434916.71	3730567.36	434906.94	3730563.28	
LINE	218	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434906.94	3730563.28	434894.12	3730559.35	
LINE	219	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434894.12	3730559.35	434884.28	3730554.84	
LINE	220	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434884.28	3730554.84	434876.74	3730547.65	
LINE	221	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434876.74	3730547.65	434868.40	3730534.94	
LINE	222	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434868.40	3730534.94	434862.13	3730527.81	
LINE	223	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434862.13	3730527.81	434851.91	3730519.43	
LINE	224	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434851.91	3730519.43	434843.31	3730513.63	
LINE	225	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434843.31	3730513.63	434833.10	3730508.99	
LINE	226	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434833.10	3730508.99	434821.99	3730505.27	
LINE	227	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434821.99	3730505.27	434812.12	3730503.02	
LINE	228	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434812.12	3730503.02	434803.42	3730502.16	
LINE	229	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434803.42	3730502.16	434766.09	3730501.43	
LINE	230	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434766.09	3730501.43	434759.16	3730500.71	
LINE	231	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434759.16	3730500.71	434752.13	3730497.92	
LINE	232	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434752.13	3730497.92	434745.39	3730492.90	
LINE	233	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434745.39	3730492.90	434741.61	3730487.65	
LINE	234	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434741.61	3730487.65	434739.87	3730481.97	
LINE	235	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434739.87	3730481.97	434740.79	3730450.98	
LINE	236	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434740.79	3730450.98	434742.20	3730419.24	
LINE	237	Road segment	0	2.75	2.75	2.5	6.3097E-03	2	434742.20	3730419.24	434742.89	3730395.88	

CASP Source Parameters

Type	ID	Desc	Base_Elev [m]	Height [m]	Length_X [m]	Length_Y [m]	Rotation_Angle [deg]	Emission_Rate	Num_Coords	X1 [m]	Y1 [m]	X2 [m]	Y2 [m]
LINE	238	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	434742.89	3730395.88	434741.92	3730368.09	
LINE	239	Road segment	0	2.75		2.5	6.3097E-03	2	434741.92	3730368.09	434740.98	3730354.17	
LINE	240	Road segment	0	2.75		2.5	6.3097E-03	2	434740.98	3730354.17	434741.14	3730346.58	
LINE	241	Road segment	0	2.75		2.5	6.3097E-03	2	434741.14	3730346.58	434742.97	3730335.19	
LINE	242	Road segment	0	2.75		2.5	6.3097E-03	2	434742.97	3730335.19	434746.62	3730321.78	
LINE	243	Road segment	0	2.75		2.5	6.3097E-03	2	434746.62	3730321.78	434750.92	3730309.66	
LINE	244	Road segment	0	2.75		2.5	6.3097E-03	2	434750.92	3730309.66	434754.31	3730300.14	
LINE	245	Road segment	0	2.75		2.5	6.3097E-03	2	434754.31	3730300.14	434759.05	3730290.68	
LINE	246	Road segment	0	2.75		2.5	6.3097E-03	2	434759.05	3730290.68	434764.66	3730284.39	
LINE	247	Road segment	0	2.75		2.5	6.3097E-03	2	434764.66	3730284.39	434774.15	3730277.58	
LINE	248	Road segment	0	2.75		2.5	6.3097E-03	2	434774.15	3730277.58	434781.90	3730274.15	
LINE	249	Road segment	0	2.75		2.5	6.3097E-03	2	434781.90	3730274.15	434792.45	3730272.25	
LINE	250	Road segment	0	2.75		2.5	6.3097E-03	2	434792.45	3730272.25	434804.82	3730272.80	
LINE	251	Road segment	0	2.75		2.5	6.3097E-03	2	434804.82	3730272.80	434822.41	3730274.86	
LINE	252	Road segment	0	2.75		2.5	6.3097E-03	2	434822.41	3730274.86	434837.97	3730280.94	
LINE	253	Road segment	0	2.75		2.5	6.3097E-03	2	434837.97	3730280.94	434856.75	3730289.74	
LINE	254	Road segment	0	2.75		2.5	6.3097E-03	2	434856.75	3730289.74	434880.84	3730301.03	
LINE	255	Road segment	0	2.75		2.5	6.3097E-03	2	434880.84	3730301.03	434907.39	3730313.29	
LINE	256	Road segment	0	2.75		2.5	6.3097E-03	2	434907.39	3730313.29	434922.37	3730319.93	
LINE	257	Road segment	0	2.75		2.5	6.3097E-03	2	434922.37	3730319.93	434930.80	3730322.83	
LINE	258	Road segment	0	2.75		2.5	6.3097E-03	2	434930.80	3730322.83	434950.70	3730330.21	
LINE	259	Road segment	0	2.75		2.5	6.3097E-03	2	434950.70	3730330.21	434963.02	3730333.93	
LINE	260	Road segment	0	2.75		2.5	6.3097E-03	2	434963.02	3730333.93	434971.92	3730334.78	
LINE	261	Road segment	0	2.75		2.5	6.3097E-03	2	434971.92	3730334.78	434990.11	3730333.32	
LINE	262	Road segment	0	2.75		2.5	6.3097E-03	2	434990.11	3730333.32	435017.08	3730331.10	
LINE	263	Road segment	0	2.75		2.5	6.3097E-03	2	435017.08	3730331.10	435035.79	3730328.79	
LINE	264	Road segment	0	2.75		2.5	6.3097E-03	2	435035.79	3730328.79	435046.61	3730329.70	
LINE	265	Road segment	0	2.75		2.5	6.3097E-03	2	435046.61	3730329.70	435056.78	3730330.40	
LINE	266	Road segment	0	2.75		2.5	6.3097E-03	2	435056.78	3730330.40	435065.10	3730328.10	
LINE	267	Road segment	0	2.75		2.5	6.3097E-03	2	435065.10	3730328.10	435075.50	3730323.45	
LINE	268	Road segment	0	2.75		2.5	6.3097E-03	2	435075.50	3730323.45	435107.78	3730312.69	
LINE	269	Road segment	0	2.75		2.5	6.3097E-03	2	435107.78	3730312.69	435122.19	3730306.01	
LINE	270	Road segment	0	2.75		2.5	6.3097E-03	2	435122.19	3730306.01	435131.92	3730302.64	
LINE	271	Road segment	0	2.75		2.5	6.3097E-03	2	435131.92	3730302.64	435142.09	3730302.22	
LINE	272	Road segment	0	2.75		2.5	6.3097E-03	2	435142.09	3730302.22	435151.78	3730304.82	
LINE	273	Road segment	0	2.75		2.5	6.3097E-03	2	435151.78	3730304.82	435161.28	3730309.54	
LINE	274	Road segment	0	2.75		2.5	6.3097E-03	2	435161.28	3730309.54	435169.59	3730317.01	
LINE	275	Road segment	0	2.75		2.5	6.3097E-03	2	435169.59	3730317.01	435175.22	3730324.42	
LINE	276	Road segment	0	2.75		2.5	6.3097E-03	2	435175.22	3730324.42	435179.26	3730334.54	
LINE	277	Road segment	0	2.75		2.5	6.3097E-03	2	435179.26	3730334.54	435181.36	3730341.56	
LINE	278	Road segment	0	2.75		2.5	6.3097E-03	2	435181.36	3730341.56	435183.03	3730349.08	
LINE	279	Road segment	0	2.75		2.5	6.3097E-03	2	435183.03	3730349.08	435184.90	3730363.55	
LINE	280	Road segment	0	2.75		2.5	6.3097E-03	2	435184.90	3730363.55	435187.20	3730390.29	
LINE	281	Road segment	0	2.75		2.5	6.3097E-03	2	435187.20	3730390.29	435185.84	3730408.48	
LINE	282	Road segment	0	2.75		2.5	6.3097E-03	2	435185.84	3730408.48	435188.76	3730422.17	
LINE	283	Road segment	0	2.75		2.5	6.3097E-03	2	435188.76	3730422.17	435181.95	3730448.84	
LINE	284	Road segment	0	2.75		2.5	6.3097E-03	2	435181.95	3730448.84	435176.74	3730472.62	
LINE	285	Road segment	0	2.75		2.5	6.3097E-03	2	435176.74	3730472.62	435173.16	3730485.69	
LINE	286	Road segment	0	2.75		2.5	6.3097E-03	2	435173.16	3730485.69	435166.83	3730500.15	
LINE	287	Road segment	0	2.75		2.5	6.3097E-03	2	435166.83	3730500.15	435165.64	3730512.06	
LINE	288	Road segment	0	2.75		2.5	6.3097E-03	2	435165.64	3730512.06	435166.20	3730521.68	
LINE	289	Road segment	0	2.75		2.5	6.3097E-03	2	435166.20	3730521.68	435165.48	3730530.75	
LINE	290	Road segment	0	2.75		2.5	6.3097E-03	2	435165.48	3730530.75	435163.27	3730537.98	
LINE	291	Road segment	0	2.75		2.5	6.3097E-03	2	435163.27	3730537.98	435157.39	3730544.63	
LINE	292	Road segment	0	2.75		2.5	6.3097E-03	2	435157.39	3730544.63	435148.72	3730547.92	
LINE	293	Road segment	0	2.75		2.5	6.3097E-03	2	435148.72	3730547.92	435139.24	3730546.37	
LINE	294	Road segment	0	2.75		2.5	6.3097E-03	2	435139.24	3730546.37	435131.09	3730542.49	

CASP Source Parameters

Type	ID	Desc	Base_Elev [m]	Height [m]	Length_X [m]	Length_Y [m]	Rotation_Angle [deg]	Emission_Rate	Num_Coords	X1 [m]	Y1 [m]	X2 [m]	Y2 [m]
LINE	295	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	435131.09	3730542.49	435121.62	3730541.85	
LINE	296	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	435121.62	3730541.85	435113.72	3730545.24	
LINE	297	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	435113.72	3730545.24	435107.70	3730552.81	
LINE	298	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	435107.70	3730552.81	435100.94	3730566.52	
LINE	299	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	435100.94	3730566.52	435092.65	3730584.09	
LINE	300	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	435092.65	3730584.09	435085.28	3730600.13	
LINE	301	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	435085.28	3730600.13	435076.58	3730615.70	
LINE	302	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	435076.58	3730615.70	435067.21	3730619.85	
LINE	303	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	435067.21	3730619.85	435056.97	3730613.71	
LINE	304	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	435056.97	3730619.85	435039.42	3730606.37	
LINE	305	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	435039.42	3730613.71	435020.16	3730593.22	
LINE	306	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	435020.16	3730606.37	435002.96	3730597.89	
LINE	307	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	435002.96	3730601.42	434988.88	3730594.84	
LINE	308	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	434988.88	3730597.89	434972.90	3730593.22	
LINE	309	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	434972.90	3730594.84	434958.81	3730593.55	
LINE	310	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	434958.81	3730593.22	434942.35	3730595.31	
LINE	311	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	434942.35	3730593.55	434931.56	3730596.74	
LINE	312	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	434931.56	3730595.31	434922.10	3730568.23	
LINE	313	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	434542.45	3730591.20	434575.07	3730552.48	
LINE	314	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	434575.07	3730568.23	434601.58	3730543.05	
LINE	315	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	434601.58	3730552.48	434616.97	3730532.66	
LINE	316	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	434616.97	3730543.05	434630.87	3730521.03	
LINE	317	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	434630.87	3730532.66	434641.25	3730509.34	
LINE	318	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	434641.25	3730521.03	434648.29	3730495.68	
LINE	319	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	434648.29	3730509.34	434652.38	3730475.93	
LINE	320	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	434652.38	3730495.68	434655.23	3730451.97	
LINE	321	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	434655.23	3730475.93	434657.91	3730432.93	
LINE	322	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	434657.91	3730451.97	434660.81	3730412.90	
LINE	323	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	434660.81	3730432.93	434664.84	3730382.13	
LINE	324	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	434664.84	3730412.90	434672.34	3730356.82	
LINE	325	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	434672.34	3730382.13	434678.55	3730346.62	
LINE	326	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	434678.55	3730356.82	434681.80	3730336.32	
LINE	327	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	434681.80	3730346.62	434685.80	3730308.90	
LINE	328	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	434685.80	3730336.32	434697.46	3730292.00	
LINE	329	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	434697.46	3730308.90	434704.73	3730282.24	
LINE	330	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	434704.73	3730292.00	434709.83	3730273.17	
LINE	331	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	434709.83	3730282.24	434717.15	3730264.70	
LINE	332	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	434717.15	3730273.17	434725.38	3730257.31	
LINE	333	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	434725.38	3730264.70	434735.37	3730252.35	
LINE	334	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	434735.37	3730257.31	434744.94	3730247.61	
LINE	335	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	434744.94	3730252.35	434757.68	3730245.04	
LINE	336	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	434757.68	3730247.61	434770.33	3730244.50	
LINE	337	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	434770.33	3730245.04	434780.76	3730245.27	
LINE	338	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	434780.76	3730244.50	434789.95	3730246.52	
LINE	339	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	434789.95	3730245.27	434799.10	3730248.94	
LINE	340	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	434799.10	3730246.52	434811.14	3730250.55	
LINE	341	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	434811.14	3730248.94	434816.92	3730266.47	
LINE	342	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	434816.92	3730250.55	434883.66	3730275.61	
LINE	343	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	434883.66	3730266.47	434920.04	3730284.58	
LINE	344	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	434920.04	3730275.61	434957.99	3730285.91	
LINE	345	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	434957.99	3730284.58	434969.64	3730284.27	
LINE	346	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	434969.64	3730285.91	434981.26	3730278.81	
LINE	347	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	434981.26	3730284.27	435002.14	3730265.50	
LINE	348	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	435002.14	3730278.81	435048.75	3730257.31	
LINE	349	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	435048.75	3730265.50	435078.57	3730252.00	
LINE	350	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	435078.57	3730257.31	435100.40	3730249.55	
LINE	351	Road segment	0	2.75	2.5	2.5	6.3097E-03	2	435100.40	3730252.00	435115.32		

CASP Source Parameters

Type	ID	Desc	Base_Elev [m]	Height [m]	Length_X [m]	Length_Y [m]	Rotation_Angle [deg]	Emission_Rate	Num_Coords	X1 [m]	Y1 [m]	X2 [m]	Y2 [m]
LINE	352	Road segment	0	2.75		2.5		6.3097E-03	2	435115.32	3730249.55	435129.94	3730248.67
LINE	353	Road segment	0	2.75		2.5		6.3097E-03	2	435129.94	3730248.67	435143.79	3730250.92
LINE	354	Road segment	0	2.75		2.5		6.3097E-03	2	435143.79	3730250.92	435157.97	3730255.67
LINE	355	Road segment	0	2.75		2.5		6.3097E-03	2	435157.97	3730255.67	435170.39	3730262.48
LINE	356	Road segment	0	2.75		2.5		6.3097E-03	2	435170.39	3730262.48	435180.03	3730269.77
LINE	357	Road segment	0	2.75		2.5		6.3097E-03	2	435180.03	3730269.77	435189.06	3730279.56
LINE	358	Road segment	0	2.75		2.5		6.3097E-03	2	435189.06	3730279.56	435196.37	3730290.62
LINE	359	Road segment	0	2.75		2.5		6.3097E-03	2	435196.37	3730290.62	435202.43	3730303.10
LINE	360	Road segment	0	2.75		2.5		6.3097E-03	2	435202.43	3730303.10	435205.97	3730315.06
LINE	361	Road segment	0	2.75		2.5		6.3097E-03	2	435205.97	3730315.06	435207.45	3730325.54
LINE	362	Road segment	0	2.75		2.5		6.3097E-03	2	435207.45	3730325.54	435207.22	3730337.11
LINE	363	Road segment	0	2.75		2.5		6.3097E-03	2	435207.22	3730337.11	435204.73	3730364.99
LINE	364	Road segment	0	2.75		2.5		6.3097E-03	2	435204.73	3730364.99	435201.08	3730404.93
LINE	365	Road segment	0	2.75		2.5		6.3097E-03	2	435201.08	3730404.93	435187.15	3730414.88
LINE	366	Road segment	0	2.75		2.5		6.3097E-03	2	434308.57	3731143.98	434311.81	3731161.06
LINE	367	Road segment	0	2.75		2.5		6.3097E-03	2	434311.81	3731161.06	434312.96	3731179.95
LINE	368	Road segment	0	2.75		2.5		6.3097E-03	2	434312.96	3731179.95	434310.11	3731197.74
LINE	369	Road segment	0	2.75		2.5		6.3097E-03	2	434310.11	3731197.74	434303.54	3731215.25
LINE	370	Road segment	0	2.75		2.5		6.3097E-03	2	434303.54	3731215.25	434297.07	3731229.58
LINE	371	Road segment	0	2.75		2.5		6.3097E-03	2	434297.07	3731229.58	434289.92	3731242.95
LINE	372	Road segment	0	2.75		2.5		6.3097E-03	2	434289.92	3731242.95	434271.52	3731271.67
LINE	373	Road segment	0	2.75		2.5		6.3097E-03	2	434271.52	3731271.67	434261.73	3731285.17
LINE	374	Road segment	0	2.75		2.5		6.3097E-03	2	434261.73	3731285.17	434251.32	3731296.94
LINE	375	Road segment	0	2.75		2.5		6.3097E-03	2	434251.32	3731296.94	434235.19	3731314.56
LINE	376	Road segment	0	2.75		2.5		6.3097E-03	2	434235.19	3731314.56	434218.42	3731329.55
LINE	377	Road segment	0	2.75		2.5		6.3097E-03	2	434218.42	3731329.55	434202.88	3731341.53
LINE	378	Road segment	0	2.75		2.5		6.3097E-03	2	434202.88	3731341.53	434187.37	3731352.38
LINE	379	Road segment	0	2.75		2.5		6.3097E-03	2	434187.37	3731352.38	434171.71	3731361.27
LINE	380	Road segment	0	2.75		2.5		6.3097E-03	2	434171.71	3731361.27	434155.42	3731370.24
LINE	381	Road segment	0	2.75		2.5		6.3097E-03	2	434155.42	3731370.24	434129.63	3731381.97

APPENDIX D SENSITIVE RECEPTORS

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE D-1 Sensitive Receptor Coordinates

ID	Latitude (deg)	Longitude (deg)	UTM 11 Easting (m)	UTM 11 Northing (m)
SR-001	33.709062	-117.722470	433054	3730132
SR-002	33.708959	-117.722333	433067	3730121
SR-003	33.708617	-117.722199	433079	3730083
SR-004	33.708504	-117.722292	433070	3730070
SR-005	33.708384	-117.722377	433062	3730057
SR-006	33.708262	-117.722484	433052	3730044
SR-007	33.708209	-117.722338	433066	3730038
SR-008	33.708036	-117.722423	433058	3730019
SR-009	33.707677	-117.722320	433067	3729979
SR-010	33.707751	-117.721601	433134	3729986
SR-011	33.707792	-117.721300	433162	3729991
SR-012	33.708205	-117.720562	433230	3730036
SR-013	33.708123	-117.720411	433244	3730027
SR-014	33.707969	-117.720295	433255	3730010
SR-015	33.707789	-117.720220	433262	3729990
SR-016	33.707610	-117.720192	433264	3729970
SR-017	33.707423	-117.720151	433268	3729949
SR-018	33.707243	-117.720123	433270	3729929
SR-019	33.707075	-117.720091	433273	3729911
SR-020	33.706918	-117.720024	433279	3729893
SR-021	33.706731	-117.720005	433281	3729872
SR-022	33.706556	-117.719957	433285	3729853
SR-023	33.706367	-117.721045	433184	3729833
SR-024	33.705954	-117.721103	433178	3729787
SR-025	33.705876	-117.720739	433212	3729778
SR-026	33.705787	-117.720516	433233	3729768
SR-027	33.705659	-117.720299	433253	3729754
SR-028	33.705522	-117.720088	433272	3729738
SR-029	33.705369	-117.719931	433287	3729721
SR-030	33.705182	-117.719781	433300	3729700
SR-031	33.705031	-117.719676	433310	3729684
SR-032	33.705207	-117.718751	433396	3729703
SR-033	33.705178	-117.718572	433412	3729699
SR-034	33.705132	-117.718387	433430	3729694
SR-035	33.705071	-117.718213	433446	3729687
SR-036	33.704989	-117.718033	433462	3729678
SR-037	33.704931	-117.717871	433477	3729671
SR-038	33.704835	-117.717699	433493	3729661
SR-039	33.704748	-117.717547	433507	3729651
SR-040	33.704450	-117.717971	433468	3729618
SR-041	33.704336	-117.717830	433480	3729605
SR-042	33.704232	-117.717674	433495	3729594
SR-043	33.704138	-117.717540	433507	3729583
SR-044	33.704009	-117.717421	433518	3729569
SR-045	33.703673	-117.717554	433506	3729532
SR-046	33.704574	-117.716278	433624	3729631
SR-047	33.704420	-117.716230	433629	3729614
SR-048	33.704279	-117.716163	433635	3729598
SR-049	33.704133	-117.716061	433644	3729582
SR-050	33.704018	-117.715945	433655	3729569
SR-051	33.703937	-117.715809	433667	3729560

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE D-1 Sensitive Receptor Coordinates

ID	Latitude (deg)	Longitude (deg)	UTM 11 Easting (m)	UTM 11 Northing (m)
SR-052	33.703859	-117.715658	433681	3729551
SR-053	33.703792	-117.715504	433696	3729544
SR-054	33.703679	-117.715393	433706	3729531
SR-055	33.703551	-117.715259	433718	3729517
SR-056	33.704269	-117.714395	433799	3729596
SR-057	33.704209	-117.714240	433813	3729589
SR-058	33.704161	-117.714104	433826	3729584
SR-059	33.704093	-117.713964	433839	3729576
SR-060	33.704019	-117.713826	433851	3729568
SR-061	33.703959	-117.713696	433863	3729561
SR-062	33.703890	-117.713586	433873	3729553
SR-063	33.703623	-117.713871	433847	3729524
SR-064	33.703401	-117.713831	433850	3729499
SR-065	33.703026	-117.713817	433851	3729458
SR-066	33.702880	-117.713749	433858	3729441
SR-067	33.702743	-117.713681	433864	3729426
SR-068	33.702637	-117.713588	433872	3729414
SR-069	33.702531	-117.713471	433883	3729402
SR-070	33.702451	-117.713352	433894	3729393
SR-071	33.702158	-117.713063	433921	3729361
SR-072	33.702062	-117.713165	433911	3729350
SR-073	33.701954	-117.713262	433902	3729338
SR-074	33.701770	-117.713471	433882	3729318
SR-075	33.701449	-117.713838	433848	3729283
SR-076	33.701346	-117.713699	433861	3729271
SR-077	33.701265	-117.713573	433873	3729262
SR-078	33.701154	-117.713390	433890	3729250
SR-079	33.701064	-117.713254	433902	3729240
SR-080	33.700972	-117.713130	433913	3729229
SR-081	33.700875	-117.712971	433928	3729219
SR-082	33.700768	-117.712711	433952	3729207
SR-083	33.700530	-117.712069	434011	3729180
SR-084	33.700399	-117.711846	434032	3729165
SR-085	33.700327	-117.711727	434043	3729157
SR-086	33.700194	-117.711478	434066	3729142
SR-087	33.700104	-117.711337	434079	3729132
SR-088	33.699943	-117.711098	434101	3729114
SR-089	33.699765	-117.710928	434117	3729094
SR-090	33.699644	-117.711045	434106	3729081
SR-091	33.699466	-117.710878	434121	3729061
SR-092	33.699223	-117.710865	434122	3729034
SR-093	33.699088	-117.710856	434123	3729019
SR-094	33.698853	-117.710841	434124	3728993
SR-095	33.698727	-117.710829	434125	3728979
SR-096	33.698484	-117.710816	434126	3728952
SR-097	33.698277	-117.710782	434129	3728929
SR-098	33.698051	-117.710802	434127	3728904
SR-099	33.697799	-117.710778	434129	3728876
SR-100	33.697672	-117.710777	434129	3728862
SR-101	33.697429	-117.710764	434130	3728835
SR-102	33.697312	-117.710742	434132	3728822

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE D-1 Sensitive Receptor Coordinates

ID	Latitude (deg)	Longitude (deg)	UTM 11 Easting (m)	UTM 11 Northing (m)
SR-103	33.697059	-117.710718	434134	3728794
SR-104	33.696926	-117.710572	434147	3728779
SR-105	33.696856	-117.710432	434160	3728771
SR-106	33.696683	-117.710251	434177	3728752
SR-107	33.696504	-117.710142	434187	3728732
SR-108	33.696450	-117.709969	434203	3728726
SR-109	33.696271	-117.709816	434217	3728706
SR-110	33.696218	-117.709654	434232	3728700
SR-111	33.696073	-117.709696	434228	3728684
SR-112	33.695725	-117.709718	434226	3728645
SR-113	33.695651	-117.709500	434246	3728637
SR-114	33.695520	-117.709555	434241	3728623
SR-115	33.695406	-117.709632	434233	3728610
SR-116	33.701861	-117.710196	434186	3729326
SR-117	33.701933	-117.710078	434197	3729334
SR-118	33.702125	-117.709756	434227	3729355
SR-119	33.702180	-117.709616	434240	3729361
SR-120	33.702054	-117.709518	434249	3729347
SR-121	33.701919	-117.709420	434258	3729332
SR-122	33.701793	-117.709311	434268	3729318
SR-123	33.701659	-117.709224	434276	3729303
SR-124	33.701542	-117.709115	434286	3729290
SR-125	33.701471	-117.709006	434296	3729282
SR-126	33.701417	-117.708855	434310	3729276
SR-127	33.701355	-117.708682	434326	3729269
SR-128	33.701293	-117.708519	434341	3729262
SR-129	33.701231	-117.708357	434356	3729255
SR-130	33.701160	-117.708194	434371	3729247
SR-131	33.701106	-117.708032	434386	3729241
SR-132	33.701044	-117.707870	434401	3729234
SR-133	33.700918	-117.707923	434396	3729220
SR-134	33.700585	-117.707672	434419	3729183
SR-135	33.700712	-117.707619	434424	3729197
SR-136	33.700866	-117.707523	434433	3729214
SR-137	33.700812	-117.707393	434445	3729208
SR-138	33.700759	-117.707263	434457	3729202
SR-139	33.700614	-117.707327	434451	3729186
SR-140	33.700452	-117.707358	434448	3729168
SR-141	33.700307	-117.707411	434443	3729152
SR-142	33.700037	-117.707432	434441	3729122
SR-143	33.699612	-117.707599	434425	3729075
SR-144	33.699513	-117.707447	434439	3729064
SR-145	33.699414	-117.707511	434433	3729053
SR-146	33.699296	-117.707586	434426	3729040
SR-147	33.697881	-117.704490	434712	3728881
SR-148	33.697970	-117.704421	434718	3728891
SR-149	33.698057	-117.704338	434726	3728901
SR-150	33.698155	-117.704283	434731	3728911
SR-151	33.698394	-117.704053	434753	3728938
SR-152	33.698503	-117.703975	434760	3728950
SR-153	33.698641	-117.703868	434770	3728965

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE D-1 Sensitive Receptor Coordinates

ID	Latitude (deg)	Longitude (deg)	UTM 11 Easting (m)	UTM 11 Northing (m)
SR-154	33.698885	-117.703709	434785	3728992
SR-155	33.698985	-117.703645	434791	3729003
SR-156	33.699112	-117.703570	434798	3729017
SR-157	33.699383	-117.704032	434755	3729047
SR-158	33.699668	-117.704321	434729	3729079
SR-159	33.699708	-117.704157	434744	3729083
SR-160	33.699940	-117.704340	434727	3729109
SR-161	33.699955	-117.703979	434761	3729111
SR-162	33.699932	-117.703696	434787	3729108
SR-163	33.699860	-117.703555	434800	3729100
SR-164	33.699780	-117.703392	434815	3729091
SR-165	33.699709	-117.703262	434827	3729083
SR-166	33.699628	-117.703089	434843	3729074
SR-167	33.699557	-117.702948	434856	3729066
SR-168	33.699477	-117.702785	434871	3729057
SR-169	33.699405	-117.702645	434884	3729049
SR-170	33.699334	-117.702482	434899	3729041
SR-171	33.699263	-117.702341	434912	3729033
SR-172	33.698975	-117.702242	434921	3729001
SR-173	33.698868	-117.702025	434941	3728989
SR-174	33.698743	-117.701787	434963	3728975
SR-175	33.698645	-117.701570	434983	3728964
SR-176	33.698484	-117.701385	435000	3728946
SR-177	33.698220	-117.701761	434965	3728917
SR-178	33.698084	-117.701878	434954	3728902
SR-179	33.697957	-117.701975	434945	3728888
SR-180	33.697849	-117.702049	434938	3728876
SR-181	33.697713	-117.702145	434929	3728861
SR-182	33.697595	-117.702220	434922	3728848
SR-183	33.697450	-117.702305	434914	3728832
SR-184	33.697332	-117.702390	434906	3728819
SR-185	33.697197	-117.702508	434895	3728804
SR-186	33.696186	-117.704118	434745	3728693
SR-187	33.696053	-117.703707	434783	3728678
SR-188	33.696236	-117.703266	434824	3728698
SR-189	33.695667	-117.703369	434814	3728635
SR-190	33.695099	-117.703408	434810	3728572
SR-191	33.695532	-117.700228	435105	3728618
SR-192	33.695680	-117.699474	435175	3728634
SR-193	33.695484	-117.699181	435202	3728612
SR-194	33.695889	-117.699206	435200	3728657
SR-195	33.696392	-117.699620	435162	3728713
SR-196	33.697239	-117.699746	435151	3728807
SR-197	33.697351	-117.699110	435210	3728819
SR-198	33.697352	-117.698905	435229	3728819
SR-199	33.697344	-117.698689	435249	3728818
SR-200	33.697282	-117.698484	435268	3728811
SR-201	33.697284	-117.698279	435287	3728811
SR-202	33.697276	-117.698074	435306	3728810
SR-203	33.696117	-117.698841	435234	3728682
SR-204	33.696543	-117.698413	435274	3728729

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE D-1 Sensitive Receptor Coordinates

ID	Latitude (deg)	Longitude (deg)	UTM 11 Easting (m)	UTM 11 Northing (m)
SR-205	33.696667	-117.697346	435373	3728742
SR-206	33.695741	-117.698396	435275	3728640
SR-207	33.695764	-117.697382	435369	3728642
SR-208	33.695779	-117.696411	435459	3728643
SR-209	33.695545	-117.694650	435622	3728616
SR-210	33.691363	-117.695760	435516	3728153
SR-211	33.691552	-117.695848	435508	3728174
SR-212	33.691678	-117.695892	435504	3728188
SR-213	33.691804	-117.695947	435499	3728202
SR-214	33.691903	-117.696002	435494	3728213
SR-215	33.692065	-117.696046	435490	3728231
SR-216	33.692191	-117.696112	435484	3728245
SR-217	33.692461	-117.696211	435475	3728275
SR-218	33.692659	-117.696267	435470	3728297
SR-219	33.692866	-117.696312	435466	3728320
SR-220	33.693092	-117.696314	435466	3728345
SR-221	33.693317	-117.696305	435467	3728370
SR-222	33.693552	-117.696296	435468	3728396
SR-223	33.693741	-117.696276	435470	3728417
SR-224	33.693931	-117.696223	435475	3728438
SR-225	33.694139	-117.696171	435480	3728461
SR-226	33.694338	-117.696011	435495	3728483
SR-227	33.694439	-117.695796	435515	3728494
SR-228	33.694494	-117.695516	435541	3728500
SR-229	33.694522	-117.695311	435560	3728503
SR-230	33.694551	-117.695041	435585	3728506
SR-231	33.694588	-117.694837	435604	3728510
SR-232	33.694617	-117.694578	435628	3728513
SR-233	33.694645	-117.694384	435646	3728516
SR-234	33.694682	-117.694125	435670	3728520
SR-235	33.694748	-117.693759	435704	3728527
SR-236	33.694640	-117.693629	435716	3728515
SR-237	33.694524	-117.693487	435729	3728502
SR-238	33.694425	-117.693357	435741	3728491
SR-239	33.694345	-117.693227	435753	3728482
SR-240	33.694255	-117.693097	435765	3728472
SR-241	33.694175	-117.692945	435779	3728463
SR-242	33.694068	-117.692772	435795	3728451
SR-243	33.693960	-117.692609	435810	3728439
SR-244	33.693853	-117.692457	435824	3728427
SR-245	33.693683	-117.692261	435842	3728408
SR-246	33.693531	-117.692077	435859	3728391
SR-247	33.693369	-117.691892	435876	3728373
SR-248	33.693550	-117.691732	435891	3728393
SR-249	33.693425	-117.691536	435909	3728379
SR-250	33.693264	-117.691265	435934	3728361

FIGURE D-1

Sensitive Receptors

Legend

- 0.5 Mile Radius
- 1.0 Mile Radius
- 1.5 Mile Radius
- Sensitive Receptor

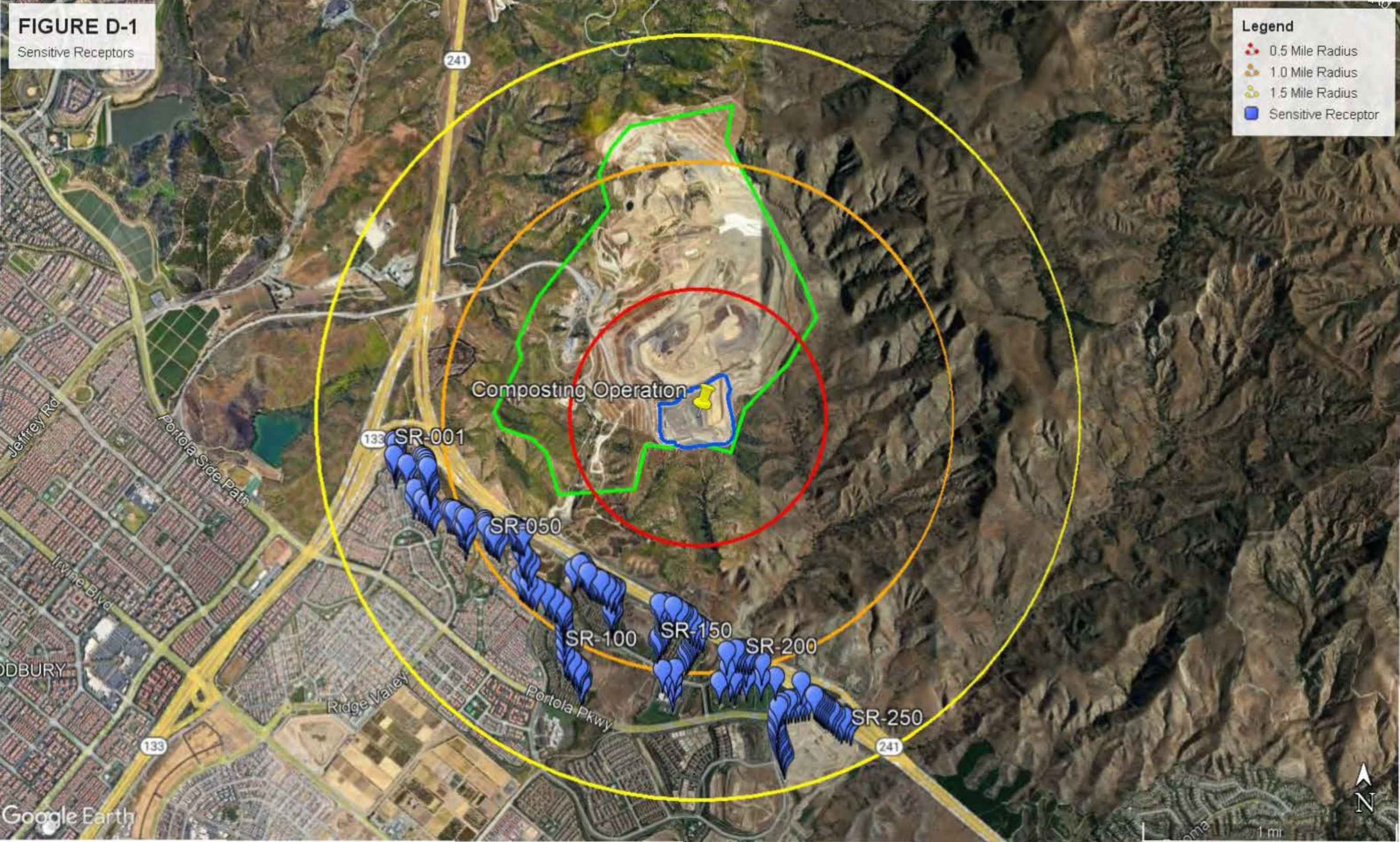


FIGURE D-2

Sensitive Receptors

Legend

- 0.5 Mile Radius
- 1.0 Mile Radius
- 1.5 Mile Radius
- Sensitive Receptor

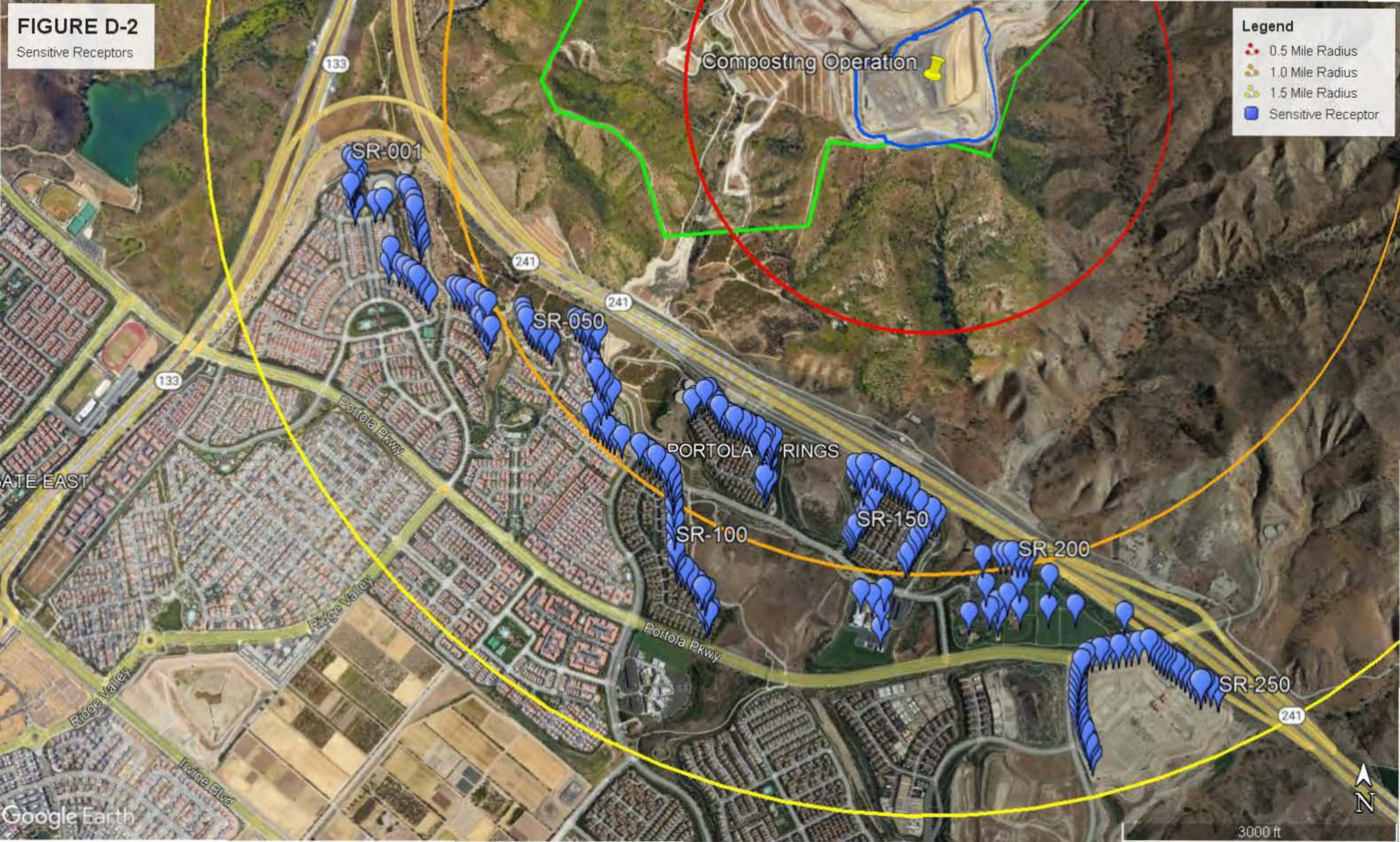
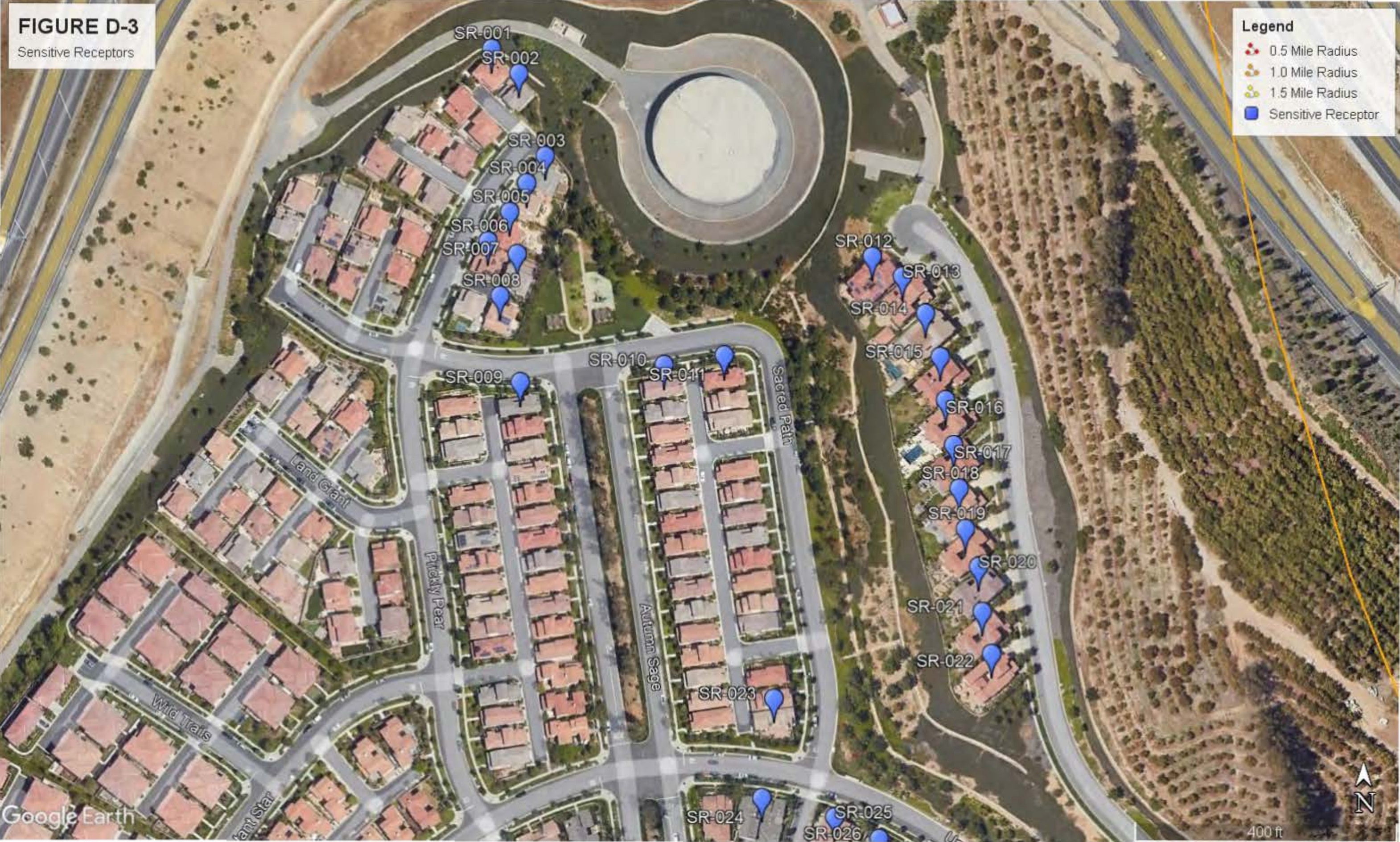


FIGURE D-3

Sensitive Receptors



Legend

- 0.5 Mile Radius
- 1.0 Mile Radius
- 1.5 Mile Radius
- Sensitive Receptor



400 ft

FIGURE D-4

Sensitive Receptors

Legend

- 0.5 Mile Radius
- 1.0 Mile Radius
- 1.5 Mile Radius
- Sensitive Receptor

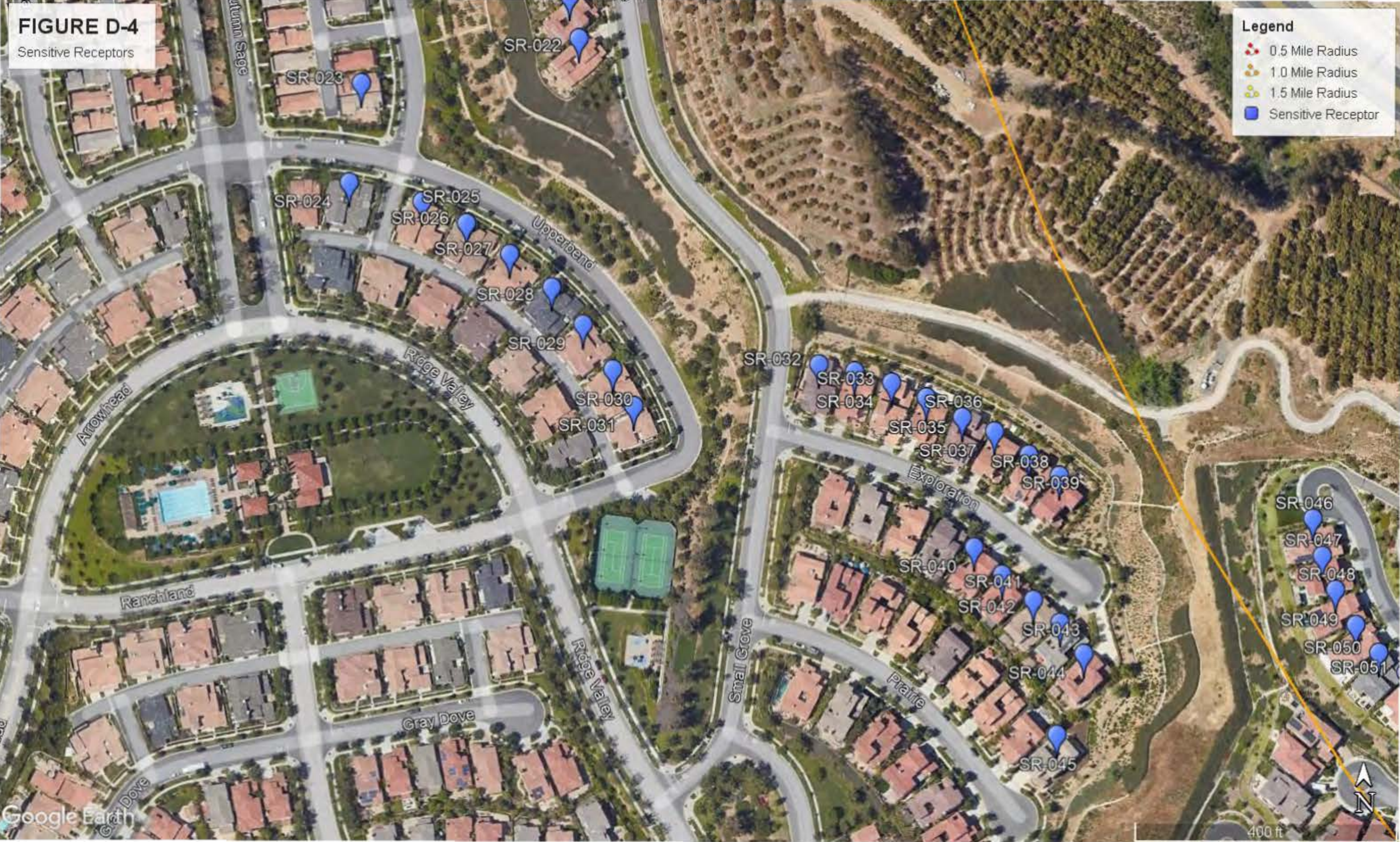


FIGURE D-5 SR-039

Sensitive Receptors

Legend

- 0.5 Mile Radius
- 1.0 Mile Radius
- 1.5 Mile Radius
- Sensitive Receptor

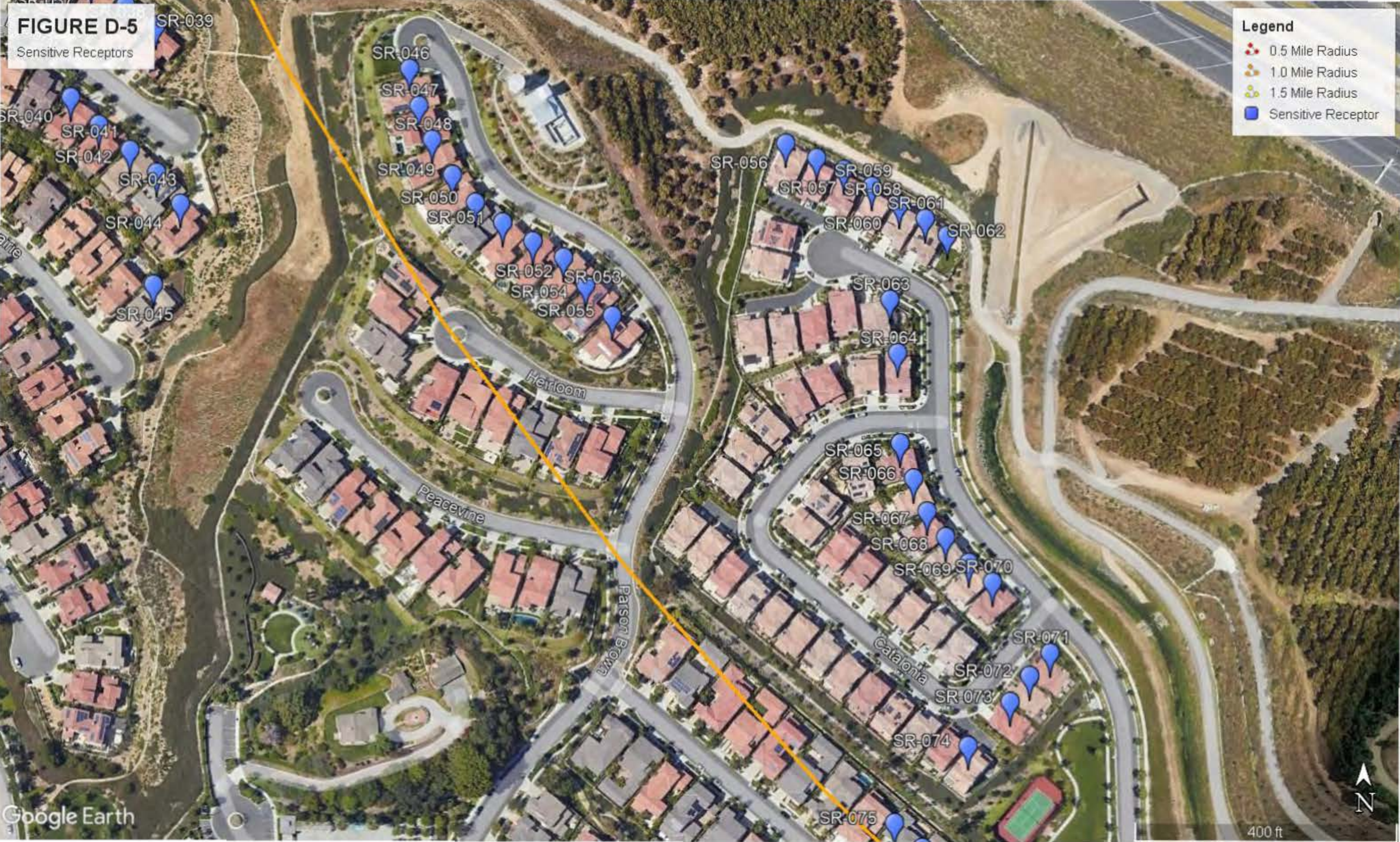
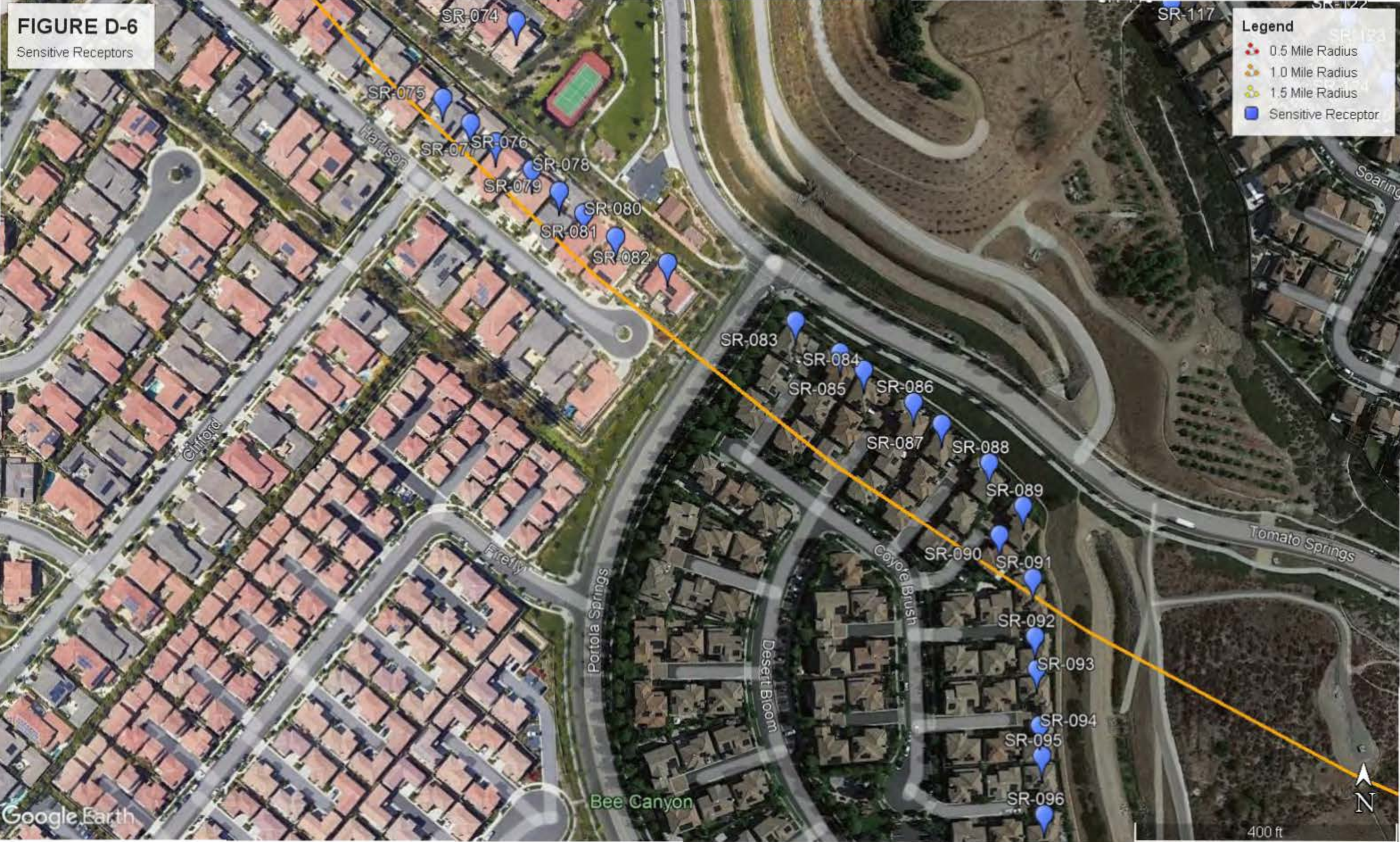


FIGURE D-6

Sensitive Receptors



Legend

- 0.5 Mile Radius
- 1.0 Mile Radius
- 1.5 Mile Radius
- Sensitive Receptor

400 ft



FIGURE D-7

Sensitive Receptors

Legend

- 0.5 Mile Radius
- 1.0 Mile Radius
- 1.5 Mile Radius
- Sensitive Receptor

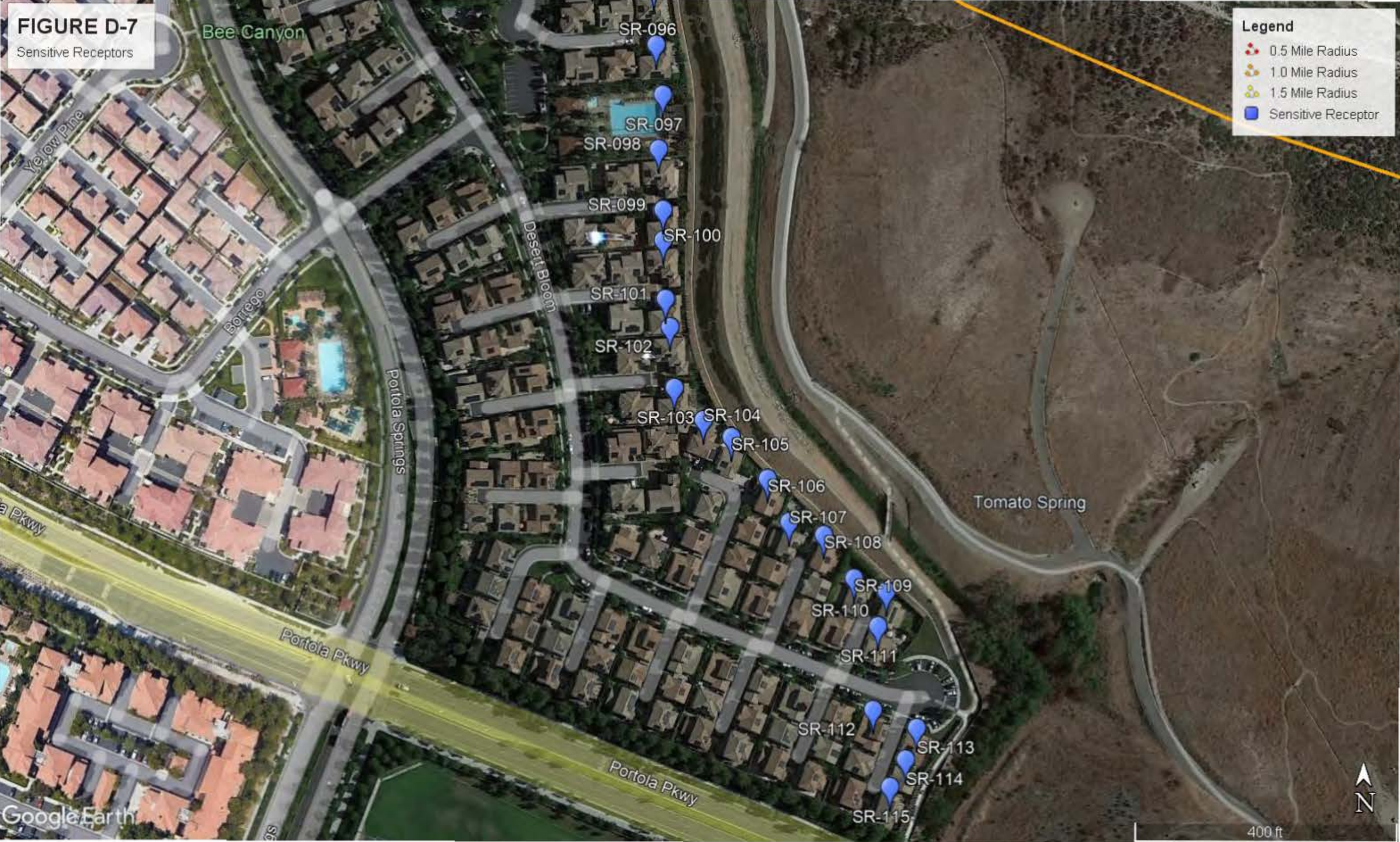


FIGURE D-8

Sensitive Receptors

Legend

- 0.5 Mile Radius
- 1.0 Mile Radius
- 1.5 Mile Radius
- Sensitive Receptor

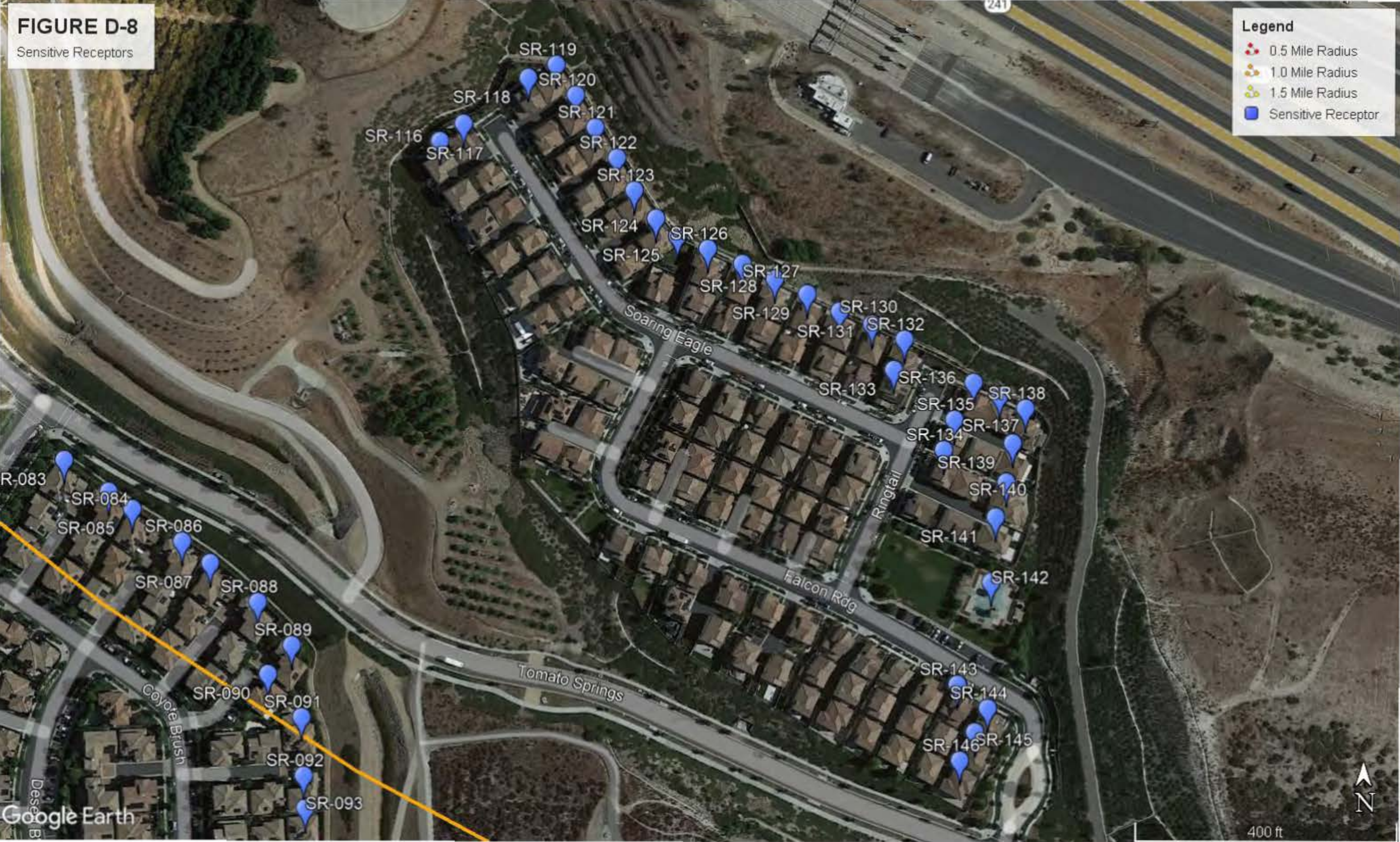


FIGURE D-9
Sensitive Receptors

Legend

- 0.5 Mile Radius
- 1.0 Mile Radius
- 1.5 Mile Radius
- Sensitive Receptor



FIGURE D-10

Sensitive Receptors

Legend

- 0.5 Mile Radius
- 1.0 Mile Radius
- 1.5 Mile Radius
- Sensitive Receptor

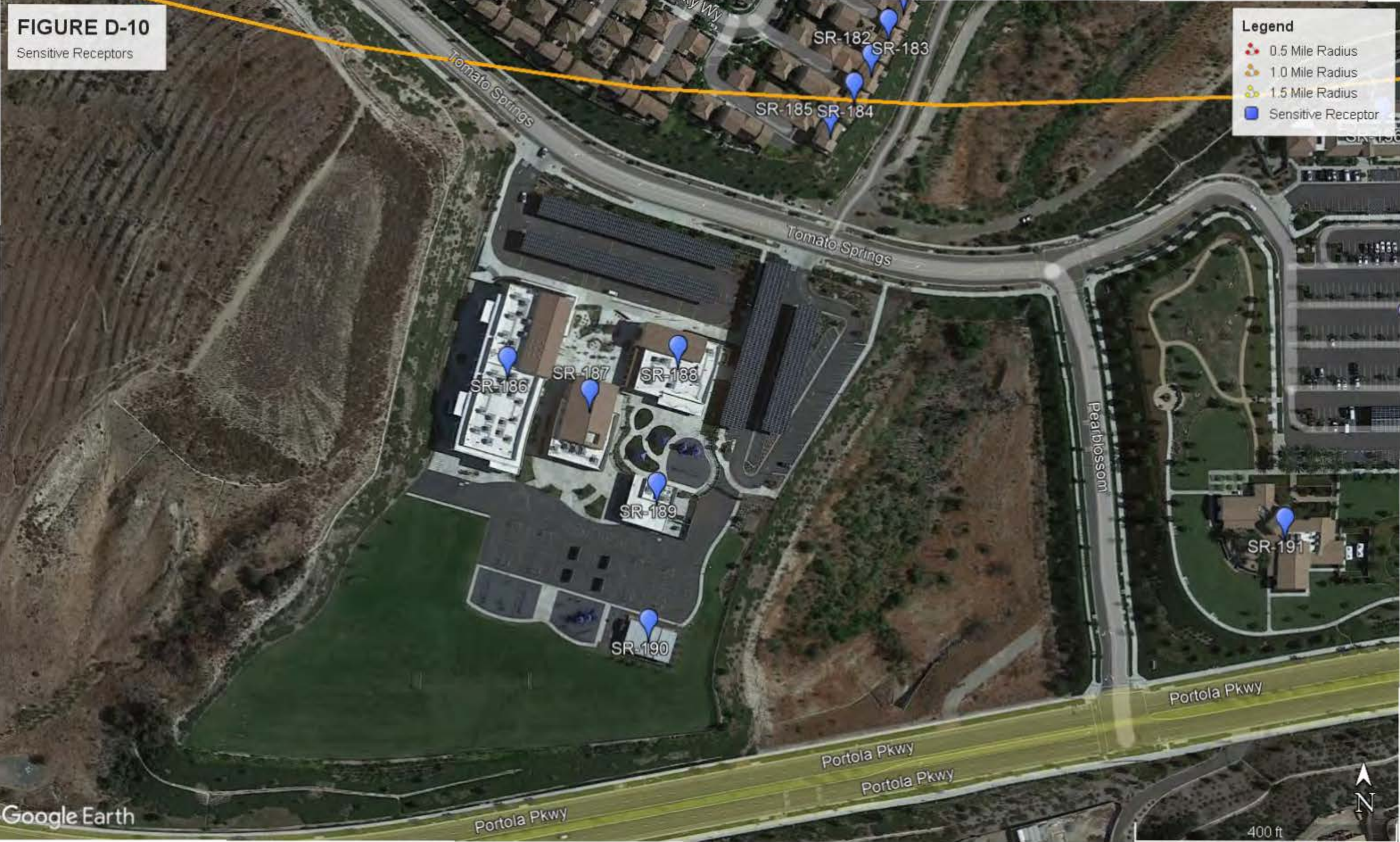


FIGURE D-11

Sensitive Receptors

Legend

- 0.5 Mile Radius
- 1.0 Mile Radius
- 1.5 Mile Radius
- Sensitive Receptor



FIGURE D-12

Sensitive Receptors

Legend

- 0.5 Mile Radius
- 1.0 Mile Radius
- 1.5 Mile Radius
- Sensitive Receptor



FIGURE D-13

Sensitive Receptors SR-208

Legend

- 0.5 Mile Radius
- 1.0 Mile Radius
- 1.5 Mile Radius
- Sensitive Receptor



APPENDIX E
MODEL RESULTS BY RECEPTOR

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
1	Sensitive Receptor	433054.16	3730132.36	0.0675	0.0102	0.0455	0.0085	0.1229	0.0185	0.0829	0.0154	4	No
2	Sensitive Receptor	433066.80	3730120.90	0.0641	0.0102	0.0453	0.0085	0.1166	0.0186	0.0825	0.0154	4	No
3	Sensitive Receptor	433078.91	3730082.85	0.0602	0.0102	0.0451	0.0085	0.1095	0.0186	0.0821	0.0154	4	No
4	Sensitive Receptor	433070.26	3730070.35	0.0604	0.0102	0.0453	0.0084	0.1098	0.0185	0.0824	0.0153	4	No
5	Sensitive Receptor	433062.32	3730057.14	0.0604	0.0101	0.0453	0.0084	0.1100	0.0184	0.0825	0.0153	4	No
6	Sensitive Receptor	433052.23	3730043.71	0.0603	0.0101	0.0452	0.0084	0.1097	0.0183	0.0822	0.0152	4	No
7	Sensitive Receptor	433065.75	3730037.69	0.0623	0.0102	0.0457	0.0084	0.1134	0.0185	0.0831	0.0153	4	No
8	Sensitive Receptor	433057.77	3730018.56	0.0674	0.0101	0.0453	0.0084	0.1227	0.0183	0.0824	0.0152	4	No
9	Sensitive Receptor	433067.01	3729978.70	0.0804	0.0102	0.0470	0.0084	0.1463	0.0185	0.0855	0.0153	4	No
10	Sensitive Receptor	433133.71	3729986.47	0.0853	0.0107	0.0498	0.0088	0.1552	0.0194	0.0907	0.0160	4	No
11	Sensitive Receptor	433161.61	3729990.83	0.0870	0.0109	0.0509	0.0090	0.1584	0.0199	0.0926	0.0163	4	No
12	Sensitive Receptor	433230.30	3730036.12	0.0805	0.0114	0.0505	0.0095	0.1465	0.0207	0.0919	0.0172	4	No
13	Sensitive Receptor	433244.29	3730026.91	0.0852	0.0116	0.0505	0.0096	0.1551	0.0210	0.0918	0.0175	4	No
14	Sensitive Receptor	433254.89	3730009.79	0.0919	0.0117	0.0544	0.0098	0.1672	0.0213	0.0991	0.0178	4	No
15	Sensitive Receptor	433261.68	3729989.81	0.0984	0.0118	0.0584	0.0098	0.1791	0.0214	0.1062	0.0179	4	No
16	Sensitive Receptor	433264.11	3729969.86	0.1037	0.0118	0.0615	0.0098	0.1887	0.0214	0.1120	0.0179	4	No
17	Sensitive Receptor	433267.80	3729949.11	0.1083	0.0117	0.0643	0.0098	0.1972	0.0213	0.1170	0.0178	4	No
18	Sensitive Receptor	433270.23	3729929.16	0.1116	0.0116	0.0663	0.0097	0.2031	0.0210	0.1206	0.0176	4	No
19	Sensitive Receptor	433273.09	3729910.51	0.1137	0.0114	0.0675	0.0096	0.2069	0.0208	0.1228	0.0174	4	No
20	Sensitive Receptor	433279.16	3729893.06	0.1148	0.0112	0.0682	0.0094	0.2090	0.0205	0.1241	0.0171	4	No
21	Sensitive Receptor	433280.79	3729872.34	0.1146	0.0110	0.0680	0.0092	0.2086	0.0200	0.1238	0.0167	4	No
22	Sensitive Receptor	433285.09	3729852.92	0.1133	0.0107	0.0672	0.0090	0.2061	0.0195	0.1223	0.0163	4	No
23	Sensitive Receptor	433184.17	3729832.64	0.1105	0.0101	0.0644	0.0083	0.2010	0.0183	0.1172	0.0150	4	No
24	Sensitive Receptor	433178.45	3729786.92	0.1052	0.0096	0.0613	0.0079	0.1915	0.0175	0.1116	0.0144	4	No
25	Sensitive Receptor	433212.16	3729778.01	0.1025	0.0101	0.0598	0.0083	0.1866	0.0183	0.1088	0.0150	4	No
26	Sensitive Receptor	433232.71	3729767.96	0.0993	0.0103	0.0579	0.0085	0.1807	0.0188	0.1054	0.0154	4	No
27	Sensitive Receptor	433252.70	3729753.67	0.0943	0.0106	0.0550	0.0087	0.1716	0.0193	0.1001	0.0159	4	No
28	Sensitive Receptor	433272.14	3729738.32	0.0882	0.0109	0.0515	0.0089	0.1605	0.0198	0.0936	0.0162	4	No
29	Sensitive Receptor	433286.60	3729721.24	0.0814	0.0110	0.0490	0.0090	0.1482	0.0201	0.0892	0.0165	4	No
30	Sensitive Receptor	433300.32	3729700.45	0.0730	0.0111	0.0498	0.0091	0.1329	0.0202	0.0907	0.0166	4	No
31	Sensitive Receptor	433309.98	3729683.57	0.0666	0.0111	0.0499	0.0091	0.1211	0.0203	0.0908	0.0166	4	No
32	Sensitive Receptor	433395.83	3729702.50	0.0702	0.0119	0.0527	0.0098	0.1278	0.0216	0.0958	0.0178	4	No
33	Sensitive Receptor	433412.36	3729699.22	0.0703	0.0120	0.0528	0.0099	0.1280	0.0219	0.0960	0.0180	4	No
34	Sensitive Receptor	433429.52	3729694.03	0.0701	0.0122	0.0526	0.0100	0.1277	0.0221	0.0957	0.0182	4	No
35	Sensitive Receptor	433445.56	3729687.09	0.0695	0.0123	0.0521	0.0101	0.1265	0.0223	0.0948	0.0184	4	No
36	Sensitive Receptor	433462.22	3729677.94	0.0715	0.0124	0.0536	0.0102	0.1301	0.0226	0.0976	0.0185	4	No
37	Sensitive Receptor	433477.14	3729671.34	0.0729	0.0126	0.0547	0.0103	0.1327	0.0228	0.0996	0.0187	4	No
38	Sensitive Receptor	433492.98	3729660.62	0.0741	0.0127	0.0556	0.0104	0.1349	0.0231	0.1012	0.0189	4	No
39	Sensitive Receptor	433507.08	3729650.85	0.0747	0.0128	0.0560	0.0105	0.1359	0.0233	0.1019	0.0191	4	No
40	Sensitive Receptor	433467.53	3729618.04	0.0718	0.0123	0.0538	0.0101	0.1306	0.0223	0.0979	0.0184	4	No
41	Sensitive Receptor	433480.50	3729605.42	0.0713	0.0123	0.0535	0.0101	0.1298	0.0223	0.0974	0.0184	4	No
42	Sensitive Receptor	433494.88	3729593.71	0.0705	0.0122	0.0529	0.0101	0.1283	0.0223	0.0962	0.0183	4	No
43	Sensitive Receptor	433507.24	3729583.18	0.0693	0.0122	0.0520	0.0100	0.1261	0.0222	0.0946	0.0182	4	No
44	Sensitive Receptor	433518.18	3729568.87	0.0672	0.0120	0.0504	0.0099	0.1222	0.0219	0.0917	0.0180	4	No
45	Sensitive Receptor	433505.54	3729531.68	0.0618	0.0114	0.0463	0.0094	0.1124	0.0208	0.0843	0.0171	4	No
46	Sensitive Receptor	433624.48	3729630.77	0.0740	0.0133	0.0555	0.0114	0.1347	0.0242	0.1010	0.0207	4	No
47	Sensitive Receptor	433628.80	3729613.66	0.0708	0.0130	0.0531	0.0111	0.1289	0.0236	0.0966	0.0203	4	No
48	Sensitive Receptor	433634.91	3729598.00	0.0674	0.0127	0.0506	0.0109	0.1227	0.0231	0.0920	0.0198	4	No
49	Sensitive Receptor	433644.27	3729581.74	0.0634	0.0123	0.0475	0.0106	0.1153	0.0224	0.0865	0.0192	4	No
50	Sensitive Receptor	433654.91	3729568.94	0.0597	0.0120	0.0448	0.0103	0.1086	0.0219	0.0814	0.0187	4	No
51	Sensitive Receptor	433667.47	3729559.78	0.0585	0.0118	0.0439	0.0101	0.1064	0.0214	0.0798	0.0183	4	No
52	Sensitive Receptor	433681.44	3729551.08	0.0581	0.0117	0.0436	0.0101	0.1058	0.0213	0.0794	0.0183	4	No
53	Sensitive Receptor	433695.64	3729543.53	0.0576	0.0120	0.0432	0.0103	0.1048	0.0219	0.0786	0.0188	4	No
54	Sensitive Receptor	433705.84	3729530.90	0.0564	0.0123	0.0423	0.0105	0.1026	0.0223	0.0769	0.0191	4	No
55	Sensitive Receptor	433718.13	3729516.63	0.0583	0.0125	0.0427	0.0107	0.1061	0.0227	0.0778	0.0194	4	No
56	Sensitive Receptor	433798.75	3729595.74	0.0620	0.0136	0.0465	0.0112	0.1129	0.0247	0.0847	0.0203	4	No

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 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
57	Sensitive Receptor	433813.10	3729589.01	0.0632	0.0139	0.0474	0.0114	0.1149	0.0252	0.0862	0.0208	4	No
58	Sensitive Receptor	433825.63	3729583.58	0.0655	0.0141	0.0491	0.0116	0.1192	0.0257	0.0894	0.0211	4	No
59	Sensitive Receptor	433838.60	3729575.97	0.0692	0.0143	0.0519	0.0117	0.1260	0.0260	0.0945	0.0214	4	No
60	Sensitive Receptor	433851.33	3729567.59	0.0732	0.0145	0.0549	0.0119	0.1332	0.0263	0.0999	0.0216	4	No
61	Sensitive Receptor	433863.30	3729560.94	0.0765	0.0146	0.0574	0.0120	0.1392	0.0266	0.1044	0.0218	4	No
62	Sensitive Receptor	433873.47	3729553.15	0.0794	0.0147	0.0595	0.0120	0.1444	0.0267	0.1083	0.0219	4	No
63	Sensitive Receptor	433846.82	3729523.75	0.0777	0.0142	0.0583	0.0116	0.1414	0.0258	0.1060	0.0210	4	No
64	Sensitive Receptor	433850.33	3729499.14	0.0801	0.0142	0.0601	0.0116	0.1458	0.0259	0.1093	0.0211	4	No
65	Sensitive Receptor	433851.35	3729457.55	0.0814	0.0142	0.0610	0.0115	0.1481	0.0258	0.1111	0.0210	4	No
66	Sensitive Receptor	433857.55	3729441.30	0.0816	0.0143	0.0612	0.0116	0.1484	0.0260	0.1113	0.0212	4	No
67	Sensitive Receptor	433863.75	3729426.08	0.0829	0.0144	0.0621	0.0117	0.1508	0.0261	0.1131	0.0213	4	No
68	Sensitive Receptor	433872.34	3729414.26	0.0841	0.0144	0.0631	0.0118	0.1530	0.0263	0.1148	0.0214	4	No
69	Sensitive Receptor	433883.03	3729402.42	0.0850	0.0145	0.0637	0.0118	0.1546	0.0264	0.1160	0.0215	4	No
70	Sensitive Receptor	433894.01	3729393.45	0.0854	0.0146	0.0640	0.0119	0.1554	0.0265	0.1165	0.0216	4	No
71	Sensitive Receptor	433920.58	3729360.84	0.0859	0.0143	0.0623	0.0117	0.1563	0.0261	0.1134	0.0213	4	No
72	Sensitive Receptor	433911.04	3729350.26	0.0855	0.0142	0.0616	0.0116	0.1556	0.0258	0.1120	0.0210	4	No
73	Sensitive Receptor	433901.95	3729338.33	0.0853	0.0140	0.0607	0.0114	0.1552	0.0254	0.1105	0.0207	4	No
74	Sensitive Receptor	433882.48	3729318.10	0.0844	0.0136	0.0593	0.0112	0.1536	0.0248	0.1080	0.0204	4	No
75	Sensitive Receptor	433848.26	3729282.68	0.0829	0.0131	0.0571	0.0108	0.1508	0.0238	0.1039	0.0196	4	No
76	Sensitive Receptor	433861.06	3729271.20	0.0853	0.0130	0.0557	0.0107	0.1553	0.0236	0.1014	0.0194	4	No
77	Sensitive Receptor	433872.68	3729262.11	0.0869	0.0128	0.0543	0.0105	0.1582	0.0233	0.0988	0.0192	4	No
78	Sensitive Receptor	433889.52	3729249.65	0.0883	0.0127	0.0536	0.0104	0.1607	0.0231	0.0976	0.0189	4	No
79	Sensitive Receptor	433902.09	3729239.60	0.0886	0.0128	0.0538	0.0105	0.1612	0.0234	0.0979	0.0191	4	No
80	Sensitive Receptor	433913.46	3729229.31	0.0882	0.0129	0.0535	0.0106	0.1606	0.0236	0.0974	0.0193	4	No
81	Sensitive Receptor	433928.17	3729218.53	0.0872	0.0130	0.0529	0.0107	0.1586	0.0237	0.0962	0.0194	4	No
82	Sensitive Receptor	433952.17	3729206.50	0.0844	0.0131	0.0512	0.0107	0.1537	0.0239	0.0932	0.0195	4	No
83	Sensitive Receptor	434011.46	3729179.66	0.0727	0.0129	0.0506	0.0105	0.1324	0.0236	0.0921	0.0192	4	No
84	Sensitive Receptor	434032.00	3729165.00	0.0664	0.0126	0.0491	0.0103	0.1209	0.0230	0.0893	0.0187	4	No
85	Sensitive Receptor	434043.00	3729157.00	0.0639	0.0124	0.0479	0.0101	0.1163	0.0226	0.0873	0.0184	4	No
86	Sensitive Receptor	434066.00	3729142.00	0.0665	0.0120	0.0499	0.0098	0.1211	0.0218	0.0908	0.0178	4	No
87	Sensitive Receptor	434079.00	3729132.00	0.0679	0.0120	0.0509	0.0098	0.1235	0.0219	0.0926	0.0179	4	No
88	Sensitive Receptor	434101.00	3729114.00	0.0691	0.0121	0.0518	0.0099	0.1258	0.0220	0.0943	0.0180	4	No
89	Sensitive Receptor	434116.64	3729094.07	0.0688	0.0120	0.0516	0.0099	0.1253	0.0219	0.0940	0.0179	4	No
90	Sensitive Receptor	434105.63	3729080.80	0.0680	0.0119	0.0510	0.0097	0.1237	0.0216	0.0928	0.0177	4	No
91	Sensitive Receptor	434121.06	3729060.93	0.0669	0.0117	0.0502	0.0096	0.1218	0.0214	0.0913	0.0175	4	No
92	Sensitive Receptor	434122.00	3729034.00	0.0650	0.0115	0.0488	0.0094	0.1183	0.0209	0.0887	0.0171	4	No
93	Sensitive Receptor	434122.75	3729019.02	0.0638	0.0113	0.0479	0.0093	0.1161	0.0206	0.0871	0.0169	4	No
94	Sensitive Receptor	434124.00	3728993.00	0.0616	0.0110	0.0462	0.0091	0.1121	0.0200	0.0841	0.0165	4	No
95	Sensitive Receptor	434125.00	3728979.00	0.0603	0.0109	0.0453	0.0089	0.1098	0.0197	0.0824	0.0162	4	No
96	Sensitive Receptor	434126.00	3728952.00	0.0578	0.0105	0.0434	0.0087	0.1052	0.0192	0.0789	0.0159	4	No
97	Sensitive Receptor	434129.00	3728929.00	0.0554	0.0103	0.0416	0.0085	0.1008	0.0187	0.0756	0.0154	4	No
98	Sensitive Receptor	434127.00	3728904.00	0.0534	0.0100	0.0400	0.0083	0.0972	0.0181	0.0729	0.0150	4	No
99	Sensitive Receptor	434129.00	3728876.00	0.0538	0.0097	0.0404	0.0081	0.0979	0.0177	0.0734	0.0147	4	No
100	Sensitive Receptor	434129.00	3728862.00	0.0538	0.0097	0.0404	0.0080	0.0980	0.0176	0.0735	0.0146	4	No
101	Sensitive Receptor	434130.00	3728835.00	0.0539	0.0096	0.0404	0.0080	0.0980	0.0175	0.0735	0.0145	4	No
102	Sensitive Receptor	434132.00	3728822.00	0.0539	0.0096	0.0404	0.0079	0.0981	0.0174	0.0736	0.0145	4	No
103	Sensitive Receptor	434134.00	3728794.00	0.0537	0.0094	0.0403	0.0079	0.0978	0.0172	0.0733	0.0143	4	No
104	Sensitive Receptor	434147.39	3728779.12	0.0540	0.0094	0.0405	0.0079	0.0983	0.0172	0.0737	0.0143	4	No
105	Sensitive Receptor	434160.34	3728771.23	0.0542	0.0094	0.0406	0.0079	0.0986	0.0172	0.0740	0.0143	4	No
106	Sensitive Receptor	434177.00	3728752.00	0.0538	0.0094	0.0403	0.0078	0.0979	0.0170	0.0734	0.0142	4	No
107	Sensitive Receptor	434187.00	3728732.00	0.0529	0.0092	0.0397	0.0077	0.0963	0.0168	0.0722	0.0141	4	No
108	Sensitive Receptor	434203.00	3728726.00	0.0524	0.0092	0.0393	0.0077	0.0953	0.0167	0.0715	0.0140	4	No
109	Sensitive Receptor	434217.00	3728706.00	0.0509	0.0090	0.0382	0.0076	0.0926	0.0164	0.0694	0.0138	4	No
110	Sensitive Receptor	434232.00	3728700.00	0.0499	0.0089	0.0374	0.0075	0.0907	0.0163	0.0680	0.0137	4	No
111	Sensitive Receptor	434228.00	3728684.00	0.0491	0.0088	0.0368	0.0074	0.0894	0.0161	0.0670	0.0135	4	No
112	Sensitive Receptor	434225.63	3728645.44	0.0470	0.0085	0.0352	0.0072	0.0854	0.0155	0.0641	0.0131	4	No

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Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
113	Sensitive Receptor	434245.81	3728637.06	0.0451	0.0084	0.0338	0.0071	0.0821	0.0153	0.0616	0.0129	4	No
114	Sensitive Receptor	434240.65	3728622.59	0.0446	0.0083	0.0334	0.0070	0.0811	0.0151	0.0608	0.0128	4	No
115	Sensitive Receptor	434233.35	3728609.97	0.0443	0.0082	0.0332	0.0070	0.0806	0.0150	0.0605	0.0127	4	No
116	Sensitive Receptor	434186.00	3729326.00	0.0791	0.0149	0.0593	0.0123	0.1440	0.0271	0.1080	0.0223	4	No
117	Sensitive Receptor	434197.00	3729334.00	0.0806	0.0150	0.0605	0.0124	0.1467	0.0272	0.1100	0.0225	4	No
118	Sensitive Receptor	434227.00	3729355.00	0.0846	0.0153	0.0634	0.0127	0.1539	0.0278	0.1154	0.0232	4	No
119	Sensitive Receptor	434240.00	3729361.00	0.0862	0.0155	0.0646	0.0129	0.1568	0.0282	0.1176	0.0235	4	No
120	Sensitive Receptor	434249.00	3729347.00	0.0866	0.0155	0.0649	0.0129	0.1575	0.0282	0.1182	0.0235	4	No
121	Sensitive Receptor	434258.00	3729332.00	0.0863	0.0154	0.0648	0.0128	0.1571	0.0280	0.1178	0.0234	4	No
122	Sensitive Receptor	434268.00	3729318.00	0.0856	0.0153	0.0642	0.0127	0.1558	0.0278	0.1168	0.0232	4	No
123	Sensitive Receptor	434276.00	3729303.00	0.0842	0.0151	0.0632	0.0126	0.1533	0.0275	0.1150	0.0229	4	No
124	Sensitive Receptor	434286.00	3729290.00	0.0825	0.0149	0.0619	0.0124	0.1502	0.0271	0.1126	0.0226	4	No
125	Sensitive Receptor	434296.00	3729282.00	0.0810	0.0148	0.0607	0.0123	0.1474	0.0268	0.1105	0.0224	4	No
126	Sensitive Receptor	434310.00	3729276.00	0.0790	0.0146	0.0593	0.0122	0.1439	0.0266	0.1079	0.0221	4	No
127	Sensitive Receptor	434326.00	3729269.00	0.0763	0.0144	0.0572	0.0119	0.1388	0.0261	0.1041	0.0217	4	No
128	Sensitive Receptor	434341.00	3729262.00	0.0771	0.0142	0.0578	0.0118	0.1403	0.0258	0.1052	0.0215	4	No
129	Sensitive Receptor	434356.00	3729255.00	0.0788	0.0143	0.0591	0.0120	0.1433	0.0261	0.1075	0.0218	4	No
130	Sensitive Receptor	434371.00	3729247.00	0.0799	0.0144	0.0599	0.0121	0.1453	0.0262	0.1090	0.0220	4	No
131	Sensitive Receptor	434386.00	3729241.00	0.0805	0.0145	0.0604	0.0122	0.1465	0.0263	0.1099	0.0221	4	No
132	Sensitive Receptor	434401.00	3729234.00	0.0806	0.0145	0.0605	0.0122	0.1467	0.0263	0.1100	0.0222	4	No
133	Sensitive Receptor	434396.00	3729220.00	0.0795	0.0143	0.0597	0.0120	0.1448	0.0260	0.1086	0.0219	4	No
134	Sensitive Receptor	434419.00	3729183.00	0.0762	0.0138	0.0572	0.0117	0.1387	0.0251	0.1040	0.0213	4	No
135	Sensitive Receptor	434424.00	3729197.00	0.0773	0.0140	0.0580	0.0118	0.1407	0.0254	0.1055	0.0215	4	No
136	Sensitive Receptor	434433.00	3729214.00	0.0785	0.0142	0.0589	0.0121	0.1429	0.0259	0.1072	0.0219	4	No
137	Sensitive Receptor	434445.00	3729208.00	0.0773	0.0141	0.0580	0.0120	0.1406	0.0257	0.1055	0.0218	4	No
138	Sensitive Receptor	434457.00	3729202.00	0.0757	0.0140	0.0568	0.0119	0.1378	0.0254	0.1034	0.0216	4	No
139	Sensitive Receptor	434451.00	3729186.00	0.0745	0.0137	0.0559	0.0117	0.1356	0.0250	0.1017	0.0213	4	No
140	Sensitive Receptor	434448.00	3729168.00	0.0728	0.0135	0.0546	0.0115	0.1324	0.0245	0.0993	0.0209	4	No
141	Sensitive Receptor	434443.00	3729152.00	0.0715	0.0132	0.0536	0.0112	0.1301	0.0241	0.0976	0.0204	4	No
142	Sensitive Receptor	434440.78	3729122.06	0.0685	0.0128	0.0514	0.0109	0.1246	0.0232	0.0935	0.0197	4	No
143	Sensitive Receptor	434425.00	3729075.00	0.0651	0.0122	0.0488	0.0107	0.1185	0.0221	0.0889	0.0194	4	No
144	Sensitive Receptor	434439.00	3729064.00	0.0624	0.0119	0.0468	0.0105	0.1136	0.0217	0.0852	0.0191	4	No
145	Sensitive Receptor	434433.00	3729053.00	0.0620	0.0118	0.0465	0.0104	0.1128	0.0215	0.0846	0.0189	4	No
146	Sensitive Receptor	434426.00	3729040.00	0.0614	0.0117	0.0461	0.0103	0.1118	0.0212	0.0838	0.0187	4	No
147	Sensitive Receptor	434711.86	3728881.14	0.0513	0.0108	0.0385	0.0096	0.0933	0.0196	0.0700	0.0174	4	No
148	Sensitive Receptor	434718.26	3728890.99	0.0524	0.0109	0.0393	0.0097	0.0954	0.0199	0.0716	0.0176	4	No
149	Sensitive Receptor	434726.01	3728900.53	0.0538	0.0111	0.0404	0.0098	0.0980	0.0202	0.0735	0.0178	4	No
150	Sensitive Receptor	434731.25	3728911.34	0.0548	0.0113	0.0411	0.0099	0.0998	0.0205	0.0749	0.0180	4	No
151	Sensitive Receptor	434752.70	3728937.70	0.0586	0.0118	0.0440	0.0103	0.1066	0.0214	0.0800	0.0188	4	No
152	Sensitive Receptor	434760.03	3728949.80	0.0600	0.0120	0.0450	0.0105	0.1091	0.0218	0.0818	0.0191	4	No
153	Sensitive Receptor	434770.00	3728965.00	0.0617	0.0122	0.0463	0.0107	0.1124	0.0222	0.0843	0.0195	4	No
154	Sensitive Receptor	434785.00	3728992.00	0.0645	0.0126	0.0484	0.0111	0.1175	0.0230	0.0881	0.0201	4	No
155	Sensitive Receptor	434791.00	3729003.00	0.0657	0.0128	0.0493	0.0112	0.1195	0.0233	0.0897	0.0204	4	No
156	Sensitive Receptor	434798.00	3729017.00	0.0670	0.0130	0.0503	0.0114	0.1220	0.0237	0.0915	0.0208	4	No
157	Sensitive Receptor	434755.36	3729047.38	0.0621	0.0128	0.0466	0.0112	0.1130	0.0232	0.0847	0.0204	4	No
158	Sensitive Receptor	434728.87	3729079.17	0.0580	0.0126	0.0435	0.0110	0.1055	0.0229	0.0791	0.0201	4	No
159	Sensitive Receptor	434744.08	3729083.49	0.0610	0.0129	0.0458	0.0113	0.1111	0.0235	0.0833	0.0206	4	No
160	Sensitive Receptor	434727.30	3729109.31	0.0582	0.0128	0.0437	0.0112	0.1060	0.0233	0.0795	0.0204	4	No
161	Sensitive Receptor	434760.71	3729110.81	0.0649	0.0135	0.0487	0.0118	0.1181	0.0245	0.0886	0.0215	4	No
162	Sensitive Receptor	434787.00	3729108.00	0.0692	0.0139	0.0519	0.0122	0.1260	0.0253	0.0945	0.0222	4	No
163	Sensitive Receptor	434800.00	3729100.00	0.0708	0.0140	0.0531	0.0123	0.1288	0.0254	0.0966	0.0224	4	No
164	Sensitive Receptor	434815.00	3729091.00	0.0721	0.0140	0.0541	0.0124	0.1313	0.0255	0.0985	0.0225	4	No
165	Sensitive Receptor	434827.00	3729083.00	0.0729	0.0140	0.0547	0.0124	0.1327	0.0255	0.0996	0.0225	4	No
166	Sensitive Receptor	434843.00	3729074.00	0.0736	0.0140	0.0552	0.0124	0.1340	0.0255	0.1005	0.0226	4	No
167	Sensitive Receptor	434856.00	3729066.00	0.0738	0.0140	0.0554	0.0124	0.1344	0.0254	0.1008	0.0225	4	No
168	Sensitive Receptor	434871.00	3729057.00	0.0737	0.0139	0.0552	0.0123	0.1340	0.0253	0.1005	0.0224	4	No

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 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
169	Sensitive Receptor	434884.00	3729049.00	0.0732	0.0138	0.0549	0.0122	0.1331	0.0251	0.0999	0.0222	4	No
170	Sensitive Receptor	434899.00	3729041.00	0.0723	0.0136	0.0542	0.0121	0.1315	0.0248	0.0987	0.0221	4	No
171	Sensitive Receptor	434912.00	3729033.00	0.0749	0.0135	0.0534	0.0120	0.1363	0.0245	0.0971	0.0218	4	No
172	Sensitive Receptor	434921.00	3729001.00	0.0761	0.0130	0.0515	0.0115	0.1385	0.0237	0.0936	0.0210	4	No
173	Sensitive Receptor	434941.00	3728989.00	0.0794	0.0127	0.0512	0.0112	0.1445	0.0231	0.0931	0.0203	4	No
174	Sensitive Receptor	434963.00	3728975.00	0.0823	0.0123	0.0527	0.0107	0.1497	0.0223	0.0959	0.0195	4	No
175	Sensitive Receptor	434983.00	3728964.00	0.0841	0.0119	0.0536	0.0103	0.1530	0.0216	0.0975	0.0188	4	No
176	Sensitive Receptor	435000.00	3728946.00	0.0848	0.0114	0.0540	0.0099	0.1544	0.0208	0.0982	0.0181	4	No
177	Sensitive Receptor	434965.00	3728917.00	0.0811	0.0116	0.0517	0.0102	0.1477	0.0211	0.0941	0.0185	4	No
178	Sensitive Receptor	434954.00	3728902.00	0.0794	0.0116	0.0508	0.0102	0.1445	0.0211	0.0924	0.0185	4	No
179	Sensitive Receptor	434945.00	3728888.00	0.0779	0.0116	0.0497	0.0101	0.1417	0.0210	0.0904	0.0184	4	No
180	Sensitive Receptor	434938.00	3728876.00	0.0766	0.0115	0.0488	0.0101	0.1394	0.0209	0.0888	0.0183	4	No
181	Sensitive Receptor	434929.00	3728861.00	0.0748	0.0114	0.0476	0.0100	0.1362	0.0208	0.0867	0.0182	4	No
182	Sensitive Receptor	434922.00	3728848.00	0.0734	0.0114	0.0466	0.0099	0.1336	0.0207	0.0848	0.0181	4	No
183	Sensitive Receptor	434914.00	3728832.00	0.0717	0.0113	0.0454	0.0098	0.1305	0.0205	0.0827	0.0179	4	No
184	Sensitive Receptor	434906.00	3728819.00	0.0700	0.0112	0.0449	0.0098	0.1274	0.0204	0.0817	0.0178	4	No
185	Sensitive Receptor	434895.00	3728804.00	0.0677	0.0111	0.0448	0.0097	0.1231	0.0202	0.0815	0.0177	4	No
186	Sensitive Receptor	434745.00	3728693.00	0.0515	0.0099	0.0386	0.0089	0.0937	0.0181	0.0703	0.0162	4	No
187	Sensitive Receptor	434783.00	3728678.00	0.0539	0.0101	0.0405	0.0089	0.0982	0.0183	0.0736	0.0162	4	No
188	Sensitive Receptor	434824.00	3728698.00	0.0562	0.0103	0.0422	0.0091	0.1023	0.0188	0.0767	0.0166	4	No
189	Sensitive Receptor	434814.00	3728635.00	0.0538	0.0099	0.0404	0.0087	0.0980	0.0180	0.0735	0.0159	4	No
190	Sensitive Receptor	434810.00	3728572.00	0.0517	0.0094	0.0388	0.0084	0.0941	0.0172	0.0706	0.0152	4	No
191	Sensitive Receptor	435105.00	3728618.00	0.0733	0.0075	0.0463	0.0068	0.1334	0.0137	0.0842	0.0123	4	No
192	Sensitive Receptor	435175.00	3728634.00	0.0623	0.0077	0.0396	0.0070	0.1134	0.0139	0.0721	0.0126	4	No
193	Sensitive Receptor	435202.00	3728612.00	0.0567	0.0075	0.0362	0.0069	0.1032	0.0137	0.0658	0.0125	4	No
194	Sensitive Receptor	435200.00	3728657.00	0.0573	0.0078	0.0363	0.0070	0.1042	0.0141	0.0660	0.0127	4	No
195	Sensitive Receptor	435162.00	3728713.00	0.0655	0.0081	0.0414	0.0073	0.1192	0.0148	0.0753	0.0133	4	No
196	Sensitive Receptor	435151.00	3728807.00	0.0686	0.0087	0.0436	0.0078	0.1249	0.0159	0.0794	0.0143	4	No
197	Sensitive Receptor	435210.00	3728819.00	0.0552	0.0087	0.0353	0.0079	0.1005	0.0158	0.0643	0.0143	4	No
198	Sensitive Receptor	435229.00	3728819.00	0.0504	0.0086	0.0323	0.0078	0.0918	0.0157	0.0588	0.0142	4	No
199	Sensitive Receptor	435249.00	3728818.00	0.0454	0.0086	0.0291	0.0078	0.0826	0.0156	0.0530	0.0142	4	No
200	Sensitive Receptor	435268.00	3728811.00	0.0407	0.0085	0.0284	0.0078	0.0741	0.0155	0.0517	0.0141	4	No
201	Sensitive Receptor	435287.00	3728811.00	0.0370	0.0085	0.0282	0.0078	0.0673	0.0155	0.0512	0.0141	4	No
202	Sensitive Receptor	435306.00	3728810.00	0.0366	0.0085	0.0279	0.0078	0.0666	0.0155	0.0507	0.0142	4	No
203	Sensitive Receptor	435234.00	3728682.00	0.0496	0.0078	0.0314	0.0070	0.0903	0.0142	0.0572	0.0128	4	No
204	Sensitive Receptor	435274.00	3728729.00	0.0400	0.0080	0.0267	0.0073	0.0727	0.0146	0.0487	0.0132	4	No
205	Sensitive Receptor	435373.00	3728742.00	0.0357	0.0081	0.0273	0.0075	0.0650	0.0148	0.0497	0.0136	4	No
206	Sensitive Receptor	435275.00	3728640.00	0.0404	0.0075	0.0257	0.0068	0.0736	0.0137	0.0468	0.0124	4	No
207	Sensitive Receptor	435369.00	3728642.00	0.0331	0.0075	0.0252	0.0069	0.0602	0.0137	0.0459	0.0126	4	No
208	Sensitive Receptor	435459.00	3728643.00	0.0325	0.0074	0.0249	0.0068	0.0592	0.0134	0.0453	0.0124	4	No
209	Sensitive Receptor	435622.00	3728616.00	0.0393	0.0070	0.0250	0.0066	0.0716	0.0127	0.0455	0.0120	4	No
210	Sensitive Receptor	435516.00	3728153.00	0.0247	0.0055	0.0196	0.0052	0.0450	0.0100	0.0356	0.0094	4	No
211	Sensitive Receptor	435508.00	3728174.00	0.0250	0.0055	0.0199	0.0053	0.0456	0.0101	0.0362	0.0096	4	No
212	Sensitive Receptor	435504.00	3728188.00	0.0252	0.0056	0.0201	0.0053	0.0459	0.0102	0.0365	0.0096	4	No
213	Sensitive Receptor	435499.00	3728202.00	0.0254	0.0056	0.0203	0.0054	0.0463	0.0103	0.0369	0.0097	4	No
214	Sensitive Receptor	435494.00	3728213.00	0.0256	0.0057	0.0204	0.0054	0.0466	0.0103	0.0372	0.0098	4	No
215	Sensitive Receptor	435490.00	3728231.00	0.0258	0.0057	0.0207	0.0055	0.0470	0.0104	0.0376	0.0099	4	No
216	Sensitive Receptor	435484.00	3728245.00	0.0260	0.0058	0.0209	0.0055	0.0474	0.0105	0.0379	0.0100	4	No
217	Sensitive Receptor	435475.00	3728275.00	0.0265	0.0059	0.0213	0.0056	0.0482	0.0107	0.0387	0.0102	4	No
218	Sensitive Receptor	435470.00	3728297.00	0.0268	0.0060	0.0216	0.0057	0.0488	0.0109	0.0393	0.0104	4	No
219	Sensitive Receptor	435466.00	3728320.00	0.0272	0.0061	0.0220	0.0058	0.0495	0.0110	0.0400	0.0105	4	No
220	Sensitive Receptor	435466.00	3728345.00	0.0276	0.0062	0.0224	0.0059	0.0502	0.0112	0.0407	0.0107	4	No
221	Sensitive Receptor	435467.00	3728370.00	0.0280	0.0062	0.0227	0.0060	0.0510	0.0114	0.0413	0.0109	4	No
222	Sensitive Receptor	435468.00	3728396.00	0.0284	0.0063	0.0230	0.0061	0.0517	0.0115	0.0418	0.0110	4	No
223	Sensitive Receptor	435470.00	3728417.00	0.0288	0.0064	0.0231	0.0061	0.0523	0.0117	0.0421	0.0111	4	No
224	Sensitive Receptor	435475.00	3728438.00	0.0290	0.0065	0.0232	0.0062	0.0529	0.0118	0.0422	0.0112	4	No

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Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
225	Sensitive Receptor	435480.00	3728461.00	0.0293	0.0066	0.0232	0.0062	0.0534	0.0120	0.0422	0.0113	4	No
226	Sensitive Receptor	435495.00	3728483.00	0.0294	0.0066	0.0232	0.0063	0.0534	0.0120	0.0423	0.0114	4	No
227	Sensitive Receptor	435515.00	3728494.00	0.0290	0.0066	0.0230	0.0063	0.0527	0.0120	0.0419	0.0114	4	No
228	Sensitive Receptor	435541.00	3728500.00	0.0291	0.0065	0.0234	0.0062	0.0529	0.0119	0.0426	0.0114	4	No
229	Sensitive Receptor	435560.00	3728503.00	0.0293	0.0066	0.0237	0.0063	0.0533	0.0119	0.0432	0.0114	4	No
230	Sensitive Receptor	435585.00	3728506.00	0.0293	0.0065	0.0240	0.0063	0.0534	0.0119	0.0437	0.0114	4	No
231	Sensitive Receptor	435604.00	3728510.00	0.0292	0.0065	0.0240	0.0063	0.0532	0.0119	0.0436	0.0114	4	No
232	Sensitive Receptor	435628.00	3728513.00	0.0297	0.0065	0.0238	0.0062	0.0540	0.0118	0.0434	0.0113	4	No
233	Sensitive Receptor	435646.00	3728516.00	0.0337	0.0065	0.0237	0.0063	0.0613	0.0118	0.0432	0.0114	4	No
234	Sensitive Receptor	435670.00	3728520.00	0.0395	0.0065	0.0257	0.0062	0.0718	0.0118	0.0468	0.0113	4	No
235	Sensitive Receptor	435704.00	3728527.00	0.0486	0.0065	0.0314	0.0062	0.0885	0.0118	0.0572	0.0113	4	No
236	Sensitive Receptor	435716.00	3728515.00	0.0501	0.0064	0.0325	0.0061	0.0912	0.0117	0.0591	0.0112	4	No
237	Sensitive Receptor	435729.00	3728502.00	0.0518	0.0064	0.0336	0.0061	0.0943	0.0116	0.0611	0.0111	4	No
238	Sensitive Receptor	435741.00	3728491.00	0.0534	0.0063	0.0346	0.0060	0.0972	0.0115	0.0630	0.0110	4	No
239	Sensitive Receptor	435753.00	3728482.00	0.0553	0.0063	0.0358	0.0060	0.1007	0.0115	0.0651	0.0110	4	No
240	Sensitive Receptor	435765.00	3728472.00	0.0571	0.0063	0.0368	0.0060	0.1039	0.0115	0.0669	0.0110	4	No
241	Sensitive Receptor	435779.00	3728463.00	0.0595	0.0064	0.0380	0.0060	0.1083	0.0116	0.0691	0.0110	4	No
242	Sensitive Receptor	435795.00	3728451.00	0.0621	0.0064	0.0396	0.0060	0.1130	0.0116	0.0720	0.0110	4	No
243	Sensitive Receptor	435810.00	3728439.00	0.0643	0.0064	0.0410	0.0060	0.1170	0.0116	0.0746	0.0110	4	No
244	Sensitive Receptor	435824.00	3728427.00	0.0663	0.0064	0.0426	0.0061	0.1207	0.0116	0.0776	0.0110	4	No
245	Sensitive Receptor	435842.00	3728408.00	0.0683	0.0063	0.0441	0.0061	0.1243	0.0115	0.0803	0.0110	4	No
246	Sensitive Receptor	435859.00	3728391.00	0.0703	0.0063	0.0454	0.0060	0.1279	0.0115	0.0826	0.0110	4	No
247	Sensitive Receptor	435876.00	3728373.00	0.0721	0.0063	0.0462	0.0060	0.1313	0.0114	0.0840	0.0109	4	No
248	Sensitive Receptor	435891.00	3728393.00	0.0787	0.0064	0.0499	0.0061	0.1432	0.0117	0.0909	0.0111	4	No
249	Sensitive Receptor	435909.00	3728379.00	0.0811	0.0064	0.0514	0.0061	0.1476	0.0117	0.0936	0.0111	4	No
250	Sensitive Receptor	435934.00	3728361.00	0.0846	0.0064	0.0534	0.0061	0.1539	0.0116	0.0971	0.0110	4	No
251	Nested Grid	433675.00	3729925.00	0.1170	0.0155	0.0716	0.0132	0.2129	0.0281	0.1303	0.0240	4	No
252	Nested Grid	433725.00	3729925.00	0.1125	0.0164	0.0707	0.0144	0.2047	0.0298	0.1287	0.0262	4	No
253	Nested Grid	433775.00	3729925.00	0.1067	0.0173	0.0755	0.0154	0.1942	0.0315	0.1374	0.0281	4	No
254	Nested Grid	433825.00	3729925.00	0.1062	0.0182	0.0796	0.0161	0.1932	0.0332	0.1449	0.0293	4	No
255	Nested Grid	433875.00	3729925.00	0.1104	0.0191	0.0828	0.0171	0.2010	0.0348	0.1508	0.0312	4	No
256	Nested Grid	433925.00	3729925.00	0.1130	0.0202	0.0848	0.0179	0.2057	0.0367	0.1543	0.0326	4	No
257	Nested Grid	433975.00	3729925.00	0.1206	0.0214	0.0905	0.0181	0.2195	0.0389	0.1646	0.0330	4	No
258	Nested Grid	434025.00	3729925.00	0.1275	0.0226	0.0956	0.0183	0.2321	0.0411	0.1740	0.0332	4	No
259	Nested Grid	434075.00	3729925.00	0.1316	0.0236	0.0987	0.0193	0.2395	0.0430	0.1796	0.0351	4	No
260	Nested Grid	434125.00	3729925.00	0.1322	0.0244	0.0992	0.0199	0.2406	0.0444	0.1805	0.0361	4	No
261	Nested Grid	434175.00	3729925.00	0.1288	0.0249	0.0966	0.0195	0.2344	0.0453	0.1758	0.0355	4	No
262	Nested Grid	434225.00	3729925.00	0.1211	0.0250	0.0908	0.0199	0.2204	0.0454	0.1653	0.0362	4	No
263	Nested Grid	434275.00	3729925.00	0.1300	0.0272	0.0975	0.0220	0.2365	0.0495	0.1774	0.0401	4	No
264	Nested Grid	434325.00	3729925.00	0.1544	0.0294	0.1158	0.0233	0.2810	0.0535	0.2108	0.0424	4	No
265	Nested Grid	434375.00	3729925.00	0.1729	0.0324	0.1297	0.0257	0.3147	0.0590	0.2360	0.0468	4	No
266	Nested Grid	434425.00	3729925.00	0.1906	0.0353	0.1430	0.0284	0.3469	0.0643	0.2602	0.0517	4	No
267	Nested Grid	434475.00	3729925.00	0.1954	0.0370	0.1466	0.0297	0.3557	0.0674	0.2668	0.0541	4	No
268	Nested Grid	434525.00	3729925.00	0.1863	0.0387	0.1398	0.0320	0.3391	0.0704	0.2543	0.0582	4	No
269	Nested Grid	434575.00	3729925.00	0.1865	0.0402	0.1399	0.0348	0.3394	0.0732	0.2545	0.0633	4	No
270	Nested Grid	434625.00	3729925.00	0.1951	0.0397	0.1463	0.0328	0.3551	0.0723	0.2663	0.0596	4	No
271	Nested Grid	434675.00	3729925.00	0.1960	0.0404	0.1470	0.0342	0.3568	0.0735	0.2676	0.0622	4	No
272	Nested Grid	434725.00	3729925.00	0.1991	0.0411	0.1494	0.0366	0.3623	0.0747	0.2719	0.0665	4	No
273	Nested Grid	434775.00	3729925.00	0.1955	0.0412	0.1520	0.0394	0.3558	0.0751	0.2766	0.0716	4	No
274	Nested Grid	434825.00	3729925.00	0.1769	0.0392	0.1686	0.0388	0.3220	0.0713	0.3069	0.0707	4	No
275	Nested Grid	434875.00	3729925.00	0.1729	0.0409	0.1668	0.0407	0.3146	0.0744	0.3036	0.0740	4	No
276	Nested Grid	434925.00	3729925.00	0.1906	0.0439	0.1604	0.0427	0.3468	0.0799	0.2919	0.0778	4	No
277	Nested Grid	434975.00	3729925.00	0.1943	0.0442	0.1480	0.0412	0.3536	0.0804	0.2694	0.0750	4	No
278	Nested Grid	435025.00	3729925.00	0.1831	0.0415	0.1375	0.0369	0.3332	0.0756	0.2502	0.0671	4	No
279	Nested Grid	435075.00	3729925.00	0.1531	0.0362	0.1151	0.0331	0.2786	0.0658	0.2094	0.0602	4	No
280	Nested Grid	435125.00	3729925.00	0.1298	0.0357	0.1086	0.0343	0.2361	0.0650	0.1976	0.0624	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
281	Nested Grid	435175.00	3729925.00	0.1416	0.0356	0.1134	0.0344	0.2578	0.0648	0.2063	0.0626	4	No
282	Nested Grid	435225.00	3729925.00	0.1677	0.0376	0.1331	0.0363	0.3052	0.0685	0.2422	0.0661	4	No
283	Nested Grid	435275.00	3729925.00	0.1883	0.0376	0.1705	0.0372	0.3427	0.0684	0.3102	0.0678	4	No
284	Nested Grid	435325.00	3729925.00	0.1956	0.0355	0.1334	0.0409	0.3559	0.0646	0.2427	0.0744	4	No
285	Nested Grid	435375.00	3729925.00	0.1811	0.0355	0.1370	0.0389	0.3296	0.0645	0.2493	0.0708	4	No
286	Nested Grid	435425.00	3729925.00	0.1732	0.0364	0.1675	0.0378	0.3152	0.0662	0.3049	0.0687	4	No
287	Nested Grid	435475.00	3729925.00	0.1795	0.0356	0.1689	0.0355	0.3266	0.0649	0.3073	0.0646	4	No
288	Nested Grid	435525.00	3729925.00	0.1726	0.0336	0.1584	0.0333	0.3141	0.0611	0.2882	0.0606	4	No
289	Nested Grid	435575.00	3729925.00	0.1543	0.0308	0.1249	0.0300	0.2808	0.0561	0.2273	0.0545	4	No
290	Nested Grid	435625.00	3729925.00	0.1538	0.0298	0.1160	0.0271	0.2799	0.0542	0.2110	0.0493	4	No
291	Nested Grid	435675.00	3729925.00	0.1469	0.0281	0.1104	0.0244	0.2673	0.0511	0.2009	0.0445	4	No
292	Nested Grid	435725.00	3729925.00	0.1340	0.0259	0.1008	0.0233	0.2438	0.0471	0.1835	0.0423	4	No
293	Nested Grid	433675.00	3729975.00	0.1304	0.0150	0.0821	0.0132	0.2374	0.0274	0.1494	0.0240	4	No
294	Nested Grid	433725.00	3729975.00	0.1296	0.0160	0.0838	0.0145	0.2358	0.0290	0.1524	0.0263	4	No
295	Nested Grid	433775.00	3729975.00	0.1273	0.0171	0.0819	0.0154	0.2316	0.0311	0.1490	0.0279	4	No
296	Nested Grid	433825.00	3729975.00	0.1234	0.0183	0.0791	0.0163	0.2246	0.0332	0.1439	0.0296	4	No
297	Nested Grid	433875.00	3729975.00	0.1179	0.0194	0.0838	0.0176	0.2146	0.0354	0.1526	0.0321	4	No
298	Nested Grid	433925.00	3729975.00	0.1189	0.0206	0.0891	0.0180	0.2163	0.0374	0.1622	0.0327	4	No
299	Nested Grid	433975.00	3729975.00	0.1246	0.0217	0.0934	0.0179	0.2267	0.0394	0.1700	0.0325	4	No
300	Nested Grid	434025.00	3729975.00	0.1283	0.0230	0.0962	0.0187	0.2334	0.0419	0.1751	0.0341	4	No
301	Nested Grid	434075.00	3729975.00	0.1372	0.0245	0.1029	0.0206	0.2497	0.0446	0.1873	0.0374	4	No
302	Nested Grid	434575.00	3729975.00	0.2064	0.0442	0.1548	0.0396	0.3756	0.0804	0.2818	0.0720	4	No
303	Nested Grid	434625.00	3729975.00	0.2062	0.0456	0.1547	0.0398	0.3753	0.0829	0.2816	0.0724	4	No
304	Nested Grid	434675.00	3729975.00	0.2178	0.0450	0.1634	0.0375	0.3964	0.0819	0.2973	0.0683	4	No
305	Nested Grid	434725.00	3729975.00	0.2149	0.0453	0.1612	0.0394	0.3910	0.0824	0.2933	0.0717	4	No
306	Nested Grid	434775.00	3729975.00	0.2189	0.0466	0.1654	0.0431	0.3984	0.0847	0.3011	0.0784	4	No
307	Nested Grid	434825.00	3729975.00	0.2050	0.0453	0.1924	0.0449	0.3730	0.0824	0.3501	0.0818	4	No
308	Nested Grid	434875.00	3729975.00	0.1860	0.0448	0.1805	0.0450	0.3386	0.0816	0.3285	0.0820	4	No
309	Nested Grid	434925.00	3729975.00	0.2059	0.0486	0.1911	0.0481	0.3747	0.0885	0.3478	0.0875	4	No
310	Nested Grid	434975.00	3729975.00	0.2112	0.0493	0.1657	0.0469	0.3844	0.0898	0.3016	0.0854	4	No
311	Nested Grid	435025.00	3729975.00	0.2019	0.0466	0.1518	0.0417	0.3675	0.0848	0.2762	0.0759	4	No
312	Nested Grid	435075.00	3729975.00	0.1715	0.0406	0.1328	0.0387	0.3120	0.0738	0.2417	0.0704	4	No
313	Nested Grid	435125.00	3729975.00	0.1427	0.0400	0.1198	0.0384	0.2598	0.0728	0.2181	0.0698	4	No
314	Nested Grid	435175.00	3729975.00	0.1574	0.0412	0.1468	0.0407	0.2865	0.0751	0.2672	0.0741	4	No
315	Nested Grid	435225.00	3729975.00	0.1817	0.0426	0.1625	0.0448	0.3307	0.0776	0.2958	0.0815	4	No
316	Nested Grid	435275.00	3729975.00	0.1985	0.0414	0.1631	0.0443	0.3612	0.0753	0.2968	0.0807	4	No
317	Nested Grid	435325.00	3729975.00	0.1962	0.0395	0.0979	0.0429	0.3571	0.0719	0.1781	0.0781	4	No
318	Nested Grid	435375.00	3729975.00	0.1894	0.0411	0.0890	0.0438	0.3447	0.0747	0.1619	0.0798	4	No
319	Nested Grid	435425.00	3729975.00	0.1991	0.0405	0.1536	0.0453	0.3623	0.0737	0.2795	0.0824	4	No
320	Nested Grid	435475.00	3729975.00	0.1929	0.0381	0.1849	0.0383	0.3511	0.0693	0.3365	0.0697	4	No
321	Nested Grid	435525.00	3729975.00	0.1723	0.0349	0.1584	0.0347	0.3136	0.0636	0.2882	0.0632	4	No
322	Nested Grid	435575.00	3729975.00	0.1710	0.0335	0.1310	0.0314	0.3113	0.0609	0.2383	0.0572	4	No
323	Nested Grid	435625.00	3729975.00	0.1611	0.0312	0.1212	0.0279	0.2932	0.0568	0.2206	0.0509	4	No
324	Nested Grid	435675.00	3729975.00	0.1443	0.0284	0.1085	0.0249	0.2626	0.0518	0.1974	0.0453	4	No
325	Nested Grid	435725.00	3729975.00	0.1237	0.0255	0.0930	0.0225	0.2251	0.0463	0.1693	0.0410	4	No
326	Nested Grid	433675.00	3730025.00	0.1337	0.0162	0.0861	0.0146	0.2433	0.0295	0.1566	0.0265	4	No
327	Nested Grid	433725.00	3730025.00	0.1368	0.0167	0.0923	0.0156	0.2490	0.0304	0.1679	0.0284	4	No
328	Nested Grid	433775.00	3730025.00	0.1388	0.0172	0.0910	0.0157	0.2525	0.0313	0.1656	0.0285	4	No
329	Nested Grid	433825.00	3730025.00	0.1393	0.0177	0.0914	0.0160	0.2536	0.0322	0.1663	0.0292	4	No
330	Nested Grid	433875.00	3730025.00	0.1383	0.0191	0.0894	0.0170	0.2517	0.0347	0.1628	0.0310	4	No
331	Nested Grid	433925.00	3730025.00	0.1354	0.0205	0.0859	0.0173	0.2465	0.0373	0.1562	0.0315	4	No
332	Nested Grid	433975.00	3730025.00	0.1306	0.0220	0.0936	0.0182	0.2377	0.0401	0.1704	0.0331	4	No
333	Nested Grid	434025.00	3730025.00	0.1342	0.0235	0.1007	0.0197	0.2443	0.0428	0.1832	0.0358	4	No
334	Nested Grid	434625.00	3730025.00	0.2304	0.0511	0.1729	0.0458	0.4193	0.0930	0.3146	0.0833	4	No
335	Nested Grid	434675.00	3730025.00	0.2364	0.0520	0.1773	0.0438	0.4303	0.0946	0.3227	0.0797	4	No
336	Nested Grid	434725.00	3730025.00	0.2416	0.0517	0.1812	0.0447	0.4398	0.0941	0.3299	0.0813	4	No

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 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
337	Nested Grid	434775.00	3730025.00	0.2434	0.0525	0.1837	0.0483	0.4429	0.0955	0.3343	0.0879	4	No
338	Nested Grid	434825.00	3730025.00	0.2356	0.0524	0.2121	0.0516	0.4287	0.0953	0.3860	0.0940	4	No
339	Nested Grid	434875.00	3730025.00	0.2110	0.0495	0.1995	0.0500	0.3840	0.0902	0.3630	0.0910	4	No
340	Nested Grid	434925.00	3730025.00	0.2238	0.0543	0.2081	0.0537	0.4074	0.0988	0.3788	0.0977	4	No
341	Nested Grid	434975.00	3730025.00	0.2306	0.0555	0.1919	0.0538	0.4196	0.1010	0.3493	0.0978	4	No
342	Nested Grid	435025.00	3730025.00	0.2240	0.0527	0.1698	0.0484	0.4077	0.0960	0.3090	0.0881	4	No
343	Nested Grid	435075.00	3730025.00	0.1939	0.0460	0.1549	0.0443	0.3528	0.0838	0.2820	0.0806	4	No
344	Nested Grid	435125.00	3730025.00	0.1594	0.0451	0.1506	0.0446	0.2901	0.0822	0.2740	0.0811	4	No
345	Nested Grid	435175.00	3730025.00	0.1830	0.0479	0.1628	0.0505	0.3330	0.0872	0.2963	0.0918	4	No
346	Nested Grid	435225.00	3730025.00	0.1986	0.0483	0.1089	0.0528	0.3615	0.0879	0.1982	0.0961	4	No
347	Nested Grid	435275.00	3730025.00	0.2056	0.0454	0.0947	0.0496	0.3742	0.0826	0.1723	0.0903	4	No
348	Nested Grid	435325.00	3730025.00	0.2080	0.0469	0.0884	0.0472	0.3785	0.0853	0.1609	0.0859	4	No
349	Nested Grid	435375.00	3730025.00	0.2223	0.0466	0.1909	0.0500	0.4047	0.0848	0.3474	0.0910	4	No
350	Nested Grid	435425.00	3730025.00	0.2178	0.0439	0.1975	0.0434	0.3963	0.0798	0.3594	0.0790	4	No
351	Nested Grid	435475.00	3730025.00	0.1946	0.0401	0.1610	0.0390	0.3542	0.0729	0.2929	0.0710	4	No
352	Nested Grid	435525.00	3730025.00	0.1917	0.0380	0.1488	0.0361	0.3489	0.0692	0.2708	0.0657	4	No
353	Nested Grid	435575.00	3730025.00	0.1776	0.0350	0.1369	0.0331	0.3232	0.0637	0.2491	0.0602	4	No
354	Nested Grid	435625.00	3730025.00	0.1557	0.0314	0.1171	0.0275	0.2834	0.0572	0.2131	0.0501	4	No
355	Nested Grid	435675.00	3730025.00	0.1303	0.0277	0.0980	0.0241	0.2371	0.0504	0.1783	0.0439	4	No
356	Nested Grid	435725.00	3730025.00	0.1154	0.0245	0.0869	0.0220	0.2100	0.0445	0.1581	0.0400	4	No
357	Nested Grid	433675.00	3730075.00	0.1257	0.0169	0.0819	0.0153	0.2287	0.0307	0.1491	0.0279	4	No
358	Nested Grid	433725.00	3730075.00	0.1321	0.0176	0.0901	0.0165	0.2403	0.0321	0.1640	0.0301	4	No
359	Nested Grid	433775.00	3730075.00	0.1379	0.0184	0.0937	0.0172	0.2509	0.0334	0.1705	0.0312	4	No
360	Nested Grid	433825.00	3730075.00	0.1428	0.0191	0.0947	0.0175	0.2599	0.0348	0.1723	0.0318	4	No
361	Nested Grid	433875.00	3730075.00	0.1467	0.0199	0.0926	0.0171	0.2669	0.0362	0.1686	0.0312	4	No
362	Nested Grid	433925.00	3730075.00	0.1491	0.0206	0.0922	0.0171	0.2713	0.0375	0.1678	0.0312	4	No
363	Nested Grid	433975.00	3730075.00	0.1498	0.0214	0.0934	0.0180	0.2726	0.0389	0.1700	0.0327	4	No
364	Nested Grid	434025.00	3730075.00	0.1484	0.0233	0.0960	0.0204	0.2702	0.0424	0.1748	0.0371	4	No
365	Nested Grid	434625.00	3730075.00	0.2790	0.0568	0.2100	0.0522	0.5077	0.1033	0.3822	0.0950	4	No
366	Nested Grid	434675.00	3730075.00	0.2619	0.0600	0.1964	0.0514	0.4766	0.1091	0.3575	0.0935	4	No
367	Nested Grid	434725.00	3730075.00	0.2715	0.0598	0.2037	0.0522	0.4941	0.1089	0.3707	0.0951	4	No
368	Nested Grid	434775.00	3730075.00	0.2689	0.0596	0.2038	0.0551	0.4894	0.1084	0.3710	0.1003	4	No
369	Nested Grid	434825.00	3730075.00	0.2698	0.0607	0.2464	0.0599	0.4910	0.1105	0.4484	0.1091	4	No
370	Nested Grid	434875.00	3730075.00	0.2486	0.0582	0.2218	0.0582	0.4524	0.1060	0.4037	0.1059	4	No
371	Nested Grid	434925.00	3730075.00	0.2454	0.0612	0.2268	0.0622	0.4467	0.1114	0.4128	0.1132	4	No
372	Nested Grid	434975.00	3730075.00	0.2533	0.0630	0.2321	0.0621	0.4609	0.1147	0.4225	0.1130	4	No
373	Nested Grid	435025.00	3730075.00	0.2502	0.0604	0.2049	0.0580	0.4554	0.1099	0.3729	0.1056	4	No
374	Nested Grid	435075.00	3730075.00	0.2216	0.0531	0.1699	0.0498	0.4032	0.0966	0.3092	0.0907	4	No
375	Nested Grid	435125.00	3730075.00	0.1900	0.0529	0.1832	0.0530	0.3458	0.0963	0.3333	0.0964	4	No
376	Nested Grid	435175.00	3730075.00	0.2137	0.0560	0.1421	0.0597	0.3890	0.1019	0.2585	0.1087	4	No
377	Nested Grid	435225.00	3730075.00	0.2255	0.0547	0.0819	0.0521	0.4103	0.0996	0.1490	0.0948	4	No
378	Nested Grid	435275.00	3730075.00	0.2296	0.0540	0.0994	0.0523	0.4178	0.0982	0.1809	0.0951	4	No
379	Nested Grid	435325.00	3730075.00	0.2504	0.0545	0.1447	0.0593	0.4558	0.0992	0.2634	0.1079	4	No
380	Nested Grid	435375.00	3730075.00	0.2487	0.0514	0.2313	0.0511	0.4527	0.0935	0.4210	0.0929	4	No
381	Nested Grid	435425.00	3730075.00	0.2231	0.0467	0.1717	0.0438	0.4061	0.0850	0.3125	0.0796	4	No
382	Nested Grid	435475.00	3730075.00	0.2169	0.0437	0.1643	0.0402	0.3947	0.0796	0.2990	0.0731	4	No
383	Nested Grid	435525.00	3730075.00	0.1968	0.0396	0.1482	0.0355	0.3582	0.0721	0.2697	0.0646	4	No
384	Nested Grid	435575.00	3730075.00	0.1683	0.0349	0.1266	0.0306	0.3063	0.0636	0.2303	0.0557	4	No
385	Nested Grid	435625.00	3730075.00	0.1369	0.0302	0.1029	0.0262	0.2491	0.0549	0.1873	0.0478	4	No
386	Nested Grid	435675.00	3730075.00	0.1354	0.0281	0.1019	0.0250	0.2465	0.0511	0.1854	0.0454	4	No
387	Nested Grid	435725.00	3730075.00	0.1323	0.0266	0.0995	0.0236	0.2408	0.0483	0.1811	0.0430	4	No
388	Nested Grid	433675.00	3730125.00	0.1082	0.0169	0.0841	0.0159	0.1969	0.0308	0.1349	0.0290	4	No
389	Nested Grid	433725.00	3730125.00	0.1164	0.0179	0.0714	0.0170	0.2118	0.0325	0.1481	0.0309	4	No
390	Nested Grid	433775.00	3730125.00	0.1245	0.0188	0.0850	0.0176	0.2267	0.0343	0.1546	0.0321	4	No
391	Nested Grid	433825.00	3730125.00	0.1326	0.0199	0.0860	0.0177	0.2413	0.0361	0.1565	0.0322	4	No
392	Nested Grid	433875.00	3730125.00	0.1403	0.0209	0.0901	0.0178	0.2553	0.0381	0.1639	0.0324	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
393	Nested Grid	433925.00	3730125.00	0.1474	0.0220	0.0939	0.0190	0.2682	0.0401	0.1709	0.0345	4	No
394	Nested Grid	433975.00	3730125.00	0.1535	0.0231	0.0977	0.0198	0.2793	0.0421	0.1778	0.0361	4	No
395	Nested Grid	434025.00	3730125.00	0.1583	0.0242	0.1066	0.0220	0.2880	0.0441	0.1940	0.0400	4	No
396	Nested Grid	434625.00	3730125.00	0.3167	0.0640	0.2477	0.0612	0.5764	0.1165	0.4508	0.1115	4	No
397	Nested Grid	434675.00	3730125.00	0.3227	0.0679	0.2421	0.0590	0.5874	0.1236	0.4406	0.1074	4	No
398	Nested Grid	434725.00	3730125.00	0.3015	0.0714	0.2296	0.0661	0.5487	0.1299	0.4179	0.1202	4	No
399	Nested Grid	434775.00	3730125.00	0.3110	0.0699	0.2335	0.0620	0.5660	0.1273	0.4250	0.1128	4	No
400	Nested Grid	434825.00	3730125.00	0.3098	0.0708	0.2629	0.0688	0.5639	0.1289	0.4784	0.1253	4	No
401	Nested Grid	434875.00	3730125.00	0.2916	0.0697	0.2381	0.0702	0.5307	0.1269	0.4333	0.1278	4	No
402	Nested Grid	434925.00	3730125.00	0.2722	0.0701	0.2010	0.0726	0.4955	0.1275	0.3658	0.1321	4	No
403	Nested Grid	434975.00	3730125.00	0.2806	0.0723	0.2636	0.0715	0.5107	0.1316	0.4797	0.1301	4	No
404	Nested Grid	435025.00	3730125.00	0.2823	0.0700	0.2606	0.0690	0.5138	0.1275	0.4744	0.1256	4	No
405	Nested Grid	435075.00	3730125.00	0.2562	0.0624	0.2328	0.0613	0.4664	0.1136	0.4237	0.1116	4	No
406	Nested Grid	435125.00	3730125.00	0.2265	0.0638	0.2098	0.0626	0.4122	0.1161	0.3818	0.1139	4	No
407	Nested Grid	435175.00	3730125.00	0.2511	0.0660	0.1484	0.0689	0.4570	0.1201	0.2700	0.1254	4	No
408	Nested Grid	435225.00	3730125.00	0.2553	0.0629	0.1002	0.0618	0.4646	0.1145	0.1823	0.1125	4	No
409	Nested Grid	435275.00	3730125.00	0.2848	0.0649	0.2157	0.0683	0.5184	0.1182	0.3925	0.1242	4	No
410	Nested Grid	435325.00	3730125.00	0.2884	0.0616	0.2691	0.0621	0.5250	0.1121	0.4898	0.1130	4	No
411	Nested Grid	435375.00	3730125.00	0.2598	0.0556	0.2282	0.0546	0.4728	0.1011	0.4153	0.0993	4	No
412	Nested Grid	435425.00	3730125.00	0.2483	0.0512	0.1923	0.0483	0.4518	0.0932	0.3500	0.0879	4	No
413	Nested Grid	435475.00	3730125.00	0.2196	0.0454	0.1669	0.0420	0.3997	0.0826	0.3037	0.0764	4	No
414	Nested Grid	435525.00	3730125.00	0.1821	0.0391	0.1379	0.0361	0.3314	0.0712	0.2510	0.0657	4	No
415	Nested Grid	435575.00	3730125.00	0.1621	0.0344	0.1219	0.0303	0.2950	0.0625	0.2219	0.0552	4	No
416	Nested Grid	435625.00	3730125.00	0.1576	0.0323	0.1184	0.0282	0.2868	0.0587	0.2155	0.0513	4	No
417	Nested Grid	435675.00	3730125.00	0.1494	0.0300	0.1127	0.0272	0.2718	0.0546	0.2051	0.0494	4	No
418	Nested Grid	435725.00	3730125.00	0.1387	0.0277	0.1046	0.0251	0.2524	0.0504	0.1904	0.0457	4	No
419	Nested Grid	433675.00	3730175.00	0.0984	0.0169	0.0780	0.0164	0.1790	0.0307	0.1420	0.0298	4	No
420	Nested Grid	433725.00	3730175.00	0.1035	0.0178	0.0803	0.0171	0.1884	0.0323	0.1461	0.0312	4	No
421	Nested Grid	433775.00	3730175.00	0.1087	0.0187	0.0816	0.0172	0.1977	0.0340	0.1485	0.0314	4	No
422	Nested Grid	433825.00	3730175.00	0.1138	0.0197	0.0854	0.0172	0.2072	0.0359	0.1554	0.0312	4	No
423	Nested Grid	433875.00	3730175.00	0.1208	0.0210	0.0892	0.0186	0.2199	0.0383	0.1624	0.0339	4	No
424	Nested Grid	433925.00	3730175.00	0.1306	0.0224	0.0955	0.0195	0.2376	0.0408	0.1737	0.0355	4	No
425	Nested Grid	433975.00	3730175.00	0.1402	0.0239	0.1019	0.0218	0.2552	0.0435	0.1854	0.0397	4	No
426	Nested Grid	434025.00	3730175.00	0.1496	0.0254	0.1090	0.0240	0.2723	0.0463	0.1983	0.0436	4	No
427	Nested Grid	434675.00	3730175.00	0.3770	0.0791	0.2836	0.0718	0.6861	0.1440	0.5162	0.1307	4	No
428	Nested Grid	434725.00	3730175.00	0.3820	0.0844	0.3258	0.0824	0.6952	0.1536	0.5929	0.1500	4	No
429	Nested Grid	434775.00	3730175.00	0.3596	0.0866	0.3059	0.0836	0.6544	0.1576	0.5567	0.1522	4	No
430	Nested Grid	434825.00	3730175.00	0.3590	0.0842	0.3159	0.0820	0.6535	0.1532	0.5749	0.1493	4	No
431	Nested Grid	434875.00	3730175.00	0.3446	0.0847	0.2933	0.0845	0.6272	0.1542	0.5338	0.1538	4	No
432	Nested Grid	434925.00	3730175.00	0.3150	0.0821	0.1684	0.0812	0.5733	0.1494	0.3065	0.1477	4	No
433	Nested Grid	434975.00	3730175.00	0.3150	0.0841	0.2692	0.0839	0.5732	0.1531	0.4900	0.1527	4	No
434	Nested Grid	435025.00	3730175.00	0.3233	0.0827	0.2527	0.0827	0.5884	0.1506	0.4600	0.1505	4	No
435	Nested Grid	435075.00	3730175.00	0.3003	0.0755	0.1806	0.0755	0.5466	0.1374	0.3288	0.1375	4	No
436	Nested Grid	435125.00	3730175.00	0.2731	0.0782	0.1830	0.0796	0.4970	0.1424	0.3331	0.1448	4	No
437	Nested Grid	435175.00	3730175.00	0.2992	0.0789	0.1362	0.0788	0.5445	0.1435	0.2478	0.1435	4	No
438	Nested Grid	435225.00	3730175.00	0.3278	0.0793	0.1705	0.0799	0.5966	0.1443	0.3103	0.1454	4	No
439	Nested Grid	435275.00	3730175.00	0.3414	0.0762	0.3103	0.0753	0.6214	0.1387	0.5647	0.1370	4	No
440	Nested Grid	435325.00	3730175.00	0.3090	0.0680	0.2583	0.0657	0.5623	0.1238	0.4701	0.1196	4	No
441	Nested Grid	435375.00	3730175.00	0.2885	0.0613	0.2218	0.0571	0.5251	0.1116	0.4037	0.1039	4	No
442	Nested Grid	435425.00	3730175.00	0.2470	0.0529	0.1898	0.0495	0.4496	0.0962	0.3454	0.0900	4	No
443	Nested Grid	435475.00	3730175.00	0.1998	0.0442	0.1547	0.0411	0.3637	0.0804	0.2816	0.0748	4	No
444	Nested Grid	435525.00	3730175.00	0.1929	0.0405	0.1462	0.0369	0.3511	0.0737	0.2661	0.0671	4	No
445	Nested Grid	435575.00	3730175.00	0.1807	0.0371	0.1361	0.0330	0.3289	0.0676	0.2476	0.0600	4	No
446	Nested Grid	435625.00	3730175.00	0.1654	0.0338	0.1243	0.0296	0.3010	0.0615	0.2262	0.0538	4	No
447	Nested Grid	435675.00	3730175.00	0.1486	0.0306	0.1119	0.0274	0.2704	0.0556	0.2036	0.0498	4	No
448	Nested Grid	435725.00	3730175.00	0.1315	0.0276	0.0999	0.0255	0.2393	0.0502	0.1819	0.0464	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
449	Nested Grid	433675.00	3730225.00	0.0989	0.0170	0.0832	0.0167	0.1799	0.0310	0.1514	0.0304	4	No
450	Nested Grid	433725.00	3730225.00	0.1028	0.0178	0.0804	0.0172	0.1872	0.0325	0.1464	0.0314	4	No
451	Nested Grid	433775.00	3730225.00	0.1069	0.0187	0.0802	0.0170	0.1945	0.0340	0.1460	0.0310	4	No
452	Nested Grid	433825.00	3730225.00	0.1126	0.0198	0.0845	0.0181	0.2048	0.0359	0.1538	0.0329	4	No
453	Nested Grid	433875.00	3730225.00	0.1199	0.0210	0.0902	0.0195	0.2183	0.0382	0.1641	0.0355	4	No
454	Nested Grid	433925.00	3730225.00	0.1276	0.0223	0.0957	0.0199	0.2323	0.0407	0.1742	0.0362	4	No
455	Nested Grid	433975.00	3730225.00	0.1356	0.0238	0.1035	0.0226	0.2468	0.0433	0.1883	0.0412	4	No
456	Nested Grid	434675.00	3730225.00	0.3910	0.0861	0.3565	0.0845	0.7116	0.1568	0.6489	0.1539	4	No
457	Nested Grid	434725.00	3730225.00	0.4681	0.1044	0.3510	0.1076	0.8519	0.1900	0.6389	0.1959	4	No
458	Nested Grid	434775.00	3730225.00	0.4699	0.1120	0.3471	0.1139	0.8553	0.2038	0.6318	0.2073	4	No
459	Nested Grid	434825.00	3730225.00	0.4401	0.1080	0.3003	0.1086	0.8010	0.1966	0.5465	0.1977	4	No
460	Nested Grid	434875.00	3730225.00	0.4210	0.1068	0.1342	0.1019	0.7661	0.1943	0.2442	0.1855	4	No
461	Nested Grid	434925.00	3730225.00	0.3789	0.0997	0.0941	0.0856	0.6897	0.1814	0.1713	0.1558	4	No
462	Nested Grid	434975.00	3730225.00	0.3607	0.0999	0.0984	0.0777	0.6565	0.1819	0.1791	0.1414	4	No
463	Nested Grid	435025.00	3730225.00	0.3793	0.1006	0.1110	0.0833	0.6903	0.1831	0.2019	0.1516	4	No
464	Nested Grid	435075.00	3730225.00	0.3579	0.0949	0.1124	0.0786	0.6513	0.1727	0.2045	0.1430	4	No
465	Nested Grid	435225.00	3730225.00	0.4168	0.0991	0.3036	0.1005	0.7586	0.1803	0.5525	0.1829	4	No
466	Nested Grid	435275.00	3730225.00	0.3795	0.0871	0.3422	0.0858	0.6906	0.1585	0.6227	0.1562	4	No
467	Nested Grid	435325.00	3730225.00	0.3422	0.0758	0.2859	0.0732	0.6229	0.1380	0.5203	0.1332	4	No
468	Nested Grid	435375.00	3730225.00	0.2805	0.0627	0.2180	0.0590	0.5104	0.1142	0.3967	0.1073	4	No
469	Nested Grid	435425.00	3730225.00	0.2457	0.0535	0.1870	0.0487	0.4471	0.0974	0.3404	0.0886	4	No
470	Nested Grid	435475.00	3730225.00	0.2261	0.0480	0.1708	0.0431	0.4115	0.0874	0.3108	0.0784	4	No
471	Nested Grid	435525.00	3730225.00	0.2027	0.0427	0.1527	0.0381	0.3689	0.0777	0.2780	0.0693	4	No
472	Nested Grid	435575.00	3730225.00	0.1781	0.0378	0.1341	0.0336	0.3241	0.0688	0.2440	0.0611	4	No
473	Nested Grid	435625.00	3730225.00	0.1541	0.0334	0.1159	0.0294	0.2804	0.0608	0.2108	0.0535	4	No
474	Nested Grid	435675.00	3730225.00	0.1484	0.0295	0.1055	0.0267	0.2700	0.0537	0.1920	0.0485	4	No
475	Nested Grid	435725.00	3730225.00	0.1475	0.0261	0.1078	0.0242	0.2685	0.0475	0.1963	0.0441	4	No
476	Nested Grid	433675.00	3730275.00	0.1098	0.0172	0.0863	0.0170	0.1999	0.0314	0.1570	0.0309	4	No
477	Nested Grid	433725.00	3730275.00	0.1107	0.0181	0.0816	0.0175	0.2015	0.0329	0.1485	0.0318	4	No
478	Nested Grid	433775.00	3730275.00	0.1115	0.0191	0.0831	0.0177	0.2029	0.0348	0.1512	0.0323	4	No
479	Nested Grid	433825.00	3730275.00	0.1164	0.0202	0.0886	0.0192	0.2119	0.0367	0.1613	0.0349	4	No
480	Nested Grid	433875.00	3730275.00	0.1227	0.0214	0.0972	0.0207	0.2234	0.0389	0.1769	0.0377	4	No
481	Nested Grid	433925.00	3730275.00	0.1294	0.0226	0.0995	0.0217	0.2355	0.0412	0.1810	0.0395	4	No
482	Nested Grid	435225.00	3730275.00	0.4915	0.1212	0.1336	0.1142	0.8946	0.2206	0.2431	0.2079	4	No
483	Nested Grid	435275.00	3730275.00	0.4174	0.0987	0.3797	0.0977	0.7596	0.1796	0.6911	0.1778	4	No
484	Nested Grid	435325.00	3730275.00	0.3337	0.0771	0.2710	0.0727	0.6074	0.1402	0.4933	0.1323	4	No
485	Nested Grid	435375.00	3730275.00	0.2971	0.0665	0.2259	0.0598	0.5407	0.1210	0.4110	0.1088	4	No
486	Nested Grid	435425.00	3730275.00	0.2578	0.0570	0.1947	0.0508	0.4692	0.1038	0.3544	0.0924	4	No
487	Nested Grid	435475.00	3730275.00	0.2195	0.0488	0.1656	0.0436	0.3995	0.0889	0.3014	0.0794	4	No
488	Nested Grid	435525.00	3730275.00	0.1842	0.0419	0.1389	0.0374	0.3352	0.0762	0.2527	0.0681	4	No
489	Nested Grid	435575.00	3730275.00	0.1633	0.0360	0.1156	0.0316	0.2972	0.0655	0.2104	0.0576	4	No
490	Nested Grid	435625.00	3730275.00	0.1589	0.0311	0.1113	0.0276	0.2891	0.0565	0.2025	0.0503	4	No
491	Nested Grid	435675.00	3730275.00	0.1530	0.0282	0.1134	0.0264	0.2785	0.0513	0.2064	0.0481	4	No
492	Nested Grid	435725.00	3730275.00	0.1462	0.0257	0.1083	0.0242	0.2661	0.0468	0.1971	0.0441	4	No
493	Nested Grid	433675.00	3730325.00	0.1193	0.0176	0.0962	0.0174	0.2171	0.0321	0.1752	0.0317	4	No
494	Nested Grid	433725.00	3730325.00	0.1215	0.0186	0.0994	0.0183	0.2211	0.0338	0.1809	0.0334	4	No
495	Nested Grid	433775.00	3730325.00	0.1237	0.0196	0.0980	0.0192	0.2251	0.0356	0.1783	0.0350	4	No
496	Nested Grid	433825.00	3730325.00	0.1259	0.0206	0.1056	0.0204	0.2292	0.0376	0.1922	0.0372	4	No
497	Nested Grid	435225.00	3730325.00	0.5286	0.1414	0.2175	0.1356	0.9620	0.2573	0.3959	0.2468	4	No
498	Nested Grid	435275.00	3730325.00	0.4234	0.1052	0.3727	0.1019	0.7706	0.1915	0.6783	0.1855	4	No
499	Nested Grid	435325.00	3730325.00	0.3470	0.0835	0.2845	0.0791	0.6314	0.1519	0.5178	0.1440	4	No
500	Nested Grid	435375.00	3730325.00	0.2815	0.0673	0.2347	0.0647	0.5123	0.1225	0.4272	0.1177	4	No
501	Nested Grid	435425.00	3730325.00	0.2261	0.0550	0.1823	0.0524	0.4116	0.1000	0.3317	0.0953	4	No
502	Nested Grid	435475.00	3730325.00	0.1808	0.0462	0.1470	0.0428	0.3291	0.0840	0.2676	0.0779	4	No
503	Nested Grid	435525.00	3730325.00	0.1646	0.0421	0.1280	0.0384	0.2995	0.0766	0.2329	0.0699	4	No
504	Nested Grid	435575.00	3730325.00	0.1551	0.0386	0.1128	0.0334	0.2822	0.0702	0.2053	0.0608	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
505	Nested Grid	435625.00	3730325.00	0.1451	0.0356	0.1061	0.0315	0.2640	0.0647	0.1930	0.0573	4	No
506	Nested Grid	435675.00	3730325.00	0.1349	0.0329	0.1011	0.0304	0.2455	0.0599	0.1841	0.0554	4	No
507	Nested Grid	435725.00	3730325.00	0.1257	0.0306	0.0987	0.0292	0.2288	0.0557	0.1795	0.0531	4	No
508	Nested Grid	433675.00	3730375.00	0.1179	0.0173	0.0919	0.0170	0.2147	0.0315	0.1673	0.0309	4	No
509	Nested Grid	433725.00	3730375.00	0.1208	0.0183	0.1119	0.0182	0.2199	0.0333	0.2037	0.0331	4	No
510	Nested Grid	435275.00	3730375.00	0.4519	0.1152	0.3975	0.1122	0.8224	0.2096	0.7234	0.2042	4	No
511	Nested Grid	435325.00	3730375.00	0.3800	0.0928	0.3133	0.0882	0.6917	0.1689	0.5701	0.1605	4	No
512	Nested Grid	435375.00	3730375.00	0.3279	0.0779	0.2569	0.0723	0.5967	0.1418	0.4675	0.1316	4	No
513	Nested Grid	435425.00	3730375.00	0.2884	0.0671	0.2196	0.0608	0.5249	0.1222	0.3996	0.1106	4	No
514	Nested Grid	435475.00	3730375.00	0.2575	0.0589	0.1937	0.0517	0.4686	0.1071	0.3526	0.0941	4	No
515	Nested Grid	435525.00	3730375.00	0.2325	0.0523	0.1746	0.0456	0.4231	0.0952	0.3178	0.0829	4	No
516	Nested Grid	435575.00	3730375.00	0.2118	0.0470	0.1590	0.0408	0.3855	0.0855	0.2894	0.0743	4	No
517	Nested Grid	435625.00	3730375.00	0.1944	0.0425	0.1461	0.0377	0.3538	0.0774	0.2660	0.0686	4	No
518	Nested Grid	435675.00	3730375.00	0.1795	0.0388	0.1355	0.0352	0.3267	0.0706	0.2466	0.0641	4	No
519	Nested Grid	435725.00	3730375.00	0.1666	0.0356	0.1279	0.0334	0.3032	0.0647	0.2327	0.0607	4	No
520	Nested Grid	433675.00	3730425.00	0.1064	0.0175	0.0892	0.0173	0.1937	0.0318	0.1623	0.0315	4	No
521	Nested Grid	435275.00	3730425.00	0.5145	0.1310	0.4553	0.1271	0.9364	0.2385	0.8286	0.2314	4	No
522	Nested Grid	435325.00	3730425.00	0.4336	0.1051	0.3470	0.0981	0.7892	0.1913	0.6315	0.1786	4	No
523	Nested Grid	435375.00	3730425.00	0.3754	0.0876	0.2851	0.0784	0.6832	0.1595	0.5190	0.1427	4	No
524	Nested Grid	435425.00	3730425.00	0.3306	0.0748	0.2537	0.0687	0.6018	0.1362	0.4617	0.1250	4	No
525	Nested Grid	435475.00	3730425.00	0.2949	0.0650	0.2218	0.0572	0.5366	0.1183	0.4037	0.1040	4	No
526	Nested Grid	435525.00	3730425.00	0.2654	0.0573	0.2001	0.0513	0.4831	0.1043	0.3642	0.0934	4	No
527	Nested Grid	435575.00	3730425.00	0.2408	0.0511	0.1811	0.0452	0.4383	0.0929	0.3295	0.0822	4	No
528	Nested Grid	435625.00	3730425.00	0.2200	0.0459	0.1654	0.0408	0.4003	0.0836	0.3010	0.0743	4	No
529	Nested Grid	435675.00	3730425.00	0.2020	0.0416	0.1523	0.0377	0.3677	0.0757	0.2772	0.0686	4	No
530	Nested Grid	435725.00	3730425.00	0.1865	0.0380	0.1428	0.0355	0.3395	0.0691	0.2599	0.0647	4	No
531	Nested Grid	433675.00	3730475.00	0.1168	0.0176	0.0941	0.0174	0.2125	0.0321	0.1712	0.0317	4	No
532	Nested Grid	435275.00	3730475.00	0.4424	0.1179	0.3716	0.1228	0.8052	0.2146	0.6763	0.2236	4	No
533	Nested Grid	435325.00	3730475.00	0.3848	0.0976	0.3480	0.0955	0.7003	0.1777	0.6334	0.1737	4	No
534	Nested Grid	435375.00	3730475.00	0.3399	0.0828	0.2792	0.0792	0.6185	0.1508	0.5081	0.1441	4	No
535	Nested Grid	435425.00	3730475.00	0.3037	0.0716	0.2403	0.0676	0.5526	0.1303	0.4373	0.1229	4	No
536	Nested Grid	435475.00	3730475.00	0.2738	0.0627	0.2094	0.0578	0.4982	0.1141	0.3811	0.1053	4	No
537	Nested Grid	435525.00	3730475.00	0.2487	0.0556	0.1875	0.0499	0.4527	0.1012	0.3413	0.0908	4	No
538	Nested Grid	435575.00	3730475.00	0.2273	0.0498	0.1714	0.0449	0.4137	0.0905	0.3120	0.0817	4	No
539	Nested Grid	435625.00	3730475.00	0.2089	0.0449	0.1580	0.0410	0.3801	0.0817	0.2875	0.0747	4	No
540	Nested Grid	435675.00	3730475.00	0.1928	0.0408	0.1459	0.0374	0.3509	0.0743	0.2655	0.0681	4	No
541	Nested Grid	435725.00	3730475.00	0.1788	0.0373	0.1356	0.0345	0.3253	0.0679	0.2468	0.0628	4	No
542	Nested Grid	433675.00	3730525.00	0.1280	0.0176	0.0968	0.0173	0.2329	0.0321	0.1762	0.0314	4	No
543	Nested Grid	435325.00	3730525.00	0.2921	0.0898	0.2829	0.0888	0.5317	0.1633	0.5149	0.1616	4	No
544	Nested Grid	435375.00	3730525.00	0.2588	0.0731	0.2295	0.0707	0.4710	0.1330	0.4177	0.1286	4	No
545	Nested Grid	435425.00	3730525.00	0.2333	0.0598	0.1903	0.0567	0.4246	0.1088	0.3464	0.1032	4	No
546	Nested Grid	435475.00	3730525.00	0.2128	0.0533	0.1628	0.0491	0.3873	0.0969	0.2964	0.0893	4	No
547	Nested Grid	435525.00	3730525.00	0.1958	0.0480	0.1482	0.0438	0.3563	0.0874	0.2697	0.0797	4	No
548	Nested Grid	435575.00	3730525.00	0.1813	0.0436	0.1388	0.0406	0.3299	0.0794	0.2526	0.0740	4	No
549	Nested Grid	435625.00	3730525.00	0.1687	0.0399	0.1291	0.0372	0.3071	0.0725	0.2350	0.0676	4	No
550	Nested Grid	435675.00	3730525.00	0.1577	0.0366	0.1202	0.0340	0.2870	0.0666	0.2187	0.0619	4	No
551	Nested Grid	435725.00	3730525.00	0.1479	0.0338	0.1123	0.0313	0.2692	0.0615	0.2044	0.0569	4	No
552	Nested Grid	433675.00	3730575.00	0.1279	0.0171	0.0996	0.0168	0.2327	0.0312	0.1812	0.0306	4	No
553	Nested Grid	433725.00	3730575.00	0.1299	0.0180	0.1179	0.0179	0.2363	0.0327	0.2145	0.0326	4	No
554	Nested Grid	435375.00	3730575.00	0.2186	0.0755	0.1951	0.0732	0.3978	0.1374	0.3550	0.1333	4	No
555	Nested Grid	435425.00	3730575.00	0.1942	0.0648	0.1611	0.0610	0.3534	0.1179	0.2933	0.1110	4	No
556	Nested Grid	435475.00	3730575.00	0.1766	0.0554	0.1399	0.0511	0.3214	0.1008	0.2547	0.0929	4	No
557	Nested Grid	435525.00	3730575.00	0.1656	0.0474	0.1312	0.0442	0.3013	0.0863	0.2389	0.0804	4	No
558	Nested Grid	435575.00	3730575.00	0.1552	0.0407	0.1267	0.0385	0.2825	0.0740	0.2305	0.0701	4	No
559	Nested Grid	435625.00	3730575.00	0.1456	0.0349	0.1197	0.0332	0.2650	0.0636	0.2178	0.0604	4	No
560	Nested Grid	435675.00	3730575.00	0.1365	0.0301	0.1068	0.0283	0.2484	0.0548	0.1944	0.0515	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
561	Nested Grid	435725.00	3730575.00	0.1278	0.0282	0.1007	0.0265	0.2326	0.0513	0.1832	0.0482	4	No
562	Nested Grid	433675.00	3730625.00	0.1170	0.0169	0.0898	0.0166	0.2129	0.0308	0.1633	0.0302	4	No
563	Nested Grid	433725.00	3730625.00	0.1174	0.0179	0.1019	0.0178	0.2137	0.0325	0.1854	0.0323	4	No
564	Nested Grid	435425.00	3730625.00	0.1858	0.0628	0.1670	0.0611	0.3382	0.1143	0.3039	0.1112	4	No
565	Nested Grid	435475.00	3730625.00	0.1685	0.0560	0.1379	0.0527	0.3067	0.1019	0.2510	0.0959	4	No
566	Nested Grid	435525.00	3730625.00	0.1523	0.0498	0.1264	0.0472	0.2772	0.0906	0.2300	0.0859	4	No
567	Nested Grid	435575.00	3730625.00	0.1385	0.0440	0.1256	0.0429	0.2520	0.0801	0.2286	0.0781	4	No
568	Nested Grid	435625.00	3730625.00	0.1284	0.0388	0.1195	0.0382	0.2336	0.0706	0.2176	0.0694	4	No
569	Nested Grid	435675.00	3730625.00	0.1183	0.0342	0.1000	0.0327	0.2152	0.0623	0.1819	0.0595	4	No
570	Nested Grid	435725.00	3730625.00	0.1098	0.0302	0.0879	0.0283	0.1998	0.0549	0.1599	0.0515	4	No
571	Nested Grid	433675.00	3730675.00	0.0980	0.0170	0.0724	0.0164	0.1784	0.0310	0.1318	0.0298	4	No
572	Nested Grid	433725.00	3730675.00	0.0997	0.0178	0.0851	0.0176	0.1815	0.0325	0.1548	0.0320	4	No
573	Nested Grid	433775.00	3730675.00	0.1061	0.0187	0.1004	0.0186	0.1932	0.0341	0.1827	0.0339	4	No
574	Nested Grid	435475.00	3730675.00	0.1619	0.0516	0.1453	0.0504	0.2946	0.0938	0.2645	0.0918	4	No
575	Nested Grid	435525.00	3730675.00	0.1464	0.0478	0.1364	0.0471	0.2665	0.0869	0.2483	0.0856	4	No
576	Nested Grid	435575.00	3730675.00	0.1353	0.0438	0.1336	0.0441	0.2462	0.0796	0.2431	0.0803	4	No
577	Nested Grid	435625.00	3730675.00	0.1244	0.0398	0.1218	0.0397	0.2264	0.0725	0.2216	0.0722	4	No
578	Nested Grid	435675.00	3730675.00	0.1138	0.0360	0.1069	0.0355	0.2071	0.0656	0.1946	0.0647	4	No
579	Nested Grid	435725.00	3730675.00	0.1053	0.0325	0.0889	0.0311	0.1916	0.0591	0.1619	0.0565	4	No
580	Nested Grid	433675.00	3730725.00	0.0983	0.0169	0.0742	0.0159	0.1789	0.0308	0.1350	0.0290	4	No
581	Nested Grid	433725.00	3730725.00	0.1031	0.0178	0.0816	0.0173	0.1877	0.0324	0.1485	0.0314	4	No
582	Nested Grid	433775.00	3730725.00	0.1079	0.0187	0.0917	0.0184	0.1963	0.0340	0.1668	0.0335	4	No
583	Nested Grid	435525.00	3730725.00	0.1494	0.0423	0.1429	0.0454	0.2719	0.0771	0.2601	0.0825	4	No
584	Nested Grid	435575.00	3730725.00	0.1296	0.0404	0.1340	0.0441	0.2359	0.0734	0.2438	0.0803	4	No
585	Nested Grid	435625.00	3730725.00	0.1197	0.0380	0.1176	0.0380	0.2178	0.0691	0.2141	0.0692	4	No
586	Nested Grid	435675.00	3730725.00	0.1114	0.0354	0.1038	0.0349	0.2027	0.0645	0.1889	0.0635	4	No
587	Nested Grid	435725.00	3730725.00	0.1039	0.0328	0.0898	0.0317	0.1892	0.0597	0.1634	0.0576	4	No
588	Nested Grid	433675.00	3730775.00	0.0958	0.0166	0.0719	0.0150	0.1744	0.0303	0.1308	0.0273	4	No
589	Nested Grid	433725.00	3730775.00	0.0987	0.0173	0.0742	0.0161	0.1795	0.0315	0.1351	0.0294	4	No
590	Nested Grid	433775.00	3730775.00	0.1011	0.0180	0.0804	0.0175	0.1841	0.0328	0.1464	0.0318	4	No
591	Nested Grid	433825.00	3730775.00	0.1032	0.0187	0.0935	0.0185	0.1878	0.0340	0.1702	0.0337	4	No
592	Nested Grid	435575.00	3730775.00	0.1374	0.0347	0.1311	0.0381	0.2501	0.0632	0.2386	0.0694	4	No
593	Nested Grid	435625.00	3730775.00	0.1169	0.0339	0.1133	0.0340	0.2127	0.0618	0.2062	0.0618	4	No
594	Nested Grid	435675.00	3730775.00	0.1076	0.0327	0.1004	0.0322	0.1958	0.0595	0.1827	0.0587	4	No
595	Nested Grid	435725.00	3730775.00	0.1004	0.0312	0.0874	0.0302	0.1828	0.0567	0.1591	0.0550	4	No
596	Nested Grid	433675.00	3730825.00	0.0917	0.0158	0.0661	0.0149	0.1669	0.0287	0.1204	0.0271	4	No
597	Nested Grid	433725.00	3730825.00	0.0935	0.0167	0.0721	0.0160	0.1701	0.0303	0.1312	0.0291	4	No
598	Nested Grid	433775.00	3730825.00	0.0995	0.0176	0.0796	0.0171	0.1810	0.0321	0.1449	0.0312	4	No
599	Nested Grid	433825.00	3730825.00	0.1051	0.0186	0.0937	0.0184	0.1914	0.0339	0.1705	0.0335	4	No
600	Nested Grid	435625.00	3730825.00	0.1264	0.0285	0.1226	0.0287	0.2300	0.0519	0.2232	0.0522	4	No
601	Nested Grid	435675.00	3730825.00	0.1100	0.0285	0.0987	0.0282	0.2002	0.0519	0.1796	0.0513	4	No
602	Nested Grid	435725.00	3730825.00	0.0971	0.0280	0.0861	0.0273	0.1766	0.0510	0.1568	0.0497	4	No
603	Nested Grid	433675.00	3730875.00	0.0908	0.0159	0.0684	0.0148	0.1653	0.0289	0.1245	0.0270	4	No
604	Nested Grid	433725.00	3730875.00	0.0950	0.0166	0.0776	0.0162	0.1728	0.0303	0.1413	0.0296	4	No
605	Nested Grid	433775.00	3730875.00	0.0986	0.0174	0.0906	0.0173	0.1795	0.0316	0.1649	0.0314	4	No
606	Nested Grid	433825.00	3730875.00	0.1016	0.0181	0.0901	0.0179	0.1849	0.0330	0.1641	0.0326	4	No
607	Nested Grid	435625.00	3730875.00	0.1346	0.0295	0.1290	0.0294	0.2450	0.0537	0.2347	0.0535	4	No
608	Nested Grid	435675.00	3730875.00	0.1160	0.0248	0.1101	0.0246	0.2112	0.0452	0.2003	0.0448	4	No
609	Nested Grid	435725.00	3730875.00	0.1031	0.0239	0.0926	0.0237	0.1877	0.0436	0.1685	0.0431	4	No
610	Nested Grid	433675.00	3730925.00	0.0883	0.0155	0.0697	0.0150	0.1607	0.0283	0.1269	0.0274	4	No
611	Nested Grid	433725.00	3730925.00	0.0915	0.0161	0.0778	0.0158	0.1665	0.0293	0.1415	0.0288	4	No
612	Nested Grid	433775.00	3730925.00	0.0983	0.0166	0.0850	0.0165	0.1789	0.0302	0.1547	0.0300	4	No
613	Nested Grid	433825.00	3730925.00	0.1044	0.0171	0.0962	0.0171	0.1900	0.0312	0.1750	0.0311	4	No
614	Nested Grid	435675.00	3730925.00	0.1267	0.0270	0.1214	0.0269	0.2306	0.0491	0.2210	0.0490	4	No
615	Nested Grid	435725.00	3730925.00	0.1066	0.0231	0.0982	0.0228	0.1940	0.0420	0.1788	0.0415	4	No
616	Nested Grid	433675.00	3730975.00	0.0956	0.0148	0.0741	0.0145	0.1739	0.0269	0.1349	0.0263	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
617	Nested Grid	433725.00	3730975.00	0.1009	0.0154	0.0787	0.0151	0.1837	0.0280	0.1431	0.0275	4	No
618	Nested Grid	433775.00	3730975.00	0.1053	0.0164	0.0789	0.0159	0.1916	0.0298	0.1435	0.0289	4	No
619	Nested Grid	433825.00	3730975.00	0.1084	0.0173	0.0852	0.0170	0.1973	0.0315	0.1550	0.0309	4	No
620	Nested Grid	435725.00	3730975.00	0.1194	0.0248	0.1108	0.0247	0.2174	0.0451	0.2016	0.0449	4	No
621	Nested Grid	433675.00	3731025.00	0.1013	0.0148	0.0739	0.0142	0.1844	0.0269	0.1344	0.0259	4	No
622	Nested Grid	433725.00	3731025.00	0.1039	0.0155	0.0739	0.0148	0.1891	0.0283	0.1346	0.0270	4	No
623	Nested Grid	433775.00	3731025.00	0.1051	0.0163	0.0743	0.0155	0.1914	0.0296	0.1352	0.0281	4	No
624	Nested Grid	433825.00	3731025.00	0.1048	0.0170	0.0808	0.0166	0.1908	0.0309	0.1471	0.0302	4	No
625	Nested Grid	433875.00	3731025.00	0.1028	0.0176	0.0961	0.0182	0.1870	0.0321	0.1748	0.0331	4	No
626	Nested Grid	435725.00	3731025.00	0.1336	0.0256	0.1290	0.0262	0.2432	0.0466	0.2347	0.0477	4	No
627	Nested Grid	433675.00	3731075.00	0.1008	0.0147	0.0686	0.0137	0.1834	0.0267	0.1248	0.0249	4	No
628	Nested Grid	433725.00	3731075.00	0.1003	0.0153	0.0684	0.0142	0.1826	0.0278	0.1245	0.0259	4	No
629	Nested Grid	433775.00	3731075.00	0.0984	0.0158	0.0709	0.0151	0.1790	0.0287	0.1290	0.0275	4	No
630	Nested Grid	433825.00	3731075.00	0.0948	0.0165	0.0831	0.0163	0.1726	0.0300	0.1513	0.0297	4	No
631	Nested Grid	433875.00	3731075.00	0.0983	0.0173	0.0983	0.0183	0.1789	0.0315	0.1789	0.0332	4	No
632	Nested Grid	435725.00	3731075.00	0.1399	0.0256	0.1368	0.0281	0.2547	0.0465	0.2490	0.0512	4	No
633	Nested Grid	433675.00	3731125.00	0.0944	0.0143	0.0625	0.0130	0.1718	0.0260	0.1138	0.0237	4	No
634	Nested Grid	433725.00	3731125.00	0.0911	0.0148	0.0633	0.0136	0.1658	0.0269	0.1152	0.0247	4	No
635	Nested Grid	433775.00	3731125.00	0.0889	0.0155	0.0673	0.0146	0.1618	0.0282	0.1226	0.0266	4	No
636	Nested Grid	433825.00	3731125.00	0.0924	0.0162	0.0793	0.0160	0.1681	0.0294	0.1442	0.0290	4	No
637	Nested Grid	433875.00	3731125.00	0.0943	0.0167	0.0907	0.0167	0.1716	0.0304	0.1650	0.0303	4	No
638	Nested Grid	433925.00	3731125.00	0.0945	0.0172	0.0825	0.0208	0.1720	0.0312	0.1502	0.0378	4	No
639	Nested Grid	435725.00	3731125.00	0.1379	0.0247	0.1401	0.0269	0.2511	0.0450	0.2550	0.0489	4	No
640	Nested Grid	433675.00	3731175.00	0.0834	0.0140	0.0607	0.0126	0.1519	0.0255	0.1104	0.0230	4	No
641	Nested Grid	433725.00	3731175.00	0.0841	0.0146	0.0643	0.0139	0.1531	0.0266	0.1170	0.0253	4	No
642	Nested Grid	433775.00	3731175.00	0.0862	0.0151	0.0666	0.0145	0.1569	0.0275	0.1212	0.0264	4	No
643	Nested Grid	433825.00	3731175.00	0.0868	0.0155	0.0733	0.0153	0.1580	0.0282	0.1333	0.0278	4	No
644	Nested Grid	433875.00	3731175.00	0.0871	0.0158	0.0793	0.0157	0.1584	0.0287	0.1444	0.0285	4	No
645	Nested Grid	433925.00	3731175.00	0.0921	0.0171	0.0912	0.0178	0.1675	0.0311	0.1660	0.0325	4	No
646	Nested Grid	435725.00	3731175.00	0.1284	0.0233	0.1067	0.0294	0.2337	0.0423	0.1942	0.0536	4	No
647	Nested Grid	433675.00	3731225.00	0.0791	0.0137	0.0597	0.0128	0.1440	0.0250	0.1086	0.0233	4	No
648	Nested Grid	433725.00	3731225.00	0.0800	0.0141	0.0603	0.0131	0.1457	0.0256	0.1097	0.0238	4	No
649	Nested Grid	433775.00	3731225.00	0.0796	0.0144	0.0611	0.0137	0.1448	0.0261	0.1113	0.0250	4	No
650	Nested Grid	433825.00	3731225.00	0.0829	0.0149	0.0665	0.0145	0.1508	0.0271	0.1210	0.0264	4	No
651	Nested Grid	433875.00	3731225.00	0.0866	0.0162	0.0716	0.0159	0.1576	0.0294	0.1302	0.0288	4	No
652	Nested Grid	433925.00	3731225.00	0.0934	0.0174	0.0889	0.0173	0.1699	0.0316	0.1617	0.0315	4	No
653	Nested Grid	433975.00	3731225.00	0.1008	0.0184	0.0991	0.0197	0.1835	0.0335	0.1804	0.0359	4	No
654	Nested Grid	435675.00	3731225.00	0.1281	0.0238	0.0606	0.0304	0.2331	0.0433	0.1102	0.0553	4	No
655	Nested Grid	435725.00	3731225.00	0.1205	0.0226	0.0610	0.0292	0.2193	0.0411	0.1109	0.0532	4	No
656	Nested Grid	433675.00	3731275.00	0.0740	0.0132	0.0556	0.0121	0.1346	0.0239	0.1012	0.0220	4	No
657	Nested Grid	433725.00	3731275.00	0.0747	0.0134	0.0565	0.0125	0.1360	0.0243	0.1029	0.0228	4	No
658	Nested Grid	433775.00	3731275.00	0.0787	0.0142	0.0597	0.0133	0.1432	0.0259	0.1086	0.0242	4	No
659	Nested Grid	433825.00	3731275.00	0.0814	0.0153	0.0621	0.0145	0.1482	0.0279	0.1131	0.0264	4	No
660	Nested Grid	433875.00	3731275.00	0.0891	0.0163	0.0735	0.0161	0.1622	0.0297	0.1338	0.0293	4	No
661	Nested Grid	433925.00	3731275.00	0.0952	0.0172	0.0869	0.0171	0.1733	0.0314	0.1582	0.0312	4	No
662	Nested Grid	433975.00	3731275.00	0.0991	0.0180	0.0919	0.0178	0.1803	0.0327	0.1673	0.0323	4	No
663	Nested Grid	434025.00	3731275.00	0.1001	0.0185	0.0922	0.0182	0.1822	0.0336	0.1677	0.0330	4	No
664	Nested Grid	435675.00	3731275.00	0.1199	0.0224	0.0391	0.0253	0.2183	0.0407	0.0712	0.0460	4	No
665	Nested Grid	435725.00	3731275.00	0.1187	0.0219	0.0427	0.0274	0.2161	0.0398	0.0777	0.0499	4	No
666	Nested Grid	433675.00	3731325.00	0.0716	0.0127	0.0537	0.0114	0.1302	0.0231	0.0977	0.0207	4	No
667	Nested Grid	433725.00	3731325.00	0.0746	0.0136	0.0562	0.0125	0.1357	0.0247	0.1022	0.0227	4	No
668	Nested Grid	433775.00	3731325.00	0.0785	0.0146	0.0599	0.0138	0.1428	0.0265	0.1090	0.0252	4	No
669	Nested Grid	433825.00	3731325.00	0.0851	0.0154	0.0647	0.0146	0.1548	0.0281	0.1178	0.0266	4	No
670	Nested Grid	433875.00	3731325.00	0.0900	0.0162	0.0699	0.0156	0.1638	0.0294	0.1272	0.0284	4	No
671	Nested Grid	433925.00	3731325.00	0.0929	0.0168	0.0752	0.0165	0.1691	0.0306	0.1368	0.0300	4	No
672	Nested Grid	433975.00	3731325.00	0.0933	0.0172	0.0757	0.0169	0.1698	0.0313	0.1378	0.0307	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
673	Nested Grid	434025.00	3731325.00	0.0912	0.0175	0.0734	0.0171	0.1660	0.0318	0.1335	0.0310	4	No
674	Nested Grid	434075.00	3731325.00	0.0871	0.0181	0.0711	0.0177	0.1586	0.0330	0.1293	0.0322	4	No
675	Nested Grid	435625.00	3731325.00	0.1076	0.0211	0.0412	0.0248	0.1959	0.0385	0.0749	0.0452	4	No
676	Nested Grid	435675.00	3731325.00	0.1079	0.0207	0.0410	0.0243	0.1964	0.0377	0.0746	0.0442	4	No
677	Nested Grid	435725.00	3731325.00	0.1123	0.0207	0.0487	0.0266	0.2043	0.0377	0.0886	0.0484	4	No
678	Nested Grid	433675.00	3731375.00	0.0706	0.0130	0.0529	0.0114	0.1285	0.0236	0.0964	0.0207	4	No
679	Nested Grid	433725.00	3731375.00	0.0756	0.0138	0.0568	0.0127	0.1376	0.0252	0.1034	0.0231	4	No
680	Nested Grid	433775.00	3731375.00	0.0812	0.0146	0.0618	0.0138	0.1477	0.0266	0.1125	0.0252	4	No
681	Nested Grid	433825.00	3731375.00	0.0852	0.0152	0.0648	0.0144	0.1551	0.0277	0.1178	0.0262	4	No
682	Nested Grid	433875.00	3731375.00	0.0873	0.0158	0.0667	0.0150	0.1589	0.0287	0.1214	0.0272	4	No
683	Nested Grid	433925.00	3731375.00	0.0872	0.0161	0.0671	0.0154	0.1587	0.0294	0.1220	0.0281	4	No
684	Nested Grid	433975.00	3731375.00	0.0850	0.0164	0.0655	0.0157	0.1547	0.0298	0.1191	0.0285	4	No
685	Nested Grid	434025.00	3731375.00	0.0812	0.0171	0.0629	0.0165	0.1478	0.0312	0.1145	0.0300	4	No
686	Nested Grid	434075.00	3731375.00	0.0778	0.0184	0.0621	0.0179	0.1415	0.0335	0.1131	0.0325	4	No
687	Nested Grid	435625.00	3731375.00	0.1083	0.0207	0.0390	0.0257	0.1971	0.0376	0.0711	0.0467	4	No
688	Nested Grid	435675.00	3731375.00	0.0967	0.0192	0.0716	0.0239	0.1759	0.0349	0.1303	0.0434	4	No
689	Nested Grid	435725.00	3731375.00	0.1022	0.0193	0.0927	0.0242	0.1860	0.0352	0.1686	0.0441	4	No
690	Nested Grid	433675.00	3731425.00	0.0728	0.0132	0.0546	0.0115	0.1324	0.0240	0.0993	0.0209	4	No
691	Nested Grid	433725.00	3731425.00	0.0775	0.0138	0.0581	0.0123	0.1410	0.0252	0.1058	0.0224	4	No
692	Nested Grid	433775.00	3731425.00	0.0807	0.0144	0.0607	0.0132	0.1469	0.0262	0.1105	0.0240	4	No
693	Nested Grid	433825.00	3731425.00	0.0822	0.0148	0.0619	0.0137	0.1497	0.0270	0.1127	0.0250	4	No
694	Nested Grid	433875.00	3731425.00	0.0818	0.0152	0.0616	0.0140	0.1489	0.0276	0.1121	0.0255	4	No
695	Nested Grid	433925.00	3731425.00	0.0796	0.0154	0.0603	0.0145	0.1449	0.0280	0.1097	0.0263	4	No
696	Nested Grid	433975.00	3731425.00	0.0764	0.0161	0.0582	0.0153	0.1390	0.0293	0.1058	0.0278	4	No
697	Nested Grid	434025.00	3731425.00	0.0741	0.0170	0.0570	0.0162	0.1349	0.0309	0.1037	0.0296	4	No
698	Nested Grid	434075.00	3731425.00	0.0753	0.0184	0.0589	0.0176	0.1371	0.0334	0.1072	0.0321	4	No
699	Nested Grid	434125.00	3731425.00	0.0756	0.0197	0.0604	0.0189	0.1376	0.0358	0.1099	0.0345	4	No
700	Nested Grid	435575.00	3731425.00	0.1071	0.0203	0.0269	0.0235	0.1949	0.0370	0.0490	0.0428	4	No
701	Nested Grid	435625.00	3731425.00	0.1061	0.0199	0.0350	0.0256	0.1931	0.0363	0.0636	0.0466	4	No
702	Nested Grid	435675.00	3731425.00	0.0988	0.0189	0.0909	0.0226	0.1797	0.0344	0.1654	0.0412	4	No
703	Nested Grid	435725.00	3731425.00	0.0914	0.0178	0.0843	0.0215	0.1664	0.0323	0.1535	0.0391	4	No
704	Nested Grid	433675.00	3731475.00	0.0740	0.0131	0.0555	0.0117	0.1347	0.0239	0.1010	0.0212	4	No
705	Nested Grid	433725.00	3731475.00	0.0766	0.0136	0.0575	0.0120	0.1394	0.0248	0.1046	0.0219	4	No
706	Nested Grid	433775.00	3731475.00	0.0776	0.0140	0.0582	0.0125	0.1413	0.0255	0.1060	0.0227	4	No
707	Nested Grid	433825.00	3731475.00	0.0770	0.0143	0.0578	0.0129	0.1400	0.0259	0.1051	0.0236	4	No
708	Nested Grid	433875.00	3731475.00	0.0748	0.0144	0.0561	0.0130	0.1361	0.0263	0.1021	0.0237	4	No
709	Nested Grid	433925.00	3731475.00	0.0717	0.0150	0.0538	0.0136	0.1304	0.0274	0.0979	0.0247	4	No
710	Nested Grid	433975.00	3731475.00	0.0683	0.0156	0.0512	0.0143	0.1242	0.0284	0.0932	0.0260	4	No
711	Nested Grid	434025.00	3731475.00	0.0670	0.0160	0.0480	0.0147	0.1218	0.0292	0.0873	0.0268	4	No
712	Nested Grid	434075.00	3731475.00	0.0676	0.0166	0.0484	0.0154	0.1230	0.0301	0.0881	0.0280	4	No
713	Nested Grid	434125.00	3731475.00	0.0827	0.0167	0.0594	0.0160	0.1506	0.0304	0.1080	0.0290	4	No
714	Nested Grid	434175.00	3731475.00	0.0940	0.0158	0.0703	0.0153	0.1711	0.0287	0.1279	0.0279	4	No
715	Nested Grid	435575.00	3731475.00	0.0985	0.0190	0.0305	0.0226	0.1793	0.0346	0.0555	0.0411	4	No
716	Nested Grid	435625.00	3731475.00	0.1015	0.0190	0.0338	0.0252	0.1847	0.0346	0.0614	0.0458	4	No
717	Nested Grid	435675.00	3731475.00	0.0983	0.0184	0.0943	0.0224	0.1789	0.0335	0.1716	0.0408	4	No
718	Nested Grid	435725.00	3731475.00	0.0899	0.0174	0.0480	0.0221	0.1635	0.0316	0.0874	0.0403	4	No
719	Nested Grid	433675.00	3731525.00	0.0728	0.0129	0.0546	0.0113	0.1325	0.0235	0.0993	0.0205	4	No
720	Nested Grid	433725.00	3731525.00	0.0734	0.0132	0.0551	0.0120	0.1336	0.0240	0.1002	0.0218	4	No
721	Nested Grid	433775.00	3731525.00	0.0725	0.0134	0.0544	0.0122	0.1320	0.0244	0.0991	0.0221	4	No
722	Nested Grid	433825.00	3731525.00	0.0703	0.0136	0.0527	0.0121	0.1279	0.0247	0.0960	0.0221	4	No
723	Nested Grid	433875.00	3731525.00	0.0670	0.0141	0.0503	0.0129	0.1219	0.0256	0.0915	0.0235	4	No
724	Nested Grid	433925.00	3731525.00	0.0639	0.0144	0.0471	0.0135	0.1164	0.0263	0.0857	0.0245	4	No
725	Nested Grid	433975.00	3731525.00	0.0651	0.0146	0.0492	0.0140	0.1186	0.0266	0.0895	0.0255	4	No
726	Nested Grid	434025.00	3731525.00	0.0638	0.0149	0.0503	0.0145	0.1161	0.0271	0.0916	0.0264	4	No
727	Nested Grid	434075.00	3731525.00	0.0771	0.0152	0.0541	0.0144	0.1403	0.0277	0.0984	0.0263	4	No
728	Nested Grid	434125.00	3731525.00	0.0896	0.0150	0.0630	0.0142	0.1630	0.0272	0.1147	0.0259	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
729	Nested Grid	434175.00	3731525.00	0.1003	0.0142	0.0742	0.0138	0.1825	0.0259	0.1350	0.0252	4	No
730	Nested Grid	434225.00	3731525.00	0.1100	0.0146	0.0983	0.0140	0.2003	0.0266	0.1788	0.0255	4	No
731	Nested Grid	435525.00	3731525.00	0.0864	0.0168	0.0187	0.0193	0.1573	0.0305	0.0339	0.0351	4	No
732	Nested Grid	435575.00	3731525.00	0.0889	0.0176	0.0298	0.0203	0.1618	0.0321	0.0542	0.0369	4	No
733	Nested Grid	435625.00	3731525.00	0.0950	0.0180	0.0409	0.0240	0.1730	0.0327	0.0745	0.0437	4	No
734	Nested Grid	435675.00	3731525.00	0.0956	0.0177	0.0892	0.0225	0.1739	0.0323	0.1624	0.0409	4	No
735	Nested Grid	435725.00	3731525.00	0.0907	0.0170	0.0356	0.0220	0.1651	0.0310	0.0647	0.0400	4	No
736	Nested Grid	433675.00	3731575.00	0.0695	0.0125	0.0522	0.0113	0.1265	0.0227	0.0949	0.0206	4	No
737	Nested Grid	433725.00	3731575.00	0.0684	0.0126	0.0513	0.0111	0.1245	0.0230	0.0934	0.0203	4	No
738	Nested Grid	433775.00	3731575.00	0.0660	0.0128	0.0496	0.0117	0.1202	0.0233	0.0902	0.0213	4	No
739	Nested Grid	433825.00	3731575.00	0.0625	0.0132	0.0469	0.0121	0.1137	0.0240	0.0854	0.0221	4	No
740	Nested Grid	433875.00	3731575.00	0.0625	0.0135	0.0441	0.0124	0.1137	0.0245	0.0802	0.0226	4	No
741	Nested Grid	433925.00	3731575.00	0.0635	0.0135	0.0465	0.0128	0.1156	0.0246	0.0847	0.0233	4	No
742	Nested Grid	433975.00	3731575.00	0.0623	0.0137	0.0478	0.0132	0.1133	0.0249	0.0869	0.0241	4	No
743	Nested Grid	434025.00	3731575.00	0.0715	0.0141	0.0551	0.0139	0.1302	0.0256	0.1003	0.0252	4	No
744	Nested Grid	434075.00	3731575.00	0.0848	0.0140	0.0682	0.0138	0.1544	0.0255	0.1242	0.0251	4	No
745	Nested Grid	434125.00	3731575.00	0.0958	0.0136	0.0678	0.0130	0.1744	0.0248	0.1235	0.0237	4	No
746	Nested Grid	434175.00	3731575.00	0.1055	0.0137	0.0767	0.0133	0.1919	0.0249	0.1395	0.0241	4	No
747	Nested Grid	434225.00	3731575.00	0.1127	0.0144	0.0897	0.0140	0.2051	0.0262	0.1632	0.0254	4	No
748	Nested Grid	434275.00	3731575.00	0.1155	0.0151	0.1034	0.0149	0.2101	0.0275	0.1882	0.0271	4	No
749	Nested Grid	435525.00	3731575.00	0.0820	0.0156	0.0231	0.0194	0.1493	0.0284	0.0421	0.0353	4	No
750	Nested Grid	435575.00	3731575.00	0.0806	0.0162	0.0322	0.0207	0.1467	0.0295	0.0586	0.0377	4	No
751	Nested Grid	435625.00	3731575.00	0.0873	0.0168	0.0733	0.0216	0.1588	0.0306	0.1334	0.0393	4	No
752	Nested Grid	435675.00	3731575.00	0.0909	0.0169	0.0310	0.0228	0.1655	0.0308	0.0565	0.0416	4	No
753	Nested Grid	435725.00	3731575.00	0.0895	0.0165	0.0311	0.0217	0.1629	0.0301	0.0565	0.0396	4	No
754	Nested Grid	433675.00	3731625.00	0.0646	0.0119	0.0488	0.0112	0.1175	0.0217	0.0888	0.0203	4	No
755	Nested Grid	433725.00	3731625.00	0.0620	0.0121	0.0467	0.0113	0.1129	0.0220	0.0850	0.0206	4	No
756	Nested Grid	433775.00	3731625.00	0.0585	0.0124	0.0438	0.0114	0.1065	0.0226	0.0797	0.0208	4	No
757	Nested Grid	433825.00	3731625.00	0.0611	0.0126	0.0421	0.0115	0.1112	0.0230	0.0765	0.0209	4	No
758	Nested Grid	433875.00	3731625.00	0.0620	0.0126	0.0450	0.0119	0.1129	0.0230	0.0820	0.0217	4	No
759	Nested Grid	433925.00	3731625.00	0.0609	0.0127	0.0467	0.0123	0.1108	0.0231	0.0850	0.0224	4	No
760	Nested Grid	433975.00	3731625.00	0.0662	0.0131	0.0513	0.0130	0.1205	0.0238	0.0934	0.0236	4	No
761	Nested Grid	434025.00	3731625.00	0.0799	0.0132	0.0638	0.0130	0.1454	0.0239	0.1161	0.0237	4	No
762	Nested Grid	434075.00	3731625.00	0.0914	0.0129	0.0810	0.0126	0.1663	0.0235	0.1474	0.0229	4	No
763	Nested Grid	434125.00	3731625.00	0.1011	0.0127	0.0866	0.0125	0.1840	0.0231	0.1575	0.0227	4	No
764	Nested Grid	434175.00	3731625.00	0.1088	0.0135	0.0805	0.0131	0.1980	0.0245	0.1465	0.0239	4	No
765	Nested Grid	434225.00	3731625.00	0.1129	0.0142	0.0865	0.0138	0.2055	0.0258	0.1574	0.0251	4	No
766	Nested Grid	434275.00	3731625.00	0.1120	0.0148	0.0983	0.0146	0.2038	0.0269	0.1790	0.0265	4	No
767	Nested Grid	435475.00	3731625.00	0.0737	0.0145	0.0227	0.0153	0.1341	0.0264	0.0413	0.0279	4	No
768	Nested Grid	435525.00	3731625.00	0.0770	0.0148	0.0243	0.0185	0.1401	0.0269	0.0443	0.0337	4	No
769	Nested Grid	435575.00	3731625.00	0.0779	0.0149	0.0323	0.0207	0.1417	0.0270	0.0587	0.0376	4	No
770	Nested Grid	435625.00	3731625.00	0.0788	0.0156	0.0671	0.0199	0.1434	0.0285	0.1222	0.0363	4	No
771	Nested Grid	435675.00	3731625.00	0.0849	0.0160	0.0277	0.0208	0.1545	0.0291	0.0504	0.0378	4	No
772	Nested Grid	435725.00	3731625.00	0.0864	0.0159	0.0262	0.0200	0.1573	0.0290	0.0477	0.0364	4	No
773	Nested Grid	433675.00	3731675.00	0.0583	0.0115	0.0448	0.0110	0.1062	0.0209	0.0816	0.0200	4	No
774	Nested Grid	433725.00	3731675.00	0.0574	0.0117	0.0429	0.0113	0.1044	0.0213	0.0780	0.0206	4	No
775	Nested Grid	433775.00	3731675.00	0.0598	0.0119	0.0444	0.0114	0.1087	0.0216	0.0809	0.0207	4	No
776	Nested Grid	433825.00	3731675.00	0.0606	0.0118	0.0437	0.0112	0.1103	0.0215	0.0795	0.0203	4	No
777	Nested Grid	433875.00	3731675.00	0.0596	0.0119	0.0425	0.0112	0.1084	0.0216	0.0774	0.0203	4	No
778	Nested Grid	433925.00	3731675.00	0.0613	0.0122	0.0421	0.0115	0.1115	0.0223	0.0767	0.0209	4	No
779	Nested Grid	433975.00	3731675.00	0.0748	0.0124	0.0573	0.0122	0.1362	0.0225	0.1043	0.0221	4	No
780	Nested Grid	434025.00	3731675.00	0.0869	0.0122	0.0789	0.0120	0.1581	0.0223	0.1436	0.0218	4	No
781	Nested Grid	434075.00	3731675.00	0.0969	0.0119	0.0882	0.0118	0.1764	0.0216	0.1605	0.0215	4	No
782	Nested Grid	434125.00	3731675.00	0.1049	0.0126	0.0952	0.0129	0.1909	0.0228	0.1733	0.0235	4	No
783	Nested Grid	434175.00	3731675.00	0.1100	0.0133	0.1017	0.0129	0.2002	0.0242	0.1850	0.0234	4	No
784	Nested Grid	434225.00	3731675.00	0.1108	0.0139	0.1008	0.0136	0.2016	0.0252	0.1834	0.0247	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
785	Nested Grid	434275.00	3731675.00	0.1064	0.0143	0.0981	0.0146	0.1936	0.0261	0.1785	0.0265	4	No
786	Nested Grid	434325.00	3731675.00	0.0968	0.0146	0.0841	0.0173	0.1762	0.0265	0.1530	0.0314	4	No
787	Nested Grid	435425.00	3731675.00	0.0787	0.0147	0.0252	0.0160	0.1433	0.0268	0.0459	0.0291	4	No
788	Nested Grid	435475.00	3731675.00	0.0732	0.0141	0.0235	0.0168	0.1332	0.0256	0.0427	0.0305	4	No
789	Nested Grid	435525.00	3731675.00	0.0716	0.0139	0.0335	0.0180	0.1302	0.0254	0.0609	0.0328	4	No
790	Nested Grid	435575.00	3731675.00	0.0743	0.0140	0.0354	0.0199	0.1352	0.0254	0.0644	0.0362	4	No
791	Nested Grid	435625.00	3731675.00	0.0729	0.0145	0.0514	0.0191	0.1327	0.0263	0.0935	0.0347	4	No
792	Nested Grid	435675.00	3731675.00	0.0779	0.0150	0.0285	0.0188	0.1418	0.0273	0.0518	0.0343	4	No
793	Nested Grid	435725.00	3731675.00	0.0819	0.0152	0.0218	0.0191	0.1491	0.0276	0.0397	0.0347	4	No
794	Nested Grid	433675.00	3731725.00	0.0562	0.0111	0.0392	0.0103	0.1023	0.0202	0.0713	0.0188	4	No
795	Nested Grid	433725.00	3731725.00	0.0585	0.0112	0.0439	0.0108	0.1064	0.0204	0.0799	0.0197	4	No
796	Nested Grid	433775.00	3731725.00	0.0593	0.0112	0.0466	0.0109	0.1079	0.0203	0.0849	0.0199	4	No
797	Nested Grid	433825.00	3731725.00	0.0583	0.0112	0.0455	0.0109	0.1062	0.0203	0.0829	0.0199	4	No
798	Nested Grid	433875.00	3731725.00	0.0567	0.0115	0.0457	0.0113	0.1032	0.0209	0.0832	0.0206	4	No
799	Nested Grid	433925.00	3731725.00	0.0699	0.0117	0.0516	0.0114	0.1272	0.0212	0.0939	0.0207	4	No
800	Nested Grid	433975.00	3731725.00	0.0822	0.0116	0.0589	0.0112	0.1496	0.0211	0.1072	0.0204	4	No
801	Nested Grid	434025.00	3731725.00	0.0927	0.0114	0.0729	0.0111	0.1686	0.0207	0.1326	0.0202	4	No
802	Nested Grid	434075.00	3731725.00	0.1010	0.0116	0.0883	0.0126	0.1839	0.0212	0.1608	0.0230	4	No
803	Nested Grid	434125.00	3731725.00	0.1069	0.0124	0.0743	0.0147	0.1946	0.0226	0.1353	0.0267	4	No
804	Nested Grid	434175.00	3731725.00	0.1091	0.0130	0.0687	0.0164	0.1985	0.0237	0.1251	0.0299	4	No
805	Nested Grid	434225.00	3731725.00	0.1066	0.0135	0.0747	0.0176	0.1939	0.0246	0.1359	0.0321	4	No
806	Nested Grid	434275.00	3731725.00	0.0991	0.0138	0.0873	0.0160	0.1804	0.0251	0.1590	0.0292	4	No
807	Nested Grid	434325.00	3731725.00	0.0873	0.0139	0.0745	0.0168	0.1589	0.0253	0.1355	0.0306	4	No
808	Nested Grid	434375.00	3731725.00	0.0732	0.0137	0.0279	0.0179	0.1332	0.0249	0.0509	0.0326	4	No
809	Nested Grid	435425.00	3731725.00	0.0760	0.0141	0.0250	0.0170	0.1382	0.0256	0.0455	0.0310	4	No
810	Nested Grid	435475.00	3731725.00	0.0721	0.0136	0.0314	0.0176	0.1313	0.0248	0.0571	0.0320	4	No
811	Nested Grid	435525.00	3731725.00	0.0659	0.0131	0.0365	0.0172	0.1199	0.0238	0.0664	0.0313	4	No
812	Nested Grid	435575.00	3731725.00	0.0701	0.0133	0.0300	0.0179	0.1275	0.0242	0.0546	0.0325	4	No
813	Nested Grid	435625.00	3731725.00	0.0706	0.0133	0.0306	0.0184	0.1285	0.0242	0.0557	0.0335	4	No
814	Nested Grid	435675.00	3731725.00	0.0704	0.0140	0.0292	0.0180	0.1280	0.0255	0.0531	0.0327	4	No
815	Nested Grid	435725.00	3731725.00	0.0763	0.0144	0.0217	0.0180	0.1389	0.0262	0.0394	0.0327	4	No
816	Nested Grid	433675.00	3731775.00	0.0573	0.0106	0.0392	0.0097	0.1042	0.0193	0.0714	0.0177	4	No
817	Nested Grid	433725.00	3731775.00	0.0580	0.0106	0.0413	0.0100	0.1056	0.0192	0.0752	0.0181	4	No
818	Nested Grid	433775.00	3731775.00	0.0572	0.0105	0.0431	0.0102	0.1040	0.0192	0.0785	0.0186	4	No
819	Nested Grid	433825.00	3731775.00	0.0549	0.0109	0.0451	0.0108	0.1000	0.0197	0.0821	0.0196	4	No
820	Nested Grid	433875.00	3731775.00	0.0652	0.0110	0.0576	0.0111	0.1187	0.0201	0.1048	0.0202	4	No
821	Nested Grid	433925.00	3731775.00	0.0775	0.0110	0.0676	0.0110	0.1411	0.0201	0.1230	0.0199	4	No
822	Nested Grid	433975.00	3731775.00	0.0883	0.0108	0.0685	0.0107	0.1608	0.0197	0.1247	0.0194	4	No
823	Nested Grid	434025.00	3731775.00	0.0972	0.0108	0.0886	0.0111	0.1769	0.0196	0.1612	0.0202	4	No
824	Nested Grid	434075.00	3731775.00	0.1036	0.0116	0.0902	0.0131	0.1886	0.0211	0.1641	0.0239	4	No
825	Nested Grid	434125.00	3731775.00	0.1069	0.0122	0.0460	0.0148	0.1945	0.0223	0.0837	0.0269	4	No
826	Nested Grid	434175.00	3731775.00	0.1061	0.0127	0.0517	0.0167	0.1931	0.0232	0.0941	0.0304	4	No
827	Nested Grid	434225.00	3731775.00	0.1006	0.0131	0.0624	0.0176	0.1831	0.0238	0.1136	0.0321	4	No
828	Nested Grid	434275.00	3731775.00	0.0907	0.0133	0.0652	0.0176	0.1651	0.0241	0.1187	0.0320	4	No
829	Nested Grid	434325.00	3731775.00	0.0774	0.0132	0.0421	0.0177	0.1408	0.0240	0.0766	0.0321	4	No
830	Nested Grid	434375.00	3731775.00	0.0671	0.0128	0.0278	0.0174	0.1222	0.0234	0.0505	0.0316	4	No
831	Nested Grid	435375.00	3731775.00	0.0711	0.0135	0.0237	0.0153	0.1293	0.0245	0.0431	0.0279	4	No
832	Nested Grid	435425.00	3731775.00	0.0729	0.0135	0.0268	0.0177	0.1327	0.0245	0.0487	0.0322	4	No
833	Nested Grid	435475.00	3731775.00	0.0706	0.0132	0.0291	0.0173	0.1285	0.0239	0.0530	0.0314	4	No
834	Nested Grid	435525.00	3731775.00	0.0646	0.0125	0.0228	0.0152	0.1176	0.0228	0.0415	0.0277	4	No
835	Nested Grid	435575.00	3731775.00	0.0655	0.0126	0.0292	0.0167	0.1193	0.0229	0.0531	0.0304	4	No
836	Nested Grid	435625.00	3731775.00	0.0677	0.0126	0.0191	0.0165	0.1231	0.0230	0.0348	0.0301	4	No
837	Nested Grid	435675.00	3731775.00	0.0664	0.0130	0.0254	0.0169	0.1208	0.0236	0.0462	0.0308	4	No
838	Nested Grid	435725.00	3731775.00	0.0699	0.0135	0.0272	0.0170	0.1273	0.0246	0.0495	0.0309	4	No
839	Nested Grid	433675.00	3731825.00	0.0568	0.0100	0.0388	0.0092	0.1034	0.0182	0.0707	0.0167	4	No
840	Nested Grid	433725.00	3731825.00	0.0561	0.0100	0.0391	0.0093	0.1020	0.0181	0.0712	0.0169	4	No

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Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
841	Nested Grid	433775.00	3731825.00	0.0537	0.0103	0.0400	0.0099	0.0977	0.0187	0.0729	0.0180	4	No
842	Nested Grid	433825.00	3731825.00	0.0608	0.0104	0.0479	0.0104	0.1106	0.0190	0.0872	0.0189	4	No
843	Nested Grid	433875.00	3731825.00	0.0729	0.0105	0.0656	0.0105	0.1327	0.0191	0.1194	0.0190	4	No
844	Nested Grid	433925.00	3731825.00	0.0840	0.0104	0.0702	0.0116	0.1529	0.0188	0.1277	0.0211	4	No
845	Nested Grid	433975.00	3731825.00	0.0933	0.0101	0.0830	0.0106	0.1699	0.0183	0.1511	0.0192	4	No
846	Nested Grid	434025.00	3731825.00	0.1003	0.0108	0.0880	0.0120	0.1825	0.0196	0.1601	0.0219	4	No
847	Nested Grid	434075.00	3731825.00	0.1045	0.0115	0.0913	0.0135	0.1901	0.0209	0.1661	0.0246	4	No
848	Nested Grid	434125.00	3731825.00	0.1050	0.0120	0.0911	0.0148	0.1911	0.0219	0.1658	0.0269	4	No
849	Nested Grid	434175.00	3731825.00	0.1013	0.0124	0.0874	0.0157	0.1843	0.0226	0.1591	0.0285	4	No
850	Nested Grid	434225.00	3731825.00	0.0932	0.0126	0.0793	0.0161	0.1697	0.0230	0.1443	0.0293	4	No
851	Nested Grid	434275.00	3731825.00	0.0816	0.0126	0.0396	0.0173	0.1485	0.0230	0.0721	0.0315	4	No
852	Nested Grid	434325.00	3731825.00	0.0675	0.0124	0.0268	0.0167	0.1228	0.0226	0.0488	0.0304	4	No
853	Nested Grid	434375.00	3731825.00	0.0644	0.0121	0.0257	0.0162	0.1172	0.0220	0.0467	0.0295	4	No
854	Nested Grid	435375.00	3731825.00	0.0668	0.0128	0.0227	0.0149	0.1215	0.0232	0.0413	0.0271	4	No
855	Nested Grid	435425.00	3731825.00	0.0697	0.0129	0.0241	0.0160	0.1268	0.0234	0.0438	0.0292	4	No
856	Nested Grid	435475.00	3731825.00	0.0688	0.0127	0.0239	0.0158	0.1251	0.0231	0.0435	0.0288	4	No
857	Nested Grid	435525.00	3731825.00	0.0642	0.0122	0.0222	0.0150	0.1169	0.0222	0.0404	0.0272	4	No
858	Nested Grid	435575.00	3731825.00	0.0607	0.0119	0.0280	0.0154	0.1105	0.0217	0.0509	0.0280	4	No
859	Nested Grid	435625.00	3731825.00	0.0642	0.0121	0.0175	0.0156	0.1168	0.0219	0.0318	0.0283	4	No
860	Nested Grid	435675.00	3731825.00	0.0645	0.0120	0.0189	0.0160	0.1174	0.0218	0.0344	0.0291	4	No
861	Nested Grid	435725.00	3731825.00	0.0632	0.0126	0.0144	0.0146	0.1151	0.0230	0.0262	0.0265	4	No
862	Nested Grid	433675.00	3731875.00	0.0550	0.0095	0.0373	0.0086	0.1001	0.0172	0.0678	0.0157	4	No
863	Nested Grid	433725.00	3731875.00	0.0528	0.0097	0.0369	0.0091	0.0962	0.0177	0.0671	0.0166	4	No
864	Nested Grid	433775.00	3731875.00	0.0565	0.0099	0.0404	0.0095	0.1029	0.0181	0.0735	0.0173	4	No
865	Nested Grid	433825.00	3731875.00	0.0684	0.0100	0.0498	0.0097	0.1246	0.0181	0.0906	0.0177	4	No
866	Nested Grid	433875.00	3731875.00	0.0797	0.0099	0.0606	0.0097	0.1450	0.0180	0.1104	0.0177	4	No
867	Nested Grid	433925.00	3731875.00	0.0893	0.0097	0.0771	0.0095	0.1626	0.0176	0.1402	0.0173	4	No
868	Nested Grid	433975.00	3731875.00	0.0969	0.0100	0.0782	0.0101	0.1763	0.0182	0.1423	0.0183	4	No
869	Nested Grid	434025.00	3731875.00	0.1018	0.0107	0.0804	0.0106	0.1853	0.0195	0.1464	0.0193	4	No
870	Nested Grid	434075.00	3731875.00	0.1035	0.0113	0.0878	0.0111	0.1884	0.0206	0.1598	0.0202	4	No
871	Nested Grid	434125.00	3731875.00	0.1013	0.0117	0.0893	0.0143	0.1844	0.0214	0.1625	0.0261	4	No
872	Nested Grid	434175.00	3731875.00	0.0951	0.0120	0.0687	0.0160	0.1730	0.0219	0.1249	0.0291	4	No
873	Nested Grid	434225.00	3731875.00	0.0851	0.0121	0.0345	0.0166	0.1548	0.0220	0.0629	0.0302	4	No
874	Nested Grid	434275.00	3731875.00	0.0722	0.0120	0.0291	0.0163	0.1314	0.0219	0.0529	0.0297	4	No
875	Nested Grid	434325.00	3731875.00	0.0615	0.0117	0.0265	0.0158	0.1119	0.0213	0.0482	0.0287	4	No
876	Nested Grid	434375.00	3731875.00	0.0613	0.0119	0.0177	0.0144	0.1116	0.0216	0.0321	0.0262	4	No
877	Nested Grid	435325.00	3731875.00	0.0559	0.0121	0.0187	0.0121	0.1017	0.0220	0.0341	0.0221	4	No
878	Nested Grid	435375.00	3731875.00	0.0626	0.0121	0.0217	0.0134	0.1139	0.0220	0.0394	0.0244	4	No
879	Nested Grid	435425.00	3731875.00	0.0663	0.0123	0.0234	0.0149	0.1207	0.0224	0.0426	0.0271	4	No
880	Nested Grid	435475.00	3731875.00	0.0666	0.0122	0.0237	0.0143	0.1212	0.0222	0.0432	0.0260	4	No
881	Nested Grid	435525.00	3731875.00	0.0634	0.0118	0.0226	0.0150	0.1154	0.0215	0.0411	0.0273	4	No
882	Nested Grid	435575.00	3731875.00	0.0573	0.0112	0.0242	0.0139	0.1043	0.0204	0.0440	0.0253	4	No
883	Nested Grid	435625.00	3731875.00	0.0603	0.0115	0.0168	0.0143	0.1098	0.0209	0.0306	0.0260	4	No
884	Nested Grid	435675.00	3731875.00	0.0620	0.0115	0.0144	0.0134	0.1128	0.0209	0.0263	0.0244	4	No
885	Nested Grid	435725.00	3731875.00	0.0608	0.0118	0.0140	0.0138	0.1107	0.0214	0.0254	0.0251	4	No
886	Nested Grid	433675.00	3731925.00	0.0520	0.0093	0.0350	0.0084	0.0946	0.0169	0.0637	0.0154	4	No
887	Nested Grid	433725.00	3731925.00	0.0532	0.0094	0.0367	0.0087	0.0969	0.0172	0.0667	0.0159	4	No
888	Nested Grid	433775.00	3731925.00	0.0642	0.0095	0.0414	0.0088	0.1168	0.0173	0.0754	0.0160	4	No
889	Nested Grid	433825.00	3731925.00	0.0754	0.0095	0.0488	0.0088	0.1371	0.0172	0.0889	0.0160	4	No
890	Nested Grid	433875.00	3731925.00	0.0853	0.0093	0.0569	0.0088	0.1552	0.0169	0.1036	0.0160	4	No
891	Nested Grid	433925.00	3731925.00	0.0933	0.0093	0.0637	0.0089	0.1698	0.0169	0.1159	0.0162	4	No
892	Nested Grid	433975.00	3731925.00	0.0990	0.0100	0.0675	0.0096	0.1801	0.0182	0.1228	0.0175	4	No
893	Nested Grid	434025.00	3731925.00	0.1017	0.0106	0.0734	0.0104	0.1850	0.0193	0.1336	0.0189	4	No
894	Nested Grid	434075.00	3731925.00	0.1008	0.0111	0.0855	0.0109	0.1835	0.0202	0.1556	0.0198	4	No
895	Nested Grid	434125.00	3731925.00	0.0963	0.0114	0.0839	0.0143	0.1752	0.0208	0.1528	0.0260	4	No
896	Nested Grid	434175.00	3731925.00	0.0878	0.0116	0.0369	0.0161	0.1599	0.0211	0.0671	0.0292	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
897	Nested Grid	434225.00	3731925.00	0.0764	0.0116	0.0301	0.0149	0.1390	0.0211	0.0549	0.0272	4	No
898	Nested Grid	434275.00	3731925.00	0.0631	0.0114	0.0233	0.0144	0.1149	0.0207	0.0424	0.0262	4	No
899	Nested Grid	434325.00	3731925.00	0.0593	0.0111	0.0178	0.0142	0.1079	0.0201	0.0325	0.0258	4	No
900	Nested Grid	435325.00	3731925.00	0.0522	0.0118	0.0175	0.0115	0.0950	0.0215	0.0319	0.0209	4	No
901	Nested Grid	435375.00	3731925.00	0.0585	0.0115	0.0206	0.0125	0.1065	0.0209	0.0374	0.0227	4	No
902	Nested Grid	435425.00	3731925.00	0.0629	0.0117	0.0227	0.0129	0.1145	0.0213	0.0412	0.0235	4	No
903	Nested Grid	435475.00	3731925.00	0.0642	0.0117	0.0234	0.0132	0.1168	0.0213	0.0426	0.0240	4	No
904	Nested Grid	435525.00	3731925.00	0.0622	0.0115	0.0227	0.0143	0.1133	0.0209	0.0414	0.0260	4	No
905	Nested Grid	435575.00	3731925.00	0.0574	0.0110	0.0208	0.0135	0.1044	0.0199	0.0378	0.0245	4	No
906	Nested Grid	435625.00	3731925.00	0.0562	0.0109	0.0178	0.0122	0.1023	0.0198	0.0324	0.0222	4	No
907	Nested Grid	435675.00	3731925.00	0.0591	0.0110	0.0144	0.0118	0.1075	0.0200	0.0262	0.0214	4	No
908	Nested Grid	435725.00	3731925.00	0.0592	0.0109	0.0140	0.0118	0.1077	0.0198	0.0254	0.0214	4	No
909	Nested Grid	433675.00	3731975.00	0.0519	0.0090	0.0349	0.0082	0.0945	0.0164	0.0635	0.0149	4	No
910	Nested Grid	433725.00	3731975.00	0.0601	0.0091	0.0378	0.0082	0.1093	0.0165	0.0688	0.0150	4	No
911	Nested Grid	433775.00	3731975.00	0.0711	0.0091	0.0452	0.0083	0.1294	0.0165	0.0822	0.0151	4	No
912	Nested Grid	433825.00	3731975.00	0.0813	0.0089	0.0531	0.0083	0.1479	0.0162	0.0967	0.0152	4	No
913	Nested Grid	433875.00	3731975.00	0.0898	0.0087	0.0582	0.0081	0.1633	0.0158	0.1059	0.0147	4	No
914	Nested Grid	433925.00	3731975.00	0.0961	0.0093	0.0632	0.0088	0.1748	0.0170	0.1151	0.0160	4	No
915	Nested Grid	433975.00	3731975.00	0.0995	0.0100	0.0678	0.0096	0.1811	0.0182	0.1234	0.0174	4	No
916	Nested Grid	434025.00	3731975.00	0.0999	0.0105	0.0693	0.0101	0.1818	0.0191	0.1261	0.0185	4	No
917	Nested Grid	434075.00	3731975.00	0.0969	0.0109	0.0745	0.0107	0.1763	0.0198	0.1355	0.0194	4	No
918	Nested Grid	434125.00	3731975.00	0.0898	0.0111	0.0823	0.0109	0.1635	0.0202	0.1498	0.0198	4	No
919	Nested Grid	434175.00	3731975.00	0.0799	0.0111	0.0623	0.0147	0.1453	0.0203	0.1135	0.0268	4	No
920	Nested Grid	434225.00	3731975.00	0.0677	0.0110	0.0257	0.0149	0.1233	0.0201	0.0468	0.0270	4	No
921	Nested Grid	434275.00	3731975.00	0.0567	0.0107	0.0191	0.0132	0.1032	0.0195	0.0347	0.0241	4	No
922	Nested Grid	434325.00	3731975.00	0.0567	0.0108	0.0170	0.0135	0.1032	0.0196	0.0310	0.0246	4	No
923	Nested Grid	435275.00	3731975.00	0.0619	0.0126	0.0158	0.0112	0.1126	0.0229	0.0288	0.0204	4	No
924	Nested Grid	435325.00	3731975.00	0.0519	0.0115	0.0163	0.0115	0.0945	0.0210	0.0297	0.0209	4	No
925	Nested Grid	435375.00	3731975.00	0.0546	0.0109	0.0195	0.0109	0.0993	0.0198	0.0354	0.0199	4	No
926	Nested Grid	435425.00	3731975.00	0.0595	0.0112	0.0218	0.0110	0.1083	0.0203	0.0397	0.0199	4	No
927	Nested Grid	435475.00	3731975.00	0.0616	0.0113	0.0230	0.0118	0.1122	0.0205	0.0418	0.0214	4	No
928	Nested Grid	435525.00	3731975.00	0.0608	0.0111	0.0227	0.0122	0.1106	0.0202	0.0414	0.0223	4	No
929	Nested Grid	435575.00	3731975.00	0.0570	0.0107	0.0212	0.0125	0.1038	0.0195	0.0386	0.0227	4	No
930	Nested Grid	435625.00	3731975.00	0.0520	0.0103	0.0186	0.0111	0.0947	0.0188	0.0339	0.0201	4	No
931	Nested Grid	435675.00	3731975.00	0.0558	0.0105	0.0155	0.0101	0.1015	0.0191	0.0281	0.0184	4	No
932	Nested Grid	435725.00	3731975.00	0.0571	0.0105	0.0139	0.0101	0.1039	0.0191	0.0252	0.0184	4	No
933	Nested Grid	433675.00	3732025.00	0.0562	0.0087	0.0368	0.0082	0.1023	0.0158	0.0670	0.0148	4	No
934	Nested Grid	433725.00	3732025.00	0.0671	0.0087	0.0431	0.0080	0.1220	0.0158	0.0784	0.0146	4	No
935	Nested Grid	433775.00	3732025.00	0.0772	0.0086	0.0488	0.0078	0.1405	0.0156	0.0888	0.0142	4	No
936	Nested Grid	433825.00	3732025.00	0.0860	0.0084	0.0581	0.0080	0.1565	0.0152	0.1057	0.0145	4	No
937	Nested Grid	433875.00	3732025.00	0.0929	0.0087	0.0624	0.0083	0.1690	0.0158	0.1136	0.0151	4	No
938	Nested Grid	433925.00	3732025.00	0.0972	0.0094	0.0664	0.0090	0.1769	0.0170	0.1209	0.0164	4	No
939	Nested Grid	433975.00	3732025.00	0.0986	0.0099	0.0717	0.0097	0.1794	0.0180	0.1305	0.0177	4	No
940	Nested Grid	434025.00	3732025.00	0.0968	0.0103	0.0893	0.0101	0.1762	0.0187	0.1624	0.0184	4	No
941	Nested Grid	434075.00	3732025.00	0.0913	0.0106	0.0774	0.0104	0.1661	0.0193	0.1409	0.0189	4	No
942	Nested Grid	434125.00	3732025.00	0.0828	0.0107	0.0690	0.0139	0.1507	0.0195	0.1256	0.0252	4	No
943	Nested Grid	434175.00	3732025.00	0.0718	0.0107	0.0281	0.0148	0.1306	0.0194	0.0512	0.0269	4	No
944	Nested Grid	434225.00	3732025.00	0.0590	0.0105	0.0215	0.0134	0.1074	0.0190	0.0392	0.0243	4	No
945	Nested Grid	434275.00	3732025.00	0.0549	0.0102	0.0153	0.0124	0.0998	0.0185	0.0279	0.0225	4	No
946	Nested Grid	434325.00	3732025.00	0.0539	0.0107	0.0126	0.0114	0.0980	0.0194	0.0229	0.0207	4	No
947	Nested Grid	434375.00	3732025.00	0.0605	0.0114	0.0126	0.0111	0.1101	0.0207	0.0230	0.0203	4	No
948	Nested Grid	435275.00	3732025.00	0.0607	0.0122	0.0159	0.0114	0.1105	0.0223	0.0290	0.0207	4	No
949	Nested Grid	435325.00	3732025.00	0.0516	0.0113	0.0152	0.0105	0.0938	0.0205	0.0276	0.0191	4	No
950	Nested Grid	435375.00	3732025.00	0.0508	0.0103	0.0184	0.0098	0.0924	0.0187	0.0334	0.0178	4	No
951	Nested Grid	435425.00	3732025.00	0.0561	0.0107	0.0209	0.0097	0.1021	0.0194	0.0380	0.0177	4	No
952	Nested Grid	435475.00	3732025.00	0.0590	0.0108	0.0224	0.0109	0.1073	0.0197	0.0407	0.0198	4	No

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 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
953	Nested Grid	435525.00	3732025.00	0.0591	0.0107	0.0226	0.0118	0.1075	0.0195	0.0411	0.0215	4	No
954	Nested Grid	435575.00	3732025.00	0.0564	0.0104	0.0215	0.0119	0.1026	0.0189	0.0392	0.0216	4	No
955	Nested Grid	435625.00	3732025.00	0.0514	0.0099	0.0193	0.0099	0.0935	0.0180	0.0352	0.0179	4	No
956	Nested Grid	435675.00	3732025.00	0.0523	0.0100	0.0164	0.0089	0.0951	0.0182	0.0299	0.0162	4	No
957	Nested Grid	435725.00	3732025.00	0.0546	0.0101	0.0137	0.0092	0.0993	0.0184	0.0249	0.0167	4	No
958	Nested Grid	433675.00	3732075.00	0.0631	0.0083	0.0411	0.0078	0.1148	0.0151	0.0747	0.0142	4	No
959	Nested Grid	433725.00	3732075.00	0.0733	0.0082	0.0477	0.0077	0.1333	0.0150	0.0869	0.0141	4	No
960	Nested Grid	433775.00	3732075.00	0.0823	0.0081	0.0528	0.0075	0.1498	0.0147	0.0960	0.0136	4	No
961	Nested Grid	433825.00	3732075.00	0.0897	0.0081	0.0591	0.0077	0.1632	0.0148	0.1076	0.0140	4	No
962	Nested Grid	433875.00	3732075.00	0.0947	0.0088	0.0664	0.0085	0.1723	0.0159	0.1208	0.0155	4	No
963	Nested Grid	433925.00	3732075.00	0.0970	0.0093	0.0718	0.0092	0.1765	0.0169	0.1306	0.0167	4	No
964	Nested Grid	433975.00	3732075.00	0.0964	0.0098	0.0828	0.0097	0.1754	0.0178	0.1507	0.0176	4	No
965	Nested Grid	434025.00	3732075.00	0.0922	0.0101	0.0816	0.0122	0.1678	0.0183	0.1486	0.0223	4	No
966	Nested Grid	434075.00	3732075.00	0.0851	0.0103	0.0732	0.0129	0.1549	0.0187	0.1331	0.0235	4	No
967	Nested Grid	434125.00	3732075.00	0.0753	0.0103	0.0448	0.0142	0.1371	0.0187	0.0816	0.0259	4	No
968	Nested Grid	434175.00	3732075.00	0.0634	0.0102	0.0240	0.0140	0.1153	0.0185	0.0436	0.0254	4	No
969	Nested Grid	434225.00	3732075.00	0.0526	0.0099	0.0177	0.0123	0.0957	0.0180	0.0321	0.0223	4	No
970	Nested Grid	434275.00	3732075.00	0.0527	0.0098	0.0124	0.0108	0.0958	0.0178	0.0226	0.0196	4	No
971	Nested Grid	434325.00	3732075.00	0.0540	0.0105	0.0122	0.0094	0.0984	0.0192	0.0223	0.0170	4	No
972	Nested Grid	434375.00	3732075.00	0.0606	0.0111	0.0135	0.0099	0.1103	0.0202	0.0246	0.0180	4	No
973	Nested Grid	435225.00	3732075.00	0.0653	0.0125	0.0195	0.0104	0.1188	0.0227	0.0356	0.0190	4	No
974	Nested Grid	435275.00	3732075.00	0.0595	0.0119	0.0160	0.0106	0.1083	0.0216	0.0291	0.0192	4	No
975	Nested Grid	435325.00	3732075.00	0.0511	0.0110	0.0140	0.0093	0.0930	0.0200	0.0255	0.0169	4	No
976	Nested Grid	435375.00	3732075.00	0.0472	0.0099	0.0173	0.0091	0.0859	0.0180	0.0314	0.0166	4	No
977	Nested Grid	435425.00	3732075.00	0.0528	0.0102	0.0199	0.0089	0.0960	0.0185	0.0363	0.0162	4	No
978	Nested Grid	435475.00	3732075.00	0.0562	0.0104	0.0217	0.0097	0.1023	0.0188	0.0395	0.0177	4	No
979	Nested Grid	435525.00	3732075.00	0.0571	0.0103	0.0223	0.0104	0.1040	0.0188	0.0406	0.0189	4	No
980	Nested Grid	435575.00	3732075.00	0.0554	0.0101	0.0217	0.0099	0.1009	0.0184	0.0394	0.0180	4	No
981	Nested Grid	435625.00	3732075.00	0.0514	0.0097	0.0199	0.0088	0.0936	0.0177	0.0362	0.0161	4	No
982	Nested Grid	435675.00	3732075.00	0.0486	0.0095	0.0173	0.0087	0.0885	0.0173	0.0314	0.0158	4	No
983	Nested Grid	435725.00	3732075.00	0.0518	0.0097	0.0142	0.0086	0.0942	0.0176	0.0258	0.0157	4	No
984	Nested Grid	433675.00	3732125.00	0.0694	0.0079	0.0446	0.0074	0.1263	0.0144	0.0812	0.0134	4	No
985	Nested Grid	433725.00	3732125.00	0.0786	0.0078	0.0512	0.0073	0.1430	0.0141	0.0932	0.0133	4	No
986	Nested Grid	433775.00	3732125.00	0.0863	0.0076	0.0555	0.0071	0.1570	0.0138	0.1010	0.0129	4	No
987	Nested Grid	433825.00	3732125.00	0.0919	0.0082	0.0605	0.0078	0.1673	0.0149	0.1100	0.0142	4	No
988	Nested Grid	433875.00	3732125.00	0.0952	0.0088	0.0655	0.0085	0.1732	0.0160	0.1192	0.0154	4	No
989	Nested Grid	433925.00	3732125.00	0.0955	0.0092	0.0720	0.0091	0.1738	0.0168	0.1311	0.0166	4	No
990	Nested Grid	433975.00	3732125.00	0.0926	0.0096	0.0735	0.0095	0.1685	0.0174	0.1337	0.0172	4	No
991	Nested Grid	434025.00	3732125.00	0.0868	0.0098	0.0775	0.0111	0.1580	0.0179	0.1411	0.0203	4	No
992	Nested Grid	434075.00	3732125.00	0.0782	0.0099	0.0408	0.0139	0.1424	0.0180	0.0742	0.0254	4	No
993	Nested Grid	434125.00	3732125.00	0.0672	0.0099	0.0260	0.0137	0.1224	0.0179	0.0474	0.0249	4	No
994	Nested Grid	434175.00	3732125.00	0.0555	0.0097	0.0199	0.0128	0.1010	0.0176	0.0363	0.0233	4	No
995	Nested Grid	434225.00	3732125.00	0.0510	0.0094	0.0166	0.0125	0.0927	0.0171	0.0303	0.0227	4	No
996	Nested Grid	434275.00	3732125.00	0.0502	0.0097	0.0122	0.0100	0.0913	0.0177	0.0221	0.0181	4	No
997	Nested Grid	434325.00	3732125.00	0.0547	0.0104	0.0141	0.0086	0.0996	0.0189	0.0257	0.0156	4	No
998	Nested Grid	434375.00	3732125.00	0.0603	0.0109	0.0143	0.0098	0.1097	0.0198	0.0261	0.0179	4	No
999	Nested Grid	434425.00	3732125.00	0.0638	0.0112	0.0175	0.0109	0.1160	0.0203	0.0319	0.0199	4	No
1000	Nested Grid	435225.00	3732125.00	0.0634	0.0121	0.0196	0.0099	0.1155	0.0219	0.0357	0.0181	4	No
1001	Nested Grid	435275.00	3732125.00	0.0583	0.0115	0.0160	0.0095	0.1061	0.0209	0.0292	0.0173	4	No
1002	Nested Grid	435325.00	3732125.00	0.0506	0.0107	0.0135	0.0087	0.0921	0.0195	0.0246	0.0159	4	No
1003	Nested Grid	435375.00	3732125.00	0.0438	0.0097	0.0162	0.0086	0.0797	0.0177	0.0294	0.0157	4	No
1004	Nested Grid	435425.00	3732125.00	0.0495	0.0097	0.0190	0.0087	0.0901	0.0176	0.0345	0.0158	4	No
1005	Nested Grid	435475.00	3732125.00	0.0534	0.0099	0.0210	0.0087	0.0973	0.0181	0.0381	0.0158	4	No
1006	Nested Grid	435525.00	3732125.00	0.0551	0.0100	0.0219	0.0090	0.1002	0.0181	0.0399	0.0164	4	No
1007	Nested Grid	435575.00	3732125.00	0.0542	0.0098	0.0217	0.0089	0.0987	0.0179	0.0395	0.0161	4	No
1008	Nested Grid	435625.00	3732125.00	0.0511	0.0095	0.0203	0.0085	0.0931	0.0173	0.0370	0.0155	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
1009	Nested Grid	435675.00	3732125.00	0.0462	0.0090	0.0180	0.0085	0.0840	0.0165	0.0328	0.0155	4	No
1010	Nested Grid	435725.00	3732125.00	0.0487	0.0093	0.0152	0.0084	0.0887	0.0168	0.0276	0.0153	4	No
1011	Nested Grid	433675.00	3732175.00	0.0749	0.0075	0.0478	0.0070	0.1363	0.0137	0.0869	0.0127	4	No
1012	Nested Grid	433725.00	3732175.00	0.0829	0.0073	0.0549	0.0070	0.1509	0.0133	0.0998	0.0126	4	No
1013	Nested Grid	433775.00	3732175.00	0.0892	0.0077	0.0576	0.0072	0.1623	0.0139	0.1049	0.0131	4	No
1014	Nested Grid	433825.00	3732175.00	0.0931	0.0082	0.0602	0.0077	0.1694	0.0150	0.1096	0.0141	4	No
1015	Nested Grid	433875.00	3732175.00	0.0943	0.0087	0.0653	0.0085	0.1716	0.0159	0.1188	0.0154	4	No
1016	Nested Grid	433925.00	3732175.00	0.0926	0.0091	0.0686	0.0090	0.1684	0.0166	0.1248	0.0163	4	No
1017	Nested Grid	433975.00	3732175.00	0.0880	0.0094	0.0646	0.0092	0.1602	0.0171	0.1175	0.0168	4	No
1018	Nested Grid	434025.00	3732175.00	0.0807	0.0095	0.0642	0.0094	0.1468	0.0173	0.1168	0.0171	4	No
1019	Nested Grid	434075.00	3732175.00	0.0707	0.0096	0.0597	0.0114	0.1287	0.0174	0.1087	0.0208	4	No
1020	Nested Grid	434125.00	3732175.00	0.0597	0.0094	0.0229	0.0131	0.1087	0.0172	0.0417	0.0238	4	No
1021	Nested Grid	434175.00	3732175.00	0.0489	0.0092	0.0166	0.0120	0.0890	0.0167	0.0303	0.0219	4	No
1022	Nested Grid	434225.00	3732175.00	0.0491	0.0091	0.0120	0.0105	0.0893	0.0165	0.0219	0.0192	4	No
1023	Nested Grid	434275.00	3732175.00	0.0488	0.0096	0.0119	0.0089	0.0888	0.0175	0.0216	0.0163	4	No
1024	Nested Grid	434325.00	3732175.00	0.0550	0.0102	0.0138	0.0085	0.1002	0.0186	0.0251	0.0155	4	No
1025	Nested Grid	434375.00	3732175.00	0.0597	0.0106	0.0151	0.0098	0.1087	0.0193	0.0275	0.0178	4	No
1026	Nested Grid	434425.00	3732175.00	0.0621	0.0108	0.0182	0.0107	0.1131	0.0197	0.0331	0.0195	4	No
1027	Nested Grid	434475.00	3732175.00	0.0619	0.0108	0.0208	0.0111	0.1127	0.0197	0.0378	0.0202	4	No
1028	Nested Grid	435175.00	3732175.00	0.0631	0.0118	0.0227	0.0100	0.1148	0.0215	0.0413	0.0182	4	No
1029	Nested Grid	435225.00	3732175.00	0.0617	0.0117	0.0196	0.0095	0.1122	0.0212	0.0357	0.0173	4	No
1030	Nested Grid	435275.00	3732175.00	0.0571	0.0112	0.0161	0.0088	0.1040	0.0203	0.0292	0.0160	4	No
1031	Nested Grid	435325.00	3732175.00	0.0501	0.0105	0.0136	0.0085	0.0911	0.0190	0.0248	0.0154	4	No
1032	Nested Grid	435375.00	3732175.00	0.0416	0.0095	0.0151	0.0084	0.0756	0.0173	0.0275	0.0154	4	No
1033	Nested Grid	435425.00	3732175.00	0.0464	0.0092	0.0180	0.0085	0.0844	0.0168	0.0327	0.0154	4	No
1034	Nested Grid	435475.00	3732175.00	0.0507	0.0095	0.0202	0.0084	0.0922	0.0173	0.0367	0.0153	4	No
1035	Nested Grid	435525.00	3732175.00	0.0529	0.0096	0.0214	0.0084	0.0963	0.0175	0.0390	0.0153	4	No
1036	Nested Grid	435575.00	3732175.00	0.0529	0.0095	0.0216	0.0084	0.0962	0.0173	0.0392	0.0153	4	No
1037	Nested Grid	435625.00	3732175.00	0.0506	0.0093	0.0206	0.0084	0.0921	0.0169	0.0375	0.0152	4	No
1038	Nested Grid	435675.00	3732175.00	0.0464	0.0089	0.0186	0.0083	0.0845	0.0161	0.0339	0.0151	4	No
1039	Nested Grid	435725.00	3732175.00	0.0456	0.0088	0.0160	0.0082	0.0829	0.0161	0.0291	0.0149	4	No
1040	Nested Grid	433675.00	3732225.00	0.0795	0.0071	0.0521	0.0067	0.1447	0.0129	0.0949	0.0122	4	No
1041	Nested Grid	433725.00	3732225.00	0.0862	0.0072	0.0561	0.0068	0.1568	0.0131	0.1022	0.0124	4	No
1042	Nested Grid	433775.00	3732225.00	0.0907	0.0077	0.0594	0.0073	0.1651	0.0141	0.1081	0.0133	4	No
1043	Nested Grid	433825.00	3732225.00	0.0928	0.0082	0.0606	0.0078	0.1690	0.0150	0.1103	0.0142	4	No
1044	Nested Grid	433875.00	3732225.00	0.0922	0.0086	0.0607	0.0082	0.1678	0.0157	0.1105	0.0150	4	No
1045	Nested Grid	433925.00	3732225.00	0.0887	0.0090	0.0590	0.0086	0.1615	0.0163	0.1075	0.0156	4	No
1046	Nested Grid	433975.00	3732225.00	0.0825	0.0092	0.0585	0.0089	0.1502	0.0167	0.1064	0.0163	4	No
1047	Nested Grid	434025.00	3732225.00	0.0738	0.0092	0.0612	0.0091	0.1343	0.0168	0.1114	0.0165	4	No
1048	Nested Grid	434075.00	3732225.00	0.0635	0.0092	0.0524	0.0116	0.1156	0.0167	0.0953	0.0212	4	No
1049	Nested Grid	434125.00	3732225.00	0.0523	0.0090	0.0230	0.0126	0.0952	0.0163	0.0418	0.0228	4	No
1050	Nested Grid	434175.00	3732225.00	0.0475	0.0088	0.0159	0.0115	0.0865	0.0159	0.0290	0.0209	4	No
1051	Nested Grid	434225.00	3732225.00	0.0469	0.0089	0.0118	0.0101	0.0854	0.0162	0.0215	0.0185	4	No
1052	Nested Grid	434275.00	3732225.00	0.0496	0.0095	0.0115	0.0084	0.0903	0.0173	0.0210	0.0152	4	No
1053	Nested Grid	434325.00	3732225.00	0.0551	0.0100	0.0128	0.0087	0.1002	0.0182	0.0232	0.0159	4	No
1054	Nested Grid	434375.00	3732225.00	0.0588	0.0103	0.0159	0.0097	0.1070	0.0188	0.0288	0.0177	4	No
1055	Nested Grid	434425.00	3732225.00	0.0603	0.0105	0.0187	0.0102	0.1097	0.0190	0.0341	0.0185	4	No
1056	Nested Grid	434475.00	3732225.00	0.0593	0.0104	0.0211	0.0102	0.1079	0.0189	0.0383	0.0186	4	No
1057	Nested Grid	434525.00	3732225.00	0.0557	0.0101	0.0225	0.0098	0.1013	0.0184	0.0409	0.0178	4	No
1058	Nested Grid	435175.00	3732225.00	0.0609	0.0114	0.0226	0.0094	0.1109	0.0208	0.0411	0.0172	4	No
1059	Nested Grid	435225.00	3732225.00	0.0599	0.0113	0.0196	0.0091	0.1090	0.0205	0.0357	0.0165	4	No
1060	Nested Grid	435275.00	3732225.00	0.0559	0.0109	0.0161	0.0083	0.1018	0.0197	0.0292	0.0152	4	No
1061	Nested Grid	435325.00	3732225.00	0.0495	0.0102	0.0138	0.0083	0.0901	0.0185	0.0251	0.0150	4	No
1062	Nested Grid	435375.00	3732225.00	0.0415	0.0093	0.0141	0.0082	0.0755	0.0170	0.0256	0.0150	4	No
1063	Nested Grid	435425.00	3732225.00	0.0434	0.0088	0.0170	0.0082	0.0790	0.0160	0.0309	0.0149	4	No
1064	Nested Grid	435475.00	3732225.00	0.0479	0.0091	0.0193	0.0082	0.0872	0.0165	0.0351	0.0149	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
1065	Nested Grid	435525.00	3732225.00	0.0507	0.0092	0.0208	0.0082	0.0922	0.0168	0.0379	0.0149	4	No
1066	Nested Grid	435575.00	3732225.00	0.0513	0.0092	0.0213	0.0082	0.0934	0.0168	0.0388	0.0149	4	No
1067	Nested Grid	435625.00	3732225.00	0.0498	0.0090	0.0207	0.0081	0.0907	0.0164	0.0377	0.0147	4	No
1068	Nested Grid	435675.00	3732225.00	0.0464	0.0087	0.0191	0.0081	0.0845	0.0158	0.0348	0.0147	4	No
1069	Nested Grid	435725.00	3732225.00	0.0424	0.0084	0.0168	0.0080	0.0771	0.0153	0.0305	0.0145	4	No
1070	Nested Grid	433675.00	3732275.00	0.0831	0.0067	0.0570	0.0065	0.1513	0.0122	0.1038	0.0119	4	No
1071	Nested Grid	433725.00	3732275.00	0.0882	0.0073	0.0573	0.0069	0.1606	0.0133	0.1042	0.0125	4	No
1072	Nested Grid	433775.00	3732275.00	0.0911	0.0078	0.0614	0.0075	0.1658	0.0142	0.1118	0.0137	4	No
1073	Nested Grid	433825.00	3732275.00	0.0914	0.0082	0.0623	0.0079	0.1664	0.0149	0.1133	0.0144	4	No
1074	Nested Grid	433875.00	3732275.00	0.0890	0.0085	0.0581	0.0081	0.1620	0.0155	0.1058	0.0147	4	No
1075	Nested Grid	433925.00	3732275.00	0.0839	0.0088	0.0563	0.0084	0.1527	0.0159	0.1024	0.0153	4	No
1076	Nested Grid	433975.00	3732275.00	0.0763	0.0089	0.0532	0.0086	0.1389	0.0162	0.0968	0.0157	4	No
1077	Nested Grid	434025.00	3732275.00	0.0669	0.0089	0.0542	0.0088	0.1217	0.0162	0.0987	0.0159	4	No
1078	Nested Grid	434075.00	3732275.00	0.0563	0.0088	0.0497	0.0095	0.1024	0.0160	0.0905	0.0173	4	No
1079	Nested Grid	434125.00	3732275.00	0.0457	0.0085	0.0369	0.0121	0.0832	0.0155	0.0671	0.0220	4	No
1080	Nested Grid	434175.00	3732275.00	0.0459	0.0085	0.0203	0.0121	0.0835	0.0154	0.0370	0.0220	4	No
1081	Nested Grid	434225.00	3732275.00	0.0446	0.0089	0.0115	0.0103	0.0812	0.0161	0.0210	0.0188	4	No
1082	Nested Grid	434275.00	3732275.00	0.0501	0.0094	0.0112	0.0088	0.0912	0.0171	0.0203	0.0160	4	No
1083	Nested Grid	434325.00	3732275.00	0.0548	0.0098	0.0136	0.0089	0.0997	0.0178	0.0247	0.0161	4	No
1084	Nested Grid	434375.00	3732275.00	0.0577	0.0100	0.0165	0.0097	0.1049	0.0183	0.0301	0.0177	4	No
1085	Nested Grid	434425.00	3732275.00	0.0583	0.0101	0.0192	0.0102	0.1061	0.0183	0.0350	0.0186	4	No
1086	Nested Grid	434475.00	3732275.00	0.0565	0.0100	0.0213	0.0094	0.1028	0.0181	0.0387	0.0171	4	No
1087	Nested Grid	434525.00	3732275.00	0.0524	0.0096	0.0224	0.0089	0.0954	0.0175	0.0407	0.0162	4	No
1088	Nested Grid	434575.00	3732275.00	0.0497	0.0091	0.0223	0.0091	0.0905	0.0166	0.0406	0.0166	4	No
1089	Nested Grid	434625.00	3732275.00	0.0473	0.0087	0.0210	0.0093	0.0861	0.0159	0.0382	0.0169	4	No
1090	Nested Grid	435225.00	3732275.00	0.0582	0.0109	0.0197	0.0088	0.1060	0.0198	0.0358	0.0160	4	No
1091	Nested Grid	435275.00	3732275.00	0.0547	0.0105	0.0161	0.0081	0.0996	0.0192	0.0293	0.0147	4	No
1092	Nested Grid	435325.00	3732275.00	0.0489	0.0099	0.0139	0.0081	0.0889	0.0181	0.0253	0.0147	4	No
1093	Nested Grid	435375.00	3732275.00	0.0414	0.0092	0.0131	0.0080	0.0754	0.0167	0.0238	0.0145	4	No
1094	Nested Grid	435425.00	3732275.00	0.0405	0.0084	0.0160	0.0080	0.0737	0.0152	0.0291	0.0145	4	No
1095	Nested Grid	435475.00	3732275.00	0.0452	0.0087	0.0184	0.0079	0.0823	0.0158	0.0336	0.0144	4	No
1096	Nested Grid	435525.00	3732275.00	0.0484	0.0089	0.0202	0.0080	0.0880	0.0162	0.0367	0.0145	4	No
1097	Nested Grid	435575.00	3732275.00	0.0496	0.0089	0.0210	0.0081	0.0903	0.0162	0.0382	0.0147	4	No
1098	Nested Grid	435625.00	3732275.00	0.0489	0.0088	0.0207	0.0080	0.0889	0.0160	0.0377	0.0145	4	No
1099	Nested Grid	435675.00	3732275.00	0.0462	0.0085	0.0195	0.0078	0.0841	0.0155	0.0355	0.0143	4	No
1100	Nested Grid	435725.00	3732275.00	0.0420	0.0081	0.0174	0.0077	0.0765	0.0148	0.0317	0.0141	4	No
1101	Nested Grid	433675.00	3732325.00	0.0856	0.0068	0.0589	0.0066	0.1558	0.0124	0.1072	0.0120	4	No
1102	Nested Grid	433725.00	3732325.00	0.0892	0.0073	0.0581	0.0070	0.1623	0.0133	0.1057	0.0126	4	No
1103	Nested Grid	433775.00	3732325.00	0.0903	0.0078	0.0617	0.0075	0.1644	0.0141	0.1123	0.0137	4	No
1104	Nested Grid	433825.00	3732325.00	0.0889	0.0081	0.0630	0.0080	0.1618	0.0148	0.1147	0.0145	4	No
1105	Nested Grid	433875.00	3732325.00	0.0849	0.0084	0.0570	0.0081	0.1545	0.0153	0.1038	0.0147	4	No
1106	Nested Grid	433925.00	3732325.00	0.0784	0.0085	0.0541	0.0083	0.1427	0.0155	0.0985	0.0151	4	No
1107	Nested Grid	433975.00	3732325.00	0.0699	0.0086	0.0505	0.0084	0.1272	0.0156	0.0919	0.0153	4	No
1108	Nested Grid	434025.00	3732325.00	0.0599	0.0085	0.0537	0.0084	0.1091	0.0155	0.0977	0.0153	4	No
1109	Nested Grid	434075.00	3732325.00	0.0493	0.0084	0.0481	0.0097	0.0896	0.0152	0.0875	0.0176	4	No
1110	Nested Grid	434125.00	3732325.00	0.0445	0.0082	0.0481	0.0107	0.0810	0.0149	0.0876	0.0195	4	No
1111	Nested Grid	434175.00	3732325.00	0.0440	0.0082	0.0229	0.0118	0.0801	0.0149	0.0418	0.0215	4	No
1112	Nested Grid	434225.00	3732325.00	0.0451	0.0088	0.0125	0.0100	0.0821	0.0160	0.0228	0.0183	4	No
1113	Nested Grid	434275.00	3732325.00	0.0504	0.0092	0.0114	0.0091	0.0917	0.0168	0.0207	0.0165	4	No
1114	Nested Grid	434325.00	3732325.00	0.0543	0.0096	0.0143	0.0089	0.0987	0.0174	0.0260	0.0162	4	No
1115	Nested Grid	434375.00	3732325.00	0.0563	0.0097	0.0172	0.0096	0.1024	0.0177	0.0312	0.0175	4	No
1116	Nested Grid	434425.00	3732325.00	0.0561	0.0097	0.0196	0.0103	0.1022	0.0177	0.0357	0.0188	4	No
1117	Nested Grid	434475.00	3732325.00	0.0537	0.0095	0.0214	0.0093	0.0978	0.0174	0.0389	0.0169	4	No
1118	Nested Grid	434525.00	3732325.00	0.0494	0.0092	0.0222	0.0080	0.0899	0.0167	0.0403	0.0145	4	No
1119	Nested Grid	434575.00	3732325.00	0.0486	0.0086	0.0218	0.0087	0.0885	0.0157	0.0397	0.0159	4	No
1120	Nested Grid	434625.00	3732325.00	0.0458	0.0084	0.0203	0.0088	0.0834	0.0153	0.0369	0.0160	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
1121	Nested Grid	434675.00	3732325.00	0.0433	0.0086	0.0178	0.0083	0.0787	0.0157	0.0323	0.0151	4	No
1122	Nested Grid	434725.00	3732325.00	0.0472	0.0089	0.0187	0.0084	0.0859	0.0163	0.0341	0.0153	4	No
1123	Nested Grid	434775.00	3732325.00	0.0525	0.0091	0.0224	0.0088	0.0956	0.0166	0.0407	0.0161	4	No
1124	Nested Grid	434825.00	3732325.00	0.0578	0.0096	0.0253	0.0086	0.1052	0.0175	0.0460	0.0157	4	No
1125	Nested Grid	434875.00	3732325.00	0.0607	0.0099	0.0270	0.0085	0.1105	0.0181	0.0490	0.0155	4	No
1126	Nested Grid	435225.00	3732325.00	0.0566	0.0106	0.0197	0.0085	0.1030	0.0192	0.0358	0.0155	4	No
1127	Nested Grid	435275.00	3732325.00	0.0535	0.0102	0.0162	0.0079	0.0974	0.0186	0.0296	0.0144	4	No
1128	Nested Grid	435325.00	3732325.00	0.0482	0.0097	0.0140	0.0078	0.0877	0.0177	0.0255	0.0142	4	No
1129	Nested Grid	435375.00	3732325.00	0.0413	0.0090	0.0122	0.0078	0.0751	0.0163	0.0221	0.0142	4	No
1130	Nested Grid	435425.00	3732325.00	0.0378	0.0081	0.0150	0.0077	0.0688	0.0148	0.0273	0.0141	4	No
1131	Nested Grid	435475.00	3732325.00	0.0426	0.0083	0.0175	0.0077	0.0775	0.0151	0.0319	0.0141	4	No
1132	Nested Grid	435525.00	3732325.00	0.0461	0.0085	0.0195	0.0077	0.0838	0.0155	0.0354	0.0141	4	No
1133	Nested Grid	435575.00	3732325.00	0.0478	0.0086	0.0206	0.0081	0.0871	0.0157	0.0374	0.0148	4	No
1134	Nested Grid	435625.00	3732325.00	0.0477	0.0085	0.0206	0.0081	0.0868	0.0155	0.0375	0.0148	4	No
1135	Nested Grid	435675.00	3732325.00	0.0458	0.0083	0.0197	0.0078	0.0833	0.0151	0.0359	0.0142	4	No
1136	Nested Grid	435725.00	3732325.00	0.0423	0.0080	0.0180	0.0075	0.0769	0.0145	0.0327	0.0137	4	No
1137	Nested Grid	433675.00	3732375.00	0.0871	0.0069	0.0642	0.0068	0.1585	0.0126	0.1168	0.0124	4	No
1138	Nested Grid	433725.00	3732375.00	0.0890	0.0073	0.0599	0.0071	0.1620	0.0133	0.1090	0.0129	4	No
1139	Nested Grid	433775.00	3732375.00	0.0885	0.0077	0.0581	0.0074	0.1611	0.0140	0.1058	0.0134	4	No
1140	Nested Grid	433825.00	3732375.00	0.0855	0.0080	0.0573	0.0077	0.1556	0.0146	0.1043	0.0140	4	No
1141	Nested Grid	433875.00	3732375.00	0.0800	0.0082	0.0557	0.0080	0.1457	0.0149	0.1014	0.0146	4	No
1142	Nested Grid	433925.00	3732375.00	0.0724	0.0083	0.0502	0.0081	0.1318	0.0151	0.0913	0.0147	4	No
1143	Nested Grid	433975.00	3732375.00	0.0632	0.0083	0.0471	0.0082	0.1150	0.0151	0.0857	0.0149	4	No
1144	Nested Grid	434025.00	3732375.00	0.0531	0.0082	0.0438	0.0081	0.0966	0.0149	0.0798	0.0147	4	No
1145	Nested Grid	434075.00	3732375.00	0.0428	0.0080	0.0442	0.0082	0.0780	0.0145	0.0804	0.0149	4	No
1146	Nested Grid	434125.00	3732375.00	0.0431	0.0079	0.0468	0.0091	0.0784	0.0144	0.0852	0.0166	4	No
1147	Nested Grid	434175.00	3732375.00	0.0420	0.0082	0.0248	0.0114	0.0764	0.0149	0.0452	0.0207	4	No
1148	Nested Grid	434225.00	3732375.00	0.0457	0.0087	0.0129	0.0102	0.0832	0.0158	0.0235	0.0186	4	No
1149	Nested Grid	434275.00	3732375.00	0.0504	0.0091	0.0121	0.0097	0.0917	0.0165	0.0221	0.0176	4	No
1150	Nested Grid	434325.00	3732375.00	0.0535	0.0093	0.0150	0.0090	0.0974	0.0170	0.0273	0.0163	4	No
1151	Nested Grid	434375.00	3732375.00	0.0547	0.0094	0.0177	0.0095	0.0996	0.0172	0.0322	0.0173	4	No
1152	Nested Grid	434425.00	3732375.00	0.0539	0.0094	0.0200	0.0101	0.0981	0.0171	0.0363	0.0183	4	No
1153	Nested Grid	434475.00	3732375.00	0.0509	0.0091	0.0214	0.0093	0.0927	0.0166	0.0390	0.0169	4	No
1154	Nested Grid	434525.00	3732375.00	0.0487	0.0087	0.0219	0.0081	0.0887	0.0159	0.0399	0.0147	4	No
1155	Nested Grid	434575.00	3732375.00	0.0475	0.0082	0.0213	0.0089	0.0864	0.0149	0.0387	0.0162	4	No
1156	Nested Grid	434625.00	3732375.00	0.0443	0.0081	0.0195	0.0089	0.0806	0.0148	0.0355	0.0162	4	No
1157	Nested Grid	434675.00	3732375.00	0.0426	0.0084	0.0169	0.0076	0.0774	0.0153	0.0308	0.0139	4	No
1158	Nested Grid	434725.00	3732375.00	0.0461	0.0087	0.0189	0.0080	0.0839	0.0158	0.0343	0.0145	4	No
1159	Nested Grid	434775.00	3732375.00	0.0524	0.0089	0.0224	0.0083	0.0953	0.0161	0.0408	0.0151	4	No
1160	Nested Grid	434825.00	3732375.00	0.0573	0.0093	0.0252	0.0082	0.1044	0.0170	0.0458	0.0150	4	No
1161	Nested Grid	434875.00	3732375.00	0.0600	0.0096	0.0267	0.0083	0.1091	0.0175	0.0485	0.0150	4	No
1162	Nested Grid	434925.00	3732375.00	0.0598	0.0097	0.0267	0.0085	0.1089	0.0177	0.0486	0.0154	4	No
1163	Nested Grid	434975.00	3732375.00	0.0569	0.0096	0.0251	0.0083	0.1035	0.0175	0.0457	0.0150	4	No
1164	Nested Grid	435025.00	3732375.00	0.0520	0.0093	0.0222	0.0081	0.0947	0.0170	0.0404	0.0148	4	No
1165	Nested Grid	435075.00	3732375.00	0.0522	0.0097	0.0234	0.0080	0.0951	0.0177	0.0426	0.0145	4	No
1166	Nested Grid	435125.00	3732375.00	0.0526	0.0101	0.0234	0.0079	0.0957	0.0184	0.0427	0.0144	4	No
1167	Nested Grid	435225.00	3732375.00	0.0550	0.0102	0.0196	0.0082	0.1001	0.0186	0.0357	0.0150	4	No
1168	Nested Grid	435275.00	3732375.00	0.0524	0.0100	0.0164	0.0078	0.0953	0.0181	0.0298	0.0142	4	No
1169	Nested Grid	435325.00	3732375.00	0.0475	0.0095	0.0141	0.0076	0.0865	0.0172	0.0256	0.0139	4	No
1170	Nested Grid	435375.00	3732375.00	0.0411	0.0088	0.0118	0.0076	0.0747	0.0160	0.0215	0.0138	4	No
1171	Nested Grid	435425.00	3732375.00	0.0352	0.0080	0.0141	0.0075	0.0640	0.0146	0.0256	0.0137	4	No
1172	Nested Grid	435475.00	3732375.00	0.0401	0.0080	0.0167	0.0076	0.0729	0.0145	0.0303	0.0137	4	No
1173	Nested Grid	435525.00	3732375.00	0.0438	0.0082	0.0187	0.0075	0.0797	0.0149	0.0341	0.0137	4	No
1174	Nested Grid	435575.00	3732375.00	0.0460	0.0083	0.0200	0.0083	0.0837	0.0151	0.0365	0.0150	4	No
1175	Nested Grid	435625.00	3732375.00	0.0464	0.0083	0.0204	0.0085	0.0845	0.0151	0.0372	0.0154	4	No
1176	Nested Grid	435675.00	3732375.00	0.0451	0.0081	0.0199	0.0083	0.0821	0.0148	0.0361	0.0151	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
1177	Nested Grid	435725.00	3732375.00	0.0423	0.0079	0.0184	0.0076	0.0769	0.0143	0.0335	0.0139	4	No
1178	Nested Grid	433175.00	3729425.00	0.0556	0.0095	0.0417	0.0079	0.1013	0.0173	0.0759	0.0144	4	No
1179	Nested Grid	433225.00	3729425.00	0.0555	0.0097	0.0416	0.0080	0.1010	0.0176	0.0758	0.0146	4	No
1180	Nested Grid	433275.00	3729425.00	0.0547	0.0098	0.0410	0.0081	0.0995	0.0177	0.0747	0.0147	4	No
1181	Nested Grid	433325.00	3729425.00	0.0532	0.0098	0.0399	0.0081	0.0968	0.0179	0.0726	0.0148	4	No
1182	Nested Grid	433375.00	3729425.00	0.0511	0.0098	0.0383	0.0081	0.0930	0.0178	0.0697	0.0147	4	No
1183	Nested Grid	433425.00	3729425.00	0.0481	0.0097	0.0361	0.0080	0.0876	0.0177	0.0657	0.0146	4	No
1184	Nested Grid	433475.00	3729425.00	0.0488	0.0095	0.0366	0.0079	0.0889	0.0173	0.0666	0.0143	4	No
1185	Nested Grid	433525.00	3729425.00	0.0490	0.0101	0.0368	0.0084	0.0892	0.0184	0.0669	0.0153	4	No
1186	Nested Grid	433575.00	3729425.00	0.0524	0.0108	0.0363	0.0091	0.0953	0.0196	0.0661	0.0165	4	No
1187	Nested Grid	433625.00	3729425.00	0.0581	0.0114	0.0401	0.0096	0.1057	0.0207	0.0729	0.0175	4	No
1188	Nested Grid	433675.00	3729425.00	0.0629	0.0119	0.0453	0.0101	0.1145	0.0217	0.0824	0.0183	4	No
1189	Nested Grid	433725.00	3729425.00	0.0679	0.0124	0.0509	0.0104	0.1235	0.0225	0.0926	0.0189	4	No
1190	Nested Grid	433775.00	3729425.00	0.0743	0.0130	0.0557	0.0108	0.1352	0.0237	0.1014	0.0196	4	No
1191	Nested Grid	433825.00	3729425.00	0.0790	0.0137	0.0593	0.0112	0.1438	0.0250	0.1078	0.0204	4	No
1192	Nested Grid	433875.00	3729425.00	0.0842	0.0145	0.0632	0.0118	0.1533	0.0264	0.1150	0.0215	4	No
1193	Nested Grid	433925.00	3729425.00	0.0885	0.0151	0.0664	0.0124	0.1611	0.0275	0.1208	0.0225	4	No
1194	Nested Grid	433975.00	3729425.00	0.0897	0.0155	0.0673	0.0127	0.1633	0.0282	0.1224	0.0232	4	No
1195	Nested Grid	434025.00	3729425.00	0.0943	0.0156	0.0656	0.0128	0.1717	0.0284	0.1194	0.0233	4	No
1196	Nested Grid	434075.00	3729425.00	0.0970	0.0161	0.0615	0.0135	0.1764	0.0293	0.1120	0.0245	4	No
1197	Nested Grid	434125.00	3729425.00	0.0951	0.0168	0.0643	0.0144	0.1730	0.0306	0.1170	0.0262	4	No
1198	Nested Grid	434175.00	3729425.00	0.0889	0.0172	0.0658	0.0148	0.1618	0.0312	0.1198	0.0270	4	No
1199	Nested Grid	434225.00	3729425.00	0.0867	0.0171	0.0650	0.0145	0.1577	0.0311	0.1183	0.0263	4	No
1200	Nested Grid	434275.00	3729425.00	0.0915	0.0167	0.0686	0.0143	0.1666	0.0303	0.1249	0.0260	4	No
1201	Nested Grid	434325.00	3729425.00	0.0959	0.0173	0.0719	0.0149	0.1745	0.0315	0.1309	0.0271	4	No
1202	Nested Grid	434375.00	3729425.00	0.0951	0.0175	0.0713	0.0151	0.1731	0.0318	0.1298	0.0274	4	No
1203	Nested Grid	434425.00	3729425.00	0.0917	0.0172	0.0687	0.0148	0.1668	0.0313	0.1251	0.0270	4	No
1204	Nested Grid	434475.00	3729425.00	0.0975	0.0179	0.0732	0.0154	0.1775	0.0325	0.1331	0.0280	4	No
1205	Nested Grid	434525.00	3729425.00	0.0981	0.0181	0.0736	0.0156	0.1785	0.0330	0.1339	0.0284	4	No
1206	Nested Grid	434575.00	3729425.00	0.0932	0.0179	0.0699	0.0154	0.1695	0.0325	0.1271	0.0280	4	No
1207	Nested Grid	434625.00	3729425.00	0.0834	0.0171	0.0625	0.0148	0.1518	0.0311	0.1138	0.0269	4	No
1208	Nested Grid	434675.00	3729425.00	0.0701	0.0158	0.0526	0.0142	0.1276	0.0287	0.0957	0.0258	4	No
1209	Nested Grid	434725.00	3729425.00	0.0685	0.0158	0.0509	0.0147	0.1247	0.0287	0.0926	0.0267	4	No
1210	Nested Grid	434775.00	3729425.00	0.0794	0.0178	0.0596	0.0161	0.1445	0.0325	0.1085	0.0293	4	No
1211	Nested Grid	434825.00	3729425.00	0.0928	0.0194	0.0699	0.0179	0.1688	0.0352	0.1273	0.0326	4	No
1212	Nested Grid	434875.00	3729425.00	0.1012	0.0202	0.0767	0.0189	0.1842	0.0368	0.1395	0.0344	4	No
1213	Nested Grid	434925.00	3729425.00	0.1030	0.0203	0.0816	0.0196	0.1874	0.0370	0.1484	0.0357	4	No
1214	Nested Grid	434975.00	3729425.00	0.0975	0.0196	0.0737	0.0183	0.1774	0.0357	0.1342	0.0334	4	No
1215	Nested Grid	435025.00	3729425.00	0.0998	0.0182	0.0703	0.0168	0.1817	0.0332	0.1279	0.0305	4	No
1216	Nested Grid	435075.00	3729425.00	0.0956	0.0162	0.0642	0.0144	0.1740	0.0295	0.1169	0.0263	4	No
1217	Nested Grid	435125.00	3729425.00	0.0838	0.0159	0.0564	0.0144	0.1524	0.0290	0.1027	0.0262	4	No
1218	Nested Grid	435175.00	3729425.00	0.0663	0.0157	0.0518	0.0149	0.1206	0.0285	0.0943	0.0271	4	No
1219	Nested Grid	435225.00	3729425.00	0.0650	0.0157	0.0500	0.0145	0.1183	0.0286	0.0910	0.0264	4	No
1220	Nested Grid	435275.00	3729425.00	0.0635	0.0153	0.0565	0.0150	0.1156	0.0278	0.1027	0.0273	4	No
1221	Nested Grid	435325.00	3729425.00	0.0770	0.0149	0.0582	0.0146	0.1401	0.0272	0.1060	0.0266	4	No
1222	Nested Grid	435375.00	3729425.00	0.0993	0.0155	0.0646	0.0140	0.1807	0.0281	0.1175	0.0255	4	No
1223	Nested Grid	435425.00	3729425.00	0.1212	0.0162	0.0797	0.0149	0.2207	0.0295	0.1450	0.0271	4	No
1224	Nested Grid	435475.00	3729425.00	0.1404	0.0165	0.0882	0.0146	0.2555	0.0301	0.1606	0.0266	4	No
1225	Nested Grid	435525.00	3729425.00	0.1533	0.0164	0.0953	0.0144	0.2791	0.0299	0.1734	0.0262	4	No
1226	Nested Grid	435575.00	3729425.00	0.1574	0.0159	0.0977	0.0140	0.2864	0.0289	0.1779	0.0254	4	No
1227	Nested Grid	435625.00	3729425.00	0.1512	0.0151	0.0945	0.0134	0.2751	0.0274	0.1719	0.0243	4	No
1228	Nested Grid	435675.00	3729425.00	0.1356	0.0140	0.0862	0.0127	0.2469	0.0254	0.1569	0.0230	4	No
1229	Nested Grid	435725.00	3729425.00	0.1134	0.0144	0.0734	0.0133	0.2065	0.0263	0.1336	0.0242	4	No
1230	Nested Grid	435775.00	3729425.00	0.1024	0.0151	0.0733	0.0144	0.1864	0.0275	0.1334	0.0262	4	No
1231	Nested Grid	435825.00	3729425.00	0.0959	0.0155	0.0712	0.0150	0.1746	0.0282	0.1296	0.0273	4	No
1232	Nested Grid	435875.00	3729425.00	0.0852	0.0156	0.0773	0.0155	0.1551	0.0283	0.1406	0.0282	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
1233	Nested Grid	435925.00	3729425.00	0.0849	0.0153	0.0823	0.0189	0.1545	0.0279	0.1497	0.0344	4	No
1234	Nested Grid	435975.00	3729425.00	0.0828	0.0148	0.0844	0.0161	0.1508	0.0270	0.1536	0.0293	4	No
1235	Nested Grid	436025.00	3729425.00	0.0780	0.0141	0.0755	0.0142	0.1419	0.0257	0.1374	0.0258	4	No
1236	Nested Grid	436075.00	3729425.00	0.0710	0.0133	0.0696	0.0133	0.1292	0.0242	0.1266	0.0242	4	No
1237	Nested Grid	436125.00	3729425.00	0.0684	0.0129	0.0618	0.0164	0.1244	0.0235	0.1125	0.0298	4	No
1238	Nested Grid	436175.00	3729425.00	0.0701	0.0128	0.0251	0.0178	0.1275	0.0233	0.0456	0.0325	4	No
1239	Nested Grid	436225.00	3729425.00	0.0700	0.0125	0.0163	0.0176	0.1274	0.0228	0.0297	0.0321	4	No
1240	Nested Grid	433175.00	3729475.00	0.0577	0.0098	0.0433	0.0081	0.1050	0.0178	0.0788	0.0147	4	No
1241	Nested Grid	433225.00	3729475.00	0.0589	0.0100	0.0442	0.0083	0.1072	0.0182	0.0804	0.0151	4	No
1242	Nested Grid	433275.00	3729475.00	0.0594	0.0102	0.0446	0.0084	0.1082	0.0186	0.0811	0.0154	4	No
1243	Nested Grid	433325.00	3729475.00	0.0591	0.0104	0.0443	0.0086	0.1076	0.0189	0.0807	0.0156	4	No
1244	Nested Grid	433375.00	3729475.00	0.0582	0.0105	0.0437	0.0087	0.1060	0.0191	0.0795	0.0158	4	No
1245	Nested Grid	433425.00	3729475.00	0.0563	0.0105	0.0423	0.0087	0.1025	0.0191	0.0769	0.0158	4	No
1246	Nested Grid	433475.00	3729475.00	0.0536	0.0105	0.0402	0.0087	0.0976	0.0190	0.0732	0.0157	4	No
1247	Nested Grid	433525.00	3729475.00	0.0516	0.0104	0.0387	0.0086	0.0940	0.0188	0.0705	0.0156	4	No
1248	Nested Grid	433575.00	3729475.00	0.0524	0.0105	0.0393	0.0089	0.0953	0.0191	0.0715	0.0163	4	No
1249	Nested Grid	433625.00	3729475.00	0.0521	0.0113	0.0391	0.0096	0.0949	0.0205	0.0712	0.0175	4	No
1250	Nested Grid	433675.00	3729475.00	0.0582	0.0120	0.0415	0.0102	0.1059	0.0218	0.0755	0.0185	4	No
1251	Nested Grid	433725.00	3729475.00	0.0636	0.0126	0.0468	0.0107	0.1157	0.0229	0.0852	0.0194	4	No
1252	Nested Grid	433775.00	3729475.00	0.0707	0.0131	0.0530	0.0109	0.1287	0.0239	0.0965	0.0199	4	No
1253	Nested Grid	433825.00	3729475.00	0.0780	0.0138	0.0585	0.0113	0.1420	0.0251	0.1065	0.0205	4	No
1254	Nested Grid	433875.00	3729475.00	0.0835	0.0146	0.0626	0.0119	0.1520	0.0265	0.1140	0.0217	4	No
1255	Nested Grid	433925.00	3729475.00	0.0891	0.0155	0.0669	0.0127	0.1622	0.0281	0.1217	0.0231	4	No
1256	Nested Grid	433975.00	3729475.00	0.0940	0.0161	0.0705	0.0133	0.1710	0.0294	0.1283	0.0241	4	No
1257	Nested Grid	434025.00	3729475.00	0.0954	0.0166	0.0715	0.0136	0.1736	0.0301	0.1302	0.0248	4	No
1258	Nested Grid	434075.00	3729475.00	0.0972	0.0167	0.0697	0.0137	0.1769	0.0303	0.1269	0.0249	4	No
1259	Nested Grid	434125.00	3729475.00	0.0995	0.0173	0.0655	0.0145	0.1811	0.0315	0.1192	0.0264	4	No
1260	Nested Grid	434175.00	3729475.00	0.0969	0.0180	0.0686	0.0153	0.1764	0.0328	0.1248	0.0278	4	No
1261	Nested Grid	434225.00	3729475.00	0.0933	0.0183	0.0699	0.0156	0.1697	0.0334	0.1273	0.0284	4	No
1262	Nested Grid	434275.00	3729475.00	0.0911	0.0182	0.0683	0.0155	0.1658	0.0331	0.1243	0.0282	4	No
1263	Nested Grid	434325.00	3729475.00	0.0991	0.0180	0.0744	0.0155	0.1804	0.0328	0.1353	0.0282	4	No
1264	Nested Grid	434375.00	3729475.00	0.1019	0.0186	0.0764	0.0160	0.1855	0.0338	0.1391	0.0290	4	No
1265	Nested Grid	434425.00	3729475.00	0.0990	0.0186	0.0742	0.0160	0.1801	0.0339	0.1351	0.0290	4	No
1266	Nested Grid	434475.00	3729475.00	0.1008	0.0187	0.0756	0.0162	0.1835	0.0341	0.1376	0.0294	4	No
1267	Nested Grid	434525.00	3729475.00	0.1043	0.0193	0.0782	0.0169	0.1898	0.0351	0.1424	0.0308	4	No
1268	Nested Grid	434575.00	3729475.00	0.1017	0.0193	0.0763	0.0172	0.1851	0.0350	0.1388	0.0313	4	No
1269	Nested Grid	434625.00	3729475.00	0.0934	0.0186	0.0701	0.0168	0.1699	0.0339	0.1275	0.0306	4	No
1270	Nested Grid	434675.00	3729475.00	0.0804	0.0174	0.0605	0.0160	0.1464	0.0317	0.1100	0.0292	4	No
1271	Nested Grid	434725.00	3729475.00	0.0709	0.0165	0.0538	0.0155	0.1290	0.0300	0.0978	0.0282	4	No
1272	Nested Grid	434775.00	3729475.00	0.0814	0.0186	0.0613	0.0172	0.1481	0.0339	0.1115	0.0312	4	No
1273	Nested Grid	434825.00	3729475.00	0.0963	0.0204	0.0733	0.0192	0.1753	0.0371	0.1334	0.0349	4	No
1274	Nested Grid	434875.00	3729475.00	0.1060	0.0214	0.0816	0.0204	0.1928	0.0390	0.1485	0.0371	4	No
1275	Nested Grid	434925.00	3729475.00	0.1087	0.0216	0.0893	0.0211	0.1978	0.0394	0.1624	0.0383	4	No
1276	Nested Grid	434975.00	3729475.00	0.1035	0.0209	0.0842	0.0204	0.1883	0.0381	0.1533	0.0371	4	No
1277	Nested Grid	435025.00	3729475.00	0.1015	0.0194	0.0739	0.0182	0.1848	0.0354	0.1344	0.0331	4	No
1278	Nested Grid	435075.00	3729475.00	0.0971	0.0173	0.0661	0.0155	0.1768	0.0314	0.1203	0.0282	4	No
1279	Nested Grid	435125.00	3729475.00	0.0847	0.0169	0.0568	0.0151	0.1541	0.0308	0.1034	0.0275	4	No
1280	Nested Grid	435175.00	3729475.00	0.0680	0.0168	0.0580	0.0162	0.1237	0.0305	0.1056	0.0296	4	No
1281	Nested Grid	435225.00	3729475.00	0.0687	0.0167	0.0572	0.0161	0.1251	0.0304	0.1042	0.0292	4	No
1282	Nested Grid	435275.00	3729475.00	0.0666	0.0161	0.0631	0.0160	0.1212	0.0294	0.1148	0.0291	4	No
1283	Nested Grid	435325.00	3729475.00	0.0889	0.0159	0.0640	0.0153	0.1617	0.0289	0.1165	0.0278	4	No
1284	Nested Grid	435375.00	3729475.00	0.1119	0.0169	0.0794	0.0161	0.2037	0.0307	0.1444	0.0293	4	No
1285	Nested Grid	435425.00	3729475.00	0.1336	0.0175	0.0885	0.0161	0.2431	0.0318	0.1611	0.0294	4	No
1286	Nested Grid	435475.00	3729475.00	0.1508	0.0176	0.0996	0.0163	0.2745	0.0320	0.1812	0.0296	4	No
1287	Nested Grid	435525.00	3729475.00	0.1598	0.0173	0.1023	0.0156	0.2908	0.0314	0.1862	0.0283	4	No
1288	Nested Grid	435575.00	3729475.00	0.1586	0.0165	0.0986	0.0144	0.2886	0.0300	0.1794	0.0263	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
1289	Nested Grid	435625.00	3729475.00	0.1463	0.0154	0.0911	0.0135	0.2663	0.0280	0.1658	0.0246	4	No
1290	Nested Grid	435675.00	3729475.00	0.1257	0.0152	0.0806	0.0138	0.2288	0.0277	0.1466	0.0251	4	No
1291	Nested Grid	435725.00	3729475.00	0.1057	0.0160	0.0754	0.0152	0.1923	0.0292	0.1373	0.0276	4	No
1292	Nested Grid	435775.00	3729475.00	0.1003	0.0165	0.0735	0.0159	0.1826	0.0300	0.1337	0.0288	4	No
1293	Nested Grid	435825.00	3729475.00	0.0901	0.0166	0.0746	0.0163	0.1639	0.0302	0.1358	0.0297	4	No
1294	Nested Grid	435875.00	3729475.00	0.0901	0.0164	0.0815	0.0163	0.1640	0.0298	0.1483	0.0296	4	No
1295	Nested Grid	435925.00	3729475.00	0.0881	0.0159	0.0856	0.0159	0.1604	0.0289	0.1558	0.0289	4	No
1296	Nested Grid	435975.00	3729475.00	0.0830	0.0151	0.0762	0.0150	0.1510	0.0275	0.1386	0.0274	4	No
1297	Nested Grid	436025.00	3729475.00	0.0754	0.0141	0.0622	0.0139	0.1372	0.0257	0.1132	0.0252	4	No
1298	Nested Grid	436075.00	3729475.00	0.0731	0.0138	0.0670	0.0137	0.1331	0.0251	0.1219	0.0250	4	No
1299	Nested Grid	436125.00	3729475.00	0.0746	0.0136	0.0762	0.0144	0.1358	0.0248	0.1386	0.0262	4	No
1300	Nested Grid	436175.00	3729475.00	0.0741	0.0133	0.0588	0.0183	0.1349	0.0242	0.1071	0.0333	4	No
1301	Nested Grid	436225.00	3729475.00	0.0719	0.0129	0.0626	0.0175	0.1308	0.0234	0.1140	0.0318	4	No
1302	Nested Grid	433175.00	3729525.00	0.0575	0.0098	0.0431	0.0081	0.1046	0.0179	0.0784	0.0148	4	No
1303	Nested Grid	433225.00	3729525.00	0.0600	0.0102	0.0450	0.0084	0.1092	0.0185	0.0819	0.0153	4	No
1304	Nested Grid	433275.00	3729525.00	0.0620	0.0105	0.0465	0.0087	0.1128	0.0191	0.0846	0.0158	4	No
1305	Nested Grid	433325.00	3729525.00	0.0632	0.0108	0.0474	0.0089	0.1150	0.0196	0.0862	0.0162	4	No
1306	Nested Grid	433375.00	3729525.00	0.0637	0.0110	0.0478	0.0091	0.1160	0.0201	0.0870	0.0165	4	No
1307	Nested Grid	433425.00	3729525.00	0.0633	0.0112	0.0475	0.0093	0.1153	0.0204	0.0865	0.0168	4	No
1308	Nested Grid	433475.00	3729525.00	0.0620	0.0113	0.0465	0.0093	0.1128	0.0205	0.0846	0.0169	4	No
1309	Nested Grid	433525.00	3729525.00	0.0597	0.0113	0.0448	0.0093	0.1086	0.0206	0.0814	0.0169	4	No
1310	Nested Grid	433575.00	3729525.00	0.0564	0.0112	0.0423	0.0094	0.1027	0.0205	0.0770	0.0171	4	No
1311	Nested Grid	433625.00	3729525.00	0.0558	0.0111	0.0418	0.0094	0.1015	0.0202	0.0761	0.0171	4	No
1312	Nested Grid	433675.00	3729525.00	0.0561	0.0118	0.0421	0.0101	0.1020	0.0214	0.0765	0.0184	4	No
1313	Nested Grid	433725.00	3729525.00	0.0581	0.0126	0.0428	0.0107	0.1057	0.0229	0.0780	0.0195	4	No
1314	Nested Grid	433775.00	3729525.00	0.0645	0.0133	0.0483	0.0111	0.1173	0.0242	0.0880	0.0201	4	No
1315	Nested Grid	433825.00	3729525.00	0.0738	0.0139	0.0553	0.0114	0.1342	0.0254	0.1007	0.0207	4	No
1316	Nested Grid	433875.00	3729525.00	0.0821	0.0147	0.0615	0.0120	0.1493	0.0267	0.1120	0.0218	4	No
1317	Nested Grid	433925.00	3729525.00	0.0885	0.0155	0.0664	0.0128	0.1610	0.0282	0.1208	0.0232	4	No
1318	Nested Grid	433975.00	3729525.00	0.0945	0.0165	0.0709	0.0136	0.1721	0.0300	0.1291	0.0248	4	No
1319	Nested Grid	434025.00	3729525.00	0.1001	0.0173	0.0751	0.0144	0.1821	0.0314	0.1366	0.0262	4	No
1320	Nested Grid	434075.00	3729525.00	0.1017	0.0177	0.0763	0.0148	0.1850	0.0323	0.1388	0.0269	4	No
1321	Nested Grid	434125.00	3729525.00	0.1003	0.0179	0.0742	0.0150	0.1825	0.0325	0.1351	0.0273	4	No
1322	Nested Grid	434175.00	3729525.00	0.1021	0.0187	0.0704	0.0159	0.1859	0.0340	0.1281	0.0289	4	No
1323	Nested Grid	434225.00	3729525.00	0.0987	0.0194	0.0732	0.0165	0.1797	0.0353	0.1333	0.0300	4	No
1324	Nested Grid	434275.00	3729525.00	0.0991	0.0197	0.0744	0.0167	0.1804	0.0358	0.1353	0.0304	4	No
1325	Nested Grid	434325.00	3729525.00	0.1001	0.0194	0.0751	0.0164	0.1822	0.0352	0.1367	0.0298	4	No
1326	Nested Grid	434375.00	3729525.00	0.1070	0.0196	0.0803	0.0169	0.1948	0.0356	0.1461	0.0308	4	No
1327	Nested Grid	434425.00	3729525.00	0.1078	0.0200	0.0809	0.0178	0.1962	0.0363	0.1471	0.0323	4	No
1328	Nested Grid	434475.00	3729525.00	0.1028	0.0198	0.0771	0.0177	0.1871	0.0359	0.1404	0.0322	4	No
1329	Nested Grid	434525.00	3729525.00	0.1097	0.0204	0.0824	0.0187	0.1996	0.0371	0.1499	0.0340	4	No
1330	Nested Grid	434575.00	3729525.00	0.1100	0.0207	0.0827	0.0190	0.2002	0.0376	0.1505	0.0346	4	No
1331	Nested Grid	434625.00	3729525.00	0.1037	0.0203	0.0788	0.0191	0.1888	0.0369	0.1433	0.0348	4	No
1332	Nested Grid	434675.00	3729525.00	0.0917	0.0192	0.0719	0.0186	0.1669	0.0350	0.1308	0.0338	4	No
1333	Nested Grid	434725.00	3729525.00	0.0756	0.0176	0.0587	0.0168	0.1376	0.0321	0.1069	0.0306	4	No
1334	Nested Grid	434775.00	3729525.00	0.0835	0.0195	0.0628	0.0178	0.1519	0.0355	0.1142	0.0324	4	No
1335	Nested Grid	434825.00	3729525.00	0.1000	0.0215	0.0772	0.0205	0.1819	0.0392	0.1405	0.0373	4	No
1336	Nested Grid	434875.00	3729525.00	0.1111	0.0228	0.0874	0.0219	0.2022	0.0415	0.1591	0.0398	4	No
1337	Nested Grid	434925.00	3729525.00	0.1149	0.0231	0.0972	0.0226	0.2090	0.0420	0.1768	0.0412	4	No
1338	Nested Grid	434975.00	3729525.00	0.1101	0.0224	0.0924	0.0219	0.2003	0.0408	0.1682	0.0399	4	No
1339	Nested Grid	435025.00	3729525.00	0.1033	0.0208	0.0755	0.0195	0.1880	0.0378	0.1375	0.0354	4	No
1340	Nested Grid	435075.00	3729525.00	0.0987	0.0184	0.0679	0.0166	0.1797	0.0335	0.1235	0.0302	4	No
1341	Nested Grid	435125.00	3729525.00	0.0857	0.0180	0.0578	0.0161	0.1559	0.0328	0.1052	0.0293	4	No
1342	Nested Grid	435175.00	3729525.00	0.0717	0.0179	0.0583	0.0171	0.1305	0.0326	0.1061	0.0311	4	No
1343	Nested Grid	435225.00	3729525.00	0.0727	0.0177	0.0676	0.0175	0.1323	0.0323	0.1231	0.0319	4	No
1344	Nested Grid	435275.00	3729525.00	0.0781	0.0172	0.0701	0.0173	0.1421	0.0313	0.1276	0.0314	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
1345	Nested Grid	435325.00	3729525.00	0.1015	0.0174	0.0804	0.0172	0.1848	0.0317	0.1463	0.0313	4	No
1346	Nested Grid	435375.00	3729525.00	0.1250	0.0184	0.1034	0.0182	0.2276	0.0335	0.1881	0.0332	4	No
1347	Nested Grid	435425.00	3729525.00	0.1456	0.0188	0.1034	0.0180	0.2650	0.0343	0.1881	0.0328	4	No
1348	Nested Grid	435475.00	3729525.00	0.1598	0.0187	0.1127	0.0179	0.2908	0.0340	0.2052	0.0325	4	No
1349	Nested Grid	435525.00	3729525.00	0.1638	0.0180	0.1065	0.0165	0.2981	0.0328	0.1939	0.0299	4	No
1350	Nested Grid	435575.00	3729525.00	0.1563	0.0170	0.0994	0.0152	0.2845	0.0309	0.1809	0.0276	4	No
1351	Nested Grid	435625.00	3729525.00	0.1380	0.0160	0.0859	0.0140	0.2512	0.0292	0.1562	0.0254	4	No
1352	Nested Grid	435675.00	3729525.00	0.1129	0.0170	0.0722	0.0152	0.2055	0.0310	0.1315	0.0276	4	No
1353	Nested Grid	435725.00	3729525.00	0.1047	0.0176	0.0714	0.0161	0.1906	0.0321	0.1299	0.0293	4	No
1354	Nested Grid	435775.00	3729525.00	0.0951	0.0178	0.0706	0.0164	0.1732	0.0324	0.1286	0.0298	4	No
1355	Nested Grid	435825.00	3729525.00	0.0958	0.0176	0.0728	0.0165	0.1744	0.0320	0.1324	0.0300	4	No
1356	Nested Grid	435875.00	3729525.00	0.0940	0.0170	0.0728	0.0163	0.1711	0.0310	0.1326	0.0296	4	No
1357	Nested Grid	435925.00	3729525.00	0.0886	0.0162	0.0733	0.0159	0.1612	0.0294	0.1335	0.0288	4	No
1358	Nested Grid	435975.00	3729525.00	0.0803	0.0151	0.0650	0.0147	0.1461	0.0275	0.1184	0.0268	4	No
1359	Nested Grid	436025.00	3729525.00	0.0784	0.0148	0.0629	0.0143	0.1426	0.0269	0.1144	0.0261	4	No
1360	Nested Grid	436075.00	3729525.00	0.0796	0.0146	0.0703	0.0144	0.1449	0.0265	0.1280	0.0262	4	No
1361	Nested Grid	436125.00	3729525.00	0.0787	0.0142	0.0734	0.0141	0.1432	0.0258	0.1336	0.0257	4	No
1362	Nested Grid	436175.00	3729525.00	0.0757	0.0136	0.0739	0.0137	0.1378	0.0248	0.1344	0.0249	4	No
1363	Nested Grid	436225.00	3729525.00	0.0712	0.0130	0.0696	0.0130	0.1295	0.0236	0.1267	0.0237	4	No
1364	Nested Grid	433175.00	3729575.00	0.0578	0.0099	0.0434	0.0082	0.1052	0.0181	0.0789	0.0150	4	No
1365	Nested Grid	433225.00	3729575.00	0.0586	0.0103	0.0439	0.0085	0.1066	0.0187	0.0799	0.0154	4	No
1366	Nested Grid	433275.00	3729575.00	0.0619	0.0106	0.0464	0.0087	0.1126	0.0193	0.0844	0.0159	4	No
1367	Nested Grid	433325.00	3729575.00	0.0647	0.0110	0.0485	0.0091	0.1177	0.0201	0.0883	0.0165	4	No
1368	Nested Grid	433375.00	3729575.00	0.0668	0.0114	0.0501	0.0094	0.1216	0.0207	0.0912	0.0171	4	No
1369	Nested Grid	433425.00	3729575.00	0.0682	0.0117	0.0511	0.0096	0.1241	0.0213	0.0931	0.0175	4	No
1370	Nested Grid	433475.00	3729575.00	0.0686	0.0119	0.0514	0.0098	0.1248	0.0217	0.0936	0.0179	4	No
1371	Nested Grid	433525.00	3729575.00	0.0679	0.0121	0.0509	0.0100	0.1235	0.0220	0.0927	0.0181	4	No
1372	Nested Grid	433575.00	3729575.00	0.0661	0.0122	0.0496	0.0102	0.1203	0.0222	0.0903	0.0186	4	No
1373	Nested Grid	433625.00	3729575.00	0.0633	0.0122	0.0475	0.0105	0.1152	0.0222	0.0864	0.0190	4	No
1374	Nested Grid	433675.00	3729575.00	0.0594	0.0121	0.0445	0.0103	0.1081	0.0220	0.0810	0.0188	4	No
1375	Nested Grid	433725.00	3729575.00	0.0603	0.0123	0.0452	0.0105	0.1097	0.0224	0.0823	0.0192	4	No
1376	Nested Grid	433775.00	3729575.00	0.0600	0.0132	0.0450	0.0110	0.1092	0.0241	0.0819	0.0201	4	No
1377	Nested Grid	433825.00	3729575.00	0.0665	0.0141	0.0499	0.0116	0.1210	0.0256	0.0908	0.0210	4	No
1378	Nested Grid	433875.00	3729575.00	0.0770	0.0148	0.0577	0.0122	0.1401	0.0270	0.1051	0.0222	4	No
1379	Nested Grid	433925.00	3729575.00	0.0864	0.0156	0.0648	0.0127	0.1573	0.0283	0.1180	0.0231	4	No
1380	Nested Grid	433975.00	3729575.00	0.0939	0.0165	0.0704	0.0135	0.1709	0.0300	0.1282	0.0246	4	No
1381	Nested Grid	434025.00	3729575.00	0.1006	0.0177	0.0754	0.0147	0.1830	0.0321	0.1373	0.0268	4	No
1382	Nested Grid	434075.00	3729575.00	0.1069	0.0185	0.0801	0.0156	0.1945	0.0337	0.1459	0.0285	4	No
1383	Nested Grid	434125.00	3729575.00	0.1087	0.0191	0.0815	0.0162	0.1979	0.0347	0.1484	0.0294	4	No
1384	Nested Grid	434175.00	3729575.00	0.1057	0.0192	0.0793	0.0163	0.1924	0.0350	0.1443	0.0296	4	No
1385	Nested Grid	434225.00	3729575.00	0.1048	0.0202	0.0759	0.0171	0.1908	0.0368	0.1380	0.0310	4	No
1386	Nested Grid	434275.00	3729575.00	0.1049	0.0209	0.0787	0.0176	0.1909	0.0381	0.1432	0.0321	4	No
1387	Nested Grid	434325.00	3729575.00	0.1054	0.0211	0.0791	0.0175	0.1919	0.0384	0.1439	0.0319	4	No
1388	Nested Grid	434375.00	3729575.00	0.1098	0.0207	0.0824	0.0174	0.1998	0.0376	0.1499	0.0317	4	No
1389	Nested Grid	434425.00	3729575.00	0.1151	0.0212	0.0863	0.0182	0.2094	0.0386	0.1570	0.0332	4	No
1390	Nested Grid	434475.00	3729575.00	0.1133	0.0214	0.0849	0.0189	0.2061	0.0390	0.1546	0.0344	4	No
1391	Nested Grid	434525.00	3729575.00	0.1139	0.0215	0.0856	0.0197	0.2072	0.0390	0.1557	0.0358	4	No
1392	Nested Grid	434575.00	3729575.00	0.1177	0.0221	0.0890	0.0207	0.2143	0.0403	0.1620	0.0377	4	No
1393	Nested Grid	434625.00	3729575.00	0.1142	0.0221	0.0860	0.0205	0.2079	0.0401	0.1566	0.0372	4	No
1394	Nested Grid	434675.00	3729575.00	0.1038	0.0212	0.0791	0.0201	0.1889	0.0386	0.1440	0.0365	4	No
1395	Nested Grid	434725.00	3729575.00	0.0879	0.0196	0.0669	0.0186	0.1600	0.0357	0.1218	0.0338	4	No
1396	Nested Grid	434775.00	3729575.00	0.0856	0.0204	0.0652	0.0192	0.1558	0.0372	0.1187	0.0349	4	No
1397	Nested Grid	434825.00	3729575.00	0.1039	0.0228	0.0792	0.0214	0.1891	0.0414	0.1441	0.0390	4	No
1398	Nested Grid	434875.00	3729575.00	0.1166	0.0243	0.0889	0.0228	0.2122	0.0442	0.1618	0.0416	4	No
1399	Nested Grid	434925.00	3729575.00	0.1216	0.0247	0.1069	0.0243	0.2212	0.0450	0.1946	0.0443	4	No
1400	Nested Grid	434975.00	3729575.00	0.1173	0.0240	0.1004	0.0236	0.2134	0.0437	0.1827	0.0430	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
1401	Nested Grid	435025.00	3729575.00	0.1051	0.0223	0.0784	0.0208	0.1912	0.0406	0.1428	0.0378	4	No
1402	Nested Grid	435075.00	3729575.00	0.1004	0.0197	0.0689	0.0177	0.1826	0.0359	0.1254	0.0322	4	No
1403	Nested Grid	435125.00	3729575.00	0.0867	0.0193	0.0593	0.0173	0.1577	0.0350	0.1079	0.0315	4	No
1404	Nested Grid	435175.00	3729575.00	0.0767	0.0192	0.0652	0.0186	0.1396	0.0350	0.1187	0.0339	4	No
1405	Nested Grid	435225.00	3729575.00	0.0768	0.0189	0.0750	0.0188	0.1398	0.0344	0.1365	0.0342	4	No
1406	Nested Grid	435275.00	3729575.00	0.0905	0.0183	0.0771	0.0209	0.1647	0.0333	0.1402	0.0381	4	No
1407	Nested Grid	435325.00	3729575.00	0.1149	0.0192	0.0902	0.0215	0.2092	0.0350	0.1641	0.0391	4	No
1408	Nested Grid	435375.00	3729575.00	0.1382	0.0200	0.1244	0.0202	0.2515	0.0365	0.2264	0.0368	4	No
1409	Nested Grid	435425.00	3729575.00	0.1569	0.0202	0.1223	0.0198	0.2855	0.0367	0.2225	0.0361	4	No
1410	Nested Grid	435475.00	3729575.00	0.1667	0.0197	0.1121	0.0184	0.3033	0.0359	0.2040	0.0334	4	No
1411	Nested Grid	435525.00	3729575.00	0.1647	0.0188	0.1108	0.0175	0.2998	0.0341	0.2017	0.0318	4	No
1412	Nested Grid	435575.00	3729575.00	0.1503	0.0173	0.0985	0.0159	0.2735	0.0315	0.1793	0.0289	4	No
1413	Nested Grid	435625.00	3729575.00	0.1264	0.0181	0.0790	0.0158	0.2301	0.0330	0.1437	0.0288	4	No
1414	Nested Grid	435675.00	3729575.00	0.1090	0.0189	0.0715	0.0165	0.1983	0.0343	0.1302	0.0300	4	No
1415	Nested Grid	435725.00	3729575.00	0.1004	0.0191	0.0746	0.0169	0.1827	0.0348	0.1357	0.0307	4	No
1416	Nested Grid	435775.00	3729575.00	0.1021	0.0189	0.0769	0.0172	0.1859	0.0344	0.1400	0.0314	4	No
1417	Nested Grid	435825.00	3729575.00	0.1005	0.0183	0.0759	0.0169	0.1830	0.0333	0.1380	0.0308	4	No
1418	Nested Grid	435875.00	3729575.00	0.0948	0.0174	0.0729	0.0166	0.1725	0.0316	0.1326	0.0301	4	No
1419	Nested Grid	435925.00	3729575.00	0.0858	0.0162	0.0659	0.0154	0.1561	0.0295	0.1198	0.0281	4	No
1420	Nested Grid	435975.00	3729575.00	0.0842	0.0159	0.0648	0.0151	0.1532	0.0289	0.1180	0.0275	4	No
1421	Nested Grid	436025.00	3729575.00	0.0851	0.0156	0.0655	0.0148	0.1550	0.0284	0.1193	0.0270	4	No
1422	Nested Grid	436075.00	3729575.00	0.0836	0.0151	0.0657	0.0146	0.1521	0.0275	0.1196	0.0265	4	No
1423	Nested Grid	436125.00	3729575.00	0.0799	0.0145	0.0649	0.0141	0.1453	0.0263	0.1182	0.0257	4	No
1424	Nested Grid	436175.00	3729575.00	0.0744	0.0137	0.0647	0.0136	0.1354	0.0249	0.1178	0.0247	4	No
1425	Nested Grid	436225.00	3729575.00	0.0677	0.0129	0.0657	0.0129	0.1232	0.0234	0.1196	0.0235	4	No
1426	Nested Grid	433175.00	3729625.00	0.0618	0.0100	0.0453	0.0083	0.1124	0.0183	0.0824	0.0151	4	No
1427	Nested Grid	433225.00	3729625.00	0.0617	0.0103	0.0463	0.0085	0.1122	0.0188	0.0842	0.0155	4	No
1428	Nested Grid	433275.00	3729625.00	0.0624	0.0107	0.0468	0.0088	0.1136	0.0195	0.0852	0.0160	4	No
1429	Nested Grid	433325.00	3729625.00	0.0632	0.0111	0.0474	0.0091	0.1150	0.0202	0.0862	0.0166	4	No
1430	Nested Grid	433375.00	3729625.00	0.0669	0.0115	0.0502	0.0095	0.1217	0.0209	0.0913	0.0173	4	No
1431	Nested Grid	433425.00	3729625.00	0.0700	0.0120	0.0525	0.0099	0.1274	0.0218	0.0956	0.0180	4	No
1432	Nested Grid	433475.00	3729625.00	0.0724	0.0124	0.0543	0.0102	0.1317	0.0225	0.0988	0.0185	4	No
1433	Nested Grid	433525.00	3729625.00	0.0737	0.0127	0.0553	0.0104	0.1342	0.0232	0.1006	0.0190	4	No
1434	Nested Grid	433575.00	3729625.00	0.0740	0.0130	0.0555	0.0109	0.1347	0.0237	0.1010	0.0198	4	No
1435	Nested Grid	433625.00	3729625.00	0.0730	0.0132	0.0548	0.0113	0.1329	0.0240	0.0996	0.0206	4	No
1436	Nested Grid	433675.00	3729625.00	0.0707	0.0133	0.0531	0.0115	0.1287	0.0242	0.0966	0.0209	4	No
1437	Nested Grid	433725.00	3729625.00	0.0672	0.0132	0.0504	0.0113	0.1223	0.0241	0.0917	0.0205	4	No
1438	Nested Grid	433775.00	3729625.00	0.0647	0.0131	0.0485	0.0108	0.1178	0.0238	0.0883	0.0197	4	No
1439	Nested Grid	433825.00	3729625.00	0.0651	0.0140	0.0488	0.0115	0.1185	0.0254	0.0889	0.0210	4	No
1440	Nested Grid	433875.00	3729625.00	0.0690	0.0149	0.0518	0.0123	0.1256	0.0272	0.0942	0.0223	4	No
1441	Nested Grid	433925.00	3729625.00	0.0803	0.0158	0.0603	0.0130	0.1462	0.0288	0.1097	0.0236	4	No
1442	Nested Grid	433975.00	3729625.00	0.0912	0.0166	0.0684	0.0139	0.1659	0.0302	0.1245	0.0253	4	No
1443	Nested Grid	434025.00	3729625.00	0.0999	0.0177	0.0749	0.0150	0.1819	0.0322	0.1364	0.0274	4	No
1444	Nested Grid	434075.00	3729625.00	0.1073	0.0190	0.0805	0.0161	0.1952	0.0345	0.1464	0.0292	4	No
1445	Nested Grid	434125.00	3729625.00	0.1145	0.0200	0.0859	0.0169	0.2084	0.0364	0.1563	0.0307	4	No
1446	Nested Grid	434175.00	3729625.00	0.1166	0.0206	0.0875	0.0172	0.2122	0.0375	0.1592	0.0312	4	No
1447	Nested Grid	434225.00	3729625.00	0.1133	0.0208	0.0849	0.0171	0.2061	0.0378	0.1546	0.0312	4	No
1448	Nested Grid	434275.00	3729625.00	0.1093	0.0219	0.0820	0.0178	0.1989	0.0399	0.1492	0.0325	4	No
1449	Nested Grid	434325.00	3729625.00	0.1129	0.0227	0.0847	0.0185	0.2055	0.0412	0.1542	0.0336	4	No
1450	Nested Grid	434375.00	3729625.00	0.1121	0.0227	0.0841	0.0187	0.2041	0.0414	0.1531	0.0340	4	No
1451	Nested Grid	434425.00	3729625.00	0.1200	0.0223	0.0900	0.0187	0.2185	0.0406	0.1638	0.0340	4	No
1452	Nested Grid	434475.00	3729625.00	0.1230	0.0231	0.0923	0.0197	0.2239	0.0420	0.1679	0.0359	4	No
1453	Nested Grid	434525.00	3729625.00	0.1181	0.0230	0.0886	0.0199	0.2150	0.0418	0.1612	0.0363	4	No
1454	Nested Grid	434575.00	3729625.00	0.1246	0.0236	0.0934	0.0204	0.2267	0.0429	0.1700	0.0372	4	No
1455	Nested Grid	434625.00	3729625.00	0.1246	0.0239	0.0934	0.0208	0.2267	0.0435	0.1700	0.0378	4	No
1456	Nested Grid	434675.00	3729625.00	0.1165	0.0233	0.0874	0.0207	0.2120	0.0424	0.1590	0.0377	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
1457	Nested Grid	434725.00	3729625.00	0.1015	0.0219	0.0762	0.0199	0.1848	0.0398	0.1387	0.0361	4	No
1458	Nested Grid	434775.00	3729625.00	0.0878	0.0214	0.0671	0.0202	0.1599	0.0389	0.1222	0.0367	4	No
1459	Nested Grid	434825.00	3729625.00	0.1080	0.0241	0.0883	0.0234	0.1966	0.0439	0.1606	0.0426	4	No
1460	Nested Grid	434875.00	3729625.00	0.1225	0.0259	0.1007	0.0252	0.2230	0.0471	0.1833	0.0458	4	No
1461	Nested Grid	434925.00	3729625.00	0.1288	0.0265	0.1178	0.0262	0.2344	0.0482	0.2144	0.0478	4	No
1462	Nested Grid	434975.00	3729625.00	0.1252	0.0259	0.1076	0.0254	0.2278	0.0471	0.1958	0.0462	4	No
1463	Nested Grid	435025.00	3729625.00	0.1114	0.0240	0.0856	0.0228	0.2027	0.0437	0.1559	0.0415	4	No
1464	Nested Grid	435075.00	3729625.00	0.1020	0.0212	0.0701	0.0189	0.1857	0.0385	0.1275	0.0344	4	No
1465	Nested Grid	435125.00	3729625.00	0.0877	0.0206	0.0622	0.0185	0.1596	0.0375	0.1132	0.0336	4	No
1466	Nested Grid	435175.00	3729625.00	0.0822	0.0207	0.0669	0.0197	0.1496	0.0376	0.1217	0.0359	4	No
1467	Nested Grid	435225.00	3729625.00	0.0811	0.0201	0.0797	0.0201	0.1476	0.0367	0.1450	0.0365	4	No
1468	Nested Grid	435275.00	3729625.00	0.1039	0.0199	0.0780	0.0238	0.1890	0.0362	0.1420	0.0432	4	No
1469	Nested Grid	435325.00	3729625.00	0.1288	0.0212	0.0675	0.0251	0.2345	0.0385	0.1228	0.0457	4	No
1470	Nested Grid	435375.00	3729625.00	0.1511	0.0217	0.1326	0.0227	0.2750	0.0396	0.2414	0.0412	4	No
1471	Nested Grid	435425.00	3729625.00	0.1666	0.0216	0.1495	0.0214	0.3032	0.0392	0.2721	0.0390	4	No
1472	Nested Grid	435475.00	3729625.00	0.1708	0.0207	0.1180	0.0195	0.3108	0.0377	0.2148	0.0356	4	No
1473	Nested Grid	435525.00	3729625.00	0.1617	0.0193	0.1176	0.0187	0.2943	0.0352	0.2141	0.0340	4	No
1474	Nested Grid	435575.00	3729625.00	0.1403	0.0193	0.0950	0.0181	0.2553	0.0352	0.1729	0.0329	4	No
1475	Nested Grid	435625.00	3729625.00	0.1131	0.0202	0.0752	0.0178	0.2058	0.0368	0.1368	0.0324	4	No
1476	Nested Grid	435675.00	3729625.00	0.1057	0.0206	0.0791	0.0180	0.1924	0.0375	0.1440	0.0328	4	No
1477	Nested Grid	435725.00	3729625.00	0.1092	0.0204	0.0820	0.0179	0.1987	0.0372	0.1492	0.0326	4	No
1478	Nested Grid	435775.00	3729625.00	0.1079	0.0198	0.0814	0.0183	0.1963	0.0360	0.1481	0.0332	4	No
1479	Nested Grid	435825.00	3729625.00	0.1018	0.0188	0.0773	0.0176	0.1853	0.0342	0.1406	0.0321	4	No
1480	Nested Grid	435875.00	3729625.00	0.0920	0.0175	0.0696	0.0163	0.1674	0.0318	0.1266	0.0296	4	No
1481	Nested Grid	435925.00	3729625.00	0.0907	0.0171	0.0686	0.0159	0.1651	0.0311	0.1249	0.0289	4	No
1482	Nested Grid	435975.00	3729625.00	0.0913	0.0167	0.0699	0.0159	0.1661	0.0305	0.1273	0.0289	4	No
1483	Nested Grid	436025.00	3729625.00	0.0890	0.0162	0.0747	0.0159	0.1619	0.0294	0.1359	0.0289	4	No
1484	Nested Grid	436075.00	3729625.00	0.0843	0.0154	0.0737	0.0152	0.1534	0.0280	0.1341	0.0277	4	No
1485	Nested Grid	436125.00	3729625.00	0.0777	0.0145	0.0721	0.0145	0.1415	0.0264	0.1313	0.0263	4	No
1486	Nested Grid	436175.00	3729625.00	0.0700	0.0135	0.0676	0.0136	0.1274	0.0246	0.1230	0.0247	4	No
1487	Nested Grid	436225.00	3729625.00	0.0616	0.0125	0.0604	0.0127	0.1121	0.0228	0.1099	0.0230	4	No
1488	Nested Grid	433175.00	3729675.00	0.0773	0.0101	0.0451	0.0084	0.1406	0.0184	0.0822	0.0152	4	No
1489	Nested Grid	433225.00	3729675.00	0.0725	0.0105	0.0471	0.0086	0.1319	0.0191	0.0857	0.0157	4	No
1490	Nested Grid	433275.00	3729675.00	0.0672	0.0109	0.0488	0.0089	0.1223	0.0197	0.0888	0.0162	4	No
1491	Nested Grid	433325.00	3729675.00	0.0667	0.0112	0.0500	0.0092	0.1214	0.0203	0.0910	0.0167	4	No
1492	Nested Grid	433375.00	3729675.00	0.0677	0.0116	0.0508	0.0096	0.1233	0.0212	0.0924	0.0175	4	No
1493	Nested Grid	433425.00	3729675.00	0.0684	0.0120	0.0513	0.0099	0.1245	0.0219	0.0934	0.0181	4	No
1494	Nested Grid	433475.00	3729675.00	0.0727	0.0125	0.0545	0.0103	0.1322	0.0228	0.0992	0.0187	4	No
1495	Nested Grid	433525.00	3729675.00	0.0761	0.0131	0.0571	0.0107	0.1386	0.0238	0.1039	0.0195	4	No
1496	Nested Grid	433575.00	3729675.00	0.0787	0.0135	0.0590	0.0113	0.1432	0.0246	0.1074	0.0206	4	No
1497	Nested Grid	433625.00	3729675.00	0.0801	0.0139	0.0601	0.0118	0.1458	0.0253	0.1093	0.0215	4	No
1498	Nested Grid	433675.00	3729675.00	0.0802	0.0142	0.0601	0.0122	0.1459	0.0259	0.1095	0.0222	4	No
1499	Nested Grid	433725.00	3729675.00	0.0788	0.0144	0.0591	0.0122	0.1433	0.0262	0.1075	0.0222	4	No
1500	Nested Grid	433775.00	3729675.00	0.0758	0.0145	0.0569	0.0121	0.1380	0.0263	0.1035	0.0220	4	No
1501	Nested Grid	433825.00	3729675.00	0.0714	0.0144	0.0535	0.0120	0.1299	0.0262	0.0974	0.0218	4	No
1502	Nested Grid	433875.00	3729675.00	0.0706	0.0147	0.0529	0.0123	0.1284	0.0268	0.0963	0.0223	4	No
1503	Nested Grid	433925.00	3729675.00	0.0719	0.0159	0.0539	0.0135	0.1309	0.0289	0.0982	0.0246	4	No
1504	Nested Grid	433975.00	3729675.00	0.0839	0.0169	0.0629	0.0144	0.1526	0.0308	0.1145	0.0262	4	No
1505	Nested Grid	434025.00	3729675.00	0.0963	0.0178	0.0723	0.0151	0.1753	0.0324	0.1315	0.0275	4	No
1506	Nested Grid	434075.00	3729675.00	0.1066	0.0190	0.0800	0.0160	0.1940	0.0347	0.1455	0.0290	4	No
1507	Nested Grid	434125.00	3729675.00	0.1148	0.0205	0.0861	0.0168	0.2090	0.0372	0.1567	0.0306	4	No
1508	Nested Grid	434175.00	3729675.00	0.1231	0.0216	0.0923	0.0178	0.2241	0.0394	0.1680	0.0324	4	No
1509	Nested Grid	434225.00	3729675.00	0.1256	0.0224	0.0942	0.0182	0.2286	0.0407	0.1714	0.0330	4	No
1510	Nested Grid	434275.00	3729675.00	0.1217	0.0226	0.0913	0.0182	0.2215	0.0411	0.1661	0.0332	4	No
1511	Nested Grid	434325.00	3729675.00	0.1184	0.0239	0.0888	0.0193	0.2155	0.0436	0.1616	0.0352	4	No
1512	Nested Grid	434375.00	3729675.00	0.1217	0.0246	0.0913	0.0200	0.2215	0.0448	0.1662	0.0363	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
1513	Nested Grid	434425.00	3729675.00	0.1220	0.0245	0.0915	0.0200	0.2220	0.0446	0.1665	0.0363	4	No
1514	Nested Grid	434475.00	3729675.00	0.1307	0.0245	0.0980	0.0202	0.2379	0.0446	0.1784	0.0368	4	No
1515	Nested Grid	434525.00	3729675.00	0.1307	0.0250	0.0980	0.0207	0.2379	0.0455	0.1784	0.0377	4	No
1516	Nested Grid	434575.00	3729675.00	0.1301	0.0250	0.0976	0.0208	0.2368	0.0454	0.1776	0.0378	4	No
1517	Nested Grid	434625.00	3729675.00	0.1344	0.0258	0.1008	0.0212	0.2446	0.0469	0.1834	0.0385	4	No
1518	Nested Grid	434675.00	3729675.00	0.1296	0.0256	0.0972	0.0215	0.2358	0.0466	0.1768	0.0391	4	No
1519	Nested Grid	434725.00	3729675.00	0.1163	0.0244	0.0872	0.0212	0.2117	0.0444	0.1588	0.0386	4	No
1520	Nested Grid	434775.00	3729675.00	0.0967	0.0224	0.0726	0.0202	0.1761	0.0408	0.1321	0.0368	4	No
1521	Nested Grid	434825.00	3729675.00	0.1125	0.0256	0.0871	0.0243	0.2047	0.0466	0.1585	0.0443	4	No
1522	Nested Grid	434875.00	3729675.00	0.1289	0.0277	0.1251	0.0276	0.2346	0.0504	0.2276	0.0502	4	No
1523	Nested Grid	434925.00	3729675.00	0.1367	0.0285	0.1322	0.0284	0.2488	0.0519	0.2405	0.0517	4	No
1524	Nested Grid	434975.00	3729675.00	0.1339	0.0280	0.1121	0.0273	0.2437	0.0509	0.2040	0.0497	4	No
1525	Nested Grid	435025.00	3729675.00	0.1199	0.0260	0.0910	0.0243	0.2183	0.0473	0.1656	0.0442	4	No
1526	Nested Grid	435075.00	3729675.00	0.1038	0.0229	0.0724	0.0202	0.1888	0.0416	0.1318	0.0367	4	No
1527	Nested Grid	435125.00	3729675.00	0.0888	0.0223	0.0686	0.0208	0.1616	0.0405	0.1248	0.0378	4	No
1528	Nested Grid	435175.00	3729675.00	0.0881	0.0223	0.0685	0.0207	0.1604	0.0406	0.1247	0.0377	4	No
1529	Nested Grid	435225.00	3729675.00	0.0922	0.0215	0.0771	0.0211	0.1678	0.0391	0.1403	0.0384	4	No
1530	Nested Grid	435275.00	3729675.00	0.1180	0.0222	0.0896	0.0250	0.2148	0.0404	0.1630	0.0454	4	No
1531	Nested Grid	435325.00	3729675.00	0.1429	0.0233	0.0571	0.0275	0.2602	0.0424	0.1039	0.0500	4	No
1532	Nested Grid	435375.00	3729675.00	0.1632	0.0235	0.0989	0.0288	0.2971	0.0428	0.1800	0.0525	4	No
1533	Nested Grid	435425.00	3729675.00	0.1740	0.0229	0.1572	0.0230	0.3168	0.0417	0.2861	0.0418	4	No
1534	Nested Grid	435475.00	3729675.00	0.1713	0.0216	0.1438	0.0214	0.3118	0.0394	0.2618	0.0389	4	No
1535	Nested Grid	435525.00	3729675.00	0.1544	0.0206	0.1180	0.0202	0.2810	0.0375	0.2147	0.0368	4	No
1536	Nested Grid	435575.00	3729675.00	0.1265	0.0218	0.0887	0.0207	0.2303	0.0396	0.1614	0.0377	4	No
1537	Nested Grid	435625.00	3729675.00	0.1119	0.0223	0.0843	0.0203	0.2036	0.0406	0.1534	0.0369	4	No
1538	Nested Grid	435675.00	3729675.00	0.1170	0.0222	0.0879	0.0195	0.2129	0.0403	0.1600	0.0355	4	No
1539	Nested Grid	435725.00	3729675.00	0.1162	0.0215	0.0873	0.0188	0.2114	0.0391	0.1588	0.0342	4	No
1540	Nested Grid	435775.00	3729675.00	0.1098	0.0204	0.0825	0.0183	0.1998	0.0370	0.1502	0.0333	4	No
1541	Nested Grid	435825.00	3729675.00	0.0990	0.0189	0.0745	0.0172	0.1801	0.0343	0.1356	0.0313	4	No
1542	Nested Grid	435875.00	3729675.00	0.0981	0.0185	0.0739	0.0170	0.1785	0.0337	0.1345	0.0308	4	No
1543	Nested Grid	435925.00	3729675.00	0.0980	0.0180	0.0745	0.0169	0.1784	0.0328	0.1355	0.0308	4	No
1544	Nested Grid	435975.00	3729675.00	0.0948	0.0173	0.0763	0.0168	0.1726	0.0315	0.1388	0.0306	4	No
1545	Nested Grid	436025.00	3729675.00	0.0890	0.0164	0.0700	0.0158	0.1619	0.0298	0.1273	0.0288	4	No
1546	Nested Grid	436075.00	3729675.00	0.0812	0.0154	0.0720	0.0152	0.1478	0.0280	0.1310	0.0277	4	No
1547	Nested Grid	436125.00	3729675.00	0.0722	0.0142	0.0624	0.0141	0.1315	0.0259	0.1135	0.0256	4	No
1548	Nested Grid	436175.00	3729675.00	0.0628	0.0131	0.0595	0.0131	0.1143	0.0238	0.1083	0.0238	4	No
1549	Nested Grid	436225.00	3729675.00	0.0535	0.0119	0.0505	0.0119	0.0973	0.0217	0.0919	0.0217	4	No
1550	Nested Grid	433175.00	3729725.00	0.0918	0.0100	0.0534	0.0082	0.1670	0.0182	0.0972	0.0150	4	No
1551	Nested Grid	433225.00	3729725.00	0.0881	0.0105	0.0513	0.0086	0.1603	0.0190	0.0934	0.0157	4	No
1552	Nested Grid	433275.00	3729725.00	0.0837	0.0109	0.0488	0.0090	0.1524	0.0199	0.0889	0.0163	4	No
1553	Nested Grid	433325.00	3729725.00	0.0788	0.0114	0.0507	0.0093	0.1434	0.0207	0.0923	0.0169	4	No
1554	Nested Grid	433375.00	3729725.00	0.0733	0.0118	0.0527	0.0098	0.1335	0.0214	0.0960	0.0178	4	No
1555	Nested Grid	433425.00	3729725.00	0.0724	0.0122	0.0543	0.0101	0.1318	0.0222	0.0988	0.0183	4	No
1556	Nested Grid	433475.00	3729725.00	0.0738	0.0127	0.0553	0.0106	0.1343	0.0231	0.1007	0.0192	4	No
1557	Nested Grid	433525.00	3729725.00	0.0745	0.0132	0.0559	0.0111	0.1356	0.0240	0.1017	0.0202	4	No
1558	Nested Grid	433575.00	3729725.00	0.0793	0.0137	0.0595	0.0114	0.1443	0.0250	0.1083	0.0208	4	No
1559	Nested Grid	433625.00	3729725.00	0.0833	0.0143	0.0624	0.0121	0.1515	0.0261	0.1136	0.0220	4	No
1560	Nested Grid	433675.00	3729725.00	0.0861	0.0149	0.0645	0.0128	0.1566	0.0271	0.1174	0.0233	4	No
1561	Nested Grid	433725.00	3729725.00	0.0875	0.0153	0.0656	0.0131	0.1592	0.0279	0.1194	0.0239	4	No
1562	Nested Grid	433775.00	3729725.00	0.0873	0.0157	0.0654	0.0133	0.1588	0.0285	0.1191	0.0242	4	No
1563	Nested Grid	433825.00	3729725.00	0.0853	0.0159	0.0639	0.0134	0.1552	0.0289	0.1164	0.0244	4	No
1564	Nested Grid	433875.00	3729725.00	0.0814	0.0159	0.0611	0.0135	0.1482	0.0289	0.1111	0.0245	4	No
1565	Nested Grid	433925.00	3729725.00	0.0764	0.0157	0.0573	0.0133	0.1390	0.0286	0.1043	0.0242	4	No
1566	Nested Grid	433975.00	3729725.00	0.0769	0.0169	0.0577	0.0143	0.1400	0.0307	0.1050	0.0260	4	No
1567	Nested Grid	434025.00	3729725.00	0.0876	0.0182	0.0657	0.0151	0.1594	0.0330	0.1196	0.0274	4	No
1568	Nested Grid	434075.00	3729725.00	0.1019	0.0192	0.0764	0.0157	0.1855	0.0350	0.1391	0.0285	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
1569	Nested Grid	434125.00	3729725.00	0.1140	0.0206	0.0855	0.0168	0.2075	0.0374	0.1556	0.0306	4	No
1570	Nested Grid	434175.00	3729725.00	0.1233	0.0222	0.0925	0.0179	0.2244	0.0403	0.1683	0.0326	4	No
1571	Nested Grid	434225.00	3729725.00	0.1329	0.0236	0.0997	0.0189	0.2419	0.0429	0.1814	0.0344	4	No
1572	Nested Grid	434275.00	3729725.00	0.1358	0.0244	0.1018	0.0196	0.2471	0.0444	0.1853	0.0356	4	No
1573	Nested Grid	434325.00	3729725.00	0.1313	0.0248	0.0985	0.0199	0.2390	0.0451	0.1793	0.0362	4	No
1574	Nested Grid	434375.00	3729725.00	0.1286	0.0263	0.0965	0.0211	0.2341	0.0478	0.1756	0.0384	4	No
1575	Nested Grid	434425.00	3729725.00	0.1314	0.0269	0.0985	0.0216	0.2391	0.0489	0.1793	0.0393	4	No
1576	Nested Grid	434475.00	3729725.00	0.1354	0.0265	0.1016	0.0213	0.2465	0.0483	0.1849	0.0387	4	No
1577	Nested Grid	434525.00	3729725.00	0.1416	0.0270	0.1062	0.0217	0.2578	0.0491	0.1933	0.0395	4	No
1578	Nested Grid	434575.00	3729725.00	0.1379	0.0271	0.1034	0.0219	0.2510	0.0494	0.1882	0.0398	4	No
1579	Nested Grid	434625.00	3729725.00	0.1433	0.0277	0.1075	0.0226	0.2608	0.0505	0.1956	0.0410	4	No
1580	Nested Grid	434675.00	3729725.00	0.1427	0.0281	0.1070	0.0228	0.2596	0.0511	0.1947	0.0415	4	No
1581	Nested Grid	434725.00	3729725.00	0.1321	0.0272	0.0991	0.0231	0.2405	0.0495	0.1804	0.0421	4	No
1582	Nested Grid	434775.00	3729725.00	0.1134	0.0252	0.0852	0.0230	0.2063	0.0458	0.1550	0.0418	4	No
1583	Nested Grid	434825.00	3729725.00	0.1173	0.0272	0.0967	0.0264	0.2134	0.0495	0.1759	0.0481	4	No
1584	Nested Grid	434875.00	3729725.00	0.1359	0.0297	0.1335	0.0299	0.2473	0.0541	0.2429	0.0543	4	No
1585	Nested Grid	434925.00	3729725.00	0.1454	0.0308	0.1365	0.0306	0.2646	0.0561	0.2484	0.0557	4	No
1586	Nested Grid	434975.00	3729725.00	0.1436	0.0303	0.1139	0.0292	0.2613	0.0552	0.2072	0.0531	4	No
1587	Nested Grid	435025.00	3729725.00	0.1296	0.0282	0.0973	0.0256	0.2358	0.0514	0.1771	0.0465	4	No
1588	Nested Grid	435075.00	3729725.00	0.1055	0.0248	0.0785	0.0220	0.1921	0.0450	0.1429	0.0401	4	No
1589	Nested Grid	435125.00	3729725.00	0.0938	0.0243	0.0764	0.0231	0.1708	0.0442	0.1391	0.0421	4	No
1590	Nested Grid	435175.00	3729725.00	0.0945	0.0241	0.0871	0.0237	0.1720	0.0438	0.1586	0.0432	4	No
1591	Nested Grid	435225.00	3729725.00	0.1063	0.0232	0.0855	0.0227	0.1935	0.0423	0.1555	0.0414	4	No
1592	Nested Grid	435275.00	3729725.00	0.1328	0.0247	0.1068	0.0272	0.2417	0.0450	0.1944	0.0496	4	No
1593	Nested Grid	435325.00	3729725.00	0.1568	0.0255	0.1569	0.0301	0.2854	0.0464	0.1126	0.0547	4	No
1594	Nested Grid	435375.00	3729725.00	0.1737	0.0253	0.0861	0.0316	0.3162	0.0461	0.1568	0.0575	4	No
1595	Nested Grid	435425.00	3729725.00	0.1784	0.0242	0.1515	0.0263	0.3247	0.0441	0.2758	0.0479	4	No
1596	Nested Grid	435475.00	3729725.00	0.1675	0.0224	0.1507	0.0222	0.3049	0.0407	0.2743	0.0404	4	No
1597	Nested Grid	435525.00	3729725.00	0.1424	0.0235	0.1128	0.0232	0.2592	0.0428	0.2053	0.0423	4	No
1598	Nested Grid	435575.00	3729725.00	0.1191	0.0242	0.0931	0.0232	0.2168	0.0441	0.1694	0.0422	4	No
1599	Nested Grid	435625.00	3729725.00	0.1257	0.0242	0.0948	0.0222	0.2288	0.0440	0.1726	0.0404	4	No
1600	Nested Grid	435675.00	3729725.00	0.1256	0.0235	0.0944	0.0207	0.2285	0.0427	0.1718	0.0377	4	No
1601	Nested Grid	435725.00	3729725.00	0.1189	0.0222	0.0893	0.0194	0.2163	0.0404	0.1625	0.0354	4	No
1602	Nested Grid	435775.00	3729725.00	0.1070	0.0205	0.0804	0.0180	0.1946	0.0373	0.1462	0.0328	4	No
1603	Nested Grid	435825.00	3729725.00	0.1064	0.0201	0.0800	0.0180	0.1936	0.0367	0.1456	0.0328	4	No
1604	Nested Grid	435875.00	3729725.00	0.1056	0.0195	0.0795	0.0177	0.1922	0.0355	0.1447	0.0323	4	No
1605	Nested Grid	435925.00	3729725.00	0.1012	0.0186	0.0764	0.0172	0.1843	0.0339	0.1391	0.0313	4	No
1606	Nested Grid	435975.00	3729725.00	0.0940	0.0175	0.0712	0.0164	0.1711	0.0319	0.1296	0.0298	4	No
1607	Nested Grid	436025.00	3729725.00	0.0848	0.0163	0.0657	0.0156	0.1542	0.0297	0.1196	0.0284	4	No
1608	Nested Grid	436075.00	3729725.00	0.0744	0.0150	0.0610	0.0147	0.1354	0.0273	0.1110	0.0267	4	No
1609	Nested Grid	436125.00	3729725.00	0.0638	0.0137	0.0513	0.0133	0.1161	0.0249	0.0933	0.0242	4	No
1610	Nested Grid	436175.00	3729725.00	0.0535	0.0124	0.0438	0.0120	0.0974	0.0225	0.0797	0.0218	4	No
1611	Nested Grid	436225.00	3729725.00	0.0555	0.0118	0.0523	0.0117	0.1010	0.0215	0.0952	0.0214	4	No
1612	Nested Grid	433175.00	3729775.00	0.1032	0.0097	0.0601	0.0080	0.1879	0.0176	0.1095	0.0145	4	No
1613	Nested Grid	433225.00	3729775.00	0.1013	0.0102	0.0591	0.0084	0.1844	0.0186	0.1075	0.0152	4	No
1614	Nested Grid	433275.00	3729775.00	0.0986	0.0108	0.0575	0.0088	0.1795	0.0196	0.1047	0.0160	4	No
1615	Nested Grid	433325.00	3729775.00	0.0952	0.0113	0.0561	0.0094	0.1732	0.0205	0.1022	0.0171	4	No
1616	Nested Grid	433375.00	3729775.00	0.0909	0.0118	0.0538	0.0098	0.1654	0.0215	0.0978	0.0179	4	No
1617	Nested Grid	433425.00	3729775.00	0.0859	0.0124	0.0548	0.0103	0.1563	0.0225	0.0997	0.0187	4	No
1618	Nested Grid	433475.00	3729775.00	0.0802	0.0129	0.0573	0.0109	0.1460	0.0234	0.1042	0.0198	4	No
1619	Nested Grid	433525.00	3729775.00	0.0790	0.0133	0.0593	0.0115	0.1438	0.0243	0.1078	0.0208	4	No
1620	Nested Grid	433575.00	3729775.00	0.0808	0.0139	0.0606	0.0117	0.1471	0.0253	0.1103	0.0213	4	No
1621	Nested Grid	433625.00	3729775.00	0.0817	0.0145	0.0612	0.0122	0.1486	0.0263	0.1114	0.0221	4	No
1622	Nested Grid	433675.00	3729775.00	0.0871	0.0152	0.0653	0.0130	0.1585	0.0276	0.1189	0.0236	4	No
1623	Nested Grid	433725.00	3729775.00	0.0916	0.0159	0.0687	0.0137	0.1666	0.0289	0.1250	0.0249	4	No
1624	Nested Grid	433775.00	3729775.00	0.0947	0.0165	0.0710	0.0140	0.1723	0.0300	0.1292	0.0255	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
1625	Nested Grid	433825.00	3729775.00	0.0960	0.0170	0.0720	0.0144	0.1748	0.0309	0.1311	0.0262	4	No
1626	Nested Grid	433875.00	3729775.00	0.0954	0.0173	0.0715	0.0146	0.1736	0.0316	0.1302	0.0266	4	No
1627	Nested Grid	433925.00	3729775.00	0.0926	0.0175	0.0694	0.0148	0.1685	0.0319	0.1264	0.0270	4	No
1628	Nested Grid	433975.00	3729775.00	0.0877	0.0176	0.0657	0.0144	0.1595	0.0319	0.1196	0.0263	4	No
1629	Nested Grid	434025.00	3729775.00	0.0843	0.0180	0.0632	0.0146	0.1534	0.0328	0.1150	0.0265	4	No
1630	Nested Grid	434075.00	3729775.00	0.0915	0.0195	0.0686	0.0157	0.1665	0.0355	0.1248	0.0285	4	No
1631	Nested Grid	434125.00	3729775.00	0.1080	0.0208	0.0810	0.0166	0.1966	0.0379	0.1474	0.0303	4	No
1632	Nested Grid	434175.00	3729775.00	0.1223	0.0223	0.0917	0.0177	0.2226	0.0406	0.1669	0.0322	4	No
1633	Nested Grid	434225.00	3729775.00	0.1331	0.0241	0.0998	0.0192	0.2422	0.0439	0.1816	0.0350	4	No
1634	Nested Grid	434275.00	3729775.00	0.1441	0.0258	0.1081	0.0205	0.2623	0.0469	0.1967	0.0374	4	No
1635	Nested Grid	434325.00	3729775.00	0.1475	0.0268	0.1106	0.0214	0.2684	0.0488	0.2013	0.0389	4	No
1636	Nested Grid	434375.00	3729775.00	0.1422	0.0274	0.1067	0.0217	0.2589	0.0498	0.1942	0.0395	4	No
1637	Nested Grid	434425.00	3729775.00	0.1401	0.0289	0.1051	0.0230	0.2550	0.0527	0.1913	0.0418	4	No
1638	Nested Grid	434475.00	3729775.00	0.1418	0.0295	0.1064	0.0234	0.2581	0.0536	0.1936	0.0426	4	No
1639	Nested Grid	434525.00	3729775.00	0.1498	0.0288	0.1124	0.0229	0.2727	0.0524	0.2045	0.0418	4	No
1640	Nested Grid	434575.00	3729775.00	0.1525	0.0297	0.1144	0.0243	0.2776	0.0541	0.2082	0.0442	4	No
1641	Nested Grid	434625.00	3729775.00	0.1508	0.0296	0.1131	0.0247	0.2744	0.0539	0.2058	0.0449	4	No
1642	Nested Grid	434675.00	3729775.00	0.1554	0.0306	0.1165	0.0260	0.2828	0.0557	0.2121	0.0474	4	No
1643	Nested Grid	434725.00	3729775.00	0.1487	0.0303	0.1115	0.0258	0.2706	0.0551	0.2029	0.0469	4	No
1644	Nested Grid	434775.00	3729775.00	0.1317	0.0285	0.0988	0.0244	0.2398	0.0519	0.1798	0.0443	4	No
1645	Nested Grid	434825.00	3729775.00	0.1225	0.0290	0.0952	0.0276	0.2230	0.0527	0.1733	0.0502	4	No
1646	Nested Grid	434875.00	3729775.00	0.1435	0.0320	0.1408	0.0322	0.2612	0.0583	0.2563	0.0585	4	No
1647	Nested Grid	434925.00	3729775.00	0.1549	0.0335	0.1437	0.0331	0.2819	0.0609	0.2615	0.0603	4	No
1648	Nested Grid	434975.00	3729775.00	0.1543	0.0331	0.1207	0.0316	0.2807	0.0602	0.2197	0.0575	4	No
1649	Nested Grid	435025.00	3729775.00	0.1404	0.0308	0.1054	0.0271	0.2556	0.0561	0.1917	0.0494	4	No
1650	Nested Grid	435075.00	3729775.00	0.1141	0.0269	0.0857	0.0247	0.2076	0.0490	0.1560	0.0450	4	No
1651	Nested Grid	435125.00	3729775.00	0.1007	0.0265	0.0851	0.0256	0.1833	0.0483	0.1549	0.0466	4	No
1652	Nested Grid	435175.00	3729775.00	0.1014	0.0261	0.0983	0.0259	0.1846	0.0475	0.1788	0.0472	4	No
1653	Nested Grid	435225.00	3729775.00	0.1214	0.0260	0.1005	0.0275	0.2210	0.0472	0.1829	0.0500	4	No
1654	Nested Grid	435275.00	3729775.00	0.1478	0.0275	0.0833	0.0320	0.2690	0.0501	0.1516	0.0581	4	No
1655	Nested Grid	435325.00	3729775.00	0.1697	0.0279	0.0671	0.0329	0.3089	0.0508	0.1221	0.0598	4	No
1656	Nested Grid	435375.00	3729775.00	0.1818	0.0272	0.1204	0.0327	0.3309	0.0494	0.2191	0.0595	4	No
1657	Nested Grid	435425.00	3729775.00	0.1787	0.0254	0.1609	0.0252	0.3252	0.0462	0.2929	0.0459	4	No
1658	Nested Grid	435475.00	3729775.00	0.1586	0.0255	0.1204	0.0249	0.2886	0.0464	0.2191	0.0452	4	No
1659	Nested Grid	435525.00	3729775.00	0.1271	0.0265	0.0965	0.0246	0.2313	0.0481	0.1756	0.0448	4	No
1660	Nested Grid	435575.00	3729775.00	0.1355	0.0265	0.1019	0.0237	0.2466	0.0482	0.1855	0.0431	4	No
1661	Nested Grid	435625.00	3729775.00	0.1363	0.0258	0.1025	0.0231	0.2480	0.0469	0.1866	0.0420	4	No
1662	Nested Grid	435675.00	3729775.00	0.1293	0.0243	0.0973	0.0218	0.2354	0.0443	0.1770	0.0397	4	No
1663	Nested Grid	435725.00	3729775.00	0.1161	0.0224	0.0873	0.0197	0.2114	0.0408	0.1588	0.0359	4	No
1664	Nested Grid	435775.00	3729775.00	0.1158	0.0220	0.0871	0.0195	0.2108	0.0401	0.1585	0.0355	4	No
1665	Nested Grid	435825.00	3729775.00	0.1141	0.0212	0.0858	0.0189	0.2077	0.0386	0.1561	0.0344	4	No
1666	Nested Grid	435875.00	3729775.00	0.1083	0.0201	0.0815	0.0181	0.1971	0.0366	0.1483	0.0329	4	No
1667	Nested Grid	435925.00	3729775.00	0.0993	0.0188	0.0747	0.0170	0.1808	0.0342	0.1360	0.0309	4	No
1668	Nested Grid	435975.00	3729775.00	0.0884	0.0173	0.0666	0.0158	0.1608	0.0315	0.1212	0.0288	4	No
1669	Nested Grid	436025.00	3729775.00	0.0765	0.0158	0.0579	0.0147	0.1391	0.0288	0.1054	0.0268	4	No
1670	Nested Grid	436075.00	3729775.00	0.0645	0.0143	0.0492	0.0135	0.1175	0.0260	0.0895	0.0245	4	No
1671	Nested Grid	436125.00	3729775.00	0.0607	0.0131	0.0483	0.0126	0.1105	0.0238	0.0879	0.0229	4	No
1672	Nested Grid	436175.00	3729775.00	0.0627	0.0129	0.0516	0.0126	0.1140	0.0235	0.0939	0.0229	4	No
1673	Nested Grid	436225.00	3729775.00	0.0637	0.0127	0.0554	0.0125	0.1159	0.0231	0.1009	0.0227	4	No
1674	Nested Grid	433175.00	3729825.00	0.1098	0.0099	0.0640	0.0081	0.1999	0.0181	0.1165	0.0148	4	No
1675	Nested Grid	433225.00	3729825.00	0.1101	0.0101	0.0643	0.0083	0.2003	0.0183	0.1170	0.0150	4	No
1676	Nested Grid	433275.00	3729825.00	0.1096	0.0103	0.0648	0.0086	0.1994	0.0188	0.1179	0.0157	4	No
1677	Nested Grid	433325.00	3729825.00	0.1082	0.0110	0.0641	0.0092	0.1970	0.0199	0.1167	0.0167	4	No
1678	Nested Grid	433375.00	3729825.00	0.1060	0.0116	0.0632	0.0098	0.1929	0.0211	0.1150	0.0178	4	No
1679	Nested Grid	433425.00	3729825.00	0.1029	0.0122	0.0614	0.0103	0.1872	0.0222	0.1117	0.0187	4	No
1680	Nested Grid	433475.00	3729825.00	0.0988	0.0129	0.0592	0.0108	0.1798	0.0234	0.1078	0.0197	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
1681	Nested Grid	433525.00	3729825.00	0.0938	0.0135	0.0594	0.0116	0.1707	0.0246	0.1081	0.0210	4	No
1682	Nested Grid	433575.00	3729825.00	0.0880	0.0141	0.0625	0.0121	0.1601	0.0257	0.1137	0.0219	4	No
1683	Nested Grid	433625.00	3729825.00	0.0867	0.0147	0.0650	0.0124	0.1577	0.0267	0.1183	0.0225	4	No
1684	Nested Grid	433675.00	3729825.00	0.0891	0.0153	0.0668	0.0131	0.1621	0.0279	0.1216	0.0238	4	No
1685	Nested Grid	433725.00	3729825.00	0.0903	0.0160	0.0677	0.0136	0.1643	0.0292	0.1233	0.0248	4	No
1686	Nested Grid	433775.00	3729825.00	0.0963	0.0168	0.0722	0.0143	0.1753	0.0306	0.1315	0.0259	4	No
1687	Nested Grid	433825.00	3729825.00	0.1014	0.0177	0.0761	0.0149	0.1845	0.0321	0.1384	0.0271	4	No
1688	Nested Grid	433875.00	3729825.00	0.1048	0.0184	0.0786	0.0159	0.1907	0.0335	0.1430	0.0289	4	No
1689	Nested Grid	433925.00	3729825.00	0.1060	0.0190	0.0795	0.0164	0.1930	0.0345	0.1447	0.0298	4	No
1690	Nested Grid	433975.00	3729825.00	0.1049	0.0194	0.0786	0.0160	0.1908	0.0353	0.1431	0.0291	4	No
1691	Nested Grid	434025.00	3729825.00	0.1009	0.0196	0.0757	0.0160	0.1837	0.0356	0.1377	0.0291	4	No
1692	Nested Grid	434075.00	3729825.00	0.0944	0.0195	0.0708	0.0155	0.1718	0.0354	0.1288	0.0282	4	No
1693	Nested Grid	434125.00	3729825.00	0.0955	0.0210	0.0716	0.0167	0.1737	0.0382	0.1303	0.0304	4	No
1694	Nested Grid	434175.00	3729825.00	0.1146	0.0227	0.0860	0.0180	0.2086	0.0413	0.1565	0.0328	4	No
1695	Nested Grid	434225.00	3729825.00	0.1316	0.0243	0.0987	0.0194	0.2396	0.0442	0.1797	0.0353	4	No
1696	Nested Grid	434275.00	3729825.00	0.1442	0.0264	0.1081	0.0209	0.2624	0.0481	0.1968	0.0381	4	No
1697	Nested Grid	434325.00	3729825.00	0.1572	0.0284	0.1179	0.0224	0.2861	0.0517	0.2146	0.0408	4	No
1698	Nested Grid	434375.00	3729825.00	0.1611	0.0296	0.1208	0.0233	0.2931	0.0539	0.2199	0.0424	4	No
1699	Nested Grid	434425.00	3729825.00	0.1548	0.0305	0.1161	0.0241	0.2818	0.0555	0.2113	0.0438	4	No
1700	Nested Grid	434475.00	3729825.00	0.1536	0.0321	0.1152	0.0258	0.2795	0.0584	0.2096	0.0469	4	No
1701	Nested Grid	434525.00	3729825.00	0.1540	0.0324	0.1155	0.0261	0.2802	0.0590	0.2102	0.0475	4	No
1702	Nested Grid	434575.00	3729825.00	0.1649	0.0322	0.1237	0.0255	0.3002	0.0585	0.2251	0.0464	4	No
1703	Nested Grid	434625.00	3729825.00	0.1631	0.0327	0.1223	0.0268	0.2968	0.0595	0.2226	0.0488	4	No
1704	Nested Grid	434675.00	3729825.00	0.1673	0.0333	0.1255	0.0290	0.3044	0.0606	0.2284	0.0528	4	No
1705	Nested Grid	434725.00	3729825.00	0.1656	0.0336	0.1246	0.0308	0.3014	0.0611	0.2268	0.0561	4	No
1706	Nested Grid	434775.00	3729825.00	0.1517	0.0323	0.1149	0.0302	0.2761	0.0587	0.2091	0.0549	4	No
1707	Nested Grid	434825.00	3729825.00	0.1283	0.0310	0.1070	0.0301	0.2336	0.0563	0.1947	0.0548	4	No
1708	Nested Grid	434875.00	3729825.00	0.1521	0.0346	0.1486	0.0346	0.2768	0.0629	0.2705	0.0630	4	No
1709	Nested Grid	434925.00	3729825.00	0.1654	0.0364	0.1432	0.0357	0.3011	0.0663	0.2606	0.0650	4	No
1710	Nested Grid	434975.00	3729825.00	0.1661	0.0362	0.1276	0.0342	0.3024	0.0659	0.2322	0.0622	4	No
1711	Nested Grid	435025.00	3729825.00	0.1528	0.0338	0.1146	0.0293	0.2780	0.0616	0.2086	0.0534	4	No
1712	Nested Grid	435075.00	3729825.00	0.1250	0.0295	0.0940	0.0272	0.2275	0.0537	0.1711	0.0496	4	No
1713	Nested Grid	435125.00	3729825.00	0.1084	0.0291	0.0862	0.0274	0.1973	0.0530	0.1568	0.0499	4	No
1714	Nested Grid	435175.00	3729825.00	0.1092	0.0284	0.0984	0.0279	0.1987	0.0517	0.1791	0.0507	4	No
1715	Nested Grid	435225.00	3729825.00	0.1370	0.0294	0.1184	0.0304	0.2494	0.0534	0.2154	0.0554	4	No
1716	Nested Grid	435275.00	3729825.00	0.1624	0.0306	0.1006	0.0355	0.2956	0.0557	0.1831	0.0647	4	No
1717	Nested Grid	435325.00	3729825.00	0.1811	0.0304	0.0772	0.0364	0.3296	0.0553	0.1405	0.0662	4	No
1718	Nested Grid	435375.00	3729825.00	0.1866	0.0289	0.1547	0.0320	0.3396	0.0526	0.2815	0.0582	4	No
1719	Nested Grid	435425.00	3729825.00	0.1739	0.0277	0.1417	0.0274	0.3164	0.0504	0.2579	0.0498	4	No
1720	Nested Grid	435475.00	3729825.00	0.1443	0.0290	0.1029	0.0268	0.2625	0.0528	0.1873	0.0488	4	No
1721	Nested Grid	435525.00	3729825.00	0.1465	0.0293	0.1133	0.0278	0.2667	0.0532	0.2062	0.0506	4	No
1722	Nested Grid	435575.00	3729825.00	0.1486	0.0285	0.1121	0.0262	0.2704	0.0518	0.2041	0.0476	4	No
1723	Nested Grid	435625.00	3729825.00	0.1415	0.0269	0.1065	0.0244	0.2575	0.0489	0.1939	0.0444	4	No
1724	Nested Grid	435675.00	3729825.00	0.1268	0.0247	0.0953	0.0219	0.2308	0.0450	0.1734	0.0398	4	No
1725	Nested Grid	435725.00	3729825.00	0.1267	0.0242	0.0952	0.0211	0.2305	0.0440	0.1732	0.0384	4	No
1726	Nested Grid	435775.00	3729825.00	0.1237	0.0232	0.0931	0.0209	0.2251	0.0421	0.1694	0.0380	4	No
1727	Nested Grid	435825.00	3729825.00	0.1160	0.0218	0.0881	0.0204	0.2112	0.0396	0.1604	0.0371	4	No
1728	Nested Grid	435875.00	3729825.00	0.1050	0.0202	0.0805	0.0191	0.1911	0.0367	0.1465	0.0348	4	No
1729	Nested Grid	435925.00	3729825.00	0.0920	0.0184	0.0694	0.0169	0.1674	0.0336	0.1263	0.0308	4	No
1730	Nested Grid	435975.00	3729825.00	0.0783	0.0167	0.0591	0.0153	0.1425	0.0303	0.1075	0.0278	4	No
1731	Nested Grid	436025.00	3729825.00	0.0668	0.0149	0.0505	0.0137	0.1216	0.0272	0.0920	0.0249	4	No
1732	Nested Grid	436075.00	3729825.00	0.0692	0.0144	0.0525	0.0134	0.1259	0.0263	0.0956	0.0244	4	No
1733	Nested Grid	436125.00	3729825.00	0.0704	0.0141	0.0543	0.0134	0.1281	0.0257	0.0988	0.0244	4	No
1734	Nested Grid	436175.00	3729825.00	0.0706	0.0138	0.0558	0.0132	0.1285	0.0250	0.1016	0.0241	4	No
1735	Nested Grid	436225.00	3729825.00	0.0698	0.0133	0.0547	0.0128	0.1270	0.0243	0.0996	0.0232	4	No
1736	Nested Grid	433175.00	3729875.00	0.1103	0.0105	0.0643	0.0086	0.2007	0.0192	0.1171	0.0157	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
1737	Nested Grid	433225.00	3729875.00	0.1127	0.0108	0.0660	0.0088	0.2051	0.0196	0.1200	0.0161	4	No
1738	Nested Grid	433275.00	3729875.00	0.1145	0.0110	0.0680	0.0092	0.2085	0.0200	0.1237	0.0168	4	No
1739	Nested Grid	433325.00	3729875.00	0.1157	0.0112	0.0688	0.0094	0.2105	0.0204	0.1253	0.0171	4	No
1740	Nested Grid	433375.00	3729875.00	0.1160	0.0114	0.0696	0.0096	0.2111	0.0207	0.1267	0.0175	4	No
1741	Nested Grid	433425.00	3729875.00	0.1154	0.0118	0.0697	0.0101	0.2100	0.0215	0.1269	0.0183	4	No
1742	Nested Grid	433475.00	3729875.00	0.1138	0.0125	0.0690	0.0107	0.2072	0.0228	0.1256	0.0195	4	No
1743	Nested Grid	433525.00	3729875.00	0.1112	0.0133	0.0684	0.0116	0.2024	0.0242	0.1246	0.0211	4	No
1744	Nested Grid	433575.00	3729875.00	0.1075	0.0141	0.0656	0.0121	0.1956	0.0256	0.1194	0.0219	4	No
1745	Nested Grid	433625.00	3729875.00	0.1026	0.0148	0.0647	0.0127	0.1868	0.0270	0.1177	0.0230	4	No
1746	Nested Grid	433675.00	3729875.00	0.0968	0.0156	0.0685	0.0133	0.1761	0.0283	0.1247	0.0241	4	No
1747	Nested Grid	433725.00	3729875.00	0.0956	0.0163	0.0717	0.0138	0.1740	0.0296	0.1305	0.0252	4	No
1748	Nested Grid	433775.00	3729875.00	0.0988	0.0170	0.0741	0.0148	0.1798	0.0310	0.1348	0.0269	4	No
1749	Nested Grid	433825.00	3729875.00	0.1006	0.0179	0.0754	0.0155	0.1830	0.0325	0.1373	0.0281	4	No
1750	Nested Grid	433875.00	3729875.00	0.1073	0.0189	0.0805	0.0168	0.1953	0.0343	0.1465	0.0305	4	No
1751	Nested Grid	433925.00	3729875.00	0.1132	0.0199	0.0849	0.0171	0.2060	0.0361	0.1545	0.0312	4	No
1752	Nested Grid	433975.00	3729875.00	0.1169	0.0208	0.0877	0.0178	0.2128	0.0378	0.1596	0.0323	4	No
1753	Nested Grid	434025.00	3729875.00	0.1179	0.0214	0.0884	0.0175	0.2146	0.0390	0.1610	0.0318	4	No
1754	Nested Grid	434075.00	3729875.00	0.1158	0.0218	0.0869	0.0176	0.2108	0.0397	0.1581	0.0320	4	No
1755	Nested Grid	434125.00	3729875.00	0.1104	0.0220	0.0828	0.0176	0.2009	0.0400	0.1506	0.0319	4	No
1756	Nested Grid	434175.00	3729875.00	0.1033	0.0227	0.0775	0.0180	0.1880	0.0414	0.1410	0.0327	4	No
1757	Nested Grid	434225.00	3729875.00	0.1219	0.0248	0.0915	0.0200	0.2219	0.0451	0.1664	0.0364	4	No
1758	Nested Grid	434275.00	3729875.00	0.1423	0.0266	0.1067	0.0212	0.2590	0.0484	0.1942	0.0386	4	No
1759	Nested Grid	434325.00	3729875.00	0.1571	0.0292	0.1178	0.0230	0.2859	0.0531	0.2144	0.0418	4	No
1760	Nested Grid	434375.00	3729875.00	0.1725	0.0315	0.1294	0.0251	0.3140	0.0574	0.2355	0.0456	4	No
1761	Nested Grid	434425.00	3729875.00	0.1768	0.0330	0.1326	0.0262	0.3217	0.0600	0.2413	0.0477	4	No
1762	Nested Grid	434475.00	3729875.00	0.1694	0.0342	0.1271	0.0271	0.3083	0.0622	0.2312	0.0493	4	No
1763	Nested Grid	434525.00	3729875.00	0.1690	0.0358	0.1267	0.0294	0.3076	0.0652	0.2307	0.0535	4	No
1764	Nested Grid	434575.00	3729875.00	0.1737	0.0358	0.1303	0.0296	0.3162	0.0652	0.2371	0.0539	4	No
1765	Nested Grid	434625.00	3729875.00	0.1804	0.0360	0.1353	0.0302	0.3283	0.0656	0.2462	0.0549	4	No
1766	Nested Grid	434675.00	3729875.00	0.1779	0.0360	0.1334	0.0309	0.3237	0.0655	0.2428	0.0563	4	No
1767	Nested Grid	434725.00	3729875.00	0.1826	0.0372	0.1371	0.0337	0.3322	0.0677	0.2495	0.0613	4	No
1768	Nested Grid	434775.00	3729875.00	0.1730	0.0365	0.1399	0.0354	0.3149	0.0664	0.2547	0.0644	4	No
1769	Nested Grid	434825.00	3729875.00	0.1513	0.0339	0.1437	0.0337	0.2753	0.0617	0.2615	0.0613	4	No
1770	Nested Grid	434875.00	3729875.00	0.1617	0.0375	0.1569	0.0374	0.2944	0.0683	0.2856	0.0680	4	No
1771	Nested Grid	434925.00	3729875.00	0.1772	0.0399	0.1501	0.0389	0.3226	0.0726	0.2733	0.0708	4	No
1772	Nested Grid	434975.00	3729875.00	0.1794	0.0399	0.1372	0.0374	0.3265	0.0726	0.2498	0.0681	4	No
1773	Nested Grid	435025.00	3729875.00	0.1669	0.0374	0.1252	0.0325	0.3037	0.0680	0.2278	0.0592	4	No
1774	Nested Grid	435075.00	3729875.00	0.1379	0.0325	0.1045	0.0306	0.2509	0.0592	0.1902	0.0557	4	No
1775	Nested Grid	435125.00	3729875.00	0.1184	0.0322	0.0909	0.0294	0.2156	0.0586	0.1654	0.0535	4	No
1776	Nested Grid	435175.00	3729875.00	0.1253	0.0310	0.0985	0.0299	0.2280	0.0565	0.1792	0.0544	4	No
1777	Nested Grid	435225.00	3729875.00	0.1527	0.0332	0.1335	0.0328	0.2778	0.0605	0.2430	0.0596	4	No
1778	Nested Grid	435275.00	3729875.00	0.1761	0.0339	0.1501	0.0356	0.3205	0.0618	0.2733	0.0647	4	No
1779	Nested Grid	435325.00	3729875.00	0.1900	0.0330	0.0883	0.0392	0.3459	0.0600	0.1606	0.0713	4	No
1780	Nested Grid	435375.00	3729875.00	0.1868	0.0305	0.1572	0.0328	0.3400	0.0555	0.2861	0.0597	4	No
1781	Nested Grid	435425.00	3729875.00	0.1631	0.0320	0.1346	0.0316	0.2968	0.0582	0.2449	0.0575	4	No
1782	Nested Grid	435475.00	3729875.00	0.1590	0.0325	0.1329	0.0318	0.2894	0.0592	0.2419	0.0578	4	No
1783	Nested Grid	435525.00	3729875.00	0.1628	0.0317	0.1240	0.0297	0.2964	0.0577	0.2257	0.0541	4	No
1784	Nested Grid	435575.00	3729875.00	0.1557	0.0299	0.1191	0.0282	0.2834	0.0544	0.2168	0.0513	4	No
1785	Nested Grid	435625.00	3729875.00	0.1393	0.0275	0.1053	0.0255	0.2536	0.0501	0.1916	0.0464	4	No
1786	Nested Grid	435675.00	3729875.00	0.1392	0.0267	0.1046	0.0232	0.2533	0.0486	0.1903	0.0423	4	No
1787	Nested Grid	435725.00	3729875.00	0.1345	0.0254	0.1012	0.0226	0.2448	0.0462	0.1841	0.0412	4	No
1788	Nested Grid	435775.00	3729875.00	0.1246	0.0237	0.0938	0.0214	0.2267	0.0431	0.1706	0.0389	4	No
1789	Nested Grid	435825.00	3729875.00	0.1110	0.0217	0.0845	0.0204	0.2020	0.0395	0.1537	0.0371	4	No
1790	Nested Grid	435875.00	3729875.00	0.0956	0.0197	0.0781	0.0192	0.1739	0.0358	0.1421	0.0349	4	No
1791	Nested Grid	435925.00	3729875.00	0.0799	0.0176	0.0607	0.0165	0.1453	0.0320	0.1105	0.0300	4	No
1792	Nested Grid	435975.00	3729875.00	0.0769	0.0163	0.0588	0.0152	0.1400	0.0296	0.1071	0.0277	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
1793	Nested Grid	436025.00	3729875.00	0.0785	0.0159	0.0611	0.0151	0.1428	0.0289	0.1111	0.0276	4	No
1794	Nested Grid	436075.00	3729875.00	0.0786	0.0155	0.0603	0.0145	0.1431	0.0281	0.1097	0.0264	4	No
1795	Nested Grid	436125.00	3729875.00	0.0776	0.0149	0.0594	0.0140	0.1413	0.0272	0.1080	0.0255	4	No
1796	Nested Grid	436175.00	3729875.00	0.0756	0.0144	0.0585	0.0136	0.1376	0.0261	0.1064	0.0248	4	No
1797	Nested Grid	436225.00	3729875.00	0.0728	0.0137	0.0579	0.0132	0.1325	0.0250	0.1055	0.0241	4	No
1798	Nested Grid	433175.00	3729925.00	0.1043	0.0109	0.0609	0.0089	0.1899	0.0199	0.1109	0.0163	4	No
1799	Nested Grid	433225.00	3729925.00	0.1086	0.0112	0.0639	0.0093	0.1976	0.0205	0.1163	0.0169	4	No
1800	Nested Grid	433275.00	3729925.00	0.1125	0.0116	0.0668	0.0097	0.2047	0.0210	0.1215	0.0176	4	No
1801	Nested Grid	433325.00	3729925.00	0.1159	0.0119	0.0690	0.0099	0.2110	0.0216	0.1256	0.0181	4	No
1802	Nested Grid	433375.00	3729925.00	0.1188	0.0122	0.0715	0.0103	0.2162	0.0222	0.1301	0.0188	4	No
1803	Nested Grid	433425.00	3729925.00	0.1210	0.0125	0.0736	0.0107	0.2202	0.0227	0.1340	0.0195	4	No
1804	Nested Grid	433475.00	3729925.00	0.1223	0.0127	0.0757	0.0112	0.2226	0.0232	0.1378	0.0203	4	No
1805	Nested Grid	433525.00	3729925.00	0.1227	0.0130	0.0752	0.0112	0.2233	0.0236	0.1368	0.0203	4	No
1806	Nested Grid	433575.00	3729925.00	0.1220	0.0136	0.0743	0.0116	0.2221	0.0248	0.1353	0.0211	4	No
1807	Nested Grid	433625.00	3729925.00	0.1201	0.0145	0.0733	0.0124	0.2187	0.0264	0.1334	0.0225	4	No
1808	Nested Grid	435775.00	3729925.00	0.1172	0.0235	0.0920	0.0226	0.2134	0.0428	0.1674	0.0411	4	No
1809	Nested Grid	435825.00	3729925.00	0.0990	0.0210	0.0774	0.0202	0.1801	0.0382	0.1409	0.0367	4	No
1810	Nested Grid	435875.00	3729925.00	0.0863	0.0186	0.0768	0.0183	0.1571	0.0338	0.1398	0.0333	4	No
1811	Nested Grid	435925.00	3729925.00	0.0882	0.0181	0.0712	0.0175	0.1605	0.0329	0.1296	0.0318	4	No
1812	Nested Grid	435975.00	3729925.00	0.0884	0.0175	0.0693	0.0167	0.1609	0.0319	0.1261	0.0305	4	No
1813	Nested Grid	436025.00	3729925.00	0.0871	0.0169	0.0743	0.0165	0.1585	0.0307	0.1353	0.0301	4	No
1814	Nested Grid	436075.00	3729925.00	0.0845	0.0162	0.0670	0.0155	0.1539	0.0294	0.1219	0.0283	4	No
1815	Nested Grid	436125.00	3729925.00	0.0810	0.0154	0.0630	0.0147	0.1474	0.0280	0.1146	0.0267	4	No
1816	Nested Grid	436175.00	3729925.00	0.0768	0.0146	0.0594	0.0139	0.1397	0.0266	0.1080	0.0253	4	No
1817	Nested Grid	436225.00	3729925.00	0.0720	0.0139	0.0569	0.0133	0.1311	0.0252	0.1035	0.0242	4	No
1818	Nested Grid	433175.00	3729975.00	0.0930	0.0110	0.0543	0.0090	0.1692	0.0201	0.0989	0.0165	4	No
1819	Nested Grid	433225.00	3729975.00	0.0983	0.0114	0.0580	0.0095	0.1789	0.0208	0.1056	0.0173	4	No
1820	Nested Grid	433275.00	3729975.00	0.1036	0.0119	0.0615	0.0099	0.1886	0.0216	0.1119	0.0180	4	No
1821	Nested Grid	433325.00	3729975.00	0.1088	0.0123	0.0649	0.0103	0.1980	0.0223	0.1182	0.0188	4	No
1822	Nested Grid	433375.00	3729975.00	0.1137	0.0127	0.0689	0.0109	0.2070	0.0231	0.1254	0.0198	4	No
1823	Nested Grid	433425.00	3729975.00	0.1183	0.0131	0.0730	0.0115	0.2153	0.0239	0.1329	0.0209	4	No
1824	Nested Grid	433475.00	3729975.00	0.1223	0.0135	0.0748	0.0116	0.2227	0.0246	0.1360	0.0212	4	No
1825	Nested Grid	433525.00	3729975.00	0.1257	0.0139	0.0764	0.0118	0.2288	0.0254	0.1391	0.0215	4	No
1826	Nested Grid	433575.00	3729975.00	0.1283	0.0143	0.0782	0.0122	0.2335	0.0261	0.1423	0.0221	4	No
1827	Nested Grid	433625.00	3729975.00	0.1300	0.0147	0.0795	0.0125	0.2365	0.0267	0.1448	0.0228	4	No
1828	Nested Grid	435775.00	3729975.00	0.1021	0.0224	0.0781	0.0212	0.1858	0.0408	0.1421	0.0385	4	No
1829	Nested Grid	435825.00	3729975.00	0.1002	0.0209	0.0830	0.0203	0.1824	0.0380	0.1510	0.0369	4	No
1830	Nested Grid	435875.00	3729975.00	0.1004	0.0202	0.0920	0.0200	0.1828	0.0367	0.1673	0.0363	4	No
1831	Nested Grid	435925.00	3729975.00	0.0987	0.0193	0.0931	0.0192	0.1797	0.0351	0.1694	0.0349	4	No
1832	Nested Grid	435975.00	3729975.00	0.0955	0.0184	0.0875	0.0182	0.1737	0.0335	0.1592	0.0332	4	No
1833	Nested Grid	436025.00	3729975.00	0.0910	0.0174	0.0766	0.0171	0.1655	0.0317	0.1394	0.0310	4	No
1834	Nested Grid	436075.00	3729975.00	0.0856	0.0165	0.0726	0.0161	0.1558	0.0300	0.1321	0.0294	4	No
1835	Nested Grid	436125.00	3729975.00	0.0797	0.0155	0.0651	0.0151	0.1451	0.0282	0.1185	0.0274	4	No
1836	Nested Grid	436175.00	3729975.00	0.0785	0.0146	0.0596	0.0141	0.1429	0.0265	0.1085	0.0257	4	No
1837	Nested Grid	436225.00	3729975.00	0.0835	0.0136	0.0601	0.0131	0.1520	0.0248	0.1094	0.0238	4	No
1838	Nested Grid	433175.00	3730025.00	0.0779	0.0109	0.0486	0.0090	0.1417	0.0198	0.0885	0.0163	4	No
1839	Nested Grid	433225.00	3730025.00	0.0836	0.0114	0.0499	0.0095	0.1521	0.0207	0.0908	0.0173	4	No
1840	Nested Grid	433275.00	3730025.00	0.0895	0.0119	0.0530	0.0099	0.1628	0.0216	0.0964	0.0179	4	No
1841	Nested Grid	433325.00	3730025.00	0.0955	0.0124	0.0570	0.0104	0.1738	0.0225	0.1038	0.0189	4	No
1842	Nested Grid	433375.00	3730025.00	0.1016	0.0129	0.0615	0.0110	0.1849	0.0235	0.1119	0.0200	4	No
1843	Nested Grid	433425.00	3730025.00	0.1077	0.0134	0.0658	0.0116	0.1959	0.0244	0.1198	0.0211	4	No
1844	Nested Grid	433475.00	3730025.00	0.1137	0.0140	0.0689	0.0119	0.2069	0.0254	0.1254	0.0216	4	No
1845	Nested Grid	433525.00	3730025.00	0.1194	0.0145	0.0726	0.0123	0.2173	0.0264	0.1322	0.0225	4	No
1846	Nested Grid	433575.00	3730025.00	0.1248	0.0151	0.0762	0.0128	0.2270	0.0275	0.1388	0.0234	4	No
1847	Nested Grid	433625.00	3730025.00	0.1296	0.0157	0.0813	0.0137	0.2358	0.0285	0.1480	0.0250	4	No
1848	Nested Grid	435775.00	3730025.00	0.1157	0.0235	0.0875	0.0216	0.2105	0.0428	0.1593	0.0393	4	No

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 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
1849	Nested Grid	435825.00	3730025.00	0.1134	0.0224	0.0879	0.0213	0.2064	0.0408	0.1600	0.0387	4	No
1850	Nested Grid	435875.00	3730025.00	0.1091	0.0212	0.0906	0.0207	0.1985	0.0387	0.1649	0.0376	4	No
1851	Nested Grid	435925.00	3730025.00	0.1032	0.0200	0.1015	0.0201	0.1879	0.0364	0.1847	0.0366	4	No
1852	Nested Grid	435975.00	3730025.00	0.0964	0.0188	0.0897	0.0186	0.1754	0.0341	0.1632	0.0339	4	No
1853	Nested Grid	436025.00	3730025.00	0.0889	0.0175	0.0737	0.0171	0.1619	0.0319	0.1341	0.0311	4	No
1854	Nested Grid	436075.00	3730025.00	0.0897	0.0163	0.0737	0.0162	0.1632	0.0297	0.1341	0.0294	4	No
1855	Nested Grid	436125.00	3730025.00	0.0945	0.0152	0.0722	0.0148	0.1720	0.0276	0.1313	0.0270	4	No
1856	Nested Grid	436175.00	3730025.00	0.0984	0.0141	0.0750	0.0138	0.1790	0.0256	0.1365	0.0251	4	No
1857	Nested Grid	436225.00	3730025.00	0.1013	0.0131	0.0788	0.0128	0.1844	0.0238	0.1433	0.0234	4	No
1858	Nested Grid	433175.00	3730075.00	0.0654	0.0110	0.0491	0.0090	0.1191	0.0200	0.0893	0.0164	4	No
1859	Nested Grid	433225.00	3730075.00	0.0680	0.0114	0.0510	0.0095	0.1237	0.0208	0.0928	0.0172	4	No
1860	Nested Grid	433275.00	3730075.00	0.0723	0.0118	0.0529	0.0099	0.1316	0.0215	0.0962	0.0179	4	No
1861	Nested Grid	433325.00	3730075.00	0.0783	0.0123	0.0548	0.0103	0.1424	0.0223	0.0997	0.0187	4	No
1862	Nested Grid	433375.00	3730075.00	0.0846	0.0128	0.0566	0.0109	0.1539	0.0232	0.1031	0.0198	4	No
1863	Nested Grid	433425.00	3730075.00	0.0912	0.0134	0.0584	0.0113	0.1659	0.0243	0.1063	0.0206	4	No
1864	Nested Grid	433475.00	3730075.00	0.0980	0.0140	0.0609	0.0119	0.1783	0.0255	0.1108	0.0216	4	No
1865	Nested Grid	433525.00	3730075.00	0.1049	0.0147	0.0642	0.0125	0.1910	0.0267	0.1168	0.0228	4	No
1866	Nested Grid	433575.00	3730075.00	0.1119	0.0154	0.0700	0.0135	0.2037	0.0280	0.1274	0.0245	4	No
1867	Nested Grid	433625.00	3730075.00	0.1189	0.0161	0.0764	0.0145	0.2164	0.0293	0.1390	0.0264	4	No
1868	Nested Grid	435775.00	3730075.00	0.1265	0.0250	0.0978	0.0236	0.2302	0.0454	0.1780	0.0429	4	No
1869	Nested Grid	435825.00	3730075.00	0.1187	0.0233	0.0924	0.0221	0.2160	0.0424	0.1682	0.0403	4	No
1870	Nested Grid	435875.00	3730075.00	0.1097	0.0217	0.0863	0.0207	0.1997	0.0394	0.1571	0.0377	4	No
1871	Nested Grid	435925.00	3730075.00	0.1002	0.0201	0.0907	0.0199	0.1823	0.0365	0.1651	0.0361	4	No
1872	Nested Grid	435975.00	3730075.00	0.1023	0.0185	0.0940	0.0186	0.1862	0.0337	0.1710	0.0339	4	No
1873	Nested Grid	436025.00	3730075.00	0.1067	0.0171	0.0857	0.0168	0.1941	0.0311	0.1559	0.0306	4	No
1874	Nested Grid	436075.00	3730075.00	0.1098	0.0157	0.0958	0.0157	0.1999	0.0286	0.1744	0.0285	4	No
1875	Nested Grid	436125.00	3730075.00	0.1119	0.0145	0.0857	0.0141	0.2037	0.0263	0.1560	0.0257	4	No
1876	Nested Grid	436175.00	3730075.00	0.1130	0.0133	0.0939	0.0132	0.2057	0.0242	0.1709	0.0240	4	No
1877	Nested Grid	436225.00	3730075.00	0.1132	0.0123	0.0969	0.0123	0.2060	0.0225	0.1764	0.0223	4	No
1878	Nested Grid	433175.00	3730125.00	0.0641	0.0109	0.0480	0.0090	0.1166	0.0199	0.0874	0.0163	4	No
1879	Nested Grid	433225.00	3730125.00	0.0656	0.0113	0.0492	0.0094	0.1194	0.0206	0.0896	0.0171	4	No
1880	Nested Grid	433275.00	3730125.00	0.0689	0.0118	0.0516	0.0098	0.1253	0.0214	0.0940	0.0179	4	No
1881	Nested Grid	433325.00	3730125.00	0.0722	0.0123	0.0541	0.0103	0.1313	0.0224	0.0985	0.0188	4	No
1882	Nested Grid	433375.00	3730125.00	0.0756	0.0128	0.0567	0.0109	0.1375	0.0234	0.1031	0.0198	4	No
1883	Nested Grid	433425.00	3730125.00	0.0790	0.0134	0.0593	0.0114	0.1438	0.0244	0.1079	0.0207	4	No
1884	Nested Grid	433475.00	3730125.00	0.0825	0.0140	0.0619	0.0120	0.1502	0.0254	0.1127	0.0217	4	No
1885	Nested Grid	433525.00	3730125.00	0.0861	0.0146	0.0646	0.0127	0.1567	0.0266	0.1175	0.0232	4	No
1886	Nested Grid	433575.00	3730125.00	0.0925	0.0152	0.0672	0.0138	0.1684	0.0277	0.1223	0.0251	4	No
1887	Nested Grid	433625.00	3730125.00	0.1002	0.0160	0.0699	0.0147	0.1824	0.0291	0.1271	0.0268	4	No
1888	Nested Grid	435775.00	3730125.00	0.1266	0.0254	0.0954	0.0229	0.2304	0.0463	0.1736	0.0418	4	No
1889	Nested Grid	435825.00	3730125.00	0.1140	0.0233	0.0890	0.0222	0.2075	0.0424	0.1620	0.0403	4	No
1890	Nested Grid	435875.00	3730125.00	0.1166	0.0213	0.0930	0.0208	0.2121	0.0387	0.1693	0.0379	4	No
1891	Nested Grid	435925.00	3730125.00	0.1199	0.0194	0.1111	0.0194	0.2183	0.0353	0.2023	0.0353	4	No
1892	Nested Grid	435975.00	3730125.00	0.1219	0.0177	0.1110	0.0186	0.2219	0.0322	0.2021	0.0339	4	No
1893	Nested Grid	436025.00	3730125.00	0.1227	0.0161	0.1144	0.0162	0.2233	0.0293	0.2082	0.0294	4	No
1894	Nested Grid	436075.00	3730125.00	0.1223	0.0148	0.1121	0.0147	0.2226	0.0268	0.2039	0.0268	4	No
1895	Nested Grid	436125.00	3730125.00	0.1210	0.0140	0.0962	0.0138	0.2202	0.0255	0.1750	0.0251	4	No
1896	Nested Grid	436175.00	3730125.00	0.1189	0.0133	0.1072	0.0133	0.2164	0.0242	0.1951	0.0241	4	No
1897	Nested Grid	436225.00	3730125.00	0.1161	0.0127	0.0959	0.0125	0.2112	0.0230	0.1745	0.0228	4	No
1898	Nested Grid	433175.00	3730175.00	0.0784	0.0112	0.0501	0.0094	0.1427	0.0203	0.0912	0.0171	4	No
1899	Nested Grid	433225.00	3730175.00	0.0781	0.0116	0.0518	0.0097	0.1421	0.0211	0.0943	0.0177	4	No
1900	Nested Grid	433275.00	3730175.00	0.0776	0.0120	0.0535	0.0100	0.1413	0.0219	0.0974	0.0183	4	No
1901	Nested Grid	433325.00	3730175.00	0.0771	0.0125	0.0553	0.0105	0.1402	0.0227	0.1006	0.0192	4	No
1902	Nested Grid	433375.00	3730175.00	0.0764	0.0129	0.0570	0.0109	0.1390	0.0235	0.1038	0.0199	4	No
1903	Nested Grid	433425.00	3730175.00	0.0785	0.0134	0.0588	0.0114	0.1428	0.0244	0.1071	0.0207	4	No
1904	Nested Grid	433475.00	3730175.00	0.0809	0.0139	0.0606	0.0120	0.1472	0.0253	0.1104	0.0219	4	No

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Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
1905	Nested Grid	433525.00	3730175.00	0.0839	0.0145	0.0629	0.0130	0.1526	0.0264	0.1145	0.0237	4	No
1906	Nested Grid	433575.00	3730175.00	0.0885	0.0153	0.0666	0.0142	0.1611	0.0278	0.1212	0.0259	4	No
1907	Nested Grid	433625.00	3730175.00	0.0934	0.0161	0.0709	0.0152	0.1700	0.0292	0.1289	0.0277	4	No
1908	Nested Grid	435775.00	3730175.00	0.1322	0.0248	0.0949	0.0230	0.2405	0.0452	0.1727	0.0418	4	No
1909	Nested Grid	435825.00	3730175.00	0.1339	0.0223	0.0939	0.0204	0.2437	0.0406	0.1709	0.0371	4	No
1910	Nested Grid	435875.00	3730175.00	0.1341	0.0201	0.1028	0.0194	0.2440	0.0365	0.1870	0.0353	4	No
1911	Nested Grid	435925.00	3730175.00	0.1329	0.0181	0.1207	0.0180	0.2418	0.0329	0.2197	0.0328	4	No
1912	Nested Grid	435975.00	3730175.00	0.1306	0.0170	0.1158	0.0169	0.2376	0.0310	0.2107	0.0308	4	No
1913	Nested Grid	436025.00	3730175.00	0.1274	0.0161	0.1190	0.0166	0.2318	0.0292	0.2167	0.0302	4	No
1914	Nested Grid	436075.00	3730175.00	0.1234	0.0151	0.1158	0.0154	0.2246	0.0275	0.2107	0.0280	4	No
1915	Nested Grid	436125.00	3730175.00	0.1189	0.0143	0.1019	0.0142	0.2164	0.0260	0.1854	0.0258	4	No
1916	Nested Grid	436175.00	3730175.00	0.1141	0.0135	0.1070	0.0137	0.2076	0.0246	0.1948	0.0249	4	No
1917	Nested Grid	436225.00	3730175.00	0.1089	0.0128	0.0958	0.0127	0.1983	0.0232	0.1743	0.0231	4	No
1918	Nested Grid	433175.00	3730225.00	0.0908	0.0113	0.0545	0.0095	0.1652	0.0205	0.0992	0.0172	4	No
1919	Nested Grid	433225.00	3730225.00	0.0912	0.0117	0.0552	0.0098	0.1660	0.0212	0.1004	0.0179	4	No
1920	Nested Grid	433275.00	3730225.00	0.0917	0.0121	0.0556	0.0102	0.1668	0.0220	0.1012	0.0186	4	No
1921	Nested Grid	433325.00	3730225.00	0.0920	0.0126	0.0559	0.0106	0.1675	0.0229	0.1017	0.0193	4	No
1922	Nested Grid	433375.00	3730225.00	0.0923	0.0131	0.0581	0.0111	0.1680	0.0238	0.1057	0.0202	4	No
1923	Nested Grid	433425.00	3730225.00	0.0925	0.0137	0.0605	0.0118	0.1683	0.0248	0.1102	0.0214	4	No
1924	Nested Grid	433475.00	3730225.00	0.0926	0.0142	0.0631	0.0126	0.1685	0.0259	0.1148	0.0230	4	No
1925	Nested Grid	433525.00	3730225.00	0.0926	0.0149	0.0658	0.0137	0.1684	0.0271	0.1197	0.0249	4	No
1926	Nested Grid	433575.00	3730225.00	0.0924	0.0156	0.0688	0.0146	0.1682	0.0283	0.1251	0.0265	4	No
1927	Nested Grid	433625.00	3730225.00	0.0950	0.0163	0.0733	0.0156	0.1729	0.0296	0.1334	0.0284	4	No
1928	Nested Grid	435775.00	3730225.00	0.1451	0.0231	0.1109	0.0222	0.2640	0.0420	0.2019	0.0403	4	No
1929	Nested Grid	435825.00	3730225.00	0.1413	0.0214	0.1018	0.0201	0.2572	0.0390	0.1853	0.0366	4	No
1930	Nested Grid	435875.00	3730225.00	0.1366	0.0199	0.1006	0.0190	0.2486	0.0363	0.1830	0.0345	4	No
1931	Nested Grid	435925.00	3730225.00	0.1311	0.0186	0.0991	0.0179	0.2386	0.0338	0.1804	0.0326	4	No
1932	Nested Grid	435975.00	3730225.00	0.1251	0.0173	0.1038	0.0171	0.2277	0.0315	0.1889	0.0311	4	No
1933	Nested Grid	436025.00	3730225.00	0.1188	0.0162	0.1112	0.0162	0.2163	0.0295	0.2024	0.0295	4	No
1934	Nested Grid	436075.00	3730225.00	0.1124	0.0153	0.1034	0.0162	0.2046	0.0278	0.1881	0.0295	4	No
1935	Nested Grid	436125.00	3730225.00	0.1060	0.0144	0.0982	0.0144	0.1928	0.0262	0.1786	0.0261	4	No
1936	Nested Grid	436175.00	3730225.00	0.0996	0.0136	0.0867	0.0172	0.1812	0.0248	0.1578	0.0314	4	No
1937	Nested Grid	436225.00	3730225.00	0.0934	0.0129	0.0861	0.0132	0.1699	0.0235	0.1568	0.0240	4	No
1938	Nested Grid	433175.00	3730275.00	0.0983	0.0115	0.0597	0.0098	0.1788	0.0209	0.1086	0.0178	4	No
1939	Nested Grid	433225.00	3730275.00	0.0995	0.0119	0.0605	0.0101	0.1811	0.0217	0.1101	0.0185	4	No
1940	Nested Grid	433275.00	3730275.00	0.1008	0.0124	0.0613	0.0105	0.1834	0.0225	0.1116	0.0191	4	No
1941	Nested Grid	433325.00	3730275.00	0.1020	0.0129	0.0619	0.0108	0.1856	0.0234	0.1127	0.0197	4	No
1942	Nested Grid	433375.00	3730275.00	0.1032	0.0134	0.0631	0.0113	0.1878	0.0243	0.1149	0.0206	4	No
1943	Nested Grid	433425.00	3730275.00	0.1044	0.0139	0.0654	0.0121	0.1900	0.0253	0.1190	0.0221	4	No
1944	Nested Grid	433475.00	3730275.00	0.1056	0.0145	0.0683	0.0131	0.1922	0.0264	0.1243	0.0238	4	No
1945	Nested Grid	433525.00	3730275.00	0.1067	0.0151	0.0706	0.0139	0.1942	0.0275	0.1285	0.0253	4	No
1946	Nested Grid	433575.00	3730275.00	0.1078	0.0158	0.0734	0.0148	0.1962	0.0287	0.1335	0.0268	4	No
1947	Nested Grid	433625.00	3730275.00	0.1088	0.0165	0.0786	0.0159	0.1981	0.0300	0.1431	0.0289	4	No
1948	Nested Grid	435775.00	3730275.00	0.1387	0.0236	0.1102	0.0229	0.2524	0.0429	0.2005	0.0417	4	No
1949	Nested Grid	435825.00	3730275.00	0.1308	0.0219	0.1041	0.0212	0.2380	0.0398	0.1895	0.0385	4	No
1950	Nested Grid	435875.00	3730275.00	0.1227	0.0208	0.0893	0.0193	0.2234	0.0379	0.1625	0.0352	4	No
1951	Nested Grid	435925.00	3730275.00	0.1147	0.0198	0.0870	0.0189	0.2088	0.0361	0.1583	0.0344	4	No
1952	Nested Grid	435975.00	3730275.00	0.1069	0.0189	0.0859	0.0185	0.1946	0.0344	0.1564	0.0336	4	No
1953	Nested Grid	436025.00	3730275.00	0.0994	0.0181	0.0875	0.0179	0.1808	0.0329	0.1592	0.0326	4	No
1954	Nested Grid	436075.00	3730275.00	0.0921	0.0173	0.0816	0.0174	0.1677	0.0314	0.1486	0.0316	4	No
1955	Nested Grid	436125.00	3730275.00	0.0853	0.0165	0.0720	0.0180	0.1552	0.0301	0.1310	0.0327	4	No
1956	Nested Grid	436175.00	3730275.00	0.0788	0.0158	0.0690	0.0191	0.1435	0.0288	0.1256	0.0347	4	No
1957	Nested Grid	436225.00	3730275.00	0.0728	0.0152	0.0626	0.0154	0.1325	0.0276	0.1139	0.0281	4	No
1958	Nested Grid	433175.00	3730325.00	0.0996	0.0114	0.0599	0.0096	0.1813	0.0207	0.1090	0.0174	4	No
1959	Nested Grid	433225.00	3730325.00	0.1014	0.0119	0.0615	0.0101	0.1845	0.0216	0.1119	0.0183	4	No
1960	Nested Grid	433275.00	3730325.00	0.1032	0.0123	0.0626	0.0104	0.1878	0.0224	0.1140	0.0190	4	No

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 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
1961	Nested Grid	433325.00	3730325.00	0.1051	0.0128	0.0640	0.0109	0.1912	0.0234	0.1165	0.0198	4	No
1962	Nested Grid	433375.00	3730325.00	0.1070	0.0134	0.0657	0.0114	0.1947	0.0244	0.1196	0.0208	4	No
1963	Nested Grid	433425.00	3730325.00	0.1089	0.0140	0.0680	0.0121	0.1982	0.0254	0.1238	0.0221	4	No
1964	Nested Grid	433475.00	3730325.00	0.1109	0.0146	0.0700	0.0128	0.2018	0.0266	0.1274	0.0233	4	No
1965	Nested Grid	433525.00	3730325.00	0.1129	0.0153	0.0721	0.0135	0.2056	0.0278	0.1312	0.0246	4	No
1966	Nested Grid	433575.00	3730325.00	0.1150	0.0160	0.0770	0.0148	0.2093	0.0291	0.1402	0.0269	4	No
1967	Nested Grid	433625.00	3730325.00	0.1171	0.0168	0.0835	0.0161	0.2132	0.0305	0.1519	0.0292	4	No
1968	Nested Grid	435775.00	3730325.00	0.1192	0.0286	0.0938	0.0273	0.2169	0.0520	0.1707	0.0497	4	No
1969	Nested Grid	435825.00	3730325.00	0.1132	0.0267	0.1004	0.0264	0.2060	0.0486	0.1827	0.0480	4	No
1970	Nested Grid	435875.00	3730325.00	0.1077	0.0251	0.0906	0.0245	0.1960	0.0457	0.1648	0.0446	4	No
1971	Nested Grid	435925.00	3730325.00	0.1027	0.0236	0.0782	0.0221	0.1869	0.0430	0.1424	0.0402	4	No
1972	Nested Grid	435975.00	3730325.00	0.0980	0.0223	0.0815	0.0217	0.1784	0.0405	0.1483	0.0395	4	No
1973	Nested Grid	436025.00	3730325.00	0.0937	0.0211	0.0873	0.0209	0.1706	0.0383	0.1589	0.0380	4	No
1974	Nested Grid	436075.00	3730325.00	0.0898	0.0200	0.0878	0.0201	0.1634	0.0363	0.1598	0.0366	4	No
1975	Nested Grid	436125.00	3730325.00	0.0861	0.0189	0.0829	0.0198	0.1566	0.0345	0.1509	0.0360	4	No
1976	Nested Grid	436175.00	3730325.00	0.0826	0.0180	0.0734	0.0202	0.1503	0.0328	0.1336	0.0367	4	No
1977	Nested Grid	436225.00	3730325.00	0.0794	0.0172	0.0781	0.0173	0.1444	0.0312	0.1421	0.0315	4	No
1978	Nested Grid	433175.00	3730375.00	0.0947	0.0110	0.0570	0.0093	0.1724	0.0201	0.1037	0.0169	4	No
1979	Nested Grid	433225.00	3730375.00	0.0967	0.0115	0.0587	0.0098	0.1759	0.0209	0.1069	0.0177	4	No
1980	Nested Grid	433275.00	3730375.00	0.0987	0.0120	0.0599	0.0101	0.1796	0.0217	0.1090	0.0184	4	No
1981	Nested Grid	433325.00	3730375.00	0.1008	0.0125	0.0615	0.0106	0.1834	0.0227	0.1119	0.0192	4	No
1982	Nested Grid	433375.00	3730375.00	0.1029	0.0130	0.0632	0.0111	0.1874	0.0237	0.1149	0.0201	4	No
1983	Nested Grid	433425.00	3730375.00	0.1052	0.0136	0.0649	0.0116	0.1914	0.0248	0.1182	0.0211	4	No
1984	Nested Grid	433475.00	3730375.00	0.1076	0.0142	0.0676	0.0124	0.1957	0.0259	0.1230	0.0226	4	No
1985	Nested Grid	433525.00	3730375.00	0.1100	0.0149	0.0711	0.0134	0.2002	0.0271	0.1293	0.0243	4	No
1986	Nested Grid	433575.00	3730375.00	0.1125	0.0157	0.0746	0.0143	0.2048	0.0285	0.1358	0.0261	4	No
1987	Nested Grid	433625.00	3730375.00	0.1152	0.0165	0.0800	0.0155	0.2096	0.0299	0.1455	0.0282	4	No
1988	Nested Grid	435775.00	3730375.00	0.1553	0.0328	0.1305	0.0320	0.2826	0.0597	0.2375	0.0582	4	No
1989	Nested Grid	435825.00	3730375.00	0.1452	0.0304	0.1322	0.0301	0.2643	0.0553	0.2406	0.0547	4	No
1990	Nested Grid	435875.00	3730375.00	0.1363	0.0283	0.1214	0.0279	0.2481	0.0515	0.2210	0.0508	4	No
1991	Nested Grid	435925.00	3730375.00	0.1283	0.0264	0.0991	0.0250	0.2336	0.0480	0.1803	0.0455	4	No
1992	Nested Grid	435975.00	3730375.00	0.1211	0.0247	0.0972	0.0239	0.2204	0.0450	0.1769	0.0434	4	No
1993	Nested Grid	436025.00	3730375.00	0.1146	0.0232	0.0980	0.0228	0.2086	0.0423	0.1783	0.0415	4	No
1994	Nested Grid	436075.00	3730375.00	0.1087	0.0219	0.1001	0.0217	0.1978	0.0398	0.1821	0.0395	4	No
1995	Nested Grid	436125.00	3730375.00	0.1032	0.0207	0.1022	0.0209	0.1879	0.0376	0.1860	0.0380	4	No
1996	Nested Grid	436175.00	3730375.00	0.0983	0.0196	0.0929	0.0235	0.1789	0.0356	0.1691	0.0428	4	No
1997	Nested Grid	436225.00	3730375.00	0.0937	0.0186	0.0936	0.0216	0.1705	0.0338	0.1704	0.0393	4	No
1998	Nested Grid	433175.00	3730425.00	0.0844	0.0114	0.0508	0.0096	0.1536	0.0207	0.0924	0.0174	4	No
1999	Nested Grid	433225.00	3730425.00	0.0862	0.0118	0.0524	0.0101	0.1569	0.0215	0.0954	0.0183	4	No
2000	Nested Grid	433275.00	3730425.00	0.0881	0.0123	0.0536	0.0104	0.1603	0.0224	0.0976	0.0190	4	No
2001	Nested Grid	433325.00	3730425.00	0.0900	0.0128	0.0555	0.0110	0.1638	0.0233	0.1010	0.0200	4	No
2002	Nested Grid	433375.00	3730425.00	0.0921	0.0133	0.0574	0.0116	0.1676	0.0242	0.1044	0.0211	4	No
2003	Nested Grid	433425.00	3730425.00	0.0942	0.0139	0.0584	0.0119	0.1714	0.0253	0.1062	0.0217	4	No
2004	Nested Grid	433475.00	3730425.00	0.0964	0.0145	0.0608	0.0127	0.1755	0.0264	0.1107	0.0231	4	No
2005	Nested Grid	433525.00	3730425.00	0.0988	0.0152	0.0643	0.0137	0.1797	0.0276	0.1171	0.0249	4	No
2006	Nested Grid	433575.00	3730425.00	0.1012	0.0159	0.0700	0.0150	0.1842	0.0289	0.1274	0.0272	4	No
2007	Nested Grid	433625.00	3730425.00	0.1037	0.0167	0.0754	0.0160	0.1888	0.0303	0.1371	0.0292	4	No
2008	Nested Grid	435775.00	3730425.00	0.1730	0.0349	0.1547	0.0344	0.3148	0.0635	0.2816	0.0626	4	No
2009	Nested Grid	435825.00	3730425.00	0.1610	0.0322	0.1549	0.0320	0.2930	0.0585	0.2818	0.0583	4	No
2010	Nested Grid	435875.00	3730425.00	0.1504	0.0298	0.1338	0.0294	0.2737	0.0543	0.2436	0.0535	4	No
2011	Nested Grid	435925.00	3730425.00	0.1409	0.0277	0.1157	0.0269	0.2565	0.0505	0.2106	0.0490	4	No
2012	Nested Grid	435975.00	3730425.00	0.1324	0.0259	0.1094	0.0252	0.2410	0.0472	0.1991	0.0459	4	No
2013	Nested Grid	436025.00	3730425.00	0.1248	0.0243	0.1020	0.0236	0.2271	0.0442	0.1857	0.0429	4	No
2014	Nested Grid	436075.00	3730425.00	0.1179	0.0228	0.1053	0.0225	0.2145	0.0415	0.1916	0.0410	4	No
2015	Nested Grid	436125.00	3730425.00	0.1116	0.0215	0.1046	0.0213	0.2031	0.0391	0.1903	0.0388	4	No
2016	Nested Grid	436175.00	3730425.00	0.1059	0.0203	0.1092	0.0217	0.1927	0.0370	0.1987	0.0395	4	No

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Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
2017	Nested Grid	436225.00	3730425.00	0.1007	0.0192	0.0915	0.0251	0.1832	0.0350	0.1665	0.0457	4	No
2018	Nested Grid	433175.00	3730475.00	0.0897	0.0115	0.0536	0.0097	0.1633	0.0210	0.0975	0.0177	4	No
2019	Nested Grid	433225.00	3730475.00	0.0919	0.0120	0.0554	0.0102	0.1673	0.0217	0.1008	0.0185	4	No
2020	Nested Grid	433275.00	3730475.00	0.0942	0.0124	0.0570	0.0106	0.1715	0.0226	0.1037	0.0193	4	No
2021	Nested Grid	433325.00	3730475.00	0.0966	0.0129	0.0595	0.0113	0.1759	0.0235	0.1083	0.0205	4	No
2022	Nested Grid	433375.00	3730475.00	0.0992	0.0134	0.0618	0.0119	0.1805	0.0245	0.1125	0.0216	4	No
2023	Nested Grid	433425.00	3730475.00	0.1018	0.0140	0.0637	0.0124	0.1852	0.0255	0.1160	0.0225	4	No
2024	Nested Grid	433475.00	3730475.00	0.1045	0.0146	0.0661	0.0130	0.1902	0.0266	0.1203	0.0237	4	No
2025	Nested Grid	433525.00	3730475.00	0.1074	0.0153	0.0691	0.0138	0.1954	0.0278	0.1257	0.0252	4	No
2026	Nested Grid	433575.00	3730475.00	0.1104	0.0160	0.0744	0.0150	0.2008	0.0291	0.1353	0.0273	4	No
2027	Nested Grid	433625.00	3730475.00	0.1135	0.0168	0.0838	0.0163	0.2066	0.0305	0.1525	0.0297	4	No
2028	Nested Grid	435775.00	3730475.00	0.1663	0.0343	0.1446	0.0337	0.3027	0.0624	0.2631	0.0613	4	No
2029	Nested Grid	435825.00	3730475.00	0.1553	0.0317	0.1315	0.0310	0.2827	0.0577	0.2393	0.0563	4	No
2030	Nested Grid	435875.00	3730475.00	0.1455	0.0294	0.1302	0.0290	0.2648	0.0535	0.2369	0.0528	4	No
2031	Nested Grid	435925.00	3730475.00	0.1367	0.0274	0.1264	0.0272	0.2488	0.0499	0.2300	0.0494	4	No
2032	Nested Grid	435975.00	3730475.00	0.1287	0.0256	0.1108	0.0251	0.2343	0.0466	0.2016	0.0457	4	No
2033	Nested Grid	436025.00	3730475.00	0.1215	0.0240	0.1042	0.0235	0.2212	0.0437	0.1896	0.0428	4	No
2034	Nested Grid	436075.00	3730475.00	0.1150	0.0226	0.0983	0.0221	0.2093	0.0411	0.1790	0.0403	4	No
2035	Nested Grid	436125.00	3730475.00	0.1090	0.0213	0.0939	0.0209	0.1984	0.0388	0.1709	0.0381	4	No
2036	Nested Grid	436175.00	3730475.00	0.1036	0.0201	0.0950	0.0199	0.1885	0.0367	0.1729	0.0363	4	No
2037	Nested Grid	436225.00	3730475.00	0.0986	0.0191	0.1001	0.0197	0.1794	0.0347	0.1822	0.0358	4	No
2038	Nested Grid	433175.00	3730525.00	0.1016	0.0116	0.0608	0.0098	0.1848	0.0211	0.1106	0.0178	4	No
2039	Nested Grid	433225.00	3730525.00	0.1038	0.0120	0.0627	0.0102	0.1890	0.0219	0.1140	0.0186	4	No
2040	Nested Grid	433275.00	3730525.00	0.1062	0.0125	0.0643	0.0107	0.1933	0.0227	0.1170	0.0194	4	No
2041	Nested Grid	433325.00	3730525.00	0.1086	0.0130	0.0668	0.0113	0.1977	0.0236	0.1216	0.0205	4	No
2042	Nested Grid	433375.00	3730525.00	0.1112	0.0135	0.0698	0.0120	0.2023	0.0246	0.1270	0.0219	4	No
2043	Nested Grid	433425.00	3730525.00	0.1137	0.0141	0.0726	0.0127	0.2070	0.0256	0.1320	0.0231	4	No
2044	Nested Grid	433475.00	3730525.00	0.1164	0.0147	0.0755	0.0134	0.2119	0.0267	0.1375	0.0244	4	No
2045	Nested Grid	433525.00	3730525.00	0.1192	0.0154	0.0789	0.0142	0.2169	0.0279	0.1436	0.0259	4	No
2046	Nested Grid	433575.00	3730525.00	0.1220	0.0161	0.0840	0.0152	0.2221	0.0292	0.1528	0.0277	4	No
2047	Nested Grid	433625.00	3730525.00	0.1250	0.0168	0.0877	0.0161	0.2274	0.0306	0.1597	0.0292	4	No
2048	Nested Grid	435775.00	3730525.00	0.1391	0.0313	0.1087	0.0298	0.2532	0.0570	0.1979	0.0542	4	No
2049	Nested Grid	435825.00	3730525.00	0.1312	0.0291	0.1050	0.0280	0.2388	0.0530	0.1911	0.0510	4	No
2050	Nested Grid	435875.00	3730525.00	0.1241	0.0272	0.1086	0.0267	0.2258	0.0495	0.1976	0.0486	4	No
2051	Nested Grid	435925.00	3730525.00	0.1175	0.0255	0.1147	0.0254	0.2139	0.0464	0.2088	0.0462	4	No
2052	Nested Grid	435975.00	3730525.00	0.1116	0.0239	0.1076	0.0238	0.2030	0.0435	0.1958	0.0434	4	No
2053	Nested Grid	436025.00	3730525.00	0.1061	0.0225	0.1029	0.0225	0.1931	0.0410	0.1874	0.0409	4	No
2054	Nested Grid	436075.00	3730525.00	0.1011	0.0213	0.0921	0.0210	0.1839	0.0387	0.1676	0.0383	4	No
2055	Nested Grid	436125.00	3730525.00	0.0964	0.0201	0.0953	0.0202	0.1755	0.0366	0.1735	0.0367	4	No
2056	Nested Grid	436175.00	3730525.00	0.0921	0.0191	0.0861	0.0189	0.1677	0.0347	0.1567	0.0345	4	No
2057	Nested Grid	436225.00	3730525.00	0.0882	0.0181	0.0836	0.0180	0.1604	0.0330	0.1521	0.0328	4	No
2058	Nested Grid	433175.00	3730575.00	0.1075	0.0115	0.0649	0.0098	0.1957	0.0208	0.1180	0.0178	4	No
2059	Nested Grid	433225.00	3730575.00	0.1095	0.0119	0.0662	0.0101	0.1993	0.0216	0.1204	0.0184	4	No
2060	Nested Grid	433275.00	3730575.00	0.1115	0.0123	0.0675	0.0105	0.2029	0.0224	0.1229	0.0191	4	No
2061	Nested Grid	433325.00	3730575.00	0.1135	0.0128	0.0697	0.0111	0.2066	0.0232	0.1268	0.0202	4	No
2062	Nested Grid	433375.00	3730575.00	0.1155	0.0133	0.0733	0.0120	0.2103	0.0242	0.1334	0.0217	4	No
2063	Nested Grid	433425.00	3730575.00	0.1176	0.0138	0.0765	0.0127	0.2140	0.0251	0.1391	0.0231	4	No
2064	Nested Grid	433475.00	3730575.00	0.1197	0.0144	0.0778	0.0132	0.2178	0.0262	0.1415	0.0240	4	No
2065	Nested Grid	433525.00	3730575.00	0.1217	0.0150	0.0809	0.0140	0.2215	0.0273	0.1472	0.0254	4	No
2066	Nested Grid	433575.00	3730575.00	0.1238	0.0157	0.0821	0.0145	0.2253	0.0285	0.1494	0.0264	4	No
2067	Nested Grid	433625.00	3730575.00	0.1258	0.0164	0.0878	0.0156	0.2290	0.0298	0.1598	0.0284	4	No
2068	Nested Grid	435775.00	3730575.00	0.1198	0.0265	0.0956	0.0251	0.2180	0.0482	0.1740	0.0457	4	No
2069	Nested Grid	435825.00	3730575.00	0.1123	0.0250	0.0937	0.0241	0.2044	0.0454	0.1706	0.0438	4	No
2070	Nested Grid	435875.00	3730575.00	0.1053	0.0236	0.0955	0.0232	0.1917	0.0429	0.1737	0.0422	4	No
2071	Nested Grid	435925.00	3730575.00	0.0989	0.0223	0.0938	0.0221	0.1799	0.0405	0.1707	0.0402	4	No
2072	Nested Grid	435975.00	3730575.00	0.0929	0.0211	0.0897	0.0210	0.1690	0.0384	0.1633	0.0382	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
2073	Nested Grid	436025.00	3730575.00	0.0873	0.0200	0.0854	0.0200	0.1589	0.0364	0.1554	0.0363	4	No
2074	Nested Grid	436075.00	3730575.00	0.0822	0.0190	0.0790	0.0189	0.1495	0.0346	0.1438	0.0344	4	No
2075	Nested Grid	436125.00	3730575.00	0.0774	0.0181	0.0764	0.0181	0.1408	0.0330	0.1390	0.0330	4	No
2076	Nested Grid	436175.00	3730575.00	0.0745	0.0173	0.0772	0.0187	0.1356	0.0314	0.1405	0.0341	4	No
2077	Nested Grid	436225.00	3730575.00	0.0720	0.0165	0.0711	0.0165	0.1310	0.0300	0.1293	0.0300	4	No
2078	Nested Grid	433175.00	3730625.00	0.1068	0.0112	0.0647	0.0096	0.1943	0.0203	0.1178	0.0175	4	No
2079	Nested Grid	433225.00	3730625.00	0.1080	0.0116	0.0654	0.0099	0.1966	0.0210	0.1191	0.0181	4	No
2080	Nested Grid	433275.00	3730625.00	0.1093	0.0120	0.0662	0.0102	0.1989	0.0218	0.1204	0.0186	4	No
2081	Nested Grid	433325.00	3730625.00	0.1105	0.0124	0.0675	0.0107	0.2011	0.0225	0.1228	0.0194	4	No
2082	Nested Grid	433375.00	3730625.00	0.1117	0.0129	0.0700	0.0114	0.2033	0.0234	0.1274	0.0208	4	No
2083	Nested Grid	433425.00	3730625.00	0.1128	0.0133	0.0716	0.0120	0.2053	0.0242	0.1302	0.0217	4	No
2084	Nested Grid	433475.00	3730625.00	0.1138	0.0138	0.0723	0.0124	0.2072	0.0252	0.1316	0.0225	4	No
2085	Nested Grid	433525.00	3730625.00	0.1148	0.0145	0.0737	0.0131	0.2089	0.0264	0.1342	0.0238	4	No
2086	Nested Grid	433575.00	3730625.00	0.1156	0.0152	0.0765	0.0141	0.2104	0.0277	0.1391	0.0256	4	No
2087	Nested Grid	433625.00	3730625.00	0.1164	0.0161	0.0816	0.0153	0.2118	0.0292	0.1486	0.0279	4	No
2088	Nested Grid	435775.00	3730625.00	0.1054	0.0266	0.0861	0.0253	0.1919	0.0484	0.1566	0.0461	4	No
2089	Nested Grid	435825.00	3730625.00	0.1011	0.0235	0.0832	0.0225	0.1839	0.0428	0.1514	0.0409	4	No
2090	Nested Grid	435875.00	3730625.00	0.0967	0.0210	0.0816	0.0204	0.1760	0.0382	0.1485	0.0371	4	No
2091	Nested Grid	435925.00	3730625.00	0.0924	0.0197	0.0799	0.0193	0.1681	0.0359	0.1455	0.0351	4	No
2092	Nested Grid	435975.00	3730625.00	0.0882	0.0185	0.0787	0.0182	0.1605	0.0337	0.1432	0.0332	4	No
2093	Nested Grid	436025.00	3730625.00	0.0841	0.0175	0.0769	0.0172	0.1531	0.0318	0.1399	0.0314	4	No
2094	Nested Grid	436075.00	3730625.00	0.0802	0.0165	0.0770	0.0164	0.1460	0.0300	0.1402	0.0298	4	No
2095	Nested Grid	436125.00	3730625.00	0.0765	0.0156	0.0810	0.0168	0.1392	0.0283	0.1474	0.0306	4	No
2096	Nested Grid	436175.00	3730625.00	0.0729	0.0150	0.0767	0.0198	0.1327	0.0272	0.1396	0.0360	4	No
2097	Nested Grid	436225.00	3730625.00	0.0695	0.0144	0.0756	0.0185	0.1265	0.0262	0.1375	0.0337	4	No
2098	Nested Grid	433175.00	3730675.00	0.0995	0.0109	0.0609	0.0095	0.1812	0.0198	0.1108	0.0173	4	No
2099	Nested Grid	433225.00	3730675.00	0.1000	0.0113	0.0607	0.0098	0.1819	0.0206	0.1104	0.0178	4	No
2100	Nested Grid	433275.00	3730675.00	0.1003	0.0118	0.0609	0.0102	0.1825	0.0215	0.1109	0.0185	4	No
2101	Nested Grid	433325.00	3730675.00	0.1005	0.0124	0.0612	0.0106	0.1829	0.0225	0.1115	0.0193	4	No
2102	Nested Grid	433375.00	3730675.00	0.1006	0.0129	0.0616	0.0111	0.1831	0.0235	0.1122	0.0203	4	No
2103	Nested Grid	433425.00	3730675.00	0.1006	0.0135	0.0622	0.0117	0.1830	0.0246	0.1131	0.0214	4	No
2104	Nested Grid	433475.00	3730675.00	0.1004	0.0141	0.0631	0.0125	0.1827	0.0257	0.1148	0.0227	4	No
2105	Nested Grid	433525.00	3730675.00	0.1001	0.0148	0.0642	0.0133	0.1821	0.0269	0.1168	0.0242	4	No
2106	Nested Grid	433575.00	3730675.00	0.0996	0.0155	0.0654	0.0142	0.1813	0.0282	0.1190	0.0259	4	No
2107	Nested Grid	433625.00	3730675.00	0.0989	0.0162	0.0675	0.0153	0.1800	0.0295	0.1229	0.0278	4	No
2108	Nested Grid	435775.00	3730675.00	0.0992	0.0292	0.0848	0.0281	0.1805	0.0532	0.1544	0.0511	4	No
2109	Nested Grid	435825.00	3730675.00	0.0929	0.0263	0.0889	0.0260	0.1690	0.0478	0.1617	0.0474	4	No
2110	Nested Grid	435875.00	3730675.00	0.0866	0.0236	0.0775	0.0230	0.1576	0.0430	0.1411	0.0419	4	No
2111	Nested Grid	435925.00	3730675.00	0.0804	0.0212	0.0765	0.0210	0.1463	0.0386	0.1391	0.0381	4	No
2112	Nested Grid	435975.00	3730675.00	0.0769	0.0191	0.0734	0.0189	0.1399	0.0347	0.1336	0.0344	4	No
2113	Nested Grid	436025.00	3730675.00	0.0747	0.0171	0.0732	0.0171	0.1360	0.0312	0.1331	0.0310	4	No
2114	Nested Grid	436075.00	3730675.00	0.0732	0.0158	0.0689	0.0156	0.1332	0.0287	0.1255	0.0284	4	No
2115	Nested Grid	436125.00	3730675.00	0.0722	0.0150	0.0690	0.0149	0.1313	0.0273	0.1255	0.0272	4	No
2116	Nested Grid	436175.00	3730675.00	0.0709	0.0143	0.0710	0.0151	0.1290	0.0260	0.1292	0.0276	4	No
2117	Nested Grid	436225.00	3730675.00	0.0694	0.0136	0.0645	0.0187	0.1263	0.0248	0.1174	0.0341	4	No
2118	Nested Grid	433175.00	3730725.00	0.0873	0.0111	0.0536	0.0098	0.1588	0.0202	0.0976	0.0178	4	No
2119	Nested Grid	433225.00	3730725.00	0.0868	0.0116	0.0528	0.0100	0.1579	0.0210	0.0961	0.0182	4	No
2120	Nested Grid	433275.00	3730725.00	0.0861	0.0120	0.0525	0.0104	0.1567	0.0219	0.0955	0.0189	4	No
2121	Nested Grid	433325.00	3730725.00	0.0854	0.0125	0.0522	0.0108	0.1554	0.0227	0.0950	0.0197	4	No
2122	Nested Grid	433375.00	3730725.00	0.0844	0.0130	0.0533	0.0113	0.1537	0.0236	0.0970	0.0205	4	No
2123	Nested Grid	433425.00	3730725.00	0.0834	0.0135	0.0565	0.0119	0.1518	0.0246	0.1028	0.0216	4	No
2124	Nested Grid	433475.00	3730725.00	0.0822	0.0141	0.0597	0.0124	0.1495	0.0256	0.1087	0.0226	4	No
2125	Nested Grid	433525.00	3730725.00	0.0842	0.0146	0.0631	0.0130	0.1532	0.0266	0.1149	0.0236	4	No
2126	Nested Grid	433575.00	3730725.00	0.0888	0.0153	0.0666	0.0138	0.1616	0.0279	0.1212	0.0251	4	No
2127	Nested Grid	433625.00	3730725.00	0.0935	0.0161	0.0702	0.0148	0.1702	0.0293	0.1277	0.0269	4	No
2128	Nested Grid	435775.00	3730725.00	0.0967	0.0302	0.0822	0.0290	0.1760	0.0549	0.1495	0.0528	4	No

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 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
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Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
2129	Nested Grid	435825.00	3730725.00	0.0894	0.0277	0.0860	0.0274	0.1628	0.0504	0.1566	0.0499	4	No
2130	Nested Grid	435875.00	3730725.00	0.0839	0.0253	0.0779	0.0249	0.1527	0.0461	0.1417	0.0453	4	No
2131	Nested Grid	435925.00	3730725.00	0.0796	0.0231	0.0770	0.0229	0.1449	0.0420	0.1402	0.0417	4	No
2132	Nested Grid	435975.00	3730725.00	0.0755	0.0211	0.0756	0.0212	0.1373	0.0383	0.1375	0.0386	4	No
2133	Nested Grid	436025.00	3730725.00	0.0712	0.0192	0.0720	0.0194	0.1296	0.0349	0.1310	0.0353	4	No
2134	Nested Grid	436075.00	3730725.00	0.0670	0.0175	0.0675	0.0176	0.1219	0.0318	0.1229	0.0320	4	No
2135	Nested Grid	436125.00	3730725.00	0.0664	0.0159	0.0633	0.0158	0.1208	0.0289	0.1153	0.0288	4	No
2136	Nested Grid	436175.00	3730725.00	0.0666	0.0145	0.0640	0.0144	0.1212	0.0263	0.1164	0.0262	4	No
2137	Nested Grid	436225.00	3730725.00	0.0665	0.0132	0.0641	0.0131	0.1210	0.0240	0.1166	0.0239	4	No
2138	Nested Grid	433175.00	3730775.00	0.0719	0.0111	0.0468	0.0095	0.1309	0.0202	0.0852	0.0173	4	No
2139	Nested Grid	433225.00	3730775.00	0.0707	0.0115	0.0492	0.0100	0.1287	0.0209	0.0895	0.0181	4	No
2140	Nested Grid	433275.00	3730775.00	0.0693	0.0119	0.0517	0.0103	0.1261	0.0216	0.0941	0.0188	4	No
2141	Nested Grid	433325.00	3730775.00	0.0723	0.0124	0.0542	0.0107	0.1316	0.0225	0.0987	0.0195	4	No
2142	Nested Grid	433375.00	3730775.00	0.0758	0.0129	0.0568	0.0112	0.1379	0.0235	0.1034	0.0204	4	No
2143	Nested Grid	433425.00	3730775.00	0.0792	0.0135	0.0594	0.0118	0.1442	0.0245	0.1081	0.0214	4	No
2144	Nested Grid	433475.00	3730775.00	0.0827	0.0141	0.0620	0.0123	0.1506	0.0256	0.1129	0.0224	4	No
2145	Nested Grid	433525.00	3730775.00	0.0862	0.0147	0.0646	0.0129	0.1568	0.0267	0.1176	0.0235	4	No
2146	Nested Grid	433575.00	3730775.00	0.0895	0.0153	0.0671	0.0136	0.1629	0.0278	0.1222	0.0247	4	No
2147	Nested Grid	433625.00	3730775.00	0.0928	0.0160	0.0696	0.0142	0.1688	0.0290	0.1266	0.0259	4	No
2148	Nested Grid	435775.00	3730775.00	0.0936	0.0294	0.0823	0.0286	0.1704	0.0536	0.1498	0.0520	4	No
2149	Nested Grid	435825.00	3730775.00	0.0885	0.0276	0.0866	0.0275	0.1611	0.0503	0.1576	0.0500	4	No
2150	Nested Grid	435875.00	3730775.00	0.0831	0.0258	0.0791	0.0255	0.1513	0.0469	0.1440	0.0464	4	No
2151	Nested Grid	435925.00	3730775.00	0.0779	0.0239	0.0761	0.0238	0.1417	0.0436	0.1384	0.0433	4	No
2152	Nested Grid	435975.00	3730775.00	0.0729	0.0222	0.0779	0.0240	0.1327	0.0403	0.1418	0.0437	4	No
2153	Nested Grid	436025.00	3730775.00	0.0690	0.0205	0.0762	0.0227	0.1256	0.0373	0.1386	0.0413	4	No
2154	Nested Grid	436075.00	3730775.00	0.0658	0.0189	0.0737	0.0220	0.1197	0.0343	0.1341	0.0401	4	No
2155	Nested Grid	436125.00	3730775.00	0.0629	0.0174	0.0643	0.0177	0.1145	0.0316	0.1170	0.0323	4	No
2156	Nested Grid	436175.00	3730775.00	0.0599	0.0160	0.0659	0.0194	0.1091	0.0291	0.1200	0.0354	4	No
2157	Nested Grid	436225.00	3730775.00	0.0585	0.0147	0.0562	0.0186	0.1065	0.0268	0.1022	0.0339	4	No
2158	Nested Grid	433175.00	3730825.00	0.0657	0.0111	0.0493	0.0095	0.1195	0.0201	0.0896	0.0174	4	No
2159	Nested Grid	433225.00	3730825.00	0.0683	0.0115	0.0512	0.0100	0.1243	0.0209	0.0932	0.0182	4	No
2160	Nested Grid	433275.00	3730825.00	0.0709	0.0119	0.0532	0.0104	0.1291	0.0217	0.0968	0.0188	4	No
2161	Nested Grid	433325.00	3730825.00	0.0740	0.0124	0.0551	0.0108	0.1346	0.0225	0.1003	0.0197	4	No
2162	Nested Grid	433375.00	3730825.00	0.0772	0.0129	0.0570	0.0112	0.1405	0.0234	0.1037	0.0204	4	No
2163	Nested Grid	433425.00	3730825.00	0.0803	0.0133	0.0588	0.0116	0.1461	0.0243	0.1069	0.0212	4	No
2164	Nested Grid	433475.00	3730825.00	0.0832	0.0138	0.0604	0.0121	0.1514	0.0252	0.1099	0.0221	4	No
2165	Nested Grid	433525.00	3730825.00	0.0858	0.0143	0.0619	0.0126	0.1562	0.0260	0.1127	0.0230	4	No
2166	Nested Grid	433575.00	3730825.00	0.0882	0.0148	0.0633	0.0133	0.1605	0.0269	0.1151	0.0242	4	No
2167	Nested Grid	433625.00	3730825.00	0.0902	0.0153	0.0644	0.0140	0.1642	0.0278	0.1172	0.0255	4	No
2168	Nested Grid	435775.00	3730825.00	0.0911	0.0272	0.0812	0.0266	0.1659	0.0495	0.1478	0.0483	4	No
2169	Nested Grid	435825.00	3730825.00	0.0858	0.0262	0.0833	0.0260	0.1562	0.0476	0.1515	0.0473	4	No
2170	Nested Grid	435875.00	3730825.00	0.0802	0.0250	0.0805	0.0258	0.1460	0.0454	0.1465	0.0469	4	No
2171	Nested Grid	435925.00	3730825.00	0.0765	0.0237	0.0826	0.0266	0.1393	0.0431	0.1502	0.0483	4	No
2172	Nested Grid	435975.00	3730825.00	0.0724	0.0223	0.0812	0.0272	0.1318	0.0406	0.1478	0.0495	4	No
2173	Nested Grid	436025.00	3730825.00	0.0685	0.0209	0.0743	0.0262	0.1247	0.0381	0.1352	0.0477	4	No
2174	Nested Grid	436075.00	3730825.00	0.0645	0.0196	0.0549	0.0252	0.1173	0.0357	0.0999	0.0458	4	No
2175	Nested Grid	436125.00	3730825.00	0.0610	0.0183	0.0701	0.0217	0.1111	0.0333	0.1277	0.0396	4	No
2176	Nested Grid	436175.00	3730825.00	0.0581	0.0170	0.0388	0.0210	0.1058	0.0310	0.0707	0.0383	4	No
2177	Nested Grid	436225.00	3730825.00	0.0555	0.0158	0.0347	0.0192	0.1011	0.0288	0.0631	0.0349	4	No
2178	Nested Grid	433175.00	3730875.00	0.0719	0.0110	0.0492	0.0095	0.1308	0.0200	0.0895	0.0173	4	No
2179	Nested Grid	433225.00	3730875.00	0.0746	0.0114	0.0505	0.0099	0.1358	0.0207	0.0919	0.0180	4	No
2180	Nested Grid	433275.00	3730875.00	0.0772	0.0117	0.0518	0.0103	0.1405	0.0214	0.0942	0.0188	4	No
2181	Nested Grid	433325.00	3730875.00	0.0796	0.0121	0.0529	0.0107	0.1448	0.0220	0.0963	0.0195	4	No
2182	Nested Grid	433375.00	3730875.00	0.0817	0.0125	0.0539	0.0110	0.1488	0.0227	0.0981	0.0200	4	No
2183	Nested Grid	433425.00	3730875.00	0.0836	0.0128	0.0547	0.0113	0.1522	0.0234	0.0996	0.0205	4	No
2184	Nested Grid	433475.00	3730875.00	0.0851	0.0132	0.0553	0.0117	0.1550	0.0240	0.1007	0.0212	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
2185	Nested Grid	433525.00	3730875.00	0.0863	0.0137	0.0576	0.0121	0.1570	0.0249	0.1048	0.0220	4	No
2186	Nested Grid	433575.00	3730875.00	0.0869	0.0144	0.0612	0.0129	0.1582	0.0262	0.1114	0.0235	4	No
2187	Nested Grid	433625.00	3730875.00	0.0870	0.0151	0.0648	0.0137	0.1584	0.0275	0.1179	0.0250	4	No
2188	Nested Grid	435775.00	3730875.00	0.0899	0.0239	0.0789	0.0234	0.1636	0.0436	0.1436	0.0426	4	No
2189	Nested Grid	435825.00	3730875.00	0.0832	0.0237	0.0775	0.0233	0.1515	0.0430	0.1410	0.0425	4	No
2190	Nested Grid	435875.00	3730875.00	0.0786	0.0231	0.0775	0.0231	0.1431	0.0421	0.1410	0.0420	4	No
2191	Nested Grid	435925.00	3730875.00	0.0745	0.0224	0.0821	0.0260	0.1356	0.0408	0.1495	0.0473	4	No
2192	Nested Grid	435975.00	3730875.00	0.0702	0.0215	0.0776	0.0268	0.1277	0.0392	0.1413	0.0488	4	No
2193	Nested Grid	436025.00	3730875.00	0.0669	0.0206	0.0507	0.0266	0.1218	0.0374	0.0923	0.0483	4	No
2194	Nested Grid	436075.00	3730875.00	0.0639	0.0196	0.0339	0.0244	0.1164	0.0356	0.0617	0.0444	4	No
2195	Nested Grid	436125.00	3730875.00	0.0608	0.0185	0.0481	0.0242	0.1106	0.0337	0.0876	0.0440	4	No
2196	Nested Grid	436175.00	3730875.00	0.0577	0.0175	0.0344	0.0220	0.1051	0.0318	0.0626	0.0401	4	No
2197	Nested Grid	436225.00	3730875.00	0.0545	0.0164	0.0244	0.0199	0.0992	0.0299	0.0444	0.0362	4	No
2198	Nested Grid	433175.00	3730925.00	0.0762	0.0107	0.0477	0.0093	0.1387	0.0195	0.0867	0.0169	4	No
2199	Nested Grid	433225.00	3730925.00	0.0779	0.0110	0.0493	0.0096	0.1419	0.0200	0.0897	0.0175	4	No
2200	Nested Grid	433275.00	3730925.00	0.0794	0.0113	0.0505	0.0099	0.1446	0.0205	0.0919	0.0180	4	No
2201	Nested Grid	433325.00	3730925.00	0.0806	0.0115	0.0528	0.0104	0.1467	0.0210	0.0962	0.0190	4	No
2202	Nested Grid	433375.00	3730925.00	0.0814	0.0120	0.0536	0.0109	0.1481	0.0219	0.0976	0.0198	4	No
2203	Nested Grid	433425.00	3730925.00	0.0818	0.0126	0.0541	0.0112	0.1488	0.0229	0.0984	0.0204	4	No
2204	Nested Grid	433475.00	3730925.00	0.0817	0.0132	0.0570	0.0118	0.1487	0.0240	0.1037	0.0215	4	No
2205	Nested Grid	433525.00	3730925.00	0.0811	0.0138	0.0597	0.0124	0.1477	0.0251	0.1086	0.0225	4	No
2206	Nested Grid	433575.00	3730925.00	0.0829	0.0144	0.0622	0.0132	0.1509	0.0262	0.1133	0.0239	4	No
2207	Nested Grid	433625.00	3730925.00	0.0859	0.0150	0.0649	0.0141	0.1563	0.0272	0.1181	0.0256	4	No
2208	Nested Grid	435775.00	3730925.00	0.0964	0.0204	0.0841	0.0201	0.1754	0.0371	0.1530	0.0365	4	No
2209	Nested Grid	435825.00	3730925.00	0.0856	0.0205	0.0772	0.0202	0.1558	0.0372	0.1405	0.0367	4	No
2210	Nested Grid	435875.00	3730925.00	0.0762	0.0205	0.0740	0.0204	0.1387	0.0373	0.1347	0.0371	4	No
2211	Nested Grid	435925.00	3730925.00	0.0724	0.0203	0.0723	0.0209	0.1318	0.0370	0.1316	0.0380	4	No
2212	Nested Grid	435975.00	3730925.00	0.0688	0.0200	0.0763	0.0230	0.1252	0.0364	0.1388	0.0419	4	No
2213	Nested Grid	436025.00	3730925.00	0.0655	0.0195	0.0498	0.0247	0.1192	0.0354	0.0907	0.0449	4	No
2214	Nested Grid	436075.00	3730925.00	0.0621	0.0188	0.0329	0.0233	0.1131	0.0342	0.0598	0.0424	4	No
2215	Nested Grid	436125.00	3730925.00	0.0591	0.0181	0.0203	0.0215	0.1075	0.0329	0.0370	0.0392	4	No
2216	Nested Grid	436175.00	3730925.00	0.0569	0.0173	0.0170	0.0205	0.1036	0.0315	0.0309	0.0372	4	No
2217	Nested Grid	436225.00	3730925.00	0.0544	0.0165	0.0145	0.0193	0.0989	0.0301	0.0264	0.0352	4	No
2218	Nested Grid	433175.00	3730975.00	0.0765	0.0102	0.0479	0.0089	0.1393	0.0186	0.0873	0.0162	4	No
2219	Nested Grid	433225.00	3730975.00	0.0771	0.0107	0.0488	0.0094	0.1403	0.0195	0.0888	0.0171	4	No
2220	Nested Grid	433275.00	3730975.00	0.0773	0.0112	0.0492	0.0098	0.1406	0.0203	0.0895	0.0179	4	No
2221	Nested Grid	433325.00	3730975.00	0.0771	0.0116	0.0511	0.0106	0.1402	0.0212	0.0929	0.0194	4	No
2222	Nested Grid	433375.00	3730975.00	0.0764	0.0121	0.0530	0.0113	0.1391	0.0221	0.0965	0.0205	4	No
2223	Nested Grid	433425.00	3730975.00	0.0753	0.0126	0.0550	0.0114	0.1371	0.0229	0.1001	0.0208	4	No
2224	Nested Grid	433475.00	3730975.00	0.0757	0.0131	0.0569	0.0120	0.1378	0.0238	0.1035	0.0219	4	No
2225	Nested Grid	433525.00	3730975.00	0.0778	0.0135	0.0589	0.0128	0.1415	0.0246	0.1072	0.0233	4	No
2226	Nested Grid	433575.00	3730975.00	0.0831	0.0140	0.0619	0.0135	0.1512	0.0254	0.1127	0.0246	4	No
2227	Nested Grid	433625.00	3730975.00	0.0896	0.0144	0.0670	0.0140	0.1630	0.0262	0.1220	0.0255	4	No
2228	Nested Grid	435775.00	3730975.00	0.0979	0.0215	0.0885	0.0212	0.1782	0.0391	0.1610	0.0386	4	No
2229	Nested Grid	435825.00	3730975.00	0.0900	0.0187	0.0815	0.0185	0.1638	0.0340	0.1483	0.0336	4	No
2230	Nested Grid	435875.00	3730975.00	0.0812	0.0175	0.0750	0.0174	0.1478	0.0319	0.1365	0.0316	4	No
2231	Nested Grid	435925.00	3730975.00	0.0722	0.0178	0.0695	0.0177	0.1314	0.0324	0.1265	0.0322	4	No
2232	Nested Grid	435975.00	3730975.00	0.0669	0.0179	0.0666	0.0182	0.1217	0.0325	0.1213	0.0330	4	No
2233	Nested Grid	436025.00	3730975.00	0.0638	0.0177	0.0722	0.0212	0.1161	0.0323	0.1313	0.0386	4	No
2234	Nested Grid	436075.00	3730975.00	0.0609	0.0175	0.0417	0.0217	0.1108	0.0318	0.0758	0.0394	4	No
2235	Nested Grid	436125.00	3730975.00	0.0582	0.0171	0.0282	0.0207	0.1059	0.0311	0.0513	0.0377	4	No
2236	Nested Grid	436175.00	3730975.00	0.0555	0.0166	0.0242	0.0202	0.1010	0.0303	0.0440	0.0368	4	No
2237	Nested Grid	436225.00	3730975.00	0.0526	0.0161	0.0124	0.0185	0.0957	0.0293	0.0225	0.0337	4	No
2238	Nested Grid	433175.00	3731025.00	0.0729	0.0104	0.0461	0.0091	0.1327	0.0189	0.0838	0.0166	4	No
2239	Nested Grid	433225.00	3731025.00	0.0723	0.0108	0.0473	0.0095	0.1315	0.0196	0.0861	0.0173	4	No
2240	Nested Grid	433275.00	3731025.00	0.0712	0.0112	0.0491	0.0099	0.1295	0.0203	0.0893	0.0179	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
2241	Nested Grid	433325.00	3731025.00	0.0697	0.0116	0.0506	0.0106	0.1268	0.0210	0.0922	0.0192	4	No
2242	Nested Grid	433375.00	3731025.00	0.0695	0.0119	0.0525	0.0113	0.1265	0.0217	0.0956	0.0206	4	No
2243	Nested Grid	433425.00	3731025.00	0.0757	0.0123	0.0535	0.0117	0.1378	0.0224	0.0974	0.0212	4	No
2244	Nested Grid	433475.00	3731025.00	0.0818	0.0126	0.0577	0.0121	0.1489	0.0230	0.1049	0.0220	4	No
2245	Nested Grid	433525.00	3731025.00	0.0876	0.0130	0.0656	0.0126	0.1594	0.0236	0.1194	0.0230	4	No
2246	Nested Grid	433575.00	3731025.00	0.0929	0.0132	0.0681	0.0128	0.1691	0.0241	0.1240	0.0233	4	No
2247	Nested Grid	433625.00	3731025.00	0.0976	0.0140	0.0687	0.0133	0.1776	0.0254	0.1251	0.0242	4	No
2248	Nested Grid	435775.00	3731025.00	0.1128	0.0229	0.1028	0.0227	0.2053	0.0417	0.1870	0.0414	4	No
2249	Nested Grid	435825.00	3731025.00	0.0915	0.0201	0.0822	0.0198	0.1666	0.0365	0.1497	0.0361	4	No
2250	Nested Grid	435875.00	3731025.00	0.0840	0.0173	0.0816	0.0173	0.1528	0.0316	0.1484	0.0314	4	No
2251	Nested Grid	435925.00	3731025.00	0.0768	0.0161	0.0761	0.0163	0.1398	0.0292	0.1384	0.0296	4	No
2252	Nested Grid	435975.00	3731025.00	0.0692	0.0155	0.0686	0.0160	0.1259	0.0281	0.1249	0.0292	4	No
2253	Nested Grid	436025.00	3731025.00	0.0631	0.0157	0.0625	0.0158	0.1149	0.0285	0.1138	0.0288	4	No
2254	Nested Grid	436075.00	3731025.00	0.0594	0.0157	0.0668	0.0188	0.1081	0.0286	0.1215	0.0343	4	No
2255	Nested Grid	436125.00	3731025.00	0.0568	0.0157	0.0369	0.0191	0.1034	0.0285	0.0672	0.0348	4	No
2256	Nested Grid	436175.00	3731025.00	0.0544	0.0155	0.0275	0.0186	0.0990	0.0282	0.0501	0.0338	4	No
2257	Nested Grid	436225.00	3731025.00	0.0522	0.0152	0.0185	0.0178	0.0949	0.0277	0.0337	0.0325	4	No
2258	Nested Grid	433175.00	3731075.00	0.0661	0.0103	0.0455	0.0091	0.1203	0.0188	0.0828	0.0166	4	No
2259	Nested Grid	433225.00	3731075.00	0.0649	0.0106	0.0466	0.0094	0.1181	0.0194	0.0848	0.0171	4	No
2260	Nested Grid	433275.00	3731075.00	0.0692	0.0109	0.0475	0.0097	0.1260	0.0199	0.0864	0.0176	4	No
2261	Nested Grid	433325.00	3731075.00	0.0749	0.0112	0.0485	0.0102	0.1363	0.0204	0.0882	0.0186	4	No
2262	Nested Grid	433375.00	3731075.00	0.0804	0.0115	0.0547	0.0109	0.1464	0.0209	0.0995	0.0197	4	No
2263	Nested Grid	433425.00	3731075.00	0.0856	0.0117	0.0601	0.0112	0.1558	0.0213	0.1093	0.0205	4	No
2264	Nested Grid	433475.00	3731075.00	0.0903	0.0121	0.0648	0.0116	0.1644	0.0219	0.1179	0.0212	4	No
2265	Nested Grid	433525.00	3731075.00	0.0944	0.0127	0.0678	0.0123	0.1718	0.0232	0.1233	0.0223	4	No
2266	Nested Grid	433575.00	3731075.00	0.0976	0.0134	0.0688	0.0128	0.1777	0.0244	0.1252	0.0233	4	No
2267	Nested Grid	433625.00	3731075.00	0.0998	0.0141	0.0687	0.0133	0.1817	0.0256	0.1251	0.0241	4	No
2268	Nested Grid	435775.00	3731075.00	0.1247	0.0235	0.1194	0.0234	0.2270	0.0428	0.2173	0.0426	4	No
2269	Nested Grid	435825.00	3731075.00	0.1067	0.0212	0.0964	0.0210	0.1942	0.0386	0.1754	0.0383	4	No
2270	Nested Grid	435875.00	3731075.00	0.0879	0.0188	0.0834	0.0187	0.1600	0.0342	0.1518	0.0341	4	No
2271	Nested Grid	435925.00	3731075.00	0.0783	0.0164	0.0825	0.0202	0.1425	0.0299	0.1501	0.0367	4	No
2272	Nested Grid	435975.00	3731075.00	0.0725	0.0149	0.0429	0.0215	0.1319	0.0272	0.0781	0.0390	4	No
2273	Nested Grid	436025.00	3731075.00	0.0663	0.0140	0.0682	0.0157	0.1206	0.0255	0.1241	0.0286	4	No
2274	Nested Grid	436075.00	3731075.00	0.0600	0.0137	0.0612	0.0143	0.1092	0.0249	0.1114	0.0260	4	No
2275	Nested Grid	436125.00	3731075.00	0.0557	0.0139	0.0640	0.0175	0.1014	0.0253	0.1165	0.0318	4	No
2276	Nested Grid	436175.00	3731075.00	0.0533	0.0140	0.0436	0.0179	0.0969	0.0254	0.0793	0.0325	4	No
2277	Nested Grid	436225.00	3731075.00	0.0511	0.0140	0.0211	0.0171	0.0929	0.0254	0.0385	0.0311	4	No
2278	Nested Grid	433175.00	3731125.00	0.0688	0.0101	0.0436	0.0091	0.1252	0.0183	0.0794	0.0165	4	No
2279	Nested Grid	433225.00	3731125.00	0.0740	0.0103	0.0463	0.0091	0.1346	0.0187	0.0842	0.0166	4	No
2280	Nested Grid	433275.00	3731125.00	0.0790	0.0105	0.0496	0.0093	0.1437	0.0191	0.0903	0.0169	4	No
2281	Nested Grid	433325.00	3731125.00	0.0837	0.0107	0.0539	0.0097	0.1523	0.0194	0.0981	0.0177	4	No
2282	Nested Grid	433375.00	3731125.00	0.0879	0.0111	0.0582	0.0103	0.1599	0.0202	0.1059	0.0188	4	No
2283	Nested Grid	433425.00	3731125.00	0.0914	0.0117	0.0616	0.0110	0.1664	0.0213	0.1120	0.0199	4	No
2284	Nested Grid	433475.00	3731125.00	0.0942	0.0123	0.0645	0.0116	0.1715	0.0223	0.1175	0.0211	4	No
2285	Nested Grid	433525.00	3731125.00	0.0961	0.0128	0.0655	0.0121	0.1748	0.0233	0.1192	0.0219	4	No
2286	Nested Grid	433575.00	3731125.00	0.0968	0.0133	0.0660	0.0125	0.1761	0.0243	0.1200	0.0228	4	No
2287	Nested Grid	433625.00	3731125.00	0.0962	0.0138	0.0642	0.0128	0.1751	0.0252	0.1168	0.0232	4	No
2288	Nested Grid	435775.00	3731125.00	0.1297	0.0234	0.1274	0.0235	0.2360	0.0426	0.2318	0.0428	4	No
2289	Nested Grid	435825.00	3731125.00	0.1167	0.0217	0.1104	0.0216	0.2124	0.0395	0.2009	0.0393	4	No
2290	Nested Grid	435875.00	3731125.00	0.1011	0.0197	0.0968	0.0197	0.1839	0.0359	0.1762	0.0358	4	No
2291	Nested Grid	435925.00	3731125.00	0.0844	0.0176	0.0780	0.0202	0.1537	0.0321	0.1419	0.0368	4	No
2292	Nested Grid	435975.00	3731125.00	0.0730	0.0156	0.0283	0.0205	0.1329	0.0283	0.0514	0.0373	4	No
2293	Nested Grid	436025.00	3731125.00	0.0685	0.0139	0.0516	0.0201	0.1247	0.0253	0.0939	0.0365	4	No
2294	Nested Grid	436075.00	3731125.00	0.0632	0.0131	0.0432	0.0191	0.1150	0.0239	0.0787	0.0347	4	No
2295	Nested Grid	436125.00	3731125.00	0.0576	0.0123	0.0576	0.0177	0.1047	0.0224	0.1047	0.0322	4	No
2296	Nested Grid	436175.00	3731125.00	0.0534	0.0123	0.0569	0.0170	0.0972	0.0224	0.1036	0.0309	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
2297	Nested Grid	436225.00	3731125.00	0.0499	0.0125	0.0325	0.0170	0.0909	0.0227	0.0591	0.0310	4	No
2298	Nested Grid	433175.00	3731175.00	0.0775	0.0096	0.0490	0.0087	0.1411	0.0175	0.0892	0.0158	4	No
2299	Nested Grid	433225.00	3731175.00	0.0818	0.0098	0.0512	0.0087	0.1488	0.0178	0.0931	0.0158	4	No
2300	Nested Grid	433275.00	3731175.00	0.0855	0.0103	0.0538	0.0091	0.1556	0.0187	0.0979	0.0166	4	No
2301	Nested Grid	433325.00	3731175.00	0.0887	0.0108	0.0567	0.0098	0.1613	0.0196	0.1032	0.0177	4	No
2302	Nested Grid	433375.00	3731175.00	0.0911	0.0113	0.0588	0.0103	0.1657	0.0205	0.1071	0.0187	4	No
2303	Nested Grid	433425.00	3731175.00	0.0926	0.0117	0.0603	0.0108	0.1685	0.0214	0.1098	0.0196	4	No
2304	Nested Grid	433475.00	3731175.00	0.0931	0.0122	0.0615	0.0113	0.1694	0.0222	0.1119	0.0205	4	No
2305	Nested Grid	433525.00	3731175.00	0.0925	0.0126	0.0619	0.0117	0.1684	0.0230	0.1126	0.0213	4	No
2306	Nested Grid	433575.00	3731175.00	0.0907	0.0130	0.0596	0.0119	0.1651	0.0236	0.1085	0.0216	4	No
2307	Nested Grid	433625.00	3731175.00	0.0877	0.0134	0.0575	0.0120	0.1596	0.0244	0.1046	0.0219	4	No
2308	Nested Grid	435775.00	3731175.00	0.1274	0.0226	0.1303	0.0245	0.2318	0.0412	0.2371	0.0445	4	No
2309	Nested Grid	435825.00	3731175.00	0.1206	0.0215	0.1187	0.0216	0.2195	0.0392	0.2160	0.0394	4	No
2310	Nested Grid	435875.00	3731175.00	0.1095	0.0201	0.1038	0.0200	0.1993	0.0365	0.1889	0.0364	4	No
2311	Nested Grid	435925.00	3731175.00	0.0959	0.0184	0.0676	0.0219	0.1744	0.0335	0.1230	0.0398	4	No
2312	Nested Grid	435975.00	3731175.00	0.0811	0.0166	0.0274	0.0194	0.1476	0.0302	0.0498	0.0354	4	No
2313	Nested Grid	436025.00	3731175.00	0.0682	0.0148	0.0255	0.0183	0.1242	0.0269	0.0464	0.0333	4	No
2314	Nested Grid	436075.00	3731175.00	0.0646	0.0130	0.0268	0.0192	0.1175	0.0237	0.0488	0.0350	4	No
2315	Nested Grid	436125.00	3731175.00	0.0602	0.0123	0.0392	0.0182	0.1095	0.0224	0.0713	0.0331	4	No
2316	Nested Grid	436175.00	3731175.00	0.0553	0.0117	0.0245	0.0173	0.1006	0.0212	0.0446	0.0314	4	No
2317	Nested Grid	436225.00	3731175.00	0.0509	0.0110	0.0230	0.0164	0.0927	0.0199	0.0419	0.0299	4	No
2318	Nested Grid	433175.00	3731225.00	0.0832	0.0096	0.0513	0.0083	0.1515	0.0174	0.0933	0.0152	4	No
2319	Nested Grid	433225.00	3731225.00	0.0860	0.0100	0.0539	0.0089	0.1565	0.0182	0.0982	0.0162	4	No
2320	Nested Grid	433275.00	3731225.00	0.0881	0.0104	0.0554	0.0093	0.1603	0.0189	0.1009	0.0169	4	No
2321	Nested Grid	433325.00	3731225.00	0.0894	0.0108	0.0559	0.0096	0.1626	0.0197	0.1017	0.0174	4	No
2322	Nested Grid	433375.00	3731225.00	0.0897	0.0112	0.0580	0.0102	0.1633	0.0204	0.1056	0.0186	4	No
2323	Nested Grid	433425.00	3731225.00	0.0891	0.0116	0.0580	0.0106	0.1621	0.0210	0.1055	0.0193	4	No
2324	Nested Grid	433475.00	3731225.00	0.0874	0.0119	0.0572	0.0109	0.1590	0.0216	0.1041	0.0199	4	No
2325	Nested Grid	433525.00	3731225.00	0.0845	0.0122	0.0558	0.0112	0.1538	0.0222	0.1015	0.0205	4	No
2326	Nested Grid	433575.00	3731225.00	0.0806	0.0128	0.0556	0.0118	0.1467	0.0232	0.1011	0.0215	4	No
2327	Nested Grid	433625.00	3731225.00	0.0770	0.0133	0.0580	0.0123	0.1402	0.0242	0.1055	0.0224	4	No
2328	Nested Grid	435775.00	3731225.00	0.1186	0.0213	0.0805	0.0280	0.2159	0.0388	0.1465	0.0510	4	No
2329	Nested Grid	435825.00	3731225.00	0.1181	0.0208	0.1092	0.0262	0.2150	0.0379	0.1987	0.0476	4	No
2330	Nested Grid	435875.00	3731225.00	0.1125	0.0199	0.1088	0.0198	0.2048	0.0362	0.1981	0.0361	4	No
2331	Nested Grid	435925.00	3731225.00	0.1030	0.0187	0.0767	0.0236	0.1875	0.0340	0.1396	0.0429	4	No
2332	Nested Grid	435975.00	3731225.00	0.0910	0.0172	0.0277	0.0212	0.1657	0.0313	0.0505	0.0386	4	No
2333	Nested Grid	436025.00	3731225.00	0.0779	0.0156	0.0262	0.0180	0.1418	0.0285	0.0476	0.0327	4	No
2334	Nested Grid	436075.00	3731225.00	0.0647	0.0140	0.0194	0.0167	0.1178	0.0256	0.0354	0.0305	4	No
2335	Nested Grid	436125.00	3731225.00	0.0608	0.0124	0.0259	0.0176	0.1107	0.0226	0.0471	0.0320	4	No
2336	Nested Grid	436175.00	3731225.00	0.0572	0.0116	0.0169	0.0154	0.1041	0.0211	0.0307	0.0281	4	No
2337	Nested Grid	436225.00	3731225.00	0.0532	0.0110	0.0130	0.0139	0.0969	0.0200	0.0237	0.0253	4	No
2338	Nested Grid	433175.00	3731275.00	0.0853	0.0097	0.0521	0.0084	0.1553	0.0176	0.0949	0.0152	4	No
2339	Nested Grid	433225.00	3731275.00	0.0864	0.0100	0.0540	0.0089	0.1572	0.0182	0.0982	0.0162	4	No
2340	Nested Grid	433275.00	3731275.00	0.0866	0.0104	0.0545	0.0093	0.1576	0.0188	0.0992	0.0168	4	No
2341	Nested Grid	433325.00	3731275.00	0.0859	0.0107	0.0540	0.0095	0.1564	0.0194	0.0982	0.0172	4	No
2342	Nested Grid	433375.00	3731275.00	0.0843	0.0109	0.0546	0.0100	0.1534	0.0199	0.0994	0.0182	4	No
2343	Nested Grid	433425.00	3731275.00	0.0816	0.0112	0.0550	0.0105	0.1485	0.0203	0.1001	0.0191	4	No
2344	Nested Grid	433475.00	3731275.00	0.0780	0.0117	0.0523	0.0109	0.1420	0.0212	0.0951	0.0199	4	No
2345	Nested Grid	433525.00	3731275.00	0.0735	0.0121	0.0532	0.0111	0.1337	0.0221	0.0967	0.0201	4	No
2346	Nested Grid	433575.00	3731275.00	0.0729	0.0125	0.0547	0.0114	0.1327	0.0228	0.0996	0.0207	4	No
2347	Nested Grid	433625.00	3731275.00	0.0740	0.0129	0.0556	0.0117	0.1347	0.0234	0.1011	0.0213	4	No
2348	Nested Grid	435775.00	3731275.00	0.1113	0.0207	0.0439	0.0261	0.2025	0.0377	0.0800	0.0476	4	No
2349	Nested Grid	435825.00	3731275.00	0.1101	0.0197	0.1067	0.0244	0.2003	0.0358	0.1942	0.0444	4	No
2350	Nested Grid	435875.00	3731275.00	0.1099	0.0193	0.1077	0.0192	0.2001	0.0351	0.1960	0.0350	4	No
2351	Nested Grid	435925.00	3731275.00	0.1053	0.0185	0.1060	0.0192	0.1916	0.0336	0.1929	0.0350	4	No
2352	Nested Grid	435975.00	3731275.00	0.0971	0.0174	0.0754	0.0222	0.1768	0.0317	0.1373	0.0404	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
2353	Nested Grid	436025.00	3731275.00	0.0866	0.0162	0.0270	0.0203	0.1576	0.0294	0.0492	0.0369	4	No
2354	Nested Grid	436075.00	3731275.00	0.0749	0.0148	0.0251	0.0168	0.1363	0.0269	0.0456	0.0306	4	No
2355	Nested Grid	436125.00	3731275.00	0.0629	0.0134	0.0145	0.0151	0.1146	0.0243	0.0263	0.0274	4	No
2356	Nested Grid	436175.00	3731275.00	0.0573	0.0119	0.0125	0.0133	0.1044	0.0217	0.0228	0.0243	4	No
2357	Nested Grid	436225.00	3731275.00	0.0545	0.0109	0.0122	0.0121	0.0992	0.0199	0.0223	0.0221	4	No
2358	Nested Grid	433175.00	3731325.00	0.0837	0.0096	0.0509	0.0083	0.1524	0.0175	0.0927	0.0151	4	No
2359	Nested Grid	433225.00	3731325.00	0.0830	0.0099	0.0517	0.0087	0.1511	0.0180	0.0940	0.0159	4	No
2360	Nested Grid	433275.00	3731325.00	0.0814	0.0101	0.0513	0.0091	0.1482	0.0184	0.0934	0.0165	4	No
2361	Nested Grid	433325.00	3731325.00	0.0789	0.0103	0.0498	0.0092	0.1437	0.0188	0.0907	0.0168	4	No
2362	Nested Grid	433375.00	3731325.00	0.0756	0.0107	0.0488	0.0098	0.1376	0.0195	0.0888	0.0178	4	No
2363	Nested Grid	433425.00	3731325.00	0.0714	0.0111	0.0493	0.0104	0.1299	0.0203	0.0897	0.0190	4	No
2364	Nested Grid	433475.00	3731325.00	0.0674	0.0115	0.0507	0.0106	0.1227	0.0210	0.0922	0.0193	4	No
2365	Nested Grid	433525.00	3731325.00	0.0687	0.0118	0.0515	0.0106	0.1249	0.0215	0.0937	0.0193	4	No
2366	Nested Grid	433575.00	3731325.00	0.0689	0.0121	0.0517	0.0108	0.1254	0.0220	0.0941	0.0196	4	No
2367	Nested Grid	433625.00	3731325.00	0.0681	0.0123	0.0511	0.0110	0.1240	0.0223	0.0930	0.0201	4	No
2368	Nested Grid	435775.00	3731325.00	0.1104	0.0202	0.0768	0.0266	0.2009	0.0367	0.1398	0.0484	4	No
2369	Nested Grid	435825.00	3731325.00	0.1031	0.0191	0.1016	0.0193	0.1877	0.0348	0.1849	0.0351	4	No
2370	Nested Grid	435875.00	3731325.00	0.1025	0.0182	0.1079	0.0203	0.1866	0.0332	0.1964	0.0370	4	No
2371	Nested Grid	435925.00	3731325.00	0.1027	0.0179	0.0420	0.0248	0.1868	0.0326	0.0764	0.0451	4	No
2372	Nested Grid	435975.00	3731325.00	0.0988	0.0172	0.0890	0.0222	0.1798	0.0313	0.1621	0.0403	4	No
2373	Nested Grid	436025.00	3731325.00	0.0917	0.0163	0.0355	0.0219	0.1670	0.0296	0.0646	0.0399	4	No
2374	Nested Grid	436075.00	3731325.00	0.0825	0.0152	0.0234	0.0191	0.1501	0.0276	0.0426	0.0348	4	No
2375	Nested Grid	436125.00	3731325.00	0.0720	0.0140	0.0202	0.0152	0.1310	0.0254	0.0367	0.0277	4	No
2376	Nested Grid	436175.00	3731325.00	0.0612	0.0127	0.0123	0.0135	0.1113	0.0232	0.0224	0.0245	4	No
2377	Nested Grid	436225.00	3731325.00	0.0541	0.0114	0.0121	0.0117	0.0985	0.0208	0.0221	0.0212	4	No
2378	Nested Grid	433175.00	3731375.00	0.0788	0.0094	0.0480	0.0081	0.1434	0.0171	0.0874	0.0148	4	No
2379	Nested Grid	433225.00	3731375.00	0.0764	0.0096	0.0475	0.0085	0.1391	0.0174	0.0864	0.0154	4	No
2380	Nested Grid	433275.00	3731375.00	0.0733	0.0099	0.0463	0.0089	0.1334	0.0180	0.0843	0.0162	4	No
2381	Nested Grid	433325.00	3731375.00	0.0694	0.0103	0.0454	0.0093	0.1264	0.0187	0.0826	0.0168	4	No
2382	Nested Grid	433375.00	3731375.00	0.0649	0.0106	0.0469	0.0095	0.1181	0.0193	0.0854	0.0172	4	No
2383	Nested Grid	433425.00	3731375.00	0.0639	0.0109	0.0479	0.0099	0.1162	0.0199	0.0872	0.0180	4	No
2384	Nested Grid	433475.00	3731375.00	0.0644	0.0112	0.0483	0.0101	0.1172	0.0203	0.0879	0.0184	4	No
2385	Nested Grid	433525.00	3731375.00	0.0640	0.0114	0.0480	0.0102	0.1164	0.0207	0.0873	0.0185	4	No
2386	Nested Grid	433575.00	3731375.00	0.0651	0.0115	0.0488	0.0104	0.1185	0.0210	0.0889	0.0189	4	No
2387	Nested Grid	433625.00	3731375.00	0.0684	0.0121	0.0513	0.0109	0.1244	0.0220	0.0934	0.0197	4	No
2388	Nested Grid	435775.00	3731375.00	0.1053	0.0193	0.1093	0.0209	0.1916	0.0350	0.1990	0.0380	4	No
2389	Nested Grid	435825.00	3731375.00	0.1029	0.0187	0.1063	0.0210	0.1874	0.0340	0.1934	0.0382	4	No
2390	Nested Grid	435875.00	3731375.00	0.0959	0.0177	0.0489	0.0234	0.1745	0.0323	0.0890	0.0425	4	No
2391	Nested Grid	435925.00	3731375.00	0.0958	0.0170	0.0278	0.0220	0.1743	0.0309	0.0506	0.0401	4	No
2392	Nested Grid	435975.00	3731375.00	0.0961	0.0167	0.0236	0.0224	0.1750	0.0303	0.0430	0.0407	4	No
2393	Nested Grid	436025.00	3731375.00	0.0929	0.0161	0.0192	0.0206	0.1692	0.0293	0.0350	0.0374	4	No
2394	Nested Grid	436075.00	3731375.00	0.0868	0.0153	0.0157	0.0186	0.1580	0.0278	0.0286	0.0338	4	No
2395	Nested Grid	436125.00	3731375.00	0.0786	0.0143	0.0132	0.0161	0.1431	0.0261	0.0240	0.0293	4	No
2396	Nested Grid	436175.00	3731375.00	0.0692	0.0133	0.0114	0.0121	0.1260	0.0241	0.0208	0.0219	4	No
2397	Nested Grid	436225.00	3731375.00	0.0594	0.0121	0.0117	0.0111	0.1081	0.0221	0.0212	0.0202	4	No
2398	Nested Grid	433175.00	3731425.00	0.0712	0.0092	0.0436	0.0080	0.1296	0.0167	0.0793	0.0146	4	No
2399	Nested Grid	433225.00	3731425.00	0.0676	0.0095	0.0422	0.0084	0.1230	0.0174	0.0768	0.0153	4	No
2400	Nested Grid	433275.00	3731425.00	0.0634	0.0099	0.0437	0.0089	0.1153	0.0179	0.0795	0.0162	4	No
2401	Nested Grid	433325.00	3731425.00	0.0596	0.0101	0.0447	0.0092	0.1084	0.0184	0.0813	0.0167	4	No
2402	Nested Grid	433375.00	3731425.00	0.0602	0.0104	0.0452	0.0092	0.1096	0.0189	0.0822	0.0167	4	No
2403	Nested Grid	433425.00	3731425.00	0.0609	0.0106	0.0451	0.0092	0.1109	0.0192	0.0821	0.0167	4	No
2404	Nested Grid	433475.00	3731425.00	0.0622	0.0107	0.0445	0.0093	0.1131	0.0194	0.0809	0.0170	4	No
2405	Nested Grid	433525.00	3731425.00	0.0627	0.0110	0.0470	0.0096	0.1140	0.0200	0.0855	0.0175	4	No
2406	Nested Grid	433575.00	3731425.00	0.0652	0.0116	0.0489	0.0101	0.1187	0.0212	0.0890	0.0183	4	No
2407	Nested Grid	433625.00	3731425.00	0.0669	0.0124	0.0502	0.0108	0.1218	0.0226	0.0913	0.0196	4	No
2408	Nested Grid	435775.00	3731425.00	0.0969	0.0181	0.0949	0.0224	0.1763	0.0329	0.1726	0.0408	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
2409	Nested Grid	435825.00	3731425.00	0.0990	0.0180	0.1040	0.0209	0.1801	0.0327	0.1893	0.0380	4	No
2410	Nested Grid	435875.00	3731425.00	0.0962	0.0174	0.0739	0.0231	0.1751	0.0316	0.1344	0.0420	4	No
2411	Nested Grid	435925.00	3731425.00	0.0894	0.0165	0.0301	0.0210	0.1627	0.0300	0.0547	0.0383	4	No
2412	Nested Grid	435975.00	3731425.00	0.0898	0.0158	0.0193	0.0191	0.1634	0.0288	0.0350	0.0348	4	No
2413	Nested Grid	436025.00	3731425.00	0.0903	0.0156	0.0153	0.0183	0.1643	0.0284	0.0278	0.0334	4	No
2414	Nested Grid	436075.00	3731425.00	0.0876	0.0151	0.0116	0.0164	0.1595	0.0275	0.0211	0.0298	4	No
2415	Nested Grid	436125.00	3731425.00	0.0823	0.0144	0.0099	0.0146	0.1498	0.0262	0.0181	0.0266	4	No
2416	Nested Grid	436175.00	3731425.00	0.0750	0.0135	0.0105	0.0125	0.1366	0.0246	0.0191	0.0228	4	No
2417	Nested Grid	436225.00	3731425.00	0.0666	0.0126	0.0110	0.0106	0.1212	0.0229	0.0199	0.0193	4	No
2418	Nested Grid	433175.00	3731475.00	0.0619	0.0092	0.0407	0.0081	0.1127	0.0167	0.0741	0.0148	4	No
2419	Nested Grid	433225.00	3731475.00	0.0575	0.0094	0.0418	0.0083	0.1046	0.0171	0.0760	0.0151	4	No
2420	Nested Grid	433275.00	3731475.00	0.0565	0.0096	0.0424	0.0087	0.1028	0.0175	0.0771	0.0159	4	No
2421	Nested Grid	433325.00	3731475.00	0.0585	0.0098	0.0425	0.0089	0.1065	0.0179	0.0773	0.0162	4	No
2422	Nested Grid	433375.00	3731475.00	0.0601	0.0100	0.0420	0.0088	0.1093	0.0181	0.0765	0.0160	4	No
2423	Nested Grid	433425.00	3731475.00	0.0607	0.0101	0.0431	0.0088	0.1105	0.0184	0.0784	0.0159	4	No
2424	Nested Grid	433475.00	3731475.00	0.0604	0.0105	0.0451	0.0091	0.1100	0.0191	0.0821	0.0166	4	No
2425	Nested Grid	433525.00	3731475.00	0.0621	0.0112	0.0466	0.0096	0.1130	0.0204	0.0848	0.0175	4	No
2426	Nested Grid	433575.00	3731475.00	0.0649	0.0119	0.0487	0.0102	0.1182	0.0217	0.0886	0.0186	4	No
2427	Nested Grid	433625.00	3731475.00	0.0700	0.0126	0.0525	0.0110	0.1274	0.0229	0.0956	0.0199	4	No
2428	Nested Grid	435775.00	3731475.00	0.0890	0.0167	0.0802	0.0207	0.1621	0.0304	0.1459	0.0377	4	No
2429	Nested Grid	435825.00	3731475.00	0.0919	0.0170	0.0665	0.0229	0.1673	0.0308	0.1209	0.0416	4	No
2430	Nested Grid	435875.00	3731475.00	0.0932	0.0168	0.0562	0.0230	0.1695	0.0305	0.1023	0.0419	4	No
2431	Nested Grid	435925.00	3731475.00	0.0901	0.0162	0.0508	0.0222	0.1640	0.0295	0.0925	0.0404	4	No
2432	Nested Grid	435975.00	3731475.00	0.0836	0.0154	0.0271	0.0197	0.1522	0.0280	0.0493	0.0358	4	No
2433	Nested Grid	436025.00	3731475.00	0.0844	0.0148	0.0184	0.0173	0.1536	0.0270	0.0335	0.0316	4	No
2434	Nested Grid	436075.00	3731475.00	0.0850	0.0146	0.0146	0.0152	0.1548	0.0266	0.0266	0.0276	4	No
2435	Nested Grid	436125.00	3731475.00	0.0828	0.0142	0.0111	0.0132	0.1507	0.0258	0.0203	0.0241	4	No
2436	Nested Grid	436175.00	3731475.00	0.0782	0.0136	0.0095	0.0128	0.1423	0.0247	0.0172	0.0232	4	No
2437	Nested Grid	436225.00	3731475.00	0.0717	0.0128	0.0101	0.0107	0.1305	0.0233	0.0183	0.0195	4	No
2438	Nested Grid	433175.00	3731525.00	0.0538	0.0090	0.0398	0.0081	0.0979	0.0164	0.0725	0.0147	4	No
2439	Nested Grid	433225.00	3731525.00	0.0562	0.0092	0.0400	0.0082	0.1023	0.0167	0.0729	0.0148	4	No
2440	Nested Grid	433275.00	3731525.00	0.0579	0.0093	0.0398	0.0085	0.1055	0.0169	0.0724	0.0154	4	No
2441	Nested Grid	433325.00	3731525.00	0.0590	0.0094	0.0395	0.0085	0.1073	0.0171	0.0719	0.0155	4	No
2442	Nested Grid	433375.00	3731525.00	0.0591	0.0097	0.0416	0.0086	0.1076	0.0176	0.0758	0.0157	4	No
2443	Nested Grid	433425.00	3731525.00	0.0584	0.0101	0.0433	0.0087	0.1063	0.0184	0.0788	0.0159	4	No
2444	Nested Grid	433475.00	3731525.00	0.0591	0.0108	0.0443	0.0094	0.1075	0.0196	0.0807	0.0170	4	No
2445	Nested Grid	433525.00	3731525.00	0.0629	0.0114	0.0472	0.0100	0.1145	0.0208	0.0859	0.0182	4	No
2446	Nested Grid	433575.00	3731525.00	0.0673	0.0120	0.0505	0.0106	0.1226	0.0218	0.0919	0.0193	4	No
2447	Nested Grid	433625.00	3731525.00	0.0707	0.0125	0.0530	0.0109	0.1287	0.0227	0.0965	0.0199	4	No
2448	Nested Grid	435775.00	3731525.00	0.0865	0.0159	0.0522	0.0203	0.1574	0.0290	0.0950	0.0369	4	No
2449	Nested Grid	435825.00	3731525.00	0.0865	0.0158	0.0816	0.0194	0.1574	0.0288	0.1485	0.0353	4	No
2450	Nested Grid	435875.00	3731525.00	0.0873	0.0159	0.0435	0.0212	0.1588	0.0290	0.0792	0.0386	4	No
2451	Nested Grid	435925.00	3731525.00	0.0878	0.0157	0.0308	0.0196	0.1599	0.0286	0.0560	0.0357	4	No
2452	Nested Grid	435975.00	3731525.00	0.0846	0.0152	0.0257	0.0193	0.1540	0.0276	0.0467	0.0351	4	No
2453	Nested Grid	436025.00	3731525.00	0.0784	0.0144	0.0212	0.0167	0.1426	0.0262	0.0387	0.0303	4	No
2454	Nested Grid	436075.00	3731525.00	0.0795	0.0139	0.0176	0.0149	0.1447	0.0254	0.0321	0.0271	4	No
2455	Nested Grid	436125.00	3731525.00	0.0802	0.0138	0.0140	0.0129	0.1460	0.0250	0.0255	0.0234	4	No
2456	Nested Grid	436175.00	3731525.00	0.0784	0.0134	0.0107	0.0117	0.1427	0.0244	0.0195	0.0214	4	No
2457	Nested Grid	436225.00	3731525.00	0.0743	0.0128	0.0090	0.0109	0.1353	0.0234	0.0164	0.0198	4	No
2458	Nested Grid	433175.00	3731575.00	0.0558	0.0087	0.0378	0.0081	0.1016	0.0159	0.0687	0.0147	4	No
2459	Nested Grid	433225.00	3731575.00	0.0571	0.0088	0.0373	0.0079	0.1039	0.0160	0.0678	0.0144	4	No
2460	Nested Grid	433275.00	3731575.00	0.0576	0.0090	0.0384	0.0081	0.1049	0.0163	0.0699	0.0148	4	No
2461	Nested Grid	433325.00	3731575.00	0.0574	0.0093	0.0402	0.0085	0.1044	0.0169	0.0732	0.0154	4	No
2462	Nested Grid	433375.00	3731575.00	0.0562	0.0098	0.0414	0.0087	0.1024	0.0178	0.0754	0.0158	4	No
2463	Nested Grid	433425.00	3731575.00	0.0568	0.0104	0.0423	0.0090	0.1033	0.0189	0.0769	0.0164	4	No
2464	Nested Grid	433475.00	3731575.00	0.0609	0.0109	0.0457	0.0096	0.1109	0.0199	0.0832	0.0175	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
2465	Nested Grid	433525.00	3731575.00	0.0648	0.0115	0.0486	0.0102	0.1179	0.0208	0.0884	0.0185	4	No
2466	Nested Grid	433575.00	3731575.00	0.0676	0.0119	0.0507	0.0108	0.1230	0.0216	0.0923	0.0196	4	No
2467	Nested Grid	433625.00	3731575.00	0.0692	0.0122	0.0520	0.0112	0.1259	0.0223	0.0946	0.0203	4	No
2468	Nested Grid	435775.00	3731575.00	0.0835	0.0158	0.0481	0.0209	0.1519	0.0287	0.0876	0.0380	4	No
2469	Nested Grid	435825.00	3731575.00	0.0849	0.0147	0.0748	0.0182	0.1546	0.0267	0.1361	0.0332	4	No
2470	Nested Grid	435875.00	3731575.00	0.0839	0.0149	0.0586	0.0198	0.1527	0.0272	0.1067	0.0361	4	No
2471	Nested Grid	435925.00	3731575.00	0.0829	0.0150	0.0334	0.0188	0.1510	0.0273	0.0608	0.0341	4	No
2472	Nested Grid	435975.00	3731575.00	0.0830	0.0148	0.0292	0.0169	0.1510	0.0269	0.0532	0.0308	4	No
2473	Nested Grid	436025.00	3731575.00	0.0796	0.0143	0.0242	0.0147	0.1449	0.0260	0.0441	0.0268	4	No
2474	Nested Grid	436075.00	3731575.00	0.0736	0.0135	0.0204	0.0122	0.1340	0.0246	0.0371	0.0221	4	No
2475	Nested Grid	436125.00	3731575.00	0.0751	0.0131	0.0169	0.0118	0.1366	0.0239	0.0307	0.0215	4	No
2476	Nested Grid	436175.00	3731575.00	0.0759	0.0130	0.0134	0.0113	0.1381	0.0236	0.0245	0.0206	4	No
2477	Nested Grid	436225.00	3731575.00	0.0744	0.0126	0.0103	0.0106	0.1354	0.0230	0.0187	0.0193	4	No
2478	Nested Grid	433175.00	3731625.00	0.0561	0.0083	0.0375	0.0077	0.1021	0.0152	0.0682	0.0140	4	No
2479	Nested Grid	433225.00	3731625.00	0.0562	0.0086	0.0377	0.0080	0.1023	0.0157	0.0687	0.0145	4	No
2480	Nested Grid	433275.00	3731625.00	0.0556	0.0089	0.0387	0.0081	0.1011	0.0162	0.0704	0.0148	4	No
2481	Nested Grid	433325.00	3731625.00	0.0541	0.0094	0.0397	0.0086	0.0984	0.0172	0.0722	0.0157	4	No
2482	Nested Grid	433375.00	3731625.00	0.0567	0.0100	0.0412	0.0090	0.1032	0.0182	0.0750	0.0163	4	No
2483	Nested Grid	433425.00	3731625.00	0.0602	0.0105	0.0443	0.0092	0.1095	0.0191	0.0805	0.0167	4	No
2484	Nested Grid	433475.00	3731625.00	0.0627	0.0109	0.0467	0.0096	0.1141	0.0199	0.0850	0.0175	4	No
2485	Nested Grid	433525.00	3731625.00	0.0647	0.0113	0.0485	0.0101	0.1177	0.0206	0.0883	0.0184	4	No
2486	Nested Grid	433575.00	3731625.00	0.0659	0.0116	0.0495	0.0106	0.1199	0.0211	0.0900	0.0193	4	No
2487	Nested Grid	433625.00	3731625.00	0.0658	0.0118	0.0497	0.0111	0.1198	0.0215	0.0905	0.0201	4	No
2488	Nested Grid	435775.00	3731625.00	0.0834	0.0154	0.0313	0.0198	0.1518	0.0281	0.0569	0.0361	4	No
2489	Nested Grid	435825.00	3731625.00	0.0812	0.0146	0.0348	0.0182	0.1477	0.0266	0.0633	0.0332	4	No
2490	Nested Grid	435875.00	3731625.00	0.0832	0.0138	0.0361	0.0164	0.1514	0.0252	0.0657	0.0298	4	No
2491	Nested Grid	435925.00	3731625.00	0.0812	0.0142	0.0363	0.0184	0.1478	0.0258	0.0661	0.0334	4	No
2492	Nested Grid	435975.00	3731625.00	0.0789	0.0142	0.0320	0.0179	0.1436	0.0258	0.0582	0.0325	4	No
2493	Nested Grid	436025.00	3731625.00	0.0785	0.0139	0.0278	0.0151	0.1428	0.0253	0.0505	0.0274	4	No
2494	Nested Grid	436075.00	3731625.00	0.0751	0.0134	0.0229	0.0127	0.1366	0.0244	0.0416	0.0231	4	No
2495	Nested Grid	436125.00	3731625.00	0.0693	0.0127	0.0195	0.0108	0.1262	0.0232	0.0355	0.0196	4	No
2496	Nested Grid	436175.00	3731625.00	0.0711	0.0124	0.0162	0.0104	0.1293	0.0226	0.0294	0.0189	4	No
2497	Nested Grid	436225.00	3731625.00	0.0719	0.0123	0.0129	0.0103	0.1309	0.0223	0.0235	0.0188	4	No
2498	Nested Grid	433175.00	3731675.00	0.0547	0.0083	0.0365	0.0076	0.0995	0.0151	0.0664	0.0139	4	No
2499	Nested Grid	433225.00	3731675.00	0.0536	0.0086	0.0374	0.0080	0.0976	0.0157	0.0681	0.0146	4	No
2500	Nested Grid	433275.00	3731675.00	0.0528	0.0091	0.0379	0.0084	0.0960	0.0166	0.0691	0.0152	4	No
2501	Nested Grid	433325.00	3731675.00	0.0566	0.0096	0.0402	0.0088	0.1029	0.0175	0.0731	0.0160	4	No
2502	Nested Grid	433375.00	3731675.00	0.0596	0.0101	0.0428	0.0091	0.1085	0.0183	0.0780	0.0166	4	No
2503	Nested Grid	433425.00	3731675.00	0.0618	0.0105	0.0450	0.0092	0.1124	0.0191	0.0818	0.0167	4	No
2504	Nested Grid	433475.00	3731675.00	0.0629	0.0108	0.0464	0.0095	0.1144	0.0196	0.0844	0.0173	4	No
2505	Nested Grid	433525.00	3731675.00	0.0628	0.0110	0.0471	0.0100	0.1143	0.0201	0.0857	0.0181	4	No
2506	Nested Grid	433575.00	3731675.00	0.0624	0.0112	0.0469	0.0103	0.1136	0.0204	0.0854	0.0187	4	No
2507	Nested Grid	433625.00	3731675.00	0.0610	0.0112	0.0460	0.0105	0.1110	0.0204	0.0837	0.0191	4	No
2508	Nested Grid	435775.00	3731675.00	0.0817	0.0150	0.0273	0.0176	0.1487	0.0272	0.0497	0.0321	4	No
2509	Nested Grid	435825.00	3731675.00	0.0775	0.0144	0.0318	0.0174	0.1411	0.0262	0.0579	0.0316	4	No
2510	Nested Grid	435875.00	3731675.00	0.0803	0.0135	0.0345	0.0166	0.1461	0.0246	0.0629	0.0302	4	No
2511	Nested Grid	435925.00	3731675.00	0.0812	0.0132	0.0352	0.0154	0.1478	0.0240	0.0640	0.0280	4	No
2512	Nested Grid	435975.00	3731675.00	0.0785	0.0134	0.0337	0.0163	0.1429	0.0244	0.0614	0.0296	4	No
2513	Nested Grid	436025.00	3731675.00	0.0751	0.0134	0.0306	0.0165	0.1367	0.0244	0.0557	0.0300	4	No
2514	Nested Grid	436075.00	3731675.00	0.0743	0.0131	0.0263	0.0139	0.1353	0.0239	0.0479	0.0253	4	No
2515	Nested Grid	436125.00	3731675.00	0.0709	0.0127	0.0218	0.0120	0.1291	0.0230	0.0396	0.0217	4	No
2516	Nested Grid	436175.00	3731675.00	0.0654	0.0120	0.0188	0.0103	0.1190	0.0219	0.0341	0.0187	4	No
2517	Nested Grid	436225.00	3731675.00	0.0674	0.0117	0.0155	0.0100	0.1227	0.0214	0.0283	0.0182	4	No
2518	Nested Grid	433175.00	3731725.00	0.0517	0.0084	0.0358	0.0076	0.0941	0.0152	0.0651	0.0138	4	No
2519	Nested Grid	433225.00	3731725.00	0.0529	0.0088	0.0363	0.0082	0.0962	0.0161	0.0661	0.0149	4	No
2520	Nested Grid	433275.00	3731725.00	0.0563	0.0093	0.0391	0.0086	0.1024	0.0169	0.0712	0.0156	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
2521	Nested Grid	433325.00	3731725.00	0.0590	0.0097	0.0415	0.0089	0.1074	0.0176	0.0755	0.0161	4	No
2522	Nested Grid	433375.00	3731725.00	0.0608	0.0100	0.0433	0.0091	0.1107	0.0182	0.0788	0.0166	4	No
2523	Nested Grid	433425.00	3731725.00	0.0616	0.0103	0.0444	0.0091	0.1121	0.0187	0.0808	0.0166	4	No
2524	Nested Grid	433475.00	3731725.00	0.0613	0.0105	0.0448	0.0092	0.1115	0.0191	0.0816	0.0168	4	No
2525	Nested Grid	433525.00	3731725.00	0.0598	0.0106	0.0445	0.0095	0.1088	0.0193	0.0809	0.0172	4	No
2526	Nested Grid	433575.00	3731725.00	0.0576	0.0106	0.0433	0.0097	0.1049	0.0193	0.0787	0.0176	4	No
2527	Nested Grid	433625.00	3731725.00	0.0549	0.0109	0.0412	0.0100	0.0999	0.0198	0.0750	0.0181	4	No
2528	Nested Grid	435775.00	3731725.00	0.0785	0.0144	0.0232	0.0174	0.1429	0.0262	0.0422	0.0316	4	No
2529	Nested Grid	435825.00	3731725.00	0.0768	0.0140	0.0283	0.0156	0.1398	0.0256	0.0514	0.0284	4	No
2530	Nested Grid	435875.00	3731725.00	0.0757	0.0134	0.0321	0.0147	0.1377	0.0244	0.0585	0.0267	4	No
2531	Nested Grid	435925.00	3731725.00	0.0792	0.0126	0.0343	0.0135	0.1441	0.0229	0.0623	0.0245	4	No
2532	Nested Grid	435975.00	3731725.00	0.0792	0.0126	0.0343	0.0123	0.1441	0.0229	0.0625	0.0223	4	No
2533	Nested Grid	436025.00	3731725.00	0.0759	0.0127	0.0325	0.0136	0.1381	0.0232	0.0592	0.0247	4	No
2534	Nested Grid	436075.00	3731725.00	0.0716	0.0127	0.0292	0.0140	0.1303	0.0231	0.0532	0.0255	4	No
2535	Nested Grid	436125.00	3731725.00	0.0705	0.0124	0.0250	0.0133	0.1283	0.0226	0.0455	0.0242	4	No
2536	Nested Grid	436175.00	3731725.00	0.0671	0.0120	0.0210	0.0118	0.1221	0.0218	0.0381	0.0215	4	No
2537	Nested Grid	436225.00	3731725.00	0.0618	0.0114	0.0180	0.0101	0.1125	0.0207	0.0328	0.0183	4	No
2538	Nested Grid	433175.00	3731775.00	0.0528	0.0085	0.0355	0.0078	0.0962	0.0155	0.0646	0.0141	4	No
2539	Nested Grid	433225.00	3731775.00	0.0560	0.0089	0.0380	0.0081	0.1018	0.0163	0.0692	0.0148	4	No
2540	Nested Grid	433275.00	3731775.00	0.0583	0.0093	0.0402	0.0086	0.1062	0.0169	0.0731	0.0157	4	No
2541	Nested Grid	433325.00	3731775.00	0.0599	0.0096	0.0417	0.0088	0.1089	0.0175	0.0758	0.0160	4	No
2542	Nested Grid	433375.00	3731775.00	0.0604	0.0098	0.0426	0.0090	0.1099	0.0179	0.0775	0.0165	4	No
2543	Nested Grid	433425.00	3731775.00	0.0598	0.0100	0.0428	0.0089	0.1089	0.0182	0.0778	0.0162	4	No
2544	Nested Grid	433475.00	3731775.00	0.0581	0.0101	0.0422	0.0089	0.1058	0.0183	0.0768	0.0162	4	No
2545	Nested Grid	433525.00	3731775.00	0.0554	0.0101	0.0409	0.0090	0.1008	0.0183	0.0744	0.0163	4	No
2546	Nested Grid	433575.00	3731775.00	0.0518	0.0103	0.0388	0.0094	0.0942	0.0188	0.0706	0.0170	4	No
2547	Nested Grid	433625.00	3731775.00	0.0551	0.0105	0.0373	0.0096	0.1003	0.0192	0.0678	0.0174	4	No
2548	Nested Grid	435775.00	3731775.00	0.0741	0.0137	0.0191	0.0167	0.1349	0.0250	0.0347	0.0304	4	No
2549	Nested Grid	435825.00	3731775.00	0.0748	0.0136	0.0244	0.0153	0.1361	0.0247	0.0443	0.0278	4	No
2550	Nested Grid	435875.00	3731775.00	0.0720	0.0132	0.0290	0.0130	0.1310	0.0240	0.0528	0.0237	4	No
2551	Nested Grid	435925.00	3731775.00	0.0754	0.0125	0.0323	0.0128	0.1372	0.0228	0.0588	0.0234	4	No
2552	Nested Grid	435975.00	3731775.00	0.0779	0.0117	0.0338	0.0098	0.1417	0.0212	0.0616	0.0179	4	No
2553	Nested Grid	436025.00	3731775.00	0.0770	0.0120	0.0335	0.0107	0.1402	0.0218	0.0609	0.0194	4	No
2554	Nested Grid	436075.00	3731775.00	0.0732	0.0121	0.0313	0.0121	0.1332	0.0221	0.0570	0.0219	4	No
2555	Nested Grid	436125.00	3731775.00	0.0683	0.0120	0.0279	0.0125	0.1243	0.0219	0.0508	0.0228	4	No
2556	Nested Grid	436175.00	3731775.00	0.0670	0.0118	0.0237	0.0119	0.1219	0.0214	0.0432	0.0217	4	No
2557	Nested Grid	436225.00	3731775.00	0.0636	0.0113	0.0202	0.0105	0.1157	0.0206	0.0367	0.0191	4	No
2558	Nested Grid	433175.00	3731825.00	0.0556	0.0086	0.0370	0.0080	0.1011	0.0157	0.0673	0.0145	4	No
2559	Nested Grid	433225.00	3731825.00	0.0576	0.0089	0.0388	0.0083	0.1049	0.0163	0.0707	0.0150	4	No
2560	Nested Grid	433275.00	3731825.00	0.0588	0.0092	0.0402	0.0086	0.1071	0.0167	0.0732	0.0156	4	No
2561	Nested Grid	433325.00	3731825.00	0.0591	0.0094	0.0408	0.0086	0.1076	0.0171	0.0743	0.0157	4	No
2562	Nested Grid	433375.00	3731825.00	0.0583	0.0095	0.0409	0.0088	0.1062	0.0173	0.0744	0.0160	4	No
2563	Nested Grid	433425.00	3731825.00	0.0565	0.0096	0.0401	0.0086	0.1029	0.0174	0.0730	0.0157	4	No
2564	Nested Grid	433475.00	3731825.00	0.0537	0.0096	0.0387	0.0086	0.0977	0.0175	0.0705	0.0157	4	No
2565	Nested Grid	433525.00	3731825.00	0.0509	0.0099	0.0366	0.0088	0.0926	0.0179	0.0666	0.0159	4	No
2566	Nested Grid	433575.00	3731825.00	0.0540	0.0100	0.0359	0.0090	0.0983	0.0182	0.0654	0.0164	4	No
2567	Nested Grid	433625.00	3731825.00	0.0561	0.0101	0.0378	0.0092	0.1021	0.0183	0.0688	0.0167	4	No
2568	Nested Grid	435775.00	3731825.00	0.0689	0.0130	0.0185	0.0162	0.1254	0.0236	0.0336	0.0294	4	No
2569	Nested Grid	435825.00	3731825.00	0.0716	0.0131	0.0204	0.0158	0.1302	0.0238	0.0372	0.0287	4	No
2570	Nested Grid	435875.00	3731825.00	0.0709	0.0128	0.0254	0.0124	0.1290	0.0234	0.0462	0.0226	4	No
2571	Nested Grid	435925.00	3731825.00	0.0702	0.0124	0.0295	0.0112	0.1278	0.0225	0.0538	0.0204	4	No
2572	Nested Grid	435975.00	3731825.00	0.0749	0.0117	0.0323	0.0102	0.1362	0.0213	0.0588	0.0185	4	No
2573	Nested Grid	436025.00	3731825.00	0.0764	0.0112	0.0333	0.0093	0.1390	0.0204	0.0606	0.0169	4	No
2574	Nested Grid	436075.00	3731825.00	0.0749	0.0115	0.0325	0.0106	0.1363	0.0209	0.0592	0.0193	4	No
2575	Nested Grid	436125.00	3731825.00	0.0706	0.0115	0.0301	0.0107	0.1285	0.0210	0.0549	0.0195	4	No
2576	Nested Grid	436175.00	3731825.00	0.0652	0.0114	0.0266	0.0113	0.1186	0.0208	0.0485	0.0205	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
2577	Nested Grid	436225.00	3731825.00	0.0637	0.0112	0.0225	0.0107	0.1160	0.0203	0.0410	0.0194	4	No
2578	Nested Grid	433175.00	3731875.00	0.0569	0.0086	0.0385	0.0081	0.1035	0.0157	0.0701	0.0147	4	No
2579	Nested Grid	433225.00	3731875.00	0.0578	0.0088	0.0393	0.0083	0.1053	0.0161	0.0715	0.0151	4	No
2580	Nested Grid	433275.00	3731875.00	0.0579	0.0090	0.0397	0.0085	0.1053	0.0164	0.0723	0.0154	4	No
2581	Nested Grid	433325.00	3731875.00	0.0569	0.0091	0.0390	0.0084	0.1036	0.0166	0.0710	0.0153	4	No
2582	Nested Grid	433375.00	3731875.00	0.0550	0.0091	0.0382	0.0085	0.1000	0.0166	0.0696	0.0154	4	No
2583	Nested Grid	433425.00	3731875.00	0.0521	0.0092	0.0367	0.0084	0.0948	0.0167	0.0668	0.0153	4	No
2584	Nested Grid	433475.00	3731875.00	0.0500	0.0094	0.0346	0.0087	0.0909	0.0171	0.0630	0.0157	4	No
2585	Nested Grid	433525.00	3731875.00	0.0530	0.0095	0.0351	0.0086	0.0964	0.0174	0.0639	0.0156	4	No
2586	Nested Grid	433575.00	3731875.00	0.0550	0.0096	0.0363	0.0086	0.1000	0.0174	0.0661	0.0156	4	No
2587	Nested Grid	433625.00	3731875.00	0.0557	0.0095	0.0373	0.0086	0.1014	0.0173	0.0678	0.0157	4	No
2588	Nested Grid	435775.00	3731875.00	0.0632	0.0122	0.0143	0.0143	0.1150	0.0223	0.0260	0.0260	4	No
2589	Nested Grid	435825.00	3731875.00	0.0674	0.0125	0.0167	0.0146	0.1226	0.0227	0.0304	0.0265	4	No
2590	Nested Grid	435875.00	3731875.00	0.0687	0.0124	0.0217	0.0120	0.1250	0.0226	0.0394	0.0219	4	No
2591	Nested Grid	435925.00	3731875.00	0.0669	0.0121	0.0263	0.0107	0.1218	0.0221	0.0478	0.0194	4	No
2592	Nested Grid	435975.00	3731875.00	0.0705	0.0116	0.0299	0.0099	0.1282	0.0211	0.0545	0.0180	4	No
2593	Nested Grid	436025.00	3731875.00	0.0741	0.0109	0.0321	0.0091	0.1348	0.0199	0.0585	0.0166	4	No
2594	Nested Grid	436075.00	3731875.00	0.0748	0.0107	0.0327	0.0090	0.1361	0.0195	0.0595	0.0163	4	No
2595	Nested Grid	436125.00	3731875.00	0.0727	0.0110	0.0315	0.0093	0.1323	0.0199	0.0574	0.0168	4	No
2596	Nested Grid	436175.00	3731875.00	0.0681	0.0110	0.0290	0.0097	0.1239	0.0200	0.0527	0.0177	4	No
2597	Nested Grid	436225.00	3731875.00	0.0623	0.0109	0.0254	0.0098	0.1134	0.0198	0.0463	0.0178	4	No
2598	Nested Grid	433175.00	3731925.00	0.0568	0.0085	0.0397	0.0081	0.1034	0.0154	0.0722	0.0147	4	No
2599	Nested Grid	433225.00	3731925.00	0.0566	0.0086	0.0399	0.0083	0.1030	0.0157	0.0726	0.0150	4	No
2600	Nested Grid	433275.00	3731925.00	0.0555	0.0087	0.0380	0.0082	0.1010	0.0158	0.0691	0.0149	4	No
2601	Nested Grid	433325.00	3731925.00	0.0534	0.0087	0.0364	0.0081	0.0973	0.0159	0.0662	0.0147	4	No
2602	Nested Grid	433375.00	3731925.00	0.0505	0.0088	0.0349	0.0082	0.0919	0.0160	0.0635	0.0149	4	No
2603	Nested Grid	433425.00	3731925.00	0.0491	0.0090	0.0339	0.0084	0.0894	0.0163	0.0617	0.0153	4	No
2604	Nested Grid	433475.00	3731925.00	0.0520	0.0091	0.0359	0.0085	0.0946	0.0166	0.0652	0.0155	4	No
2605	Nested Grid	433525.00	3731925.00	0.0539	0.0091	0.0364	0.0084	0.0981	0.0166	0.0662	0.0152	4	No
2606	Nested Grid	433575.00	3731925.00	0.0546	0.0091	0.0366	0.0082	0.0994	0.0165	0.0666	0.0150	4	No
2607	Nested Grid	433625.00	3731925.00	0.0540	0.0090	0.0359	0.0081	0.0983	0.0163	0.0652	0.0147	4	No
2608	Nested Grid	435775.00	3731925.00	0.0572	0.0115	0.0133	0.0123	0.1041	0.0209	0.0242	0.0223	4	No
2609	Nested Grid	435825.00	3731925.00	0.0626	0.0118	0.0133	0.0135	0.1139	0.0215	0.0243	0.0246	4	No
2610	Nested Grid	435875.00	3731925.00	0.0654	0.0119	0.0180	0.0117	0.1191	0.0217	0.0328	0.0213	4	No
2611	Nested Grid	435925.00	3731925.00	0.0655	0.0118	0.0228	0.0106	0.1193	0.0215	0.0414	0.0193	4	No
2612	Nested Grid	435975.00	3731925.00	0.0650	0.0115	0.0270	0.0096	0.1183	0.0208	0.0491	0.0175	4	No
2613	Nested Grid	436025.00	3731925.00	0.0704	0.0109	0.0302	0.0089	0.1281	0.0199	0.0549	0.0162	4	No
2614	Nested Grid	436075.00	3731925.00	0.0731	0.0102	0.0319	0.0088	0.1331	0.0186	0.0580	0.0159	4	No
2615	Nested Grid	436125.00	3731925.00	0.0731	0.0103	0.0320	0.0086	0.1331	0.0188	0.0582	0.0157	4	No
2616	Nested Grid	436175.00	3731925.00	0.0705	0.0105	0.0305	0.0086	0.1282	0.0191	0.0555	0.0157	4	No
2617	Nested Grid	436225.00	3731925.00	0.0656	0.0105	0.0278	0.0090	0.1194	0.0191	0.0506	0.0164	4	No
2618	Nested Grid	433175.00	3731975.00	0.0554	0.0083	0.0379	0.0078	0.1008	0.0150	0.0691	0.0142	4	No
2619	Nested Grid	433225.00	3731975.00	0.0541	0.0083	0.0378	0.0079	0.0985	0.0151	0.0687	0.0144	4	No
2620	Nested Grid	433275.00	3731975.00	0.0520	0.0083	0.0357	0.0079	0.0946	0.0151	0.0649	0.0143	4	No
2621	Nested Grid	433325.00	3731975.00	0.0490	0.0084	0.0331	0.0078	0.0892	0.0153	0.0603	0.0143	4	No
2622	Nested Grid	433375.00	3731975.00	0.0483	0.0086	0.0332	0.0080	0.0879	0.0156	0.0604	0.0146	4	No
2623	Nested Grid	433425.00	3731975.00	0.0511	0.0087	0.0359	0.0082	0.0929	0.0158	0.0654	0.0150	4	No
2624	Nested Grid	433475.00	3731975.00	0.0529	0.0087	0.0367	0.0082	0.0962	0.0159	0.0668	0.0149	4	No
2625	Nested Grid	433525.00	3731975.00	0.0536	0.0087	0.0363	0.0080	0.0976	0.0158	0.0660	0.0145	4	No
2626	Nested Grid	433575.00	3731975.00	0.0531	0.0086	0.0362	0.0079	0.0966	0.0156	0.0658	0.0144	4	No
2627	Nested Grid	433625.00	3731975.00	0.0512	0.0088	0.0342	0.0080	0.0932	0.0161	0.0622	0.0146	4	No
2628	Nested Grid	435775.00	3731975.00	0.0560	0.0107	0.0134	0.0107	0.1019	0.0195	0.0244	0.0194	4	No
2629	Nested Grid	435825.00	3731975.00	0.0573	0.0112	0.0125	0.0108	0.1044	0.0203	0.0228	0.0196	4	No
2630	Nested Grid	435875.00	3731975.00	0.0615	0.0114	0.0146	0.0112	0.1119	0.0207	0.0266	0.0203	4	No
2631	Nested Grid	435925.00	3731975.00	0.0632	0.0114	0.0192	0.0108	0.1150	0.0207	0.0350	0.0196	4	No
2632	Nested Grid	435975.00	3731975.00	0.0623	0.0112	0.0237	0.0096	0.1134	0.0204	0.0432	0.0175	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
2633	Nested Grid	436025.00	3731975.00	0.0656	0.0108	0.0276	0.0088	0.1193	0.0197	0.0501	0.0159	4	No
2634	Nested Grid	436075.00	3731975.00	0.0701	0.0103	0.0303	0.0085	0.1275	0.0187	0.0551	0.0155	4	No
2635	Nested Grid	436125.00	3731975.00	0.0720	0.0096	0.0315	0.0084	0.1311	0.0175	0.0573	0.0153	4	No
2636	Nested Grid	436175.00	3731975.00	0.0714	0.0099	0.0312	0.0083	0.1299	0.0181	0.0568	0.0151	4	No
2637	Nested Grid	436225.00	3731975.00	0.0683	0.0101	0.0295	0.0082	0.1243	0.0183	0.0537	0.0149	4	No
2638	Nested Grid	433175.00	3732025.00	0.0528	0.0080	0.0352	0.0074	0.0961	0.0145	0.0641	0.0135	4	No
2639	Nested Grid	433225.00	3732025.00	0.0506	0.0080	0.0352	0.0076	0.0920	0.0145	0.0640	0.0138	4	No
2640	Nested Grid	433275.00	3732025.00	0.0476	0.0081	0.0329	0.0077	0.0865	0.0147	0.0599	0.0140	4	No
2641	Nested Grid	433325.00	3732025.00	0.0475	0.0082	0.0325	0.0077	0.0864	0.0150	0.0592	0.0140	4	No
2642	Nested Grid	433375.00	3732025.00	0.0501	0.0083	0.0346	0.0078	0.0912	0.0151	0.0629	0.0142	4	No
2643	Nested Grid	433425.00	3732025.00	0.0519	0.0083	0.0365	0.0079	0.0945	0.0152	0.0665	0.0144	4	No
2644	Nested Grid	433475.00	3732025.00	0.0526	0.0083	0.0370	0.0079	0.0957	0.0151	0.0674	0.0143	4	No
2645	Nested Grid	433525.00	3732025.00	0.0521	0.0082	0.0358	0.0076	0.0949	0.0149	0.0651	0.0139	4	No
2646	Nested Grid	433575.00	3732025.00	0.0504	0.0084	0.0348	0.0079	0.0918	0.0153	0.0633	0.0143	4	No
2647	Nested Grid	433625.00	3732025.00	0.0506	0.0086	0.0342	0.0079	0.0921	0.0156	0.0622	0.0143	4	No
2648	Nested Grid	435775.00	3732025.00	0.0546	0.0100	0.0134	0.0095	0.0994	0.0182	0.0244	0.0174	4	No
2649	Nested Grid	435825.00	3732025.00	0.0525	0.0105	0.0128	0.0094	0.0955	0.0191	0.0232	0.0171	4	No
2650	Nested Grid	435875.00	3732025.00	0.0570	0.0108	0.0118	0.0105	0.1038	0.0197	0.0215	0.0190	4	No
2651	Nested Grid	435925.00	3732025.00	0.0600	0.0110	0.0159	0.0098	0.1093	0.0199	0.0289	0.0178	4	No
2652	Nested Grid	435975.00	3732025.00	0.0607	0.0109	0.0203	0.0093	0.1105	0.0198	0.0370	0.0169	4	No
2653	Nested Grid	436025.00	3732025.00	0.0600	0.0106	0.0245	0.0087	0.1093	0.0193	0.0447	0.0159	4	No
2654	Nested Grid	436075.00	3732025.00	0.0659	0.0102	0.0280	0.0084	0.1199	0.0185	0.0509	0.0152	4	No
2655	Nested Grid	436125.00	3732025.00	0.0696	0.0096	0.0302	0.0082	0.1266	0.0175	0.0550	0.0150	4	No
2656	Nested Grid	436175.00	3732025.00	0.0708	0.0093	0.0311	0.0082	0.1288	0.0169	0.0565	0.0148	4	No
2657	Nested Grid	436225.00	3732025.00	0.0696	0.0095	0.0304	0.0080	0.1266	0.0174	0.0553	0.0146	4	No
2658	Nested Grid	433175.00	3732075.00	0.0492	0.0076	0.0328	0.0071	0.0895	0.0138	0.0596	0.0129	4	No
2659	Nested Grid	433225.00	3732075.00	0.0462	0.0078	0.0317	0.0074	0.0840	0.0141	0.0577	0.0134	4	No
2660	Nested Grid	433275.00	3732075.00	0.0467	0.0079	0.0335	0.0076	0.0850	0.0144	0.0610	0.0138	4	No
2661	Nested Grid	433325.00	3732075.00	0.0493	0.0080	0.0340	0.0075	0.0896	0.0145	0.0618	0.0137	4	No
2662	Nested Grid	433375.00	3732075.00	0.0510	0.0080	0.0352	0.0075	0.0927	0.0145	0.0640	0.0137	4	No
2663	Nested Grid	433425.00	3732075.00	0.0517	0.0079	0.0362	0.0075	0.0940	0.0144	0.0660	0.0137	4	No
2664	Nested Grid	433475.00	3732075.00	0.0512	0.0078	0.0369	0.0075	0.0933	0.0142	0.0672	0.0136	4	No
2665	Nested Grid	433525.00	3732075.00	0.0497	0.0080	0.0356	0.0077	0.0904	0.0146	0.0648	0.0140	4	No
2666	Nested Grid	433575.00	3732075.00	0.0494	0.0082	0.0351	0.0078	0.0898	0.0149	0.0638	0.0142	4	No
2667	Nested Grid	433625.00	3732075.00	0.0526	0.0083	0.0347	0.0076	0.0957	0.0151	0.0632	0.0139	4	No
2668	Nested Grid	435775.00	3732075.00	0.0528	0.0097	0.0133	0.0088	0.0962	0.0176	0.0243	0.0160	4	No
2669	Nested Grid	435825.00	3732075.00	0.0518	0.0098	0.0129	0.0088	0.0943	0.0178	0.0235	0.0161	4	No
2670	Nested Grid	435875.00	3732075.00	0.0523	0.0102	0.0121	0.0094	0.0951	0.0186	0.0220	0.0171	4	No
2671	Nested Grid	435925.00	3732075.00	0.0563	0.0105	0.0129	0.0087	0.1025	0.0190	0.0234	0.0159	4	No
2672	Nested Grid	435975.00	3732075.00	0.0583	0.0105	0.0171	0.0087	0.1061	0.0191	0.0311	0.0158	4	No
2673	Nested Grid	436025.00	3732075.00	0.0581	0.0104	0.0214	0.0086	0.1057	0.0189	0.0389	0.0157	4	No
2674	Nested Grid	436075.00	3732075.00	0.0609	0.0101	0.0252	0.0083	0.1108	0.0183	0.0459	0.0151	4	No
2675	Nested Grid	436125.00	3732075.00	0.0660	0.0096	0.0283	0.0080	0.1201	0.0175	0.0514	0.0146	4	No
2676	Nested Grid	436175.00	3732075.00	0.0689	0.0091	0.0301	0.0080	0.1253	0.0165	0.0547	0.0145	4	No
2677	Nested Grid	436225.00	3732075.00	0.0694	0.0090	0.0305	0.0079	0.1264	0.0163	0.0555	0.0143	4	No
2678	Nested Grid	433175.00	3732125.00	0.0448	0.0075	0.0297	0.0069	0.0816	0.0136	0.0540	0.0126	4	No
2679	Nested Grid	433225.00	3732125.00	0.0459	0.0076	0.0316	0.0071	0.0836	0.0138	0.0575	0.0130	4	No
2680	Nested Grid	433275.00	3732125.00	0.0484	0.0077	0.0343	0.0073	0.0881	0.0139	0.0624	0.0133	4	No
2681	Nested Grid	433325.00	3732125.00	0.0501	0.0077	0.0348	0.0073	0.0911	0.0140	0.0632	0.0132	4	No
2682	Nested Grid	433375.00	3732125.00	0.0507	0.0076	0.0351	0.0072	0.0923	0.0139	0.0638	0.0130	4	No
2683	Nested Grid	433425.00	3732125.00	0.0504	0.0075	0.0352	0.0071	0.0917	0.0136	0.0640	0.0129	4	No
2684	Nested Grid	433475.00	3732125.00	0.0489	0.0077	0.0362	0.0075	0.0891	0.0140	0.0659	0.0136	4	No
2685	Nested Grid	433525.00	3732125.00	0.0481	0.0079	0.0360	0.0076	0.0876	0.0143	0.0655	0.0139	4	No
2686	Nested Grid	433575.00	3732125.00	0.0502	0.0080	0.0371	0.0077	0.0914	0.0145	0.0675	0.0140	4	No
2687	Nested Grid	433625.00	3732125.00	0.0593	0.0080	0.0381	0.0074	0.1080	0.0145	0.0693	0.0135	4	No
2688	Nested Grid	435775.00	3732125.00	0.0507	0.0093	0.0132	0.0084	0.0922	0.0169	0.0240	0.0152	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
2689	Nested Grid	435825.00	3732125.00	0.0506	0.0092	0.0129	0.0084	0.0921	0.0168	0.0235	0.0153	4	No
2690	Nested Grid	435875.00	3732125.00	0.0487	0.0096	0.0123	0.0083	0.0887	0.0175	0.0224	0.0152	4	No
2691	Nested Grid	435925.00	3732125.00	0.0522	0.0099	0.0114	0.0082	0.0950	0.0181	0.0207	0.0150	4	No
2692	Nested Grid	435975.00	3732125.00	0.0553	0.0101	0.0140	0.0081	0.1006	0.0184	0.0255	0.0148	4	No
2693	Nested Grid	436025.00	3732125.00	0.0563	0.0101	0.0182	0.0084	0.1025	0.0183	0.0331	0.0153	4	No
2694	Nested Grid	436075.00	3732125.00	0.0554	0.0099	0.0222	0.0084	0.1008	0.0180	0.0405	0.0152	4	No
2695	Nested Grid	436125.00	3732125.00	0.0615	0.0096	0.0258	0.0081	0.1120	0.0174	0.0470	0.0147	4	No
2696	Nested Grid	436175.00	3732125.00	0.0658	0.0091	0.0284	0.0077	0.1198	0.0165	0.0517	0.0141	4	No
2697	Nested Grid	436225.00	3732125.00	0.0681	0.0085	0.0299	0.0077	0.1239	0.0155	0.0543	0.0139	4	No
2698	Nested Grid	433175.00	3732175.00	0.0452	0.0073	0.0300	0.0067	0.0823	0.0133	0.0546	0.0122	4	No
2699	Nested Grid	433225.00	3732175.00	0.0476	0.0074	0.0318	0.0068	0.0866	0.0134	0.0578	0.0124	4	No
2700	Nested Grid	433275.00	3732175.00	0.0492	0.0074	0.0341	0.0070	0.0895	0.0134	0.0620	0.0127	4	No
2701	Nested Grid	433325.00	3732175.00	0.0499	0.0073	0.0347	0.0069	0.0908	0.0133	0.0632	0.0126	4	No
2702	Nested Grid	433375.00	3732175.00	0.0496	0.0072	0.0342	0.0068	0.0902	0.0131	0.0623	0.0123	4	No
2703	Nested Grid	433425.00	3732175.00	0.0482	0.0074	0.0336	0.0070	0.0877	0.0134	0.0611	0.0127	4	No
2704	Nested Grid	433475.00	3732175.00	0.0469	0.0075	0.0352	0.0073	0.0854	0.0137	0.0641	0.0133	4	No
2705	Nested Grid	433525.00	3732175.00	0.0491	0.0076	0.0373	0.0075	0.0894	0.0139	0.0679	0.0136	4	No
2706	Nested Grid	433575.00	3732175.00	0.0557	0.0077	0.0367	0.0073	0.1014	0.0140	0.0668	0.0132	4	No
2707	Nested Grid	433625.00	3732175.00	0.0656	0.0076	0.0428	0.0072	0.1194	0.0139	0.0778	0.0131	4	No
2708	Nested Grid	435775.00	3732175.00	0.0482	0.0090	0.0131	0.0081	0.0877	0.0163	0.0238	0.0148	4	No
2709	Nested Grid	435825.00	3732175.00	0.0491	0.0089	0.0129	0.0081	0.0893	0.0163	0.0234	0.0147	4	No
2710	Nested Grid	435875.00	3732175.00	0.0481	0.0090	0.0124	0.0080	0.0876	0.0164	0.0226	0.0146	4	No
2711	Nested Grid	435925.00	3732175.00	0.0479	0.0094	0.0117	0.0080	0.0871	0.0171	0.0213	0.0146	4	No
2712	Nested Grid	435975.00	3732175.00	0.0518	0.0096	0.0113	0.0079	0.0942	0.0175	0.0206	0.0144	4	No
2713	Nested Grid	436025.00	3732175.00	0.0539	0.0097	0.0152	0.0080	0.0981	0.0177	0.0276	0.0146	4	No
2714	Nested Grid	436075.00	3732175.00	0.0542	0.0096	0.0192	0.0082	0.0986	0.0175	0.0349	0.0149	4	No
2715	Nested Grid	436125.00	3732175.00	0.0564	0.0094	0.0230	0.0082	0.1027	0.0171	0.0419	0.0150	4	No
2716	Nested Grid	436175.00	3732175.00	0.0619	0.0091	0.0262	0.0079	0.1127	0.0165	0.0478	0.0145	4	No
2717	Nested Grid	436225.00	3732175.00	0.0655	0.0086	0.0285	0.0074	0.1193	0.0156	0.0518	0.0135	4	No
2718	Nested Grid	433175.00	3732225.00	0.0468	0.0071	0.0307	0.0065	0.0852	0.0129	0.0558	0.0117	4	No
2719	Nested Grid	433225.00	3732225.00	0.0484	0.0071	0.0320	0.0065	0.0880	0.0129	0.0583	0.0118	4	No
2720	Nested Grid	433275.00	3732225.00	0.0490	0.0070	0.0329	0.0065	0.0893	0.0128	0.0598	0.0118	4	No
2721	Nested Grid	433325.00	3732225.00	0.0488	0.0069	0.0334	0.0065	0.0888	0.0126	0.0607	0.0118	4	No
2722	Nested Grid	433375.00	3732225.00	0.0475	0.0071	0.0328	0.0067	0.0865	0.0128	0.0597	0.0121	4	No
2723	Nested Grid	433425.00	3732225.00	0.0458	0.0072	0.0321	0.0069	0.0833	0.0132	0.0584	0.0125	4	No
2724	Nested Grid	433475.00	3732225.00	0.0480	0.0073	0.0359	0.0071	0.0874	0.0133	0.0653	0.0130	4	No
2725	Nested Grid	433525.00	3732225.00	0.0523	0.0074	0.0376	0.0072	0.0952	0.0134	0.0684	0.0131	4	No
2726	Nested Grid	433575.00	3732225.00	0.0620	0.0073	0.0432	0.0071	0.1128	0.0134	0.0786	0.0130	4	No
2727	Nested Grid	433625.00	3732225.00	0.0712	0.0072	0.0471	0.0069	0.1296	0.0132	0.0857	0.0126	4	No
2728	Nested Grid	435775.00	3732225.00	0.0456	0.0086	0.0140	0.0079	0.0829	0.0156	0.0255	0.0143	4	No
2729	Nested Grid	435825.00	3732225.00	0.0472	0.0086	0.0127	0.0079	0.0859	0.0157	0.0231	0.0143	4	No
2730	Nested Grid	435875.00	3732225.00	0.0471	0.0085	0.0125	0.0078	0.0857	0.0155	0.0227	0.0143	4	No
2731	Nested Grid	435925.00	3732225.00	0.0454	0.0089	0.0119	0.0078	0.0826	0.0161	0.0216	0.0142	4	No
2732	Nested Grid	435975.00	3732225.00	0.0480	0.0092	0.0110	0.0078	0.0873	0.0167	0.0201	0.0142	4	No
2733	Nested Grid	436025.00	3732225.00	0.0510	0.0093	0.0124	0.0076	0.0929	0.0170	0.0226	0.0138	4	No
2734	Nested Grid	436075.00	3732225.00	0.0524	0.0094	0.0162	0.0080	0.0953	0.0170	0.0295	0.0145	4	No
2735	Nested Grid	436125.00	3732225.00	0.0519	0.0092	0.0201	0.0082	0.0945	0.0168	0.0366	0.0149	4	No
2736	Nested Grid	436175.00	3732225.00	0.0573	0.0090	0.0237	0.0082	0.1042	0.0163	0.0431	0.0150	4	No
2737	Nested Grid	436225.00	3732225.00	0.0621	0.0086	0.0266	0.0077	0.1130	0.0156	0.0484	0.0140	4	No
2738	Nested Grid	433175.00	3732275.00	0.0476	0.0068	0.0311	0.0062	0.0865	0.0124	0.0566	0.0113	4	No
2739	Nested Grid	433225.00	3732275.00	0.0482	0.0068	0.0317	0.0062	0.0878	0.0123	0.0576	0.0112	4	No
2740	Nested Grid	433275.00	3732275.00	0.0480	0.0067	0.0319	0.0061	0.0874	0.0121	0.0581	0.0111	4	No
2741	Nested Grid	433325.00	3732275.00	0.0469	0.0068	0.0316	0.0063	0.0853	0.0123	0.0575	0.0115	4	No
2742	Nested Grid	433375.00	3732275.00	0.0448	0.0069	0.0311	0.0066	0.0815	0.0126	0.0565	0.0120	4	No
2743	Nested Grid	433425.00	3732275.00	0.0470	0.0071	0.0330	0.0067	0.0855	0.0128	0.0600	0.0122	4	No
2744	Nested Grid	433475.00	3732275.00	0.0491	0.0071	0.0358	0.0069	0.0893	0.0129	0.0652	0.0125	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
2745	Nested Grid	433525.00	3732275.00	0.0585	0.0071	0.0441	0.0070	0.1065	0.0129	0.0802	0.0127	4	No
2746	Nested Grid	433575.00	3732275.00	0.0677	0.0070	0.0500	0.0069	0.1232	0.0127	0.0910	0.0125	4	No
2747	Nested Grid	433625.00	3732275.00	0.0761	0.0069	0.0519	0.0066	0.1385	0.0125	0.0944	0.0120	4	No
2748	Nested Grid	435775.00	3732275.00	0.0428	0.0082	0.0149	0.0077	0.0779	0.0150	0.0270	0.0140	4	No
2749	Nested Grid	435825.00	3732275.00	0.0451	0.0083	0.0125	0.0076	0.0820	0.0151	0.0228	0.0139	4	No
2750	Nested Grid	435875.00	3732275.00	0.0458	0.0083	0.0124	0.0076	0.0833	0.0151	0.0226	0.0139	4	No
2751	Nested Grid	435925.00	3732275.00	0.0449	0.0083	0.0120	0.0075	0.0816	0.0151	0.0218	0.0137	4	No
2752	Nested Grid	435975.00	3732275.00	0.0440	0.0087	0.0113	0.0076	0.0800	0.0158	0.0206	0.0138	4	No
2753	Nested Grid	436025.00	3732275.00	0.0477	0.0089	0.0104	0.0075	0.0869	0.0162	0.0189	0.0136	4	No
2754	Nested Grid	436075.00	3732275.00	0.0500	0.0090	0.0135	0.0077	0.0910	0.0164	0.0245	0.0139	4	No
2755	Nested Grid	436125.00	3732275.00	0.0506	0.0090	0.0172	0.0081	0.0921	0.0163	0.0314	0.0148	4	No
2756	Nested Grid	436175.00	3732275.00	0.0523	0.0088	0.0209	0.0084	0.0951	0.0160	0.0381	0.0153	4	No
2757	Nested Grid	436225.00	3732275.00	0.0579	0.0085	0.0242	0.0085	0.1054	0.0155	0.0441	0.0155	4	No
2758	Nested Grid	433175.00	3732325.00	0.0475	0.0065	0.0310	0.0059	0.0864	0.0118	0.0564	0.0108	4	No
2759	Nested Grid	433225.00	3732325.00	0.0473	0.0064	0.0313	0.0059	0.0860	0.0117	0.0570	0.0107	4	No
2760	Nested Grid	433275.00	3732325.00	0.0462	0.0065	0.0313	0.0061	0.0841	0.0119	0.0569	0.0111	4	No
2761	Nested Grid	433325.00	3732325.00	0.0442	0.0067	0.0298	0.0062	0.0805	0.0122	0.0542	0.0113	4	No
2762	Nested Grid	433375.00	3732325.00	0.0459	0.0068	0.0321	0.0064	0.0836	0.0123	0.0583	0.0117	4	No
2763	Nested Grid	433425.00	3732325.00	0.0474	0.0068	0.0334	0.0065	0.0863	0.0124	0.0608	0.0119	4	No
2764	Nested Grid	433475.00	3732325.00	0.0552	0.0068	0.0366	0.0065	0.1004	0.0124	0.0665	0.0119	4	No
2765	Nested Grid	433525.00	3732325.00	0.0642	0.0068	0.0457	0.0066	0.1169	0.0123	0.0831	0.0120	4	No
2766	Nested Grid	433575.00	3732325.00	0.0727	0.0066	0.0564	0.0066	0.1323	0.0121	0.1027	0.0120	4	No
2767	Nested Grid	433625.00	3732325.00	0.0800	0.0065	0.0579	0.0063	0.1455	0.0117	0.1053	0.0115	4	No
2768	Nested Grid	435775.00	3732325.00	0.0400	0.0079	0.0156	0.0074	0.0727	0.0143	0.0284	0.0135	4	No
2769	Nested Grid	435825.00	3732325.00	0.0428	0.0080	0.0130	0.0074	0.0778	0.0145	0.0236	0.0135	4	No
2770	Nested Grid	435875.00	3732325.00	0.0441	0.0080	0.0123	0.0075	0.0803	0.0146	0.0224	0.0136	4	No
2771	Nested Grid	435925.00	3732325.00	0.0440	0.0079	0.0120	0.0074	0.0800	0.0145	0.0219	0.0134	4	No
2772	Nested Grid	435975.00	3732325.00	0.0424	0.0082	0.0115	0.0073	0.0772	0.0149	0.0209	0.0133	4	No
2773	Nested Grid	436025.00	3732325.00	0.0442	0.0085	0.0107	0.0073	0.0804	0.0155	0.0195	0.0133	4	No
2774	Nested Grid	436075.00	3732325.00	0.0472	0.0087	0.0110	0.0072	0.0859	0.0158	0.0200	0.0132	4	No
2775	Nested Grid	436125.00	3732325.00	0.0488	0.0087	0.0145	0.0080	0.0887	0.0159	0.0264	0.0145	4	No
2776	Nested Grid	436175.00	3732325.00	0.0487	0.0086	0.0182	0.0086	0.0887	0.0157	0.0330	0.0156	4	No
2777	Nested Grid	436225.00	3732325.00	0.0533	0.0084	0.0217	0.0089	0.0970	0.0153	0.0394	0.0161	4	No
2778	Nested Grid	433175.00	3732375.00	0.0466	0.0062	0.0305	0.0057	0.0847	0.0112	0.0555	0.0103	4	No
2779	Nested Grid	433225.00	3732375.00	0.0456	0.0063	0.0298	0.0058	0.0829	0.0114	0.0543	0.0105	4	No
2780	Nested Grid	433275.00	3732375.00	0.0437	0.0064	0.0289	0.0059	0.0796	0.0117	0.0526	0.0108	4	No
2781	Nested Grid	433325.00	3732375.00	0.0449	0.0065	0.0308	0.0062	0.0818	0.0119	0.0560	0.0112	4	No
2782	Nested Grid	433375.00	3732375.00	0.0465	0.0066	0.0326	0.0063	0.0847	0.0120	0.0592	0.0114	4	No
2783	Nested Grid	433425.00	3732375.00	0.0520	0.0066	0.0343	0.0063	0.0946	0.0120	0.0623	0.0115	4	No
2784	Nested Grid	433475.00	3732375.00	0.0608	0.0066	0.0403	0.0063	0.1107	0.0119	0.0733	0.0114	4	No
2785	Nested Grid	433525.00	3732375.00	0.0693	0.0064	0.0475	0.0062	0.1262	0.0117	0.0865	0.0114	4	No
2786	Nested Grid	433575.00	3732375.00	0.0768	0.0063	0.0600	0.0062	0.1398	0.0114	0.1092	0.0113	4	No
2787	Nested Grid	433625.00	3732375.00	0.0829	0.0064	0.0647	0.0065	0.1509	0.0117	0.1178	0.0118	4	No
2788	Nested Grid	435775.00	3732375.00	0.0381	0.0075	0.0163	0.0073	0.0694	0.0136	0.0297	0.0132	4	No
2789	Nested Grid	435825.00	3732375.00	0.0403	0.0077	0.0138	0.0072	0.0733	0.0140	0.0251	0.0132	4	No
2790	Nested Grid	435875.00	3732375.00	0.0423	0.0078	0.0121	0.0075	0.0769	0.0141	0.0220	0.0136	4	No
2791	Nested Grid	435925.00	3732375.00	0.0428	0.0077	0.0120	0.0074	0.0779	0.0141	0.0218	0.0134	4	No
2792	Nested Grid	435975.00	3732375.00	0.0420	0.0077	0.0116	0.0071	0.0764	0.0140	0.0211	0.0130	4	No
2793	Nested Grid	436025.00	3732375.00	0.0405	0.0081	0.0110	0.0071	0.0738	0.0147	0.0199	0.0129	4	No
2794	Nested Grid	436075.00	3732375.00	0.0441	0.0083	0.0101	0.0071	0.0803	0.0151	0.0184	0.0128	4	No
2795	Nested Grid	436125.00	3732375.00	0.0465	0.0084	0.0120	0.0077	0.0846	0.0153	0.0218	0.0140	4	No
2796	Nested Grid	436175.00	3732375.00	0.0473	0.0084	0.0155	0.0084	0.0862	0.0153	0.0282	0.0152	4	No
2797	Nested Grid	436225.00	3732375.00	0.0484	0.0083	0.0190	0.0092	0.0880	0.0151	0.0346	0.0168	4	No
2798	Nested Grid	433175.00	3732425.00	0.0450	0.0061	0.0301	0.0056	0.0818	0.0110	0.0547	0.0103	4	No
2799	Nested Grid	433225.00	3732425.00	0.0432	0.0062	0.0285	0.0057	0.0787	0.0113	0.0519	0.0104	4	No
2800	Nested Grid	433275.00	3732425.00	0.0439	0.0063	0.0293	0.0058	0.0799	0.0115	0.0534	0.0106	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
2801	Nested Grid	433325.00	3732425.00	0.0456	0.0064	0.0307	0.0059	0.0830	0.0116	0.0559	0.0108	4	No
2802	Nested Grid	433375.00	3732425.00	0.0489	0.0064	0.0325	0.0061	0.0891	0.0116	0.0592	0.0110	4	No
2803	Nested Grid	433425.00	3732425.00	0.0576	0.0063	0.0381	0.0061	0.1048	0.0115	0.0693	0.0110	4	No
2804	Nested Grid	433475.00	3732425.00	0.0660	0.0062	0.0433	0.0060	0.1202	0.0114	0.0788	0.0108	4	No
2805	Nested Grid	433525.00	3732425.00	0.0737	0.0061	0.0504	0.0059	0.1341	0.0111	0.0917	0.0108	4	No
2806	Nested Grid	433575.00	3732425.00	0.0801	0.0060	0.0638	0.0061	0.1458	0.0110	0.1160	0.0111	4	No
2807	Nested Grid	433625.00	3732425.00	0.0848	0.0065	0.0751	0.0067	0.1544	0.0119	0.1367	0.0121	4	No
2808	Nested Grid	433675.00	3732425.00	0.0875	0.0070	0.0685	0.0070	0.1592	0.0127	0.1247	0.0127	4	No
2809	Nested Grid	433725.00	3732425.00	0.0878	0.0073	0.0634	0.0072	0.1598	0.0134	0.1153	0.0131	4	No
2810	Nested Grid	433775.00	3732425.00	0.0857	0.0076	0.0589	0.0074	0.1560	0.0139	0.1072	0.0135	4	No
2811	Nested Grid	433825.00	3732425.00	0.0812	0.0079	0.0555	0.0076	0.1478	0.0143	0.1009	0.0139	4	No
2812	Nested Grid	433875.00	3732425.00	0.0746	0.0080	0.0551	0.0079	0.1358	0.0146	0.1002	0.0143	4	No
2813	Nested Grid	433925.00	3732425.00	0.0662	0.0080	0.0485	0.0079	0.1204	0.0146	0.0882	0.0144	4	No
2814	Nested Grid	433975.00	3732425.00	0.0566	0.0080	0.0516	0.0079	0.1031	0.0145	0.0939	0.0143	4	No
2815	Nested Grid	434025.00	3732425.00	0.0466	0.0078	0.0447	0.0087	0.0848	0.0142	0.0814	0.0158	4	No
2816	Nested Grid	434075.00	3732425.00	0.0418	0.0076	0.0459	0.0101	0.0760	0.0139	0.0835	0.0183	4	No
2817	Nested Grid	434125.00	3732425.00	0.0414	0.0076	0.0437	0.0103	0.0754	0.0139	0.0795	0.0187	4	No
2818	Nested Grid	434175.00	3732425.00	0.0411	0.0081	0.0220	0.0108	0.0749	0.0148	0.0401	0.0196	4	No
2819	Nested Grid	434225.00	3732425.00	0.0461	0.0086	0.0122	0.0103	0.0840	0.0156	0.0221	0.0188	4	No
2820	Nested Grid	434275.00	3732425.00	0.0501	0.0089	0.0129	0.0099	0.0912	0.0162	0.0234	0.0181	4	No
2821	Nested Grid	434325.00	3732425.00	0.0525	0.0091	0.0156	0.0097	0.0956	0.0165	0.0284	0.0176	4	No
2822	Nested Grid	434375.00	3732425.00	0.0530	0.0091	0.0182	0.0091	0.0965	0.0166	0.0331	0.0166	4	No
2823	Nested Grid	434425.00	3732425.00	0.0516	0.0090	0.0202	0.0097	0.0938	0.0164	0.0367	0.0177	4	No
2824	Nested Grid	434475.00	3732425.00	0.0481	0.0087	0.0214	0.0095	0.0876	0.0159	0.0389	0.0173	4	No
2825	Nested Grid	434525.00	3732425.00	0.0479	0.0083	0.0216	0.0087	0.0873	0.0151	0.0393	0.0158	4	No
2826	Nested Grid	434575.00	3732425.00	0.0463	0.0079	0.0207	0.0095	0.0842	0.0143	0.0376	0.0173	4	No
2827	Nested Grid	434625.00	3732425.00	0.0428	0.0078	0.0188	0.0084	0.0778	0.0143	0.0341	0.0152	4	No
2828	Nested Grid	434675.00	3732425.00	0.0418	0.0082	0.0161	0.0072	0.0761	0.0149	0.0292	0.0131	4	No
2829	Nested Grid	434725.00	3732425.00	0.0458	0.0084	0.0190	0.0078	0.0833	0.0153	0.0346	0.0141	4	No
2830	Nested Grid	434775.00	3732425.00	0.0522	0.0086	0.0224	0.0086	0.0949	0.0157	0.0408	0.0156	4	No
2831	Nested Grid	434825.00	3732425.00	0.0569	0.0091	0.0250	0.0083	0.1035	0.0165	0.0455	0.0150	4	No
2832	Nested Grid	434875.00	3732425.00	0.0592	0.0093	0.0264	0.0085	0.1078	0.0170	0.0480	0.0154	4	No
2833	Nested Grid	434925.00	3732425.00	0.0590	0.0094	0.0263	0.0087	0.1073	0.0171	0.0479	0.0159	4	No
2834	Nested Grid	434975.00	3732425.00	0.0560	0.0093	0.0247	0.0084	0.1019	0.0170	0.0450	0.0152	4	No
2835	Nested Grid	435025.00	3732425.00	0.0506	0.0090	0.0218	0.0081	0.0921	0.0165	0.0397	0.0147	4	No
2836	Nested Grid	435075.00	3732425.00	0.0515	0.0094	0.0231	0.0077	0.0937	0.0170	0.0420	0.0141	4	No
2837	Nested Grid	435125.00	3732425.00	0.0515	0.0098	0.0232	0.0076	0.0937	0.0177	0.0422	0.0138	4	No
2838	Nested Grid	435175.00	3732425.00	0.0533	0.0099	0.0220	0.0080	0.0970	0.0181	0.0400	0.0145	4	No
2839	Nested Grid	435225.00	3732425.00	0.0534	0.0099	0.0196	0.0080	0.0973	0.0180	0.0357	0.0145	4	No
2840	Nested Grid	435275.00	3732425.00	0.0512	0.0097	0.0165	0.0076	0.0932	0.0176	0.0300	0.0139	4	No
2841	Nested Grid	435325.00	3732425.00	0.0468	0.0092	0.0142	0.0075	0.0852	0.0168	0.0258	0.0136	4	No
2842	Nested Grid	435375.00	3732425.00	0.0408	0.0086	0.0120	0.0074	0.0743	0.0157	0.0218	0.0134	4	No
2843	Nested Grid	435425.00	3732425.00	0.0339	0.0079	0.0132	0.0074	0.0618	0.0144	0.0239	0.0134	4	No
2844	Nested Grid	435475.00	3732425.00	0.0376	0.0076	0.0158	0.0073	0.0685	0.0139	0.0287	0.0133	4	No
2845	Nested Grid	435525.00	3732425.00	0.0415	0.0079	0.0179	0.0073	0.0755	0.0143	0.0327	0.0133	4	No
2846	Nested Grid	435575.00	3732425.00	0.0441	0.0080	0.0195	0.0075	0.0802	0.0146	0.0354	0.0136	4	No
2847	Nested Grid	435625.00	3732425.00	0.0450	0.0080	0.0201	0.0080	0.0819	0.0146	0.0366	0.0146	4	No
2848	Nested Grid	435675.00	3732425.00	0.0443	0.0079	0.0199	0.0084	0.0807	0.0144	0.0362	0.0153	4	No
2849	Nested Grid	435725.00	3732425.00	0.0421	0.0077	0.0187	0.0081	0.0765	0.0140	0.0341	0.0147	4	No
2850	Nested Grid	435775.00	3732425.00	0.0385	0.0074	0.0169	0.0074	0.0701	0.0134	0.0307	0.0134	4	No
2851	Nested Grid	435825.00	3732425.00	0.0378	0.0074	0.0146	0.0072	0.0688	0.0134	0.0265	0.0132	4	No
2852	Nested Grid	435875.00	3732425.00	0.0402	0.0075	0.0120	0.0076	0.0732	0.0136	0.0218	0.0139	4	No
2853	Nested Grid	435925.00	3732425.00	0.0414	0.0075	0.0119	0.0077	0.0753	0.0136	0.0217	0.0139	4	No
2854	Nested Grid	435975.00	3732425.00	0.0412	0.0074	0.0117	0.0074	0.0750	0.0135	0.0212	0.0135	4	No
2855	Nested Grid	436025.00	3732425.00	0.0398	0.0076	0.0111	0.0072	0.0724	0.0139	0.0203	0.0131	4	No
2856	Nested Grid	436075.00	3732425.00	0.0409	0.0079	0.0104	0.0069	0.0744	0.0144	0.0189	0.0126	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
2857	Nested Grid	436125.00	3732425.00	0.0438	0.0081	0.0098	0.0075	0.0797	0.0147	0.0178	0.0137	4	No
2858	Nested Grid	436175.00	3732425.00	0.0455	0.0081	0.0130	0.0086	0.0828	0.0148	0.0236	0.0156	4	No
2859	Nested Grid	436225.00	3732425.00	0.0458	0.0081	0.0164	0.0094	0.0833	0.0147	0.0298	0.0172	4	No
2860	Nested Grid	433175.00	3732475.00	0.0427	0.0060	0.0294	0.0057	0.0778	0.0109	0.0534	0.0103	4	No
2861	Nested Grid	433225.00	3732475.00	0.0430	0.0061	0.0292	0.0057	0.0782	0.0111	0.0531	0.0104	4	No
2862	Nested Grid	433275.00	3732475.00	0.0448	0.0061	0.0306	0.0058	0.0814	0.0112	0.0558	0.0106	4	No
2863	Nested Grid	433325.00	3732475.00	0.0461	0.0062	0.0307	0.0057	0.0838	0.0112	0.0559	0.0104	4	No
2864	Nested Grid	433375.00	3732475.00	0.0545	0.0061	0.0355	0.0058	0.0992	0.0112	0.0647	0.0106	4	No
2865	Nested Grid	433425.00	3732475.00	0.0628	0.0061	0.0416	0.0058	0.1143	0.0110	0.0757	0.0106	4	No
2866	Nested Grid	433475.00	3732475.00	0.0706	0.0059	0.0479	0.0057	0.1284	0.0108	0.0871	0.0104	4	No
2867	Nested Grid	433525.00	3732475.00	0.0773	0.0058	0.0526	0.0056	0.1406	0.0105	0.0958	0.0101	4	No
2868	Nested Grid	433575.00	3732475.00	0.0824	0.0061	0.0608	0.0061	0.1500	0.0112	0.1106	0.0110	4	No
2869	Nested Grid	433625.00	3732475.00	0.0857	0.0066	0.0794	0.0068	0.1560	0.0119	0.1444	0.0123	4	No
2870	Nested Grid	433675.00	3732475.00	0.0868	0.0070	0.0800	0.0070	0.1580	0.0126	0.1456	0.0128	4	No
2871	Nested Grid	433725.00	3732475.00	0.0856	0.0073	0.0646	0.0072	0.1558	0.0132	0.1176	0.0132	4	No
2872	Nested Grid	433775.00	3732475.00	0.0820	0.0075	0.0584	0.0074	0.1493	0.0137	0.1064	0.0135	4	No
2873	Nested Grid	433825.00	3732475.00	0.0763	0.0077	0.0539	0.0076	0.1389	0.0140	0.0981	0.0138	4	No
2874	Nested Grid	433875.00	3732475.00	0.0688	0.0078	0.0506	0.0077	0.1252	0.0142	0.0921	0.0140	4	No
2875	Nested Grid	433925.00	3732475.00	0.0599	0.0078	0.0505	0.0077	0.1090	0.0141	0.0919	0.0139	4	No
2876	Nested Grid	433975.00	3732475.00	0.0502	0.0077	0.0431	0.0081	0.0914	0.0139	0.0784	0.0147	4	No
2877	Nested Grid	434025.00	3732475.00	0.0405	0.0074	0.0398	0.0104	0.0738	0.0135	0.0724	0.0189	4	No
2878	Nested Grid	434075.00	3732475.00	0.0405	0.0074	0.0293	0.0110	0.0737	0.0135	0.0533	0.0199	4	No
2879	Nested Grid	434125.00	3732475.00	0.0396	0.0076	0.0300	0.0106	0.0721	0.0138	0.0545	0.0193	4	No
2880	Nested Grid	434175.00	3732475.00	0.0419	0.0080	0.0196	0.0103	0.0762	0.0146	0.0357	0.0187	4	No
2881	Nested Grid	434225.00	3732475.00	0.0463	0.0084	0.0114	0.0103	0.0843	0.0153	0.0208	0.0188	4	No
2882	Nested Grid	434275.00	3732475.00	0.0496	0.0087	0.0136	0.0111	0.0903	0.0158	0.0247	0.0202	4	No
2883	Nested Grid	434325.00	3732475.00	0.0513	0.0088	0.0162	0.0099	0.0934	0.0161	0.0295	0.0181	4	No
2884	Nested Grid	434375.00	3732475.00	0.0512	0.0088	0.0186	0.0093	0.0932	0.0161	0.0338	0.0169	4	No
2885	Nested Grid	434425.00	3732475.00	0.0492	0.0087	0.0204	0.0096	0.0896	0.0158	0.0370	0.0175	4	No
2886	Nested Grid	434475.00	3732475.00	0.0473	0.0084	0.0213	0.0093	0.0861	0.0152	0.0387	0.0169	4	No
2887	Nested Grid	434525.00	3732475.00	0.0471	0.0079	0.0212	0.0096	0.0857	0.0144	0.0385	0.0175	4	No
2888	Nested Grid	434575.00	3732475.00	0.0450	0.0076	0.0201	0.0093	0.0819	0.0139	0.0365	0.0169	4	No
2889	Nested Grid	434625.00	3732475.00	0.0412	0.0076	0.0180	0.0081	0.0750	0.0139	0.0327	0.0147	4	No
2890	Nested Grid	434675.00	3732475.00	0.0411	0.0080	0.0155	0.0074	0.0748	0.0145	0.0281	0.0135	4	No
2891	Nested Grid	434725.00	3732475.00	0.0459	0.0082	0.0191	0.0085	0.0834	0.0149	0.0348	0.0154	4	No
2892	Nested Grid	434775.00	3732475.00	0.0520	0.0084	0.0224	0.0092	0.0946	0.0153	0.0408	0.0168	4	No
2893	Nested Grid	434825.00	3732475.00	0.0564	0.0088	0.0249	0.0090	0.1026	0.0160	0.0452	0.0165	4	No
2894	Nested Grid	434875.00	3732475.00	0.0585	0.0090	0.0261	0.0091	0.1065	0.0165	0.0475	0.0165	4	No
2895	Nested Grid	434925.00	3732475.00	0.0581	0.0091	0.0260	0.0091	0.1057	0.0166	0.0472	0.0165	4	No
2896	Nested Grid	434975.00	3732475.00	0.0551	0.0090	0.0243	0.0084	0.1002	0.0164	0.0443	0.0153	4	No
2897	Nested Grid	435025.00	3732475.00	0.0498	0.0088	0.0215	0.0080	0.0907	0.0159	0.0391	0.0145	4	No
2898	Nested Grid	435075.00	3732475.00	0.0508	0.0090	0.0228	0.0078	0.0924	0.0164	0.0415	0.0143	4	No
2899	Nested Grid	435125.00	3732475.00	0.0509	0.0094	0.0229	0.0075	0.0926	0.0171	0.0417	0.0137	4	No
2900	Nested Grid	435175.00	3732475.00	0.0516	0.0096	0.0218	0.0078	0.0938	0.0175	0.0397	0.0142	4	No
2901	Nested Grid	435225.00	3732475.00	0.0520	0.0096	0.0196	0.0078	0.0945	0.0175	0.0356	0.0141	4	No
2902	Nested Grid	435275.00	3732475.00	0.0501	0.0094	0.0166	0.0074	0.0911	0.0171	0.0302	0.0135	4	No
2903	Nested Grid	435325.00	3732475.00	0.0461	0.0090	0.0142	0.0073	0.0838	0.0164	0.0259	0.0133	4	No
2904	Nested Grid	435375.00	3732475.00	0.0405	0.0085	0.0121	0.0072	0.0737	0.0154	0.0220	0.0131	4	No
2905	Nested Grid	435425.00	3732475.00	0.0340	0.0078	0.0123	0.0072	0.0619	0.0141	0.0223	0.0130	4	No
2906	Nested Grid	435475.00	3732475.00	0.0353	0.0073	0.0149	0.0072	0.0642	0.0132	0.0270	0.0130	4	No
2907	Nested Grid	435525.00	3732475.00	0.0393	0.0076	0.0171	0.0071	0.0715	0.0138	0.0312	0.0129	4	No
2908	Nested Grid	435575.00	3732475.00	0.0421	0.0077	0.0188	0.0073	0.0767	0.0141	0.0343	0.0133	4	No
2909	Nested Grid	435625.00	3732475.00	0.0435	0.0078	0.0197	0.0082	0.0792	0.0142	0.0359	0.0148	4	No
2910	Nested Grid	435675.00	3732475.00	0.0434	0.0077	0.0198	0.0084	0.0790	0.0140	0.0360	0.0153	4	No
2911	Nested Grid	435725.00	3732475.00	0.0419	0.0075	0.0190	0.0079	0.0762	0.0137	0.0345	0.0143	4	No
2912	Nested Grid	435775.00	3732475.00	0.0390	0.0073	0.0174	0.0072	0.0710	0.0132	0.0316	0.0130	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
2913	Nested Grid	435825.00	3732475.00	0.0353	0.0070	0.0152	0.0071	0.0642	0.0128	0.0277	0.0128	4	No
2914	Nested Grid	435875.00	3732475.00	0.0381	0.0072	0.0128	0.0079	0.0693	0.0131	0.0233	0.0144	4	No
2915	Nested Grid	435925.00	3732475.00	0.0397	0.0073	0.0117	0.0081	0.0723	0.0132	0.0214	0.0147	4	No
2916	Nested Grid	435975.00	3732475.00	0.0402	0.0072	0.0116	0.0080	0.0731	0.0131	0.0211	0.0145	4	No
2917	Nested Grid	436025.00	3732475.00	0.0394	0.0072	0.0112	0.0077	0.0717	0.0131	0.0205	0.0139	4	No
2918	Nested Grid	436075.00	3732475.00	0.0376	0.0075	0.0106	0.0071	0.0683	0.0137	0.0193	0.0130	4	No
2919	Nested Grid	436125.00	3732475.00	0.0409	0.0077	0.0098	0.0075	0.0745	0.0141	0.0179	0.0137	4	No
2920	Nested Grid	436175.00	3732475.00	0.0433	0.0079	0.0107	0.0087	0.0787	0.0143	0.0194	0.0159	4	No
2921	Nested Grid	436225.00	3732475.00	0.0444	0.0079	0.0139	0.0101	0.0807	0.0143	0.0253	0.0184	4	No
2922	Nested Grid	433175.00	3732525.00	0.0420	0.0059	0.0295	0.0056	0.0764	0.0107	0.0537	0.0102	4	No
2923	Nested Grid	433225.00	3732525.00	0.0439	0.0059	0.0308	0.0057	0.0798	0.0108	0.0560	0.0103	4	No
2924	Nested Grid	433275.00	3732525.00	0.0449	0.0060	0.0313	0.0057	0.0818	0.0108	0.0569	0.0103	4	No
2925	Nested Grid	433325.00	3732525.00	0.0515	0.0059	0.0330	0.0056	0.0937	0.0108	0.0601	0.0102	4	No
2926	Nested Grid	433375.00	3732525.00	0.0597	0.0059	0.0388	0.0056	0.1086	0.0107	0.0706	0.0102	4	No
2927	Nested Grid	433425.00	3732525.00	0.0675	0.0058	0.0447	0.0055	0.1228	0.0105	0.0814	0.0101	4	No
2928	Nested Grid	433475.00	3732525.00	0.0743	0.0056	0.0502	0.0054	0.1353	0.0102	0.0913	0.0099	4	No
2929	Nested Grid	433525.00	3732525.00	0.0799	0.0058	0.0582	0.0057	0.1454	0.0105	0.1059	0.0104	4	No
2930	Nested Grid	433575.00	3732525.00	0.0837	0.0062	0.0659	0.0063	0.1524	0.0113	0.1200	0.0114	4	No
2931	Nested Grid	433625.00	3732525.00	0.0855	0.0066	0.0738	0.0067	0.1556	0.0120	0.1342	0.0122	4	No
2932	Nested Grid	433675.00	3732525.00	0.0852	0.0069	0.0783	0.0076	0.1550	0.0126	0.1426	0.0138	4	No
2933	Nested Grid	433725.00	3732525.00	0.0825	0.0072	0.0764	0.0072	0.1502	0.0131	0.1390	0.0132	4	No
2934	Nested Grid	433775.00	3732525.00	0.0777	0.0074	0.0612	0.0073	0.1415	0.0135	0.1115	0.0134	4	No
2935	Nested Grid	433825.00	3732525.00	0.0710	0.0075	0.0553	0.0074	0.1292	0.0137	0.1006	0.0135	4	No
2936	Nested Grid	433875.00	3732525.00	0.0628	0.0075	0.0485	0.0075	0.1142	0.0137	0.0883	0.0136	4	No
2937	Nested Grid	433925.00	3732525.00	0.0536	0.0075	0.0482	0.0075	0.0975	0.0136	0.0877	0.0136	4	No
2938	Nested Grid	433975.00	3732525.00	0.0441	0.0073	0.0411	0.0097	0.0803	0.0133	0.0749	0.0176	4	No
2939	Nested Grid	434025.00	3732525.00	0.0393	0.0072	0.0227	0.0108	0.0716	0.0130	0.0413	0.0196	4	No
2940	Nested Grid	434075.00	3732525.00	0.0391	0.0072	0.0223	0.0107	0.0711	0.0130	0.0407	0.0194	4	No
2941	Nested Grid	434125.00	3732525.00	0.0377	0.0075	0.0214	0.0102	0.0686	0.0137	0.0389	0.0186	4	No
2942	Nested Grid	434175.00	3732525.00	0.0424	0.0079	0.0167	0.0100	0.0771	0.0145	0.0304	0.0181	4	No
2943	Nested Grid	434225.00	3732525.00	0.0463	0.0083	0.0196	0.0112	0.0842	0.0151	0.0356	0.0204	4	No
2944	Nested Grid	434275.00	3732525.00	0.0490	0.0085	0.0142	0.0112	0.0891	0.0154	0.0258	0.0203	4	No
2945	Nested Grid	434325.00	3732525.00	0.0500	0.0086	0.0168	0.0106	0.0910	0.0156	0.0305	0.0193	4	No
2946	Nested Grid	434375.00	3732525.00	0.0493	0.0085	0.0189	0.0091	0.0897	0.0155	0.0344	0.0166	4	No
2947	Nested Grid	434425.00	3732525.00	0.0468	0.0083	0.0204	0.0092	0.0852	0.0152	0.0372	0.0167	4	No
2948	Nested Grid	434475.00	3732525.00	0.0468	0.0080	0.0211	0.0092	0.0852	0.0146	0.0384	0.0167	4	No
2949	Nested Grid	434525.00	3732525.00	0.0461	0.0076	0.0207	0.0098	0.0839	0.0137	0.0377	0.0178	4	No
2950	Nested Grid	434575.00	3732525.00	0.0437	0.0074	0.0194	0.0092	0.0795	0.0134	0.0353	0.0167	4	No
2951	Nested Grid	434625.00	3732525.00	0.0397	0.0074	0.0172	0.0087	0.0722	0.0135	0.0313	0.0158	4	No
2952	Nested Grid	434675.00	3732525.00	0.0404	0.0077	0.0157	0.0085	0.0735	0.0141	0.0285	0.0154	4	No
2953	Nested Grid	434725.00	3732525.00	0.0459	0.0079	0.0192	0.0097	0.0836	0.0145	0.0350	0.0176	4	No
2954	Nested Grid	434775.00	3732525.00	0.0518	0.0082	0.0224	0.0092	0.0942	0.0149	0.0407	0.0168	4	No
2955	Nested Grid	434825.00	3732525.00	0.0559	0.0085	0.0247	0.0089	0.1017	0.0155	0.0449	0.0162	4	No
2956	Nested Grid	434875.00	3732525.00	0.0578	0.0088	0.0258	0.0093	0.1052	0.0160	0.0470	0.0170	4	No
2957	Nested Grid	434925.00	3732525.00	0.0572	0.0088	0.0256	0.0092	0.1042	0.0161	0.0466	0.0168	4	No
2958	Nested Grid	434975.00	3732525.00	0.0542	0.0087	0.0240	0.0086	0.0987	0.0159	0.0436	0.0157	4	No
2959	Nested Grid	435025.00	3732525.00	0.0490	0.0085	0.0211	0.0082	0.0892	0.0154	0.0385	0.0149	4	No
2960	Nested Grid	435075.00	3732525.00	0.0500	0.0087	0.0225	0.0075	0.0911	0.0159	0.0409	0.0137	4	No
2961	Nested Grid	435125.00	3732525.00	0.0503	0.0091	0.0227	0.0071	0.0915	0.0166	0.0412	0.0129	4	No
2962	Nested Grid	435175.00	3732525.00	0.0499	0.0093	0.0216	0.0075	0.0909	0.0169	0.0394	0.0137	4	No
2963	Nested Grid	435225.00	3732525.00	0.0505	0.0093	0.0195	0.0076	0.0919	0.0170	0.0356	0.0138	4	No
2964	Nested Grid	435275.00	3732525.00	0.0489	0.0092	0.0167	0.0072	0.0890	0.0167	0.0303	0.0131	4	No
2965	Nested Grid	435325.00	3732525.00	0.0453	0.0088	0.0143	0.0071	0.0825	0.0160	0.0259	0.0130	4	No
2966	Nested Grid	435375.00	3732525.00	0.0402	0.0083	0.0123	0.0070	0.0731	0.0151	0.0223	0.0128	4	No
2967	Nested Grid	435425.00	3732525.00	0.0341	0.0076	0.0114	0.0070	0.0620	0.0139	0.0208	0.0127	4	No
2968	Nested Grid	435475.00	3732525.00	0.0331	0.0070	0.0140	0.0070	0.0602	0.0127	0.0255	0.0127	4	No

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 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
2969	Nested Grid	435525.00	3732525.00	0.0373	0.0073	0.0163	0.0069	0.0679	0.0132	0.0297	0.0126	4	No
2970	Nested Grid	435575.00	3732525.00	0.0406	0.0075	0.0182	0.0073	0.0738	0.0136	0.0330	0.0133	4	No
2971	Nested Grid	435625.00	3732525.00	0.0425	0.0075	0.0193	0.0076	0.0773	0.0137	0.0351	0.0139	4	No
2972	Nested Grid	435675.00	3732525.00	0.0430	0.0075	0.0196	0.0078	0.0782	0.0137	0.0357	0.0143	4	No
2973	Nested Grid	435725.00	3732525.00	0.0420	0.0074	0.0191	0.0074	0.0763	0.0134	0.0347	0.0135	4	No
2974	Nested Grid	435775.00	3732525.00	0.0396	0.0071	0.0178	0.0070	0.0721	0.0130	0.0323	0.0127	4	No
2975	Nested Grid	435825.00	3732525.00	0.0361	0.0068	0.0158	0.0067	0.0658	0.0124	0.0288	0.0121	4	No
2976	Nested Grid	435875.00	3732525.00	0.0358	0.0069	0.0136	0.0073	0.0652	0.0126	0.0247	0.0132	4	No
2977	Nested Grid	435925.00	3732525.00	0.0379	0.0070	0.0115	0.0085	0.0690	0.0127	0.0210	0.0155	4	No
2978	Nested Grid	435975.00	3732525.00	0.0389	0.0070	0.0115	0.0091	0.0708	0.0128	0.0210	0.0166	4	No
2979	Nested Grid	436025.00	3732525.00	0.0387	0.0069	0.0113	0.0091	0.0705	0.0126	0.0205	0.0166	4	No
2980	Nested Grid	436075.00	3732525.00	0.0374	0.0071	0.0108	0.0085	0.0680	0.0129	0.0196	0.0155	4	No
2981	Nested Grid	436125.00	3732525.00	0.0379	0.0074	0.0101	0.0084	0.0690	0.0134	0.0184	0.0153	4	No
2982	Nested Grid	436175.00	3732525.00	0.0408	0.0075	0.0093	0.0089	0.0742	0.0137	0.0169	0.0162	4	No
2983	Nested Grid	436225.00	3732525.00	0.0425	0.0076	0.0116	0.0099	0.0774	0.0139	0.0211	0.0181	4	No
2984	Nested Grid	433175.00	3732575.00	0.0430	0.0057	0.0294	0.0054	0.0783	0.0104	0.0536	0.0099	4	No
2985	Nested Grid	433225.00	3732575.00	0.0442	0.0058	0.0311	0.0055	0.0804	0.0105	0.0565	0.0101	4	No
2986	Nested Grid	433275.00	3732575.00	0.0486	0.0058	0.0322	0.0055	0.0885	0.0105	0.0585	0.0101	4	No
2987	Nested Grid	433325.00	3732575.00	0.0567	0.0057	0.0374	0.0055	0.1032	0.0104	0.0681	0.0100	4	No
2988	Nested Grid	433375.00	3732575.00	0.0644	0.0056	0.0420	0.0054	0.1173	0.0102	0.0764	0.0098	4	No
2989	Nested Grid	433425.00	3732575.00	0.0714	0.0055	0.0472	0.0053	0.1300	0.0099	0.0860	0.0096	4	No
2990	Nested Grid	433475.00	3732575.00	0.0773	0.0055	0.0520	0.0053	0.1407	0.0099	0.0945	0.0096	4	No
2991	Nested Grid	433525.00	3732575.00	0.0816	0.0059	0.0575	0.0058	0.1485	0.0107	0.1047	0.0105	4	No
2992	Nested Grid	433575.00	3732575.00	0.0841	0.0063	0.0630	0.0062	0.1530	0.0114	0.1147	0.0113	4	No
2993	Nested Grid	433625.00	3732575.00	0.0845	0.0066	0.0667	0.0066	0.1537	0.0120	0.1214	0.0121	4	No
2994	Nested Grid	433675.00	3732575.00	0.0827	0.0069	0.0761	0.0069	0.1504	0.0125	0.1384	0.0126	4	No
2995	Nested Grid	433725.00	3732575.00	0.0787	0.0071	0.0678	0.0093	0.1433	0.0129	0.1234	0.0170	4	No
2996	Nested Grid	433775.00	3732575.00	0.0728	0.0072	0.0658	0.0078	0.1326	0.0132	0.1198	0.0142	4	No
2997	Nested Grid	433825.00	3732575.00	0.0654	0.0073	0.0586	0.0072	0.1190	0.0133	0.1066	0.0131	4	No
2998	Nested Grid	433875.00	3732575.00	0.0568	0.0073	0.0497	0.0072	0.1033	0.0133	0.0904	0.0131	4	No
2999	Nested Grid	433925.00	3732575.00	0.0476	0.0072	0.0396	0.0095	0.0866	0.0131	0.0721	0.0173	4	No
3000	Nested Grid	433975.00	3732575.00	0.0385	0.0070	0.0349	0.0101	0.0700	0.0127	0.0635	0.0183	4	No
3001	Nested Grid	434025.00	3732575.00	0.0382	0.0070	0.0385	0.0099	0.0696	0.0127	0.0701	0.0180	4	No
3002	Nested Grid	434075.00	3732575.00	0.0375	0.0070	0.0410	0.0090	0.0682	0.0128	0.0746	0.0165	4	No
3003	Nested Grid	434125.00	3732575.00	0.0384	0.0075	0.0351	0.0094	0.0699	0.0136	0.0640	0.0171	4	No
3004	Nested Grid	434175.00	3732575.00	0.0427	0.0078	0.0289	0.0105	0.0777	0.0143	0.0527	0.0191	4	No
3005	Nested Grid	434225.00	3732575.00	0.0461	0.0081	0.0314	0.0113	0.0838	0.0148	0.0571	0.0205	4	No
3006	Nested Grid	434275.00	3732575.00	0.0481	0.0083	0.0180	0.0118	0.0875	0.0151	0.0328	0.0215	4	No
3007	Nested Grid	434325.00	3732575.00	0.0486	0.0083	0.0172	0.0107	0.0884	0.0151	0.0313	0.0195	4	No
3008	Nested Grid	434375.00	3732575.00	0.0473	0.0082	0.0192	0.0095	0.0861	0.0150	0.0349	0.0173	4	No
3009	Nested Grid	434425.00	3732575.00	0.0456	0.0080	0.0205	0.0087	0.0830	0.0145	0.0372	0.0159	4	No
3010	Nested Grid	434475.00	3732575.00	0.0462	0.0077	0.0208	0.0091	0.0841	0.0139	0.0379	0.0166	4	No
3011	Nested Grid	434525.00	3732575.00	0.0451	0.0072	0.0203	0.0100	0.0821	0.0131	0.0369	0.0181	4	No
3012	Nested Grid	434575.00	3732575.00	0.0423	0.0072	0.0187	0.0095	0.0770	0.0130	0.0341	0.0173	4	No
3013	Nested Grid	434625.00	3732575.00	0.0382	0.0073	0.0165	0.0094	0.0695	0.0132	0.0299	0.0172	4	No
3014	Nested Grid	434675.00	3732575.00	0.0396	0.0075	0.0159	0.0094	0.0721	0.0137	0.0288	0.0171	4	No
3015	Nested Grid	434725.00	3732575.00	0.0460	0.0077	0.0193	0.0090	0.0836	0.0141	0.0352	0.0164	4	No
3016	Nested Grid	434775.00	3732575.00	0.0515	0.0080	0.0223	0.0087	0.0937	0.0145	0.0407	0.0159	4	No
3017	Nested Grid	434825.00	3732575.00	0.0554	0.0083	0.0245	0.0082	0.1008	0.0151	0.0446	0.0149	4	No
3018	Nested Grid	434875.00	3732575.00	0.0571	0.0085	0.0256	0.0083	0.1039	0.0155	0.0465	0.0151	4	No
3019	Nested Grid	434925.00	3732575.00	0.0564	0.0086	0.0252	0.0082	0.1027	0.0156	0.0459	0.0150	4	No
3020	Nested Grid	434975.00	3732575.00	0.0534	0.0085	0.0236	0.0079	0.0972	0.0154	0.0429	0.0144	4	No
3021	Nested Grid	435025.00	3732575.00	0.0483	0.0082	0.0208	0.0077	0.0879	0.0149	0.0379	0.0139	4	No
3022	Nested Grid	435075.00	3732575.00	0.0493	0.0084	0.0222	0.0074	0.0898	0.0153	0.0404	0.0135	4	No
3023	Nested Grid	435125.00	3732575.00	0.0497	0.0088	0.0224	0.0069	0.0904	0.0160	0.0408	0.0126	4	No
3024	Nested Grid	435175.00	3732575.00	0.0483	0.0090	0.0215	0.0072	0.0880	0.0164	0.0391	0.0131	4	No

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Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
3025	Nested Grid	435225.00	3732575.00	0.0491	0.0091	0.0195	0.0073	0.0894	0.0165	0.0355	0.0133	4	No
3026	Nested Grid	435275.00	3732575.00	0.0478	0.0089	0.0167	0.0071	0.0870	0.0162	0.0304	0.0128	4	No
3027	Nested Grid	435325.00	3732575.00	0.0446	0.0086	0.0143	0.0069	0.0812	0.0156	0.0260	0.0126	4	No
3028	Nested Grid	435375.00	3732575.00	0.0398	0.0081	0.0124	0.0069	0.0725	0.0148	0.0225	0.0125	4	No
3029	Nested Grid	435425.00	3732575.00	0.0340	0.0075	0.0106	0.0068	0.0620	0.0137	0.0194	0.0124	4	No
3030	Nested Grid	435475.00	3732575.00	0.0314	0.0068	0.0132	0.0068	0.0572	0.0124	0.0239	0.0123	4	No
3031	Nested Grid	435525.00	3732575.00	0.0357	0.0070	0.0155	0.0068	0.0650	0.0127	0.0282	0.0123	4	No
3032	Nested Grid	435575.00	3732575.00	0.0392	0.0072	0.0175	0.0067	0.0713	0.0131	0.0318	0.0122	4	No
3033	Nested Grid	435625.00	3732575.00	0.0415	0.0073	0.0188	0.0069	0.0755	0.0133	0.0342	0.0125	4	No
3034	Nested Grid	435675.00	3732575.00	0.0424	0.0073	0.0193	0.0073	0.0771	0.0133	0.0352	0.0133	4	No
3035	Nested Grid	435725.00	3732575.00	0.0419	0.0072	0.0191	0.0072	0.0762	0.0131	0.0347	0.0131	4	No
3036	Nested Grid	435775.00	3732575.00	0.0400	0.0070	0.0181	0.0070	0.0728	0.0127	0.0329	0.0128	4	No
3037	Nested Grid	435825.00	3732575.00	0.0370	0.0067	0.0164	0.0066	0.0673	0.0122	0.0298	0.0120	4	No
3038	Nested Grid	435875.00	3732575.00	0.0335	0.0066	0.0142	0.0066	0.0610	0.0120	0.0259	0.0120	4	No
3039	Nested Grid	435925.00	3732575.00	0.0360	0.0068	0.0119	0.0075	0.0655	0.0123	0.0217	0.0136	4	No
3040	Nested Grid	435975.00	3732575.00	0.0374	0.0068	0.0114	0.0081	0.0681	0.0124	0.0207	0.0148	4	No
3041	Nested Grid	436025.00	3732575.00	0.0378	0.0068	0.0113	0.0088	0.0688	0.0123	0.0205	0.0160	4	No
3042	Nested Grid	436075.00	3732575.00	0.0371	0.0067	0.0109	0.0089	0.0674	0.0122	0.0198	0.0162	4	No
3043	Nested Grid	436125.00	3732575.00	0.0353	0.0070	0.0103	0.0089	0.0643	0.0127	0.0188	0.0161	4	No
3044	Nested Grid	436175.00	3732575.00	0.0381	0.0072	0.0096	0.0091	0.0693	0.0131	0.0174	0.0166	4	No
3045	Nested Grid	436225.00	3732575.00	0.0404	0.0074	0.0095	0.0096	0.0735	0.0134	0.0173	0.0174	4	No
3046	Nested Grid	433175.00	3732625.00	0.0434	0.0056	0.0293	0.0053	0.0790	0.0102	0.0532	0.0096	4	No
3047	Nested Grid	433225.00	3732625.00	0.0460	0.0056	0.0302	0.0053	0.0836	0.0102	0.0549	0.0096	4	No
3048	Nested Grid	433275.00	3732625.00	0.0538	0.0055	0.0351	0.0053	0.0978	0.0101	0.0639	0.0096	4	No
3049	Nested Grid	433325.00	3732625.00	0.0614	0.0055	0.0413	0.0053	0.1118	0.0099	0.0751	0.0096	4	No
3050	Nested Grid	433375.00	3732625.00	0.0686	0.0053	0.0455	0.0051	0.1248	0.0097	0.0828	0.0093	4	No
3051	Nested Grid	433425.00	3732625.00	0.0747	0.0052	0.0494	0.0050	0.1359	0.0094	0.0898	0.0090	4	No
3052	Nested Grid	433475.00	3732625.00	0.0794	0.0056	0.0529	0.0054	0.1445	0.0101	0.0962	0.0098	4	No
3053	Nested Grid	433525.00	3732625.00	0.0824	0.0059	0.0573	0.0058	0.1500	0.0108	0.1044	0.0106	4	No
3054	Nested Grid	433575.00	3732625.00	0.0835	0.0063	0.0616	0.0062	0.1519	0.0114	0.1121	0.0113	4	No
3055	Nested Grid	433625.00	3732625.00	0.0825	0.0066	0.0658	0.0066	0.1501	0.0120	0.1198	0.0120	4	No
3056	Nested Grid	433675.00	3732625.00	0.0794	0.0068	0.0718	0.0068	0.1445	0.0124	0.1307	0.0124	4	No
3057	Nested Grid	433725.00	3732625.00	0.0744	0.0070	0.0678	0.0074	0.1353	0.0127	0.1233	0.0135	4	No
3058	Nested Grid	433775.00	3732625.00	0.0676	0.0071	0.0571	0.0091	0.1231	0.0129	0.1038	0.0166	4	No
3059	Nested Grid	433825.00	3732625.00	0.0596	0.0071	0.0479	0.0092	0.1085	0.0129	0.0871	0.0168	4	No
3060	Nested Grid	433875.00	3732625.00	0.0508	0.0070	0.0421	0.0080	0.0925	0.0128	0.0766	0.0146	4	No
3061	Nested Grid	433925.00	3732625.00	0.0419	0.0069	0.0385	0.0093	0.0762	0.0125	0.0700	0.0169	4	No
3062	Nested Grid	433975.00	3732625.00	0.0372	0.0067	0.0410	0.0078	0.0676	0.0123	0.0747	0.0142	4	No
3063	Nested Grid	434025.00	3732625.00	0.0369	0.0067	0.0367	0.0067	0.0672	0.0123	0.0667	0.0122	4	No
3064	Nested Grid	434075.00	3732625.00	0.0358	0.0070	0.0353	0.0069	0.0651	0.0127	0.0642	0.0126	4	No
3065	Nested Grid	434125.00	3732625.00	0.0390	0.0074	0.0383	0.0073	0.0709	0.0134	0.0697	0.0133	4	No
3066	Nested Grid	434175.00	3732625.00	0.0428	0.0077	0.0449	0.0082	0.0779	0.0140	0.0817	0.0150	4	No
3067	Nested Grid	434225.00	3732625.00	0.0456	0.0079	0.0302	0.0112	0.0831	0.0145	0.0549	0.0204	4	No
3068	Nested Grid	434275.00	3732625.00	0.0471	0.0081	0.0155	0.0113	0.0857	0.0147	0.0282	0.0205	4	No
3069	Nested Grid	434325.00	3732625.00	0.0470	0.0081	0.0176	0.0111	0.0856	0.0147	0.0321	0.0201	4	No
3070	Nested Grid	434375.00	3732625.00	0.0453	0.0079	0.0201	0.0109	0.0825	0.0144	0.0366	0.0198	4	No
3071	Nested Grid	434425.00	3732625.00	0.0453	0.0077	0.0214	0.0100	0.0825	0.0140	0.0390	0.0182	4	No
3072	Nested Grid	434475.00	3732625.00	0.0455	0.0073	0.0307	0.0104	0.0828	0.0133	0.0558	0.0189	4	No
3073	Nested Grid	434525.00	3732625.00	0.0440	0.0070	0.0272	0.0107	0.0801	0.0126	0.0495	0.0194	4	No
3074	Nested Grid	434575.00	3732625.00	0.0410	0.0069	0.0224	0.0105	0.0746	0.0126	0.0407	0.0191	4	No
3075	Nested Grid	434625.00	3732625.00	0.0367	0.0071	0.0157	0.0087	0.0667	0.0129	0.0286	0.0158	4	No
3076	Nested Grid	434675.00	3732625.00	0.0396	0.0074	0.0160	0.0084	0.0720	0.0134	0.0292	0.0153	4	No
3077	Nested Grid	434725.00	3732625.00	0.0460	0.0075	0.0194	0.0085	0.0836	0.0137	0.0353	0.0154	4	No
3078	Nested Grid	434775.00	3732625.00	0.0513	0.0078	0.0223	0.0083	0.0933	0.0141	0.0406	0.0151	4	No
3079	Nested Grid	434825.00	3732625.00	0.0549	0.0081	0.0244	0.0081	0.0999	0.0147	0.0443	0.0148	4	No
3080	Nested Grid	434875.00	3732625.00	0.0564	0.0083	0.0253	0.0087	0.1027	0.0151	0.0460	0.0159	4	No

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				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
3081	Nested Grid	434925.00	3732625.00	0.0556	0.0083	0.0249	0.0086	0.1012	0.0151	0.0453	0.0157	4	No
3082	Nested Grid	434975.00	3732625.00	0.0526	0.0082	0.0232	0.0082	0.0957	0.0149	0.0423	0.0149	4	No
3083	Nested Grid	435025.00	3732625.00	0.0475	0.0080	0.0205	0.0080	0.0865	0.0145	0.0374	0.0145	4	No
3084	Nested Grid	435075.00	3732625.00	0.0487	0.0082	0.0219	0.0076	0.0886	0.0149	0.0398	0.0138	4	No
3085	Nested Grid	435125.00	3732625.00	0.0491	0.0085	0.0222	0.0068	0.0893	0.0155	0.0403	0.0124	4	No
3086	Nested Grid	435175.00	3732625.00	0.0475	0.0087	0.0213	0.0070	0.0864	0.0159	0.0388	0.0127	4	No
3087	Nested Grid	435225.00	3732625.00	0.0478	0.0088	0.0194	0.0071	0.0869	0.0160	0.0354	0.0129	4	No
3088	Nested Grid	435275.00	3732625.00	0.0467	0.0087	0.0168	0.0070	0.0850	0.0158	0.0305	0.0127	4	No
3089	Nested Grid	435325.00	3732625.00	0.0438	0.0084	0.0143	0.0067	0.0798	0.0152	0.0260	0.0122	4	No
3090	Nested Grid	435375.00	3732625.00	0.0394	0.0079	0.0125	0.0067	0.0717	0.0145	0.0227	0.0122	4	No
3091	Nested Grid	435425.00	3732625.00	0.0340	0.0074	0.0104	0.0067	0.0619	0.0135	0.0190	0.0121	4	No
3092	Nested Grid	435475.00	3732625.00	0.0298	0.0068	0.0123	0.0066	0.0542	0.0123	0.0224	0.0120	4	No
3093	Nested Grid	435525.00	3732625.00	0.0342	0.0067	0.0147	0.0066	0.0622	0.0122	0.0267	0.0120	4	No
3094	Nested Grid	435575.00	3732625.00	0.0378	0.0069	0.0167	0.0066	0.0688	0.0126	0.0304	0.0120	4	No
3095	Nested Grid	435625.00	3732625.00	0.0404	0.0071	0.0182	0.0066	0.0735	0.0128	0.0332	0.0120	4	No
3096	Nested Grid	435675.00	3732625.00	0.0417	0.0071	0.0190	0.0070	0.0758	0.0129	0.0346	0.0128	4	No
3097	Nested Grid	435725.00	3732625.00	0.0416	0.0070	0.0190	0.0072	0.0757	0.0128	0.0346	0.0130	4	No
3098	Nested Grid	435775.00	3732625.00	0.0402	0.0069	0.0182	0.0072	0.0732	0.0125	0.0332	0.0131	4	No
3099	Nested Grid	435825.00	3732625.00	0.0376	0.0066	0.0168	0.0068	0.0685	0.0121	0.0306	0.0124	4	No
3100	Nested Grid	435875.00	3732625.00	0.0341	0.0063	0.0149	0.0066	0.0621	0.0115	0.0270	0.0120	4	No
3101	Nested Grid	435925.00	3732625.00	0.0340	0.0065	0.0126	0.0068	0.0619	0.0118	0.0230	0.0124	4	No
3102	Nested Grid	435975.00	3732625.00	0.0358	0.0066	0.0112	0.0074	0.0652	0.0120	0.0204	0.0134	4	No
3103	Nested Grid	436025.00	3732625.00	0.0367	0.0066	0.0112	0.0080	0.0667	0.0120	0.0204	0.0146	4	No
3104	Nested Grid	436075.00	3732625.00	0.0365	0.0065	0.0110	0.0082	0.0664	0.0119	0.0199	0.0150	4	No
3105	Nested Grid	436125.00	3732625.00	0.0353	0.0066	0.0105	0.0081	0.0642	0.0121	0.0191	0.0147	4	No
3106	Nested Grid	436175.00	3732625.00	0.0352	0.0069	0.0098	0.0085	0.0641	0.0125	0.0179	0.0154	4	No
3107	Nested Grid	436225.00	3732625.00	0.0380	0.0071	0.0090	0.0090	0.0692	0.0128	0.0165	0.0164	4	No
3108	Nested Grid	433175.00	3732675.00	0.0434	0.0054	0.0286	0.0050	0.0789	0.0099	0.0521	0.0091	4	No
3109	Nested Grid	433225.00	3732675.00	0.0510	0.0054	0.0319	0.0050	0.0927	0.0098	0.0580	0.0092	4	No
3110	Nested Grid	433275.00	3732675.00	0.0585	0.0053	0.0373	0.0050	0.1065	0.0096	0.0678	0.0091	4	No
3111	Nested Grid	433325.00	3732675.00	0.0657	0.0052	0.0429	0.0050	0.1195	0.0095	0.0780	0.0091	4	No
3112	Nested Grid	433375.00	3732675.00	0.0720	0.0051	0.0489	0.0049	0.1310	0.0092	0.0890	0.0089	4	No
3113	Nested Grid	433425.00	3732675.00	0.0771	0.0053	0.0511	0.0051	0.1403	0.0096	0.0929	0.0092	4	No
3114	Nested Grid	433475.00	3732675.00	0.0806	0.0056	0.0539	0.0054	0.1467	0.0102	0.0980	0.0099	4	No
3115	Nested Grid	433525.00	3732675.00	0.0823	0.0060	0.0592	0.0059	0.1498	0.0109	0.1078	0.0107	4	No
3116	Nested Grid	433575.00	3732675.00	0.0820	0.0063	0.0625	0.0063	0.1493	0.0114	0.1137	0.0114	4	No
3117	Nested Grid	433625.00	3732675.00	0.0798	0.0065	0.0638	0.0065	0.1452	0.0119	0.1162	0.0119	4	No
3118	Nested Grid	433675.00	3732675.00	0.0755	0.0067	0.0628	0.0067	0.1374	0.0122	0.1144	0.0122	4	No
3119	Nested Grid	433725.00	3732675.00	0.0696	0.0068	0.0592	0.0068	0.1266	0.0124	0.1077	0.0123	4	No
3120	Nested Grid	433775.00	3732675.00	0.0622	0.0069	0.0568	0.0068	0.1131	0.0125	0.1034	0.0124	4	No
3121	Nested Grid	433825.00	3732675.00	0.0539	0.0069	0.0451	0.0078	0.0981	0.0125	0.0820	0.0142	4	No
3122	Nested Grid	433875.00	3732675.00	0.0452	0.0068	0.0398	0.0085	0.0822	0.0123	0.0724	0.0155	4	No
3123	Nested Grid	433925.00	3732675.00	0.0366	0.0066	0.0364	0.0066	0.0666	0.0120	0.0662	0.0121	4	No
3124	Nested Grid	433975.00	3732675.00	0.0362	0.0066	0.0353	0.0065	0.0658	0.0119	0.0643	0.0118	4	No
3125	Nested Grid	434025.00	3732675.00	0.0355	0.0065	0.0311	0.0064	0.0646	0.0119	0.0565	0.0117	4	No
3126	Nested Grid	434075.00	3732675.00	0.0353	0.0069	0.0310	0.0069	0.0642	0.0126	0.0564	0.0125	4	No
3127	Nested Grid	434125.00	3732675.00	0.0394	0.0073	0.0384	0.0072	0.0717	0.0133	0.0698	0.0131	4	No
3128	Nested Grid	434175.00	3732675.00	0.0428	0.0076	0.0452	0.0096	0.0779	0.0138	0.0822	0.0175	4	No
3129	Nested Grid	434225.00	3732675.00	0.0451	0.0078	0.0265	0.0112	0.0820	0.0141	0.0482	0.0203	4	No
3130	Nested Grid	434275.00	3732675.00	0.0460	0.0078	0.0171	0.0112	0.0836	0.0143	0.0311	0.0204	4	No
3131	Nested Grid	434325.00	3732675.00	0.0454	0.0078	0.0296	0.0112	0.0826	0.0142	0.0539	0.0204	4	No
3132	Nested Grid	434375.00	3732675.00	0.0437	0.0076	0.0337	0.0106	0.0794	0.0139	0.0614	0.0194	4	No
3133	Nested Grid	434425.00	3732675.00	0.0450	0.0074	0.0410	0.0097	0.0818	0.0134	0.0747	0.0176	4	No
3134	Nested Grid	434475.00	3732675.00	0.0447	0.0070	0.0411	0.0097	0.0814	0.0127	0.0747	0.0177	4	No
3135	Nested Grid	434525.00	3732675.00	0.0429	0.0068	0.0405	0.0092	0.0781	0.0123	0.0737	0.0167	4	No
3136	Nested Grid	434575.00	3732675.00	0.0396	0.0067	0.0339	0.0102	0.0721	0.0122	0.0617	0.0186	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
3137	Nested Grid	434625.00	3732675.00	0.0352	0.0069	0.0150	0.0092	0.0641	0.0126	0.0272	0.0168	4	No
3138	Nested Grid	434675.00	3732675.00	0.0398	0.0072	0.0162	0.0094	0.0724	0.0130	0.0295	0.0171	4	No
3139	Nested Grid	434725.00	3732675.00	0.0459	0.0073	0.0195	0.0094	0.0836	0.0133	0.0354	0.0170	4	No
3140	Nested Grid	434775.00	3732675.00	0.0510	0.0076	0.0222	0.0095	0.0928	0.0137	0.0405	0.0173	4	No
3141	Nested Grid	434825.00	3732675.00	0.0544	0.0079	0.0242	0.0094	0.0990	0.0143	0.0440	0.0172	4	No
3142	Nested Grid	434875.00	3732675.00	0.0558	0.0080	0.0250	0.0099	0.1015	0.0146	0.0455	0.0180	4	No
3143	Nested Grid	434925.00	3732675.00	0.0549	0.0081	0.0246	0.0096	0.0998	0.0147	0.0447	0.0174	4	No
3144	Nested Grid	434975.00	3732675.00	0.0518	0.0080	0.0229	0.0092	0.0942	0.0145	0.0416	0.0167	4	No
3145	Nested Grid	435025.00	3732675.00	0.0468	0.0077	0.0203	0.0089	0.0852	0.0141	0.0369	0.0162	4	No
3146	Nested Grid	435075.00	3732675.00	0.0480	0.0079	0.0216	0.0081	0.0873	0.0144	0.0393	0.0148	4	No
3147	Nested Grid	435125.00	3732675.00	0.0485	0.0083	0.0219	0.0071	0.0882	0.0150	0.0399	0.0130	4	No
3148	Nested Grid	435175.00	3732675.00	0.0470	0.0085	0.0212	0.0071	0.0856	0.0154	0.0385	0.0128	4	No
3149	Nested Grid	435225.00	3732675.00	0.0465	0.0085	0.0194	0.0070	0.0845	0.0155	0.0353	0.0128	4	No
3150	Nested Grid	435275.00	3732675.00	0.0457	0.0084	0.0168	0.0069	0.0831	0.0153	0.0306	0.0125	4	No
3151	Nested Grid	435325.00	3732675.00	0.0431	0.0082	0.0143	0.0066	0.0784	0.0149	0.0260	0.0119	4	No
3152	Nested Grid	435375.00	3732675.00	0.0390	0.0078	0.0126	0.0066	0.0710	0.0142	0.0229	0.0119	4	No
3153	Nested Grid	435425.00	3732675.00	0.0339	0.0073	0.0106	0.0065	0.0617	0.0132	0.0193	0.0119	4	No
3154	Nested Grid	435475.00	3732675.00	0.0283	0.0067	0.0115	0.0065	0.0515	0.0121	0.0210	0.0118	4	No
3155	Nested Grid	435525.00	3732675.00	0.0326	0.0064	0.0139	0.0065	0.0593	0.0117	0.0253	0.0118	4	No
3156	Nested Grid	435575.00	3732675.00	0.0364	0.0067	0.0160	0.0064	0.0662	0.0121	0.0291	0.0117	4	No
3157	Nested Grid	435625.00	3732675.00	0.0392	0.0068	0.0176	0.0064	0.0713	0.0124	0.0321	0.0117	4	No
3158	Nested Grid	435675.00	3732675.00	0.0409	0.0069	0.0186	0.0069	0.0744	0.0125	0.0339	0.0126	4	No
3159	Nested Grid	435725.00	3732675.00	0.0412	0.0069	0.0189	0.0072	0.0750	0.0125	0.0343	0.0130	4	No
3160	Nested Grid	435775.00	3732675.00	0.0403	0.0067	0.0184	0.0073	0.0733	0.0122	0.0334	0.0132	4	No
3161	Nested Grid	435825.00	3732675.00	0.0381	0.0065	0.0172	0.0070	0.0694	0.0119	0.0312	0.0127	4	No
3162	Nested Grid	435875.00	3732675.00	0.0350	0.0063	0.0154	0.0067	0.0637	0.0114	0.0280	0.0122	4	No
3163	Nested Grid	435925.00	3732675.00	0.0320	0.0062	0.0133	0.0069	0.0581	0.0114	0.0242	0.0125	4	No
3164	Nested Grid	435975.00	3732675.00	0.0341	0.0064	0.0111	0.0076	0.0621	0.0116	0.0202	0.0138	4	No
3165	Nested Grid	436025.00	3732675.00	0.0354	0.0064	0.0111	0.0080	0.0644	0.0116	0.0201	0.0146	4	No
3166	Nested Grid	436075.00	3732675.00	0.0357	0.0064	0.0109	0.0084	0.0649	0.0116	0.0199	0.0152	4	No
3167	Nested Grid	436125.00	3732675.00	0.0350	0.0063	0.0106	0.0085	0.0636	0.0114	0.0193	0.0155	4	No
3168	Nested Grid	436175.00	3732675.00	0.0334	0.0066	0.0100	0.0084	0.0607	0.0119	0.0183	0.0152	4	No
3169	Nested Grid	436225.00	3732675.00	0.0355	0.0068	0.0093	0.0087	0.0645	0.0123	0.0170	0.0159	4	No
3170	Nested Grid	433175.00	3732725.00	0.0483	0.0052	0.0304	0.0049	0.0879	0.0095	0.0552	0.0090	4	No
3171	Nested Grid	433225.00	3732725.00	0.0557	0.0052	0.0353	0.0049	0.1014	0.0094	0.0643	0.0089	4	No
3172	Nested Grid	433275.00	3732725.00	0.0629	0.0051	0.0401	0.0048	0.1144	0.0092	0.0731	0.0088	4	No
3173	Nested Grid	433325.00	3732725.00	0.0693	0.0049	0.0460	0.0048	0.1262	0.0090	0.0837	0.0087	4	No
3174	Nested Grid	433375.00	3732725.00	0.0747	0.0050	0.0512	0.0049	0.1360	0.0090	0.0932	0.0088	4	No
3175	Nested Grid	433425.00	3732725.00	0.0787	0.0053	0.0523	0.0052	0.1432	0.0097	0.0951	0.0094	4	No
3176	Nested Grid	433475.00	3732725.00	0.0810	0.0057	0.0542	0.0055	0.1474	0.0103	0.0986	0.0100	4	No
3177	Nested Grid	433525.00	3732725.00	0.0814	0.0060	0.0585	0.0059	0.1481	0.0109	0.1064	0.0108	4	No
3178	Nested Grid	433575.00	3732725.00	0.0798	0.0063	0.0623	0.0063	0.1453	0.0114	0.1134	0.0114	4	No
3179	Nested Grid	433625.00	3732725.00	0.0764	0.0065	0.0585	0.0064	0.1390	0.0118	0.1065	0.0117	4	No
3180	Nested Grid	433675.00	3732725.00	0.0712	0.0066	0.0532	0.0065	0.1295	0.0120	0.0968	0.0119	4	No
3181	Nested Grid	433725.00	3732725.00	0.0645	0.0067	0.0487	0.0066	0.1173	0.0122	0.0886	0.0120	4	No
3182	Nested Grid	433775.00	3732725.00	0.0567	0.0067	0.0456	0.0066	0.1031	0.0122	0.0829	0.0120	4	No
3183	Nested Grid	433825.00	3732725.00	0.0483	0.0066	0.0413	0.0065	0.0879	0.0120	0.0752	0.0119	4	No
3184	Nested Grid	433875.00	3732725.00	0.0398	0.0065	0.0339	0.0064	0.0725	0.0118	0.0617	0.0117	4	No
3185	Nested Grid	433925.00	3732725.00	0.0351	0.0064	0.0333	0.0063	0.0640	0.0116	0.0605	0.0114	4	No
3186	Nested Grid	433975.00	3732725.00	0.0350	0.0064	0.0301	0.0063	0.0637	0.0116	0.0547	0.0114	4	No
3187	Nested Grid	434025.00	3732725.00	0.0340	0.0065	0.0297	0.0064	0.0619	0.0118	0.0541	0.0117	4	No
3188	Nested Grid	434075.00	3732725.00	0.0359	0.0069	0.0335	0.0068	0.0654	0.0125	0.0609	0.0124	4	No
3189	Nested Grid	434125.00	3732725.00	0.0397	0.0072	0.0404	0.0074	0.0722	0.0131	0.0735	0.0134	4	No
3190	Nested Grid	434175.00	3732725.00	0.0426	0.0074	0.0423	0.0100	0.0775	0.0135	0.0770	0.0181	4	No
3191	Nested Grid	434225.00	3732725.00	0.0443	0.0076	0.0200	0.0110	0.0806	0.0138	0.0365	0.0200	4	No
3192	Nested Grid	434275.00	3732725.00	0.0447	0.0076	0.0330	0.0110	0.0814	0.0139	0.0600	0.0201	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
3193	Nested Grid	434325.00	3732725.00	0.0437	0.0075	0.0426	0.0102	0.0795	0.0137	0.0776	0.0186	4	No
3194	Nested Grid	434375.00	3732725.00	0.0436	0.0074	0.0398	0.0099	0.0794	0.0134	0.0724	0.0180	4	No
3195	Nested Grid	434425.00	3732725.00	0.0445	0.0071	0.0412	0.0088	0.0810	0.0128	0.0750	0.0160	4	No
3196	Nested Grid	434475.00	3732725.00	0.0439	0.0067	0.0413	0.0078	0.0798	0.0121	0.0752	0.0143	4	No
3197	Nested Grid	434525.00	3732725.00	0.0417	0.0066	0.0399	0.0086	0.0760	0.0119	0.0726	0.0156	4	No
3198	Nested Grid	434575.00	3732725.00	0.0383	0.0065	0.0301	0.0099	0.0697	0.0118	0.0548	0.0180	4	No
3199	Nested Grid	434625.00	3732725.00	0.0347	0.0068	0.0274	0.0094	0.0632	0.0123	0.0498	0.0171	4	No
3200	Nested Grid	434675.00	3732725.00	0.0400	0.0070	0.0233	0.0102	0.0727	0.0127	0.0424	0.0185	4	No
3201	Nested Grid	434725.00	3732725.00	0.0459	0.0071	0.0195	0.0104	0.0836	0.0129	0.0355	0.0190	4	No
3202	Nested Grid	434775.00	3732725.00	0.0507	0.0074	0.0223	0.0106	0.0923	0.0134	0.0405	0.0193	4	No
3203	Nested Grid	434825.00	3732725.00	0.0539	0.0077	0.0240	0.0100	0.0981	0.0139	0.0437	0.0182	4	No
3204	Nested Grid	434875.00	3732725.00	0.0551	0.0078	0.0247	0.0102	0.1002	0.0142	0.0450	0.0186	4	No
3205	Nested Grid	434925.00	3732725.00	0.0541	0.0078	0.0242	0.0100	0.0984	0.0143	0.0441	0.0182	4	No
3206	Nested Grid	434975.00	3732725.00	0.0510	0.0077	0.0225	0.0096	0.0928	0.0141	0.0410	0.0174	4	No
3207	Nested Grid	435025.00	3732725.00	0.0461	0.0075	0.0200	0.0092	0.0840	0.0137	0.0363	0.0167	4	No
3208	Nested Grid	435075.00	3732725.00	0.0474	0.0077	0.0213	0.0084	0.0862	0.0139	0.0388	0.0153	4	No
3209	Nested Grid	435125.00	3732725.00	0.0479	0.0080	0.0217	0.0072	0.0872	0.0146	0.0395	0.0132	4	No
3210	Nested Grid	435175.00	3732725.00	0.0466	0.0082	0.0210	0.0071	0.0848	0.0150	0.0382	0.0130	4	No
3211	Nested Grid	435225.00	3732725.00	0.0452	0.0083	0.0193	0.0069	0.0822	0.0151	0.0351	0.0126	4	No
3212	Nested Grid	435275.00	3732725.00	0.0446	0.0082	0.0169	0.0067	0.0812	0.0149	0.0307	0.0122	4	No
3213	Nested Grid	435325.00	3732725.00	0.0423	0.0080	0.0143	0.0064	0.0770	0.0145	0.0260	0.0117	4	No
3214	Nested Grid	435375.00	3732725.00	0.0386	0.0076	0.0127	0.0064	0.0702	0.0139	0.0230	0.0117	4	No
3215	Nested Grid	435425.00	3732725.00	0.0338	0.0072	0.0108	0.0064	0.0615	0.0130	0.0196	0.0116	4	No
3216	Nested Grid	435475.00	3732725.00	0.0284	0.0066	0.0108	0.0063	0.0517	0.0120	0.0196	0.0115	4	No
3217	Nested Grid	435525.00	3732725.00	0.0311	0.0062	0.0131	0.0063	0.0565	0.0112	0.0239	0.0115	4	No
3218	Nested Grid	435575.00	3732725.00	0.0349	0.0064	0.0152	0.0063	0.0636	0.0116	0.0277	0.0115	4	No
3219	Nested Grid	435625.00	3732725.00	0.0380	0.0066	0.0170	0.0063	0.0691	0.0120	0.0309	0.0114	4	No
3220	Nested Grid	435675.00	3732725.00	0.0400	0.0067	0.0182	0.0067	0.0727	0.0121	0.0330	0.0122	4	No
3221	Nested Grid	435725.00	3732725.00	0.0407	0.0067	0.0186	0.0071	0.0741	0.0121	0.0339	0.0128	4	No
3222	Nested Grid	435775.00	3732725.00	0.0402	0.0066	0.0184	0.0074	0.0732	0.0120	0.0334	0.0135	4	No
3223	Nested Grid	435825.00	3732725.00	0.0385	0.0064	0.0174	0.0069	0.0701	0.0117	0.0317	0.0125	4	No
3224	Nested Grid	435875.00	3732725.00	0.0358	0.0062	0.0159	0.0064	0.0651	0.0112	0.0289	0.0116	4	No
3225	Nested Grid	435925.00	3732725.00	0.0323	0.0060	0.0139	0.0063	0.0587	0.0109	0.0254	0.0114	4	No
3226	Nested Grid	435975.00	3732725.00	0.0323	0.0061	0.0118	0.0067	0.0588	0.0112	0.0215	0.0122	4	No
3227	Nested Grid	436025.00	3732725.00	0.0339	0.0062	0.0109	0.0075	0.0618	0.0113	0.0198	0.0137	4	No
3228	Nested Grid	436075.00	3732725.00	0.0347	0.0062	0.0109	0.0080	0.0631	0.0113	0.0198	0.0145	4	No
3229	Nested Grid	436125.00	3732725.00	0.0344	0.0062	0.0106	0.0084	0.0627	0.0112	0.0193	0.0152	4	No
3230	Nested Grid	436175.00	3732725.00	0.0333	0.0062	0.0102	0.0082	0.0606	0.0113	0.0185	0.0150	4	No
3231	Nested Grid	436225.00	3732725.00	0.0328	0.0065	0.0096	0.0084	0.0598	0.0118	0.0174	0.0152	4	No
3232	Nested Grid	433175.00	3732775.00	0.0530	0.0050	0.0339	0.0048	0.0965	0.0092	0.0618	0.0087	4	No
3233	Nested Grid	433225.00	3732775.00	0.0601	0.0049	0.0391	0.0047	0.1094	0.0090	0.0711	0.0086	4	No
3234	Nested Grid	433275.00	3732775.00	0.0666	0.0048	0.0435	0.0046	0.1213	0.0088	0.0791	0.0084	4	No
3235	Nested Grid	433325.00	3732775.00	0.0723	0.0047	0.0479	0.0046	0.1315	0.0086	0.0871	0.0083	4	No
3236	Nested Grid	433375.00	3732775.00	0.0766	0.0051	0.0524	0.0049	0.1394	0.0092	0.0954	0.0090	4	No
3237	Nested Grid	433425.00	3732775.00	0.0794	0.0054	0.0528	0.0052	0.1446	0.0098	0.0961	0.0095	4	No
3238	Nested Grid	433475.00	3732775.00	0.0805	0.0057	0.0540	0.0055	0.1465	0.0104	0.0982	0.0101	4	No
3239	Nested Grid	433525.00	3732775.00	0.0796	0.0060	0.0565	0.0059	0.1449	0.0109	0.1028	0.0107	4	No
3240	Nested Grid	433575.00	3732775.00	0.0770	0.0062	0.0567	0.0061	0.1400	0.0113	0.1032	0.0112	4	No
3241	Nested Grid	433625.00	3732775.00	0.0724	0.0064	0.0530	0.0063	0.1318	0.0116	0.0964	0.0114	4	No
3242	Nested Grid	433675.00	3732775.00	0.0665	0.0065	0.0481	0.0064	0.1209	0.0118	0.0875	0.0116	4	No
3243	Nested Grid	433725.00	3732775.00	0.0592	0.0065	0.0422	0.0064	0.1077	0.0118	0.0769	0.0117	4	No
3244	Nested Grid	433775.00	3732775.00	0.0512	0.0065	0.0385	0.0064	0.0932	0.0118	0.0701	0.0117	4	No
3245	Nested Grid	433825.00	3732775.00	0.0429	0.0064	0.0316	0.0063	0.0781	0.0116	0.0574	0.0115	4	No
3246	Nested Grid	433875.00	3732775.00	0.0348	0.0062	0.0292	0.0061	0.0634	0.0113	0.0531	0.0111	4	No
3247	Nested Grid	433925.00	3732775.00	0.0343	0.0062	0.0287	0.0061	0.0623	0.0113	0.0523	0.0110	4	No
3248	Nested Grid	433975.00	3732775.00	0.0337	0.0062	0.0280	0.0060	0.0614	0.0112	0.0509	0.0110	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
3249	Nested Grid	434025.00	3732775.00	0.0325	0.0065	0.0293	0.0064	0.0592	0.0118	0.0534	0.0117	4	No
3250	Nested Grid	434075.00	3732775.00	0.0364	0.0068	0.0356	0.0068	0.0663	0.0124	0.0647	0.0123	4	No
3251	Nested Grid	434125.00	3732775.00	0.0398	0.0071	0.0425	0.0088	0.0723	0.0129	0.0773	0.0161	4	No
3252	Nested Grid	434175.00	3732775.00	0.0422	0.0073	0.0419	0.0099	0.0767	0.0133	0.0762	0.0181	4	No
3253	Nested Grid	434225.00	3732775.00	0.0434	0.0074	0.0334	0.0107	0.0790	0.0135	0.0608	0.0194	4	No
3254	Nested Grid	434275.00	3732775.00	0.0434	0.0074	0.0477	0.0092	0.0789	0.0134	0.0868	0.0168	4	No
3255	Nested Grid	434325.00	3732775.00	0.0419	0.0073	0.0436	0.0080	0.0763	0.0133	0.0794	0.0145	4	No
3256	Nested Grid	434375.00	3732775.00	0.0435	0.0071	0.0410	0.0080	0.0791	0.0129	0.0747	0.0146	4	No
3257	Nested Grid	434425.00	3732775.00	0.0440	0.0068	0.0415	0.0075	0.0800	0.0123	0.0756	0.0136	4	No
3258	Nested Grid	434475.00	3732775.00	0.0430	0.0064	0.0407	0.0064	0.0782	0.0116	0.0741	0.0116	4	No
3259	Nested Grid	434525.00	3732775.00	0.0406	0.0064	0.0389	0.0083	0.0738	0.0116	0.0707	0.0151	4	No
3260	Nested Grid	434575.00	3732775.00	0.0369	0.0064	0.0343	0.0090	0.0672	0.0116	0.0624	0.0163	4	No
3261	Nested Grid	434625.00	3732775.00	0.0343	0.0066	0.0290	0.0093	0.0623	0.0120	0.0528	0.0168	4	No
3262	Nested Grid	434675.00	3732775.00	0.0401	0.0068	0.0315	0.0100	0.0731	0.0124	0.0574	0.0181	4	No
3263	Nested Grid	434725.00	3732775.00	0.0459	0.0069	0.0266	0.0105	0.0834	0.0126	0.0484	0.0191	4	No
3264	Nested Grid	434775.00	3732775.00	0.0504	0.0072	0.0234	0.0105	0.0918	0.0131	0.0425	0.0191	4	No
3265	Nested Grid	434825.00	3732775.00	0.0534	0.0075	0.0238	0.0103	0.0972	0.0136	0.0434	0.0187	4	No
3266	Nested Grid	434875.00	3732775.00	0.0544	0.0076	0.0245	0.0106	0.0990	0.0138	0.0445	0.0193	4	No
3267	Nested Grid	434925.00	3732775.00	0.0534	0.0076	0.0239	0.0103	0.0971	0.0139	0.0435	0.0187	4	No
3268	Nested Grid	434975.00	3732775.00	0.0503	0.0075	0.0222	0.0097	0.0915	0.0137	0.0404	0.0176	4	No
3269	Nested Grid	435025.00	3732775.00	0.0455	0.0073	0.0197	0.0091	0.0828	0.0133	0.0359	0.0166	4	No
3270	Nested Grid	435075.00	3732775.00	0.0467	0.0074	0.0210	0.0085	0.0850	0.0135	0.0383	0.0154	4	No
3271	Nested Grid	435125.00	3732775.00	0.0473	0.0078	0.0214	0.0075	0.0861	0.0141	0.0390	0.0137	4	No
3272	Nested Grid	435175.00	3732775.00	0.0462	0.0080	0.0208	0.0073	0.0840	0.0145	0.0379	0.0134	4	No
3273	Nested Grid	435225.00	3732775.00	0.0440	0.0081	0.0192	0.0069	0.0800	0.0147	0.0350	0.0125	4	No
3274	Nested Grid	435275.00	3732775.00	0.0436	0.0080	0.0169	0.0066	0.0793	0.0146	0.0308	0.0119	4	No
3275	Nested Grid	435325.00	3732775.00	0.0416	0.0078	0.0143	0.0063	0.0756	0.0142	0.0260	0.0114	4	No
3276	Nested Grid	435375.00	3732775.00	0.0381	0.0075	0.0127	0.0063	0.0694	0.0136	0.0232	0.0115	4	No
3277	Nested Grid	435425.00	3732775.00	0.0336	0.0070	0.0109	0.0062	0.0612	0.0128	0.0198	0.0113	4	No
3278	Nested Grid	435475.00	3732775.00	0.0285	0.0065	0.0101	0.0062	0.0519	0.0118	0.0183	0.0112	4	No
3279	Nested Grid	435525.00	3732775.00	0.0296	0.0059	0.0123	0.0062	0.0538	0.0108	0.0225	0.0112	4	No
3280	Nested Grid	435575.00	3732775.00	0.0335	0.0062	0.0145	0.0062	0.0610	0.0112	0.0264	0.0112	4	No
3281	Nested Grid	435625.00	3732775.00	0.0367	0.0064	0.0163	0.0061	0.0668	0.0116	0.0297	0.0111	4	No
3282	Nested Grid	435675.00	3732775.00	0.0390	0.0065	0.0177	0.0067	0.0709	0.0118	0.0321	0.0122	4	No
3283	Nested Grid	435725.00	3732775.00	0.0401	0.0065	0.0183	0.0071	0.0730	0.0118	0.0334	0.0130	4	No
3284	Nested Grid	435775.00	3732775.00	0.0400	0.0064	0.0183	0.0070	0.0728	0.0117	0.0333	0.0126	4	No
3285	Nested Grid	435825.00	3732775.00	0.0387	0.0063	0.0176	0.0066	0.0704	0.0115	0.0320	0.0120	4	No
3286	Nested Grid	435875.00	3732775.00	0.0364	0.0061	0.0163	0.0063	0.0662	0.0111	0.0296	0.0115	4	No
3287	Nested Grid	435925.00	3732775.00	0.0332	0.0058	0.0145	0.0061	0.0604	0.0106	0.0264	0.0111	4	No
3288	Nested Grid	435975.00	3732775.00	0.0305	0.0059	0.0125	0.0062	0.0555	0.0108	0.0227	0.0114	4	No
3289	Nested Grid	436025.00	3732775.00	0.0324	0.0060	0.0107	0.0069	0.0589	0.0109	0.0195	0.0125	4	No
3290	Nested Grid	436075.00	3732775.00	0.0335	0.0060	0.0108	0.0077	0.0610	0.0110	0.0196	0.0140	4	No
3291	Nested Grid	436125.00	3732775.00	0.0337	0.0060	0.0106	0.0080	0.0614	0.0109	0.0193	0.0146	4	No
3292	Nested Grid	436175.00	3732775.00	0.0331	0.0059	0.0103	0.0082	0.0602	0.0108	0.0187	0.0149	4	No
3293	Nested Grid	436225.00	3732775.00	0.0316	0.0062	0.0098	0.0080	0.0575	0.0112	0.0178	0.0145	4	No
3294	Nested Grid	433175.00	3732825.00	0.0574	0.0048	0.0356	0.0045	0.1044	0.0088	0.0648	0.0082	4	No
3295	Nested Grid	433225.00	3732825.00	0.0640	0.0047	0.0401	0.0044	0.1165	0.0086	0.0731	0.0081	4	No
3296	Nested Grid	433275.00	3732825.00	0.0698	0.0046	0.0447	0.0044	0.1270	0.0083	0.0813	0.0079	4	No
3297	Nested Grid	433325.00	3732825.00	0.0745	0.0048	0.0478	0.0046	0.1355	0.0087	0.0871	0.0083	4	No
3298	Nested Grid	433375.00	3732825.00	0.0778	0.0051	0.0502	0.0049	0.1415	0.0093	0.0913	0.0089	4	No
3299	Nested Grid	433425.00	3732825.00	0.0794	0.0054	0.0528	0.0053	0.1444	0.0099	0.0962	0.0096	4	No
3300	Nested Grid	433475.00	3732825.00	0.0792	0.0057	0.0532	0.0056	0.1442	0.0104	0.0969	0.0101	4	No
3301	Nested Grid	433525.00	3732825.00	0.0772	0.0059	0.0521	0.0058	0.1405	0.0108	0.0948	0.0105	4	No
3302	Nested Grid	433575.00	3732825.00	0.0735	0.0061	0.0504	0.0060	0.1338	0.0111	0.0917	0.0109	4	No
3303	Nested Grid	433625.00	3732825.00	0.0681	0.0063	0.0479	0.0061	0.1239	0.0114	0.0871	0.0112	4	No
3304	Nested Grid	433675.00	3732825.00	0.0615	0.0063	0.0426	0.0062	0.1120	0.0115	0.0775	0.0113	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
3305	Nested Grid	433725.00	3732825.00	0.0539	0.0063	0.0373	0.0062	0.0981	0.0115	0.0679	0.0113	4	No
3306	Nested Grid	433775.00	3732825.00	0.0459	0.0063	0.0323	0.0061	0.0836	0.0114	0.0587	0.0112	4	No
3307	Nested Grid	433825.00	3732825.00	0.0379	0.0061	0.0275	0.0060	0.0689	0.0112	0.0500	0.0109	4	No
3308	Nested Grid	433875.00	3732825.00	0.0333	0.0060	0.0273	0.0059	0.0607	0.0109	0.0496	0.0107	4	No
3309	Nested Grid	433925.00	3732825.00	0.0332	0.0060	0.0266	0.0058	0.0605	0.0110	0.0484	0.0106	4	No
3310	Nested Grid	433975.00	3732825.00	0.0324	0.0061	0.0274	0.0060	0.0589	0.0110	0.0499	0.0108	4	No
3311	Nested Grid	434025.00	3732825.00	0.0332	0.0064	0.0319	0.0064	0.0604	0.0117	0.0580	0.0116	4	No
3312	Nested Grid	434075.00	3732825.00	0.0368	0.0068	0.0364	0.0067	0.0669	0.0123	0.0663	0.0122	4	No
3313	Nested Grid	434125.00	3732825.00	0.0397	0.0070	0.0390	0.0069	0.0722	0.0127	0.0711	0.0126	4	No
3314	Nested Grid	434175.00	3732825.00	0.0417	0.0071	0.0424	0.0073	0.0758	0.0130	0.0771	0.0133	4	No
3315	Nested Grid	434225.00	3732825.00	0.0425	0.0072	0.0469	0.0093	0.0773	0.0131	0.0853	0.0170	4	No
3316	Nested Grid	434275.00	3732825.00	0.0420	0.0072	0.0429	0.0075	0.0763	0.0130	0.0780	0.0136	4	No
3317	Nested Grid	434325.00	3732825.00	0.0417	0.0070	0.0395	0.0070	0.0759	0.0128	0.0719	0.0127	4	No
3318	Nested Grid	434375.00	3732825.00	0.0432	0.0068	0.0414	0.0070	0.0786	0.0124	0.0753	0.0128	4	No
3319	Nested Grid	434425.00	3732825.00	0.0433	0.0065	0.0414	0.0067	0.0788	0.0118	0.0753	0.0122	4	No
3320	Nested Grid	434475.00	3732825.00	0.0420	0.0062	0.0370	0.0061	0.0765	0.0113	0.0674	0.0112	4	No
3321	Nested Grid	434525.00	3732825.00	0.0394	0.0062	0.0374	0.0062	0.0716	0.0113	0.0681	0.0113	4	No
3322	Nested Grid	434575.00	3732825.00	0.0356	0.0062	0.0335	0.0065	0.0648	0.0113	0.0609	0.0118	4	No
3323	Nested Grid	434625.00	3732825.00	0.0342	0.0065	0.0358	0.0085	0.0622	0.0118	0.0651	0.0155	4	No
3324	Nested Grid	434675.00	3732825.00	0.0403	0.0066	0.0329	0.0097	0.0733	0.0121	0.0598	0.0177	4	No
3325	Nested Grid	434725.00	3732825.00	0.0458	0.0067	0.0271	0.0102	0.0833	0.0122	0.0493	0.0186	4	No
3326	Nested Grid	434775.00	3732825.00	0.0501	0.0070	0.0237	0.0102	0.0913	0.0128	0.0432	0.0186	4	No
3327	Nested Grid	434825.00	3732825.00	0.0529	0.0073	0.0237	0.0101	0.0963	0.0132	0.0430	0.0183	4	No
3328	Nested Grid	434875.00	3732825.00	0.0538	0.0074	0.0242	0.0105	0.0979	0.0134	0.0440	0.0192	4	No
3329	Nested Grid	434925.00	3732825.00	0.0526	0.0074	0.0236	0.0104	0.0958	0.0135	0.0430	0.0190	4	No
3330	Nested Grid	434975.00	3732825.00	0.0495	0.0073	0.0219	0.0100	0.0902	0.0133	0.0398	0.0182	4	No
3331	Nested Grid	435025.00	3732825.00	0.0448	0.0071	0.0194	0.0089	0.0816	0.0129	0.0354	0.0162	4	No
3332	Nested Grid	435075.00	3732825.00	0.0461	0.0072	0.0208	0.0079	0.0839	0.0131	0.0378	0.0144	4	No
3333	Nested Grid	435125.00	3732825.00	0.0468	0.0075	0.0212	0.0071	0.0851	0.0137	0.0386	0.0129	4	No
3334	Nested Grid	435175.00	3732825.00	0.0457	0.0078	0.0206	0.0068	0.0832	0.0141	0.0376	0.0123	4	No
3335	Nested Grid	435225.00	3732825.00	0.0430	0.0078	0.0192	0.0067	0.0783	0.0143	0.0349	0.0122	4	No
3336	Nested Grid	435275.00	3732825.00	0.0426	0.0078	0.0169	0.0066	0.0775	0.0142	0.0308	0.0119	4	No
3337	Nested Grid	435325.00	3732825.00	0.0408	0.0076	0.0143	0.0062	0.0743	0.0139	0.0260	0.0112	4	No
3338	Nested Grid	435375.00	3732825.00	0.0376	0.0073	0.0128	0.0062	0.0685	0.0133	0.0233	0.0112	4	No
3339	Nested Grid	435425.00	3732825.00	0.0334	0.0069	0.0110	0.0061	0.0608	0.0126	0.0201	0.0111	4	No
3340	Nested Grid	435475.00	3732825.00	0.0286	0.0064	0.0094	0.0061	0.0520	0.0117	0.0171	0.0110	4	No
3341	Nested Grid	435525.00	3732825.00	0.0281	0.0059	0.0116	0.0060	0.0511	0.0107	0.0211	0.0109	4	No
3342	Nested Grid	435575.00	3732825.00	0.0321	0.0059	0.0138	0.0060	0.0583	0.0108	0.0250	0.0109	4	No
3343	Nested Grid	435625.00	3732825.00	0.0354	0.0061	0.0157	0.0060	0.0645	0.0112	0.0285	0.0108	4	No
3344	Nested Grid	435675.00	3732825.00	0.0379	0.0063	0.0171	0.0063	0.0690	0.0114	0.0311	0.0114	4	No
3345	Nested Grid	435725.00	3732825.00	0.0394	0.0063	0.0180	0.0067	0.0717	0.0115	0.0327	0.0122	4	No
3346	Nested Grid	435775.00	3732825.00	0.0397	0.0063	0.0182	0.0068	0.0722	0.0114	0.0331	0.0123	4	No
3347	Nested Grid	435825.00	3732825.00	0.0388	0.0062	0.0177	0.0066	0.0706	0.0112	0.0322	0.0120	4	No
3348	Nested Grid	435875.00	3732825.00	0.0368	0.0060	0.0166	0.0064	0.0670	0.0109	0.0302	0.0116	4	No
3349	Nested Grid	435925.00	3732825.00	0.0340	0.0058	0.0150	0.0059	0.0618	0.0105	0.0273	0.0108	4	No
3350	Nested Grid	435975.00	3732825.00	0.0305	0.0057	0.0131	0.0060	0.0555	0.0103	0.0238	0.0108	4	No
3351	Nested Grid	436025.00	3732825.00	0.0308	0.0058	0.0110	0.0064	0.0560	0.0106	0.0201	0.0117	4	No
3352	Nested Grid	436075.00	3732825.00	0.0322	0.0059	0.0106	0.0072	0.0586	0.0107	0.0193	0.0131	4	No
3353	Nested Grid	436125.00	3732825.00	0.0328	0.0059	0.0106	0.0076	0.0597	0.0107	0.0193	0.0139	4	No
3354	Nested Grid	436175.00	3732825.00	0.0326	0.0058	0.0103	0.0079	0.0593	0.0106	0.0188	0.0144	4	No
3355	Nested Grid	436225.00	3732825.00	0.0316	0.0059	0.0099	0.0079	0.0574	0.0106	0.0180	0.0143	4	No
3356	Nested Grid	433175.00	3732875.00	0.0614	0.0046	0.0376	0.0043	0.1117	0.0084	0.0684	0.0078	4	No
3357	Nested Grid	433225.00	3732875.00	0.0673	0.0045	0.0413	0.0042	0.1225	0.0082	0.0751	0.0076	4	No
3358	Nested Grid	433275.00	3732875.00	0.0723	0.0045	0.0449	0.0043	0.1315	0.0083	0.0816	0.0077	4	No
3359	Nested Grid	433325.00	3732875.00	0.0760	0.0049	0.0476	0.0046	0.1383	0.0089	0.0867	0.0084	4	No
3360	Nested Grid	433375.00	3732875.00	0.0781	0.0052	0.0498	0.0049	0.1421	0.0094	0.0906	0.0090	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
3361	Nested Grid	433425.00	3732875.00	0.0785	0.0055	0.0523	0.0053	0.1429	0.0099	0.0952	0.0096	4	No
3362	Nested Grid	433475.00	3732875.00	0.0773	0.0057	0.0520	0.0056	0.1406	0.0104	0.0947	0.0101	4	No
3363	Nested Grid	433525.00	3732875.00	0.0741	0.0059	0.0491	0.0057	0.1349	0.0107	0.0893	0.0104	4	No
3364	Nested Grid	433575.00	3732875.00	0.0696	0.0060	0.0463	0.0059	0.1266	0.0110	0.0842	0.0107	4	No
3365	Nested Grid	433625.00	3732875.00	0.0635	0.0061	0.0425	0.0060	0.1155	0.0112	0.0773	0.0108	4	No
3366	Nested Grid	433675.00	3732875.00	0.0565	0.0062	0.0375	0.0060	0.1028	0.0112	0.0682	0.0108	4	No
3367	Nested Grid	433725.00	3732875.00	0.0487	0.0061	0.0329	0.0060	0.0887	0.0112	0.0598	0.0109	4	No
3368	Nested Grid	433775.00	3732875.00	0.0409	0.0060	0.0271	0.0058	0.0744	0.0110	0.0493	0.0106	4	No
3369	Nested Grid	433825.00	3732875.00	0.0332	0.0059	0.0257	0.0057	0.0604	0.0107	0.0468	0.0104	4	No
3370	Nested Grid	433875.00	3732875.00	0.0325	0.0059	0.0257	0.0057	0.0592	0.0107	0.0468	0.0103	4	No
3371	Nested Grid	433925.00	3732875.00	0.0321	0.0058	0.0268	0.0057	0.0584	0.0106	0.0488	0.0104	4	No
3372	Nested Grid	433975.00	3732875.00	0.0309	0.0061	0.0279	0.0060	0.0563	0.0110	0.0507	0.0109	4	No
3373	Nested Grid	434025.00	3732875.00	0.0337	0.0064	0.0309	0.0063	0.0614	0.0116	0.0562	0.0115	4	No
3374	Nested Grid	434075.00	3732875.00	0.0370	0.0067	0.0324	0.0066	0.0673	0.0121	0.0589	0.0120	4	No
3375	Nested Grid	434125.00	3732875.00	0.0395	0.0069	0.0381	0.0068	0.0719	0.0125	0.0693	0.0124	4	No
3376	Nested Grid	434175.00	3732875.00	0.0410	0.0070	0.0447	0.0080	0.0746	0.0127	0.0814	0.0145	4	No
3377	Nested Grid	434225.00	3732875.00	0.0414	0.0070	0.0461	0.0088	0.0753	0.0128	0.0839	0.0160	4	No
3378	Nested Grid	434275.00	3732875.00	0.0405	0.0070	0.0404	0.0070	0.0737	0.0126	0.0735	0.0127	4	No
3379	Nested Grid	434325.00	3732875.00	0.0418	0.0068	0.0401	0.0068	0.0760	0.0124	0.0729	0.0123	4	No
3380	Nested Grid	434375.00	3732875.00	0.0429	0.0065	0.0400	0.0065	0.0780	0.0119	0.0728	0.0118	4	No
3381	Nested Grid	434425.00	3732875.00	0.0426	0.0062	0.0390	0.0062	0.0776	0.0113	0.0709	0.0112	4	No
3382	Nested Grid	434475.00	3732875.00	0.0410	0.0060	0.0348	0.0060	0.0747	0.0110	0.0632	0.0109	4	No
3383	Nested Grid	434525.00	3732875.00	0.0382	0.0060	0.0361	0.0060	0.0695	0.0109	0.0657	0.0109	4	No
3384	Nested Grid	434575.00	3732875.00	0.0343	0.0061	0.0338	0.0074	0.0624	0.0111	0.0616	0.0134	4	No
3385	Nested Grid	434625.00	3732875.00	0.0345	0.0063	0.0271	0.0090	0.0627	0.0115	0.0492	0.0165	4	No
3386	Nested Grid	434675.00	3732875.00	0.0404	0.0065	0.0263	0.0097	0.0735	0.0118	0.0479	0.0177	4	No
3387	Nested Grid	434725.00	3732875.00	0.0457	0.0066	0.0246	0.0100	0.0832	0.0119	0.0447	0.0183	4	No
3388	Nested Grid	434775.00	3732875.00	0.0498	0.0069	0.0221	0.0099	0.0907	0.0125	0.0403	0.0180	4	No
3389	Nested Grid	434825.00	3732875.00	0.0524	0.0071	0.0235	0.0099	0.0954	0.0129	0.0427	0.0180	4	No
3390	Nested Grid	434875.00	3732875.00	0.0532	0.0072	0.0239	0.0103	0.0967	0.0131	0.0436	0.0187	4	No
3391	Nested Grid	434925.00	3732875.00	0.0519	0.0072	0.0233	0.0104	0.0945	0.0131	0.0424	0.0189	4	No
3392	Nested Grid	434975.00	3732875.00	0.0488	0.0071	0.0216	0.0096	0.0889	0.0130	0.0393	0.0175	4	No
3393	Nested Grid	435025.00	3732875.00	0.0442	0.0069	0.0192	0.0090	0.0804	0.0126	0.0349	0.0163	4	No
3394	Nested Grid	435075.00	3732875.00	0.0455	0.0070	0.0205	0.0080	0.0828	0.0127	0.0373	0.0145	4	No
3395	Nested Grid	435125.00	3732875.00	0.0462	0.0073	0.0210	0.0070	0.0842	0.0133	0.0382	0.0128	4	No
3396	Nested Grid	435175.00	3732875.00	0.0453	0.0075	0.0205	0.0066	0.0824	0.0137	0.0373	0.0120	4	No
3397	Nested Grid	435225.00	3732875.00	0.0428	0.0076	0.0191	0.0068	0.0778	0.0139	0.0347	0.0123	4	No
3398	Nested Grid	435275.00	3732875.00	0.0416	0.0076	0.0169	0.0068	0.0757	0.0138	0.0308	0.0123	4	No
3399	Nested Grid	435325.00	3732875.00	0.0400	0.0074	0.0143	0.0062	0.0729	0.0135	0.0261	0.0113	4	No
3400	Nested Grid	435375.00	3732875.00	0.0372	0.0072	0.0128	0.0060	0.0676	0.0130	0.0234	0.0110	4	No
3401	Nested Grid	435425.00	3732875.00	0.0332	0.0068	0.0111	0.0060	0.0605	0.0123	0.0203	0.0108	4	No
3402	Nested Grid	435475.00	3732875.00	0.0286	0.0063	0.0093	0.0059	0.0521	0.0115	0.0169	0.0108	4	No
3403	Nested Grid	435525.00	3732875.00	0.0267	0.0058	0.0109	0.0059	0.0486	0.0106	0.0198	0.0107	4	No
3404	Nested Grid	435575.00	3732875.00	0.0307	0.0057	0.0130	0.0059	0.0558	0.0104	0.0237	0.0107	4	No
3405	Nested Grid	435625.00	3732875.00	0.0341	0.0059	0.0150	0.0058	0.0621	0.0108	0.0272	0.0106	4	No
3406	Nested Grid	435675.00	3732875.00	0.0368	0.0061	0.0165	0.0060	0.0670	0.0110	0.0301	0.0110	4	No
3407	Nested Grid	435725.00	3732875.00	0.0386	0.0061	0.0176	0.0065	0.0702	0.0112	0.0320	0.0119	4	No
3408	Nested Grid	435775.00	3732875.00	0.0392	0.0061	0.0180	0.0068	0.0713	0.0112	0.0327	0.0123	4	No
3409	Nested Grid	435825.00	3732875.00	0.0387	0.0061	0.0177	0.0068	0.0705	0.0110	0.0322	0.0124	4	No
3410	Nested Grid	435875.00	3732875.00	0.0371	0.0059	0.0168	0.0067	0.0676	0.0108	0.0306	0.0122	4	No
3411	Nested Grid	435925.00	3732875.00	0.0346	0.0057	0.0154	0.0062	0.0630	0.0104	0.0281	0.0113	4	No
3412	Nested Grid	435975.00	3732875.00	0.0315	0.0055	0.0137	0.0063	0.0572	0.0099	0.0248	0.0114	4	No
3413	Nested Grid	436025.00	3732875.00	0.0291	0.0056	0.0117	0.0067	0.0530	0.0102	0.0212	0.0122	4	No
3414	Nested Grid	436075.00	3732875.00	0.0308	0.0057	0.0104	0.0074	0.0561	0.0104	0.0190	0.0134	4	No
3415	Nested Grid	436125.00	3732875.00	0.0318	0.0057	0.0105	0.0078	0.0578	0.0104	0.0191	0.0141	4	No
3416	Nested Grid	436175.00	3732875.00	0.0320	0.0057	0.0103	0.0079	0.0581	0.0103	0.0188	0.0143	4	No

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 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
3417	Nested Grid	436225.00	3732875.00	0.0313	0.0056	0.0100	0.0080	0.0570	0.0102	0.0182	0.0146	4	No
3418	Nested Grid	432675.00	3728925.00	0.0286	0.0054	0.0215	0.0046	0.0521	0.0098	0.0390	0.0084	4	No
3419	Nested Grid	432775.00	3728925.00	0.0299	0.0056	0.0217	0.0048	0.0543	0.0102	0.0395	0.0087	4	No
3420	Nested Grid	432875.00	3728925.00	0.0375	0.0062	0.0230	0.0053	0.0683	0.0113	0.0419	0.0096	4	No
3421	Nested Grid	432975.00	3728925.00	0.0449	0.0067	0.0275	0.0057	0.0816	0.0122	0.0501	0.0104	4	No
3422	Nested Grid	433075.00	3728925.00	0.0507	0.0072	0.0312	0.0061	0.0922	0.0130	0.0567	0.0111	4	No
3423	Nested Grid	433175.00	3728925.00	0.0537	0.0076	0.0331	0.0064	0.0976	0.0138	0.0602	0.0117	4	No
3424	Nested Grid	433275.00	3728925.00	0.0545	0.0082	0.0362	0.0069	0.0991	0.0149	0.0658	0.0125	4	No
3425	Nested Grid	433375.00	3728925.00	0.0532	0.0088	0.0396	0.0074	0.0969	0.0160	0.0721	0.0134	4	No
3426	Nested Grid	433475.00	3728925.00	0.0671	0.0091	0.0408	0.0077	0.1221	0.0166	0.0743	0.0139	4	No
3427	Nested Grid	433575.00	3728925.00	0.0761	0.0091	0.0459	0.0076	0.1386	0.0165	0.0836	0.0139	4	No
3428	Nested Grid	433675.00	3728925.00	0.0770	0.0098	0.0465	0.0082	0.1401	0.0179	0.0846	0.0150	4	No
3429	Nested Grid	433775.00	3728925.00	0.0688	0.0102	0.0415	0.0085	0.1253	0.0185	0.0755	0.0154	4	No
3430	Nested Grid	433875.00	3728925.00	0.0539	0.0099	0.0386	0.0082	0.0981	0.0181	0.0703	0.0150	4	No
3431	Nested Grid	433975.00	3728925.00	0.0587	0.0102	0.0440	0.0085	0.1068	0.0185	0.0801	0.0154	4	No
3432	Nested Grid	434075.00	3728925.00	0.0586	0.0104	0.0439	0.0086	0.1066	0.0189	0.0800	0.0157	4	No
3433	Nested Grid	434175.00	3728925.00	0.0577	0.0103	0.0433	0.0086	0.1051	0.0188	0.0788	0.0157	4	No
3434	Nested Grid	434275.00	3728925.00	0.0614	0.0108	0.0460	0.0092	0.1117	0.0197	0.0838	0.0168	4	No
3435	Nested Grid	434375.00	3728925.00	0.0558	0.0105	0.0419	0.0091	0.1016	0.0191	0.0762	0.0166	4	No
3436	Nested Grid	434475.00	3728925.00	0.0569	0.0095	0.0377	0.0083	0.1035	0.0173	0.0687	0.0150	4	No
3437	Nested Grid	434575.00	3728925.00	0.0575	0.0092	0.0383	0.0082	0.1047	0.0167	0.0696	0.0149	4	No
3438	Nested Grid	434675.00	3728925.00	0.0469	0.0104	0.0341	0.0092	0.0854	0.0189	0.0621	0.0167	4	No
3439	Nested Grid	434775.00	3728925.00	0.0611	0.0119	0.0458	0.0104	0.1111	0.0217	0.0833	0.0190	4	No
3440	Nested Grid	434875.00	3728925.00	0.0663	0.0124	0.0498	0.0109	0.1207	0.0225	0.0905	0.0198	4	No
3441	Nested Grid	434975.00	3728925.00	0.0824	0.0116	0.0525	0.0101	0.1499	0.0211	0.0955	0.0184	4	No
3442	Nested Grid	435075.00	3728925.00	0.0825	0.0098	0.0519	0.0084	0.1502	0.0178	0.0945	0.0153	4	No
3443	Nested Grid	435175.00	3728925.00	0.0642	0.0096	0.0409	0.0085	0.1169	0.0174	0.0745	0.0155	4	No
3444	Nested Grid	435275.00	3728925.00	0.0402	0.0094	0.0307	0.0086	0.0731	0.0171	0.0559	0.0157	4	No
3445	Nested Grid	435375.00	3728925.00	0.0405	0.0093	0.0310	0.0086	0.0737	0.0169	0.0565	0.0156	4	No
3446	Nested Grid	435475.00	3728925.00	0.0405	0.0089	0.0313	0.0085	0.0736	0.0163	0.0570	0.0155	4	No
3447	Nested Grid	435575.00	3728925.00	0.0717	0.0090	0.0486	0.0087	0.1306	0.0164	0.0885	0.0158	4	No
3448	Nested Grid	435675.00	3728925.00	0.1046	0.0097	0.0687	0.0093	0.1904	0.0177	0.1250	0.0168	4	No
3449	Nested Grid	435775.00	3728925.00	0.1274	0.0098	0.0846	0.0094	0.2318	0.0179	0.1539	0.0171	4	No
3450	Nested Grid	435875.00	3728925.00	0.1297	0.0093	0.0933	0.0092	0.2360	0.0170	0.1698	0.0167	4	No
3451	Nested Grid	435975.00	3728925.00	0.1106	0.0084	0.0813	0.0083	0.2012	0.0153	0.1479	0.0151	4	No
3452	Nested Grid	436075.00	3728925.00	0.0855	0.0081	0.0662	0.0080	0.1556	0.0147	0.1205	0.0145	4	No
3453	Nested Grid	436175.00	3728925.00	0.0814	0.0089	0.0583	0.0086	0.1482	0.0161	0.1060	0.0156	4	No
3454	Nested Grid	436275.00	3728925.00	0.0677	0.0092	0.0547	0.0092	0.1233	0.0168	0.0996	0.0167	4	No
3455	Nested Grid	436375.00	3728925.00	0.0525	0.0091	0.0523	0.0093	0.0955	0.0166	0.0951	0.0169	4	No
3456	Nested Grid	436475.00	3728925.00	0.0499	0.0087	0.0433	0.0124	0.0908	0.0158	0.0789	0.0225	4	No
3457	Nested Grid	436575.00	3728925.00	0.0435	0.0080	0.0429	0.0080	0.0791	0.0145	0.0781	0.0146	4	No
3458	Nested Grid	436675.00	3728925.00	0.0406	0.0076	0.0373	0.0075	0.0738	0.0138	0.0678	0.0137	4	No
3459	Nested Grid	432675.00	3729025.00	0.0365	0.0062	0.0249	0.0052	0.0664	0.0112	0.0452	0.0095	4	No
3460	Nested Grid	432775.00	3729025.00	0.0324	0.0061	0.0229	0.0051	0.0590	0.0111	0.0417	0.0094	4	No
3461	Nested Grid	432875.00	3729025.00	0.0316	0.0059	0.0237	0.0050	0.0576	0.0107	0.0432	0.0091	4	No
3462	Nested Grid	432975.00	3729025.00	0.0365	0.0065	0.0236	0.0056	0.0663	0.0119	0.0429	0.0101	4	No
3463	Nested Grid	433075.00	3729025.00	0.0446	0.0072	0.0275	0.0061	0.0812	0.0131	0.0501	0.0111	4	No
3464	Nested Grid	433175.00	3729025.00	0.0516	0.0077	0.0318	0.0066	0.0939	0.0141	0.0579	0.0119	4	No
3465	Nested Grid	433275.00	3729025.00	0.0556	0.0082	0.0349	0.0069	0.1012	0.0149	0.0636	0.0126	4	No
3466	Nested Grid	433375.00	3729025.00	0.0568	0.0088	0.0391	0.0074	0.1033	0.0161	0.0712	0.0135	4	No
3467	Nested Grid	433475.00	3729025.00	0.0573	0.0096	0.0430	0.0081	0.1043	0.0175	0.0782	0.0147	4	No
3468	Nested Grid	433575.00	3729025.00	0.0703	0.0100	0.0445	0.0084	0.1280	0.0182	0.0811	0.0153	4	No
3469	Nested Grid	433675.00	3729025.00	0.0796	0.0100	0.0482	0.0083	0.1449	0.0182	0.0877	0.0152	4	No
3470	Nested Grid	433775.00	3729025.00	0.0795	0.0108	0.0480	0.0090	0.1447	0.0197	0.0874	0.0164	4	No
3471	Nested Grid	433875.00	3729025.00	0.0694	0.0111	0.0440	0.0092	0.1263	0.0202	0.0800	0.0167	4	No
3472	Nested Grid	433975.00	3729025.00	0.0588	0.0107	0.0441	0.0088	0.1070	0.0195	0.0803	0.0160	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
3473	Nested Grid	434075.00	3729025.00	0.0648	0.0113	0.0486	0.0093	0.1180	0.0205	0.0885	0.0169	4	No
3474	Nested Grid	434175.00	3729025.00	0.0611	0.0112	0.0458	0.0094	0.1112	0.0205	0.0834	0.0170	4	No
3475	Nested Grid	434275.00	3729025.00	0.0659	0.0117	0.0495	0.0099	0.1200	0.0212	0.0900	0.0180	4	No
3476	Nested Grid	434375.00	3729025.00	0.0646	0.0118	0.0485	0.0102	0.1176	0.0214	0.0882	0.0186	4	No
3477	Nested Grid	434475.00	3729025.00	0.0559	0.0109	0.0400	0.0097	0.1018	0.0199	0.0727	0.0177	4	No
3478	Nested Grid	434575.00	3729025.00	0.0606	0.0100	0.0412	0.0091	0.1103	0.0183	0.0750	0.0165	4	No
3479	Nested Grid	434675.00	3729025.00	0.0524	0.0110	0.0354	0.0097	0.0954	0.0200	0.0643	0.0177	4	No
3480	Nested Grid	434775.00	3729025.00	0.0644	0.0128	0.0483	0.0113	0.1172	0.0234	0.0879	0.0205	4	No
3481	Nested Grid	434875.00	3729025.00	0.0718	0.0135	0.0539	0.0119	0.1307	0.0245	0.0980	0.0217	4	No
3482	Nested Grid	434975.00	3729025.00	0.0849	0.0127	0.0549	0.0112	0.1545	0.0231	0.0998	0.0203	4	No
3483	Nested Grid	435075.00	3729025.00	0.0849	0.0107	0.0555	0.0095	0.1544	0.0194	0.1010	0.0173	4	No
3484	Nested Grid	435175.00	3729025.00	0.0648	0.0104	0.0423	0.0095	0.1180	0.0189	0.0770	0.0172	4	No
3485	Nested Grid	435275.00	3729025.00	0.0437	0.0103	0.0332	0.0093	0.0796	0.0187	0.0604	0.0170	4	No
3486	Nested Grid	435375.00	3729025.00	0.0431	0.0100	0.0330	0.0092	0.0784	0.0182	0.0600	0.0168	4	No
3487	Nested Grid	435475.00	3729025.00	0.0556	0.0097	0.0360	0.0091	0.1011	0.0177	0.0655	0.0166	4	No
3488	Nested Grid	435575.00	3729025.00	0.0907	0.0103	0.0615	0.0099	0.1650	0.0188	0.1118	0.0180	4	No
3489	Nested Grid	435675.00	3729025.00	0.1220	0.0108	0.0853	0.0105	0.2220	0.0196	0.1553	0.0191	4	No
3490	Nested Grid	435775.00	3729025.00	0.1359	0.0105	0.1124	0.0105	0.2474	0.0191	0.2046	0.0191	4	No
3491	Nested Grid	435875.00	3729025.00	0.1251	0.0097	0.1134	0.0096	0.2277	0.0176	0.2063	0.0175	4	No
3492	Nested Grid	435975.00	3729025.00	0.0950	0.0086	0.0841	0.0088	0.1728	0.0156	0.1531	0.0159	4	No
3493	Nested Grid	436075.00	3729025.00	0.0867	0.0096	0.0746	0.0096	0.1577	0.0174	0.1358	0.0175	4	No
3494	Nested Grid	436175.00	3729025.00	0.0741	0.0101	0.0624	0.0101	0.1348	0.0183	0.1136	0.0183	4	No
3495	Nested Grid	436275.00	3729025.00	0.0571	0.0100	0.0530	0.0100	0.1039	0.0182	0.0965	0.0182	4	No
3496	Nested Grid	436375.00	3729025.00	0.0545	0.0095	0.0536	0.0096	0.0992	0.0173	0.0976	0.0174	4	No
3497	Nested Grid	436475.00	3729025.00	0.0473	0.0087	0.0309	0.0120	0.0861	0.0158	0.0561	0.0218	4	No
3498	Nested Grid	436575.00	3729025.00	0.0448	0.0083	0.0358	0.0114	0.0815	0.0151	0.0651	0.0208	4	No
3499	Nested Grid	436675.00	3729025.00	0.0465	0.0082	0.0448	0.0082	0.0847	0.0149	0.0816	0.0149	4	No
3500	Nested Grid	432675.00	3729125.00	0.0430	0.0068	0.0296	0.0057	0.0783	0.0123	0.0539	0.0104	4	No
3501	Nested Grid	432775.00	3729125.00	0.0408	0.0069	0.0287	0.0058	0.0743	0.0125	0.0523	0.0105	4	No
3502	Nested Grid	432875.00	3729125.00	0.0372	0.0068	0.0268	0.0058	0.0676	0.0124	0.0488	0.0105	4	No
3503	Nested Grid	432975.00	3729125.00	0.0344	0.0067	0.0258	0.0056	0.0625	0.0121	0.0469	0.0102	4	No
3504	Nested Grid	433075.00	3729125.00	0.0351	0.0069	0.0262	0.0059	0.0638	0.0126	0.0477	0.0106	4	No
3505	Nested Grid	433175.00	3729125.00	0.0441	0.0077	0.0273	0.0065	0.0803	0.0140	0.0496	0.0118	4	No
3506	Nested Grid	433275.00	3729125.00	0.0523	0.0084	0.0324	0.0071	0.0951	0.0152	0.0589	0.0128	4	No
3507	Nested Grid	433375.00	3729125.00	0.0576	0.0089	0.0372	0.0075	0.1048	0.0161	0.0678	0.0136	4	No
3508	Nested Grid	433475.00	3729125.00	0.0592	0.0096	0.0425	0.0081	0.1078	0.0175	0.0773	0.0147	4	No
3509	Nested Grid	433575.00	3729125.00	0.0625	0.0105	0.0469	0.0088	0.1137	0.0191	0.0853	0.0160	4	No
3510	Nested Grid	433675.00	3729125.00	0.0740	0.0110	0.0488	0.0092	0.1346	0.0201	0.0889	0.0167	4	No
3511	Nested Grid	433775.00	3729125.00	0.0835	0.0111	0.0507	0.0092	0.1519	0.0202	0.0922	0.0168	4	No
3512	Nested Grid	433875.00	3729125.00	0.0820	0.0120	0.0496	0.0099	0.1493	0.0219	0.0903	0.0180	4	No
3513	Nested Grid	433975.00	3729125.00	0.0696	0.0122	0.0479	0.0100	0.1267	0.0222	0.0872	0.0182	4	No
3514	Nested Grid	434075.00	3729125.00	0.0675	0.0120	0.0506	0.0097	0.1228	0.0218	0.0921	0.0177	4	No
3515	Nested Grid	434175.00	3729125.00	0.0706	0.0125	0.0530	0.0104	0.1285	0.0228	0.0964	0.0190	4	No
3516	Nested Grid	434275.00	3729125.00	0.0682	0.0124	0.0512	0.0104	0.1241	0.0225	0.0931	0.0188	4	No
3517	Nested Grid	434375.00	3729125.00	0.0728	0.0130	0.0546	0.0109	0.1324	0.0237	0.0993	0.0199	4	No
3518	Nested Grid	434475.00	3729125.00	0.0647	0.0125	0.0486	0.0109	0.1178	0.0228	0.0884	0.0198	4	No
3519	Nested Grid	434575.00	3729125.00	0.0626	0.0110	0.0428	0.0099	0.1140	0.0201	0.0779	0.0181	4	No
3520	Nested Grid	434675.00	3729125.00	0.0579	0.0116	0.0392	0.0102	0.1053	0.0211	0.0713	0.0185	4	No
3521	Nested Grid	434775.00	3729125.00	0.0679	0.0139	0.0510	0.0122	0.1236	0.0253	0.0927	0.0222	4	No
3522	Nested Grid	434875.00	3729125.00	0.0779	0.0148	0.0585	0.0132	0.1418	0.0269	0.1064	0.0240	4	No
3523	Nested Grid	434975.00	3729125.00	0.0875	0.0140	0.0574	0.0124	0.1592	0.0255	0.1045	0.0226	4	No
3524	Nested Grid	435075.00	3729125.00	0.0873	0.0117	0.0571	0.0104	0.1589	0.0213	0.1039	0.0189	4	No
3525	Nested Grid	435175.00	3729125.00	0.0653	0.0114	0.0429	0.0103	0.1188	0.0207	0.0781	0.0188	4	No
3526	Nested Grid	435275.00	3729125.00	0.0482	0.0113	0.0362	0.0099	0.0878	0.0206	0.0660	0.0180	4	No
3527	Nested Grid	435375.00	3729125.00	0.0466	0.0109	0.0356	0.0099	0.0848	0.0198	0.0647	0.0181	4	No
3528	Nested Grid	435475.00	3729125.00	0.0739	0.0107	0.0545	0.0105	0.1345	0.0194	0.0992	0.0190	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
3529	Nested Grid	435575.00	3729125.00	0.1109	0.0117	0.0800	0.0114	0.2018	0.0213	0.1456	0.0208	4	No
3530	Nested Grid	435675.00	3729125.00	0.1366	0.0118	0.1245	0.0118	0.2487	0.0215	0.2266	0.0214	4	No
3531	Nested Grid	435775.00	3729125.00	0.1377	0.0111	0.1216	0.0120	0.2506	0.0202	0.2213	0.0219	4	No
3532	Nested Grid	435875.00	3729125.00	0.1126	0.0098	0.0576	0.0134	0.2048	0.0178	0.1049	0.0243	4	No
3533	Nested Grid	435975.00	3729125.00	0.0915	0.0104	0.0716	0.0129	0.1664	0.0189	0.1303	0.0234	4	No
3534	Nested Grid	436075.00	3729125.00	0.0808	0.0110	0.0711	0.0111	0.1471	0.0201	0.1293	0.0201	4	No
3535	Nested Grid	436175.00	3729125.00	0.0624	0.0111	0.0619	0.0112	0.1135	0.0201	0.1126	0.0204	4	No
3536	Nested Grid	436275.00	3729125.00	0.0599	0.0105	0.0568	0.0105	0.1090	0.0191	0.1034	0.0191	4	No
3537	Nested Grid	436375.00	3729125.00	0.0518	0.0096	0.0522	0.0117	0.0943	0.0174	0.0949	0.0213	4	No
3538	Nested Grid	436475.00	3729125.00	0.0497	0.0091	0.0127	0.0123	0.0904	0.0166	0.0230	0.0225	4	No
3539	Nested Grid	436575.00	3729125.00	0.0510	0.0090	0.0417	0.0130	0.0928	0.0163	0.0759	0.0237	4	No
3540	Nested Grid	436675.00	3729125.00	0.0487	0.0085	0.0493	0.0089	0.0886	0.0155	0.0898	0.0161	4	No
3541	Nested Grid	432675.00	3729225.00	0.0454	0.0071	0.0317	0.0060	0.0827	0.0129	0.0576	0.0108	4	No
3542	Nested Grid	432775.00	3729225.00	0.0461	0.0074	0.0328	0.0062	0.0838	0.0134	0.0598	0.0113	4	No
3543	Nested Grid	432875.00	3729225.00	0.0450	0.0076	0.0329	0.0064	0.0819	0.0138	0.0598	0.0116	4	No
3544	Nested Grid	432975.00	3729225.00	0.0421	0.0076	0.0315	0.0064	0.0766	0.0139	0.0573	0.0117	4	No
3545	Nested Grid	433075.00	3729225.00	0.0384	0.0076	0.0288	0.0064	0.0699	0.0138	0.0524	0.0116	4	No
3546	Nested Grid	433175.00	3729225.00	0.0386	0.0073	0.0290	0.0061	0.0703	0.0133	0.0527	0.0112	4	No
3547	Nested Grid	433275.00	3729225.00	0.0433	0.0082	0.0288	0.0069	0.0788	0.0150	0.0524	0.0126	4	No
3548	Nested Grid	433375.00	3729225.00	0.0527	0.0091	0.0327	0.0076	0.0959	0.0165	0.0596	0.0139	4	No
3549	Nested Grid	433475.00	3729225.00	0.0595	0.0097	0.0397	0.0082	0.1082	0.0177	0.0723	0.0148	4	No
3550	Nested Grid	433575.00	3729225.00	0.0619	0.0106	0.0463	0.0089	0.1126	0.0193	0.0842	0.0162	4	No
3551	Nested Grid	433675.00	3729225.00	0.0686	0.0116	0.0514	0.0097	0.1248	0.0211	0.0936	0.0176	4	No
3552	Nested Grid	433775.00	3729225.00	0.0781	0.0122	0.0539	0.0101	0.1421	0.0223	0.0981	0.0184	4	No
3553	Nested Grid	433875.00	3729225.00	0.0876	0.0125	0.0533	0.0103	0.1594	0.0227	0.0970	0.0187	4	No
3554	Nested Grid	433975.00	3729225.00	0.0845	0.0134	0.0521	0.0110	0.1538	0.0244	0.0948	0.0200	4	No
3555	Nested Grid	434075.00	3729225.00	0.0696	0.0135	0.0522	0.0111	0.1266	0.0246	0.0949	0.0202	4	No
3556	Nested Grid	434175.00	3729225.00	0.0768	0.0136	0.0576	0.0113	0.1398	0.0247	0.1048	0.0205	4	No
3557	Nested Grid	434275.00	3729225.00	0.0755	0.0138	0.0566	0.0115	0.1373	0.0252	0.1030	0.0210	4	No
3558	Nested Grid	434375.00	3729225.00	0.0791	0.0142	0.0593	0.0119	0.1440	0.0258	0.1080	0.0217	4	No
3559	Nested Grid	434475.00	3729225.00	0.0767	0.0143	0.0575	0.0122	0.1396	0.0260	0.1047	0.0221	4	No
3560	Nested Grid	434575.00	3729225.00	0.0633	0.0130	0.0456	0.0117	0.1152	0.0237	0.0830	0.0213	4	No
3561	Nested Grid	434675.00	3729225.00	0.0629	0.0123	0.0432	0.0111	0.1145	0.0224	0.0786	0.0201	4	No
3562	Nested Grid	434775.00	3729225.00	0.0716	0.0150	0.0537	0.0133	0.1303	0.0274	0.0978	0.0241	4	No
3563	Nested Grid	434875.00	3729225.00	0.0848	0.0163	0.0636	0.0144	0.1542	0.0297	0.1157	0.0262	4	No
3564	Nested Grid	434975.00	3729225.00	0.0902	0.0155	0.0601	0.0139	0.1642	0.0283	0.1093	0.0252	4	No
3565	Nested Grid	435075.00	3729225.00	0.0899	0.0130	0.0610	0.0118	0.1637	0.0236	0.1110	0.0214	4	No
3566	Nested Grid	435175.00	3729225.00	0.0657	0.0125	0.0452	0.0117	0.1196	0.0228	0.0823	0.0213	4	No
3567	Nested Grid	435275.00	3729225.00	0.0530	0.0125	0.0399	0.0110	0.0965	0.0227	0.0727	0.0201	4	No
3568	Nested Grid	435375.00	3729225.00	0.0559	0.0119	0.0385	0.0106	0.1018	0.0217	0.0701	0.0193	4	No
3569	Nested Grid	435475.00	3729225.00	0.0949	0.0125	0.0662	0.0120	0.1727	0.0227	0.1205	0.0217	4	No
3570	Nested Grid	435575.00	3729225.00	0.1306	0.0131	0.1164	0.0131	0.2377	0.0239	0.2119	0.0238	4	No
3571	Nested Grid	435675.00	3729225.00	0.1459	0.0127	0.1328	0.0127	0.2655	0.0232	0.2417	0.0231	4	No
3572	Nested Grid	435775.00	3729225.00	0.1304	0.0115	0.1139	0.0122	0.2374	0.0209	0.2073	0.0221	4	No
3573	Nested Grid	435875.00	3729225.00	0.0956	0.0113	0.0804	0.0140	0.1740	0.0205	0.1463	0.0255	4	No
3574	Nested Grid	435975.00	3729225.00	0.0880	0.0122	0.0377	0.0143	0.1602	0.0222	0.0686	0.0261	4	No
3575	Nested Grid	436075.00	3729225.00	0.0685	0.0123	0.0586	0.0164	0.1246	0.0223	0.1066	0.0299	4	No
3576	Nested Grid	436175.00	3729225.00	0.0662	0.0117	0.0658	0.0119	0.1205	0.0213	0.1198	0.0217	4	No
3577	Nested Grid	436275.00	3729225.00	0.0571	0.0106	0.0542	0.0106	0.1039	0.0192	0.0987	0.0192	4	No
3578	Nested Grid	436375.00	3729225.00	0.0554	0.0102	0.0586	0.0121	0.1008	0.0185	0.1066	0.0219	4	No
3579	Nested Grid	436475.00	3729225.00	0.0560	0.0099	0.0186	0.0145	0.1019	0.0180	0.0338	0.0264	4	No
3580	Nested Grid	436575.00	3729225.00	0.0525	0.0093	0.0568	0.0112	0.0955	0.0169	0.1034	0.0204	4	No
3581	Nested Grid	436675.00	3729225.00	0.0460	0.0085	0.0433	0.0085	0.0836	0.0155	0.0788	0.0155	4	No
3582	Nested Grid	432675.00	3729325.00	0.0425	0.0072	0.0310	0.0060	0.0774	0.0130	0.0564	0.0110	4	No
3583	Nested Grid	432775.00	3729325.00	0.0460	0.0075	0.0332	0.0063	0.0836	0.0137	0.0604	0.0115	4	No
3584	Nested Grid	432875.00	3729325.00	0.0481	0.0080	0.0356	0.0067	0.0876	0.0145	0.0648	0.0122	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
3585	Nested Grid	432975.00	3729325.00	0.0491	0.0083	0.0368	0.0070	0.0893	0.0152	0.0670	0.0126	4	No
3586	Nested Grid	433075.00	3729325.00	0.0487	0.0086	0.0365	0.0071	0.0886	0.0156	0.0664	0.0130	4	No
3587	Nested Grid	433175.00	3729325.00	0.0463	0.0086	0.0347	0.0072	0.0842	0.0157	0.0631	0.0131	4	No
3588	Nested Grid	433275.00	3729325.00	0.0425	0.0085	0.0319	0.0070	0.0773	0.0154	0.0580	0.0128	4	No
3589	Nested Grid	433375.00	3729325.00	0.0434	0.0088	0.0325	0.0074	0.0790	0.0160	0.0592	0.0134	4	No
3590	Nested Grid	433475.00	3729325.00	0.0527	0.0099	0.0342	0.0083	0.0960	0.0180	0.0622	0.0150	4	No
3591	Nested Grid	433575.00	3729325.00	0.0613	0.0108	0.0424	0.0091	0.1115	0.0196	0.0772	0.0165	4	No
3592	Nested Grid	433675.00	3729325.00	0.0675	0.0117	0.0506	0.0098	0.1229	0.0213	0.0922	0.0178	4	No
3593	Nested Grid	433775.00	3729325.00	0.0757	0.0129	0.0568	0.0107	0.1378	0.0235	0.1033	0.0195	4	No
3594	Nested Grid	433875.00	3729325.00	0.0826	0.0137	0.0600	0.0113	0.1503	0.0249	0.1091	0.0205	4	No
3595	Nested Grid	433975.00	3729325.00	0.0921	0.0141	0.0564	0.0116	0.1676	0.0256	0.1027	0.0211	4	No
3596	Nested Grid	434075.00	3729325.00	0.0868	0.0151	0.0584	0.0129	0.1580	0.0275	0.1062	0.0235	4	No
3597	Nested Grid	434175.00	3729325.00	0.0775	0.0150	0.0581	0.0124	0.1410	0.0272	0.1057	0.0226	4	No
3598	Nested Grid	434275.00	3729325.00	0.0863	0.0154	0.0647	0.0129	0.1570	0.0280	0.1177	0.0235	4	No
3599	Nested Grid	434375.00	3729325.00	0.0825	0.0152	0.0618	0.0131	0.1501	0.0277	0.1125	0.0239	4	No
3600	Nested Grid	434475.00	3729325.00	0.0882	0.0161	0.0661	0.0139	0.1605	0.0293	0.1203	0.0254	4	No
3601	Nested Grid	434575.00	3729325.00	0.0763	0.0153	0.0572	0.0133	0.1388	0.0278	0.1041	0.0242	4	No
3602	Nested Grid	434675.00	3729325.00	0.0671	0.0137	0.0462	0.0121	0.1222	0.0248	0.0840	0.0221	4	No
3603	Nested Grid	434775.00	3729325.00	0.0754	0.0164	0.0566	0.0144	0.1372	0.0298	0.1029	0.0262	4	No
3604	Nested Grid	434875.00	3729325.00	0.0925	0.0181	0.0695	0.0165	0.1683	0.0329	0.1265	0.0301	4	No
3605	Nested Grid	434975.00	3729325.00	0.0932	0.0174	0.0665	0.0163	0.1695	0.0316	0.1210	0.0296	4	No
3606	Nested Grid	435075.00	3729325.00	0.0927	0.0144	0.0641	0.0132	0.1687	0.0263	0.1167	0.0241	4	No
3607	Nested Grid	435175.00	3729325.00	0.0660	0.0139	0.0439	0.0123	0.1202	0.0253	0.0799	0.0224	4	No
3608	Nested Grid	435275.00	3729325.00	0.0582	0.0138	0.0449	0.0128	0.1059	0.0251	0.0818	0.0233	4	No
3609	Nested Grid	435375.00	3729325.00	0.0760	0.0132	0.0485	0.0120	0.1383	0.0241	0.0882	0.0218	4	No
3610	Nested Grid	435475.00	3729325.00	0.1177	0.0144	0.0729	0.0126	0.2142	0.0262	0.1327	0.0230	4	No
3611	Nested Grid	435575.00	3729325.00	0.1474	0.0146	0.0972	0.0136	0.2682	0.0265	0.1768	0.0248	4	No
3612	Nested Grid	435675.00	3729325.00	0.1464	0.0135	0.0953	0.0126	0.2664	0.0246	0.1735	0.0229	4	No
3613	Nested Grid	435775.00	3729325.00	0.1135	0.0123	0.0799	0.0120	0.2066	0.0224	0.1454	0.0217	4	No
3614	Nested Grid	435875.00	3729325.00	0.0953	0.0135	0.0880	0.0143	0.1735	0.0246	0.1601	0.0260	4	No
3615	Nested Grid	435975.00	3729325.00	0.0763	0.0138	0.0345	0.0187	0.1388	0.0250	0.0628	0.0341	4	No
3616	Nested Grid	436075.00	3729325.00	0.0737	0.0131	0.0237	0.0179	0.1342	0.0238	0.0432	0.0326	4	No
3617	Nested Grid	436175.00	3729325.00	0.0634	0.0118	0.0496	0.0154	0.1154	0.0215	0.0902	0.0280	4	No
3618	Nested Grid	436275.00	3729325.00	0.0621	0.0114	0.0640	0.0140	0.1130	0.0207	0.1164	0.0256	4	No
3619	Nested Grid	436375.00	3729325.00	0.0617	0.0109	0.0481	0.0156	0.1123	0.0199	0.0875	0.0284	4	No
3620	Nested Grid	436475.00	3729325.00	0.0565	0.0101	0.0330	0.0146	0.1029	0.0185	0.0600	0.0266	4	No
3621	Nested Grid	436575.00	3729325.00	0.0482	0.0092	0.0474	0.0092	0.0877	0.0167	0.0862	0.0167	4	No
3622	Nested Grid	436675.00	3729325.00	0.0386	0.0081	0.0333	0.0079	0.0702	0.0147	0.0605	0.0145	4	No
3623	Nested Grid	432675.00	3729425.00	0.0529	0.0073	0.0332	0.0061	0.0963	0.0133	0.0604	0.0111	4	No
3624	Nested Grid	432775.00	3729425.00	0.0479	0.0076	0.0346	0.0064	0.0872	0.0139	0.0630	0.0116	4	No
3625	Nested Grid	432875.00	3729425.00	0.0469	0.0081	0.0351	0.0068	0.0853	0.0147	0.0640	0.0124	4	No
3626	Nested Grid	432975.00	3729425.00	0.0501	0.0086	0.0376	0.0072	0.0912	0.0156	0.0684	0.0130	4	No
3627	Nested Grid	433075.00	3729425.00	0.0539	0.0091	0.0404	0.0076	0.0981	0.0165	0.0735	0.0138	4	No
3628	Nested Grid	436275.00	3729425.00	0.0683	0.0122	0.0343	0.0176	0.1242	0.0221	0.0625	0.0319	4	No
3629	Nested Grid	436375.00	3729425.00	0.0609	0.0111	0.0343	0.0156	0.1108	0.0202	0.0624	0.0285	4	No
3630	Nested Grid	436475.00	3729425.00	0.0502	0.0099	0.0453	0.0122	0.0914	0.0179	0.0824	0.0222	4	No
3631	Nested Grid	436575.00	3729425.00	0.0388	0.0085	0.0372	0.0085	0.0707	0.0155	0.0676	0.0155	4	No
3632	Nested Grid	436675.00	3729425.00	0.0316	0.0073	0.0313	0.0072	0.0576	0.0132	0.0570	0.0131	4	No
3633	Nested Grid	432675.00	3729525.00	0.0754	0.0072	0.0436	0.0061	0.1372	0.0131	0.0794	0.0110	4	No
3634	Nested Grid	432775.00	3729525.00	0.0690	0.0077	0.0400	0.0065	0.1255	0.0141	0.0728	0.0118	4	No
3635	Nested Grid	432875.00	3729525.00	0.0613	0.0082	0.0373	0.0069	0.1115	0.0150	0.0678	0.0125	4	No
3636	Nested Grid	432975.00	3729525.00	0.0526	0.0087	0.0394	0.0072	0.0957	0.0158	0.0716	0.0132	4	No
3637	Nested Grid	433075.00	3729525.00	0.0537	0.0092	0.0403	0.0077	0.0978	0.0168	0.0733	0.0140	4	No
3638	Nested Grid	436275.00	3729525.00	0.0654	0.0122	0.0627	0.0123	0.1190	0.0223	0.1141	0.0223	4	No
3639	Nested Grid	436375.00	3729525.00	0.0520	0.0106	0.0512	0.0112	0.0946	0.0194	0.0931	0.0203	4	No
3640	Nested Grid	436475.00	3729525.00	0.0385	0.0090	0.0438	0.0119	0.0701	0.0164	0.0797	0.0217	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
3641	Nested Grid	436575.00	3729525.00	0.0393	0.0084	0.0417	0.0114	0.0714	0.0153	0.0759	0.0207	4	No
3642	Nested Grid	436675.00	3729525.00	0.0415	0.0083	0.0433	0.0090	0.0755	0.0150	0.0788	0.0164	4	No
3643	Nested Grid	432675.00	3729625.00	0.0918	0.0069	0.0530	0.0058	0.1670	0.0125	0.0964	0.0105	4	No
3644	Nested Grid	432775.00	3729625.00	0.0897	0.0074	0.0519	0.0061	0.1633	0.0134	0.0944	0.0112	4	No
3645	Nested Grid	432875.00	3729625.00	0.0856	0.0081	0.0496	0.0067	0.1558	0.0147	0.0903	0.0122	4	No
3646	Nested Grid	432975.00	3729625.00	0.0794	0.0088	0.0461	0.0073	0.1446	0.0159	0.0840	0.0132	4	No
3647	Nested Grid	433075.00	3729625.00	0.0714	0.0094	0.0423	0.0078	0.1299	0.0171	0.0769	0.0143	4	No
3648	Nested Grid	436275.00	3729625.00	0.0532	0.0115	0.0477	0.0114	0.0968	0.0209	0.0868	0.0207	4	No
3649	Nested Grid	436375.00	3729625.00	0.0453	0.0099	0.0442	0.0099	0.0824	0.0180	0.0805	0.0179	4	No
3650	Nested Grid	436475.00	3729625.00	0.0483	0.0097	0.0501	0.0107	0.0878	0.0177	0.0913	0.0194	4	No
3651	Nested Grid	436575.00	3729625.00	0.0491	0.0094	0.0494	0.0128	0.0894	0.0171	0.0898	0.0232	4	No
3652	Nested Grid	436675.00	3729625.00	0.0481	0.0089	0.0384	0.0135	0.0875	0.0163	0.0700	0.0245	4	No
3653	Nested Grid	432675.00	3729725.00	0.0945	0.0076	0.0553	0.0065	0.1720	0.0138	0.1006	0.0118	4	No
3654	Nested Grid	432775.00	3729725.00	0.0981	0.0078	0.0568	0.0065	0.1785	0.0143	0.1034	0.0119	4	No
3655	Nested Grid	432875.00	3729725.00	0.0999	0.0081	0.0581	0.0067	0.1819	0.0147	0.1057	0.0122	4	No
3656	Nested Grid	432975.00	3729725.00	0.0997	0.0083	0.0580	0.0069	0.1815	0.0151	0.1056	0.0125	4	No
3657	Nested Grid	433075.00	3729725.00	0.0971	0.0091	0.0565	0.0075	0.1767	0.0165	0.1028	0.0137	4	No
3658	Nested Grid	436275.00	3729725.00	0.0571	0.0117	0.0492	0.0115	0.1040	0.0212	0.0895	0.0209	4	No
3659	Nested Grid	436375.00	3729725.00	0.0582	0.0112	0.0516	0.0111	0.1059	0.0204	0.0939	0.0201	4	No
3660	Nested Grid	436475.00	3729725.00	0.0567	0.0106	0.0567	0.0107	0.1031	0.0193	0.1031	0.0195	4	No
3661	Nested Grid	436575.00	3729725.00	0.0532	0.0099	0.0585	0.0130	0.0968	0.0180	0.1065	0.0237	4	No
3662	Nested Grid	436675.00	3729725.00	0.0484	0.0091	0.0129	0.0135	0.0881	0.0166	0.0235	0.0246	4	No
3663	Nested Grid	432675.00	3729825.00	0.0816	0.0080	0.0478	0.0068	0.1486	0.0145	0.0869	0.0123	4	No
3664	Nested Grid	432775.00	3729825.00	0.0893	0.0084	0.0519	0.0070	0.1625	0.0153	0.0945	0.0128	4	No
3665	Nested Grid	432875.00	3729825.00	0.0964	0.0088	0.0561	0.0073	0.1755	0.0161	0.1021	0.0134	4	No
3666	Nested Grid	432975.00	3729825.00	0.1026	0.0092	0.0597	0.0077	0.1867	0.0168	0.1087	0.0139	4	No
3667	Nested Grid	433075.00	3729825.00	0.1073	0.0096	0.0625	0.0079	0.1953	0.0175	0.1138	0.0144	4	No
3668	Nested Grid	436275.00	3729825.00	0.0682	0.0129	0.0561	0.0125	0.1241	0.0234	0.1022	0.0228	4	No
3669	Nested Grid	436375.00	3729825.00	0.0631	0.0119	0.0553	0.0117	0.1149	0.0216	0.1007	0.0213	4	No
3670	Nested Grid	436475.00	3729825.00	0.0565	0.0108	0.0533	0.0108	0.1027	0.0197	0.0969	0.0196	4	No
3671	Nested Grid	436575.00	3729825.00	0.0619	0.0098	0.0532	0.0105	0.1126	0.0177	0.0968	0.0191	4	No
3672	Nested Grid	436675.00	3729825.00	0.0693	0.0088	0.0547	0.0119	0.1262	0.0159	0.0995	0.0216	4	No
3673	Nested Grid	432675.00	3729925.00	0.0589	0.0079	0.0357	0.0067	0.1072	0.0143	0.0650	0.0121	4	No
3674	Nested Grid	432775.00	3729925.00	0.0673	0.0084	0.0396	0.0071	0.1224	0.0152	0.0721	0.0130	4	No
3675	Nested Grid	432875.00	3729925.00	0.0762	0.0090	0.0442	0.0074	0.1387	0.0163	0.0805	0.0135	4	No
3676	Nested Grid	432975.00	3729925.00	0.0857	0.0096	0.0500	0.0080	0.1559	0.0175	0.0910	0.0145	4	No
3677	Nested Grid	433075.00	3729925.00	0.0952	0.0103	0.0556	0.0085	0.1732	0.0187	0.1011	0.0154	4	No
3678	Nested Grid	436275.00	3729925.00	0.0688	0.0131	0.0536	0.0126	0.1253	0.0238	0.0975	0.0230	4	No
3679	Nested Grid	436375.00	3729925.00	0.0782	0.0116	0.0591	0.0114	0.1423	0.0211	0.1075	0.0207	4	No
3680	Nested Grid	436475.00	3729925.00	0.0852	0.0102	0.0745	0.0102	0.1551	0.0186	0.1356	0.0186	4	No
3681	Nested Grid	436575.00	3729925.00	0.0899	0.0090	0.0795	0.0115	0.1635	0.0163	0.1446	0.0210	4	No
3682	Nested Grid	436675.00	3729925.00	0.0922	0.0080	0.0822	0.0112	0.1679	0.0146	0.1495	0.0203	4	No
3683	Nested Grid	432675.00	3730025.00	0.0463	0.0078	0.0345	0.0067	0.0843	0.0143	0.0628	0.0122	4	No
3684	Nested Grid	432775.00	3730025.00	0.0497	0.0084	0.0373	0.0071	0.0904	0.0152	0.0678	0.0130	4	No
3685	Nested Grid	432875.00	3730025.00	0.0535	0.0090	0.0401	0.0076	0.0973	0.0163	0.0730	0.0138	4	No
3686	Nested Grid	432975.00	3730025.00	0.0576	0.0096	0.0430	0.0080	0.1048	0.0174	0.0782	0.0145	4	No
3687	Nested Grid	433075.00	3730025.00	0.0672	0.0102	0.0459	0.0085	0.1223	0.0186	0.0835	0.0154	4	No
3688	Nested Grid	436275.00	3730025.00	0.1034	0.0121	0.0757	0.0117	0.1883	0.0220	0.1377	0.0213	4	No
3689	Nested Grid	436375.00	3730025.00	0.1053	0.0105	0.0833	0.0104	0.1916	0.0192	0.1516	0.0189	4	No
3690	Nested Grid	436475.00	3730025.00	0.1043	0.0097	0.0980	0.0099	0.1899	0.0177	0.1784	0.0180	4	No
3691	Nested Grid	436575.00	3730025.00	0.1012	0.0090	0.0939	0.0090	0.1843	0.0164	0.1709	0.0164	4	No
3692	Nested Grid	436675.00	3730025.00	0.0966	0.0084	0.0860	0.0120	0.1758	0.0152	0.1564	0.0219	4	No
3693	Nested Grid	432675.00	3730125.00	0.0688	0.0081	0.0412	0.0070	0.1252	0.0147	0.0749	0.0128	4	No
3694	Nested Grid	432775.00	3730125.00	0.0683	0.0086	0.0407	0.0073	0.1243	0.0156	0.0740	0.0134	4	No
3695	Nested Grid	432875.00	3730125.00	0.0676	0.0091	0.0411	0.0079	0.1229	0.0166	0.0748	0.0143	4	No
3696	Nested Grid	432975.00	3730125.00	0.0665	0.0097	0.0434	0.0081	0.1210	0.0176	0.0790	0.0147	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
3697	Nested Grid	433075.00	3730125.00	0.0651	0.0103	0.0457	0.0085	0.1185	0.0187	0.0832	0.0155	4	No
3698	Nested Grid	436275.00	3730125.00	0.1127	0.0121	0.0883	0.0119	0.2052	0.0219	0.1608	0.0216	4	No
3699	Nested Grid	436375.00	3730125.00	0.1050	0.0109	0.0849	0.0108	0.1910	0.0199	0.1545	0.0197	4	No
3700	Nested Grid	436475.00	3730125.00	0.0963	0.0100	0.0897	0.0099	0.1753	0.0181	0.1632	0.0181	4	No
3701	Nested Grid	436575.00	3730125.00	0.0875	0.0092	0.0719	0.0137	0.1592	0.0167	0.1308	0.0249	4	No
3702	Nested Grid	436675.00	3730125.00	0.0788	0.0085	0.0677	0.0112	0.1434	0.0154	0.1231	0.0204	4	No
3703	Nested Grid	432675.00	3730225.00	0.0840	0.0083	0.0499	0.0071	0.1528	0.0151	0.0908	0.0129	4	No
3704	Nested Grid	432775.00	3730225.00	0.0855	0.0088	0.0513	0.0076	0.1556	0.0160	0.0933	0.0138	4	No
3705	Nested Grid	432875.00	3730225.00	0.0870	0.0093	0.0524	0.0080	0.1583	0.0170	0.0953	0.0146	4	No
3706	Nested Grid	432975.00	3730225.00	0.0884	0.0099	0.0537	0.0086	0.1608	0.0180	0.0977	0.0156	4	No
3707	Nested Grid	433075.00	3730225.00	0.0896	0.0106	0.0534	0.0088	0.1631	0.0192	0.0972	0.0161	4	No
3708	Nested Grid	436275.00	3730225.00	0.0874	0.0125	0.0761	0.0124	0.1590	0.0227	0.1384	0.0225	4	No
3709	Nested Grid	436375.00	3730225.00	0.0761	0.0117	0.0641	0.0139	0.1385	0.0213	0.1166	0.0253	4	No
3710	Nested Grid	436475.00	3730225.00	0.0660	0.0110	0.0545	0.0109	0.1202	0.0200	0.0991	0.0197	4	No
3711	Nested Grid	436575.00	3730225.00	0.0571	0.0103	0.0491	0.0125	0.1039	0.0188	0.0894	0.0227	4	No
3712	Nested Grid	436675.00	3730225.00	0.0493	0.0097	0.0458	0.0132	0.0897	0.0177	0.0834	0.0240	4	No
3713	Nested Grid	432675.00	3730325.00	0.0842	0.0081	0.0501	0.0069	0.1533	0.0148	0.0913	0.0126	4	No
3714	Nested Grid	432775.00	3730325.00	0.0870	0.0086	0.0522	0.0074	0.1584	0.0157	0.0950	0.0135	4	No
3715	Nested Grid	432875.00	3730325.00	0.0899	0.0092	0.0540	0.0079	0.1637	0.0168	0.0982	0.0143	4	No
3716	Nested Grid	432975.00	3730325.00	0.0930	0.0099	0.0562	0.0085	0.1693	0.0179	0.1022	0.0154	4	No
3717	Nested Grid	433075.00	3730325.00	0.0962	0.0106	0.0582	0.0091	0.1751	0.0193	0.1060	0.0165	4	No
3718	Nested Grid	436275.00	3730325.00	0.0763	0.0164	0.0752	0.0165	0.1389	0.0298	0.1368	0.0300	4	No
3719	Nested Grid	436375.00	3730325.00	0.0708	0.0150	0.0478	0.0185	0.1289	0.0272	0.0871	0.0337	4	No
3720	Nested Grid	436475.00	3730325.00	0.0660	0.0138	0.0650	0.0152	0.1201	0.0250	0.1183	0.0277	4	No
3721	Nested Grid	436575.00	3730325.00	0.0616	0.0127	0.0612	0.0128	0.1122	0.0231	0.1113	0.0234	4	No
3722	Nested Grid	436675.00	3730325.00	0.0578	0.0118	0.0377	0.0153	0.1051	0.0215	0.0687	0.0279	4	No
3723	Nested Grid	432675.00	3730425.00	0.0697	0.0082	0.0410	0.0069	0.1269	0.0150	0.0747	0.0126	4	No
3724	Nested Grid	432775.00	3730425.00	0.0722	0.0087	0.0432	0.0075	0.1315	0.0159	0.0787	0.0136	4	No
3725	Nested Grid	432875.00	3730425.00	0.0750	0.0093	0.0451	0.0080	0.1364	0.0169	0.0821	0.0145	4	No
3726	Nested Grid	432975.00	3730425.00	0.0779	0.0099	0.0473	0.0086	0.1418	0.0181	0.0861	0.0156	4	No
3727	Nested Grid	433075.00	3730425.00	0.0810	0.0106	0.0493	0.0091	0.1475	0.0193	0.0897	0.0166	4	No
3728	Nested Grid	436275.00	3730425.00	0.0958	0.0183	0.0647	0.0250	0.1744	0.0332	0.1177	0.0455	4	No
3729	Nested Grid	436375.00	3730425.00	0.0873	0.0165	0.0253	0.0229	0.1589	0.0301	0.0460	0.0416	4	No
3730	Nested Grid	436475.00	3730425.00	0.0801	0.0151	0.0662	0.0208	0.1457	0.0274	0.1206	0.0379	4	No
3731	Nested Grid	436575.00	3730425.00	0.0738	0.0138	0.0774	0.0180	0.1342	0.0251	0.1409	0.0328	4	No
3732	Nested Grid	436675.00	3730425.00	0.0683	0.0127	0.0700	0.0171	0.1242	0.0232	0.1274	0.0312	4	No
3733	Nested Grid	432675.00	3730525.00	0.0823	0.0083	0.0478	0.0069	0.1498	0.0152	0.0869	0.0126	4	No
3734	Nested Grid	432775.00	3730525.00	0.0857	0.0089	0.0500	0.0074	0.1560	0.0161	0.0910	0.0134	4	No
3735	Nested Grid	432875.00	3730525.00	0.0893	0.0094	0.0526	0.0079	0.1625	0.0171	0.0957	0.0144	4	No
3736	Nested Grid	432975.00	3730525.00	0.0931	0.0101	0.0561	0.0087	0.1694	0.0183	0.1020	0.0158	4	No
3737	Nested Grid	433075.00	3730525.00	0.0972	0.0108	0.0600	0.0096	0.1769	0.0196	0.1093	0.0175	4	No
3738	Nested Grid	436275.00	3730525.00	0.0845	0.0173	0.0865	0.0205	0.1537	0.0314	0.1574	0.0374	4	No
3739	Nested Grid	436375.00	3730525.00	0.0778	0.0157	0.0204	0.0196	0.1416	0.0286	0.0371	0.0357	4	No
3740	Nested Grid	436475.00	3730525.00	0.0720	0.0144	0.0159	0.0173	0.1310	0.0262	0.0289	0.0315	4	No
3741	Nested Grid	436575.00	3730525.00	0.0668	0.0132	0.0479	0.0178	0.1216	0.0241	0.0872	0.0325	4	No
3742	Nested Grid	436675.00	3730525.00	0.0623	0.0123	0.0196	0.0164	0.1134	0.0223	0.0356	0.0298	4	No
3743	Nested Grid	432675.00	3730625.00	0.0932	0.0082	0.0542	0.0069	0.1697	0.0150	0.0986	0.0125	4	No
3744	Nested Grid	432775.00	3730625.00	0.0959	0.0087	0.0559	0.0073	0.1746	0.0159	0.1018	0.0132	4	No
3745	Nested Grid	432875.00	3730625.00	0.0987	0.0093	0.0583	0.0078	0.1795	0.0168	0.1060	0.0142	4	No
3746	Nested Grid	432975.00	3730625.00	0.1014	0.0098	0.0606	0.0084	0.1845	0.0179	0.1103	0.0153	4	No
3747	Nested Grid	433075.00	3730625.00	0.1041	0.0105	0.0638	0.0092	0.1895	0.0191	0.1161	0.0168	4	No
3748	Nested Grid	436275.00	3730625.00	0.0663	0.0139	0.0579	0.0199	0.1206	0.0252	0.1054	0.0362	4	No
3749	Nested Grid	436375.00	3730625.00	0.0603	0.0129	0.0374	0.0184	0.1097	0.0234	0.0680	0.0334	4	No
3750	Nested Grid	436475.00	3730625.00	0.0549	0.0120	0.0238	0.0145	0.1000	0.0218	0.0433	0.0263	4	No
3751	Nested Grid	436575.00	3730625.00	0.0502	0.0112	0.0336	0.0156	0.0913	0.0204	0.0611	0.0284	4	No
3752	Nested Grid	436675.00	3730625.00	0.0459	0.0105	0.0195	0.0122	0.0835	0.0191	0.0355	0.0223	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
3753	Nested Grid	432675.00	3730725.00	0.0870	0.0078	0.0508	0.0065	0.1584	0.0142	0.0924	0.0119	4	No
3754	Nested Grid	432775.00	3730725.00	0.0877	0.0083	0.0512	0.0069	0.1596	0.0151	0.0932	0.0126	4	No
3755	Nested Grid	432875.00	3730725.00	0.0880	0.0089	0.0517	0.0075	0.1602	0.0162	0.0940	0.0136	4	No
3756	Nested Grid	432975.00	3730725.00	0.0881	0.0096	0.0522	0.0081	0.1604	0.0174	0.0950	0.0147	4	No
3757	Nested Grid	433075.00	3730725.00	0.0879	0.0103	0.0529	0.0089	0.1600	0.0188	0.0962	0.0161	4	No
3758	Nested Grid	436275.00	3730725.00	0.0661	0.0124	0.0631	0.0147	0.1202	0.0225	0.1148	0.0267	4	No
3759	Nested Grid	436375.00	3730725.00	0.0646	0.0114	0.0363	0.0169	0.1176	0.0208	0.0661	0.0308	4	No
3760	Nested Grid	436475.00	3730725.00	0.0624	0.0106	0.0285	0.0139	0.1136	0.0192	0.0518	0.0254	4	No
3761	Nested Grid	436575.00	3730725.00	0.0598	0.0098	0.0273	0.0116	0.1088	0.0178	0.0497	0.0211	4	No
3762	Nested Grid	436675.00	3730725.00	0.0569	0.0091	0.0259	0.0124	0.1035	0.0165	0.0471	0.0226	4	No
3763	Nested Grid	432675.00	3730825.00	0.0675	0.0081	0.0398	0.0069	0.1228	0.0147	0.0724	0.0126	4	No
3764	Nested Grid	432775.00	3730825.00	0.0659	0.0086	0.0389	0.0073	0.1198	0.0156	0.0707	0.0132	4	No
3765	Nested Grid	432875.00	3730825.00	0.0639	0.0091	0.0378	0.0077	0.1164	0.0165	0.0688	0.0140	4	No
3766	Nested Grid	432975.00	3730825.00	0.0616	0.0096	0.0415	0.0082	0.1121	0.0175	0.0755	0.0148	4	No
3767	Nested Grid	433075.00	3730825.00	0.0604	0.0102	0.0453	0.0088	0.1100	0.0186	0.0825	0.0159	4	No
3768	Nested Grid	436275.00	3730825.00	0.0535	0.0147	0.0360	0.0182	0.0974	0.0267	0.0655	0.0331	4	No
3769	Nested Grid	436375.00	3730825.00	0.0523	0.0126	0.0486	0.0164	0.0952	0.0230	0.0884	0.0298	4	No
3770	Nested Grid	436475.00	3730825.00	0.0542	0.0108	0.0238	0.0141	0.0986	0.0197	0.0433	0.0256	4	No
3771	Nested Grid	436575.00	3730825.00	0.0551	0.0093	0.0246	0.0106	0.1004	0.0169	0.0448	0.0193	4	No
3772	Nested Grid	436675.00	3730825.00	0.0553	0.0084	0.0250	0.0107	0.1006	0.0153	0.0455	0.0195	4	No
3773	Nested Grid	432675.00	3730925.00	0.0520	0.0080	0.0359	0.0071	0.0947	0.0145	0.0654	0.0130	4	No
3774	Nested Grid	432775.00	3730925.00	0.0571	0.0085	0.0384	0.0075	0.1040	0.0155	0.0699	0.0136	4	No
3775	Nested Grid	432875.00	3730925.00	0.0623	0.0090	0.0408	0.0078	0.1133	0.0164	0.0743	0.0142	4	No
3776	Nested Grid	432975.00	3730925.00	0.0673	0.0096	0.0431	0.0083	0.1225	0.0174	0.0784	0.0151	4	No
3777	Nested Grid	433075.00	3730925.00	0.0721	0.0101	0.0451	0.0088	0.1311	0.0185	0.0820	0.0160	4	No
3778	Nested Grid	436275.00	3730925.00	0.0520	0.0157	0.0209	0.0192	0.0946	0.0286	0.0380	0.0349	4	No
3779	Nested Grid	436375.00	3730925.00	0.0471	0.0141	0.0384	0.0183	0.0856	0.0256	0.0699	0.0333	4	No
3780	Nested Grid	436475.00	3730925.00	0.0435	0.0125	0.0209	0.0151	0.0791	0.0227	0.0381	0.0274	4	No
3781	Nested Grid	436575.00	3730925.00	0.0405	0.0110	0.0161	0.0104	0.0737	0.0201	0.0293	0.0189	4	No
3782	Nested Grid	436675.00	3730925.00	0.0424	0.0097	0.0178	0.0099	0.0772	0.0177	0.0324	0.0180	4	No
3783	Nested Grid	432675.00	3731025.00	0.0638	0.0079	0.0401	0.0071	0.1160	0.0144	0.0729	0.0129	4	No
3784	Nested Grid	432775.00	3731025.00	0.0672	0.0083	0.0427	0.0075	0.1223	0.0150	0.0777	0.0136	4	No
3785	Nested Grid	432875.00	3731025.00	0.0701	0.0086	0.0443	0.0077	0.1276	0.0157	0.0806	0.0140	4	No
3786	Nested Grid	432975.00	3731025.00	0.0722	0.0089	0.0461	0.0080	0.1313	0.0163	0.0838	0.0146	4	No
3787	Nested Grid	433075.00	3731025.00	0.0732	0.0096	0.0480	0.0088	0.1332	0.0175	0.0873	0.0160	4	No
3788	Nested Grid	436275.00	3731025.00	0.0500	0.0148	0.0119	0.0169	0.0911	0.0270	0.0217	0.0308	4	No
3789	Nested Grid	436375.00	3731025.00	0.0460	0.0140	0.0110	0.0160	0.0838	0.0254	0.0199	0.0291	4	No
3790	Nested Grid	436475.00	3731025.00	0.0429	0.0129	0.0100	0.0144	0.0780	0.0235	0.0181	0.0262	4	No
3791	Nested Grid	436575.00	3731025.00	0.0397	0.0118	0.0085	0.0120	0.0722	0.0215	0.0155	0.0218	4	No
3792	Nested Grid	436675.00	3731025.00	0.0366	0.0107	0.0126	0.0097	0.0666	0.0195	0.0229	0.0177	4	No
3793	Nested Grid	432675.00	3731125.00	0.0661	0.0074	0.0404	0.0064	0.1203	0.0134	0.0735	0.0116	4	No
3794	Nested Grid	432775.00	3731125.00	0.0665	0.0079	0.0417	0.0071	0.1211	0.0144	0.0759	0.0128	4	No
3795	Nested Grid	432875.00	3731125.00	0.0660	0.0085	0.0410	0.0074	0.1200	0.0154	0.0745	0.0135	4	No
3796	Nested Grid	432975.00	3731125.00	0.0642	0.0090	0.0404	0.0080	0.1169	0.0164	0.0735	0.0146	4	No
3797	Nested Grid	433075.00	3731125.00	0.0620	0.0096	0.0422	0.0087	0.1129	0.0174	0.0768	0.0158	4	No
3798	Nested Grid	436275.00	3731125.00	0.0481	0.0126	0.0193	0.0161	0.0876	0.0229	0.0352	0.0292	4	No
3799	Nested Grid	436375.00	3731125.00	0.0445	0.0125	0.0114	0.0120	0.0810	0.0227	0.0207	0.0217	4	No
3800	Nested Grid	436475.00	3731125.00	0.0415	0.0121	0.0077	0.0106	0.0754	0.0220	0.0141	0.0193	4	No
3801	Nested Grid	436575.00	3731125.00	0.0381	0.0115	0.0064	0.0100	0.0693	0.0210	0.0117	0.0183	4	No
3802	Nested Grid	436675.00	3731125.00	0.0362	0.0109	0.0074	0.0094	0.0659	0.0198	0.0135	0.0171	4	No
3803	Nested Grid	432675.00	3731225.00	0.0586	0.0075	0.0355	0.0064	0.1067	0.0137	0.0646	0.0117	4	No
3804	Nested Grid	432775.00	3731225.00	0.0571	0.0079	0.0352	0.0068	0.1039	0.0144	0.0640	0.0123	4	No
3805	Nested Grid	432875.00	3731225.00	0.0585	0.0083	0.0363	0.0071	0.1064	0.0151	0.0660	0.0129	4	No
3806	Nested Grid	432975.00	3731225.00	0.0675	0.0086	0.0408	0.0074	0.1229	0.0157	0.0742	0.0134	4	No
3807	Nested Grid	433075.00	3731225.00	0.0761	0.0089	0.0465	0.0077	0.1384	0.0161	0.0846	0.0140	4	No
3808	Nested Grid	436275.00	3731225.00	0.0490	0.0104	0.0168	0.0145	0.0892	0.0189	0.0306	0.0264	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
3809	Nested Grid	436375.00	3731225.00	0.0431	0.0101	0.0099	0.0107	0.0785	0.0184	0.0181	0.0194	4	No
3810	Nested Grid	436475.00	3731225.00	0.0400	0.0103	0.0084	0.0102	0.0728	0.0188	0.0152	0.0186	4	No
3811	Nested Grid	436575.00	3731225.00	0.0373	0.0103	0.0069	0.0097	0.0680	0.0188	0.0125	0.0177	4	No
3812	Nested Grid	436675.00	3731225.00	0.0351	0.0101	0.0055	0.0092	0.0639	0.0184	0.0100	0.0168	4	No
3813	Nested Grid	432675.00	3731325.00	0.0582	0.0072	0.0349	0.0063	0.1059	0.0132	0.0634	0.0114	4	No
3814	Nested Grid	432775.00	3731325.00	0.0660	0.0075	0.0396	0.0064	0.1202	0.0136	0.0721	0.0117	4	No
3815	Nested Grid	432875.00	3731325.00	0.0732	0.0076	0.0440	0.0066	0.1332	0.0139	0.0801	0.0120	4	No
3816	Nested Grid	432975.00	3731325.00	0.0790	0.0083	0.0477	0.0072	0.1437	0.0152	0.0868	0.0131	4	No
3817	Nested Grid	433075.00	3731325.00	0.0827	0.0090	0.0503	0.0078	0.1506	0.0164	0.0915	0.0142	4	No
3818	Nested Grid	436275.00	3731325.00	0.0517	0.0103	0.0119	0.0108	0.0941	0.0187	0.0217	0.0197	4	No
3819	Nested Grid	436375.00	3731325.00	0.0459	0.0094	0.0112	0.0104	0.0835	0.0171	0.0203	0.0189	4	No
3820	Nested Grid	436475.00	3731325.00	0.0401	0.0085	0.0100	0.0100	0.0730	0.0154	0.0183	0.0182	4	No
3821	Nested Grid	436575.00	3731325.00	0.0361	0.0085	0.0087	0.0095	0.0657	0.0155	0.0159	0.0173	4	No
3822	Nested Grid	436675.00	3731325.00	0.0340	0.0087	0.0074	0.0090	0.0619	0.0159	0.0134	0.0163	4	No
3823	Nested Grid	432675.00	3731425.00	0.0704	0.0068	0.0430	0.0061	0.1281	0.0124	0.0783	0.0111	4	No
3824	Nested Grid	432775.00	3731425.00	0.0751	0.0074	0.0456	0.0065	0.1367	0.0134	0.0830	0.0118	4	No
3825	Nested Grid	432875.00	3731425.00	0.0780	0.0079	0.0471	0.0069	0.1420	0.0144	0.0858	0.0125	4	No
3826	Nested Grid	432975.00	3731425.00	0.0786	0.0084	0.0487	0.0075	0.1430	0.0152	0.0887	0.0136	4	No
3827	Nested Grid	433075.00	3731425.00	0.0763	0.0088	0.0466	0.0076	0.1389	0.0160	0.0847	0.0139	4	No
3828	Nested Grid	436275.00	3731425.00	0.0577	0.0116	0.0112	0.0105	0.1049	0.0211	0.0204	0.0190	4	No
3829	Nested Grid	436375.00	3731425.00	0.0467	0.0095	0.0113	0.0100	0.0850	0.0173	0.0206	0.0182	4	No
3830	Nested Grid	436475.00	3731425.00	0.0427	0.0085	0.0108	0.0096	0.0776	0.0155	0.0197	0.0174	4	No
3831	Nested Grid	436575.00	3731425.00	0.0374	0.0078	0.0100	0.0091	0.0680	0.0142	0.0182	0.0166	4	No
3832	Nested Grid	436675.00	3731425.00	0.0338	0.0071	0.0089	0.0087	0.0615	0.0130	0.0162	0.0158	4	No
3833	Nested Grid	432675.00	3731525.00	0.0739	0.0070	0.0467	0.0065	0.1344	0.0127	0.0851	0.0118	4	No
3834	Nested Grid	432775.00	3731525.00	0.0741	0.0074	0.0457	0.0066	0.1348	0.0134	0.0831	0.0121	4	No
3835	Nested Grid	432875.00	3731525.00	0.0719	0.0077	0.0437	0.0068	0.1309	0.0140	0.0795	0.0123	4	No
3836	Nested Grid	432975.00	3731525.00	0.0674	0.0080	0.0414	0.0071	0.1226	0.0145	0.0754	0.0129	4	No
3837	Nested Grid	433075.00	3731525.00	0.0605	0.0086	0.0382	0.0078	0.1102	0.0156	0.0696	0.0142	4	No
3838	Nested Grid	436275.00	3731525.00	0.0686	0.0122	0.0096	0.0101	0.1249	0.0221	0.0175	0.0183	4	No
3839	Nested Grid	436375.00	3731525.00	0.0543	0.0106	0.0104	0.0096	0.0988	0.0193	0.0189	0.0174	4	No
3840	Nested Grid	436475.00	3731525.00	0.0421	0.0089	0.0107	0.0093	0.0767	0.0162	0.0194	0.0169	4	No
3841	Nested Grid	436575.00	3731525.00	0.0392	0.0078	0.0104	0.0088	0.0713	0.0141	0.0190	0.0160	4	No
3842	Nested Grid	436675.00	3731525.00	0.0356	0.0072	0.0098	0.0084	0.0648	0.0131	0.0179	0.0153	4	No
3843	Nested Grid	432675.00	3731625.00	0.0681	0.0068	0.0424	0.0063	0.1239	0.0124	0.0771	0.0114	4	No
3844	Nested Grid	432775.00	3731625.00	0.0640	0.0070	0.0399	0.0064	0.1164	0.0128	0.0727	0.0117	4	No
3845	Nested Grid	432875.00	3731625.00	0.0580	0.0075	0.0355	0.0067	0.1055	0.0137	0.0647	0.0122	4	No
3846	Nested Grid	432975.00	3731625.00	0.0504	0.0079	0.0353	0.0070	0.0917	0.0144	0.0643	0.0128	4	No
3847	Nested Grid	433075.00	3731625.00	0.0538	0.0082	0.0358	0.0073	0.0979	0.0149	0.0651	0.0134	4	No
3848	Nested Grid	436275.00	3731625.00	0.0707	0.0120	0.0099	0.0100	0.1287	0.0218	0.0181	0.0182	4	No
3849	Nested Grid	436375.00	3731625.00	0.0630	0.0110	0.0088	0.0092	0.1147	0.0200	0.0160	0.0167	4	No
3850	Nested Grid	436475.00	3731625.00	0.0512	0.0097	0.0096	0.0088	0.0931	0.0177	0.0175	0.0160	4	No
3851	Nested Grid	436575.00	3731625.00	0.0384	0.0083	0.0100	0.0085	0.0698	0.0151	0.0182	0.0154	4	No
3852	Nested Grid	436675.00	3731625.00	0.0361	0.0071	0.0100	0.0081	0.0658	0.0129	0.0182	0.0147	4	No
3853	Nested Grid	432675.00	3731725.00	0.0556	0.0067	0.0342	0.0060	0.1012	0.0121	0.0623	0.0110	4	No
3854	Nested Grid	432775.00	3731725.00	0.0489	0.0070	0.0321	0.0066	0.0891	0.0128	0.0584	0.0120	4	No
3855	Nested Grid	432875.00	3731725.00	0.0498	0.0073	0.0333	0.0068	0.0906	0.0132	0.0606	0.0123	4	No
3856	Nested Grid	432975.00	3731725.00	0.0529	0.0074	0.0353	0.0069	0.0962	0.0135	0.0643	0.0126	4	No
3857	Nested Grid	433075.00	3731725.00	0.0536	0.0077	0.0349	0.0070	0.0976	0.0141	0.0636	0.0128	4	No
3858	Nested Grid	436275.00	3731725.00	0.0641	0.0111	0.0149	0.0098	0.1166	0.0203	0.0272	0.0178	4	No
3859	Nested Grid	436375.00	3731725.00	0.0642	0.0108	0.0092	0.0093	0.1168	0.0197	0.0168	0.0169	4	No
3860	Nested Grid	436475.00	3731725.00	0.0581	0.0100	0.0081	0.0085	0.1057	0.0183	0.0147	0.0154	4	No
3861	Nested Grid	436575.00	3731725.00	0.0482	0.0090	0.0089	0.0081	0.0877	0.0163	0.0163	0.0148	4	No
3862	Nested Grid	436675.00	3731725.00	0.0372	0.0078	0.0094	0.0078	0.0676	0.0141	0.0171	0.0142	4	No
3863	Nested Grid	432675.00	3731825.00	0.0461	0.0065	0.0292	0.0058	0.0839	0.0119	0.0532	0.0105	4	No
3864	Nested Grid	432775.00	3731825.00	0.0496	0.0067	0.0322	0.0061	0.0902	0.0122	0.0587	0.0111	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
3865	Nested Grid	432875.00	3731825.00	0.0513	0.0068	0.0343	0.0063	0.0933	0.0123	0.0624	0.0115	4	No
3866	Nested Grid	432975.00	3731825.00	0.0507	0.0072	0.0341	0.0067	0.0923	0.0131	0.0621	0.0122	4	No
3867	Nested Grid	433075.00	3731825.00	0.0494	0.0079	0.0333	0.0074	0.0899	0.0143	0.0606	0.0134	4	No
3868	Nested Grid	436275.00	3731825.00	0.0604	0.0108	0.0195	0.0092	0.1098	0.0196	0.0354	0.0167	4	No
3869	Nested Grid	436375.00	3731825.00	0.0582	0.0101	0.0138	0.0084	0.1058	0.0183	0.0251	0.0153	4	No
3870	Nested Grid	436475.00	3731825.00	0.0586	0.0098	0.0086	0.0083	0.1066	0.0179	0.0157	0.0151	4	No
3871	Nested Grid	436575.00	3731825.00	0.0537	0.0092	0.0075	0.0078	0.0978	0.0167	0.0136	0.0142	4	No
3872	Nested Grid	436675.00	3731825.00	0.0455	0.0083	0.0083	0.0075	0.0828	0.0151	0.0151	0.0136	4	No
3873	Nested Grid	432675.00	3731925.00	0.0487	0.0061	0.0304	0.0054	0.0886	0.0111	0.0553	0.0098	4	No
3874	Nested Grid	432775.00	3731925.00	0.0492	0.0064	0.0309	0.0056	0.0895	0.0116	0.0562	0.0103	4	No
3875	Nested Grid	432875.00	3731925.00	0.0476	0.0067	0.0305	0.0061	0.0867	0.0122	0.0556	0.0110	4	No
3876	Nested Grid	432975.00	3731925.00	0.0495	0.0074	0.0325	0.0068	0.0901	0.0135	0.0591	0.0124	4	No
3877	Nested Grid	433075.00	3731925.00	0.0546	0.0080	0.0374	0.0076	0.0993	0.0146	0.0681	0.0138	4	No
3878	Nested Grid	436275.00	3731925.00	0.0596	0.0104	0.0242	0.0090	0.1085	0.0189	0.0441	0.0164	4	No
3879	Nested Grid	436375.00	3731925.00	0.0546	0.0097	0.0181	0.0081	0.0994	0.0177	0.0329	0.0147	4	No
3880	Nested Grid	436475.00	3731925.00	0.0531	0.0092	0.0128	0.0078	0.0966	0.0167	0.0233	0.0142	4	No
3881	Nested Grid	436575.00	3731925.00	0.0537	0.0090	0.0081	0.0077	0.0978	0.0163	0.0147	0.0141	4	No
3882	Nested Grid	436675.00	3731925.00	0.0499	0.0085	0.0069	0.0073	0.0908	0.0154	0.0126	0.0133	4	No
3883	Nested Grid	432675.00	3732025.00	0.0468	0.0060	0.0294	0.0053	0.0852	0.0109	0.0534	0.0097	4	No
3884	Nested Grid	432775.00	3732025.00	0.0445	0.0064	0.0279	0.0056	0.0809	0.0116	0.0508	0.0102	4	No
3885	Nested Grid	432875.00	3732025.00	0.0494	0.0070	0.0312	0.0062	0.0898	0.0127	0.0567	0.0113	4	No
3886	Nested Grid	432975.00	3732025.00	0.0534	0.0075	0.0351	0.0069	0.0972	0.0136	0.0639	0.0126	4	No
3887	Nested Grid	433075.00	3732025.00	0.0547	0.0078	0.0372	0.0074	0.0996	0.0143	0.0676	0.0134	4	No
3888	Nested Grid	436275.00	3732025.00	0.0661	0.0096	0.0285	0.0079	0.1203	0.0175	0.0518	0.0144	4	No
3889	Nested Grid	436375.00	3732025.00	0.0546	0.0095	0.0220	0.0080	0.0994	0.0173	0.0401	0.0145	4	No
3890	Nested Grid	436475.00	3732025.00	0.0497	0.0089	0.0168	0.0074	0.0904	0.0161	0.0306	0.0135	4	No
3891	Nested Grid	436575.00	3732025.00	0.0488	0.0084	0.0119	0.0072	0.0887	0.0153	0.0217	0.0131	4	No
3892	Nested Grid	436675.00	3732025.00	0.0496	0.0083	0.0076	0.0072	0.0902	0.0150	0.0138	0.0132	4	No
3893	Nested Grid	432675.00	3732125.00	0.0438	0.0061	0.0275	0.0054	0.0798	0.0111	0.0500	0.0099	4	No
3894	Nested Grid	432775.00	3732125.00	0.0490	0.0066	0.0305	0.0058	0.0891	0.0120	0.0556	0.0106	4	No
3895	Nested Grid	432875.00	3732125.00	0.0521	0.0070	0.0329	0.0063	0.0948	0.0127	0.0599	0.0114	4	No
3896	Nested Grid	432975.00	3732125.00	0.0526	0.0073	0.0339	0.0066	0.0958	0.0132	0.0616	0.0120	4	No
3897	Nested Grid	433075.00	3732125.00	0.0502	0.0073	0.0326	0.0067	0.0913	0.0133	0.0593	0.0122	4	No
3898	Nested Grid	436275.00	3732125.00	0.0680	0.0087	0.0299	0.0075	0.1238	0.0158	0.0545	0.0137	4	No
3899	Nested Grid	436375.00	3732125.00	0.0619	0.0089	0.0265	0.0079	0.1127	0.0162	0.0482	0.0144	4	No
3900	Nested Grid	436475.00	3732125.00	0.0504	0.0087	0.0200	0.0083	0.0916	0.0158	0.0365	0.0150	4	No
3901	Nested Grid	436575.00	3732125.00	0.0454	0.0081	0.0157	0.0070	0.0826	0.0148	0.0286	0.0127	4	No
3902	Nested Grid	436675.00	3732125.00	0.0450	0.0077	0.0111	0.0067	0.0819	0.0141	0.0203	0.0123	4	No
3903	Nested Grid	432675.00	3732225.00	0.0484	0.0062	0.0309	0.0057	0.0880	0.0113	0.0563	0.0103	4	No
3904	Nested Grid	432775.00	3732225.00	0.0507	0.0065	0.0318	0.0058	0.0923	0.0119	0.0579	0.0106	4	No
3905	Nested Grid	432875.00	3732225.00	0.0506	0.0067	0.0319	0.0060	0.0921	0.0122	0.0580	0.0109	4	No
3906	Nested Grid	432975.00	3732225.00	0.0478	0.0068	0.0301	0.0060	0.0869	0.0123	0.0549	0.0110	4	No
3907	Nested Grid	433075.00	3732225.00	0.0423	0.0069	0.0270	0.0063	0.0771	0.0126	0.0492	0.0114	4	No
3908	Nested Grid	436275.00	3732225.00	0.0650	0.0081	0.0284	0.0072	0.1184	0.0148	0.0517	0.0130	4	No
3909	Nested Grid	436375.00	3732225.00	0.0650	0.0081	0.0286	0.0073	0.1183	0.0147	0.0521	0.0132	4	No
3910	Nested Grid	436475.00	3732225.00	0.0579	0.0082	0.0245	0.0076	0.1054	0.0150	0.0446	0.0139	4	No
3911	Nested Grid	436575.00	3732225.00	0.0465	0.0080	0.0187	0.0071	0.0846	0.0146	0.0340	0.0129	4	No
3912	Nested Grid	436675.00	3732225.00	0.0416	0.0075	0.0147	0.0065	0.0758	0.0136	0.0267	0.0117	4	No
3913	Nested Grid	432675.00	3732325.00	0.0493	0.0061	0.0320	0.0057	0.0897	0.0112	0.0583	0.0104	4	No
3914	Nested Grid	432775.00	3732325.00	0.0486	0.0063	0.0306	0.0056	0.0885	0.0114	0.0557	0.0102	4	No
3915	Nested Grid	432875.00	3732325.00	0.0454	0.0063	0.0287	0.0056	0.0827	0.0114	0.0522	0.0102	4	No
3916	Nested Grid	432975.00	3732325.00	0.0405	0.0064	0.0267	0.0060	0.0737	0.0117	0.0486	0.0108	4	No
3917	Nested Grid	433075.00	3732325.00	0.0453	0.0066	0.0292	0.0059	0.0825	0.0120	0.0532	0.0108	4	No
3918	Nested Grid	436275.00	3732325.00	0.0584	0.0081	0.0247	0.0085	0.1062	0.0148	0.0449	0.0155	4	No
3919	Nested Grid	436375.00	3732325.00	0.0637	0.0073	0.0281	0.0067	0.1160	0.0132	0.0511	0.0121	4	No
3920	Nested Grid	436475.00	3732325.00	0.0619	0.0076	0.0272	0.0065	0.1127	0.0138	0.0494	0.0119	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
3921	Nested Grid	436575.00	3732325.00	0.0541	0.0077	0.0227	0.0067	0.0985	0.0139	0.0413	0.0121	4	No
3922	Nested Grid	436675.00	3732325.00	0.0430	0.0074	0.0176	0.0066	0.0783	0.0135	0.0321	0.0119	4	No
3923	Nested Grid	432675.00	3732425.00	0.0467	0.0059	0.0300	0.0054	0.0849	0.0106	0.0546	0.0098	4	No
3924	Nested Grid	432775.00	3732425.00	0.0433	0.0058	0.0274	0.0053	0.0788	0.0106	0.0498	0.0096	4	No
3925	Nested Grid	432875.00	3732425.00	0.0394	0.0060	0.0252	0.0054	0.0718	0.0110	0.0458	0.0099	4	No
3926	Nested Grid	432975.00	3732425.00	0.0439	0.0061	0.0292	0.0057	0.0800	0.0111	0.0531	0.0104	4	No
3927	Nested Grid	433075.00	3732425.00	0.0460	0.0061	0.0307	0.0057	0.0837	0.0110	0.0559	0.0103	4	No
3928	Nested Grid	436275.00	3732425.00	0.0495	0.0079	0.0198	0.0090	0.0901	0.0144	0.0360	0.0164	4	No
3929	Nested Grid	436375.00	3732425.00	0.0587	0.0073	0.0253	0.0069	0.1069	0.0134	0.0460	0.0126	4	No
3930	Nested Grid	436475.00	3732425.00	0.0620	0.0068	0.0275	0.0063	0.1128	0.0124	0.0500	0.0114	4	No
3931	Nested Grid	436575.00	3732425.00	0.0588	0.0071	0.0257	0.0061	0.1069	0.0129	0.0467	0.0111	4	No
3932	Nested Grid	436675.00	3732425.00	0.0506	0.0071	0.0209	0.0066	0.0921	0.0130	0.0381	0.0120	4	No
3933	Nested Grid	432675.00	3732525.00	0.0412	0.0054	0.0269	0.0051	0.0751	0.0099	0.0490	0.0093	4	No
3934	Nested Grid	432775.00	3732525.00	0.0384	0.0056	0.0251	0.0052	0.0699	0.0103	0.0456	0.0095	4	No
3935	Nested Grid	432875.00	3732525.00	0.0426	0.0057	0.0273	0.0052	0.0776	0.0104	0.0497	0.0094	4	No
3936	Nested Grid	432975.00	3732525.00	0.0446	0.0057	0.0293	0.0052	0.0812	0.0103	0.0532	0.0095	4	No
3937	Nested Grid	433075.00	3732525.00	0.0438	0.0056	0.0294	0.0053	0.0797	0.0102	0.0535	0.0096	4	No
3938	Nested Grid	436275.00	3732525.00	0.0431	0.0076	0.0148	0.0091	0.0784	0.0138	0.0269	0.0166	4	No
3939	Nested Grid	436375.00	3732525.00	0.0513	0.0073	0.0211	0.0070	0.0933	0.0132	0.0384	0.0127	4	No
3940	Nested Grid	436475.00	3732525.00	0.0585	0.0067	0.0255	0.0060	0.1064	0.0121	0.0465	0.0109	4	No
3941	Nested Grid	436575.00	3732525.00	0.0599	0.0065	0.0266	0.0059	0.1091	0.0117	0.0484	0.0107	4	No
3942	Nested Grid	436675.00	3732525.00	0.0557	0.0067	0.0241	0.0060	0.1013	0.0121	0.0439	0.0109	4	No
3943	Nested Grid	432675.00	3732625.00	0.0375	0.0053	0.0256	0.0051	0.0682	0.0096	0.0467	0.0092	4	No
3944	Nested Grid	432775.00	3732625.00	0.0414	0.0054	0.0273	0.0050	0.0754	0.0098	0.0498	0.0091	4	No
3945	Nested Grid	432875.00	3732625.00	0.0433	0.0053	0.0280	0.0049	0.0789	0.0097	0.0510	0.0089	4	No
3946	Nested Grid	432975.00	3732625.00	0.0427	0.0053	0.0276	0.0048	0.0776	0.0096	0.0503	0.0088	4	No
3947	Nested Grid	433075.00	3732625.00	0.0402	0.0055	0.0262	0.0050	0.0731	0.0100	0.0477	0.0092	4	No
3948	Nested Grid	436275.00	3732625.00	0.0398	0.0072	0.0104	0.0093	0.0725	0.0130	0.0189	0.0169	4	No
3949	Nested Grid	436375.00	3732625.00	0.0427	0.0071	0.0164	0.0084	0.0776	0.0128	0.0298	0.0153	4	No
3950	Nested Grid	436475.00	3732625.00	0.0524	0.0067	0.0221	0.0067	0.0953	0.0121	0.0401	0.0121	4	No
3951	Nested Grid	436575.00	3732625.00	0.0578	0.0060	0.0255	0.0056	0.1052	0.0110	0.0464	0.0102	4	No
3952	Nested Grid	436675.00	3732625.00	0.0577	0.0061	0.0256	0.0055	0.1051	0.0111	0.0466	0.0100	4	No
3953	Nested Grid	432675.00	3732725.00	0.0403	0.0051	0.0265	0.0047	0.0733	0.0092	0.0482	0.0086	4	No
3954	Nested Grid	432775.00	3732725.00	0.0421	0.0050	0.0289	0.0048	0.0767	0.0091	0.0527	0.0087	4	No
3955	Nested Grid	432875.00	3732725.00	0.0416	0.0049	0.0271	0.0046	0.0757	0.0090	0.0493	0.0083	4	No
3956	Nested Grid	432975.00	3732725.00	0.0386	0.0051	0.0249	0.0047	0.0702	0.0094	0.0454	0.0086	4	No
3957	Nested Grid	433075.00	3732725.00	0.0419	0.0053	0.0277	0.0049	0.0763	0.0096	0.0505	0.0089	4	No
3958	Nested Grid	436275.00	3732725.00	0.0355	0.0066	0.0088	0.0085	0.0646	0.0121	0.0161	0.0155	4	No
3959	Nested Grid	436375.00	3732725.00	0.0382	0.0067	0.0120	0.0094	0.0696	0.0123	0.0218	0.0170	4	No
3960	Nested Grid	436475.00	3732725.00	0.0448	0.0066	0.0178	0.0086	0.0815	0.0119	0.0324	0.0157	4	No
3961	Nested Grid	436575.00	3732725.00	0.0530	0.0061	0.0227	0.0076	0.0964	0.0111	0.0413	0.0139	4	No
3962	Nested Grid	436675.00	3732725.00	0.0567	0.0055	0.0252	0.0053	0.1032	0.0100	0.0458	0.0096	4	No
3963	Nested Grid	432675.00	3732825.00	0.0410	0.0047	0.0269	0.0044	0.0746	0.0086	0.0490	0.0080	4	No
3964	Nested Grid	432775.00	3732825.00	0.0406	0.0046	0.0273	0.0044	0.0739	0.0084	0.0497	0.0080	4	No
3965	Nested Grid	432875.00	3732825.00	0.0379	0.0048	0.0255	0.0046	0.0690	0.0088	0.0465	0.0084	4	No
3966	Nested Grid	432975.00	3732825.00	0.0405	0.0050	0.0267	0.0046	0.0736	0.0090	0.0486	0.0084	4	No
3967	Nested Grid	433075.00	3732825.00	0.0433	0.0050	0.0273	0.0046	0.0788	0.0090	0.0497	0.0084	4	No
3968	Nested Grid	436275.00	3732825.00	0.0307	0.0061	0.0093	0.0080	0.0559	0.0111	0.0170	0.0146	4	No
3969	Nested Grid	436375.00	3732825.00	0.0351	0.0063	0.0084	0.0087	0.0638	0.0115	0.0152	0.0159	4	No
3970	Nested Grid	436475.00	3732825.00	0.0368	0.0063	0.0136	0.0093	0.0669	0.0115	0.0247	0.0170	4	No
3971	Nested Grid	436575.00	3732825.00	0.0464	0.0061	0.0190	0.0082	0.0844	0.0110	0.0345	0.0149	4	No
3972	Nested Grid	436675.00	3732825.00	0.0531	0.0056	0.0231	0.0057	0.0966	0.0102	0.0420	0.0103	4	No
3973	Nested Grid	432675.00	3732925.00	0.0396	0.0044	0.0258	0.0041	0.0721	0.0079	0.0470	0.0074	4	No
3974	Nested Grid	432775.00	3732925.00	0.0372	0.0046	0.0243	0.0043	0.0677	0.0083	0.0442	0.0077	4	No
3975	Nested Grid	432875.00	3732925.00	0.0390	0.0047	0.0260	0.0044	0.0710	0.0085	0.0473	0.0080	4	No
3976	Nested Grid	432975.00	3732925.00	0.0406	0.0047	0.0276	0.0045	0.0740	0.0085	0.0502	0.0081	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
3977	Nested Grid	433075.00	3732925.00	0.0522	0.0046	0.0324	0.0043	0.0951	0.0084	0.0590	0.0078	4	No
3978	Nested Grid	433175.00	3732925.00	0.0648	0.0044	0.0401	0.0041	0.1180	0.0080	0.0729	0.0074	4	No
3979	Nested Grid	433275.00	3732925.00	0.0740	0.0046	0.0457	0.0043	0.1348	0.0084	0.0832	0.0079	4	No
3980	Nested Grid	433375.00	3732925.00	0.0777	0.0052	0.0491	0.0049	0.1414	0.0095	0.0893	0.0090	4	No
3981	Nested Grid	433475.00	3732925.00	0.0747	0.0057	0.0503	0.0055	0.1359	0.0103	0.0915	0.0100	4	No
3982	Nested Grid	433575.00	3732925.00	0.0653	0.0059	0.0426	0.0057	0.1188	0.0108	0.0775	0.0104	4	No
3983	Nested Grid	433675.00	3732925.00	0.0514	0.0060	0.0333	0.0058	0.0935	0.0109	0.0606	0.0105	4	No
3984	Nested Grid	433775.00	3732925.00	0.0361	0.0058	0.0244	0.0056	0.0657	0.0106	0.0443	0.0102	4	No
3985	Nested Grid	433875.00	3732925.00	0.0316	0.0057	0.0248	0.0055	0.0575	0.0104	0.0452	0.0100	4	No
3986	Nested Grid	433975.00	3732925.00	0.0307	0.0060	0.0250	0.0059	0.0558	0.0110	0.0454	0.0107	4	No
3987	Nested Grid	434075.00	3732925.00	0.0370	0.0066	0.0318	0.0065	0.0674	0.0120	0.0579	0.0118	4	No
3988	Nested Grid	434175.00	3732925.00	0.0402	0.0068	0.0404	0.0069	0.0732	0.0124	0.0735	0.0125	4	No
3989	Nested Grid	434275.00	3732925.00	0.0397	0.0067	0.0386	0.0067	0.0723	0.0122	0.0703	0.0122	4	No
3990	Nested Grid	434375.00	3732925.00	0.0424	0.0063	0.0406	0.0063	0.0772	0.0114	0.0739	0.0114	4	No
3991	Nested Grid	434475.00	3732925.00	0.0400	0.0059	0.0362	0.0058	0.0728	0.0107	0.0658	0.0106	4	No
3992	Nested Grid	434575.00	3732925.00	0.0330	0.0060	0.0325	0.0073	0.0600	0.0109	0.0591	0.0133	4	No
3993	Nested Grid	434675.00	3732925.00	0.0405	0.0063	0.0256	0.0096	0.0737	0.0115	0.0465	0.0174	4	No
3994	Nested Grid	434775.00	3732925.00	0.0495	0.0067	0.0219	0.0096	0.0901	0.0122	0.0398	0.0175	4	No
3995	Nested Grid	434875.00	3732925.00	0.0525	0.0070	0.0237	0.0099	0.0956	0.0128	0.0431	0.0180	4	No
3996	Nested Grid	434975.00	3732925.00	0.0482	0.0069	0.0213	0.0093	0.0877	0.0126	0.0387	0.0170	4	No
3997	Nested Grid	435075.00	3732925.00	0.0449	0.0068	0.0203	0.0077	0.0818	0.0123	0.0369	0.0140	4	No
3998	Nested Grid	435175.00	3732925.00	0.0449	0.0073	0.0203	0.0066	0.0817	0.0133	0.0369	0.0120	4	No
3999	Nested Grid	435275.00	3732925.00	0.0406	0.0074	0.0170	0.0065	0.0739	0.0135	0.0308	0.0118	4	No
4000	Nested Grid	435375.00	3732925.00	0.0367	0.0070	0.0129	0.0059	0.0667	0.0128	0.0234	0.0107	4	No
4001	Nested Grid	435475.00	3732925.00	0.0286	0.0062	0.0095	0.0058	0.0521	0.0113	0.0172	0.0106	4	No
4002	Nested Grid	435575.00	3732925.00	0.0293	0.0055	0.0123	0.0058	0.0533	0.0100	0.0224	0.0105	4	No
4003	Nested Grid	435675.00	3732925.00	0.0357	0.0059	0.0159	0.0059	0.0650	0.0107	0.0290	0.0107	4	No
4004	Nested Grid	435775.00	3732925.00	0.0387	0.0060	0.0177	0.0067	0.0703	0.0109	0.0322	0.0122	4	No
4005	Nested Grid	435875.00	3732925.00	0.0373	0.0058	0.0170	0.0066	0.0679	0.0106	0.0309	0.0119	4	No
4006	Nested Grid	435975.00	3732925.00	0.0323	0.0054	0.0142	0.0061	0.0587	0.0098	0.0258	0.0112	4	No
4007	Nested Grid	436075.00	3732925.00	0.0294	0.0055	0.0103	0.0068	0.0534	0.0100	0.0187	0.0123	4	No
4008	Nested Grid	436175.00	3732925.00	0.0311	0.0056	0.0103	0.0078	0.0567	0.0101	0.0187	0.0141	4	No
4009	Nested Grid	436275.00	3732925.00	0.0300	0.0055	0.0097	0.0075	0.0545	0.0100	0.0176	0.0137	4	No
4010	Nested Grid	436375.00	3732925.00	0.0312	0.0059	0.0088	0.0080	0.0567	0.0107	0.0160	0.0146	4	No
4011	Nested Grid	436475.00	3732925.00	0.0341	0.0060	0.0101	0.0089	0.0621	0.0110	0.0184	0.0161	4	No
4012	Nested Grid	436575.00	3732925.00	0.0391	0.0059	0.0149	0.0085	0.0711	0.0108	0.0272	0.0154	4	No
4013	Nested Grid	436675.00	3732925.00	0.0475	0.0056	0.0199	0.0071	0.0865	0.0102	0.0362	0.0130	4	No
4014	Nested Grid	432675.00	3733025.00	0.0365	0.0043	0.0238	0.0040	0.0665	0.0078	0.0433	0.0073	4	No
4015	Nested Grid	432775.00	3733025.00	0.0376	0.0044	0.0247	0.0041	0.0685	0.0080	0.0449	0.0075	4	No
4016	Nested Grid	432875.00	3733025.00	0.0396	0.0044	0.0264	0.0042	0.0720	0.0081	0.0481	0.0076	4	No
4017	Nested Grid	432975.00	3733025.00	0.0474	0.0044	0.0303	0.0042	0.0862	0.0080	0.0552	0.0076	4	No
4018	Nested Grid	433075.00	3733025.00	0.0599	0.0042	0.0384	0.0040	0.1091	0.0076	0.0698	0.0073	4	No
4019	Nested Grid	433175.00	3733025.00	0.0700	0.0042	0.0438	0.0040	0.1274	0.0076	0.0797	0.0072	4	No
4020	Nested Grid	433275.00	3733025.00	0.0755	0.0048	0.0469	0.0045	0.1373	0.0086	0.0853	0.0081	4	No
4021	Nested Grid	433375.00	3733025.00	0.0748	0.0052	0.0469	0.0049	0.1362	0.0095	0.0854	0.0090	4	No
4022	Nested Grid	433475.00	3733025.00	0.0679	0.0056	0.0456	0.0054	0.1237	0.0101	0.0829	0.0098	4	No
4023	Nested Grid	433575.00	3733025.00	0.0561	0.0057	0.0357	0.0054	0.1020	0.0104	0.0650	0.0099	4	No
4024	Nested Grid	433675.00	3733025.00	0.0417	0.0056	0.0270	0.0054	0.0759	0.0102	0.0492	0.0098	4	No
4025	Nested Grid	433775.00	3733025.00	0.0301	0.0054	0.0232	0.0052	0.0548	0.0098	0.0423	0.0094	4	No
4026	Nested Grid	433875.00	3733025.00	0.0295	0.0054	0.0228	0.0052	0.0537	0.0098	0.0416	0.0094	4	No
4027	Nested Grid	433975.00	3733025.00	0.0317	0.0059	0.0244	0.0057	0.0578	0.0108	0.0444	0.0104	4	No
4028	Nested Grid	434075.00	3733025.00	0.0368	0.0064	0.0288	0.0062	0.0669	0.0116	0.0524	0.0112	4	No
4029	Nested Grid	434175.00	3733025.00	0.0384	0.0065	0.0310	0.0063	0.0699	0.0118	0.0563	0.0115	4	No
4030	Nested Grid	434275.00	3733025.00	0.0400	0.0063	0.0319	0.0062	0.0729	0.0115	0.0580	0.0113	4	No
4031	Nested Grid	434375.00	3733025.00	0.0414	0.0058	0.0336	0.0058	0.0753	0.0106	0.0612	0.0105	4	No
4032	Nested Grid	434475.00	3733025.00	0.0379	0.0056	0.0342	0.0055	0.0689	0.0102	0.0622	0.0101	4	No

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 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
4033	Nested Grid	434575.00	3733025.00	0.0305	0.0058	0.0317	0.0064	0.0555	0.0105	0.0577	0.0116	4	No
4034	Nested Grid	434675.00	3733025.00	0.0406	0.0060	0.0347	0.0089	0.0739	0.0110	0.0631	0.0162	4	No
4035	Nested Grid	434775.00	3733025.00	0.0489	0.0064	0.0217	0.0091	0.0890	0.0116	0.0395	0.0165	4	No
4036	Nested Grid	434875.00	3733025.00	0.0513	0.0067	0.0232	0.0089	0.0934	0.0121	0.0422	0.0163	4	No
4037	Nested Grid	434975.00	3733025.00	0.0469	0.0066	0.0207	0.0084	0.0853	0.0120	0.0376	0.0153	4	No
4038	Nested Grid	435075.00	3733025.00	0.0438	0.0064	0.0198	0.0075	0.0797	0.0116	0.0360	0.0136	4	No
4039	Nested Grid	435175.00	3733025.00	0.0440	0.0069	0.0200	0.0064	0.0802	0.0126	0.0363	0.0116	4	No
4040	Nested Grid	435275.00	3733025.00	0.0388	0.0071	0.0169	0.0065	0.0706	0.0128	0.0308	0.0118	4	No
4041	Nested Grid	435375.00	3733025.00	0.0356	0.0067	0.0129	0.0057	0.0649	0.0123	0.0235	0.0104	4	No
4042	Nested Grid	435475.00	3733025.00	0.0285	0.0061	0.0098	0.0055	0.0519	0.0110	0.0177	0.0101	4	No
4043	Nested Grid	435575.00	3733025.00	0.0266	0.0051	0.0110	0.0055	0.0484	0.0093	0.0199	0.0100	4	No
4044	Nested Grid	435675.00	3733025.00	0.0333	0.0055	0.0147	0.0054	0.0607	0.0100	0.0268	0.0099	4	No
4045	Nested Grid	435775.00	3733025.00	0.0373	0.0057	0.0170	0.0062	0.0678	0.0103	0.0310	0.0113	4	No
4046	Nested Grid	435875.00	3733025.00	0.0373	0.0056	0.0171	0.0066	0.0679	0.0102	0.0311	0.0120	4	No
4047	Nested Grid	435975.00	3733025.00	0.0336	0.0053	0.0150	0.0059	0.0612	0.0096	0.0273	0.0107	4	No
4048	Nested Grid	436075.00	3733025.00	0.0273	0.0051	0.0115	0.0060	0.0497	0.0093	0.0210	0.0109	4	No
4049	Nested Grid	436175.00	3733025.00	0.0292	0.0053	0.0101	0.0068	0.0531	0.0096	0.0184	0.0124	4	No
4050	Nested Grid	436275.00	3733025.00	0.0294	0.0052	0.0098	0.0071	0.0535	0.0095	0.0178	0.0129	4	No
4051	Nested Grid	436375.00	3733025.00	0.0276	0.0054	0.0089	0.0075	0.0503	0.0098	0.0162	0.0136	4	No
4052	Nested Grid	436475.00	3733025.00	0.0311	0.0057	0.0108	0.0080	0.0566	0.0103	0.0196	0.0146	4	No
4053	Nested Grid	436575.00	3733025.00	0.0327	0.0057	0.0121	0.0086	0.0595	0.0104	0.0220	0.0157	4	No
4054	Nested Grid	436675.00	3733025.00	0.0409	0.0055	0.0162	0.0079	0.0745	0.0101	0.0294	0.0145	4	No
4055	Nested Grid	432675.00	3733125.00	0.0363	0.0042	0.0247	0.0040	0.0660	0.0076	0.0450	0.0073	4	No
4056	Nested Grid	432775.00	3733125.00	0.0385	0.0042	0.0257	0.0040	0.0700	0.0077	0.0468	0.0073	4	No
4057	Nested Grid	432875.00	3733125.00	0.0429	0.0042	0.0267	0.0039	0.0780	0.0076	0.0485	0.0072	4	No
4058	Nested Grid	432975.00	3733125.00	0.0552	0.0040	0.0344	0.0038	0.1004	0.0073	0.0625	0.0069	4	No
4059	Nested Grid	433075.00	3733125.00	0.0658	0.0038	0.0424	0.0037	0.1198	0.0069	0.0772	0.0067	4	No
4060	Nested Grid	433175.00	3733125.00	0.0727	0.0043	0.0475	0.0042	0.1323	0.0079	0.0865	0.0076	4	No
4061	Nested Grid	433275.00	3733125.00	0.0741	0.0048	0.0472	0.0046	0.1349	0.0087	0.0859	0.0084	4	No
4062	Nested Grid	433375.00	3733125.00	0.0697	0.0052	0.0437	0.0049	0.1268	0.0094	0.0796	0.0089	4	No
4063	Nested Grid	433475.00	3733125.00	0.0599	0.0054	0.0402	0.0052	0.1091	0.0098	0.0731	0.0095	4	No
4064	Nested Grid	433575.00	3733125.00	0.0468	0.0054	0.0303	0.0052	0.0852	0.0098	0.0552	0.0095	4	No
4065	Nested Grid	433675.00	3733125.00	0.0329	0.0052	0.0219	0.0050	0.0599	0.0095	0.0399	0.0091	4	No
4066	Nested Grid	433775.00	3733125.00	0.0288	0.0052	0.0227	0.0050	0.0523	0.0094	0.0412	0.0090	4	No
4067	Nested Grid	433875.00	3733125.00	0.0271	0.0053	0.0212	0.0051	0.0492	0.0097	0.0385	0.0093	4	No
4068	Nested Grid	433975.00	3733125.00	0.0323	0.0058	0.0257	0.0057	0.0588	0.0106	0.0468	0.0103	4	No
4069	Nested Grid	434075.00	3733125.00	0.0361	0.0061	0.0294	0.0060	0.0656	0.0112	0.0535	0.0109	4	No
4070	Nested Grid	434175.00	3733125.00	0.0363	0.0062	0.0285	0.0060	0.0661	0.0112	0.0519	0.0109	4	No
4071	Nested Grid	434275.00	3733125.00	0.0400	0.0059	0.0299	0.0058	0.0727	0.0107	0.0545	0.0105	4	No
4072	Nested Grid	434375.00	3733125.00	0.0401	0.0054	0.0331	0.0053	0.0729	0.0098	0.0603	0.0097	4	No
4073	Nested Grid	434475.00	3733125.00	0.0357	0.0053	0.0338	0.0053	0.0650	0.0096	0.0616	0.0096	4	No
4074	Nested Grid	434575.00	3733125.00	0.0302	0.0055	0.0315	0.0063	0.0549	0.0100	0.0573	0.0114	4	No
4075	Nested Grid	434675.00	3733125.00	0.0407	0.0058	0.0372	0.0076	0.0741	0.0105	0.0676	0.0138	4	No
4076	Nested Grid	434775.00	3733125.00	0.0482	0.0061	0.0259	0.0088	0.0878	0.0111	0.0472	0.0159	4	No
4077	Nested Grid	434875.00	3733125.00	0.0502	0.0064	0.0227	0.0088	0.0913	0.0116	0.0412	0.0161	4	No
4078	Nested Grid	434975.00	3733125.00	0.0456	0.0063	0.0201	0.0068	0.0830	0.0114	0.0366	0.0124	4	No
4079	Nested Grid	435075.00	3733125.00	0.0427	0.0061	0.0193	0.0062	0.0778	0.0110	0.0351	0.0112	4	No
4080	Nested Grid	435175.00	3733125.00	0.0432	0.0066	0.0196	0.0059	0.0787	0.0119	0.0357	0.0108	4	No
4081	Nested Grid	435275.00	3733125.00	0.0384	0.0067	0.0169	0.0070	0.0698	0.0122	0.0308	0.0126	4	No
4082	Nested Grid	435375.00	3733125.00	0.0346	0.0065	0.0130	0.0061	0.0630	0.0118	0.0236	0.0110	4	No
4083	Nested Grid	435475.00	3733125.00	0.0284	0.0059	0.0100	0.0053	0.0516	0.0107	0.0182	0.0097	4	No
4084	Nested Grid	435575.00	3733125.00	0.0241	0.0050	0.0097	0.0053	0.0438	0.0092	0.0176	0.0096	4	No
4085	Nested Grid	435675.00	3733125.00	0.0309	0.0051	0.0134	0.0053	0.0563	0.0093	0.0245	0.0096	4	No
4086	Nested Grid	435775.00	3733125.00	0.0356	0.0054	0.0162	0.0057	0.0648	0.0098	0.0294	0.0103	4	No
4087	Nested Grid	435875.00	3733125.00	0.0369	0.0054	0.0170	0.0061	0.0671	0.0098	0.0308	0.0112	4	No
4088	Nested Grid	435975.00	3733125.00	0.0345	0.0052	0.0156	0.0060	0.0627	0.0094	0.0284	0.0108	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
4089	Nested Grid	436075.00	3733125.00	0.0292	0.0048	0.0126	0.0055	0.0531	0.0087	0.0230	0.0100	4	No
4090	Nested Grid	436175.00	3733125.00	0.0268	0.0050	0.0098	0.0063	0.0488	0.0090	0.0178	0.0115	4	No
4091	Nested Grid	436275.00	3733125.00	0.0282	0.0050	0.0098	0.0072	0.0513	0.0091	0.0178	0.0132	4	No
4092	Nested Grid	436375.00	3733125.00	0.0271	0.0049	0.0097	0.0075	0.0494	0.0090	0.0176	0.0136	4	No
4093	Nested Grid	436475.00	3733125.00	0.0276	0.0053	0.0132	0.0076	0.0502	0.0096	0.0240	0.0138	4	No
4094	Nested Grid	436575.00	3733125.00	0.0305	0.0054	0.0107	0.0080	0.0556	0.0099	0.0194	0.0145	4	No
4095	Nested Grid	436675.00	3733125.00	0.0340	0.0054	0.0174	0.0083	0.0620	0.0098	0.0316	0.0151	4	No
4096	Nested Grid	432675.00	3733225.00	0.0374	0.0040	0.0265	0.0039	0.0680	0.0073	0.0482	0.0071	4	No
4097	Nested Grid	432775.00	3733225.00	0.0387	0.0040	0.0252	0.0038	0.0705	0.0072	0.0458	0.0069	4	No
4098	Nested Grid	432875.00	3733225.00	0.0506	0.0039	0.0315	0.0037	0.0921	0.0070	0.0574	0.0067	4	No
4099	Nested Grid	432975.00	3733225.00	0.0615	0.0037	0.0388	0.0035	0.1119	0.0067	0.0707	0.0064	4	No
4100	Nested Grid	433075.00	3733225.00	0.0694	0.0039	0.0435	0.0038	0.1264	0.0072	0.0792	0.0068	4	No
4101	Nested Grid	433175.00	3733225.00	0.0727	0.0044	0.0466	0.0042	0.1324	0.0080	0.0848	0.0077	4	No
4102	Nested Grid	433275.00	3733225.00	0.0705	0.0048	0.0492	0.0047	0.1282	0.0087	0.0896	0.0086	4	No
4103	Nested Grid	433375.00	3733225.00	0.0629	0.0051	0.0406	0.0049	0.1144	0.0092	0.0739	0.0089	4	No
4104	Nested Grid	433475.00	3733225.00	0.0513	0.0052	0.0339	0.0050	0.0934	0.0094	0.0618	0.0091	4	No
4105	Nested Grid	433575.00	3733225.00	0.0380	0.0051	0.0253	0.0050	0.0692	0.0093	0.0461	0.0090	4	No
4106	Nested Grid	433675.00	3733225.00	0.0274	0.0049	0.0228	0.0048	0.0499	0.0089	0.0414	0.0087	4	No
4107	Nested Grid	433775.00	3733225.00	0.0270	0.0049	0.0216	0.0047	0.0491	0.0089	0.0392	0.0086	4	No
4108	Nested Grid	433875.00	3733225.00	0.0275	0.0053	0.0214	0.0051	0.0501	0.0096	0.0390	0.0093	4	No
4109	Nested Grid	433975.00	3733225.00	0.0325	0.0057	0.0256	0.0055	0.0591	0.0104	0.0466	0.0101	4	No
4110	Nested Grid	434075.00	3733225.00	0.0350	0.0059	0.0286	0.0058	0.0636	0.0107	0.0520	0.0105	4	No
4111	Nested Grid	434175.00	3733225.00	0.0364	0.0058	0.0279	0.0057	0.0663	0.0106	0.0507	0.0104	4	No
4112	Nested Grid	434275.00	3733225.00	0.0396	0.0055	0.0314	0.0054	0.0720	0.0100	0.0572	0.0099	4	No
4113	Nested Grid	434375.00	3733225.00	0.0386	0.0051	0.0311	0.0050	0.0702	0.0092	0.0566	0.0091	4	No
4114	Nested Grid	434475.00	3733225.00	0.0336	0.0050	0.0270	0.0050	0.0611	0.0091	0.0491	0.0090	4	No
4115	Nested Grid	434575.00	3733225.00	0.0308	0.0053	0.0273	0.0053	0.0560	0.0097	0.0497	0.0096	4	No
4116	Nested Grid	434675.00	3733225.00	0.0407	0.0055	0.0236	0.0085	0.0741	0.0100	0.0429	0.0155	4	No
4117	Nested Grid	434775.00	3733225.00	0.0476	0.0059	0.0263	0.0083	0.0865	0.0106	0.0479	0.0151	4	No
4118	Nested Grid	434875.00	3733225.00	0.0490	0.0061	0.0222	0.0083	0.0892	0.0110	0.0403	0.0150	4	No
4119	Nested Grid	434975.00	3733225.00	0.0444	0.0060	0.0196	0.0066	0.0809	0.0108	0.0357	0.0120	4	No
4120	Nested Grid	435075.00	3733225.00	0.0417	0.0058	0.0188	0.0057	0.0759	0.0105	0.0343	0.0103	4	No
4121	Nested Grid	435175.00	3733225.00	0.0424	0.0062	0.0193	0.0058	0.0772	0.0113	0.0351	0.0105	4	No
4122	Nested Grid	435275.00	3733225.00	0.0381	0.0064	0.0169	0.0071	0.0693	0.0116	0.0307	0.0129	4	No
4123	Nested Grid	435375.00	3733225.00	0.0336	0.0062	0.0129	0.0067	0.0611	0.0113	0.0236	0.0121	4	No
4124	Nested Grid	435475.00	3733225.00	0.0281	0.0057	0.0102	0.0051	0.0511	0.0104	0.0186	0.0093	4	No
4125	Nested Grid	435575.00	3733225.00	0.0217	0.0050	0.0085	0.0051	0.0395	0.0090	0.0155	0.0092	4	No
4126	Nested Grid	435675.00	3733225.00	0.0286	0.0048	0.0122	0.0051	0.0520	0.0087	0.0222	0.0092	4	No
4127	Nested Grid	435775.00	3733225.00	0.0338	0.0051	0.0152	0.0051	0.0615	0.0092	0.0276	0.0092	4	No
4128	Nested Grid	435875.00	3733225.00	0.0361	0.0051	0.0166	0.0059	0.0657	0.0093	0.0302	0.0108	4	No
4129	Nested Grid	435975.00	3733225.00	0.0349	0.0050	0.0159	0.0063	0.0635	0.0091	0.0290	0.0114	4	No
4130	Nested Grid	436075.00	3733225.00	0.0306	0.0047	0.0135	0.0063	0.0557	0.0085	0.0246	0.0115	4	No
4131	Nested Grid	436175.00	3733225.00	0.0246	0.0047	0.0102	0.0066	0.0447	0.0085	0.0185	0.0120	4	No
4132	Nested Grid	436275.00	3733225.00	0.0266	0.0048	0.0101	0.0073	0.0484	0.0087	0.0184	0.0133	4	No
4133	Nested Grid	436375.00	3733225.00	0.0267	0.0047	0.0097	0.0074	0.0485	0.0086	0.0176	0.0134	4	No
4134	Nested Grid	436475.00	3733225.00	0.0250	0.0049	0.0085	0.0067	0.0456	0.0088	0.0155	0.0122	4	No
4135	Nested Grid	436575.00	3733225.00	0.0277	0.0051	0.0076	0.0070	0.0505	0.0093	0.0139	0.0128	4	No
4136	Nested Grid	436675.00	3733225.00	0.0296	0.0052	0.0146	0.0079	0.0539	0.0094	0.0266	0.0143	4	No
4137	Nested Grid	432675.00	3733325.00	0.0371	0.0038	0.0268	0.0037	0.0674	0.0069	0.0487	0.0068	4	No
4138	Nested Grid	432775.00	3733325.00	0.0463	0.0037	0.0295	0.0036	0.0843	0.0068	0.0537	0.0065	4	No
4139	Nested Grid	432875.00	3733325.00	0.0572	0.0036	0.0358	0.0034	0.1042	0.0065	0.0651	0.0062	4	No
4140	Nested Grid	432975.00	3733325.00	0.0659	0.0036	0.0417	0.0034	0.1200	0.0065	0.0759	0.0062	4	No
4141	Nested Grid	433075.00	3733325.00	0.0707	0.0040	0.0455	0.0039	0.1287	0.0074	0.0828	0.0071	4	No
4142	Nested Grid	433175.00	3733325.00	0.0704	0.0044	0.0452	0.0043	0.1282	0.0081	0.0822	0.0078	4	No
4143	Nested Grid	433275.00	3733325.00	0.0650	0.0047	0.0430	0.0046	0.1182	0.0086	0.0782	0.0084	4	No
4144	Nested Grid	433375.00	3733325.00	0.0551	0.0049	0.0401	0.0049	0.1004	0.0089	0.0729	0.0088	4	No

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				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
4145	Nested Grid	433475.00	3733325.00	0.0428	0.0049	0.0289	0.0048	0.0779	0.0089	0.0526	0.0087	4	No
4146	Nested Grid	433575.00	3733325.00	0.0302	0.0048	0.0217	0.0047	0.0549	0.0086	0.0396	0.0085	4	No
4147	Nested Grid	433675.00	3733325.00	0.0263	0.0047	0.0227	0.0046	0.0479	0.0085	0.0413	0.0084	4	No
4148	Nested Grid	433775.00	3733325.00	0.0250	0.0047	0.0206	0.0046	0.0455	0.0086	0.0374	0.0084	4	No
4149	Nested Grid	433875.00	3733325.00	0.0283	0.0052	0.0253	0.0052	0.0515	0.0095	0.0461	0.0094	4	No
4150	Nested Grid	433975.00	3733325.00	0.0322	0.0055	0.0273	0.0055	0.0587	0.0101	0.0497	0.0099	4	No
4151	Nested Grid	434075.00	3733325.00	0.0335	0.0056	0.0275	0.0055	0.0610	0.0102	0.0501	0.0100	4	No
4152	Nested Grid	434175.00	3733325.00	0.0369	0.0055	0.0290	0.0054	0.0672	0.0100	0.0528	0.0099	4	No
4153	Nested Grid	434275.00	3733325.00	0.0389	0.0051	0.0294	0.0050	0.0709	0.0093	0.0535	0.0091	4	No
4154	Nested Grid	434375.00	3733325.00	0.0370	0.0048	0.0287	0.0048	0.0673	0.0088	0.0522	0.0087	4	No
4155	Nested Grid	434475.00	3733325.00	0.0314	0.0048	0.0290	0.0047	0.0572	0.0087	0.0528	0.0086	4	No
4156	Nested Grid	434575.00	3733325.00	0.0313	0.0051	0.0243	0.0075	0.0569	0.0093	0.0442	0.0136	4	No
4157	Nested Grid	434675.00	3733325.00	0.0406	0.0052	0.0221	0.0082	0.0740	0.0095	0.0402	0.0150	4	No
4158	Nested Grid	434775.00	3733325.00	0.0469	0.0056	0.0210	0.0078	0.0853	0.0102	0.0382	0.0143	4	No
4159	Nested Grid	434875.00	3733325.00	0.0479	0.0058	0.0217	0.0076	0.0873	0.0105	0.0395	0.0139	4	No
4160	Nested Grid	434975.00	3733325.00	0.0433	0.0057	0.0191	0.0065	0.0789	0.0103	0.0347	0.0118	4	No
4161	Nested Grid	435075.00	3733325.00	0.0407	0.0055	0.0184	0.0057	0.0741	0.0100	0.0335	0.0104	4	No
4162	Nested Grid	435175.00	3733325.00	0.0417	0.0059	0.0190	0.0058	0.0758	0.0108	0.0345	0.0105	4	No
4163	Nested Grid	435275.00	3733325.00	0.0378	0.0061	0.0168	0.0072	0.0687	0.0111	0.0306	0.0130	4	No
4164	Nested Grid	435375.00	3733325.00	0.0325	0.0060	0.0129	0.0068	0.0592	0.0109	0.0235	0.0124	4	No
4165	Nested Grid	435475.00	3733325.00	0.0278	0.0055	0.0104	0.0050	0.0505	0.0101	0.0189	0.0090	4	No
4166	Nested Grid	435575.00	3733325.00	0.0210	0.0049	0.0075	0.0049	0.0382	0.0088	0.0136	0.0089	4	No
4167	Nested Grid	435675.00	3733325.00	0.0262	0.0045	0.0110	0.0049	0.0478	0.0082	0.0200	0.0089	4	No
4168	Nested Grid	435775.00	3733325.00	0.0318	0.0048	0.0142	0.0048	0.0579	0.0087	0.0258	0.0088	4	No
4169	Nested Grid	435875.00	3733325.00	0.0350	0.0049	0.0160	0.0064	0.0636	0.0089	0.0292	0.0117	4	No
4170	Nested Grid	435975.00	3733325.00	0.0349	0.0048	0.0160	0.0070	0.0635	0.0088	0.0292	0.0126	4	No
4171	Nested Grid	436075.00	3733325.00	0.0317	0.0046	0.0142	0.0063	0.0577	0.0084	0.0259	0.0114	4	No
4172	Nested Grid	436175.00	3733325.00	0.0264	0.0044	0.0112	0.0062	0.0480	0.0079	0.0205	0.0112	4	No
4173	Nested Grid	436275.00	3733325.00	0.0246	0.0045	0.0094	0.0064	0.0448	0.0082	0.0170	0.0116	4	No
4174	Nested Grid	436375.00	3733325.00	0.0257	0.0046	0.0093	0.0065	0.0468	0.0083	0.0170	0.0118	4	No
4175	Nested Grid	436475.00	3733325.00	0.0248	0.0044	0.0088	0.0065	0.0450	0.0081	0.0159	0.0118	4	No
4176	Nested Grid	436575.00	3733325.00	0.0246	0.0048	0.0081	0.0068	0.0447	0.0086	0.0147	0.0123	4	No
4177	Nested Grid	436675.00	3733325.00	0.0275	0.0049	0.0141	0.0073	0.0500	0.0090	0.0257	0.0132	4	No
4178	Nested Grid	432675.00	3733425.00	0.0423	0.0036	0.0284	0.0035	0.0769	0.0065	0.0517	0.0064	4	No
4179	Nested Grid	432775.00	3733425.00	0.0530	0.0034	0.0341	0.0033	0.0965	0.0062	0.0620	0.0060	4	No
4180	Nested Grid	432875.00	3733425.00	0.0623	0.0033	0.0398	0.0032	0.1133	0.0060	0.0724	0.0057	4	No
4181	Nested Grid	432975.00	3733425.00	0.0682	0.0037	0.0440	0.0036	0.1242	0.0068	0.0801	0.0065	4	No
4182	Nested Grid	433075.00	3733425.00	0.0697	0.0041	0.0470	0.0040	0.1269	0.0075	0.0856	0.0073	4	No
4183	Nested Grid	433175.00	3733425.00	0.0662	0.0044	0.0454	0.0044	0.1205	0.0080	0.0826	0.0079	4	No
4184	Nested Grid	433275.00	3733425.00	0.0582	0.0046	0.0377	0.0045	0.1059	0.0084	0.0687	0.0082	4	No
4185	Nested Grid	433375.00	3733425.00	0.0471	0.0047	0.0332	0.0046	0.0857	0.0086	0.0604	0.0084	4	No
4186	Nested Grid	433475.00	3733425.00	0.0349	0.0046	0.0238	0.0046	0.0634	0.0084	0.0432	0.0083	4	No
4187	Nested Grid	433575.00	3733425.00	0.0251	0.0045	0.0208	0.0044	0.0457	0.0081	0.0378	0.0079	4	No
4188	Nested Grid	433675.00	3733425.00	0.0249	0.0045	0.0203	0.0044	0.0452	0.0081	0.0370	0.0079	4	No
4189	Nested Grid	433775.00	3733425.00	0.0239	0.0047	0.0215	0.0047	0.0435	0.0085	0.0391	0.0085	4	No
4190	Nested Grid	433875.00	3733425.00	0.0287	0.0051	0.0276	0.0051	0.0523	0.0093	0.0502	0.0092	4	No
4191	Nested Grid	433975.00	3733425.00	0.0317	0.0054	0.0304	0.0053	0.0576	0.0097	0.0553	0.0096	4	No
4192	Nested Grid	434075.00	3733425.00	0.0328	0.0054	0.0291	0.0053	0.0596	0.0098	0.0529	0.0097	4	No
4193	Nested Grid	434175.00	3733425.00	0.0371	0.0052	0.0309	0.0051	0.0675	0.0094	0.0563	0.0093	4	No
4194	Nested Grid	434275.00	3733425.00	0.0381	0.0048	0.0294	0.0047	0.0693	0.0087	0.0536	0.0085	4	No
4195	Nested Grid	434375.00	3733425.00	0.0353	0.0046	0.0329	0.0046	0.0642	0.0084	0.0598	0.0083	4	No
4196	Nested Grid	434475.00	3733425.00	0.0294	0.0046	0.0276	0.0046	0.0534	0.0084	0.0502	0.0083	4	No
4197	Nested Grid	434575.00	3733425.00	0.0317	0.0049	0.0150	0.0073	0.0577	0.0089	0.0273	0.0133	4	No
4198	Nested Grid	434675.00	3733425.00	0.0405	0.0050	0.0175	0.0079	0.0738	0.0091	0.0318	0.0143	4	No
4199	Nested Grid	434775.00	3733425.00	0.0462	0.0054	0.0208	0.0073	0.0841	0.0098	0.0378	0.0132	4	No
4200	Nested Grid	434875.00	3733425.00	0.0469	0.0055	0.0212	0.0076	0.0853	0.0101	0.0386	0.0138	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
4201	Nested Grid	434975.00	3733425.00	0.0423	0.0054	0.0186	0.0065	0.0769	0.0099	0.0339	0.0118	4	No
4202	Nested Grid	435075.00	3733425.00	0.0398	0.0053	0.0180	0.0062	0.0724	0.0096	0.0327	0.0112	4	No
4203	Nested Grid	435175.00	3733425.00	0.0409	0.0056	0.0187	0.0063	0.0744	0.0103	0.0340	0.0114	4	No
4204	Nested Grid	435275.00	3733425.00	0.0374	0.0058	0.0167	0.0074	0.0681	0.0106	0.0304	0.0135	4	No
4205	Nested Grid	435375.00	3733425.00	0.0315	0.0057	0.0129	0.0070	0.0573	0.0104	0.0234	0.0128	4	No
4206	Nested Grid	435475.00	3733425.00	0.0274	0.0054	0.0106	0.0056	0.0498	0.0098	0.0192	0.0102	4	No
4207	Nested Grid	435575.00	3733425.00	0.0212	0.0048	0.0077	0.0047	0.0386	0.0087	0.0141	0.0086	4	No
4208	Nested Grid	435675.00	3733425.00	0.0240	0.0042	0.0099	0.0047	0.0437	0.0076	0.0179	0.0085	4	No
4209	Nested Grid	435775.00	3733425.00	0.0298	0.0045	0.0131	0.0046	0.0543	0.0082	0.0238	0.0084	4	No
4210	Nested Grid	435875.00	3733425.00	0.0336	0.0047	0.0153	0.0058	0.0612	0.0085	0.0279	0.0106	4	No
4211	Nested Grid	435975.00	3733425.00	0.0346	0.0047	0.0159	0.0064	0.0629	0.0085	0.0290	0.0116	4	No
4212	Nested Grid	436075.00	3733425.00	0.0324	0.0045	0.0147	0.0061	0.0590	0.0082	0.0268	0.0112	4	No
4213	Nested Grid	436175.00	3733425.00	0.0279	0.0042	0.0122	0.0055	0.0508	0.0076	0.0221	0.0100	4	No
4214	Nested Grid	436275.00	3733425.00	0.0225	0.0043	0.0090	0.0052	0.0409	0.0078	0.0164	0.0094	4	No
4215	Nested Grid	436375.00	3733425.00	0.0243	0.0044	0.0092	0.0061	0.0443	0.0079	0.0168	0.0110	4	No
4216	Nested Grid	436475.00	3733425.00	0.0244	0.0043	0.0090	0.0067	0.0443	0.0078	0.0163	0.0123	4	No
4217	Nested Grid	436575.00	3733425.00	0.0228	0.0044	0.0115	0.0066	0.0416	0.0080	0.0210	0.0120	4	No
4218	Nested Grid	436675.00	3733425.00	0.0248	0.0046	0.0145	0.0066	0.0452	0.0084	0.0263	0.0120	4	No
4219	Nested Grid	428675.00	3724925.00	0.0234	0.0014	0.0136	0.0013	0.0426	0.0026	0.0247	0.0023	4	No
4220	Nested Grid	428925.00	3724925.00	0.0224	0.0015	0.0130	0.0013	0.0407	0.0027	0.0237	0.0024	4	No
4221	Nested Grid	429175.00	3724925.00	0.0208	0.0016	0.0123	0.0014	0.0379	0.0029	0.0224	0.0026	4	No
4222	Nested Grid	429425.00	3724925.00	0.0229	0.0016	0.0131	0.0015	0.0417	0.0029	0.0238	0.0027	4	No
4223	Nested Grid	429675.00	3724925.00	0.0295	0.0016	0.0168	0.0014	0.0536	0.0029	0.0306	0.0026	4	No
4224	Nested Grid	429925.00	3724925.00	0.0336	0.0016	0.0192	0.0014	0.0611	0.0029	0.0349	0.0026	4	No
4225	Nested Grid	430175.00	3724925.00	0.0334	0.0017	0.0191	0.0016	0.0608	0.0031	0.0348	0.0029	4	No
4226	Nested Grid	430425.00	3724925.00	0.0287	0.0018	0.0164	0.0016	0.0522	0.0033	0.0299	0.0030	4	No
4227	Nested Grid	430675.00	3724925.00	0.0210	0.0018	0.0124	0.0016	0.0383	0.0032	0.0225	0.0029	4	No
4228	Nested Grid	430925.00	3724925.00	0.0177	0.0016	0.0106	0.0015	0.0323	0.0029	0.0194	0.0027	4	No
4229	Nested Grid	431175.00	3724925.00	0.0156	0.0018	0.0096	0.0016	0.0284	0.0032	0.0174	0.0029	4	No
4230	Nested Grid	431425.00	3724925.00	0.0187	0.0018	0.0114	0.0017	0.0341	0.0033	0.0207	0.0031	4	No
4231	Nested Grid	431675.00	3724925.00	0.0206	0.0018	0.0126	0.0017	0.0376	0.0033	0.0229	0.0030	4	No
4232	Nested Grid	431925.00	3724925.00	0.0189	0.0017	0.0116	0.0016	0.0344	0.0031	0.0211	0.0029	4	No
4233	Nested Grid	432175.00	3724925.00	0.0143	0.0019	0.0087	0.0017	0.0260	0.0034	0.0159	0.0031	4	No
4234	Nested Grid	432425.00	3724925.00	0.0114	0.0019	0.0086	0.0018	0.0208	0.0035	0.0156	0.0032	4	No
4235	Nested Grid	432675.00	3724925.00	0.0114	0.0018	0.0072	0.0017	0.0207	0.0033	0.0130	0.0030	4	No
4236	Nested Grid	432925.00	3724925.00	0.0197	0.0016	0.0120	0.0015	0.0358	0.0028	0.0218	0.0027	4	No
4237	Nested Grid	433175.00	3724925.00	0.0263	0.0016	0.0160	0.0015	0.0478	0.0030	0.0292	0.0028	4	No
4238	Nested Grid	433425.00	3724925.00	0.0264	0.0016	0.0162	0.0015	0.0481	0.0029	0.0294	0.0028	4	No
4239	Nested Grid	433675.00	3724925.00	0.0197	0.0017	0.0121	0.0016	0.0359	0.0030	0.0220	0.0028	4	No
4240	Nested Grid	433925.00	3724925.00	0.0108	0.0017	0.0067	0.0016	0.0197	0.0030	0.0121	0.0029	4	No
4241	Nested Grid	434175.00	3724925.00	0.0102	0.0020	0.0077	0.0019	0.0186	0.0037	0.0140	0.0035	4	No
4242	Nested Grid	434425.00	3724925.00	0.0130	0.0023	0.0098	0.0021	0.0237	0.0041	0.0179	0.0038	4	No
4243	Nested Grid	434675.00	3724925.00	0.0255	0.0022	0.0154	0.0021	0.0465	0.0040	0.0280	0.0038	4	No
4244	Nested Grid	434925.00	3724925.00	0.0383	0.0019	0.0231	0.0018	0.0696	0.0035	0.0420	0.0033	4	No
4245	Nested Grid	435175.00	3724925.00	0.0400	0.0017	0.0242	0.0016	0.0727	0.0031	0.0440	0.0029	4	No
4246	Nested Grid	435425.00	3724925.00	0.0291	0.0017	0.0176	0.0016	0.0530	0.0031	0.0320	0.0030	4	No
4247	Nested Grid	435675.00	3724925.00	0.0149	0.0017	0.0091	0.0016	0.0271	0.0031	0.0165	0.0030	4	No
4248	Nested Grid	435925.00	3724925.00	0.0078	0.0017	0.0065	0.0016	0.0143	0.0030	0.0118	0.0029	4	No
4249	Nested Grid	436175.00	3724925.00	0.0079	0.0017	0.0069	0.0017	0.0143	0.0031	0.0125	0.0030	4	No
4250	Nested Grid	436425.00	3724925.00	0.0075	0.0016	0.0067	0.0016	0.0136	0.0030	0.0122	0.0029	4	No
4251	Nested Grid	436675.00	3724925.00	0.0076	0.0016	0.0070	0.0016	0.0139	0.0029	0.0127	0.0029	4	No
4252	Nested Grid	436925.00	3724925.00	0.0075	0.0016	0.0069	0.0016	0.0136	0.0029	0.0125	0.0028	4	No
4253	Nested Grid	437175.00	3724925.00	0.0125	0.0016	0.0079	0.0015	0.0228	0.0028	0.0143	0.0028	4	No
4254	Nested Grid	437425.00	3724925.00	0.0284	0.0016	0.0177	0.0016	0.0518	0.0029	0.0322	0.0029	4	No
4255	Nested Grid	437675.00	3724925.00	0.0479	0.0017	0.0299	0.0017	0.0872	0.0032	0.0545	0.0031	4	No
4256	Nested Grid	437925.00	3724925.00	0.0608	0.0018	0.0382	0.0017	0.1106	0.0032	0.0695	0.0031	4	No

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 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
4257	Nested Grid	438175.00	3724925.00	0.0595	0.0017	0.0380	0.0016	0.1083	0.0030	0.0692	0.0030	4	No
4258	Nested Grid	438425.00	3724925.00	0.0458	0.0015	0.0310	0.0015	0.0834	0.0026	0.0565	0.0026	4	No
4259	Nested Grid	438675.00	3724925.00	0.0342	0.0013	0.0250	0.0013	0.0623	0.0024	0.0455	0.0024	4	No
4260	Nested Grid	438925.00	3724925.00	0.0391	0.0013	0.0291	0.0013	0.0712	0.0024	0.0530	0.0024	4	No
4261	Nested Grid	439175.00	3724925.00	0.0370	0.0013	0.0268	0.0013	0.0673	0.0023	0.0488	0.0023	4	No
4262	Nested Grid	439425.00	3724925.00	0.0294	0.0014	0.0204	0.0014	0.0535	0.0026	0.0371	0.0026	4	No
4263	Nested Grid	439675.00	3724925.00	0.0199	0.0016	0.0141	0.0016	0.0363	0.0029	0.0257	0.0028	4	No
4264	Nested Grid	439925.00	3724925.00	0.0117	0.0016	0.0091	0.0016	0.0213	0.0029	0.0165	0.0029	4	No
4265	Nested Grid	440175.00	3724925.00	0.0097	0.0016	0.0092	0.0016	0.0177	0.0029	0.0168	0.0029	4	No
4266	Nested Grid	440425.00	3724925.00	0.0088	0.0015	0.0085	0.0015	0.0160	0.0027	0.0155	0.0027	4	No
4267	Nested Grid	440675.00	3724925.00	0.0071	0.0014	0.0069	0.0014	0.0130	0.0025	0.0125	0.0025	4	No
4268	Nested Grid	428675.00	3725175.00	0.0237	0.0014	0.0138	0.0013	0.0432	0.0025	0.0251	0.0023	4	No
4269	Nested Grid	428925.00	3725175.00	0.0241	0.0015	0.0140	0.0014	0.0439	0.0027	0.0255	0.0025	4	No
4270	Nested Grid	429175.00	3725175.00	0.0233	0.0016	0.0136	0.0014	0.0424	0.0028	0.0247	0.0026	4	No
4271	Nested Grid	429425.00	3725175.00	0.0214	0.0017	0.0127	0.0015	0.0390	0.0030	0.0230	0.0027	4	No
4272	Nested Grid	429675.00	3725175.00	0.0238	0.0017	0.0136	0.0016	0.0433	0.0031	0.0247	0.0028	4	No
4273	Nested Grid	429925.00	3725175.00	0.0307	0.0017	0.0176	0.0015	0.0559	0.0030	0.0319	0.0028	4	No
4274	Nested Grid	430175.00	3725175.00	0.0348	0.0017	0.0199	0.0015	0.0634	0.0031	0.0363	0.0028	4	No
4275	Nested Grid	430425.00	3725175.00	0.0341	0.0019	0.0196	0.0017	0.0621	0.0034	0.0356	0.0031	4	No
4276	Nested Grid	430675.00	3725175.00	0.0285	0.0019	0.0164	0.0017	0.0519	0.0035	0.0298	0.0031	4	No
4277	Nested Grid	430925.00	3725175.00	0.0209	0.0019	0.0125	0.0017	0.0380	0.0034	0.0228	0.0031	4	No
4278	Nested Grid	431175.00	3725175.00	0.0172	0.0017	0.0104	0.0016	0.0313	0.0032	0.0189	0.0029	4	No
4279	Nested Grid	431425.00	3725175.00	0.0167	0.0019	0.0102	0.0017	0.0303	0.0035	0.0186	0.0032	4	No
4280	Nested Grid	431675.00	3725175.00	0.0205	0.0020	0.0125	0.0018	0.0372	0.0036	0.0227	0.0033	4	No
4281	Nested Grid	431925.00	3725175.00	0.0210	0.0019	0.0129	0.0017	0.0383	0.0034	0.0234	0.0031	4	No
4282	Nested Grid	432175.00	3725175.00	0.0177	0.0019	0.0108	0.0018	0.0321	0.0035	0.0196	0.0032	4	No
4283	Nested Grid	432425.00	3725175.00	0.0124	0.0021	0.0093	0.0019	0.0225	0.0037	0.0169	0.0034	4	No
4284	Nested Grid	432675.00	3725175.00	0.0113	0.0020	0.0085	0.0018	0.0206	0.0036	0.0154	0.0033	4	No
4285	Nested Grid	432925.00	3725175.00	0.0171	0.0018	0.0104	0.0016	0.0311	0.0033	0.0189	0.0030	4	No
4286	Nested Grid	433175.00	3725175.00	0.0254	0.0017	0.0155	0.0016	0.0462	0.0031	0.0281	0.0029	4	No
4287	Nested Grid	433425.00	3725175.00	0.0280	0.0017	0.0171	0.0016	0.0510	0.0031	0.0312	0.0029	4	No
4288	Nested Grid	433675.00	3725175.00	0.0226	0.0018	0.0139	0.0017	0.0412	0.0032	0.0253	0.0030	4	No
4289	Nested Grid	433925.00	3725175.00	0.0133	0.0018	0.0082	0.0017	0.0241	0.0032	0.0149	0.0030	4	No
4290	Nested Grid	434175.00	3725175.00	0.0103	0.0021	0.0077	0.0020	0.0187	0.0039	0.0141	0.0036	4	No
4291	Nested Grid	434425.00	3725175.00	0.0137	0.0024	0.0103	0.0022	0.0249	0.0043	0.0188	0.0041	4	No
4292	Nested Grid	434675.00	3725175.00	0.0258	0.0024	0.0156	0.0022	0.0470	0.0043	0.0283	0.0040	4	No
4293	Nested Grid	434925.00	3725175.00	0.0394	0.0021	0.0238	0.0019	0.0716	0.0037	0.0434	0.0035	4	No
4294	Nested Grid	435175.00	3725175.00	0.0410	0.0018	0.0249	0.0017	0.0746	0.0033	0.0453	0.0031	4	No
4295	Nested Grid	435425.00	3725175.00	0.0292	0.0018	0.0178	0.0018	0.0531	0.0033	0.0324	0.0032	4	No
4296	Nested Grid	435675.00	3725175.00	0.0142	0.0018	0.0090	0.0018	0.0258	0.0033	0.0165	0.0032	4	No
4297	Nested Grid	435925.00	3725175.00	0.0082	0.0018	0.0071	0.0017	0.0149	0.0032	0.0129	0.0031	4	No
4298	Nested Grid	436175.00	3725175.00	0.0084	0.0018	0.0074	0.0018	0.0154	0.0033	0.0134	0.0032	4	No
4299	Nested Grid	436425.00	3725175.00	0.0078	0.0017	0.0069	0.0017	0.0142	0.0031	0.0126	0.0031	4	No
4300	Nested Grid	436675.00	3725175.00	0.0080	0.0017	0.0072	0.0017	0.0145	0.0031	0.0131	0.0030	4	No
4301	Nested Grid	436925.00	3725175.00	0.0079	0.0017	0.0073	0.0017	0.0144	0.0031	0.0132	0.0030	4	No
4302	Nested Grid	437175.00	3725175.00	0.0196	0.0017	0.0124	0.0016	0.0356	0.0030	0.0226	0.0030	4	No
4303	Nested Grid	437425.00	3725175.00	0.0394	0.0018	0.0247	0.0018	0.0717	0.0033	0.0450	0.0032	4	No
4304	Nested Grid	437675.00	3725175.00	0.0579	0.0019	0.0371	0.0019	0.1054	0.0034	0.0675	0.0034	4	No
4305	Nested Grid	437925.00	3725175.00	0.0638	0.0018	0.0403	0.0018	0.1161	0.0033	0.0733	0.0033	4	No
4306	Nested Grid	438175.00	3725175.00	0.0541	0.0016	0.0344	0.0016	0.0985	0.0030	0.0627	0.0029	4	No
4307	Nested Grid	438425.00	3725175.00	0.0360	0.0015	0.0236	0.0014	0.0655	0.0026	0.0430	0.0026	4	No
4308	Nested Grid	438675.00	3725175.00	0.0396	0.0014	0.0284	0.0014	0.0721	0.0026	0.0516	0.0026	4	No
4309	Nested Grid	438925.00	3725175.00	0.0394	0.0014	0.0295	0.0014	0.0716	0.0025	0.0536	0.0025	4	No
4310	Nested Grid	439175.00	3725175.00	0.0324	0.0015	0.0238	0.0015	0.0590	0.0027	0.0434	0.0027	4	No
4311	Nested Grid	439425.00	3725175.00	0.0225	0.0017	0.0160	0.0017	0.0409	0.0030	0.0290	0.0030	4	No
4312	Nested Grid	439675.00	3725175.00	0.0133	0.0017	0.0097	0.0017	0.0243	0.0031	0.0176	0.0031	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
4313	Nested Grid	439925.00	3725175.00	0.0104	0.0017	0.0100	0.0017	0.0189	0.0031	0.0183	0.0031	4	No
4314	Nested Grid	440175.00	3725175.00	0.0094	0.0016	0.0091	0.0016	0.0171	0.0029	0.0165	0.0029	4	No
4315	Nested Grid	440425.00	3725175.00	0.0076	0.0014	0.0075	0.0015	0.0138	0.0026	0.0136	0.0026	4	No
4316	Nested Grid	440675.00	3725175.00	0.0060	0.0013	0.0059	0.0013	0.0108	0.0023	0.0108	0.0023	4	No
4317	Nested Grid	428675.00	3725425.00	0.0223	0.0014	0.0130	0.0013	0.0405	0.0026	0.0236	0.0024	4	No
4318	Nested Grid	428925.00	3725425.00	0.0243	0.0015	0.0142	0.0014	0.0443	0.0027	0.0258	0.0025	4	No
4319	Nested Grid	429175.00	3725425.00	0.0248	0.0016	0.0145	0.0014	0.0452	0.0029	0.0263	0.0026	4	No
4320	Nested Grid	429425.00	3725425.00	0.0243	0.0017	0.0142	0.0015	0.0443	0.0030	0.0259	0.0027	4	No
4321	Nested Grid	429675.00	3725425.00	0.0221	0.0018	0.0131	0.0016	0.0401	0.0032	0.0238	0.0029	4	No
4322	Nested Grid	429925.00	3725425.00	0.0248	0.0018	0.0142	0.0017	0.0451	0.0033	0.0258	0.0030	4	No
4323	Nested Grid	430175.00	3725425.00	0.0321	0.0018	0.0185	0.0016	0.0584	0.0032	0.0336	0.0030	4	No
4324	Nested Grid	430425.00	3725425.00	0.0361	0.0018	0.0207	0.0017	0.0657	0.0033	0.0377	0.0030	4	No
4325	Nested Grid	430675.00	3725425.00	0.0348	0.0020	0.0200	0.0018	0.0633	0.0036	0.0363	0.0033	4	No
4326	Nested Grid	430925.00	3725425.00	0.0282	0.0020	0.0162	0.0019	0.0513	0.0037	0.0295	0.0034	4	No
4327	Nested Grid	431175.00	3725425.00	0.0209	0.0020	0.0126	0.0018	0.0381	0.0035	0.0230	0.0032	4	No
4328	Nested Grid	431425.00	3725425.00	0.0165	0.0019	0.0100	0.0017	0.0300	0.0035	0.0181	0.0032	4	No
4329	Nested Grid	431675.00	3725425.00	0.0188	0.0021	0.0115	0.0019	0.0342	0.0038	0.0209	0.0034	4	No
4330	Nested Grid	431925.00	3725425.00	0.0218	0.0021	0.0134	0.0019	0.0397	0.0038	0.0243	0.0035	4	No
4331	Nested Grid	432175.00	3725425.00	0.0207	0.0019	0.0127	0.0018	0.0376	0.0035	0.0231	0.0032	4	No
4332	Nested Grid	432425.00	3725425.00	0.0157	0.0022	0.0096	0.0020	0.0285	0.0039	0.0175	0.0036	4	No
4333	Nested Grid	432675.00	3725425.00	0.0129	0.0022	0.0097	0.0020	0.0235	0.0040	0.0176	0.0036	4	No
4334	Nested Grid	432925.00	3725425.00	0.0142	0.0020	0.0086	0.0019	0.0258	0.0037	0.0157	0.0034	4	No
4335	Nested Grid	433175.00	3725425.00	0.0236	0.0018	0.0144	0.0017	0.0430	0.0033	0.0262	0.0030	4	No
4336	Nested Grid	433425.00	3725425.00	0.0290	0.0019	0.0178	0.0017	0.0528	0.0034	0.0323	0.0031	4	No
4337	Nested Grid	433675.00	3725425.00	0.0256	0.0019	0.0157	0.0018	0.0466	0.0034	0.0286	0.0032	4	No
4338	Nested Grid	433925.00	3725425.00	0.0161	0.0019	0.0099	0.0018	0.0293	0.0034	0.0181	0.0032	4	No
4339	Nested Grid	434175.00	3725425.00	0.0103	0.0022	0.0077	0.0021	0.0187	0.0040	0.0141	0.0037	4	No
4340	Nested Grid	434425.00	3725425.00	0.0144	0.0025	0.0108	0.0024	0.0261	0.0046	0.0197	0.0043	4	No
4341	Nested Grid	434675.00	3725425.00	0.0261	0.0025	0.0158	0.0024	0.0474	0.0046	0.0287	0.0043	4	No
4342	Nested Grid	434925.00	3725425.00	0.0406	0.0022	0.0246	0.0021	0.0738	0.0040	0.0448	0.0038	4	No
4343	Nested Grid	435175.00	3725425.00	0.0421	0.0019	0.0256	0.0019	0.0766	0.0035	0.0466	0.0034	4	No
4344	Nested Grid	435425.00	3725425.00	0.0291	0.0020	0.0178	0.0019	0.0530	0.0036	0.0323	0.0034	4	No
4345	Nested Grid	435675.00	3725425.00	0.0134	0.0019	0.0084	0.0019	0.0245	0.0035	0.0153	0.0034	4	No
4346	Nested Grid	435925.00	3725425.00	0.0086	0.0019	0.0074	0.0018	0.0156	0.0034	0.0135	0.0033	4	No
4347	Nested Grid	436175.00	3725425.00	0.0090	0.0019	0.0078	0.0019	0.0163	0.0035	0.0141	0.0034	4	No
4348	Nested Grid	436425.00	3725425.00	0.0086	0.0018	0.0076	0.0018	0.0156	0.0033	0.0138	0.0033	4	No
4349	Nested Grid	436675.00	3725425.00	0.0084	0.0018	0.0076	0.0018	0.0153	0.0033	0.0139	0.0032	4	No
4350	Nested Grid	436925.00	3725425.00	0.0119	0.0018	0.0077	0.0017	0.0217	0.0032	0.0139	0.0032	4	No
4351	Nested Grid	437175.00	3725425.00	0.0294	0.0018	0.0190	0.0018	0.0535	0.0033	0.0345	0.0033	4	No
4352	Nested Grid	437425.00	3725425.00	0.0514	0.0020	0.0330	0.0020	0.0935	0.0036	0.0600	0.0035	4	No
4353	Nested Grid	437675.00	3725425.00	0.0652	0.0020	0.0418	0.0020	0.1187	0.0036	0.0760	0.0036	4	No
4354	Nested Grid	437925.00	3725425.00	0.0618	0.0019	0.0403	0.0018	0.1124	0.0034	0.0733	0.0033	4	No
4355	Nested Grid	438175.00	3725425.00	0.0449	0.0016	0.0287	0.0016	0.0817	0.0029	0.0523	0.0029	4	No
4356	Nested Grid	438425.00	3725425.00	0.0394	0.0015	0.0269	0.0015	0.0716	0.0028	0.0490	0.0027	4	No
4357	Nested Grid	438675.00	3725425.00	0.0415	0.0015	0.0293	0.0015	0.0755	0.0027	0.0534	0.0027	4	No
4358	Nested Grid	438925.00	3725425.00	0.0356	0.0016	0.0256	0.0016	0.0648	0.0029	0.0465	0.0028	4	No
4359	Nested Grid	439175.00	3725425.00	0.0253	0.0018	0.0184	0.0018	0.0461	0.0032	0.0335	0.0032	4	No
4360	Nested Grid	439425.00	3725425.00	0.0152	0.0018	0.0109	0.0018	0.0277	0.0033	0.0198	0.0033	4	No
4361	Nested Grid	439675.00	3725425.00	0.0111	0.0018	0.0105	0.0018	0.0202	0.0033	0.0191	0.0033	4	No
4362	Nested Grid	439925.00	3725425.00	0.0101	0.0017	0.0098	0.0017	0.0183	0.0031	0.0178	0.0031	4	No
4363	Nested Grid	440175.00	3725425.00	0.0081	0.0015	0.0080	0.0016	0.0147	0.0028	0.0145	0.0028	4	No
4364	Nested Grid	440425.00	3725425.00	0.0066	0.0014	0.0065	0.0014	0.0120	0.0025	0.0119	0.0025	4	No
4365	Nested Grid	440675.00	3725425.00	0.0079	0.0015	0.0090	0.0019	0.0145	0.0027	0.0164	0.0034	4	No
4366	Nested Grid	428675.00	3725675.00	0.0184	0.0014	0.0107	0.0013	0.0334	0.0026	0.0195	0.0023	4	No
4367	Nested Grid	428925.00	3725675.00	0.0223	0.0015	0.0130	0.0014	0.0405	0.0028	0.0236	0.0025	4	No
4368	Nested Grid	429175.00	3725675.00	0.0249	0.0016	0.0145	0.0014	0.0453	0.0029	0.0264	0.0026	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
4369	Nested Grid	429425.00	3725675.00	0.0255	0.0017	0.0149	0.0015	0.0464	0.0030	0.0271	0.0027	4	No
4370	Nested Grid	429675.00	3725675.00	0.0254	0.0018	0.0149	0.0016	0.0462	0.0032	0.0270	0.0029	4	No
4371	Nested Grid	429925.00	3725675.00	0.0227	0.0019	0.0135	0.0017	0.0414	0.0034	0.0246	0.0031	4	No
4372	Nested Grid	430175.00	3725675.00	0.0258	0.0020	0.0149	0.0018	0.0470	0.0035	0.0271	0.0032	4	No
4373	Nested Grid	430425.00	3725675.00	0.0336	0.0019	0.0193	0.0017	0.0611	0.0035	0.0350	0.0031	4	No
4374	Nested Grid	430675.00	3725675.00	0.0375	0.0020	0.0216	0.0018	0.0683	0.0036	0.0392	0.0033	4	No
4375	Nested Grid	430925.00	3725675.00	0.0354	0.0022	0.0204	0.0019	0.0643	0.0039	0.0370	0.0035	4	No
4376	Nested Grid	431175.00	3725675.00	0.0277	0.0022	0.0160	0.0020	0.0504	0.0040	0.0291	0.0036	4	No
4377	Nested Grid	431425.00	3725675.00	0.0208	0.0020	0.0126	0.0019	0.0379	0.0037	0.0229	0.0034	4	No
4378	Nested Grid	431675.00	3725675.00	0.0171	0.0021	0.0106	0.0019	0.0311	0.0039	0.0192	0.0035	4	No
4379	Nested Grid	431925.00	3725675.00	0.0210	0.0022	0.0129	0.0020	0.0383	0.0041	0.0235	0.0037	4	No
4380	Nested Grid	432175.00	3725675.00	0.0227	0.0022	0.0139	0.0020	0.0413	0.0040	0.0254	0.0036	4	No
4381	Nested Grid	432425.00	3725675.00	0.0195	0.0022	0.0120	0.0020	0.0355	0.0040	0.0219	0.0036	4	No
4382	Nested Grid	432675.00	3725675.00	0.0141	0.0024	0.0106	0.0021	0.0257	0.0043	0.0193	0.0039	4	No
4383	Nested Grid	432925.00	3725675.00	0.0127	0.0023	0.0095	0.0021	0.0230	0.0041	0.0173	0.0038	4	No
4384	Nested Grid	433175.00	3725675.00	0.0210	0.0020	0.0129	0.0018	0.0383	0.0036	0.0234	0.0033	4	No
4385	Nested Grid	433425.00	3725675.00	0.0290	0.0020	0.0178	0.0018	0.0529	0.0036	0.0324	0.0033	4	No
4386	Nested Grid	433675.00	3725675.00	0.0284	0.0020	0.0175	0.0019	0.0517	0.0036	0.0318	0.0034	4	No
4387	Nested Grid	433925.00	3725675.00	0.0193	0.0020	0.0119	0.0019	0.0352	0.0037	0.0217	0.0034	4	No
4388	Nested Grid	434175.00	3725675.00	0.0102	0.0023	0.0077	0.0021	0.0185	0.0042	0.0140	0.0039	4	No
4389	Nested Grid	434425.00	3725675.00	0.0150	0.0027	0.0113	0.0025	0.0273	0.0049	0.0206	0.0046	4	No
4390	Nested Grid	434675.00	3725675.00	0.0263	0.0027	0.0159	0.0025	0.0478	0.0050	0.0289	0.0046	4	No
4391	Nested Grid	434925.00	3725675.00	0.0418	0.0024	0.0258	0.0023	0.0761	0.0043	0.0469	0.0041	4	No
4392	Nested Grid	435175.00	3725675.00	0.0433	0.0021	0.0263	0.0020	0.0787	0.0038	0.0479	0.0036	4	No
4393	Nested Grid	435425.00	3725675.00	0.0290	0.0021	0.0177	0.0020	0.0527	0.0038	0.0322	0.0036	4	No
4394	Nested Grid	435675.00	3725675.00	0.0126	0.0021	0.0078	0.0020	0.0230	0.0037	0.0142	0.0036	4	No
4395	Nested Grid	435925.00	3725675.00	0.0093	0.0020	0.0078	0.0020	0.0170	0.0037	0.0142	0.0036	4	No
4396	Nested Grid	436175.00	3725675.00	0.0094	0.0020	0.0080	0.0020	0.0171	0.0037	0.0146	0.0036	4	No
4397	Nested Grid	436425.00	3725675.00	0.0093	0.0020	0.0083	0.0019	0.0168	0.0036	0.0150	0.0035	4	No
4398	Nested Grid	436675.00	3725675.00	0.0091	0.0019	0.0082	0.0019	0.0165	0.0035	0.0148	0.0035	4	No
4399	Nested Grid	436925.00	3725675.00	0.0196	0.0019	0.0126	0.0019	0.0356	0.0035	0.0230	0.0034	4	No
4400	Nested Grid	437175.00	3725675.00	0.0418	0.0021	0.0271	0.0020	0.0760	0.0037	0.0493	0.0037	4	No
4401	Nested Grid	437425.00	3725675.00	0.0625	0.0021	0.0406	0.0021	0.1138	0.0039	0.0739	0.0039	4	No
4402	Nested Grid	437675.00	3725675.00	0.0676	0.0021	0.0433	0.0020	0.1231	0.0037	0.0789	0.0037	4	No
4403	Nested Grid	437925.00	3725675.00	0.0546	0.0018	0.0346	0.0018	0.0994	0.0033	0.0630	0.0033	4	No
4404	Nested Grid	438175.00	3725675.00	0.0383	0.0016	0.0260	0.0016	0.0697	0.0030	0.0473	0.0029	4	No
4405	Nested Grid	438425.00	3725675.00	0.0432	0.0016	0.0296	0.0016	0.0786	0.0029	0.0539	0.0029	4	No
4406	Nested Grid	438675.00	3725675.00	0.0389	0.0016	0.0271	0.0016	0.0708	0.0030	0.0493	0.0029	4	No
4407	Nested Grid	438925.00	3725675.00	0.0285	0.0019	0.0205	0.0019	0.0519	0.0034	0.0373	0.0034	4	No
4408	Nested Grid	439175.00	3725675.00	0.0174	0.0020	0.0127	0.0020	0.0316	0.0036	0.0230	0.0036	4	No
4409	Nested Grid	439425.00	3725675.00	0.0119	0.0020	0.0114	0.0020	0.0217	0.0036	0.0207	0.0036	4	No
4410	Nested Grid	439675.00	3725675.00	0.0108	0.0018	0.0103	0.0018	0.0197	0.0033	0.0188	0.0033	4	No
4411	Nested Grid	439925.00	3725675.00	0.0087	0.0017	0.0084	0.0017	0.0158	0.0030	0.0153	0.0030	4	No
4412	Nested Grid	440175.00	3725675.00	0.0073	0.0015	0.0071	0.0015	0.0132	0.0027	0.0130	0.0027	4	No
4413	Nested Grid	440425.00	3725675.00	0.0087	0.0016	0.0087	0.0016	0.0158	0.0029	0.0158	0.0029	4	No
4414	Nested Grid	440675.00	3725675.00	0.0094	0.0016	0.0099	0.0017	0.0172	0.0029	0.0181	0.0031	4	No
4415	Nested Grid	428675.00	3725925.00	0.0132	0.0013	0.0077	0.0012	0.0240	0.0024	0.0140	0.0022	4	No
4416	Nested Grid	428925.00	3725925.00	0.0177	0.0015	0.0103	0.0014	0.0323	0.0027	0.0188	0.0025	4	No
4417	Nested Grid	429175.00	3725925.00	0.0221	0.0016	0.0129	0.0015	0.0403	0.0029	0.0235	0.0027	4	No
4418	Nested Grid	429425.00	3725925.00	0.0254	0.0017	0.0148	0.0015	0.0462	0.0031	0.0270	0.0028	4	No
4419	Nested Grid	429675.00	3725925.00	0.0264	0.0018	0.0154	0.0016	0.0480	0.0032	0.0281	0.0029	4	No
4420	Nested Grid	429925.00	3725925.00	0.0265	0.0019	0.0156	0.0017	0.0482	0.0034	0.0283	0.0031	4	No
4421	Nested Grid	430175.00	3725925.00	0.0238	0.0020	0.0140	0.0018	0.0433	0.0037	0.0254	0.0033	4	No
4422	Nested Grid	430425.00	3725925.00	0.0270	0.0021	0.0155	0.0019	0.0491	0.0038	0.0282	0.0034	4	No
4423	Nested Grid	430675.00	3725925.00	0.0352	0.0021	0.0202	0.0019	0.0640	0.0037	0.0368	0.0034	4	No
4424	Nested Grid	430925.00	3725925.00	0.0389	0.0022	0.0224	0.0020	0.0709	0.0039	0.0408	0.0035	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
4425	Nested Grid	431175.00	3725925.00	0.0359	0.0023	0.0207	0.0021	0.0652	0.0042	0.0377	0.0038	4	No
4426	Nested Grid	431425.00	3725925.00	0.0270	0.0023	0.0156	0.0021	0.0491	0.0042	0.0284	0.0038	4	No
4427	Nested Grid	431675.00	3725925.00	0.0205	0.0021	0.0124	0.0019	0.0373	0.0039	0.0226	0.0035	4	No
4428	Nested Grid	431925.00	3725925.00	0.0185	0.0023	0.0114	0.0021	0.0337	0.0043	0.0208	0.0039	4	No
4429	Nested Grid	432175.00	3725925.00	0.0230	0.0024	0.0142	0.0022	0.0419	0.0044	0.0258	0.0040	4	No
4430	Nested Grid	432425.00	3725925.00	0.0227	0.0023	0.0140	0.0021	0.0413	0.0041	0.0255	0.0037	4	No
4431	Nested Grid	432675.00	3725925.00	0.0174	0.0025	0.0110	0.0022	0.0316	0.0045	0.0199	0.0041	4	No
4432	Nested Grid	432925.00	3725925.00	0.0147	0.0025	0.0111	0.0023	0.0268	0.0046	0.0201	0.0041	4	No
4433	Nested Grid	433175.00	3725925.00	0.0178	0.0023	0.0109	0.0021	0.0324	0.0042	0.0199	0.0038	4	No
4434	Nested Grid	433425.00	3725925.00	0.0280	0.0021	0.0172	0.0020	0.0510	0.0038	0.0313	0.0035	4	No
4435	Nested Grid	433675.00	3725925.00	0.0307	0.0021	0.0189	0.0020	0.0559	0.0039	0.0344	0.0036	4	No
4436	Nested Grid	433925.00	3725925.00	0.0229	0.0022	0.0142	0.0020	0.0417	0.0039	0.0258	0.0037	4	No
4437	Nested Grid	434175.00	3725925.00	0.0115	0.0024	0.0079	0.0022	0.0209	0.0043	0.0144	0.0040	4	No
4438	Nested Grid	434425.00	3725925.00	0.0157	0.0029	0.0118	0.0026	0.0286	0.0052	0.0215	0.0048	4	No
4439	Nested Grid	434675.00	3725925.00	0.0265	0.0029	0.0160	0.0027	0.0481	0.0053	0.0290	0.0050	4	No
4440	Nested Grid	434925.00	3725925.00	0.0432	0.0026	0.0268	0.0024	0.0787	0.0047	0.0488	0.0044	4	No
4441	Nested Grid	435175.00	3725925.00	0.0445	0.0022	0.0278	0.0022	0.0809	0.0041	0.0506	0.0039	4	No
4442	Nested Grid	435425.00	3725925.00	0.0288	0.0023	0.0178	0.0022	0.0524	0.0041	0.0323	0.0039	4	No
4443	Nested Grid	435675.00	3725925.00	0.0117	0.0022	0.0084	0.0021	0.0213	0.0040	0.0153	0.0039	4	No
4444	Nested Grid	435925.00	3725925.00	0.0102	0.0022	0.0086	0.0021	0.0185	0.0040	0.0156	0.0039	4	No
4445	Nested Grid	436175.00	3725925.00	0.0097	0.0021	0.0081	0.0021	0.0177	0.0039	0.0147	0.0038	4	No
4446	Nested Grid	436425.00	3725925.00	0.0098	0.0021	0.0085	0.0020	0.0178	0.0038	0.0154	0.0037	4	No
4447	Nested Grid	436675.00	3725925.00	0.0112	0.0021	0.0087	0.0020	0.0203	0.0037	0.0158	0.0037	4	No
4448	Nested Grid	436925.00	3725925.00	0.0304	0.0021	0.0205	0.0021	0.0554	0.0038	0.0373	0.0037	4	No
4449	Nested Grid	437175.00	3725925.00	0.0554	0.0023	0.0375	0.0023	0.1007	0.0041	0.0683	0.0041	4	No
4450	Nested Grid	437425.00	3725925.00	0.0701	0.0023	0.0467	0.0023	0.1276	0.0041	0.0850	0.0041	4	No
4451	Nested Grid	437675.00	3725925.00	0.0638	0.0021	0.0423	0.0021	0.1161	0.0038	0.0770	0.0038	4	No
4452	Nested Grid	437925.00	3725925.00	0.0430	0.0018	0.0276	0.0018	0.0783	0.0033	0.0503	0.0032	4	No
4453	Nested Grid	438175.00	3725925.00	0.0443	0.0017	0.0301	0.0017	0.0806	0.0031	0.0547	0.0031	4	No
4454	Nested Grid	438425.00	3725925.00	0.0422	0.0017	0.0293	0.0017	0.0768	0.0031	0.0534	0.0031	4	No
4455	Nested Grid	438675.00	3725925.00	0.0321	0.0020	0.0225	0.0020	0.0585	0.0036	0.0409	0.0036	4	No
4456	Nested Grid	438925.00	3725925.00	0.0199	0.0021	0.0146	0.0021	0.0363	0.0039	0.0266	0.0038	4	No
4457	Nested Grid	439175.00	3725925.00	0.0128	0.0021	0.0118	0.0021	0.0234	0.0038	0.0215	0.0038	4	No
4458	Nested Grid	439425.00	3725925.00	0.0117	0.0020	0.0111	0.0020	0.0213	0.0036	0.0201	0.0036	4	No
4459	Nested Grid	439675.00	3725925.00	0.0093	0.0018	0.0090	0.0018	0.0169	0.0032	0.0164	0.0032	4	No
4460	Nested Grid	439925.00	3725925.00	0.0081	0.0016	0.0080	0.0016	0.0147	0.0030	0.0146	0.0030	4	No
4461	Nested Grid	440175.00	3725925.00	0.0096	0.0017	0.0095	0.0017	0.0174	0.0031	0.0174	0.0031	4	No
4462	Nested Grid	440425.00	3725925.00	0.0102	0.0017	0.0102	0.0017	0.0185	0.0031	0.0185	0.0031	4	No
4463	Nested Grid	440675.00	3725925.00	0.0099	0.0017	0.0100	0.0017	0.0180	0.0030	0.0181	0.0030	4	No
4464	Nested Grid	428675.00	3726175.00	0.0123	0.0013	0.0076	0.0012	0.0224	0.0024	0.0138	0.0022	4	No
4465	Nested Grid	428925.00	3726175.00	0.0122	0.0014	0.0071	0.0012	0.0222	0.0025	0.0129	0.0023	4	No
4466	Nested Grid	429175.00	3726175.00	0.0169	0.0016	0.0099	0.0014	0.0308	0.0028	0.0180	0.0025	4	No
4467	Nested Grid	429425.00	3726175.00	0.0218	0.0017	0.0128	0.0015	0.0397	0.0031	0.0232	0.0028	4	No
4468	Nested Grid	429675.00	3726175.00	0.0258	0.0018	0.0151	0.0016	0.0469	0.0033	0.0275	0.0030	4	No
4469	Nested Grid	429925.00	3726175.00	0.0274	0.0019	0.0161	0.0017	0.0499	0.0034	0.0294	0.0031	4	No
4470	Nested Grid	430175.00	3726175.00	0.0277	0.0020	0.0164	0.0018	0.0504	0.0037	0.0298	0.0033	4	No
4471	Nested Grid	430425.00	3726175.00	0.0251	0.0022	0.0148	0.0020	0.0457	0.0040	0.0269	0.0036	4	No
4472	Nested Grid	430675.00	3726175.00	0.0283	0.0023	0.0163	0.0020	0.0514	0.0041	0.0296	0.0037	4	No
4473	Nested Grid	430925.00	3726175.00	0.0369	0.0022	0.0213	0.0020	0.0672	0.0040	0.0388	0.0036	4	No
4474	Nested Grid	431175.00	3726175.00	0.0405	0.0024	0.0234	0.0021	0.0736	0.0043	0.0426	0.0039	4	No
4475	Nested Grid	431425.00	3726175.00	0.0362	0.0025	0.0210	0.0023	0.0659	0.0046	0.0382	0.0041	4	No
4476	Nested Grid	431675.00	3726175.00	0.0260	0.0025	0.0151	0.0022	0.0473	0.0045	0.0275	0.0041	4	No
4477	Nested Grid	431925.00	3726175.00	0.0199	0.0024	0.0121	0.0021	0.0361	0.0043	0.0220	0.0039	4	No
4478	Nested Grid	432175.00	3726175.00	0.0213	0.0026	0.0131	0.0023	0.0387	0.0047	0.0239	0.0043	4	No
4479	Nested Grid	432425.00	3726175.00	0.0245	0.0026	0.0151	0.0023	0.0445	0.0047	0.0275	0.0042	4	No
4480	Nested Grid	432675.00	3726175.00	0.0217	0.0025	0.0134	0.0023	0.0394	0.0046	0.0245	0.0042	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
4481	Nested Grid	432925.00	3726175.00	0.0163	0.0027	0.0123	0.0025	0.0297	0.0050	0.0223	0.0045	4	No
4482	Nested Grid	433175.00	3726175.00	0.0143	0.0026	0.0107	0.0024	0.0260	0.0048	0.0195	0.0043	4	No
4483	Nested Grid	433425.00	3726175.00	0.0258	0.0022	0.0159	0.0021	0.0470	0.0041	0.0289	0.0037	4	No
4484	Nested Grid	433675.00	3726175.00	0.0322	0.0023	0.0199	0.0021	0.0587	0.0042	0.0361	0.0039	4	No
4485	Nested Grid	433925.00	3726175.00	0.0268	0.0024	0.0165	0.0022	0.0487	0.0043	0.0301	0.0039	4	No
4486	Nested Grid	434175.00	3726175.00	0.0145	0.0025	0.0090	0.0023	0.0264	0.0045	0.0164	0.0041	4	No
4487	Nested Grid	434425.00	3726175.00	0.0164	0.0030	0.0123	0.0028	0.0298	0.0055	0.0223	0.0051	4	No
4488	Nested Grid	434675.00	3726175.00	0.0266	0.0032	0.0161	0.0029	0.0484	0.0058	0.0292	0.0053	4	No
4489	Nested Grid	434925.00	3726175.00	0.0447	0.0028	0.0277	0.0026	0.0814	0.0051	0.0503	0.0048	4	No
4490	Nested Grid	435175.00	3726175.00	0.0458	0.0024	0.0288	0.0023	0.0833	0.0044	0.0525	0.0042	4	No
4491	Nested Grid	435425.00	3726175.00	0.0284	0.0024	0.0175	0.0023	0.0517	0.0044	0.0319	0.0042	4	No
4492	Nested Grid	435675.00	3726175.00	0.0111	0.0024	0.0090	0.0023	0.0202	0.0043	0.0163	0.0041	4	No
4493	Nested Grid	435925.00	3726175.00	0.0111	0.0024	0.0091	0.0023	0.0202	0.0043	0.0165	0.0042	4	No
4494	Nested Grid	436175.00	3726175.00	0.0105	0.0023	0.0087	0.0022	0.0191	0.0041	0.0159	0.0040	4	No
4495	Nested Grid	436425.00	3726175.00	0.0104	0.0022	0.0088	0.0022	0.0189	0.0041	0.0161	0.0039	4	No
4496	Nested Grid	436675.00	3726175.00	0.0192	0.0022	0.0121	0.0022	0.0349	0.0040	0.0220	0.0039	4	No
4497	Nested Grid	436925.00	3726175.00	0.0444	0.0024	0.0284	0.0023	0.0807	0.0043	0.0517	0.0042	4	No
4498	Nested Grid	437175.00	3726175.00	0.0678	0.0025	0.0454	0.0025	0.1234	0.0045	0.0827	0.0045	4	No
4499	Nested Grid	437425.00	3726175.00	0.0717	0.0024	0.0497	0.0024	0.1305	0.0043	0.0904	0.0043	4	No
4500	Nested Grid	437675.00	3726175.00	0.0543	0.0021	0.0396	0.0021	0.0987	0.0037	0.0720	0.0037	4	No
4501	Nested Grid	437925.00	3726175.00	0.0444	0.0019	0.0320	0.0019	0.0808	0.0034	0.0582	0.0034	4	No
4502	Nested Grid	438175.00	3726175.00	0.0454	0.0018	0.0321	0.0018	0.0826	0.0033	0.0584	0.0033	4	No
4503	Nested Grid	438425.00	3726175.00	0.0361	0.0021	0.0257	0.0021	0.0657	0.0038	0.0468	0.0038	4	No
4504	Nested Grid	438675.00	3726175.00	0.0230	0.0023	0.0165	0.0023	0.0418	0.0041	0.0300	0.0041	4	No
4505	Nested Grid	438925.00	3726175.00	0.0139	0.0023	0.0129	0.0023	0.0252	0.0042	0.0234	0.0041	4	No
4506	Nested Grid	439175.00	3726175.00	0.0127	0.0022	0.0120	0.0022	0.0230	0.0039	0.0218	0.0039	4	No
4507	Nested Grid	439425.00	3726175.00	0.0100	0.0019	0.0097	0.0019	0.0182	0.0035	0.0177	0.0035	4	No
4508	Nested Grid	439675.00	3726175.00	0.0090	0.0018	0.0089	0.0018	0.0164	0.0032	0.0162	0.0033	4	No
4509	Nested Grid	439925.00	3726175.00	0.0105	0.0019	0.0102	0.0019	0.0191	0.0034	0.0186	0.0034	4	No
4510	Nested Grid	440175.00	3726175.00	0.0110	0.0018	0.0111	0.0019	0.0200	0.0033	0.0201	0.0034	4	No
4511	Nested Grid	440425.00	3726175.00	0.0104	0.0018	0.0114	0.0020	0.0190	0.0032	0.0207	0.0036	4	No
4512	Nested Grid	440675.00	3726175.00	0.0091	0.0016	0.0093	0.0017	0.0165	0.0030	0.0170	0.0031	4	No
4513	Nested Grid	428675.00	3726425.00	0.0140	0.0014	0.0086	0.0013	0.0255	0.0025	0.0157	0.0023	4	No
4514	Nested Grid	428925.00	3726425.00	0.0134	0.0014	0.0083	0.0013	0.0245	0.0026	0.0151	0.0024	4	No
4515	Nested Grid	429175.00	3726425.00	0.0121	0.0014	0.0075	0.0013	0.0220	0.0026	0.0136	0.0024	4	No
4516	Nested Grid	429425.00	3726425.00	0.0160	0.0016	0.0093	0.0015	0.0290	0.0029	0.0170	0.0027	4	No
4517	Nested Grid	429675.00	3726425.00	0.0213	0.0018	0.0125	0.0016	0.0388	0.0033	0.0228	0.0029	4	No
4518	Nested Grid	429925.00	3726425.00	0.0260	0.0019	0.0153	0.0018	0.0473	0.0035	0.0278	0.0032	4	No
4519	Nested Grid	430175.00	3726425.00	0.0285	0.0020	0.0167	0.0018	0.0518	0.0037	0.0305	0.0033	4	No
4520	Nested Grid	430425.00	3726425.00	0.0289	0.0022	0.0171	0.0020	0.0527	0.0040	0.0310	0.0036	4	No
4521	Nested Grid	430675.00	3726425.00	0.0266	0.0024	0.0157	0.0021	0.0484	0.0043	0.0286	0.0038	4	No
4522	Nested Grid	430925.00	3726425.00	0.0296	0.0025	0.0171	0.0022	0.0539	0.0045	0.0312	0.0040	4	No
4523	Nested Grid	431175.00	3726425.00	0.0389	0.0024	0.0225	0.0022	0.0708	0.0044	0.0410	0.0039	4	No
4524	Nested Grid	431425.00	3726425.00	0.0420	0.0026	0.0244	0.0023	0.0765	0.0047	0.0444	0.0042	4	No
4525	Nested Grid	431675.00	3726425.00	0.0364	0.0028	0.0212	0.0025	0.0662	0.0050	0.0385	0.0045	4	No
4526	Nested Grid	431925.00	3726425.00	0.0248	0.0027	0.0151	0.0024	0.0450	0.0049	0.0275	0.0043	4	No
4527	Nested Grid	432175.00	3726425.00	0.0190	0.0027	0.0119	0.0024	0.0346	0.0048	0.0216	0.0043	4	No
4528	Nested Grid	432425.00	3726425.00	0.0240	0.0028	0.0149	0.0026	0.0437	0.0052	0.0271	0.0047	4	No
4529	Nested Grid	432675.00	3726425.00	0.0250	0.0027	0.0156	0.0025	0.0455	0.0049	0.0283	0.0045	4	No
4530	Nested Grid	432925.00	3726425.00	0.0194	0.0029	0.0128	0.0026	0.0354	0.0053	0.0232	0.0048	4	No
4531	Nested Grid	433175.00	3726425.00	0.0171	0.0029	0.0128	0.0027	0.0310	0.0054	0.0233	0.0048	4	No
4532	Nested Grid	433425.00	3726425.00	0.0225	0.0026	0.0139	0.0024	0.0410	0.0048	0.0253	0.0043	4	No
4533	Nested Grid	433675.00	3726425.00	0.0326	0.0025	0.0202	0.0023	0.0593	0.0046	0.0367	0.0042	4	No
4534	Nested Grid	433925.00	3726425.00	0.0306	0.0025	0.0189	0.0023	0.0556	0.0046	0.0345	0.0042	4	No
4535	Nested Grid	434175.00	3726425.00	0.0182	0.0026	0.0113	0.0024	0.0331	0.0046	0.0205	0.0043	4	No
4536	Nested Grid	434425.00	3726425.00	0.0170	0.0032	0.0127	0.0030	0.0308	0.0059	0.0232	0.0054	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
4537	Nested Grid	434675.00	3726425.00	0.0267	0.0035	0.0163	0.0032	0.0486	0.0063	0.0296	0.0058	4	No
4538	Nested Grid	434925.00	3726425.00	0.0464	0.0031	0.0289	0.0029	0.0844	0.0056	0.0525	0.0053	4	No
4539	Nested Grid	435175.00	3726425.00	0.0471	0.0026	0.0296	0.0025	0.0858	0.0048	0.0538	0.0046	4	No
4540	Nested Grid	435425.00	3726425.00	0.0280	0.0026	0.0173	0.0025	0.0510	0.0048	0.0315	0.0046	4	No
4541	Nested Grid	435675.00	3726425.00	0.0119	0.0026	0.0102	0.0025	0.0217	0.0047	0.0185	0.0046	4	No
4542	Nested Grid	435925.00	3726425.00	0.0120	0.0026	0.0099	0.0025	0.0219	0.0047	0.0181	0.0045	4	No
4543	Nested Grid	436175.00	3726425.00	0.0116	0.0025	0.0097	0.0024	0.0211	0.0045	0.0177	0.0044	4	No
4544	Nested Grid	436425.00	3726425.00	0.0113	0.0024	0.0095	0.0024	0.0206	0.0044	0.0173	0.0043	4	No
4545	Nested Grid	436675.00	3726425.00	0.0312	0.0024	0.0195	0.0023	0.0568	0.0044	0.0355	0.0042	4	No
4546	Nested Grid	436925.00	3726425.00	0.0600	0.0027	0.0375	0.0026	0.1092	0.0049	0.0683	0.0048	4	No
4547	Nested Grid	437175.00	3726425.00	0.0758	0.0027	0.0479	0.0026	0.1380	0.0048	0.0873	0.0047	4	No
4548	Nested Grid	437425.00	3726425.00	0.0657	0.0024	0.0436	0.0024	0.1196	0.0043	0.0793	0.0043	4	No
4549	Nested Grid	437675.00	3726425.00	0.0435	0.0021	0.0314	0.0021	0.0791	0.0037	0.0571	0.0037	4	No
4550	Nested Grid	437925.00	3726425.00	0.0481	0.0020	0.0340	0.0020	0.0876	0.0036	0.0619	0.0036	4	No
4551	Nested Grid	438175.00	3726425.00	0.0404	0.0022	0.0289	0.0022	0.0735	0.0041	0.0526	0.0040	4	No
4552	Nested Grid	438425.00	3726425.00	0.0265	0.0025	0.0193	0.0024	0.0482	0.0045	0.0351	0.0044	4	No
4553	Nested Grid	438675.00	3726425.00	0.0150	0.0025	0.0138	0.0025	0.0273	0.0045	0.0251	0.0045	4	No
4554	Nested Grid	438925.00	3726425.00	0.0138	0.0023	0.0128	0.0023	0.0251	0.0043	0.0233	0.0042	4	No
4555	Nested Grid	439175.00	3726425.00	0.0108	0.0021	0.0104	0.0021	0.0197	0.0038	0.0189	0.0038	4	No
4556	Nested Grid	439425.00	3726425.00	0.0101	0.0020	0.0098	0.0020	0.0183	0.0035	0.0179	0.0036	4	No
4557	Nested Grid	439675.00	3726425.00	0.0116	0.0020	0.0115	0.0020	0.0211	0.0037	0.0210	0.0037	4	No
4558	Nested Grid	439925.00	3726425.00	0.0119	0.0020	0.0116	0.0020	0.0216	0.0036	0.0211	0.0036	4	No
4559	Nested Grid	440175.00	3726425.00	0.0110	0.0019	0.0119	0.0021	0.0200	0.0034	0.0217	0.0038	4	No
4560	Nested Grid	440425.00	3726425.00	0.0092	0.0017	0.0092	0.0017	0.0168	0.0031	0.0168	0.0031	4	No
4561	Nested Grid	440675.00	3726425.00	0.0072	0.0015	0.0094	0.0025	0.0131	0.0027	0.0172	0.0045	4	No
4562	Nested Grid	428675.00	3726675.00	0.0178	0.0016	0.0105	0.0014	0.0324	0.0029	0.0191	0.0026	4	No
4563	Nested Grid	428925.00	3726675.00	0.0148	0.0015	0.0090	0.0014	0.0269	0.0027	0.0164	0.0025	4	No
4564	Nested Grid	429175.00	3726675.00	0.0145	0.0015	0.0090	0.0014	0.0264	0.0028	0.0163	0.0025	4	No
4565	Nested Grid	429425.00	3726675.00	0.0135	0.0016	0.0084	0.0014	0.0245	0.0028	0.0152	0.0026	4	No
4566	Nested Grid	429675.00	3726675.00	0.0148	0.0017	0.0087	0.0015	0.0270	0.0031	0.0158	0.0027	4	No
4567	Nested Grid	429925.00	3726675.00	0.0206	0.0019	0.0121	0.0017	0.0375	0.0035	0.0220	0.0031	4	No
4568	Nested Grid	430175.00	3726675.00	0.0261	0.0021	0.0153	0.0019	0.0474	0.0038	0.0279	0.0034	4	No
4569	Nested Grid	430425.00	3726675.00	0.0294	0.0022	0.0174	0.0020	0.0536	0.0039	0.0316	0.0035	4	No
4570	Nested Grid	430675.00	3726675.00	0.0302	0.0024	0.0179	0.0021	0.0550	0.0043	0.0325	0.0038	4	No
4571	Nested Grid	430925.00	3726675.00	0.0282	0.0026	0.0167	0.0023	0.0513	0.0046	0.0304	0.0041	4	No
4572	Nested Grid	431175.00	3726675.00	0.0312	0.0027	0.0181	0.0024	0.0567	0.0049	0.0329	0.0044	4	No
4573	Nested Grid	431425.00	3726675.00	0.0411	0.0026	0.0238	0.0024	0.0747	0.0048	0.0434	0.0043	4	No
4574	Nested Grid	431675.00	3726675.00	0.0436	0.0029	0.0254	0.0026	0.0794	0.0052	0.0462	0.0047	4	No
4575	Nested Grid	431925.00	3726675.00	0.0364	0.0030	0.0212	0.0027	0.0662	0.0055	0.0386	0.0049	4	No
4576	Nested Grid	432175.00	3726675.00	0.0248	0.0029	0.0152	0.0026	0.0450	0.0052	0.0276	0.0046	4	No
4577	Nested Grid	432425.00	3726675.00	0.0211	0.0030	0.0133	0.0027	0.0384	0.0054	0.0242	0.0049	4	No
4578	Nested Grid	432675.00	3726675.00	0.0263	0.0031	0.0164	0.0028	0.0478	0.0056	0.0298	0.0051	4	No
4579	Nested Grid	432925.00	3726675.00	0.0243	0.0030	0.0152	0.0027	0.0442	0.0054	0.0276	0.0049	4	No
4580	Nested Grid	433175.00	3726675.00	0.0192	0.0032	0.0144	0.0029	0.0350	0.0059	0.0263	0.0053	4	No
4581	Nested Grid	433425.00	3726675.00	0.0184	0.0031	0.0122	0.0028	0.0335	0.0056	0.0222	0.0050	4	No
4582	Nested Grid	433675.00	3726675.00	0.0314	0.0027	0.0195	0.0025	0.0572	0.0049	0.0356	0.0045	4	No
4583	Nested Grid	433925.00	3726675.00	0.0340	0.0027	0.0212	0.0025	0.0618	0.0049	0.0385	0.0046	4	No
4584	Nested Grid	434175.00	3726675.00	0.0226	0.0028	0.0141	0.0026	0.0410	0.0050	0.0256	0.0046	4	No
4585	Nested Grid	434425.00	3726675.00	0.0175	0.0035	0.0132	0.0032	0.0318	0.0063	0.0239	0.0058	4	No
4586	Nested Grid	434675.00	3726675.00	0.0267	0.0038	0.0164	0.0035	0.0486	0.0068	0.0299	0.0064	4	No
4587	Nested Grid	434925.00	3726675.00	0.0481	0.0034	0.0296	0.0031	0.0876	0.0061	0.0539	0.0057	4	No
4588	Nested Grid	435175.00	3726675.00	0.0486	0.0029	0.0335	0.0028	0.0884	0.0052	0.0609	0.0051	4	No
4589	Nested Grid	435425.00	3726675.00	0.0274	0.0029	0.0173	0.0028	0.0498	0.0052	0.0316	0.0050	4	No
4590	Nested Grid	435675.00	3726675.00	0.0127	0.0028	0.0102	0.0026	0.0231	0.0050	0.0185	0.0048	4	No
4591	Nested Grid	435925.00	3726675.00	0.0128	0.0028	0.0105	0.0027	0.0234	0.0051	0.0191	0.0049	4	No
4592	Nested Grid	436175.00	3726675.00	0.0125	0.0027	0.0103	0.0026	0.0227	0.0049	0.0188	0.0047	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
4593	Nested Grid	436425.00	3726675.00	0.0185	0.0026	0.0118	0.0026	0.0337	0.0048	0.0215	0.0046	4	No
4594	Nested Grid	436675.00	3726675.00	0.0472	0.0028	0.0292	0.0027	0.0860	0.0051	0.0532	0.0049	4	No
4595	Nested Grid	436925.00	3726675.00	0.0742	0.0029	0.0462	0.0029	0.1351	0.0054	0.0840	0.0052	4	No
4596	Nested Grid	437175.00	3726675.00	0.0760	0.0028	0.0487	0.0027	0.1384	0.0050	0.0886	0.0049	4	No
4597	Nested Grid	437425.00	3726675.00	0.0527	0.0023	0.0343	0.0023	0.0960	0.0042	0.0624	0.0042	4	No
4598	Nested Grid	437675.00	3726675.00	0.0501	0.0022	0.0350	0.0022	0.0912	0.0040	0.0637	0.0040	4	No
4599	Nested Grid	437925.00	3726675.00	0.0450	0.0024	0.0327	0.0024	0.0818	0.0043	0.0594	0.0043	4	No
4600	Nested Grid	438175.00	3726675.00	0.0306	0.0027	0.0222	0.0027	0.0556	0.0048	0.0404	0.0048	4	No
4601	Nested Grid	438425.00	3726675.00	0.0163	0.0027	0.0150	0.0027	0.0297	0.0050	0.0274	0.0049	4	No
4602	Nested Grid	438675.00	3726675.00	0.0151	0.0026	0.0140	0.0026	0.0275	0.0047	0.0255	0.0046	4	No
4603	Nested Grid	438925.00	3726675.00	0.0118	0.0023	0.0112	0.0022	0.0214	0.0041	0.0203	0.0041	4	No
4604	Nested Grid	439175.00	3726675.00	0.0113	0.0022	0.0111	0.0022	0.0206	0.0039	0.0201	0.0039	4	No
4605	Nested Grid	439425.00	3726675.00	0.0128	0.0022	0.0128	0.0022	0.0233	0.0040	0.0233	0.0040	4	No
4606	Nested Grid	439675.00	3726675.00	0.0128	0.0021	0.0129	0.0022	0.0233	0.0039	0.0234	0.0039	4	No
4607	Nested Grid	439925.00	3726675.00	0.0115	0.0020	0.0115	0.0020	0.0209	0.0036	0.0209	0.0037	4	No
4608	Nested Grid	440175.00	3726675.00	0.0093	0.0018	0.0099	0.0022	0.0170	0.0033	0.0180	0.0039	4	No
4609	Nested Grid	440425.00	3726675.00	0.0070	0.0016	0.0075	0.0017	0.0127	0.0028	0.0136	0.0032	4	No
4610	Nested Grid	440675.00	3726675.00	0.0062	0.0013	0.0093	0.0026	0.0113	0.0024	0.0169	0.0047	4	No
4611	Nested Grid	428675.00	3726925.00	0.0223	0.0018	0.0131	0.0016	0.0406	0.0032	0.0238	0.0029	4	No
4612	Nested Grid	428925.00	3726925.00	0.0206	0.0018	0.0121	0.0016	0.0375	0.0032	0.0221	0.0029	4	No
4613	Nested Grid	429175.00	3726925.00	0.0179	0.0017	0.0106	0.0015	0.0326	0.0031	0.0192	0.0028	4	No
4614	Nested Grid	429425.00	3726925.00	0.0153	0.0016	0.0095	0.0015	0.0279	0.0030	0.0173	0.0027	4	No
4615	Nested Grid	429675.00	3726925.00	0.0148	0.0017	0.0092	0.0015	0.0270	0.0031	0.0168	0.0028	4	No
4616	Nested Grid	429925.00	3726925.00	0.0135	0.0017	0.0082	0.0016	0.0246	0.0032	0.0150	0.0029	4	No
4617	Nested Grid	430175.00	3726925.00	0.0196	0.0020	0.0116	0.0018	0.0357	0.0036	0.0211	0.0033	4	No
4618	Nested Grid	430425.00	3726925.00	0.0259	0.0022	0.0153	0.0020	0.0471	0.0041	0.0278	0.0036	4	No
4619	Nested Grid	430675.00	3726925.00	0.0303	0.0024	0.0179	0.0021	0.0552	0.0043	0.0327	0.0039	4	No
4620	Nested Grid	430925.00	3726925.00	0.0315	0.0026	0.0187	0.0023	0.0574	0.0047	0.0341	0.0042	4	No
4621	Nested Grid	431175.00	3726925.00	0.0300	0.0028	0.0178	0.0025	0.0546	0.0051	0.0325	0.0045	4	No
4622	Nested Grid	431425.00	3726925.00	0.0329	0.0029	0.0191	0.0026	0.0598	0.0054	0.0348	0.0048	4	No
4623	Nested Grid	431675.00	3726925.00	0.0434	0.0029	0.0253	0.0026	0.0791	0.0052	0.0461	0.0047	4	No
4624	Nested Grid	431925.00	3726925.00	0.0453	0.0032	0.0265	0.0028	0.0824	0.0058	0.0481	0.0052	4	No
4625	Nested Grid	432175.00	3726925.00	0.0360	0.0033	0.0211	0.0029	0.0656	0.0060	0.0384	0.0054	4	No
4626	Nested Grid	432425.00	3726925.00	0.0244	0.0030	0.0150	0.0027	0.0444	0.0055	0.0274	0.0049	4	No
4627	Nested Grid	432675.00	3726925.00	0.0247	0.0034	0.0154	0.0030	0.0449	0.0061	0.0280	0.0055	4	No
4628	Nested Grid	432925.00	3726925.00	0.0276	0.0033	0.0173	0.0030	0.0503	0.0060	0.0315	0.0054	4	No
4629	Nested Grid	433175.00	3726925.00	0.0220	0.0034	0.0152	0.0031	0.0400	0.0063	0.0276	0.0056	4	No
4630	Nested Grid	433425.00	3726925.00	0.0201	0.0035	0.0151	0.0032	0.0365	0.0064	0.0274	0.0057	4	No
4631	Nested Grid	433675.00	3726925.00	0.0286	0.0031	0.0178	0.0028	0.0521	0.0056	0.0325	0.0050	4	No
4632	Nested Grid	433925.00	3726925.00	0.0364	0.0030	0.0228	0.0028	0.0663	0.0055	0.0415	0.0050	4	No
4633	Nested Grid	434175.00	3726925.00	0.0275	0.0030	0.0174	0.0028	0.0500	0.0055	0.0317	0.0051	4	No
4634	Nested Grid	434425.00	3726925.00	0.0179	0.0037	0.0134	0.0034	0.0325	0.0067	0.0245	0.0062	4	No
4635	Nested Grid	434675.00	3726925.00	0.0267	0.0041	0.0179	0.0039	0.0485	0.0075	0.0326	0.0070	4	No
4636	Nested Grid	434925.00	3726925.00	0.0501	0.0037	0.0318	0.0035	0.0911	0.0068	0.0579	0.0064	4	No
4637	Nested Grid	435175.00	3726925.00	0.0501	0.0031	0.0342	0.0031	0.0912	0.0057	0.0622	0.0056	4	No
4638	Nested Grid	435425.00	3726925.00	0.0266	0.0031	0.0173	0.0030	0.0484	0.0057	0.0315	0.0055	4	No
4639	Nested Grid	435675.00	3726925.00	0.0139	0.0031	0.0112	0.0029	0.0253	0.0056	0.0203	0.0053	4	No
4640	Nested Grid	435925.00	3726925.00	0.0135	0.0030	0.0109	0.0029	0.0245	0.0054	0.0198	0.0052	4	No
4641	Nested Grid	436175.00	3726925.00	0.0134	0.0029	0.0110	0.0028	0.0243	0.0053	0.0201	0.0051	4	No
4642	Nested Grid	436425.00	3726925.00	0.0319	0.0029	0.0198	0.0028	0.0580	0.0052	0.0361	0.0051	4	No
4643	Nested Grid	436675.00	3726925.00	0.0656	0.0032	0.0420	0.0031	0.1194	0.0058	0.0765	0.0057	4	No
4644	Nested Grid	436925.00	3726925.00	0.0825	0.0032	0.0516	0.0031	0.1502	0.0058	0.0938	0.0056	4	No
4645	Nested Grid	437175.00	3726925.00	0.0668	0.0028	0.0423	0.0027	0.1216	0.0050	0.0771	0.0049	4	No
4646	Nested Grid	437425.00	3726925.00	0.0511	0.0025	0.0343	0.0024	0.0930	0.0045	0.0625	0.0044	4	No
4647	Nested Grid	437675.00	3726925.00	0.0496	0.0025	0.0353	0.0025	0.0902	0.0046	0.0642	0.0046	4	No
4648	Nested Grid	437925.00	3726925.00	0.0353	0.0029	0.0258	0.0029	0.0643	0.0053	0.0469	0.0052	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
4649	Nested Grid	438175.00	3726925.00	0.0191	0.0030	0.0165	0.0030	0.0348	0.0054	0.0300	0.0054	4	No
4650	Nested Grid	438425.00	3726925.00	0.0166	0.0028	0.0155	0.0028	0.0302	0.0051	0.0281	0.0051	4	No
4651	Nested Grid	438675.00	3726925.00	0.0128	0.0025	0.0126	0.0025	0.0233	0.0045	0.0230	0.0045	4	No
4652	Nested Grid	438925.00	3726925.00	0.0128	0.0024	0.0127	0.0024	0.0232	0.0043	0.0230	0.0044	4	No
4653	Nested Grid	439175.00	3726925.00	0.0142	0.0024	0.0144	0.0025	0.0258	0.0044	0.0262	0.0045	4	No
4654	Nested Grid	439425.00	3726925.00	0.0138	0.0023	0.0139	0.0024	0.0251	0.0042	0.0254	0.0043	4	No
4655	Nested Grid	439675.00	3726925.00	0.0119	0.0021	0.0126	0.0023	0.0217	0.0039	0.0229	0.0042	4	No
4656	Nested Grid	439925.00	3726925.00	0.0093	0.0019	0.0093	0.0019	0.0169	0.0034	0.0169	0.0035	4	No
4657	Nested Grid	440175.00	3726925.00	0.0070	0.0016	0.0071	0.0016	0.0128	0.0029	0.0128	0.0029	4	No
4658	Nested Grid	440425.00	3726925.00	0.0067	0.0014	0.0100	0.0025	0.0122	0.0026	0.0182	0.0046	4	No
4659	Nested Grid	440675.00	3726925.00	0.0063	0.0013	0.0097	0.0026	0.0115	0.0024	0.0177	0.0048	4	No
4660	Nested Grid	428675.00	3727175.00	0.0232	0.0018	0.0136	0.0017	0.0422	0.0033	0.0248	0.0030	4	No
4661	Nested Grid	428925.00	3727175.00	0.0239	0.0019	0.0141	0.0017	0.0435	0.0035	0.0256	0.0031	4	No
4662	Nested Grid	429175.00	3727175.00	0.0232	0.0020	0.0137	0.0018	0.0422	0.0036	0.0249	0.0032	4	No
4663	Nested Grid	429425.00	3727175.00	0.0211	0.0020	0.0125	0.0017	0.0384	0.0035	0.0227	0.0032	4	No
4664	Nested Grid	429675.00	3727175.00	0.0178	0.0019	0.0105	0.0017	0.0324	0.0034	0.0192	0.0031	4	No
4665	Nested Grid	429925.00	3727175.00	0.0160	0.0018	0.0100	0.0017	0.0292	0.0033	0.0182	0.0030	4	No
4666	Nested Grid	430175.00	3727175.00	0.0149	0.0019	0.0093	0.0017	0.0271	0.0035	0.0169	0.0031	4	No
4667	Nested Grid	430425.00	3727175.00	0.0184	0.0021	0.0109	0.0019	0.0335	0.0038	0.0198	0.0034	4	No
4668	Nested Grid	430675.00	3727175.00	0.0254	0.0024	0.0150	0.0021	0.0462	0.0043	0.0273	0.0039	4	No
4669	Nested Grid	430925.00	3727175.00	0.0311	0.0026	0.0184	0.0023	0.0565	0.0047	0.0336	0.0042	4	No
4670	Nested Grid	431175.00	3727175.00	0.0329	0.0028	0.0196	0.0025	0.0598	0.0051	0.0356	0.0045	4	No
4671	Nested Grid	431425.00	3727175.00	0.0320	0.0030	0.0191	0.0027	0.0581	0.0055	0.0347	0.0049	4	No
4672	Nested Grid	431675.00	3727175.00	0.0348	0.0033	0.0203	0.0029	0.0633	0.0059	0.0369	0.0052	4	No
4673	Nested Grid	431925.00	3727175.00	0.0461	0.0032	0.0270	0.0028	0.0839	0.0058	0.0490	0.0051	4	No
4674	Nested Grid	432175.00	3727175.00	0.0469	0.0035	0.0275	0.0032	0.0854	0.0064	0.0500	0.0057	4	No
4675	Nested Grid	432425.00	3727175.00	0.0353	0.0036	0.0207	0.0032	0.0642	0.0066	0.0377	0.0058	4	No
4676	Nested Grid	432675.00	3727175.00	0.0236	0.0035	0.0148	0.0031	0.0429	0.0063	0.0269	0.0056	4	No
4677	Nested Grid	432925.00	3727175.00	0.0280	0.0037	0.0176	0.0033	0.0510	0.0068	0.0320	0.0061	4	No
4678	Nested Grid	433175.00	3727175.00	0.0275	0.0036	0.0173	0.0032	0.0500	0.0065	0.0315	0.0058	4	No
4679	Nested Grid	433425.00	3727175.00	0.0232	0.0039	0.0174	0.0035	0.0422	0.0071	0.0316	0.0064	4	No
4680	Nested Grid	433675.00	3727175.00	0.0242	0.0036	0.0151	0.0033	0.0440	0.0066	0.0275	0.0060	4	No
4681	Nested Grid	433925.00	3727175.00	0.0373	0.0033	0.0235	0.0030	0.0678	0.0060	0.0427	0.0055	4	No
4682	Nested Grid	434175.00	3727175.00	0.0328	0.0034	0.0206	0.0031	0.0596	0.0061	0.0375	0.0056	4	No
4683	Nested Grid	434425.00	3727175.00	0.0181	0.0039	0.0136	0.0036	0.0329	0.0071	0.0247	0.0065	4	No
4684	Nested Grid	434675.00	3727175.00	0.0265	0.0045	0.0195	0.0042	0.0482	0.0083	0.0354	0.0076	4	No
4685	Nested Grid	434925.00	3727175.00	0.0522	0.0041	0.0322	0.0038	0.0949	0.0075	0.0586	0.0070	4	No
4686	Nested Grid	435175.00	3727175.00	0.0517	0.0035	0.0331	0.0033	0.0941	0.0063	0.0602	0.0060	4	No
4687	Nested Grid	435425.00	3727175.00	0.0256	0.0034	0.0163	0.0033	0.0466	0.0062	0.0296	0.0060	4	No
4688	Nested Grid	435675.00	3727175.00	0.0156	0.0034	0.0128	0.0033	0.0284	0.0062	0.0233	0.0060	4	No
4689	Nested Grid	435925.00	3727175.00	0.0151	0.0033	0.0122	0.0031	0.0274	0.0060	0.0223	0.0057	4	No
4690	Nested Grid	436175.00	3727175.00	0.0175	0.0032	0.0122	0.0031	0.0318	0.0058	0.0222	0.0056	4	No
4691	Nested Grid	436425.00	3727175.00	0.0505	0.0034	0.0313	0.0032	0.0918	0.0061	0.0570	0.0059	4	No
4692	Nested Grid	436675.00	3727175.00	0.0820	0.0036	0.0515	0.0035	0.1493	0.0065	0.0937	0.0063	4	No
4693	Nested Grid	436925.00	3727175.00	0.0804	0.0033	0.0512	0.0032	0.1464	0.0060	0.0931	0.0058	4	No
4694	Nested Grid	437175.00	3727175.00	0.0504	0.0027	0.0339	0.0027	0.0917	0.0050	0.0616	0.0049	4	No
4695	Nested Grid	437425.00	3727175.00	0.0540	0.0027	0.0374	0.0027	0.0983	0.0049	0.0681	0.0048	4	No
4696	Nested Grid	437675.00	3727175.00	0.0408	0.0032	0.0287	0.0031	0.0742	0.0058	0.0522	0.0057	4	No
4697	Nested Grid	437925.00	3727175.00	0.0226	0.0033	0.0174	0.0033	0.0411	0.0060	0.0316	0.0060	4	No
4698	Nested Grid	438175.00	3727175.00	0.0184	0.0031	0.0170	0.0031	0.0335	0.0057	0.0310	0.0056	4	No
4699	Nested Grid	438425.00	3727175.00	0.0141	0.0027	0.0132	0.0027	0.0256	0.0049	0.0240	0.0049	4	No
4700	Nested Grid	438675.00	3727175.00	0.0145	0.0027	0.0144	0.0027	0.0264	0.0048	0.0262	0.0049	4	No
4701	Nested Grid	438925.00	3727175.00	0.0157	0.0027	0.0161	0.0028	0.0286	0.0048	0.0293	0.0050	4	No
4702	Nested Grid	439175.00	3727175.00	0.0148	0.0025	0.0174	0.0031	0.0269	0.0046	0.0316	0.0056	4	No
4703	Nested Grid	439425.00	3727175.00	0.0123	0.0023	0.0130	0.0025	0.0223	0.0041	0.0236	0.0046	4	No
4704	Nested Grid	439675.00	3727175.00	0.0092	0.0020	0.0097	0.0023	0.0167	0.0035	0.0177	0.0042	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
4705	Nested Grid	439925.00	3727175.00	0.0075	0.0016	0.0085	0.0019	0.0137	0.0030	0.0154	0.0035	4	No
4706	Nested Grid	440175.00	3727175.00	0.0072	0.0015	0.0080	0.0018	0.0130	0.0028	0.0145	0.0033	4	No
4707	Nested Grid	440425.00	3727175.00	0.0067	0.0014	0.0103	0.0027	0.0122	0.0026	0.0188	0.0050	4	No
4708	Nested Grid	440675.00	3727175.00	0.0065	0.0014	0.0069	0.0027	0.0118	0.0025	0.0126	0.0049	4	No
4709	Nested Grid	428675.00	3727425.00	0.0198	0.0019	0.0117	0.0017	0.0361	0.0034	0.0212	0.0030	4	No
4710	Nested Grid	428925.00	3727425.00	0.0226	0.0019	0.0133	0.0017	0.0412	0.0035	0.0243	0.0031	4	No
4711	Nested Grid	429175.00	3727425.00	0.0246	0.0021	0.0145	0.0018	0.0447	0.0037	0.0264	0.0033	4	No
4712	Nested Grid	429425.00	3727425.00	0.0252	0.0021	0.0149	0.0019	0.0458	0.0039	0.0271	0.0035	4	No
4713	Nested Grid	429675.00	3727425.00	0.0242	0.0022	0.0143	0.0020	0.0440	0.0040	0.0261	0.0035	4	No
4714	Nested Grid	429925.00	3727425.00	0.0215	0.0022	0.0128	0.0019	0.0392	0.0039	0.0232	0.0035	4	No
4715	Nested Grid	430175.00	3727425.00	0.0175	0.0021	0.0106	0.0018	0.0319	0.0037	0.0193	0.0033	4	No
4716	Nested Grid	430425.00	3727425.00	0.0166	0.0021	0.0104	0.0019	0.0301	0.0038	0.0189	0.0034	4	No
4717	Nested Grid	430675.00	3727425.00	0.0169	0.0022	0.0100	0.0020	0.0307	0.0040	0.0182	0.0036	4	No
4718	Nested Grid	430925.00	3727425.00	0.0246	0.0026	0.0146	0.0023	0.0448	0.0047	0.0266	0.0042	4	No
4719	Nested Grid	431175.00	3727425.00	0.0316	0.0028	0.0188	0.0025	0.0575	0.0052	0.0343	0.0046	4	No
4720	Nested Grid	431425.00	3727425.00	0.0346	0.0031	0.0207	0.0027	0.0629	0.0056	0.0376	0.0049	4	No
4721	Nested Grid	431675.00	3727425.00	0.0341	0.0034	0.0204	0.0030	0.0621	0.0061	0.0372	0.0054	4	No
4722	Nested Grid	431925.00	3727425.00	0.0370	0.0036	0.0216	0.0032	0.0673	0.0066	0.0394	0.0058	4	No
4723	Nested Grid	432175.00	3727425.00	0.0491	0.0035	0.0288	0.0031	0.0894	0.0064	0.0524	0.0057	4	No
4724	Nested Grid	432425.00	3727425.00	0.0484	0.0040	0.0285	0.0035	0.0882	0.0072	0.0518	0.0064	4	No
4725	Nested Grid	432675.00	3727425.00	0.0340	0.0040	0.0200	0.0035	0.0619	0.0072	0.0364	0.0064	4	No
4726	Nested Grid	432925.00	3727425.00	0.0246	0.0040	0.0177	0.0036	0.0448	0.0073	0.0322	0.0065	4	No
4727	Nested Grid	433175.00	3727425.00	0.0306	0.0041	0.0193	0.0037	0.0557	0.0075	0.0351	0.0067	4	No
4728	Nested Grid	433425.00	3727425.00	0.0253	0.0042	0.0185	0.0038	0.0460	0.0077	0.0336	0.0068	4	No
4729	Nested Grid	433675.00	3727425.00	0.0241	0.0043	0.0181	0.0038	0.0439	0.0078	0.0329	0.0069	4	No
4730	Nested Grid	433925.00	3727425.00	0.0360	0.0036	0.0234	0.0034	0.0655	0.0066	0.0426	0.0062	4	No
4731	Nested Grid	434175.00	3727425.00	0.0379	0.0037	0.0241	0.0034	0.0689	0.0067	0.0439	0.0062	4	No
4732	Nested Grid	434425.00	3727425.00	0.0209	0.0042	0.0136	0.0038	0.0381	0.0076	0.0247	0.0069	4	No
4733	Nested Grid	434675.00	3727425.00	0.0284	0.0050	0.0214	0.0047	0.0517	0.0092	0.0389	0.0085	4	No
4734	Nested Grid	434925.00	3727425.00	0.0545	0.0047	0.0340	0.0043	0.0992	0.0085	0.0618	0.0078	4	No
4735	Nested Grid	435175.00	3727425.00	0.0534	0.0038	0.0333	0.0036	0.0972	0.0070	0.0605	0.0065	4	No
4736	Nested Grid	435425.00	3727425.00	0.0244	0.0038	0.0158	0.0036	0.0443	0.0069	0.0287	0.0066	4	No
4737	Nested Grid	435675.00	3727425.00	0.0174	0.0038	0.0146	0.0037	0.0317	0.0069	0.0265	0.0067	4	No
4738	Nested Grid	435925.00	3727425.00	0.0167	0.0036	0.0135	0.0035	0.0304	0.0066	0.0246	0.0063	4	No
4739	Nested Grid	436175.00	3727425.00	0.0322	0.0035	0.0201	0.0034	0.0585	0.0064	0.0365	0.0062	4	No
4740	Nested Grid	436425.00	3727425.00	0.0724	0.0039	0.0453	0.0038	0.1317	0.0072	0.0825	0.0069	4	No
4741	Nested Grid	436675.00	3727425.00	0.0903	0.0038	0.0571	0.0037	0.1643	0.0070	0.1039	0.0068	4	No
4742	Nested Grid	436925.00	3727425.00	0.0667	0.0033	0.0436	0.0032	0.1214	0.0059	0.0794	0.0058	4	No
4743	Nested Grid	437175.00	3727425.00	0.0578	0.0029	0.0398	0.0029	0.1051	0.0054	0.0725	0.0053	4	No
4744	Nested Grid	437425.00	3727425.00	0.0470	0.0035	0.0339	0.0034	0.0855	0.0063	0.0617	0.0063	4	No
4745	Nested Grid	437675.00	3727425.00	0.0269	0.0037	0.0198	0.0037	0.0489	0.0067	0.0360	0.0066	4	No
4746	Nested Grid	437925.00	3727425.00	0.0206	0.0035	0.0190	0.0035	0.0375	0.0063	0.0346	0.0063	4	No
4747	Nested Grid	438175.00	3727425.00	0.0155	0.0030	0.0148	0.0030	0.0283	0.0055	0.0270	0.0055	4	No
4748	Nested Grid	438425.00	3727425.00	0.0165	0.0030	0.0158	0.0030	0.0301	0.0054	0.0288	0.0054	4	No
4749	Nested Grid	438675.00	3727425.00	0.0174	0.0029	0.0172	0.0030	0.0317	0.0053	0.0314	0.0054	4	No
4750	Nested Grid	438925.00	3727425.00	0.0158	0.0027	0.0157	0.0028	0.0287	0.0050	0.0286	0.0050	4	No
4751	Nested Grid	439175.00	3727425.00	0.0125	0.0024	0.0132	0.0029	0.0227	0.0044	0.0239	0.0053	4	No
4752	Nested Grid	439425.00	3727425.00	0.0089	0.0020	0.0119	0.0030	0.0161	0.0037	0.0217	0.0054	4	No
4753	Nested Grid	439675.00	3727425.00	0.0082	0.0017	0.0118	0.0029	0.0149	0.0032	0.0214	0.0054	4	No
4754	Nested Grid	439925.00	3727425.00	0.0076	0.0016	0.0098	0.0024	0.0139	0.0030	0.0178	0.0044	4	No
4755	Nested Grid	440175.00	3727425.00	0.0073	0.0015	0.0102	0.0026	0.0133	0.0028	0.0186	0.0047	4	No
4756	Nested Grid	440425.00	3727425.00	0.0071	0.0016	0.0102	0.0025	0.0129	0.0028	0.0185	0.0046	4	No
4757	Nested Grid	440675.00	3727425.00	0.0079	0.0016	0.0089	0.0022	0.0143	0.0029	0.0162	0.0039	4	No
4758	Nested Grid	428675.00	3727675.00	0.0246	0.0019	0.0143	0.0017	0.0447	0.0034	0.0260	0.0031	4	No
4759	Nested Grid	428925.00	3727675.00	0.0229	0.0020	0.0135	0.0018	0.0416	0.0036	0.0245	0.0032	4	No
4760	Nested Grid	429175.00	3727675.00	0.0211	0.0021	0.0124	0.0019	0.0383	0.0038	0.0226	0.0034	4	No

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 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
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Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
4761	Nested Grid	429425.00	3727675.00	0.0240	0.0022	0.0142	0.0019	0.0437	0.0039	0.0258	0.0035	4	No
4762	Nested Grid	429675.00	3727675.00	0.0262	0.0023	0.0155	0.0021	0.0476	0.0042	0.0282	0.0037	4	No
4763	Nested Grid	429925.00	3727675.00	0.0267	0.0024	0.0158	0.0022	0.0486	0.0044	0.0288	0.0039	4	No
4764	Nested Grid	430175.00	3727675.00	0.0252	0.0025	0.0150	0.0022	0.0458	0.0045	0.0272	0.0040	4	No
4765	Nested Grid	430425.00	3727675.00	0.0218	0.0024	0.0130	0.0021	0.0396	0.0044	0.0236	0.0039	4	No
4766	Nested Grid	430675.00	3727675.00	0.0180	0.0023	0.0113	0.0021	0.0328	0.0041	0.0206	0.0037	4	No
4767	Nested Grid	430925.00	3727675.00	0.0167	0.0024	0.0106	0.0021	0.0305	0.0043	0.0192	0.0039	4	No
4768	Nested Grid	431175.00	3727675.00	0.0234	0.0028	0.0139	0.0024	0.0426	0.0050	0.0254	0.0044	4	No
4769	Nested Grid	431425.00	3727675.00	0.0318	0.0031	0.0190	0.0028	0.0579	0.0057	0.0346	0.0050	4	No
4770	Nested Grid	431675.00	3727675.00	0.0365	0.0034	0.0218	0.0030	0.0664	0.0061	0.0397	0.0054	4	No
4771	Nested Grid	431925.00	3727675.00	0.0366	0.0037	0.0220	0.0033	0.0665	0.0068	0.0400	0.0060	4	No
4772	Nested Grid	432175.00	3727675.00	0.0395	0.0041	0.0231	0.0036	0.0718	0.0074	0.0421	0.0065	4	No
4773	Nested Grid	432425.00	3727675.00	0.0525	0.0040	0.0309	0.0035	0.0955	0.0073	0.0562	0.0064	4	No
4774	Nested Grid	432675.00	3727675.00	0.0498	0.0045	0.0294	0.0040	0.0906	0.0082	0.0534	0.0072	4	No
4775	Nested Grid	432925.00	3727675.00	0.0321	0.0044	0.0192	0.0038	0.0584	0.0080	0.0349	0.0070	4	No
4776	Nested Grid	433175.00	3727675.00	0.0294	0.0046	0.0208	0.0041	0.0536	0.0084	0.0378	0.0074	4	No
4777	Nested Grid	433425.00	3727675.00	0.0314	0.0045	0.0199	0.0040	0.0572	0.0082	0.0362	0.0072	4	No
4778	Nested Grid	433675.00	3727675.00	0.0288	0.0049	0.0216	0.0043	0.0523	0.0089	0.0392	0.0078	4	No
4779	Nested Grid	433925.00	3727675.00	0.0321	0.0044	0.0206	0.0040	0.0584	0.0081	0.0376	0.0073	4	No
4780	Nested Grid	434175.00	3727675.00	0.0420	0.0041	0.0282	0.0039	0.0764	0.0075	0.0513	0.0071	4	No
4781	Nested Grid	434425.00	3727675.00	0.0272	0.0044	0.0174	0.0040	0.0494	0.0080	0.0316	0.0073	4	No
4782	Nested Grid	434675.00	3727675.00	0.0311	0.0056	0.0235	0.0052	0.0566	0.0102	0.0427	0.0095	4	No
4783	Nested Grid	434925.00	3727675.00	0.0571	0.0053	0.0361	0.0049	0.1039	0.0096	0.0658	0.0089	4	No
4784	Nested Grid	435175.00	3727675.00	0.0552	0.0043	0.0354	0.0041	0.1004	0.0078	0.0644	0.0074	4	No
4785	Nested Grid	435425.00	3727675.00	0.0228	0.0043	0.0152	0.0040	0.0415	0.0077	0.0276	0.0073	4	No
4786	Nested Grid	435675.00	3727675.00	0.0192	0.0042	0.0165	0.0041	0.0349	0.0077	0.0301	0.0075	4	No
4787	Nested Grid	435925.00	3727675.00	0.0182	0.0040	0.0157	0.0039	0.0332	0.0073	0.0285	0.0071	4	No
4788	Nested Grid	436175.00	3727675.00	0.0540	0.0042	0.0337	0.0040	0.0983	0.0076	0.0613	0.0073	4	No
4789	Nested Grid	436425.00	3727675.00	0.0917	0.0045	0.0580	0.0043	0.1668	0.0081	0.1055	0.0078	4	No
4790	Nested Grid	436675.00	3727675.00	0.0846	0.0040	0.0542	0.0039	0.1540	0.0072	0.0987	0.0070	4	No
4791	Nested Grid	436925.00	3727675.00	0.0601	0.0034	0.0423	0.0033	0.1094	0.0061	0.0769	0.0060	4	No
4792	Nested Grid	437175.00	3727675.00	0.0538	0.0038	0.0383	0.0038	0.0979	0.0070	0.0697	0.0069	4	No
4793	Nested Grid	437425.00	3727675.00	0.0322	0.0041	0.0233	0.0041	0.0585	0.0075	0.0424	0.0074	4	No
4794	Nested Grid	437675.00	3727675.00	0.0232	0.0039	0.0220	0.0039	0.0422	0.0072	0.0401	0.0072	4	No
4795	Nested Grid	437925.00	3727675.00	0.0173	0.0034	0.0169	0.0034	0.0315	0.0061	0.0307	0.0061	4	No
4796	Nested Grid	438175.00	3727675.00	0.0190	0.0034	0.0188	0.0034	0.0345	0.0061	0.0343	0.0062	4	No
4797	Nested Grid	438425.00	3727675.00	0.0193	0.0033	0.0193	0.0033	0.0351	0.0059	0.0351	0.0060	4	No
4798	Nested Grid	438675.00	3727675.00	0.0167	0.0030	0.0167	0.0030	0.0303	0.0054	0.0304	0.0055	4	No
4799	Nested Grid	438925.00	3727675.00	0.0125	0.0025	0.0123	0.0026	0.0228	0.0046	0.0225	0.0047	4	No
4800	Nested Grid	439175.00	3727675.00	0.0094	0.0021	0.0118	0.0029	0.0171	0.0038	0.0215	0.0052	4	No
4801	Nested Grid	439425.00	3727675.00	0.0088	0.0019	0.0130	0.0034	0.0160	0.0034	0.0236	0.0062	4	No
4802	Nested Grid	439675.00	3727675.00	0.0083	0.0018	0.0122	0.0033	0.0151	0.0032	0.0221	0.0061	4	No
4803	Nested Grid	439925.00	3727675.00	0.0080	0.0018	0.0120	0.0031	0.0146	0.0032	0.0218	0.0056	4	No
4804	Nested Grid	440175.00	3727675.00	0.0088	0.0018	0.0077	0.0031	0.0161	0.0032	0.0141	0.0056	4	No
4805	Nested Grid	440425.00	3727675.00	0.0094	0.0018	0.0080	0.0030	0.0172	0.0032	0.0145	0.0054	4	No
4806	Nested Grid	440675.00	3727675.00	0.0096	0.0017	0.0124	0.0030	0.0175	0.0031	0.0225	0.0054	4	No
4807	Nested Grid	428675.00	3727925.00	0.0301	0.0018	0.0168	0.0016	0.0548	0.0033	0.0305	0.0030	4	No
4808	Nested Grid	428925.00	3727925.00	0.0275	0.0020	0.0160	0.0018	0.0500	0.0036	0.0291	0.0032	4	No
4809	Nested Grid	429175.00	3727925.00	0.0268	0.0021	0.0156	0.0019	0.0487	0.0038	0.0284	0.0034	4	No
4810	Nested Grid	429425.00	3727925.00	0.0248	0.0022	0.0146	0.0020	0.0452	0.0040	0.0266	0.0036	4	No
4811	Nested Grid	429675.00	3727925.00	0.0229	0.0023	0.0136	0.0021	0.0418	0.0043	0.0247	0.0038	4	No
4812	Nested Grid	429925.00	3727925.00	0.0257	0.0025	0.0153	0.0022	0.0467	0.0045	0.0278	0.0040	4	No
4813	Nested Grid	430175.00	3727925.00	0.0280	0.0026	0.0167	0.0023	0.0510	0.0048	0.0303	0.0042	4	No
4814	Nested Grid	430425.00	3727925.00	0.0283	0.0028	0.0169	0.0024	0.0516	0.0050	0.0308	0.0044	4	No
4815	Nested Grid	430675.00	3727925.00	0.0262	0.0028	0.0157	0.0025	0.0477	0.0051	0.0285	0.0045	4	No
4816	Nested Grid	430925.00	3727925.00	0.0219	0.0027	0.0131	0.0024	0.0398	0.0050	0.0238	0.0043	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
4817	Nested Grid	431175.00	3727925.00	0.0188	0.0027	0.0119	0.0024	0.0343	0.0048	0.0216	0.0043	4	No
4818	Nested Grid	431425.00	3727925.00	0.0217	0.0030	0.0130	0.0026	0.0395	0.0054	0.0236	0.0047	4	No
4819	Nested Grid	431675.00	3727925.00	0.0316	0.0034	0.0189	0.0030	0.0574	0.0062	0.0344	0.0055	4	No
4820	Nested Grid	431925.00	3727925.00	0.0383	0.0037	0.0230	0.0033	0.0697	0.0068	0.0418	0.0060	4	No
4821	Nested Grid	432175.00	3727925.00	0.0392	0.0042	0.0236	0.0036	0.0714	0.0076	0.0430	0.0066	4	No
4822	Nested Grid	432425.00	3727925.00	0.0423	0.0046	0.0249	0.0040	0.0770	0.0084	0.0454	0.0073	4	No
4823	Nested Grid	432675.00	3727925.00	0.0563	0.0046	0.0332	0.0040	0.1024	0.0084	0.0604	0.0073	4	No
4824	Nested Grid	432925.00	3727925.00	0.0508	0.0052	0.0301	0.0045	0.0925	0.0094	0.0548	0.0082	4	No
4825	Nested Grid	433175.00	3727925.00	0.0306	0.0048	0.0205	0.0042	0.0556	0.0088	0.0373	0.0077	4	No
4826	Nested Grid	433425.00	3727925.00	0.0338	0.0053	0.0235	0.0047	0.0615	0.0096	0.0427	0.0085	4	No
4827	Nested Grid	433675.00	3727925.00	0.0310	0.0054	0.0232	0.0047	0.0564	0.0098	0.0423	0.0086	4	No
4828	Nested Grid	433925.00	3727925.00	0.0297	0.0054	0.0223	0.0047	0.0540	0.0098	0.0405	0.0086	4	No
4829	Nested Grid	434175.00	3727925.00	0.0439	0.0047	0.0279	0.0042	0.0799	0.0085	0.0507	0.0077	4	No
4830	Nested Grid	434425.00	3727925.00	0.0345	0.0048	0.0220	0.0043	0.0628	0.0086	0.0400	0.0078	4	No
4831	Nested Grid	434675.00	3727925.00	0.0340	0.0063	0.0255	0.0057	0.0619	0.0114	0.0464	0.0103	4	No
4832	Nested Grid	434925.00	3727925.00	0.0600	0.0060	0.0382	0.0056	0.1091	0.0110	0.0696	0.0101	4	No
4833	Nested Grid	435175.00	3727925.00	0.0570	0.0049	0.0389	0.0048	0.1038	0.0090	0.0708	0.0087	4	No
4834	Nested Grid	435425.00	3727925.00	0.0217	0.0048	0.0184	0.0047	0.0395	0.0087	0.0335	0.0085	4	No
4835	Nested Grid	435675.00	3727925.00	0.0207	0.0047	0.0161	0.0044	0.0377	0.0085	0.0294	0.0079	4	No
4836	Nested Grid	435925.00	3727925.00	0.0319	0.0045	0.0210	0.0044	0.0580	0.0082	0.0381	0.0080	4	No
4837	Nested Grid	436175.00	3727925.00	0.0807	0.0050	0.0521	0.0049	0.1469	0.0091	0.0949	0.0088	4	No
4838	Nested Grid	436425.00	3727925.00	0.0994	0.0048	0.0651	0.0047	0.1809	0.0088	0.1185	0.0086	4	No
4839	Nested Grid	436675.00	3727925.00	0.0645	0.0039	0.0424	0.0038	0.1174	0.0071	0.0772	0.0069	4	No
4840	Nested Grid	436925.00	3727925.00	0.0609	0.0042	0.0439	0.0042	0.1109	0.0077	0.0799	0.0076	4	No
4841	Nested Grid	437175.00	3727925.00	0.0387	0.0047	0.0290	0.0047	0.0704	0.0085	0.0528	0.0085	4	No
4842	Nested Grid	437425.00	3727925.00	0.0264	0.0045	0.0243	0.0045	0.0481	0.0082	0.0442	0.0081	4	No
4843	Nested Grid	437675.00	3727925.00	0.0194	0.0038	0.0193	0.0039	0.0353	0.0069	0.0351	0.0071	4	No
4844	Nested Grid	437925.00	3727925.00	0.0219	0.0038	0.0220	0.0039	0.0398	0.0069	0.0400	0.0071	4	No
4845	Nested Grid	438175.00	3727925.00	0.0214	0.0036	0.0222	0.0038	0.0389	0.0066	0.0404	0.0070	4	No
4846	Nested Grid	438425.00	3727925.00	0.0175	0.0032	0.0193	0.0041	0.0318	0.0058	0.0351	0.0075	4	No
4847	Nested Grid	438675.00	3727925.00	0.0123	0.0027	0.0138	0.0034	0.0224	0.0049	0.0251	0.0061	4	No
4848	Nested Grid	438925.00	3727925.00	0.0104	0.0022	0.0136	0.0034	0.0189	0.0040	0.0248	0.0061	4	No
4849	Nested Grid	439175.00	3727925.00	0.0095	0.0020	0.0139	0.0038	0.0174	0.0037	0.0253	0.0069	4	No
4850	Nested Grid	439425.00	3727925.00	0.0092	0.0020	0.0132	0.0036	0.0167	0.0036	0.0239	0.0066	4	No
4851	Nested Grid	439675.00	3727925.00	0.0100	0.0020	0.0102	0.0035	0.0183	0.0037	0.0185	0.0064	4	No
4852	Nested Grid	439925.00	3727925.00	0.0108	0.0020	0.0123	0.0033	0.0196	0.0037	0.0223	0.0060	4	No
4853	Nested Grid	440175.00	3727925.00	0.0109	0.0020	0.0042	0.0034	0.0198	0.0036	0.0077	0.0062	4	No
4854	Nested Grid	440425.00	3727925.00	0.0105	0.0019	0.0030	0.0032	0.0192	0.0034	0.0054	0.0058	4	No
4855	Nested Grid	440675.00	3727925.00	0.0098	0.0018	0.0055	0.0031	0.0178	0.0032	0.0101	0.0056	4	No
4856	Nested Grid	428675.00	3728175.00	0.0441	0.0018	0.0245	0.0016	0.0802	0.0032	0.0446	0.0029	4	No
4857	Nested Grid	428925.00	3728175.00	0.0407	0.0019	0.0227	0.0017	0.0741	0.0034	0.0413	0.0030	4	No
4858	Nested Grid	429175.00	3728175.00	0.0361	0.0020	0.0201	0.0018	0.0657	0.0036	0.0367	0.0032	4	No
4859	Nested Grid	429425.00	3728175.00	0.0305	0.0022	0.0172	0.0020	0.0555	0.0040	0.0313	0.0035	4	No
4860	Nested Grid	429675.00	3728175.00	0.0292	0.0024	0.0171	0.0021	0.0531	0.0043	0.0312	0.0038	4	No
4861	Nested Grid	429925.00	3728175.00	0.0275	0.0025	0.0161	0.0022	0.0500	0.0046	0.0294	0.0041	4	No
4862	Nested Grid	430175.00	3728175.00	0.0251	0.0027	0.0150	0.0024	0.0457	0.0049	0.0272	0.0043	4	No
4863	Nested Grid	430425.00	3728175.00	0.0276	0.0028	0.0165	0.0025	0.0502	0.0052	0.0300	0.0046	4	No
4864	Nested Grid	430675.00	3728175.00	0.0302	0.0031	0.0181	0.0027	0.0549	0.0056	0.0329	0.0049	4	No
4865	Nested Grid	430925.00	3728175.00	0.0302	0.0032	0.0181	0.0028	0.0549	0.0058	0.0329	0.0051	4	No
4866	Nested Grid	431175.00	3728175.00	0.0272	0.0032	0.0163	0.0028	0.0494	0.0059	0.0297	0.0051	4	No
4867	Nested Grid	431425.00	3728175.00	0.0215	0.0031	0.0131	0.0027	0.0392	0.0056	0.0238	0.0049	4	No
4868	Nested Grid	431675.00	3728175.00	0.0195	0.0031	0.0127	0.0028	0.0354	0.0057	0.0231	0.0050	4	No
4869	Nested Grid	431925.00	3728175.00	0.0307	0.0038	0.0185	0.0033	0.0559	0.0069	0.0337	0.0060	4	No
4870	Nested Grid	432175.00	3728175.00	0.0400	0.0042	0.0241	0.0037	0.0727	0.0077	0.0438	0.0067	4	No
4871	Nested Grid	432425.00	3728175.00	0.0422	0.0047	0.0255	0.0041	0.0768	0.0086	0.0465	0.0075	4	No
4872	Nested Grid	432675.00	3728175.00	0.0457	0.0053	0.0270	0.0046	0.0832	0.0096	0.0491	0.0083	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
4873	Nested Grid	432925.00	3728175.00	0.0606	0.0054	0.0359	0.0047	0.1103	0.0099	0.0654	0.0085	4	No
4874	Nested Grid	433175.00	3728175.00	0.0513	0.0059	0.0305	0.0051	0.0934	0.0108	0.0555	0.0093	4	No
4875	Nested Grid	433425.00	3728175.00	0.0339	0.0058	0.0254	0.0051	0.0617	0.0106	0.0463	0.0092	4	No
4876	Nested Grid	433675.00	3728175.00	0.0364	0.0060	0.0249	0.0052	0.0662	0.0109	0.0453	0.0095	4	No
4877	Nested Grid	433925.00	3728175.00	0.0371	0.0064	0.0278	0.0055	0.0675	0.0116	0.0506	0.0101	4	No
4878	Nested Grid	434175.00	3728175.00	0.0424	0.0056	0.0270	0.0049	0.0772	0.0101	0.0491	0.0088	4	No
4879	Nested Grid	434425.00	3728175.00	0.0425	0.0055	0.0272	0.0049	0.0773	0.0100	0.0494	0.0089	4	No
4880	Nested Grid	434675.00	3728175.00	0.0371	0.0071	0.0278	0.0063	0.0675	0.0128	0.0507	0.0114	4	No
4881	Nested Grid	434925.00	3728175.00	0.0632	0.0070	0.0397	0.0063	0.1150	0.0127	0.0723	0.0115	4	No
4882	Nested Grid	435175.00	3728175.00	0.0589	0.0057	0.0387	0.0054	0.1072	0.0103	0.0704	0.0098	4	No
4883	Nested Grid	435425.00	3728175.00	0.0243	0.0055	0.0197	0.0053	0.0442	0.0101	0.0359	0.0096	4	No
4884	Nested Grid	435675.00	3728175.00	0.0241	0.0053	0.0193	0.0051	0.0439	0.0097	0.0351	0.0092	4	No
4885	Nested Grid	435925.00	3728175.00	0.0578	0.0054	0.0352	0.0050	0.1052	0.0098	0.0641	0.0091	4	No
4886	Nested Grid	436175.00	3728175.00	0.1039	0.0058	0.0679	0.0056	0.1891	0.0105	0.1237	0.0102	4	No
4887	Nested Grid	436425.00	3728175.00	0.0879	0.0050	0.0580	0.0049	0.1600	0.0091	0.1056	0.0088	4	No
4888	Nested Grid	436675.00	3728175.00	0.0678	0.0047	0.0480	0.0046	0.1234	0.0085	0.0873	0.0084	4	No
4889	Nested Grid	436925.00	3728175.00	0.0468	0.0054	0.0372	0.0054	0.0852	0.0098	0.0677	0.0098	4	No
4890	Nested Grid	437175.00	3728175.00	0.0304	0.0052	0.0280	0.0052	0.0554	0.0094	0.0510	0.0094	4	No
4891	Nested Grid	437425.00	3728175.00	0.0220	0.0043	0.0214	0.0043	0.0401	0.0079	0.0389	0.0079	4	No
4892	Nested Grid	437675.00	3728175.00	0.0254	0.0044	0.0259	0.0045	0.0462	0.0080	0.0472	0.0083	4	No
4893	Nested Grid	437925.00	3728175.00	0.0235	0.0041	0.0276	0.0052	0.0428	0.0074	0.0503	0.0094	4	No
4894	Nested Grid	438175.00	3728175.00	0.0180	0.0035	0.0184	0.0044	0.0327	0.0063	0.0335	0.0079	4	No
4895	Nested Grid	438425.00	3728175.00	0.0123	0.0028	0.0169	0.0043	0.0223	0.0051	0.0308	0.0079	4	No
4896	Nested Grid	438675.00	3728175.00	0.0113	0.0024	0.0140	0.0045	0.0206	0.0044	0.0255	0.0082	4	No
4897	Nested Grid	438925.00	3728175.00	0.0106	0.0023	0.0146	0.0037	0.0193	0.0042	0.0266	0.0068	4	No
4898	Nested Grid	439175.00	3728175.00	0.0115	0.0024	0.0131	0.0032	0.0210	0.0043	0.0239	0.0059	4	No
4899	Nested Grid	439425.00	3728175.00	0.0124	0.0023	0.0121	0.0038	0.0226	0.0042	0.0220	0.0070	4	No
4900	Nested Grid	439675.00	3728175.00	0.0125	0.0023	0.0037	0.0038	0.0228	0.0041	0.0067	0.0070	4	No
4901	Nested Grid	439925.00	3728175.00	0.0120	0.0021	0.0098	0.0038	0.0218	0.0039	0.0178	0.0070	4	No
4902	Nested Grid	440175.00	3728175.00	0.0110	0.0020	0.0030	0.0033	0.0199	0.0036	0.0054	0.0060	4	No
4903	Nested Grid	440425.00	3728175.00	0.0096	0.0018	0.0019	0.0028	0.0175	0.0033	0.0035	0.0051	4	No
4904	Nested Grid	440675.00	3728175.00	0.0108	0.0017	0.0029	0.0028	0.0197	0.0030	0.0053	0.0050	4	No
4905	Nested Grid	428675.00	3728425.00	0.0493	0.0018	0.0275	0.0016	0.0897	0.0033	0.0500	0.0030	4	No
4906	Nested Grid	428925.00	3728425.00	0.0504	0.0019	0.0281	0.0017	0.0917	0.0034	0.0511	0.0031	4	No
4907	Nested Grid	429175.00	3728425.00	0.0498	0.0020	0.0278	0.0018	0.0907	0.0036	0.0506	0.0032	4	No
4908	Nested Grid	429425.00	3728425.00	0.0474	0.0021	0.0265	0.0019	0.0863	0.0038	0.0483	0.0034	4	No
4909	Nested Grid	429675.00	3728425.00	0.0432	0.0022	0.0242	0.0020	0.0786	0.0041	0.0440	0.0036	4	No
4910	Nested Grid	429925.00	3728425.00	0.0374	0.0025	0.0210	0.0022	0.0680	0.0045	0.0381	0.0040	4	No
4911	Nested Grid	430175.00	3728425.00	0.0319	0.0027	0.0188	0.0024	0.0581	0.0049	0.0342	0.0043	4	No
4912	Nested Grid	430425.00	3728425.00	0.0306	0.0029	0.0181	0.0026	0.0557	0.0053	0.0329	0.0047	4	No
4913	Nested Grid	430675.00	3728425.00	0.0278	0.0031	0.0166	0.0027	0.0506	0.0056	0.0302	0.0049	4	No
4914	Nested Grid	430925.00	3728425.00	0.0299	0.0033	0.0179	0.0029	0.0544	0.0060	0.0326	0.0053	4	No
4915	Nested Grid	431175.00	3728425.00	0.0328	0.0036	0.0197	0.0031	0.0597	0.0066	0.0359	0.0057	4	No
4916	Nested Grid	431425.00	3728425.00	0.0323	0.0038	0.0195	0.0033	0.0588	0.0069	0.0354	0.0060	4	No
4917	Nested Grid	431675.00	3728425.00	0.0280	0.0038	0.0169	0.0033	0.0509	0.0069	0.0308	0.0060	4	No
4918	Nested Grid	431925.00	3728425.00	0.0220	0.0036	0.0148	0.0031	0.0400	0.0065	0.0269	0.0057	4	No
4919	Nested Grid	432175.00	3728425.00	0.0291	0.0042	0.0176	0.0036	0.0530	0.0076	0.0320	0.0066	4	No
4920	Nested Grid	432425.00	3728425.00	0.0412	0.0049	0.0250	0.0042	0.0751	0.0088	0.0456	0.0077	4	No
4921	Nested Grid	432675.00	3728425.00	0.0455	0.0055	0.0274	0.0046	0.0828	0.0099	0.0498	0.0084	4	No
4922	Nested Grid	432925.00	3728425.00	0.0497	0.0062	0.0295	0.0053	0.0905	0.0112	0.0537	0.0096	4	No
4923	Nested Grid	433175.00	3728425.00	0.0655	0.0065	0.0389	0.0055	0.1192	0.0118	0.0709	0.0100	4	No
4924	Nested Grid	433425.00	3728425.00	0.0509	0.0069	0.0304	0.0059	0.0927	0.0126	0.0552	0.0107	4	No
4925	Nested Grid	433675.00	3728425.00	0.0417	0.0071	0.0313	0.0061	0.0758	0.0128	0.0569	0.0110	4	No
4926	Nested Grid	433925.00	3728425.00	0.0408	0.0072	0.0306	0.0061	0.0743	0.0130	0.0557	0.0112	4	No
4927	Nested Grid	434175.00	3728425.00	0.0378	0.0071	0.0283	0.0061	0.0687	0.0130	0.0515	0.0111	4	No
4928	Nested Grid	434425.00	3728425.00	0.0497	0.0063	0.0317	0.0056	0.0904	0.0114	0.0577	0.0101	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
4929	Nested Grid	434675.00	3728425.00	0.0402	0.0080	0.0302	0.0071	0.0732	0.0145	0.0549	0.0129	4	No
4930	Nested Grid	434925.00	3728425.00	0.0668	0.0082	0.0416	0.0073	0.1215	0.0149	0.0758	0.0132	4	No
4931	Nested Grid	435175.00	3728425.00	0.0608	0.0066	0.0393	0.0062	0.1106	0.0121	0.0716	0.0112	4	No
4932	Nested Grid	435425.00	3728425.00	0.0289	0.0065	0.0234	0.0062	0.0525	0.0118	0.0426	0.0113	4	No
4933	Nested Grid	435675.00	3728425.00	0.0306	0.0061	0.0224	0.0059	0.0557	0.0111	0.0407	0.0107	4	No
4934	Nested Grid	435925.00	3728425.00	0.0912	0.0067	0.0581	0.0064	0.1660	0.0122	0.1057	0.0116	4	No
4935	Nested Grid	436175.00	3728425.00	0.1101	0.0064	0.0692	0.0060	0.2004	0.0116	0.1259	0.0110	4	No
4936	Nested Grid	436425.00	3728425.00	0.0731	0.0052	0.0483	0.0049	0.1331	0.0094	0.0880	0.0090	4	No
4937	Nested Grid	436675.00	3728425.00	0.0567	0.0063	0.0418	0.0062	0.1031	0.0114	0.0761	0.0112	4	No
4938	Nested Grid	436925.00	3728425.00	0.0356	0.0061	0.0385	0.0069	0.0648	0.0110	0.0701	0.0125	4	No
4939	Nested Grid	437175.00	3728425.00	0.0261	0.0051	0.0252	0.0051	0.0475	0.0092	0.0458	0.0092	4	No
4940	Nested Grid	437425.00	3728425.00	0.0296	0.0051	0.0294	0.0051	0.0539	0.0092	0.0535	0.0093	4	No
4941	Nested Grid	437675.00	3728425.00	0.0257	0.0046	0.0158	0.0069	0.0468	0.0083	0.0287	0.0126	4	No
4942	Nested Grid	437925.00	3728425.00	0.0181	0.0038	0.0192	0.0056	0.0330	0.0069	0.0349	0.0102	4	No
4943	Nested Grid	438175.00	3728425.00	0.0137	0.0029	0.0058	0.0052	0.0250	0.0054	0.0106	0.0094	4	No
4944	Nested Grid	438425.00	3728425.00	0.0126	0.0027	0.0079	0.0048	0.0230	0.0049	0.0144	0.0087	4	No
4945	Nested Grid	438675.00	3728425.00	0.0134	0.0028	0.0046	0.0043	0.0244	0.0050	0.0084	0.0078	4	No
4946	Nested Grid	438925.00	3728425.00	0.0146	0.0027	0.0170	0.0042	0.0265	0.0050	0.0309	0.0076	4	No
4947	Nested Grid	439175.00	3728425.00	0.0146	0.0026	0.0036	0.0043	0.0266	0.0048	0.0066	0.0078	4	No
4948	Nested Grid	439425.00	3728425.00	0.0138	0.0025	0.0099	0.0044	0.0251	0.0045	0.0180	0.0080	4	No
4949	Nested Grid	439675.00	3728425.00	0.0124	0.0023	0.0031	0.0037	0.0225	0.0041	0.0057	0.0067	4	No
4950	Nested Grid	439925.00	3728425.00	0.0111	0.0021	0.0041	0.0033	0.0201	0.0038	0.0074	0.0061	4	No
4951	Nested Grid	440175.00	3728425.00	0.0151	0.0019	0.0039	0.0030	0.0275	0.0034	0.0070	0.0055	4	No
4952	Nested Grid	440425.00	3728425.00	0.0195	0.0017	0.0057	0.0025	0.0354	0.0030	0.0104	0.0045	4	No
4953	Nested Grid	440675.00	3728425.00	0.0238	0.0015	0.0078	0.0027	0.0433	0.0027	0.0143	0.0049	4	No
4954	Nested Grid	428675.00	3728675.00	0.0414	0.0020	0.0230	0.0018	0.0753	0.0037	0.0419	0.0033	4	No
4955	Nested Grid	428925.00	3728675.00	0.0462	0.0021	0.0258	0.0019	0.0841	0.0038	0.0469	0.0034	4	No
4956	Nested Grid	429175.00	3728675.00	0.0505	0.0022	0.0282	0.0019	0.0919	0.0039	0.0513	0.0035	4	No
4957	Nested Grid	429425.00	3728675.00	0.0536	0.0022	0.0300	0.0020	0.0976	0.0040	0.0545	0.0036	4	No
4958	Nested Grid	429675.00	3728675.00	0.0551	0.0023	0.0307	0.0020	0.1002	0.0041	0.0559	0.0036	4	No
4959	Nested Grid	429925.00	3728675.00	0.0545	0.0024	0.0305	0.0021	0.0991	0.0043	0.0556	0.0038	4	No
4960	Nested Grid	430175.00	3728675.00	0.0514	0.0026	0.0289	0.0023	0.0935	0.0047	0.0525	0.0041	4	No
4961	Nested Grid	430425.00	3728675.00	0.0459	0.0028	0.0258	0.0024	0.0836	0.0051	0.0469	0.0044	4	No
4962	Nested Grid	430675.00	3728675.00	0.0384	0.0031	0.0216	0.0027	0.0699	0.0057	0.0393	0.0050	4	No
4963	Nested Grid	430925.00	3728675.00	0.0343	0.0034	0.0203	0.0030	0.0623	0.0062	0.0369	0.0054	4	No
4964	Nested Grid	431175.00	3728675.00	0.0311	0.0037	0.0186	0.0032	0.0566	0.0067	0.0339	0.0058	4	No
4965	Nested Grid	431425.00	3728675.00	0.0327	0.0040	0.0197	0.0034	0.0596	0.0072	0.0359	0.0063	4	No
4966	Nested Grid	431675.00	3728675.00	0.0359	0.0044	0.0217	0.0037	0.0654	0.0079	0.0395	0.0068	4	No
4967	Nested Grid	431925.00	3728675.00	0.0346	0.0046	0.0211	0.0039	0.0630	0.0083	0.0383	0.0071	4	No
4968	Nested Grid	432175.00	3728675.00	0.0284	0.0045	0.0173	0.0038	0.0517	0.0082	0.0315	0.0070	4	No
4969	Nested Grid	432425.00	3728675.00	0.0265	0.0046	0.0177	0.0039	0.0482	0.0083	0.0322	0.0072	4	No
4970	Nested Grid	432675.00	3728675.00	0.0418	0.0056	0.0255	0.0048	0.0761	0.0102	0.0463	0.0087	4	No
4971	Nested Grid	432925.00	3728675.00	0.0490	0.0064	0.0300	0.0054	0.0892	0.0116	0.0545	0.0099	4	No
4972	Nested Grid	433175.00	3728675.00	0.0545	0.0074	0.0335	0.0063	0.0992	0.0134	0.0610	0.0114	4	No
4973	Nested Grid	433425.00	3728675.00	0.0710	0.0079	0.0425	0.0067	0.1292	0.0143	0.0773	0.0121	4	No
4974	Nested Grid	433675.00	3728675.00	0.0491	0.0081	0.0321	0.0068	0.0894	0.0148	0.0584	0.0124	4	No
4975	Nested Grid	433925.00	3728675.00	0.0483	0.0085	0.0362	0.0071	0.0879	0.0154	0.0659	0.0130	4	No
4976	Nested Grid	434175.00	3728675.00	0.0506	0.0089	0.0379	0.0075	0.0921	0.0161	0.0690	0.0136	4	No
4977	Nested Grid	434425.00	3728675.00	0.0539	0.0075	0.0350	0.0066	0.0981	0.0137	0.0636	0.0121	4	No
4978	Nested Grid	434675.00	3728675.00	0.0432	0.0091	0.0324	0.0082	0.0785	0.0166	0.0589	0.0149	4	No
4979	Nested Grid	434925.00	3728675.00	0.0708	0.0099	0.0443	0.0086	0.1289	0.0179	0.0807	0.0156	4	No
4980	Nested Grid	435175.00	3728675.00	0.0626	0.0079	0.0396	0.0071	0.1139	0.0143	0.0721	0.0129	4	No
4981	Nested Grid	435425.00	3728675.00	0.0338	0.0076	0.0258	0.0070	0.0616	0.0139	0.0470	0.0128	4	No
4982	Nested Grid	435675.00	3728675.00	0.0616	0.0073	0.0393	0.0069	0.1122	0.0133	0.0714	0.0125	4	No
4983	Nested Grid	435925.00	3728675.00	0.1200	0.0080	0.0783	0.0077	0.2185	0.0146	0.1425	0.0140	4	No
4984	Nested Grid	436175.00	3728675.00	0.0887	0.0065	0.0575	0.0062	0.1614	0.0118	0.1047	0.0113	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
4985	Nested Grid	436425.00	3728675.00	0.0684	0.0074	0.0589	0.0074	0.1244	0.0134	0.1071	0.0135	4	No
4986	Nested Grid	436675.00	3728675.00	0.0425	0.0073	0.0328	0.0070	0.0773	0.0132	0.0598	0.0127	4	No
4987	Nested Grid	436925.00	3728675.00	0.0322	0.0061	0.0318	0.0062	0.0586	0.0111	0.0578	0.0112	4	No
4988	Nested Grid	437175.00	3728675.00	0.0347	0.0060	0.0386	0.0086	0.0632	0.0108	0.0702	0.0157	4	No
4989	Nested Grid	437425.00	3728675.00	0.0278	0.0051	0.0065	0.0071	0.0506	0.0094	0.0118	0.0129	4	No
4990	Nested Grid	437675.00	3728675.00	0.0177	0.0040	0.0217	0.0055	0.0322	0.0074	0.0395	0.0099	4	No
4991	Nested Grid	437925.00	3728675.00	0.0153	0.0033	0.0044	0.0048	0.0278	0.0060	0.0080	0.0088	4	No
4992	Nested Grid	438175.00	3728675.00	0.0160	0.0033	0.0045	0.0048	0.0290	0.0061	0.0082	0.0088	4	No
4993	Nested Grid	438425.00	3728675.00	0.0175	0.0033	0.0038	0.0045	0.0318	0.0060	0.0069	0.0082	4	No
4994	Nested Grid	438675.00	3728675.00	0.0174	0.0031	0.0040	0.0050	0.0317	0.0057	0.0072	0.0091	4	No
4995	Nested Grid	438925.00	3728675.00	0.0161	0.0029	0.0111	0.0051	0.0294	0.0053	0.0201	0.0092	4	No
4996	Nested Grid	439175.00	3728675.00	0.0141	0.0026	0.0025	0.0036	0.0257	0.0048	0.0045	0.0066	4	No
4997	Nested Grid	439425.00	3728675.00	0.0159	0.0024	0.0049	0.0038	0.0290	0.0043	0.0088	0.0070	4	No
4998	Nested Grid	439675.00	3728675.00	0.0212	0.0021	0.0137	0.0036	0.0386	0.0038	0.0249	0.0066	4	No
4999	Nested Grid	439925.00	3728675.00	0.0265	0.0018	0.0088	0.0028	0.0482	0.0033	0.0160	0.0051	4	No
5000	Nested Grid	440175.00	3728675.00	0.0313	0.0017	0.0115	0.0029	0.0569	0.0031	0.0209	0.0053	4	No
5001	Nested Grid	440425.00	3728675.00	0.0354	0.0016	0.0140	0.0028	0.0643	0.0030	0.0254	0.0050	4	No
5002	Nested Grid	440675.00	3728675.00	0.0385	0.0016	0.0161	0.0025	0.0700	0.0028	0.0293	0.0046	4	No
5003	Nested Grid	428675.00	3728925.00	0.0261	0.0020	0.0145	0.0018	0.0474	0.0037	0.0264	0.0033	4	No
5004	Nested Grid	428925.00	3728925.00	0.0313	0.0022	0.0174	0.0019	0.0569	0.0039	0.0317	0.0035	4	No
5005	Nested Grid	429175.00	3728925.00	0.0370	0.0023	0.0207	0.0020	0.0673	0.0042	0.0376	0.0037	4	No
5006	Nested Grid	429425.00	3728925.00	0.0431	0.0024	0.0241	0.0021	0.0784	0.0044	0.0438	0.0039	4	No
5007	Nested Grid	429675.00	3728925.00	0.0491	0.0026	0.0274	0.0022	0.0894	0.0046	0.0499	0.0041	4	No
5008	Nested Grid	429925.00	3728925.00	0.0547	0.0027	0.0306	0.0023	0.0995	0.0048	0.0557	0.0042	4	No
5009	Nested Grid	430175.00	3728925.00	0.0589	0.0027	0.0331	0.0024	0.1072	0.0050	0.0602	0.0043	4	No
5010	Nested Grid	430425.00	3728925.00	0.0610	0.0028	0.0343	0.0024	0.1111	0.0050	0.0624	0.0044	4	No
5011	Nested Grid	430675.00	3728925.00	0.0603	0.0030	0.0339	0.0026	0.1097	0.0054	0.0618	0.0047	4	No
5012	Nested Grid	430925.00	3728925.00	0.0562	0.0032	0.0317	0.0028	0.1022	0.0059	0.0577	0.0051	4	No
5013	Nested Grid	431175.00	3728925.00	0.0488	0.0036	0.0276	0.0032	0.0888	0.0066	0.0502	0.0057	4	No
5014	Nested Grid	431425.00	3728925.00	0.0388	0.0041	0.0230	0.0035	0.0706	0.0074	0.0418	0.0064	4	No
5015	Nested Grid	431675.00	3728925.00	0.0358	0.0044	0.0214	0.0038	0.0652	0.0081	0.0390	0.0070	4	No
5016	Nested Grid	431925.00	3728925.00	0.0363	0.0049	0.0219	0.0041	0.0660	0.0089	0.0399	0.0075	4	No
5017	Nested Grid	432175.00	3728925.00	0.0399	0.0054	0.0243	0.0046	0.0725	0.0098	0.0442	0.0084	4	No
5018	Nested Grid	432425.00	3728925.00	0.0372	0.0056	0.0238	0.0048	0.0677	0.0103	0.0433	0.0087	4	No
5019	Nested Grid	432675.00	3728925.00	0.0408	0.0071	0.0395	0.0071	0.0743	0.0129	0.0720	0.0130	4	No
5020	Nested Grid	432925.00	3728925.00	0.0294	0.0058	0.0231	0.0078	0.0535	0.0105	0.0421	0.0143	4	No
5021	Nested Grid	433175.00	3728925.00	0.0196	0.0043	0.0184	0.0072	0.0356	0.0078	0.0336	0.0131	4	No
5022	Nested Grid	433425.00	3728925.00	0.0194	0.0041	0.0072	0.0064	0.0353	0.0075	0.0130	0.0117	4	No
5023	Nested Grid	433675.00	3728925.00	0.0215	0.0041	0.0043	0.0055	0.0390	0.0074	0.0078	0.0099	4	No
5024	Nested Grid	433925.00	3728925.00	0.0212	0.0038	0.0035	0.0050	0.0386	0.0070	0.0064	0.0092	4	No
5025	Nested Grid	434175.00	3728925.00	0.0192	0.0035	0.0021	0.0040	0.0350	0.0064	0.0038	0.0074	4	No
5026	Nested Grid	434425.00	3728925.00	0.0166	0.0031	0.0050	0.0046	0.0302	0.0057	0.0091	0.0084	4	No
5027	Nested Grid	434675.00	3728925.00	0.0232	0.0027	0.0068	0.0040	0.0423	0.0050	0.0123	0.0073	4	No
5028	Nested Grid	434925.00	3728925.00	0.0298	0.0024	0.0100	0.0034	0.0542	0.0043	0.0182	0.0063	4	No
5029	Nested Grid	435175.00	3728925.00	0.0357	0.0021	0.0133	0.0035	0.0650	0.0039	0.0242	0.0064	4	No
5030	Nested Grid	435425.00	3728925.00	0.0405	0.0020	0.0164	0.0039	0.0737	0.0037	0.0298	0.0071	4	No
5031	Nested Grid	435675.00	3728925.00	0.0438	0.0019	0.0186	0.0037	0.0798	0.0034	0.0339	0.0066	4	No
5032	Nested Grid	435925.00	3728925.00	0.0457	0.0018	0.0201	0.0033	0.0831	0.0032	0.0366	0.0059	4	No
5033	Nested Grid	436175.00	3728925.00	0.0461	0.0017	0.0207	0.0031	0.0839	0.0031	0.0376	0.0056	4	No
5034	Nested Grid	436425.00	3728925.00	0.0453	0.0016	0.0204	0.0028	0.0825	0.0029	0.0372	0.0051	4	No
5035	Nested Grid	436675.00	3729175.00	0.0198	0.0021	0.0118	0.0018	0.0361	0.0037	0.0215	0.0033	4	No
5036	Nested Grid	436925.00	3729175.00	0.0197	0.0022	0.0117	0.0019	0.0358	0.0039	0.0214	0.0035	4	No
5037	Nested Grid	437175.00	3729175.00	0.0197	0.0023	0.0115	0.0020	0.0358	0.0042	0.0210	0.0037	4	No
5038	Nested Grid	437425.00	3729175.00	0.0246	0.0024	0.0138	0.0021	0.0447	0.0044	0.0250	0.0038	4	No
5039	Nested Grid	437675.00	3729175.00	0.0304	0.0026	0.0170	0.0023	0.0553	0.0047	0.0309	0.0041	4	No
5040	Nested Grid	437925.00	3729175.00	0.0371	0.0028	0.0208	0.0024	0.0675	0.0050	0.0379	0.0044	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
5041	Nested Grid	430175.00	3729175.00	0.0445	0.0030	0.0250	0.0026	0.0811	0.0054	0.0455	0.0047	4	No
5042	Nested Grid	430425.00	3729175.00	0.0523	0.0032	0.0294	0.0028	0.0952	0.0058	0.0535	0.0050	4	No
5043	Nested Grid	430675.00	3729175.00	0.0597	0.0034	0.0336	0.0029	0.1087	0.0061	0.0612	0.0053	4	No
5044	Nested Grid	430925.00	3729175.00	0.0656	0.0035	0.0370	0.0030	0.1194	0.0064	0.0674	0.0055	4	No
5045	Nested Grid	431175.00	3729175.00	0.0688	0.0036	0.0389	0.0031	0.1252	0.0065	0.0708	0.0056	4	No
5046	Nested Grid	431425.00	3729175.00	0.0679	0.0038	0.0385	0.0033	0.1235	0.0070	0.0701	0.0060	4	No
5047	Nested Grid	431675.00	3729175.00	0.0620	0.0043	0.0352	0.0037	0.1129	0.0078	0.0641	0.0067	4	No
5048	Nested Grid	431925.00	3729175.00	0.0515	0.0050	0.0294	0.0043	0.0936	0.0091	0.0534	0.0078	4	No
5049	Nested Grid	432175.00	3729175.00	0.0419	0.0056	0.0256	0.0047	0.0762	0.0101	0.0465	0.0086	4	No
5050	Nested Grid	432425.00	3729175.00	0.0409	0.0062	0.0269	0.0053	0.0744	0.0113	0.0489	0.0096	4	No
5051	Nested Grid	436925.00	3729175.00	0.0299	0.0065	0.0240	0.0063	0.0543	0.0118	0.0438	0.0115	4	No
5052	Nested Grid	437175.00	3729175.00	0.0242	0.0053	0.0216	0.0053	0.0441	0.0097	0.0393	0.0096	4	No
5053	Nested Grid	437425.00	3729175.00	0.0273	0.0052	0.0169	0.0081	0.0498	0.0095	0.0307	0.0147	4	No
5054	Nested Grid	437675.00	3729175.00	0.0267	0.0048	0.0063	0.0076	0.0485	0.0088	0.0114	0.0139	4	No
5055	Nested Grid	437925.00	3729175.00	0.0234	0.0043	0.0051	0.0066	0.0426	0.0078	0.0092	0.0120	4	No
5056	Nested Grid	438175.00	3729175.00	0.0255	0.0038	0.0073	0.0043	0.0464	0.0068	0.0133	0.0078	4	No
5057	Nested Grid	438425.00	3729175.00	0.0341	0.0032	0.0115	0.0040	0.0620	0.0058	0.0209	0.0072	4	No
5058	Nested Grid	438675.00	3729175.00	0.0416	0.0028	0.0157	0.0046	0.0757	0.0050	0.0286	0.0084	4	No
5059	Nested Grid	438925.00	3729175.00	0.0472	0.0026	0.0194	0.0046	0.0860	0.0046	0.0352	0.0084	4	No
5060	Nested Grid	439175.00	3729175.00	0.0507	0.0024	0.0219	0.0033	0.0923	0.0043	0.0398	0.0060	4	No
5061	Nested Grid	439425.00	3729175.00	0.0520	0.0022	0.0231	0.0040	0.0947	0.0040	0.0421	0.0072	4	No
5062	Nested Grid	439675.00	3729175.00	0.0515	0.0021	0.0231	0.0038	0.0937	0.0038	0.0421	0.0069	4	No
5063	Nested Grid	439925.00	3729175.00	0.0494	0.0020	0.0221	0.0036	0.0899	0.0035	0.0402	0.0065	4	No
5064	Nested Grid	440175.00	3729175.00	0.0463	0.0018	0.0204	0.0034	0.0843	0.0033	0.0371	0.0062	4	No
5065	Nested Grid	440425.00	3729175.00	0.0425	0.0017	0.0182	0.0032	0.0774	0.0031	0.0331	0.0058	4	No
5066	Nested Grid	440675.00	3729175.00	0.0384	0.0016	0.0159	0.0028	0.0699	0.0029	0.0289	0.0051	4	No
5067	Nested Grid	428675.00	3729425.00	0.0206	0.0021	0.0123	0.0018	0.0374	0.0037	0.0223	0.0033	4	No
5068	Nested Grid	428925.00	3729425.00	0.0214	0.0021	0.0128	0.0019	0.0389	0.0039	0.0232	0.0035	4	No
5069	Nested Grid	429175.00	3729425.00	0.0221	0.0023	0.0132	0.0020	0.0402	0.0041	0.0240	0.0036	4	No
5070	Nested Grid	429425.00	3729425.00	0.0227	0.0024	0.0136	0.0021	0.0412	0.0044	0.0247	0.0038	4	No
5071	Nested Grid	429675.00	3729425.00	0.0230	0.0026	0.0138	0.0023	0.0419	0.0047	0.0252	0.0041	4	No
5072	Nested Grid	429925.00	3729425.00	0.0232	0.0028	0.0140	0.0024	0.0422	0.0050	0.0254	0.0044	4	No
5073	Nested Grid	430175.00	3729425.00	0.0230	0.0030	0.0139	0.0026	0.0419	0.0054	0.0253	0.0047	4	No
5074	Nested Grid	430425.00	3729425.00	0.0285	0.0032	0.0160	0.0027	0.0519	0.0058	0.0292	0.0050	4	No
5075	Nested Grid	430675.00	3729425.00	0.0363	0.0034	0.0205	0.0029	0.0661	0.0062	0.0372	0.0053	4	No
5076	Nested Grid	430925.00	3729425.00	0.0455	0.0037	0.0257	0.0032	0.0827	0.0068	0.0467	0.0058	4	No
5077	Nested Grid	431175.00	3729425.00	0.0556	0.0041	0.0315	0.0035	0.1012	0.0074	0.0573	0.0064	4	No
5078	Nested Grid	431425.00	3729425.00	0.0658	0.0044	0.0373	0.0038	0.1197	0.0080	0.0679	0.0068	4	No
5079	Nested Grid	431675.00	3729425.00	0.0745	0.0047	0.0424	0.0040	0.1356	0.0085	0.0771	0.0072	4	No
5080	Nested Grid	431925.00	3729425.00	0.0795	0.0049	0.0453	0.0041	0.1446	0.0089	0.0824	0.0075	4	No
5081	Nested Grid	432175.00	3729425.00	0.0782	0.0053	0.0448	0.0045	0.1424	0.0096	0.0814	0.0081	4	No
5082	Nested Grid	432425.00	3729425.00	0.0692	0.0063	0.0399	0.0053	0.1259	0.0114	0.0727	0.0097	4	No
5083	Nested Grid	436925.00	3729425.00	0.0367	0.0071	0.0357	0.0071	0.0667	0.0128	0.0650	0.0128	4	No
5084	Nested Grid	437175.00	3729425.00	0.0350	0.0064	0.0304	0.0063	0.0638	0.0116	0.0554	0.0114	4	No
5085	Nested Grid	437425.00	3729425.00	0.0293	0.0055	0.0319	0.0064	0.0533	0.0101	0.0581	0.0116	4	No
5086	Nested Grid	437675.00	3729425.00	0.0397	0.0046	0.0258	0.0070	0.0722	0.0084	0.0469	0.0127	4	No
5087	Nested Grid	437925.00	3729425.00	0.0497	0.0038	0.0191	0.0062	0.0905	0.0069	0.0347	0.0112	4	No
5088	Nested Grid	438175.00	3729425.00	0.0566	0.0034	0.0236	0.0049	0.1029	0.0062	0.0429	0.0090	4	No
5089	Nested Grid	438425.00	3729425.00	0.0599	0.0031	0.0262	0.0041	0.1089	0.0056	0.0477	0.0075	4	No
5090	Nested Grid	438675.00	3729425.00	0.0599	0.0029	0.0268	0.0043	0.1091	0.0052	0.0487	0.0078	4	No
5091	Nested Grid	438925.00	3729425.00	0.0575	0.0026	0.0257	0.0044	0.1047	0.0048	0.0467	0.0080	4	No
5092	Nested Grid	439175.00	3729425.00	0.0534	0.0025	0.0234	0.0034	0.0972	0.0045	0.0426	0.0062	4	No
5093	Nested Grid	439425.00	3729425.00	0.0483	0.0023	0.0206	0.0035	0.0879	0.0041	0.0374	0.0064	4	No
5094	Nested Grid	439675.00	3729425.00	0.0428	0.0021	0.0175	0.0037	0.0779	0.0038	0.0318	0.0068	4	No
5095	Nested Grid	439925.00	3729425.00	0.0373	0.0020	0.0145	0.0036	0.0679	0.0036	0.0264	0.0065	4	No
5096	Nested Grid	440175.00	3729425.00	0.0322	0.0019	0.0118	0.0032	0.0585	0.0034	0.0215	0.0057	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
5097	Nested Grid	440425.00	3729425.00	0.0275	0.0017	0.0095	0.0028	0.0500	0.0031	0.0172	0.0052	4	No
5098	Nested Grid	440675.00	3729425.00	0.0232	0.0016	0.0075	0.0024	0.0423	0.0030	0.0136	0.0044	4	No
5099	Nested Grid	428675.00	3729675.00	0.0339	0.0021	0.0190	0.0018	0.0616	0.0038	0.0346	0.0033	4	No
5100	Nested Grid	428925.00	3729675.00	0.0332	0.0022	0.0187	0.0020	0.0604	0.0040	0.0340	0.0035	4	No
5101	Nested Grid	429175.00	3729675.00	0.0323	0.0023	0.0182	0.0021	0.0588	0.0043	0.0331	0.0038	4	No
5102	Nested Grid	429425.00	3729675.00	0.0313	0.0025	0.0177	0.0022	0.0569	0.0045	0.0321	0.0040	4	No
5103	Nested Grid	429675.00	3729675.00	0.0300	0.0026	0.0170	0.0023	0.0547	0.0048	0.0309	0.0042	4	No
5104	Nested Grid	429925.00	3729675.00	0.0286	0.0028	0.0162	0.0025	0.0520	0.0051	0.0294	0.0045	4	No
5105	Nested Grid	430175.00	3729675.00	0.0268	0.0030	0.0152	0.0026	0.0488	0.0054	0.0277	0.0047	4	No
5106	Nested Grid	430425.00	3729675.00	0.0259	0.0032	0.0157	0.0027	0.0471	0.0057	0.0285	0.0050	4	No
5107	Nested Grid	430675.00	3729675.00	0.0270	0.0034	0.0164	0.0029	0.0491	0.0062	0.0298	0.0054	4	No
5108	Nested Grid	430925.00	3729675.00	0.0278	0.0037	0.0169	0.0032	0.0506	0.0067	0.0308	0.0058	4	No
5109	Nested Grid	431175.00	3729675.00	0.0282	0.0041	0.0185	0.0035	0.0513	0.0074	0.0337	0.0063	4	No
5110	Nested Grid	431425.00	3729675.00	0.0338	0.0044	0.0204	0.0038	0.0616	0.0081	0.0371	0.0069	4	No
5111	Nested Grid	431675.00	3729675.00	0.0450	0.0048	0.0256	0.0041	0.0818	0.0088	0.0465	0.0075	4	No
5112	Nested Grid	431925.00	3729675.00	0.0583	0.0055	0.0333	0.0046	0.1062	0.0099	0.0605	0.0084	4	No
5113	Nested Grid	432175.00	3729675.00	0.0730	0.0061	0.0417	0.0051	0.1329	0.0111	0.0759	0.0093	4	No
5114	Nested Grid	432425.00	3729675.00	0.0867	0.0067	0.0501	0.0057	0.1578	0.0122	0.0911	0.0104	4	No
5115	Nested Grid	432675.00	3729675.00	0.0473	0.0075	0.0390	0.0100	0.0860	0.0136	0.0710	0.0181	4	No
5116	Nested Grid	432925.00	3729675.00	0.0618	0.0059	0.0561	0.0061	0.1125	0.0108	0.1021	0.0111	4	No
5117	Nested Grid	433175.00	3729675.00	0.0702	0.0049	0.0640	0.0049	0.1278	0.0089	0.1166	0.0089	4	No
5118	Nested Grid	433425.00	3729675.00	0.0724	0.0044	0.0656	0.0064	0.1317	0.0079	0.1193	0.0116	4	No
5119	Nested Grid	433675.00	3729675.00	0.0696	0.0039	0.0630	0.0068	0.1267	0.0072	0.1166	0.0124	4	No
5120	Nested Grid	433925.00	3729675.00	0.0637	0.0036	0.0628	0.0054	0.1160	0.0065	0.1057	0.0098	4	No
5121	Nested Grid	434175.00	3729675.00	0.0563	0.0032	0.0637	0.0042	0.1024	0.0058	0.0932	0.0076	4	No
5122	Nested Grid	434425.00	3729675.00	0.0484	0.0029	0.0619	0.0041	0.0881	0.0053	0.0833	0.0075	4	No
5123	Nested Grid	434675.00	3729675.00	0.0408	0.0027	0.0615	0.0044	0.0743	0.0049	0.0780	0.0079	4	No
5124	Nested Grid	434925.00	3729675.00	0.0340	0.0025	0.0610	0.0040	0.0619	0.0045	0.0717	0.0072	4	No
5125	Nested Grid	435175.00	3729675.00	0.0280	0.0023	0.0602	0.0034	0.0510	0.0042	0.0617	0.0062	4	No
5126	Nested Grid	435425.00	3729675.00	0.0230	0.0021	0.0609	0.0035	0.0418	0.0039	0.0516	0.0064	4	No
5127	Nested Grid	435675.00	3729675.00	0.0187	0.0020	0.0607	0.0035	0.0341	0.0036	0.0503	0.0064	4	No
5128	Nested Grid	435925.00	3729675.00	0.0152	0.0019	0.0604	0.0031	0.0277	0.0034	0.0498	0.0056	4	No
5129	Nested Grid	436175.00	3729675.00	0.0124	0.0018	0.0601	0.0030	0.0225	0.0032	0.0493	0.0054	4	No
5130	Nested Grid	436425.00	3729675.00	0.0104	0.0016	0.0608	0.0028	0.0190	0.0030	0.0488	0.0051	4	No
5131	Nested Grid	428675.00	3729925.00	0.0441	0.0022	0.0248	0.0019	0.0802	0.0039	0.0450	0.0035	4	No
5132	Nested Grid	428925.00	3729925.00	0.0449	0.0023	0.0253	0.0020	0.0817	0.0041	0.0460	0.0037	4	No
5133	Nested Grid	429175.00	3729925.00	0.0456	0.0024	0.0257	0.0021	0.0831	0.0044	0.0468	0.0039	4	No
5134	Nested Grid	429425.00	3729925.00	0.0463	0.0026	0.0261	0.0022	0.0843	0.0046	0.0476	0.0041	4	No
5135	Nested Grid	429675.00	3729925.00	0.0469	0.0027	0.0265	0.0024	0.0853	0.0049	0.0482	0.0043	4	No
5136	Nested Grid	429925.00	3729925.00	0.0473	0.0029	0.0268	0.0025	0.0860	0.0052	0.0487	0.0046	4	No
5137	Nested Grid	430175.00	3729925.00	0.0475	0.0031	0.0270	0.0027	0.0864	0.0056	0.0490	0.0048	4	No
5138	Nested Grid	430425.00	3729925.00	0.0475	0.0033	0.0270	0.0028	0.0864	0.0059	0.0492	0.0052	4	No
5139	Nested Grid	430675.00	3729925.00	0.0472	0.0035	0.0269	0.0030	0.0859	0.0063	0.0489	0.0055	4	No
5140	Nested Grid	430925.00	3729925.00	0.0466	0.0038	0.0266	0.0033	0.0848	0.0069	0.0484	0.0060	4	No
5141	Nested Grid	431175.00	3729925.00	0.0455	0.0041	0.0260	0.0036	0.0828	0.0075	0.0474	0.0065	4	No
5142	Nested Grid	431425.00	3729925.00	0.0440	0.0045	0.0252	0.0039	0.0800	0.0082	0.0458	0.0070	4	No
5143	Nested Grid	431675.00	3729925.00	0.0418	0.0050	0.0240	0.0042	0.0761	0.0090	0.0436	0.0076	4	No
5144	Nested Grid	431925.00	3729925.00	0.0389	0.0054	0.0243	0.0046	0.0709	0.0099	0.0442	0.0083	4	No
5145	Nested Grid	432175.00	3729925.00	0.0358	0.0060	0.0269	0.0050	0.0651	0.0110	0.0489	0.0092	4	No
5146	Nested Grid	432425.00	3729925.00	0.0418	0.0069	0.0313	0.0059	0.0760	0.0126	0.0570	0.0107	4	No
5147	Nested Grid	432675.00	3729925.00	0.0491	0.0069	0.0395	0.0099	0.1640	0.0125	0.0720	0.0180	4	No
5148	Nested Grid	432925.00	3729925.00	0.0806	0.0059	0.0388	0.0096	0.1467	0.0107	0.0706	0.0175	4	No
5149	Nested Grid	433175.00	3729925.00	0.0682	0.0051	0.0577	0.0079	0.1242	0.0093	0.1050	0.0144	4	No
5150	Nested Grid	433425.00	3729925.00	0.0557	0.0045	0.0511	0.0046	0.1014	0.0082	0.0929	0.0083	4	No
5151	Nested Grid	433675.00	3729925.00	0.0445	0.0040	0.0490	0.0069	0.0810	0.0073	0.0847	0.0126	4	No
5152	Nested Grid	433925.00	3729925.00	0.0350	0.0036	0.0454	0.0064	0.0638	0.0066	0.0781	0.0116	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
5153	Nested Grid	438425.00	3729925.00	0.0274	0.0033	0.0082	0.0055	0.0499	0.0059	0.0150	0.0100	4	No
5154	Nested Grid	438675.00	3729925.00	0.0214	0.0030	0.0067	0.0046	0.0389	0.0054	0.0122	0.0084	4	No
5155	Nested Grid	438925.00	3729925.00	0.0167	0.0027	0.0062	0.0039	0.0303	0.0049	0.0113	0.0070	4	No
5156	Nested Grid	439175.00	3729925.00	0.0130	0.0025	0.0058	0.0035	0.0237	0.0045	0.0105	0.0064	4	No
5157	Nested Grid	439425.00	3729925.00	0.0117	0.0023	0.0053	0.0032	0.0213	0.0042	0.0097	0.0057	4	No
5158	Nested Grid	439675.00	3729925.00	0.0109	0.0022	0.0049	0.0033	0.0198	0.0040	0.0089	0.0061	4	No
5159	Nested Grid	439925.00	3729925.00	0.0102	0.0021	0.0045	0.0034	0.0185	0.0038	0.0082	0.0062	4	No
5160	Nested Grid	440175.00	3729925.00	0.0095	0.0020	0.0042	0.0031	0.0172	0.0036	0.0076	0.0056	4	No
5161	Nested Grid	440425.00	3729925.00	0.0088	0.0019	0.0039	0.0031	0.0161	0.0035	0.0070	0.0057	4	No
5162	Nested Grid	440675.00	3729925.00	0.0083	0.0018	0.0036	0.0028	0.0150	0.0033	0.0065	0.0052	4	No
5163	Nested Grid	428675.00	3730175.00	0.0415	0.0020	0.0233	0.0018	0.0755	0.0037	0.0424	0.0032	4	No
5164	Nested Grid	428925.00	3730175.00	0.0431	0.0021	0.0243	0.0019	0.0784	0.0039	0.0441	0.0034	4	No
5165	Nested Grid	429175.00	3730175.00	0.0448	0.0023	0.0253	0.0020	0.0815	0.0041	0.0460	0.0037	4	No
5166	Nested Grid	429425.00	3730175.00	0.0466	0.0024	0.0263	0.0022	0.0848	0.0044	0.0479	0.0039	4	No
5167	Nested Grid	429675.00	3730175.00	0.0485	0.0026	0.0275	0.0023	0.0883	0.0048	0.0500	0.0042	4	No
5168	Nested Grid	429925.00	3730175.00	0.0506	0.0028	0.0287	0.0025	0.0920	0.0051	0.0522	0.0045	4	No
5169	Nested Grid	430175.00	3730175.00	0.0527	0.0030	0.0300	0.0026	0.0960	0.0055	0.0546	0.0048	4	No
5170	Nested Grid	430425.00	3730175.00	0.0550	0.0033	0.0313	0.0028	0.1001	0.0060	0.0570	0.0052	4	No
5171	Nested Grid	430675.00	3730175.00	0.0574	0.0036	0.0328	0.0031	0.1045	0.0065	0.0596	0.0056	4	No
5172	Nested Grid	430925.00	3730175.00	0.0600	0.0039	0.0343	0.0033	0.1091	0.0070	0.0624	0.0061	4	No
5173	Nested Grid	431175.00	3730175.00	0.0626	0.0042	0.0359	0.0036	0.1140	0.0077	0.0653	0.0066	4	No
5174	Nested Grid	431425.00	3730175.00	0.0654	0.0046	0.0375	0.0040	0.1189	0.0084	0.0682	0.0072	4	No
5175	Nested Grid	431675.00	3730175.00	0.0681	0.0051	0.0392	0.0043	0.1240	0.0093	0.0713	0.0079	4	No
5176	Nested Grid	431925.00	3730175.00	0.0709	0.0057	0.0410	0.0048	0.1291	0.0104	0.0746	0.0088	4	No
5177	Nested Grid	432175.00	3730175.00	0.0736	0.0064	0.0429	0.0054	0.1339	0.0116	0.0780	0.0098	4	No
5178	Nested Grid	432425.00	3730175.00	0.0760	0.0072	0.0446	0.0061	0.1383	0.0131	0.0812	0.0111	4	No
5179	Nested Grid	432675.00	3730175.00	0.0785	0.0079	0.0464	0.0069	0.1434	0.0147	0.0849	0.0126	4	No
5180	Nested Grid	432925.00	3730175.00	0.0810	0.0087	0.0482	0.0077	0.1485	0.0163	0.0887	0.0141	4	No
5181	Nested Grid	433175.00	3730175.00	0.0836	0.0095	0.0500	0.0085	0.1536	0.0179	0.0925	0.0156	4	No
5182	Nested Grid	433425.00	3730175.00	0.0862	0.0103	0.0518	0.0093	0.1587	0.0195	0.0963	0.0171	4	No
5183	Nested Grid	433675.00	3730175.00	0.0888	0.0111	0.0536	0.0101	0.1638	0.0211	0.1001	0.0186	4	No
5184	Nested Grid	433925.00	3730175.00	0.0914	0.0119	0.0554	0.0109	0.1689	0.0227	0.1039	0.0201	4	No
5185	Nested Grid	434175.00	3730175.00	0.0940	0.0127	0.0572	0.0117	0.1740	0.0243	0.1077	0.0216	4	No
5186	Nested Grid	434425.00	3730175.00	0.0966	0.0135	0.0590	0.0125	0.1791	0.0259	0.1115	0.0231	4	No
5187	Nested Grid	434675.00	3730175.00	0.0992	0.0143	0.0608	0.0133	0.1842	0.0275	0.1153	0.0246	4	No
5188	Nested Grid	434925.00	3730175.00	0.1018	0.0151	0.0626	0.0141	0.1893	0.0291	0.1191	0.0261	4	No
5189	Nested Grid	435175.00	3730175.00	0.1044	0.0159	0.0644	0.0149	0.1944	0.0307	0.1229	0.0276	4	No
5190	Nested Grid	435425.00	3730175.00	0.1070	0.0167	0.0662	0.0157	0.1995	0.0323	0.1267	0.0291	4	No
5191	Nested Grid	435675.00	3730175.00	0.1096	0.0175	0.0680	0.0165	0.2046	0.0339	0.1305	0.0306	4	No
5192	Nested Grid	435925.00	3730175.00	0.1122	0.0183	0.0698	0.0173	0.2097	0.0355	0.1343	0.0321	4	No
5193	Nested Grid	436175.00	3730175.00	0.1148	0.0191	0.0716	0.0181	0.2148	0.0371	0.1381	0.0336	4	No
5194	Nested Grid	436425.00	3730175.00	0.1174	0.0199	0.0734	0.0189	0.2199	0.0387	0.1419	0.0351	4	No
5195	Nested Grid	436675.00	3730175.00	0.1200	0.0207	0.0752	0.0197	0.2250	0.0403	0.1457	0.0366	4	No
5196	Nested Grid	436925.00	3730175.00	0.1226	0.0215	0.0770	0.0205	0.2301	0.0419	0.1495	0.0381	4	No
5197	Nested Grid	437175.00	3730175.00	0.1252	0.0223	0.0788	0.0213	0.2352	0.0435	0.1533	0.0396	4	No
5198	Nested Grid	437425.00	3730175.00	0.1278	0.0231	0.0806	0.0221	0.2403	0.0451	0.1571	0.0411	4	No
5199	Nested Grid	437675.00	3730175.00	0.1304	0.0239	0.0824	0.0229	0.2454	0.0467	0.1609	0.0426	4	No
5200	Nested Grid	437925.00	3730175.00	0.1330	0.0247	0.0842	0.0237	0.2505	0.0483	0.1647	0.0441	4	No
5201	Nested Grid	438175.00	3730175.00	0.1356	0.0255	0.0860	0.0245	0.2556	0.0499	0.1685	0.0456	4	No
5202	Nested Grid	438425.00	3730175.00	0.1382	0.0263	0.0878	0.0253	0.2607	0.0515	0.1723	0.0471	4	No
5203	Nested Grid	438675.00	3730175.00	0.1408	0.0271	0.0896	0.0261	0.2658	0.0531	0.1761	0.0486	4	No
5204	Nested Grid	438925.00	3730175.00	0.1434	0.0279	0.0914	0.0269	0.2709	0.0547	0.1799	0.0501	4	No
5205	Nested Grid	439175.00	3730175.00	0.1460	0.0287	0.0932	0.0277	0.2760	0.0563	0.1837	0.0516	4	No
5206	Nested Grid	439425.00	3730175.00	0.1486	0.0295	0.0950	0.0285	0.2811	0.0579	0.1875	0.0531	4	No
5207	Nested Grid	439675.00	3730175.00	0.1512	0.0303	0.0968	0.0293	0.2862	0.0595	0.1913	0.0546	4	No
5208	Nested Grid	439925.00	3730175.00	0.1538	0.0311	0.0986	0.0301	0.2913	0.0611	0.1951	0.0561	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
5209	Nested Grid	432175.00	3730425.00	0.0593	0.0063	0.0344	0.0053	0.1079	0.0115	0.0626	0.0097	4	No
5210	Nested Grid	432425.00	3730425.00	0.0641	0.0072	0.0372	0.0060	0.1166	0.0131	0.0678	0.0109	4	No
5211	Nested Grid	436925.00	3730425.00	0.0572	0.0106	0.0080	0.0118	0.1041	0.0193	0.0146	0.0215	4	No
5212	Nested Grid	437175.00	3730425.00	0.0489	0.0090	0.0073	0.0094	0.0891	0.0164	0.0133	0.0171	4	No
5213	Nested Grid	437425.00	3730425.00	0.0425	0.0078	0.0074	0.0097	0.0774	0.0142	0.0135	0.0177	4	No
5214	Nested Grid	437675.00	3730425.00	0.0374	0.0068	0.0221	0.0104	0.0681	0.0124	0.0402	0.0189	4	No
5215	Nested Grid	437925.00	3730425.00	0.0333	0.0061	0.0401	0.0078	0.0607	0.0110	0.0730	0.0143	4	No
5216	Nested Grid	438175.00	3730425.00	0.0299	0.0054	0.0364	0.0078	0.0545	0.0099	0.0662	0.0141	4	No
5217	Nested Grid	438425.00	3730425.00	0.0271	0.0049	0.0322	0.0073	0.0493	0.0089	0.0586	0.0132	4	No
5218	Nested Grid	438675.00	3730425.00	0.0247	0.0045	0.0126	0.0069	0.0450	0.0081	0.0228	0.0126	4	No
5219	Nested Grid	438925.00	3730425.00	0.0226	0.0041	0.0070	0.0060	0.0412	0.0074	0.0128	0.0109	4	No
5220	Nested Grid	439175.00	3730425.00	0.0209	0.0038	0.0034	0.0047	0.0380	0.0068	0.0062	0.0086	4	No
5221	Nested Grid	439425.00	3730425.00	0.0193	0.0035	0.0033	0.0041	0.0352	0.0063	0.0059	0.0074	4	No
5222	Nested Grid	439675.00	3730425.00	0.0180	0.0032	0.0040	0.0044	0.0327	0.0059	0.0073	0.0081	4	No
5223	Nested Grid	439925.00	3730425.00	0.0168	0.0030	0.0056	0.0046	0.0305	0.0055	0.0101	0.0083	4	No
5224	Nested Grid	440175.00	3730425.00	0.0157	0.0028	0.0058	0.0044	0.0286	0.0051	0.0106	0.0080	4	No
5225	Nested Grid	440425.00	3730425.00	0.0147	0.0026	0.0058	0.0042	0.0268	0.0048	0.0105	0.0076	4	No
5226	Nested Grid	440675.00	3730425.00	0.0139	0.0025	0.0054	0.0039	0.0253	0.0045	0.0099	0.0071	4	No
5227	Nested Grid	428675.00	3730675.00	0.0373	0.0022	0.0209	0.0019	0.0679	0.0039	0.0379	0.0035	4	No
5228	Nested Grid	428925.00	3730675.00	0.0392	0.0023	0.0220	0.0020	0.0714	0.0041	0.0399	0.0037	4	No
5229	Nested Grid	429175.00	3730675.00	0.0413	0.0024	0.0231	0.0021	0.0751	0.0044	0.0421	0.0039	4	No
5230	Nested Grid	429425.00	3730675.00	0.0435	0.0026	0.0244	0.0023	0.0792	0.0047	0.0445	0.0041	4	No
5231	Nested Grid	429675.00	3730675.00	0.0459	0.0027	0.0258	0.0024	0.0835	0.0050	0.0470	0.0044	4	No
5232	Nested Grid	429925.00	3730675.00	0.0485	0.0029	0.0273	0.0026	0.0882	0.0053	0.0498	0.0047	4	No
5233	Nested Grid	430175.00	3730675.00	0.0513	0.0031	0.0290	0.0027	0.0933	0.0057	0.0528	0.0050	4	No
5234	Nested Grid	430425.00	3730675.00	0.0543	0.0034	0.0308	0.0029	0.0988	0.0061	0.0560	0.0054	4	No
5235	Nested Grid	430675.00	3730675.00	0.0576	0.0036	0.0327	0.0032	0.1047	0.0066	0.0595	0.0058	4	No
5236	Nested Grid	430925.00	3730675.00	0.0611	0.0039	0.0348	0.0034	0.1112	0.0072	0.0633	0.0062	4	No
5237	Nested Grid	431175.00	3730675.00	0.0649	0.0043	0.0370	0.0037	0.1180	0.0078	0.0674	0.0067	4	No
5238	Nested Grid	431425.00	3730675.00	0.0689	0.0047	0.0395	0.0040	0.1255	0.0085	0.0719	0.0073	4	No
5239	Nested Grid	431675.00	3730675.00	0.0733	0.0051	0.0421	0.0044	0.1334	0.0093	0.0766	0.0080	4	No
5240	Nested Grid	431925.00	3730675.00	0.0779	0.0057	0.0451	0.0049	0.1418	0.0103	0.0821	0.0089	4	No
5241	Nested Grid	432175.00	3730675.00	0.0827	0.0063	0.0494	0.0057	0.1505	0.0115	0.0898	0.0103	4	No
5242	Nested Grid	432425.00	3730675.00	0.0875	0.0071	0.0513	0.0061	0.1593	0.0130	0.0934	0.0111	4	No
5243	Nested Grid	436925.00	3730675.00	0.0437	0.0082	0.0189	0.0088	0.0795	0.0149	0.0345	0.0160	4	No
5244	Nested Grid	437175.00	3730675.00	0.0361	0.0072	0.0151	0.0076	0.0656	0.0132	0.0275	0.0139	4	No
5245	Nested Grid	437425.00	3730675.00	0.0297	0.0064	0.0120	0.0066	0.0541	0.0117	0.0218	0.0121	4	No
5246	Nested Grid	437675.00	3730675.00	0.0253	0.0058	0.0095	0.0072	0.0460	0.0105	0.0173	0.0132	4	No
5247	Nested Grid	437925.00	3730675.00	0.0235	0.0052	0.0256	0.0069	0.0428	0.0095	0.0465	0.0126	4	No
5248	Nested Grid	438175.00	3730675.00	0.0219	0.0048	0.0225	0.0064	0.0398	0.0087	0.0410	0.0117	4	No
5249	Nested Grid	438425.00	3730675.00	0.0204	0.0044	0.0147	0.0058	0.0371	0.0079	0.0268	0.0106	4	No
5250	Nested Grid	438675.00	3730675.00	0.0191	0.0040	0.0061	0.0051	0.0347	0.0073	0.0110	0.0093	4	No
5251	Nested Grid	438925.00	3730675.00	0.0179	0.0037	0.0057	0.0041	0.0325	0.0068	0.0104	0.0075	4	No
5252	Nested Grid	439175.00	3730675.00	0.0168	0.0034	0.0045	0.0036	0.0306	0.0063	0.0082	0.0065	4	No
5253	Nested Grid	439425.00	3730675.00	0.0158	0.0032	0.0052	0.0038	0.0288	0.0058	0.0058	0.0069	4	No
5254	Nested Grid	439675.00	3730675.00	0.0149	0.0030	0.0050	0.0037	0.0271	0.0054	0.0092	0.0066	4	No
5255	Nested Grid	439925.00	3730675.00	0.0141	0.0028	0.0049	0.0037	0.0257	0.0051	0.0088	0.0068	4	No
5256	Nested Grid	440175.00	3730675.00	0.0134	0.0026	0.0077	0.0037	0.0243	0.0048	0.0140	0.0067	4	No
5257	Nested Grid	440425.00	3730675.00	0.0127	0.0025	0.0049	0.0035	0.0231	0.0045	0.0089	0.0063	4	No
5258	Nested Grid	440675.00	3730675.00	0.0120	0.0024	0.0041	0.0030	0.0219	0.0043	0.0075	0.0054	4	No
5259	Nested Grid	428675.00	3730925.00	0.0482	0.0021	0.0270	0.0019	0.0877	0.0039	0.0490	0.0035	4	No
5260	Nested Grid	428925.00	3730925.00	0.0499	0.0023	0.0279	0.0020	0.0907	0.0041	0.0508	0.0036	4	No
5261	Nested Grid	429175.00	3730925.00	0.0515	0.0024	0.0289	0.0021	0.0937	0.0043	0.0526	0.0038	4	No
5262	Nested Grid	429425.00	3730925.00	0.0531	0.0025	0.0298	0.0022	0.0966	0.0046	0.0543	0.0040	4	No
5263	Nested Grid	429675.00	3730925.00	0.0547	0.0027	0.0308	0.0024	0.0995	0.0049	0.0560	0.0043	4	No
5264	Nested Grid	429925.00	3730925.00	0.0562	0.0028	0.0317	0.0025	0.1022	0.0052	0.0577	0.0045	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
5265	Nested Grid	430175.00	3730925.00	0.0576	0.0030	0.0325	0.0026	0.1047	0.0055	0.0592	0.0048	4	No
5266	Nested Grid	430425.00	3730925.00	0.0587	0.0032	0.0333	0.0028	0.1069	0.0058	0.0606	0.0051	4	No
5267	Nested Grid	430675.00	3730925.00	0.0597	0.0034	0.0339	0.0030	0.1086	0.0062	0.0618	0.0054	4	No
5268	Nested Grid	430925.00	3730925.00	0.0603	0.0036	0.0344	0.0032	0.1097	0.0066	0.0626	0.0058	4	No
5269	Nested Grid	431175.00	3730925.00	0.0605	0.0040	0.0346	0.0035	0.1100	0.0072	0.0629	0.0063	4	No
5270	Nested Grid	431425.00	3730925.00	0.0601	0.0044	0.0344	0.0038	0.1093	0.0080	0.0627	0.0069	4	No
5271	Nested Grid	431675.00	3730925.00	0.0589	0.0049	0.0339	0.0042	0.1072	0.0089	0.0618	0.0077	4	No
5272	Nested Grid	431925.00	3730925.00	0.0569	0.0055	0.0330	0.0048	0.1035	0.0100	0.0600	0.0087	4	No
5273	Nested Grid	432175.00	3730925.00	0.0537	0.0062	0.0323	0.0056	0.0978	0.0113	0.0588	0.0102	4	No
5274	Nested Grid	432425.00	3730925.00	0.0494	0.0070	0.0299	0.0061	0.0898	0.0127	0.0543	0.0111	4	No
5275	Nested Grid	436925.00	3730925.00	0.0468	0.0070	0.0207	0.0086	0.0851	0.0127	0.0377	0.0156	4	No
5276	Nested Grid	437175.00	3730925.00	0.0476	0.0059	0.0217	0.0074	0.0866	0.0108	0.0395	0.0134	4	No
5277	Nested Grid	437425.00	3730925.00	0.0460	0.0053	0.0212	0.0066	0.0837	0.0097	0.0386	0.0119	4	No
5278	Nested Grid	437675.00	3730925.00	0.0429	0.0048	0.0198	0.0069	0.0782	0.0087	0.0361	0.0125	4	No
5279	Nested Grid	437925.00	3730925.00	0.0392	0.0043	0.0179	0.0072	0.0713	0.0078	0.0326	0.0131	4	No
5280	Nested Grid	438175.00	3730925.00	0.0352	0.0039	0.0158	0.0063	0.0641	0.0071	0.0288	0.0114	4	No
5281	Nested Grid	438425.00	3730925.00	0.0313	0.0035	0.0164	0.0062	0.0570	0.0064	0.0299	0.0113	4	No
5282	Nested Grid	438675.00	3730925.00	0.0277	0.0032	0.0119	0.0050	0.0504	0.0058	0.0216	0.0090	4	No
5283	Nested Grid	438925.00	3730925.00	0.0244	0.0029	0.0102	0.0040	0.0443	0.0053	0.0185	0.0073	4	No
5284	Nested Grid	439175.00	3730925.00	0.0214	0.0027	0.0087	0.0041	0.0389	0.0049	0.0158	0.0075	4	No
5285	Nested Grid	439425.00	3730925.00	0.0188	0.0025	0.0074	0.0038	0.0342	0.0045	0.0134	0.0069	4	No
5286	Nested Grid	439675.00	3730925.00	0.0165	0.0023	0.0063	0.0039	0.0300	0.0042	0.0114	0.0070	4	No
5287	Nested Grid	439925.00	3730925.00	0.0145	0.0022	0.0053	0.0036	0.0263	0.0040	0.0097	0.0066	4	No
5288	Nested Grid	440175.00	3730925.00	0.0127	0.0021	0.0074	0.0035	0.0231	0.0038	0.0134	0.0064	4	No
5289	Nested Grid	440425.00	3730925.00	0.0112	0.0020	0.0046	0.0032	0.0203	0.0037	0.0083	0.0058	4	No
5290	Nested Grid	440675.00	3730925.00	0.0098	0.0019	0.0033	0.0025	0.0179	0.0035	0.0060	0.0045	4	No
5291	Nested Grid	428675.00	3731175.00	0.0448	0.0020	0.0251	0.0018	0.0816	0.0037	0.0456	0.0033	4	No
5292	Nested Grid	428925.00	3731175.00	0.0448	0.0021	0.0251	0.0019	0.0815	0.0039	0.0456	0.0034	4	No
5293	Nested Grid	429175.00	3731175.00	0.0445	0.0022	0.0250	0.0020	0.0810	0.0041	0.0454	0.0036	4	No
5294	Nested Grid	429425.00	3731175.00	0.0440	0.0024	0.0247	0.0021	0.0801	0.0043	0.0450	0.0038	4	No
5295	Nested Grid	429675.00	3731175.00	0.0432	0.0025	0.0243	0.0022	0.0786	0.0046	0.0443	0.0041	4	No
5296	Nested Grid	429925.00	3731175.00	0.0421	0.0028	0.0237	0.0024	0.0766	0.0050	0.0432	0.0044	4	No
5297	Nested Grid	430175.00	3731175.00	0.0406	0.0030	0.0230	0.0026	0.0739	0.0054	0.0418	0.0048	4	No
5298	Nested Grid	430425.00	3731175.00	0.0387	0.0032	0.0220	0.0028	0.0705	0.0059	0.0400	0.0052	4	No
5299	Nested Grid	430675.00	3731175.00	0.0365	0.0035	0.0209	0.0031	0.0663	0.0064	0.0381	0.0056	4	No
5300	Nested Grid	430925.00	3731175.00	0.0356	0.0038	0.0213	0.0033	0.0648	0.0069	0.0388	0.0060	4	No
5301	Nested Grid	431175.00	3731175.00	0.0356	0.0041	0.0214	0.0036	0.0647	0.0074	0.0389	0.0065	4	No
5302	Nested Grid	431425.00	3731175.00	0.0348	0.0045	0.0210	0.0039	0.0633	0.0081	0.0382	0.0070	4	No
5303	Nested Grid	431675.00	3731175.00	0.0422	0.0050	0.0250	0.0043	0.0767	0.0090	0.0454	0.0078	4	No
5304	Nested Grid	431925.00	3731175.00	0.0501	0.0055	0.0298	0.0047	0.0911	0.0100	0.0543	0.0086	4	No
5305	Nested Grid	432175.00	3731175.00	0.0573	0.0060	0.0343	0.0052	0.1043	0.0109	0.0624	0.0094	4	No
5306	Nested Grid	432425.00	3731175.00	0.0624	0.0065	0.0376	0.0056	0.1136	0.0118	0.0684	0.0102	4	No
5307	Nested Grid	436925.00	3731175.00	0.0305	0.0091	0.0072	0.0084	0.0556	0.0165	0.0131	0.0152	4	No
5308	Nested Grid	437175.00	3731175.00	0.0261	0.0074	0.0080	0.0074	0.0475	0.0135	0.0146	0.0135	4	No
5309	Nested Grid	437425.00	3731175.00	0.0271	0.0059	0.0107	0.0064	0.0494	0.0107	0.0194	0.0117	4	No
5310	Nested Grid	437675.00	3731175.00	0.0316	0.0046	0.0133	0.0061	0.0575	0.0084	0.0242	0.0112	4	No
5311	Nested Grid	437925.00	3731175.00	0.0345	0.0039	0.0152	0.0055	0.0628	0.0070	0.0276	0.0100	4	No
5312	Nested Grid	438175.00	3731175.00	0.0359	0.0035	0.0162	0.0057	0.0652	0.0064	0.0295	0.0104	4	No
5313	Nested Grid	438425.00	3731175.00	0.0360	0.0032	0.0166	0.0056	0.0654	0.0058	0.0301	0.0103	4	No
5314	Nested Grid	438675.00	3731175.00	0.0351	0.0030	0.0163	0.0049	0.0639	0.0055	0.0297	0.0089	4	No
5315	Nested Grid	438925.00	3731175.00	0.0336	0.0028	0.0156	0.0043	0.0611	0.0051	0.0284	0.0078	4	No
5316	Nested Grid	439175.00	3731175.00	0.0316	0.0026	0.0146	0.0042	0.0575	0.0048	0.0266	0.0077	4	No
5317	Nested Grid	439425.00	3731175.00	0.0294	0.0025	0.0134	0.0041	0.0536	0.0045	0.0245	0.0075	4	No
5318	Nested Grid	439675.00	3731175.00	0.0271	0.0023	0.0122	0.0041	0.0494	0.0042	0.0222	0.0074	4	No
5319	Nested Grid	439925.00	3731175.00	0.0249	0.0022	0.0110	0.0039	0.0452	0.0039	0.0200	0.0072	4	No
5320	Nested Grid	440175.00	3731175.00	0.0226	0.0020	0.0098	0.0036	0.0412	0.0037	0.0179	0.0066	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
5321	Nested Grid	440425.00	3731175.00	0.0206	0.0019	0.0087	0.0028	0.0374	0.0034	0.0159	0.0051	4	No
5322	Nested Grid	440675.00	3731175.00	0.0186	0.0018	0.0077	0.0025	0.0339	0.0032	0.0141	0.0046	4	No
5323	Nested Grid	428675.00	3731425.00	0.0304	0.0021	0.0170	0.0018	0.0553	0.0038	0.0309	0.0033	4	No
5324	Nested Grid	428925.00	3731425.00	0.0289	0.0022	0.0165	0.0020	0.0526	0.0040	0.0301	0.0035	4	No
5325	Nested Grid	429175.00	3731425.00	0.0288	0.0023	0.0169	0.0021	0.0524	0.0043	0.0308	0.0038	4	No
5326	Nested Grid	429425.00	3731425.00	0.0291	0.0025	0.0171	0.0022	0.0530	0.0045	0.0312	0.0040	4	No
5327	Nested Grid	429675.00	3731425.00	0.0291	0.0026	0.0172	0.0023	0.0530	0.0048	0.0313	0.0042	4	No
5328	Nested Grid	429925.00	3731425.00	0.0288	0.0028	0.0170	0.0025	0.0525	0.0051	0.0310	0.0045	4	No
5329	Nested Grid	430175.00	3731425.00	0.0281	0.0030	0.0167	0.0026	0.0511	0.0054	0.0303	0.0047	4	No
5330	Nested Grid	430425.00	3731425.00	0.0303	0.0032	0.0176	0.0028	0.0551	0.0058	0.0320	0.0051	4	No
5331	Nested Grid	430675.00	3731425.00	0.0357	0.0035	0.0208	0.0030	0.0649	0.0063	0.0378	0.0055	4	No
5332	Nested Grid	430925.00	3731425.00	0.0412	0.0038	0.0241	0.0033	0.0750	0.0068	0.0438	0.0060	4	No
5333	Nested Grid	431175.00	3731425.00	0.0464	0.0040	0.0272	0.0035	0.0844	0.0073	0.0495	0.0064	4	No
5334	Nested Grid	431425.00	3731425.00	0.0505	0.0042	0.0298	0.0037	0.0919	0.0077	0.0541	0.0067	4	No
5335	Nested Grid	431675.00	3731425.00	0.0527	0.0045	0.0319	0.0040	0.0959	0.0082	0.0580	0.0074	4	No
5336	Nested Grid	431925.00	3731425.00	0.0521	0.0052	0.0314	0.0046	0.0949	0.0094	0.0572	0.0083	4	No
5337	Nested Grid	432175.00	3731425.00	0.0496	0.0058	0.0308	0.0052	0.0902	0.0105	0.0560	0.0094	4	No
5338	Nested Grid	432425.00	3731425.00	0.0541	0.0063	0.0323	0.0055	0.0984	0.0114	0.0589	0.0100	4	No
5339	Nested Grid	432675.00	3731425.00	0.0286	0.0075	0.0060	0.0077	0.0521	0.0137	0.0109	0.0140	4	No
5340	Nested Grid	437175.00	3731425.00	0.0250	0.0073	0.0051	0.0072	0.0455	0.0133	0.0092	0.0131	4	No
5341	Nested Grid	437425.00	3731425.00	0.0223	0.0066	0.0035	0.0066	0.0407	0.0121	0.0064	0.0120	4	No
5342	Nested Grid	437675.00	3731425.00	0.0198	0.0058	0.0061	0.0071	0.0359	0.0105	0.0112	0.0129	4	No
5343	Nested Grid	437925.00	3731425.00	0.0176	0.0049	0.0082	0.0062	0.0321	0.0089	0.0149	0.0113	4	No
5344	Nested Grid	438175.00	3731425.00	0.0189	0.0041	0.0070	0.0051	0.0344	0.0074	0.0127	0.0093	4	No
5345	Nested Grid	438425.00	3731425.00	0.0225	0.0033	0.0089	0.0050	0.0409	0.0061	0.0162	0.0092	4	No
5346	Nested Grid	438675.00	3731425.00	0.0254	0.0029	0.0106	0.0040	0.0462	0.0052	0.0193	0.0073	4	No
5347	Nested Grid	438925.00	3731425.00	0.0275	0.0026	0.0120	0.0042	0.0501	0.0047	0.0218	0.0076	4	No
5348	Nested Grid	439175.00	3731425.00	0.0288	0.0024	0.0129	0.0040	0.0525	0.0044	0.0235	0.0073	4	No
5349	Nested Grid	439425.00	3731425.00	0.0295	0.0022	0.0135	0.0037	0.0536	0.0041	0.0245	0.0068	4	No
5350	Nested Grid	439675.00	3731425.00	0.0294	0.0021	0.0136	0.0038	0.0536	0.0038	0.0248	0.0069	4	No
5351	Nested Grid	439925.00	3731425.00	0.0289	0.0020	0.0135	0.0037	0.0526	0.0036	0.0246	0.0068	4	No
5352	Nested Grid	440175.00	3731425.00	0.0280	0.0019	0.0130	0.0032	0.0509	0.0035	0.0237	0.0059	4	No
5353	Nested Grid	440425.00	3731425.00	0.0268	0.0018	0.0124	0.0029	0.0487	0.0033	0.0226	0.0052	4	No
5354	Nested Grid	440675.00	3731425.00	0.0254	0.0017	0.0117	0.0023	0.0462	0.0031	0.0213	0.0042	4	No
5355	Nested Grid	428675.00	3731675.00	0.0244	0.0021	0.0142	0.0018	0.0443	0.0037	0.0259	0.0033	4	No
5356	Nested Grid	428925.00	3731675.00	0.0237	0.0022	0.0139	0.0019	0.0432	0.0039	0.0253	0.0035	4	No
5357	Nested Grid	429175.00	3731675.00	0.0232	0.0023	0.0134	0.0021	0.0422	0.0042	0.0243	0.0037	4	No
5358	Nested Grid	429425.00	3731675.00	0.0270	0.0025	0.0155	0.0022	0.0491	0.0045	0.0283	0.0040	4	No
5359	Nested Grid	429675.00	3731675.00	0.0311	0.0026	0.0179	0.0023	0.0565	0.0048	0.0326	0.0042	4	No
5360	Nested Grid	429925.00	3731675.00	0.0352	0.0028	0.0204	0.0025	0.0641	0.0051	0.0370	0.0045	4	No
5361	Nested Grid	430175.00	3731675.00	0.0392	0.0029	0.0227	0.0026	0.0713	0.0053	0.0413	0.0047	4	No
5362	Nested Grid	430425.00	3731675.00	0.0425	0.0031	0.0247	0.0027	0.0774	0.0056	0.0450	0.0049	4	No
5363	Nested Grid	430675.00	3731675.00	0.0448	0.0032	0.0261	0.0028	0.0816	0.0058	0.0476	0.0051	4	No
5364	Nested Grid	430925.00	3731675.00	0.0456	0.0035	0.0267	0.0030	0.0830	0.0063	0.0486	0.0055	4	No
5365	Nested Grid	431175.00	3731675.00	0.0444	0.0038	0.0261	0.0034	0.0809	0.0070	0.0475	0.0061	4	No
5366	Nested Grid	431425.00	3731675.00	0.0429	0.0042	0.0260	0.0038	0.0780	0.0077	0.0473	0.0068	4	No
5367	Nested Grid	431675.00	3731675.00	0.0408	0.0045	0.0256	0.0042	0.0743	0.0082	0.0465	0.0076	4	No
5368	Nested Grid	431925.00	3731675.00	0.0526	0.0048	0.0318	0.0043	0.0958	0.0086	0.0578	0.0078	4	No
5369	Nested Grid	432175.00	3731675.00	0.0640	0.0053	0.0406	0.0050	0.1165	0.0096	0.0738	0.0091	4	No
5370	Nested Grid	432425.00	3731675.00	0.0686	0.0061	0.0410	0.0054	0.1249	0.0111	0.0746	0.0097	4	No
5371	Nested Grid	432675.00	3731675.00	0.0293	0.0060	0.0089	0.0071	0.0533	0.0109	0.0162	0.0130	4	No
5372	Nested Grid	437175.00	3731675.00	0.0236	0.0051	0.0068	0.0064	0.0429	0.0093	0.0124	0.0116	4	No
5373	Nested Grid	437425.00	3731675.00	0.0212	0.0054	0.0047	0.0060	0.0385	0.0099	0.0086	0.0108	4	No
5374	Nested Grid	437675.00	3731675.00	0.0190	0.0054	0.0050	0.0061	0.0346	0.0098	0.0090	0.0110	4	No
5375	Nested Grid	437925.00	3731675.00	0.0171	0.0051	0.0120	0.0070	0.0312	0.0093	0.0219	0.0127	4	No
5376	Nested Grid	438175.00	3731675.00	0.0157	0.0046	0.0111	0.0064	0.0286	0.0084	0.0203	0.0116	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
5377	Nested Grid	438425.00	3731675.00	0.0142	0.0041	0.0054	0.0051	0.0258	0.0074	0.0098	0.0093	4	No
5378	Nested Grid	438675.00	3731675.00	0.0130	0.0036	0.0047	0.0039	0.0237	0.0065	0.0086	0.0072	4	No
5379	Nested Grid	438925.00	3731675.00	0.0140	0.0030	0.0049	0.0042	0.0254	0.0055	0.0089	0.0076	4	No
5380	Nested Grid	439175.00	3731675.00	0.0167	0.0026	0.0063	0.0042	0.0305	0.0047	0.0114	0.0076	4	No
5381	Nested Grid	439425.00	3731675.00	0.0192	0.0022	0.0076	0.0040	0.0350	0.0040	0.0139	0.0073	4	No
5382	Nested Grid	439675.00	3731675.00	0.0213	0.0021	0.0089	0.0036	0.0388	0.0037	0.0161	0.0065	4	No
5383	Nested Grid	439925.00	3731675.00	0.0230	0.0019	0.0102	0.0037	0.0418	0.0035	0.0185	0.0067	4	No
5384	Nested Grid	440175.00	3731675.00	0.0242	0.0018	0.0107	0.0031	0.0440	0.0033	0.0195	0.0056	4	No
5385	Nested Grid	440425.00	3731675.00	0.0249	0.0017	0.0113	0.0028	0.0453	0.0031	0.0205	0.0051	4	No
5386	Nested Grid	440675.00	3731675.00	0.0252	0.0016	0.0116	0.0027	0.0459	0.0029	0.0211	0.0049	4	No
5387	Nested Grid	428675.00	3731925.00	0.0276	0.0021	0.0158	0.0019	0.0503	0.0038	0.0287	0.0034	4	No
5388	Nested Grid	428925.00	3731925.00	0.0309	0.0022	0.0177	0.0019	0.0562	0.0040	0.0322	0.0035	4	No
5389	Nested Grid	429175.00	3731925.00	0.0340	0.0023	0.0195	0.0020	0.0619	0.0041	0.0355	0.0037	4	No
5390	Nested Grid	429425.00	3731925.00	0.0368	0.0024	0.0212	0.0021	0.0670	0.0043	0.0386	0.0038	4	No
5391	Nested Grid	429675.00	3731925.00	0.0390	0.0024	0.0225	0.0022	0.0709	0.0044	0.0409	0.0039	4	No
5392	Nested Grid	429925.00	3731925.00	0.0402	0.0025	0.0233	0.0022	0.0732	0.0045	0.0424	0.0040	4	No
5393	Nested Grid	430175.00	3731925.00	0.0402	0.0028	0.0234	0.0024	0.0732	0.0050	0.0426	0.0044	4	No
5394	Nested Grid	430425.00	3731925.00	0.0388	0.0030	0.0226	0.0027	0.0707	0.0055	0.0412	0.0048	4	No
5395	Nested Grid	430675.00	3731925.00	0.0380	0.0033	0.0225	0.0029	0.0692	0.0059	0.0410	0.0052	4	No
5396	Nested Grid	430925.00	3731925.00	0.0366	0.0035	0.0218	0.0031	0.0666	0.0063	0.0397	0.0056	4	No
5397	Nested Grid	431175.00	3731925.00	0.0400	0.0036	0.0237	0.0033	0.0728	0.0066	0.0431	0.0060	4	No
5398	Nested Grid	431425.00	3731925.00	0.0505	0.0037	0.0302	0.0034	0.0919	0.0067	0.0550	0.0062	4	No
5399	Nested Grid	431675.00	3731925.00	0.0586	0.0043	0.0354	0.0039	0.1066	0.0078	0.0644	0.0071	4	No
5400	Nested Grid	431925.00	3731925.00	0.0611	0.0048	0.0385	0.0045	0.1112	0.0087	0.0701	0.0082	4	No
5401	Nested Grid	432175.00	3731925.00	0.0558	0.0052	0.0372	0.0050	0.1016	0.0094	0.0677	0.0091	4	No
5402	Nested Grid	432425.00	3731925.00	0.0433	0.0058	0.0275	0.0052	0.0788	0.0105	0.0500	0.0094	4	No
5403	Nested Grid	436925.00	3731925.00	0.0304	0.0064	0.0085	0.0066	0.0553	0.0116	0.0155	0.0120	4	No
5404	Nested Grid	437175.00	3731925.00	0.0257	0.0050	0.0084	0.0060	0.0468	0.0092	0.0154	0.0109	4	No
5405	Nested Grid	437425.00	3731925.00	0.0210	0.0043	0.0072	0.0055	0.0381	0.0078	0.0130	0.0100	4	No
5406	Nested Grid	437675.00	3731925.00	0.0181	0.0039	0.0054	0.0058	0.0329	0.0071	0.0099	0.0105	4	No
5407	Nested Grid	437925.00	3731925.00	0.0165	0.0042	0.0069	0.0058	0.0300	0.0076	0.0125	0.0105	4	No
5408	Nested Grid	438175.00	3731925.00	0.0151	0.0042	0.0082	0.0055	0.0275	0.0077	0.0150	0.0100	4	No
5409	Nested Grid	438425.00	3731925.00	0.0137	0.0041	0.0060	0.0053	0.0249	0.0074	0.0109	0.0096	4	No
5410	Nested Grid	438675.00	3731925.00	0.0129	0.0038	0.0046	0.0048	0.0234	0.0069	0.0084	0.0087	4	No
5411	Nested Grid	438925.00	3731925.00	0.0119	0.0035	0.0056	0.0045	0.0216	0.0063	0.0101	0.0082	4	No
5412	Nested Grid	439175.00	3731925.00	0.0109	0.0031	0.0044	0.0038	0.0198	0.0056	0.0080	0.0069	4	No
5413	Nested Grid	439425.00	3731925.00	0.0101	0.0027	0.0045	0.0038	0.0185	0.0050	0.0082	0.0068	4	No
5414	Nested Grid	439675.00	3731925.00	0.0107	0.0024	0.0099	0.0038	0.0195	0.0043	0.0179	0.0069	4	No
5415	Nested Grid	439925.00	3731925.00	0.0129	0.0021	0.0103	0.0037	0.0235	0.0037	0.0188	0.0066	4	No
5416	Nested Grid	440175.00	3731925.00	0.0149	0.0018	0.0057	0.0031	0.0272	0.0033	0.0103	0.0057	4	No
5417	Nested Grid	440425.00	3731925.00	0.0168	0.0017	0.0067	0.0026	0.0306	0.0031	0.0122	0.0048	4	No
5418	Nested Grid	440675.00	3731925.00	0.0184	0.0016	0.0076	0.0023	0.0335	0.0029	0.0139	0.0041	4	No
5419	Nested Grid	428675.00	3732175.00	0.0345	0.0019	0.0197	0.0017	0.0627	0.0035	0.0359	0.0031	4	No
5420	Nested Grid	428925.00	3732175.00	0.0358	0.0020	0.0205	0.0018	0.0652	0.0036	0.0373	0.0032	4	No
5421	Nested Grid	429175.00	3732175.00	0.0364	0.0021	0.0209	0.0019	0.0662	0.0038	0.0380	0.0034	4	No
5422	Nested Grid	429425.00	3732175.00	0.0360	0.0023	0.0207	0.0020	0.0655	0.0041	0.0377	0.0037	4	No
5423	Nested Grid	429675.00	3732175.00	0.0346	0.0025	0.0200	0.0022	0.0629	0.0045	0.0363	0.0040	4	No
5424	Nested Grid	429925.00	3732175.00	0.0343	0.0026	0.0201	0.0023	0.0624	0.0048	0.0366	0.0043	4	No
5425	Nested Grid	430175.00	3732175.00	0.0332	0.0028	0.0196	0.0025	0.0605	0.0051	0.0356	0.0045	4	No
5426	Nested Grid	430425.00	3732175.00	0.0310	0.0029	0.0182	0.0026	0.0565	0.0053	0.0331	0.0047	4	No
5427	Nested Grid	430675.00	3732175.00	0.0398	0.0030	0.0230	0.0026	0.0725	0.0054	0.0419	0.0048	4	No
5428	Nested Grid	430925.00	3732175.00	0.0481	0.0031	0.0280	0.0028	0.0876	0.0057	0.0509	0.0051	4	No
5429	Nested Grid	431175.00	3732175.00	0.0539	0.0036	0.0315	0.0032	0.0982	0.0065	0.0572	0.0058	4	No
5430	Nested Grid	431425.00	3732175.00	0.0552	0.0039	0.0324	0.0035	0.1005	0.0071	0.0590	0.0064	4	No
5431	Nested Grid	431675.00	3732175.00	0.0506	0.0042	0.0299	0.0037	0.0921	0.0076	0.0544	0.0068	4	No
5432	Nested Grid	431925.00	3732175.00	0.0405	0.0046	0.0246	0.0041	0.0737	0.0083	0.0448	0.0075	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
5433	Nested Grid	432175.00	3732175.00	0.0421	0.0049	0.0287	0.0047	0.0767	0.0089	0.0523	0.0086	4	No
5434	Nested Grid	432425.00	3732175.00	0.0446	0.0052	0.0309	0.0050	0.0811	0.0095	0.0563	0.0092	4	No
5435	Nested Grid	436925.00	3732175.00	0.0420	0.0070	0.0058	0.0064	0.0764	0.0128	0.0105	0.0116	4	No
5436	Nested Grid	437175.00	3732175.00	0.0282	0.0056	0.0074	0.0055	0.0514	0.0102	0.0134	0.0100	4	No
5437	Nested Grid	437425.00	3732175.00	0.0221	0.0043	0.0078	0.0051	0.0402	0.0078	0.0142	0.0093	4	No
5438	Nested Grid	437675.00	3732175.00	0.0189	0.0038	0.0072	0.0059	0.0345	0.0070	0.0130	0.0108	4	No
5439	Nested Grid	437925.00	3732175.00	0.0162	0.0034	0.0062	0.0056	0.0294	0.0061	0.0112	0.0102	4	No
5440	Nested Grid	438175.00	3732175.00	0.0145	0.0031	0.0063	0.0053	0.0263	0.0057	0.0115	0.0096	4	No
5441	Nested Grid	438425.00	3732175.00	0.0134	0.0033	0.0034	0.0044	0.0244	0.0061	0.0062	0.0080	4	No
5442	Nested Grid	438675.00	3732175.00	0.0124	0.0034	0.0055	0.0044	0.0226	0.0062	0.0101	0.0080	4	No
5443	Nested Grid	438925.00	3732175.00	0.0113	0.0033	0.0042	0.0042	0.0206	0.0061	0.0077	0.0076	4	No
5444	Nested Grid	439175.00	3732175.00	0.0108	0.0032	0.0059	0.0043	0.0196	0.0058	0.0107	0.0078	4	No
5445	Nested Grid	439425.00	3732175.00	0.0101	0.0030	0.0077	0.0042	0.0183	0.0054	0.0141	0.0076	4	No
5446	Nested Grid	439675.00	3732175.00	0.0094	0.0027	0.0122	0.0039	0.0171	0.0049	0.0222	0.0070	4	No
5447	Nested Grid	439925.00	3732175.00	0.0087	0.0025	0.0099	0.0036	0.0159	0.0045	0.0181	0.0065	4	No
5448	Nested Grid	440175.00	3732175.00	0.0082	0.0022	0.0038	0.0030	0.0150	0.0040	0.0068	0.0054	4	No
5449	Nested Grid	440425.00	3732175.00	0.0085	0.0019	0.0035	0.0027	0.0155	0.0035	0.0064	0.0050	4	No
5450	Nested Grid	440675.00	3732175.00	0.0102	0.0017	0.0035	0.0028	0.0185	0.0031	0.0063	0.0051	4	No
5451	Nested Grid	428675.00	3732425.00	0.0326	0.0019	0.0187	0.0017	0.0593	0.0035	0.0039	0.0031	4	No
5452	Nested Grid	428925.00	3732425.00	0.0312	0.0021	0.0181	0.0018	0.0567	0.0037	0.0329	0.0033	4	No
5453	Nested Grid	429175.00	3732425.00	0.0313	0.0022	0.0182	0.0019	0.0570	0.0040	0.0331	0.0035	4	No
5454	Nested Grid	429425.00	3732425.00	0.0305	0.0023	0.0178	0.0020	0.0556	0.0042	0.0324	0.0037	4	No
5455	Nested Grid	429675.00	3732425.00	0.0286	0.0024	0.0167	0.0021	0.0521	0.0043	0.0305	0.0039	4	No
5456	Nested Grid	429925.00	3732425.00	0.0318	0.0024	0.0182	0.0022	0.0578	0.0044	0.0331	0.0039	4	No
5457	Nested Grid	430175.00	3732425.00	0.0392	0.0025	0.0225	0.0022	0.0713	0.0045	0.0410	0.0040	4	No
5458	Nested Grid	430425.00	3732425.00	0.0458	0.0027	0.0264	0.0024	0.0833	0.0049	0.0480	0.0044	4	No
5459	Nested Grid	430675.00	3732425.00	0.0500	0.0030	0.0290	0.0027	0.0910	0.0055	0.0529	0.0049	4	No
5460	Nested Grid	430925.00	3732425.00	0.0505	0.0033	0.0294	0.0029	0.0919	0.0060	0.0536	0.0054	4	No
5461	Nested Grid	431175.00	3732425.00	0.0464	0.0035	0.0277	0.0032	0.0844	0.0063	0.0503	0.0058	4	No
5462	Nested Grid	431425.00	3732425.00	0.0381	0.0037	0.0226	0.0034	0.0693	0.0068	0.0411	0.0062	4	No
5463	Nested Grid	431675.00	3732425.00	0.0362	0.0040	0.0220	0.0036	0.0658	0.0073	0.0400	0.0065	4	No
5464	Nested Grid	431925.00	3732425.00	0.0410	0.0041	0.0251	0.0037	0.0746	0.0075	0.0457	0.0067	4	No
5465	Nested Grid	432175.00	3732425.00	0.0390	0.0046	0.0245	0.0042	0.0710	0.0083	0.0446	0.0076	4	No
5466	Nested Grid	432425.00	3732425.00	0.0455	0.0054	0.0301	0.0051	0.0828	0.0099	0.0547	0.0093	4	No
5467	Nested Grid	436925.00	3732425.00	0.0348	0.0062	0.0110	0.0056	0.0633	0.0112	0.0201	0.0102	4	No
5468	Nested Grid	437175.00	3732425.00	0.0359	0.0059	0.0049	0.0065	0.0654	0.0108	0.0089	0.0119	4	No
5469	Nested Grid	437425.00	3732425.00	0.0261	0.0049	0.0064	0.0053	0.0474	0.0090	0.0117	0.0096	4	No
5470	Nested Grid	437675.00	3732425.00	0.0191	0.0037	0.0073	0.0060	0.0347	0.0066	0.0133	0.0109	4	No
5471	Nested Grid	437925.00	3732425.00	0.0174	0.0034	0.0108	0.0058	0.0316	0.0062	0.0196	0.0106	4	No
5472	Nested Grid	438175.00	3732425.00	0.0146	0.0030	0.0063	0.0052	0.0266	0.0054	0.0115	0.0094	4	No
5473	Nested Grid	438425.00	3732425.00	0.0128	0.0027	0.0049	0.0043	0.0234	0.0049	0.0089	0.0077	4	No
5474	Nested Grid	438675.00	3732425.00	0.0120	0.0026	0.0058	0.0044	0.0218	0.0047	0.0105	0.0080	4	No
5475	Nested Grid	438925.00	3732425.00	0.0112	0.0027	0.0055	0.0040	0.0203	0.0050	0.0100	0.0073	4	No
5476	Nested Grid	439175.00	3732425.00	0.0104	0.0028	0.0054	0.0040	0.0190	0.0051	0.0098	0.0072	4	No
5477	Nested Grid	439425.00	3732425.00	0.0097	0.0028	0.0078	0.0038	0.0176	0.0051	0.0142	0.0070	4	No
5478	Nested Grid	439675.00	3732425.00	0.0091	0.0027	0.0122	0.0039	0.0166	0.0049	0.0222	0.0072	4	No
5479	Nested Grid	439925.00	3732425.00	0.0087	0.0026	0.0099	0.0038	0.0158	0.0047	0.0181	0.0069	4	No
5480	Nested Grid	440175.00	3732425.00	0.0082	0.0024	0.0088	0.0035	0.0149	0.0043	0.0160	0.0063	4	No
5481	Nested Grid	440425.00	3732425.00	0.0077	0.0022	0.0047	0.0029	0.0139	0.0040	0.0086	0.0054	4	No
5482	Nested Grid	440675.00	3732425.00	0.0072	0.0020	0.0043	0.0028	0.0132	0.0036	0.0078	0.0051	4	No
5483	Nested Grid	428675.00	3732675.00	0.0283	0.0019	0.0164	0.0017	0.0515	0.0035	0.0298	0.0031	4	No
5484	Nested Grid	428925.00	3732675.00	0.0268	0.0020	0.0155	0.0018	0.0487	0.0037	0.0283	0.0033	4	No
5485	Nested Grid	429175.00	3732675.00	0.0257	0.0021	0.0146	0.0018	0.0467	0.0037	0.0265	0.0033	4	No
5486	Nested Grid	429425.00	3732675.00	0.0320	0.0021	0.0182	0.0019	0.0583	0.0038	0.0332	0.0034	4	No
5487	Nested Grid	429675.00	3732675.00	0.0383	0.0021	0.0219	0.0019	0.0697	0.0039	0.0398	0.0034	4	No
5488	Nested Grid	429925.00	3732675.00	0.0435	0.0024	0.0251	0.0021	0.0792	0.0043	0.0456	0.0039	4	No

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Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
5489	Nested Grid	430175.00	3732675.00	0.0466	0.0026	0.0271	0.0024	0.0848	0.0048	0.0493	0.0043	4	No
5490	Nested Grid	430425.00	3732675.00	0.0466	0.0028	0.0269	0.0025	0.0848	0.0051	0.0489	0.0046	4	No
5491	Nested Grid	430675.00	3732675.00	0.0429	0.0029	0.0255	0.0027	0.0780	0.0053	0.0464	0.0049	4	No
5492	Nested Grid	430925.00	3732675.00	0.0359	0.0031	0.0210	0.0028	0.0653	0.0057	0.0382	0.0051	4	No
5493	Nested Grid	431175.00	3732675.00	0.0329	0.0034	0.0205	0.0031	0.0599	0.0061	0.0373	0.0056	4	No
5494	Nested Grid	431425.00	3732675.00	0.0368	0.0035	0.0236	0.0033	0.0669	0.0063	0.0429	0.0060	4	No
5495	Nested Grid	431675.00	3732675.00	0.0380	0.0037	0.0233	0.0033	0.0691	0.0067	0.0424	0.0061	4	No
5496	Nested Grid	431925.00	3732675.00	0.0358	0.0041	0.0223	0.0038	0.0652	0.0075	0.0405	0.0069	4	No
5497	Nested Grid	432175.00	3732675.00	0.0437	0.0048	0.0270	0.0043	0.0795	0.0087	0.0491	0.0078	4	No
5498	Nested Grid	432425.00	3732675.00	0.0421	0.0050	0.0270	0.0046	0.0766	0.0090	0.0491	0.0084	4	No
5499	Nested Grid	436925.00	3732675.00	0.0428	0.0060	0.0172	0.0066	0.0779	0.0110	0.0313	0.0120	4	No
5500	Nested Grid	437175.00	3732675.00	0.0297	0.0053	0.0095	0.0049	0.0541	0.0096	0.0173	0.0088	4	No
5501	Nested Grid	437425.00	3732675.00	0.0312	0.0051	0.0042	0.0055	0.0567	0.0093	0.0077	0.0100	4	No
5502	Nested Grid	437675.00	3732675.00	0.0240	0.0044	0.0056	0.0055	0.0436	0.0080	0.0102	0.0100	4	No
5503	Nested Grid	437925.00	3732675.00	0.0164	0.0034	0.0128	0.0054	0.0299	0.0062	0.0234	0.0099	4	No
5504	Nested Grid	438175.00	3732675.00	0.0155	0.0030	0.0067	0.0052	0.0282	0.0055	0.0122	0.0094	4	No
5505	Nested Grid	438425.00	3732675.00	0.0136	0.0027	0.0066	0.0046	0.0248	0.0050	0.0120	0.0084	4	No
5506	Nested Grid	438675.00	3732675.00	0.0121	0.0025	0.0052	0.0041	0.0219	0.0045	0.0094	0.0075	4	No
5507	Nested Grid	438925.00	3732675.00	0.0107	0.0023	0.0087	0.0041	0.0195	0.0041	0.0158	0.0075	4	No
5508	Nested Grid	439175.00	3732675.00	0.0101	0.0022	0.0108	0.0040	0.0184	0.0039	0.0196	0.0073	4	No
5509	Nested Grid	439425.00	3732675.00	0.0095	0.0023	0.0137	0.0038	0.0173	0.0042	0.0250	0.0069	4	No
5510	Nested Grid	439675.00	3732675.00	0.0089	0.0024	0.0109	0.0036	0.0163	0.0043	0.0198	0.0066	4	No
5511	Nested Grid	439925.00	3732675.00	0.0084	0.0024	0.0066	0.0033	0.0153	0.0043	0.0120	0.0060	4	No
5512	Nested Grid	440175.00	3732675.00	0.0079	0.0023	0.0048	0.0032	0.0144	0.0042	0.0088	0.0057	4	No
5513	Nested Grid	440425.00	3732675.00	0.0076	0.0022	0.0059	0.0032	0.0138	0.0041	0.0108	0.0058	4	No
5514	Nested Grid	440675.00	3732675.00	0.0072	0.0021	0.0035	0.0028	0.0131	0.0039	0.0063	0.0051	4	No
5515	Nested Grid	428675.00	3732925.00	0.0263	0.0018	0.0149	0.0016	0.0479	0.0032	0.0272	0.0029	4	No
5516	Nested Grid	428925.00	3732925.00	0.0319	0.0018	0.0181	0.0016	0.0581	0.0032	0.0330	0.0029	4	No
5517	Nested Grid	429175.00	3732925.00	0.0372	0.0019	0.0212	0.0017	0.0677	0.0035	0.0385	0.0031	4	No
5518	Nested Grid	429425.00	3732925.00	0.0414	0.0021	0.0236	0.0019	0.0753	0.0038	0.0430	0.0034	4	No
5519	Nested Grid	429675.00	3732925.00	0.0437	0.0023	0.0249	0.0020	0.0794	0.0041	0.0454	0.0037	4	No
5520	Nested Grid	429925.00	3732925.00	0.0433	0.0024	0.0250	0.0022	0.0788	0.0044	0.0455	0.0040	4	No
5521	Nested Grid	430175.00	3732925.00	0.0399	0.0025	0.0236	0.0024	0.0727	0.0046	0.0430	0.0043	4	No
5522	Nested Grid	430425.00	3732925.00	0.0339	0.0027	0.0197	0.0024	0.0617	0.0048	0.0358	0.0043	4	No
5523	Nested Grid	430675.00	3732925.00	0.0311	0.0029	0.0189	0.0026	0.0565	0.0052	0.0344	0.0047	4	No
5524	Nested Grid	430925.00	3732925.00	0.0326	0.0030	0.0198	0.0027	0.0593	0.0054	0.0360	0.0050	4	No
5525	Nested Grid	431175.00	3732925.00	0.0356	0.0030	0.0218	0.0028	0.0648	0.0055	0.0397	0.0050	4	No
5526	Nested Grid	431425.00	3732925.00	0.0340	0.0033	0.0210	0.0031	0.0619	0.0060	0.0382	0.0056	4	No
5527	Nested Grid	431675.00	3732925.00	0.0364	0.0038	0.0223	0.0034	0.0662	0.0069	0.0406	0.0063	4	No
5528	Nested Grid	431925.00	3732925.00	0.0415	0.0042	0.0257	0.0039	0.0754	0.0077	0.0468	0.0070	4	No
5529	Nested Grid	432175.00	3732925.00	0.0380	0.0043	0.0245	0.0040	0.0692	0.0078	0.0446	0.0073	4	No
5530	Nested Grid	432425.00	3732925.00	0.0367	0.0045	0.0238	0.0042	0.0669	0.0082	0.0432	0.0076	4	No
5531	Nested Grid	436925.00	3732925.00	0.0527	0.0052	0.0234	0.0066	0.0959	0.0094	0.0426	0.0119	4	No
5532	Nested Grid	437175.00	3732925.00	0.0363	0.0052	0.0153	0.0053	0.0661	0.0094	0.0278	0.0097	4	No
5533	Nested Grid	437425.00	3732925.00	0.0258	0.0045	0.0083	0.0047	0.0469	0.0083	0.0150	0.0086	4	No
5534	Nested Grid	437675.00	3732925.00	0.0273	0.0045	0.0068	0.0068	0.0498	0.0081	0.0123	0.0124	4	No
5535	Nested Grid	437925.00	3732925.00	0.0221	0.0039	0.0146	0.0056	0.0401	0.0071	0.0266	0.0102	4	No
5536	Nested Grid	438175.00	3732925.00	0.0143	0.0031	0.0058	0.0044	0.0260	0.0057	0.0106	0.0081	4	No
5537	Nested Grid	438425.00	3732925.00	0.0139	0.0027	0.0064	0.0047	0.0252	0.0048	0.0116	0.0085	4	No
5538	Nested Grid	438675.00	3732925.00	0.0128	0.0025	0.0089	0.0044	0.0232	0.0045	0.0163	0.0080	4	No
5539	Nested Grid	438925.00	3732925.00	0.0114	0.0022	0.0130	0.0041	0.0208	0.0041	0.0236	0.0075	4	No
5540	Nested Grid	439175.00	3732925.00	0.0100	0.0021	0.0142	0.0038	0.0182	0.0038	0.0258	0.0069	4	No
5541	Nested Grid	439425.00	3732925.00	0.0092	0.0019	0.0111	0.0037	0.0168	0.0035	0.0202	0.0068	4	No
5542	Nested Grid	439675.00	3732925.00	0.0087	0.0019	0.0105	0.0035	0.0159	0.0034	0.0192	0.0064	4	No
5543	Nested Grid	439925.00	3732925.00	0.0082	0.0020	0.0071	0.0032	0.0150	0.0036	0.0129	0.0059	4	No
5544	Nested Grid	440175.00	3732925.00	0.0078	0.0020	0.0026	0.0028	0.0142	0.0037	0.0048	0.0051	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
5545	Nested Grid	440425.00	3732925.00	0.0074	0.0021	0.0022	0.0023	0.0134	0.0037	0.0039	0.0042	4	No
5546	Nested Grid	440675.00	3732925.00	0.0069	0.0020	0.0025	0.0026	0.0126	0.0037	0.0045	0.0046	4	No
5547	Nested Grid	428675.00	3733175.00	0.0361	0.0017	0.0205	0.0016	0.0657	0.0031	0.0372	0.0028	4	No
5548	Nested Grid	428925.00	3733175.00	0.0395	0.0019	0.0224	0.0017	0.0718	0.0034	0.0408	0.0031	4	No
5549	Nested Grid	429175.00	3733175.00	0.0411	0.0020	0.0234	0.0018	0.0747	0.0037	0.0426	0.0033	4	No
5550	Nested Grid	429425.00	3733175.00	0.0405	0.0021	0.0231	0.0019	0.0736	0.0039	0.0421	0.0035	4	No
5551	Nested Grid	429675.00	3733175.00	0.0374	0.0022	0.0215	0.0020	0.0680	0.0040	0.0391	0.0037	4	No
5552	Nested Grid	429925.00	3733175.00	0.0321	0.0023	0.0185	0.0021	0.0585	0.0042	0.0337	0.0038	4	No
5553	Nested Grid	430175.00	3733175.00	0.0293	0.0025	0.0176	0.0022	0.0533	0.0045	0.0320	0.0041	4	No
5554	Nested Grid	430425.00	3733175.00	0.0288	0.0026	0.0174	0.0024	0.0523	0.0047	0.0316	0.0043	4	No
5555	Nested Grid	430675.00	3733175.00	0.0327	0.0026	0.0198	0.0024	0.0595	0.0048	0.0360	0.0044	4	No
5556	Nested Grid	430925.00	3733175.00	0.0333	0.0028	0.0203	0.0026	0.0606	0.0051	0.0369	0.0047	4	No
5557	Nested Grid	431175.00	3733175.00	0.0298	0.0030	0.0188	0.0028	0.0542	0.0054	0.0342	0.0051	4	No
5558	Nested Grid	431425.00	3733175.00	0.0362	0.0035	0.0224	0.0032	0.0659	0.0063	0.0407	0.0058	4	No
5559	Nested Grid	431675.00	3733175.00	0.0390	0.0037	0.0241	0.0034	0.0710	0.0068	0.0438	0.0062	4	No
5560	Nested Grid	431925.00	3733175.00	0.0344	0.0037	0.0216	0.0035	0.0627	0.0068	0.0394	0.0063	4	No
5561	Nested Grid	432175.00	3733175.00	0.0347	0.0040	0.0236	0.0038	0.0631	0.0072	0.0429	0.0069	4	No
5562	Nested Grid	432425.00	3733175.00	0.0375	0.0038	0.0247	0.0036	0.0682	0.0069	0.0449	0.0065	4	No
5563	Nested Grid	436925.00	3733175.00	0.0486	0.0046	0.0212	0.0060	0.0884	0.0084	0.0385	0.0109	4	No
5564	Nested Grid	437175.00	3733175.00	0.0475	0.0046	0.0208	0.0056	0.0864	0.0084	0.0379	0.0101	4	No
5565	Nested Grid	437425.00	3733175.00	0.0310	0.0045	0.0136	0.0068	0.0565	0.0082	0.0247	0.0124	4	No
5566	Nested Grid	437675.00	3733175.00	0.0226	0.0040	0.0131	0.0057	0.0412	0.0073	0.0239	0.0104	4	No
5567	Nested Grid	437925.00	3733175.00	0.0242	0.0040	0.0095	0.0062	0.0441	0.0072	0.0173	0.0113	4	No
5568	Nested Grid	438175.00	3733175.00	0.0203	0.0035	0.0044	0.0050	0.0370	0.0064	0.0080	0.0090	4	No
5569	Nested Grid	438425.00	3733175.00	0.0139	0.0029	0.0150	0.0044	0.0254	0.0053	0.0272	0.0080	4	No
5570	Nested Grid	438675.00	3733175.00	0.0124	0.0024	0.0169	0.0039	0.0226	0.0043	0.0308	0.0070	4	No
5571	Nested Grid	438925.00	3733175.00	0.0121	0.0023	0.0162	0.0039	0.0220	0.0041	0.0295	0.0071	4	No
5572	Nested Grid	439175.00	3733175.00	0.0113	0.0021	0.0120	0.0038	0.0206	0.0038	0.0218	0.0069	4	No
5573	Nested Grid	439425.00	3733175.00	0.0101	0.0019	0.0081	0.0035	0.0184	0.0035	0.0148	0.0064	4	No
5574	Nested Grid	439675.00	3733175.00	0.0087	0.0018	0.0045	0.0032	0.0159	0.0032	0.0081	0.0059	4	No
5575	Nested Grid	439925.00	3733175.00	0.0080	0.0017	0.0046	0.0031	0.0146	0.0031	0.0084	0.0057	4	No
5576	Nested Grid	440175.00	3733175.00	0.0076	0.0016	0.0024	0.0027	0.0139	0.0029	0.0043	0.0049	4	No
5577	Nested Grid	440425.00	3733175.00	0.0072	0.0017	0.0023	0.0026	0.0132	0.0031	0.0041	0.0047	4	No
5578	Nested Grid	440675.00	3733175.00	0.0069	0.0018	0.0022	0.0022	0.0125	0.0032	0.0039	0.0040	4	No
5579	Nested Grid	428675.00	3733425.00	0.0388	0.0018	0.0221	0.0016	0.0706	0.0033	0.0401	0.0030	4	No
5580	Nested Grid	428925.00	3733425.00	0.0380	0.0019	0.0217	0.0017	0.0692	0.0035	0.0394	0.0031	4	No
5581	Nested Grid	429175.00	3733425.00	0.0352	0.0020	0.0201	0.0018	0.0640	0.0036	0.0366	0.0032	4	No
5582	Nested Grid	429425.00	3733425.00	0.0306	0.0020	0.0176	0.0018	0.0556	0.0037	0.0320	0.0033	4	No
5583	Nested Grid	429675.00	3733425.00	0.0277	0.0022	0.0166	0.0020	0.0504	0.0039	0.0301	0.0036	4	No
5584	Nested Grid	429925.00	3733425.00	0.0268	0.0023	0.0161	0.0021	0.0487	0.0041	0.0294	0.0038	4	No
5585	Nested Grid	430175.00	3733425.00	0.0297	0.0023	0.0178	0.0021	0.0540	0.0042	0.0323	0.0039	4	No
5586	Nested Grid	430425.00	3733425.00	0.0316	0.0024	0.0190	0.0022	0.0575	0.0043	0.0346	0.0039	4	No
5587	Nested Grid	430675.00	3733425.00	0.0303	0.0026	0.0185	0.0024	0.0551	0.0047	0.0337	0.0043	4	No
5588	Nested Grid	430925.00	3733425.00	0.0295	0.0028	0.0179	0.0026	0.0536	0.0051	0.0325	0.0047	4	No
5589	Nested Grid	431175.00	3733425.00	0.0355	0.0032	0.0219	0.0029	0.0646	0.0058	0.0398	0.0053	4	No
5590	Nested Grid	431425.00	3733425.00	0.0365	0.0033	0.0237	0.0032	0.0665	0.0061	0.0432	0.0058	4	No
5591	Nested Grid	431675.00	3733425.00	0.0312	0.0033	0.0198	0.0032	0.0569	0.0061	0.0361	0.0057	4	No
5592	Nested Grid	431925.00	3733425.00	0.0328	0.0035	0.0208	0.0033	0.0597	0.0064	0.0378	0.0059	4	No
5593	Nested Grid	432175.00	3733425.00	0.0355	0.0034	0.0227	0.0031	0.0646	0.0061	0.0412	0.0057	4	No
5594	Nested Grid	432425.00	3733425.00	0.0340	0.0036	0.0223	0.0034	0.0619	0.0066	0.0406	0.0062	4	No
5595	Nested Grid	436925.00	3733425.00	0.0355	0.0046	0.0137	0.0069	0.0646	0.0084	0.0250	0.0125	4	No
5596	Nested Grid	437175.00	3733425.00	0.0477	0.0038	0.0213	0.0047	0.0868	0.0069	0.0387	0.0086	4	No
5597	Nested Grid	437425.00	3733425.00	0.0424	0.0041	0.0182	0.0061	0.0772	0.0075	0.0331	0.0110	4	No
5598	Nested Grid	437675.00	3733425.00	0.0276	0.0040	0.0229	0.0061	0.0502	0.0072	0.0417	0.0110	4	No
5599	Nested Grid	437925.00	3733425.00	0.0201	0.0035	0.0064	0.0049	0.0366	0.0064	0.0117	0.0089	4	No
5600	Nested Grid	438175.00	3733425.00	0.0217	0.0035	0.0207	0.0056	0.0394	0.0064	0.0377	0.0101	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
5601	Nested Grid	438425.00	3733425.00	0.0187	0.0032	0.0214	0.0044	0.0341	0.0058	0.0390	0.0080	4	No
5602	Nested Grid	438675.00	3733425.00	0.0135	0.0027	0.0146	0.0039	0.0245	0.0049	0.0266	0.0071	4	No
5603	Nested Grid	438925.00	3733425.00	0.0113	0.0021	0.0053	0.0037	0.0206	0.0039	0.0096	0.0067	4	No
5604	Nested Grid	439175.00	3733425.00	0.0115	0.0021	0.0077	0.0037	0.0209	0.0037	0.0139	0.0068	4	No
5605	Nested Grid	439425.00	3733425.00	0.0111	0.0019	0.0056	0.0034	0.0201	0.0035	0.0102	0.0062	4	No
5606	Nested Grid	439675.00	3733425.00	0.0102	0.0018	0.0071	0.0032	0.0185	0.0032	0.0129	0.0059	4	No
5607	Nested Grid	439925.00	3733425.00	0.0090	0.0017	0.0041	0.0029	0.0164	0.0030	0.0074	0.0053	4	No
5608	Nested Grid	440175.00	3733425.00	0.0077	0.0016	0.0034	0.0028	0.0141	0.0028	0.0061	0.0050	4	No
5609	Nested Grid	440425.00	3733425.00	0.0071	0.0015	0.0027	0.0024	0.0128	0.0027	0.0049	0.0043	4	No
5610	Nested Grid	440675.00	3733425.00	0.0067	0.0014	0.0022	0.0021	0.0122	0.0026	0.0039	0.0037	4	No
5611	Nested Grid	428675.00	3733675.00	0.0333	0.0018	0.0190	0.0016	0.0605	0.0032	0.0345	0.0029	4	No
5612	Nested Grid	428925.00	3733675.00	0.0291	0.0018	0.0166	0.0016	0.0530	0.0033	0.0302	0.0030	4	No
5613	Nested Grid	429175.00	3733675.00	0.0262	0.0019	0.0155	0.0018	0.0476	0.0035	0.0283	0.0032	4	No
5614	Nested Grid	429425.00	3733675.00	0.0258	0.0020	0.0154	0.0019	0.0469	0.0037	0.0280	0.0034	4	No
5615	Nested Grid	429675.00	3733675.00	0.0267	0.0021	0.0160	0.0019	0.0487	0.0038	0.0290	0.0035	4	No
5616	Nested Grid	429925.00	3733675.00	0.0295	0.0021	0.0177	0.0019	0.0537	0.0038	0.0323	0.0035	4	No
5617	Nested Grid	430175.00	3733675.00	0.0298	0.0022	0.0179	0.0020	0.0542	0.0040	0.0326	0.0037	4	No
5618	Nested Grid	430425.00	3733675.00	0.0271	0.0024	0.0167	0.0022	0.0492	0.0043	0.0305	0.0040	4	No
5619	Nested Grid	430675.00	3733675.00	0.0300	0.0026	0.0184	0.0024	0.0547	0.0048	0.0334	0.0044	4	No
5620	Nested Grid	430925.00	3733675.00	0.0345	0.0029	0.0211	0.0027	0.0628	0.0053	0.0385	0.0049	4	No
5621	Nested Grid	431175.00	3733675.00	0.0341	0.0030	0.0211	0.0028	0.0621	0.0055	0.0385	0.0051	4	No
5622	Nested Grid	431425.00	3733675.00	0.0284	0.0030	0.0177	0.0028	0.0518	0.0055	0.0323	0.0051	4	No
5623	Nested Grid	431675.00	3733675.00	0.0312	0.0031	0.0207	0.0030	0.0568	0.0057	0.0376	0.0055	4	No
5624	Nested Grid	431925.00	3733675.00	0.0338	0.0030	0.0216	0.0028	0.0615	0.0055	0.0393	0.0051	4	No
5625	Nested Grid	432175.00	3733675.00	0.0312	0.0032	0.0203	0.0031	0.0568	0.0059	0.0369	0.0056	4	No
5626	Nested Grid	432425.00	3733675.00	0.0343	0.0032	0.0223	0.0031	0.0625	0.0059	0.0406	0.0056	4	No
5627	Nested Grid	432675.00	3733675.00	0.0571	0.0029	0.0350	0.0028	0.1040	0.0053	0.0637	0.0050	4	No
5628	Nested Grid	432925.00	3733675.00	0.0663	0.0037	0.0412	0.0035	0.1206	0.0067	0.0750	0.0064	4	No
5629	Nested Grid	433175.00	3733675.00	0.0505	0.0042	0.0328	0.0041	0.0919	0.0076	0.0596	0.0074	4	No
5630	Nested Grid	433425.00	3733675.00	0.0237	0.0040	0.0199	0.0040	0.0431	0.0073	0.0363	0.0072	4	No
5631	Nested Grid	433675.00	3733675.00	0.0214	0.0042	0.0196	0.0042	0.0389	0.0076	0.0357	0.0076	4	No
5632	Nested Grid	433925.00	3733675.00	0.0290	0.0048	0.0341	0.0064	0.0527	0.0088	0.0621	0.0116	4	No
5633	Nested Grid	434175.00	3733675.00	0.0364	0.0044	0.0338	0.0057	0.0662	0.0080	0.0615	0.0104	4	No
5634	Nested Grid	434425.00	3733675.00	0.0279	0.0041	0.0258	0.0045	0.0507	0.0075	0.0469	0.0082	4	No
5635	Nested Grid	434675.00	3733675.00	0.0401	0.0046	0.0175	0.0071	0.0730	0.0083	0.0319	0.0130	4	No
5636	Nested Grid	434925.00	3733675.00	0.0427	0.0050	0.0191	0.0071	0.0776	0.0090	0.0348	0.0128	4	No
5637	Nested Grid	435175.00	3733675.00	0.0391	0.0050	0.0179	0.0060	0.0711	0.0091	0.0325	0.0109	4	No
5638	Nested Grid	435425.00	3733675.00	0.0279	0.0051	0.0119	0.0069	0.0508	0.0093	0.0216	0.0126	4	No
5639	Nested Grid	435675.00	3733675.00	0.0190	0.0039	0.0074	0.0045	0.0346	0.0071	0.0134	0.0082	4	No
5640	Nested Grid	435925.00	3733675.00	0.0313	0.0042	0.0142	0.0047	0.0570	0.0076	0.0258	0.0086	4	No
5641	Nested Grid	436175.00	3733675.00	0.0304	0.0040	0.0138	0.0054	0.0553	0.0073	0.0250	0.0099	4	No
5642	Nested Grid	436425.00	3733675.00	0.0210	0.0039	0.0087	0.0053	0.0383	0.0071	0.0158	0.0096	4	No
5643	Nested Grid	436675.00	3733675.00	0.0209	0.0038	0.0089	0.0059	0.0381	0.0070	0.0162	0.0108	4	No
5644	Nested Grid	436925.00	3733675.00	0.0242	0.0042	0.0203	0.0065	0.0440	0.0077	0.0370	0.0118	4	No
5645	Nested Grid	437175.00	3733675.00	0.0386	0.0039	0.0178	0.0058	0.0703	0.0072	0.0324	0.0105	4	No
5646	Nested Grid	437425.00	3733675.00	0.0456	0.0034	0.0281	0.0048	0.0830	0.0063	0.0511	0.0087	4	No
5647	Nested Grid	437675.00	3733675.00	0.0377	0.0037	0.0158	0.0056	0.0686	0.0068	0.0287	0.0103	4	No
5648	Nested Grid	437925.00	3733675.00	0.0250	0.0035	0.0128	0.0054	0.0455	0.0064	0.0232	0.0098	4	No
5649	Nested Grid	438175.00	3733675.00	0.0180	0.0032	0.0171	0.0045	0.0328	0.0058	0.0312	0.0082	4	No
5650	Nested Grid	438425.00	3733675.00	0.0195	0.0032	0.0182	0.0051	0.0355	0.0058	0.0332	0.0092	4	No
5651	Nested Grid	438675.00	3733675.00	0.0173	0.0029	0.0084	0.0044	0.0315	0.0053	0.0152	0.0081	4	No
5652	Nested Grid	438925.00	3733675.00	0.0130	0.0025	0.0046	0.0035	0.0236	0.0046	0.0083	0.0064	4	No
5653	Nested Grid	439175.00	3733675.00	0.0105	0.0020	0.0049	0.0033	0.0191	0.0037	0.0088	0.0060	4	No
5654	Nested Grid	439425.00	3733675.00	0.0109	0.0019	0.0051	0.0033	0.0198	0.0034	0.0093	0.0059	4	No
5655	Nested Grid	439675.00	3733675.00	0.0107	0.0018	0.0051	0.0031	0.0195	0.0033	0.0092	0.0057	4	No
5656	Nested Grid	439925.00	3733675.00	0.0101	0.0017	0.0047	0.0028	0.0184	0.0030	0.0086	0.0051	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
5657	Nested Grid	440175.00	3733675.00	0.0092	0.0015	0.0042	0.0026	0.0167	0.0028	0.0076	0.0047	4	No
5658	Nested Grid	440425.00	3733675.00	0.0081	0.0015	0.0036	0.0020	0.0147	0.0026	0.0065	0.0037	4	No
5659	Nested Grid	440675.00	3733675.00	0.0069	0.0014	0.0030	0.0021	0.0126	0.0025	0.0054	0.0038	4	No
5660	Nested Grid	428675.00	3733925.00	0.0248	0.0017	0.0147	0.0016	0.0451	0.0031	0.0267	0.0028	4	No
5661	Nested Grid	428925.00	3733925.00	0.0248	0.0018	0.0147	0.0017	0.0450	0.0033	0.0268	0.0030	4	No
5662	Nested Grid	429175.00	3733925.00	0.0240	0.0019	0.0143	0.0017	0.0437	0.0034	0.0260	0.0031	4	No
5663	Nested Grid	429425.00	3733925.00	0.0272	0.0019	0.0162	0.0017	0.0496	0.0034	0.0294	0.0031	4	No
5664	Nested Grid	429675.00	3733925.00	0.0285	0.0019	0.0171	0.0018	0.0519	0.0035	0.0312	0.0032	4	No
5665	Nested Grid	429925.00	3733925.00	0.0274	0.0021	0.0165	0.0019	0.0499	0.0038	0.0300	0.0035	4	No
5666	Nested Grid	430175.00	3733925.00	0.0243	0.0022	0.0148	0.0020	0.0441	0.0039	0.0269	0.0037	4	No
5667	Nested Grid	430425.00	3733925.00	0.0302	0.0025	0.0186	0.0023	0.0549	0.0045	0.0338	0.0042	4	No
5668	Nested Grid	430675.00	3733925.00	0.0332	0.0027	0.0211	0.0025	0.0605	0.0048	0.0384	0.0046	4	No
5669	Nested Grid	430925.00	3733925.00	0.0318	0.0027	0.0197	0.0025	0.0579	0.0049	0.0359	0.0046	4	No
5670	Nested Grid	431175.00	3733925.00	0.0260	0.0027	0.0168	0.0026	0.0472	0.0050	0.0306	0.0048	4	No
5671	Nested Grid	431425.00	3733925.00	0.0298	0.0028	0.0199	0.0027	0.0541	0.0052	0.0362	0.0050	4	No
5672	Nested Grid	431675.00	3733925.00	0.0322	0.0027	0.0214	0.0026	0.0587	0.0049	0.0390	0.0048	4	No
5673	Nested Grid	431925.00	3733925.00	0.0287	0.0029	0.0187	0.0028	0.0522	0.0053	0.0340	0.0050	4	No
5674	Nested Grid	432175.00	3733925.00	0.0329	0.0029	0.0219	0.0028	0.0598	0.0054	0.0399	0.0052	4	No
5675	Nested Grid	432425.00	3733925.00	0.0484	0.0027	0.0308	0.0026	0.0881	0.0049	0.0560	0.0048	4	No
5676	Nested Grid	432675.00	3733925.00	0.0630	0.0031	0.0405	0.0030	0.1146	0.0056	0.0737	0.0054	4	No
5677	Nested Grid	432925.00	3733925.00	0.0565	0.0037	0.0359	0.0036	0.1028	0.0067	0.0653	0.0065	4	No
5678	Nested Grid	433175.00	3733925.00	0.0334	0.0038	0.0214	0.0037	0.0608	0.0069	0.0389	0.0067	4	No
5679	Nested Grid	433425.00	3733925.00	0.0206	0.0036	0.0186	0.0036	0.0375	0.0066	0.0339	0.0066	4	No
5680	Nested Grid	433675.00	3733925.00	0.0230	0.0041	0.0245	0.0046	0.0418	0.0075	0.0446	0.0084	4	No
5681	Nested Grid	433925.00	3733925.00	0.0296	0.0044	0.0133	0.0066	0.0539	0.0080	0.0242	0.0120	4	No
5682	Nested Grid	434175.00	3733925.00	0.0344	0.0037	0.0157	0.0059	0.0626	0.0068	0.0286	0.0107	4	No
5683	Nested Grid	434425.00	3733925.00	0.0235	0.0038	0.0108	0.0053	0.0427	0.0070	0.0196	0.0096	4	No
5684	Nested Grid	434675.00	3733925.00	0.0395	0.0042	0.0175	0.0065	0.0719	0.0077	0.0319	0.0118	4	No
5685	Nested Grid	434925.00	3733925.00	0.0404	0.0045	0.0181	0.0068	0.0735	0.0082	0.0329	0.0123	4	No
5686	Nested Grid	435175.00	3733925.00	0.0374	0.0045	0.0176	0.0066	0.0681	0.0082	0.0319	0.0120	4	No
5687	Nested Grid	435425.00	3733925.00	0.0276	0.0047	0.0118	0.0068	0.0502	0.0086	0.0214	0.0123	4	No
5688	Nested Grid	435675.00	3733925.00	0.0163	0.0038	0.0064	0.0044	0.0297	0.0069	0.0117	0.0080	4	No
5689	Nested Grid	435925.00	3733925.00	0.0274	0.0037	0.0121	0.0046	0.0498	0.0067	0.0219	0.0083	4	No
5690	Nested Grid	436175.00	3733925.00	0.0310	0.0038	0.0143	0.0059	0.0564	0.0068	0.0260	0.0107	4	No
5691	Nested Grid	436425.00	3733925.00	0.0222	0.0034	0.0118	0.0051	0.0405	0.0061	0.0214	0.0093	4	No
5692	Nested Grid	436675.00	3733925.00	0.0201	0.0035	0.0194	0.0058	0.0366	0.0064	0.0352	0.0105	4	No
5693	Nested Grid	436925.00	3733925.00	0.0193	0.0037	0.0124	0.0055	0.0351	0.0067	0.0225	0.0100	4	No
5694	Nested Grid	437175.00	3733925.00	0.0263	0.0038	0.0279	0.0054	0.0479	0.0069	0.0508	0.0098	4	No
5695	Nested Grid	437425.00	3733925.00	0.0401	0.0034	0.0173	0.0045	0.0730	0.0061	0.0314	0.0082	4	No
5696	Nested Grid	437675.00	3733925.00	0.0428	0.0032	0.0218	0.0043	0.0779	0.0058	0.0397	0.0079	4	No
5697	Nested Grid	437925.00	3733925.00	0.0334	0.0034	0.0291	0.0043	0.0609	0.0061	0.0530	0.0078	4	No
5698	Nested Grid	438175.00	3733925.00	0.0227	0.0032	0.0218	0.0046	0.0414	0.0057	0.0397	0.0083	4	No
5699	Nested Grid	438425.00	3733925.00	0.0163	0.0029	0.0098	0.0041	0.0296	0.0052	0.0179	0.0075	4	No
5700	Nested Grid	438675.00	3733925.00	0.0177	0.0029	0.0094	0.0046	0.0322	0.0052	0.0171	0.0084	4	No
5701	Nested Grid	438925.00	3733925.00	0.0161	0.0027	0.0153	0.0041	0.0292	0.0049	0.0279	0.0075	4	No
5702	Nested Grid	439175.00	3733925.00	0.0124	0.0023	0.0119	0.0034	0.0226	0.0043	0.0217	0.0062	4	No
5703	Nested Grid	439425.00	3733925.00	0.0098	0.0019	0.0075	0.0031	0.0178	0.0035	0.0137	0.0057	4	No
5704	Nested Grid	439675.00	3733925.00	0.0103	0.0017	0.0049	0.0031	0.0187	0.0031	0.0088	0.0057	4	No
5705	Nested Grid	439925.00	3733925.00	0.0103	0.0017	0.0049	0.0028	0.0188	0.0030	0.0088	0.0050	4	No
5706	Nested Grid	440175.00	3733925.00	0.0099	0.0016	0.0047	0.0025	0.0181	0.0028	0.0085	0.0045	4	No
5707	Nested Grid	440425.00	3733925.00	0.0092	0.0015	0.0043	0.0023	0.0168	0.0026	0.0078	0.0041	4	No
5708	Nested Grid	440675.00	3733925.00	0.0083	0.0014	0.0038	0.0022	0.0151	0.0025	0.0068	0.0040	4	No
5709	Nested Grid	428675.00	3734175.00	0.0227	0.0017	0.0135	0.0016	0.0413	0.0031	0.0245	0.0028	4	No
5710	Nested Grid	428925.00	3734175.00	0.0250	0.0017	0.0148	0.0016	0.0454	0.0031	0.0269	0.0029	4	No
5711	Nested Grid	429175.00	3734175.00	0.0270	0.0017	0.0161	0.0016	0.0490	0.0031	0.0292	0.0028	4	No
5712	Nested Grid	429425.00	3734175.00	0.0270	0.0018	0.0161	0.0017	0.0491	0.0033	0.0293	0.0031	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
5713	Nested Grid	429675.00	3734175.00	0.0248	0.0019	0.0150	0.0018	0.0452	0.0035	0.0272	0.0033	4	No
5714	Nested Grid	429925.00	3734175.00	0.0251	0.0021	0.0151	0.0019	0.0457	0.0037	0.0275	0.0035	4	No
5715	Nested Grid	430175.00	3734175.00	0.0300	0.0023	0.0183	0.0022	0.0546	0.0042	0.0332	0.0039	4	No
5716	Nested Grid	430425.00	3734175.00	0.0318	0.0024	0.0199	0.0023	0.0579	0.0044	0.0361	0.0042	4	No
5717	Nested Grid	430675.00	3734175.00	0.0296	0.0025	0.0198	0.0024	0.0539	0.0045	0.0360	0.0043	4	No
5718	Nested Grid	430925.00	3734175.00	0.0238	0.0025	0.0153	0.0024	0.0432	0.0046	0.0278	0.0044	4	No
5719	Nested Grid	431175.00	3734175.00	0.0285	0.0026	0.0187	0.0025	0.0518	0.0047	0.0339	0.0045	4	No
5720	Nested Grid	431425.00	3734175.00	0.0308	0.0025	0.0226	0.0024	0.0561	0.0045	0.0410	0.0044	4	No
5721	Nested Grid	431675.00	3734175.00	0.0274	0.0026	0.0207	0.0026	0.0498	0.0048	0.0377	0.0047	4	No
5722	Nested Grid	431925.00	3734175.00	0.0313	0.0027	0.0209	0.0026	0.0569	0.0049	0.0380	0.0047	4	No
5723	Nested Grid	432175.00	3734175.00	0.0402	0.0025	0.0255	0.0025	0.0732	0.0046	0.0464	0.0045	4	No
5724	Nested Grid	432425.00	3734175.00	0.0575	0.0025	0.0382	0.0025	0.1047	0.0046	0.0695	0.0045	4	No
5725	Nested Grid	432675.00	3734175.00	0.0589	0.0032	0.0372	0.0031	0.1073	0.0058	0.0678	0.0056	4	No
5726	Nested Grid	432925.00	3734175.00	0.0419	0.0035	0.0267	0.0034	0.0762	0.0063	0.0486	0.0061	4	No
5727	Nested Grid	433175.00	3734175.00	0.0197	0.0033	0.0173	0.0033	0.0359	0.0060	0.0315	0.0060	4	No
5728	Nested Grid	433425.00	3734175.00	0.0176	0.0033	0.0157	0.0032	0.0320	0.0059	0.0286	0.0059	4	No
5729	Nested Grid	433675.00	3734175.00	0.0232	0.0039	0.0240	0.0041	0.0422	0.0072	0.0436	0.0075	4	No
5730	Nested Grid	433925.00	3734175.00	0.0311	0.0039	0.0139	0.0054	0.0566	0.0071	0.0253	0.0098	4	No
5731	Nested Grid	434175.00	3734175.00	0.0317	0.0034	0.0143	0.0050	0.0577	0.0062	0.0261	0.0092	4	No
5732	Nested Grid	434425.00	3734175.00	0.0227	0.0036	0.0103	0.0047	0.0412	0.0065	0.0187	0.0085	4	No
5733	Nested Grid	434675.00	3734175.00	0.0387	0.0039	0.0175	0.0059	0.0705	0.0071	0.0318	0.0107	4	No
5734	Nested Grid	434925.00	3734175.00	0.0383	0.0041	0.0317	0.0062	0.0698	0.0074	0.0577	0.0112	4	No
5735	Nested Grid	435175.00	3734175.00	0.0358	0.0041	0.0323	0.0060	0.0652	0.0074	0.0588	0.0109	4	No
5736	Nested Grid	435425.00	3734175.00	0.0279	0.0043	0.0119	0.0063	0.0507	0.0079	0.0217	0.0114	4	No
5737	Nested Grid	435675.00	3734175.00	0.0170	0.0036	0.0070	0.0046	0.0310	0.0066	0.0127	0.0084	4	No
5738	Nested Grid	435925.00	3734175.00	0.0233	0.0032	0.0099	0.0048	0.0423	0.0059	0.0180	0.0087	4	No
5739	Nested Grid	436175.00	3734175.00	0.0300	0.0035	0.0139	0.0056	0.0546	0.0063	0.0252	0.0102	4	No
5740	Nested Grid	436425.00	3734175.00	0.0252	0.0032	0.0140	0.0048	0.0459	0.0058	0.0256	0.0087	4	No
5741	Nested Grid	436675.00	3734175.00	0.0177	0.0032	0.0086	0.0050	0.0322	0.0058	0.0157	0.0092	4	No
5742	Nested Grid	436925.00	3734175.00	0.0174	0.0031	0.0211	0.0047	0.0317	0.0057	0.0384	0.0086	4	No
5743	Nested Grid	437175.00	3734175.00	0.0195	0.0035	0.0224	0.0050	0.0355	0.0063	0.0408	0.0092	4	No
5744	Nested Grid	437425.00	3734175.00	0.0299	0.0034	0.0240	0.0047	0.0545	0.0061	0.0437	0.0086	4	No
5745	Nested Grid	437675.00	3734175.00	0.0404	0.0029	0.0374	0.0032	0.0734	0.0052	0.0681	0.0059	4	No
5746	Nested Grid	437925.00	3734175.00	0.0397	0.0030	0.0366	0.0036	0.0723	0.0054	0.0667	0.0066	4	No
5747	Nested Grid	438175.00	3734175.00	0.0297	0.0031	0.0237	0.0047	0.0540	0.0056	0.0431	0.0086	4	No
5748	Nested Grid	438425.00	3734175.00	0.0207	0.0028	0.0186	0.0042	0.0377	0.0052	0.0338	0.0076	4	No
5749	Nested Grid	438675.00	3734175.00	0.0148	0.0026	0.0169	0.0035	0.0269	0.0048	0.0308	0.0064	4	No
5750	Nested Grid	438925.00	3734175.00	0.0162	0.0026	0.0181	0.0042	0.0294	0.0048	0.0330	0.0076	4	No
5751	Nested Grid	439175.00	3734175.00	0.0149	0.0025	0.0161	0.0038	0.0272	0.0045	0.0293	0.0070	4	No
5752	Nested Grid	439425.00	3734175.00	0.0119	0.0022	0.0116	0.0031	0.0217	0.0040	0.0211	0.0057	4	No
5753	Nested Grid	439675.00	3734175.00	0.0091	0.0018	0.0100	0.0030	0.0165	0.0033	0.0183	0.0055	4	No
5754	Nested Grid	439925.00	3734175.00	0.0097	0.0016	0.0099	0.0030	0.0176	0.0028	0.0181	0.0054	4	No
5755	Nested Grid	440175.00	3734175.00	0.0099	0.0015	0.0097	0.0029	0.0180	0.0028	0.0176	0.0052	4	No
5756	Nested Grid	440425.00	3734175.00	0.0097	0.0015	0.0088	0.0027	0.0176	0.0027	0.0160	0.0049	4	No
5757	Nested Grid	440675.00	3734175.00	0.0092	0.0014	0.0043	0.0022	0.0167	0.0025	0.0078	0.0040	4	No
5758	Nested Grid	428675.00	3734425.00	0.0252	0.0016	0.0149	0.0014	0.0458	0.0028	0.0271	0.0026	4	No
5759	Nested Grid	428925.00	3734425.00	0.0261	0.0016	0.0155	0.0015	0.0475	0.0029	0.0281	0.0027	4	No
5760	Nested Grid	429175.00	3734425.00	0.0251	0.0017	0.0150	0.0016	0.0457	0.0031	0.0273	0.0029	4	No
5761	Nested Grid	429425.00	3734425.00	0.0222	0.0018	0.0133	0.0017	0.0404	0.0032	0.0242	0.0030	4	No
5762	Nested Grid	429675.00	3734425.00	0.0257	0.0020	0.0154	0.0018	0.0468	0.0036	0.0280	0.0033	4	No
5763	Nested Grid	429925.00	3734425.00	0.0295	0.0022	0.0177	0.0020	0.0537	0.0039	0.0323	0.0036	4	No
5764	Nested Grid	430175.00	3734425.00	0.0304	0.0023	0.0183	0.0021	0.0553	0.0041	0.0334	0.0038	4	No
5765	Nested Grid	430425.00	3734425.00	0.0276	0.0022	0.0174	0.0021	0.0503	0.0041	0.0317	0.0039	4	No
5766	Nested Grid	430675.00	3734425.00	0.0218	0.0023	0.0148	0.0023	0.0397	0.0042	0.0269	0.0041	4	No
5767	Nested Grid	430925.00	3734425.00	0.0273	0.0024	0.0183	0.0023	0.0496	0.0043	0.0334	0.0042	4	No
5768	Nested Grid	431175.00	3734425.00	0.0296	0.0023	0.0190	0.0022	0.0538	0.0041	0.0345	0.0039	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
5769	Nested Grid	431425.00	3734425.00	0.0267	0.0024	0.0182	0.0023	0.0486	0.0043	0.0331	0.0042	4	No
5770	Nested Grid	431675.00	3734425.00	0.0296	0.0025	0.0266	0.0025	0.0539	0.0045	0.0484	0.0045	4	No
5771	Nested Grid	431925.00	3734425.00	0.0332	0.0024	0.0215	0.0023	0.0604	0.0043	0.0392	0.0042	4	No
5772	Nested Grid	432175.00	3734425.00	0.0511	0.0021	0.0377	0.0021	0.0930	0.0038	0.0686	0.0038	4	No
5773	Nested Grid	432425.00	3734425.00	0.0584	0.0027	0.0374	0.0026	0.1063	0.0049	0.0681	0.0048	4	No
5774	Nested Grid	432675.00	3734425.00	0.0483	0.0031	0.0329	0.0031	0.0879	0.0057	0.0599	0.0056	4	No
5775	Nested Grid	432925.00	3734425.00	0.0277	0.0032	0.0216	0.0032	0.0505	0.0058	0.0394	0.0057	4	No
5776	Nested Grid	433175.00	3734425.00	0.0174	0.0030	0.0190	0.0034	0.0316	0.0055	0.0345	0.0062	4	No
5777	Nested Grid	433425.00	3734425.00	0.0174	0.0033	0.0172	0.0033	0.0317	0.0060	0.0313	0.0060	4	No
5778	Nested Grid	433675.00	3734425.00	0.0225	0.0037	0.0220	0.0056	0.0409	0.0067	0.0401	0.0102	4	No
5779	Nested Grid	433925.00	3734425.00	0.0315	0.0034	0.0143	0.0044	0.0573	0.0063	0.0261	0.0080	4	No
5780	Nested Grid	434175.00	3734425.00	0.0286	0.0032	0.0127	0.0045	0.0521	0.0057	0.0232	0.0081	4	No
5781	Nested Grid	434425.00	3734425.00	0.0237	0.0033	0.0098	0.0045	0.0432	0.0061	0.0178	0.0082	4	No
5782	Nested Grid	434675.00	3734425.00	0.0379	0.0036	0.0170	0.0053	0.0690	0.0066	0.0309	0.0097	4	No
5783	Nested Grid	434925.00	3734425.00	0.0365	0.0037	0.0331	0.0053	0.0664	0.0068	0.0603	0.0096	4	No
5784	Nested Grid	435175.00	3734425.00	0.0344	0.0037	0.0245	0.0056	0.0625	0.0067	0.0445	0.0102	4	No
5785	Nested Grid	435425.00	3734425.00	0.0279	0.0040	0.0229	0.0060	0.0509	0.0072	0.0417	0.0110	4	No
5786	Nested Grid	435675.00	3734425.00	0.0177	0.0035	0.0166	0.0039	0.0322	0.0063	0.0302	0.0071	4	No
5787	Nested Grid	435925.00	3734425.00	0.0194	0.0028	0.0152	0.0047	0.0353	0.0051	0.0277	0.0085	4	No
5788	Nested Grid	436175.00	3734425.00	0.0279	0.0032	0.0255	0.0050	0.0508	0.0058	0.0464	0.0091	4	No
5789	Nested Grid	436425.00	3734425.00	0.0269	0.0031	0.0248	0.0046	0.0490	0.0056	0.0451	0.0084	4	No
5790	Nested Grid	436675.00	3734425.00	0.0179	0.0029	0.0169	0.0040	0.0325	0.0052	0.0307	0.0072	4	No
5791	Nested Grid	436925.00	3734425.00	0.0169	0.0029	0.0215	0.0040	0.0307	0.0054	0.0390	0.0072	4	No
5792	Nested Grid	437175.00	3734425.00	0.0157	0.0030	0.0210	0.0041	0.0286	0.0055	0.0383	0.0074	4	No
5793	Nested Grid	437425.00	3734425.00	0.0196	0.0032	0.0214	0.0037	0.0357	0.0058	0.0389	0.0068	4	No
5794	Nested Grid	437675.00	3734425.00	0.0325	0.0030	0.0283	0.0037	0.0592	0.0054	0.0515	0.0066	4	No
5795	Nested Grid	437925.00	3734425.00	0.0396	0.0025	0.0290	0.0036	0.0721	0.0045	0.0528	0.0065	4	No
5796	Nested Grid	438175.00	3734425.00	0.0365	0.0028	0.0333	0.0034	0.0665	0.0050	0.0606	0.0062	4	No
5797	Nested Grid	438425.00	3734425.00	0.0263	0.0028	0.0238	0.0039	0.0479	0.0051	0.0433	0.0071	4	No
5798	Nested Grid	438675.00	3734425.00	0.0190	0.0026	0.0162	0.0038	0.0345	0.0047	0.0294	0.0069	4	No
5799	Nested Grid	438925.00	3734425.00	0.0135	0.0024	0.0116	0.0035	0.0246	0.0043	0.0211	0.0063	4	No
5800	Nested Grid	439175.00	3734425.00	0.0148	0.0024	0.0107	0.0039	0.0270	0.0044	0.0195	0.0071	4	No
5801	Nested Grid	439425.00	3734425.00	0.0139	0.0023	0.0061	0.0036	0.0253	0.0041	0.0110	0.0066	4	No
5802	Nested Grid	439675.00	3734425.00	0.0114	0.0021	0.0039	0.0030	0.0207	0.0037	0.0070	0.0054	4	No
5803	Nested Grid	439925.00	3734425.00	0.0084	0.0018	0.0076	0.0028	0.0153	0.0032	0.0138	0.0051	4	No
5804	Nested Grid	440175.00	3734425.00	0.0091	0.0014	0.0078	0.0027	0.0166	0.0026	0.0142	0.0049	4	No
5805	Nested Grid	440425.00	3734425.00	0.0094	0.0014	0.0073	0.0027	0.0171	0.0026	0.0132	0.0049	4	No
5806	Nested Grid	440675.00	3734425.00	0.0094	0.0014	0.0075	0.0026	0.0171	0.0025	0.0137	0.0046	4	No
5807	Nested Grid	428675.00	3734675.00	0.0248	0.0015	0.0147	0.0014	0.0451	0.0028	0.0267	0.0026	4	No
5808	Nested Grid	428925.00	3734675.00	0.0230	0.0016	0.0136	0.0015	0.0418	0.0029	0.0248	0.0027	4	No
5809	Nested Grid	429175.00	3734675.00	0.0213	0.0017	0.0127	0.0016	0.0387	0.0030	0.0231	0.0028	4	No
5810	Nested Grid	429425.00	3734675.00	0.0260	0.0019	0.0155	0.0017	0.0472	0.0034	0.0282	0.0031	4	No
5811	Nested Grid	429675.00	3734675.00	0.0289	0.0020	0.0177	0.0019	0.0525	0.0037	0.0322	0.0035	4	No
5812	Nested Grid	429925.00	3734675.00	0.0289	0.0021	0.0175	0.0019	0.0526	0.0038	0.0319	0.0035	4	No
5813	Nested Grid	430175.00	3734675.00	0.0257	0.0020	0.0156	0.0019	0.0468	0.0037	0.0284	0.0035	4	No
5814	Nested Grid	430425.00	3734675.00	0.0208	0.0021	0.0129	0.0020	0.0379	0.0039	0.0235	0.0037	4	No
5815	Nested Grid	430675.00	3734675.00	0.0262	0.0022	0.0172	0.0021	0.0477	0.0039	0.0312	0.0038	4	No
5816	Nested Grid	430925.00	3734675.00	0.0284	0.0021	0.0202	0.0021	0.0517	0.0038	0.0367	0.0037	4	No
5817	Nested Grid	431175.00	3734675.00	0.0260	0.0022	0.0175	0.0021	0.0474	0.0040	0.0319	0.0039	4	No
5818	Nested Grid	431425.00	3734675.00	0.0279	0.0023	0.0189	0.0022	0.0508	0.0041	0.0344	0.0040	4	No
5819	Nested Grid	431675.00	3734675.00	0.0285	0.0022	0.0273	0.0023	0.0518	0.0040	0.0496	0.0041	4	No
5820	Nested Grid	431925.00	3734675.00	0.0446	0.0020	0.0382	0.0026	0.0811	0.0036	0.0695	0.0047	4	No
5821	Nested Grid	432175.00	3734675.00	0.0556	0.0023	0.0396	0.0023	0.1012	0.0042	0.0721	0.0041	4	No
5822	Nested Grid	432425.00	3734675.00	0.0518	0.0028	0.0410	0.0028	0.0943	0.0050	0.0746	0.0050	4	No
5823	Nested Grid	432675.00	3734675.00	0.0350	0.0029	0.0316	0.0030	0.0638	0.0054	0.0575	0.0054	4	No
5824	Nested Grid	432925.00	3734675.00	0.0167	0.0028	0.0152	0.0028	0.0304	0.0051	0.0276	0.0050	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
5825	Nested Grid	433175.00	3734675.00	0.0153	0.0028	0.0184	0.0039	0.0278	0.0050	0.0336	0.0071	4	No
5826	Nested Grid	433425.00	3734675.00	0.0184	0.0032	0.0066	0.0045	0.0335	0.0058	0.0121	0.0082	4	No
5827	Nested Grid	433675.00	3734675.00	0.0249	0.0034	0.0107	0.0052	0.0453	0.0062	0.0194	0.0094	4	No
5828	Nested Grid	433925.00	3734675.00	0.0309	0.0030	0.0142	0.0041	0.0562	0.0055	0.0258	0.0074	4	No
5829	Nested Grid	434175.00	3734675.00	0.0254	0.0029	0.0110	0.0047	0.0463	0.0053	0.0201	0.0085	4	No
5830	Nested Grid	434425.00	3734675.00	0.0246	0.0031	0.0097	0.0047	0.0448	0.0056	0.0176	0.0086	4	No
5831	Nested Grid	434675.00	3734675.00	0.0370	0.0034	0.0175	0.0049	0.0674	0.0061	0.0318	0.0090	4	No
5832	Nested Grid	434925.00	3734675.00	0.0348	0.0035	0.0319	0.0045	0.0633	0.0063	0.0580	0.0082	4	No
5833	Nested Grid	435175.00	3734675.00	0.0330	0.0034	0.0151	0.0053	0.0601	0.0061	0.0276	0.0096	4	No
5834	Nested Grid	435425.00	3734675.00	0.0279	0.0037	0.0220	0.0056	0.0507	0.0067	0.0400	0.0102	4	No
5835	Nested Grid	435675.00	3734675.00	0.0182	0.0033	0.0171	0.0034	0.0331	0.0060	0.0312	0.0062	4	No
5836	Nested Grid	435925.00	3734675.00	0.0159	0.0025	0.0150	0.0025	0.0290	0.0045	0.0274	0.0045	4	No
5837	Nested Grid	436175.00	3734675.00	0.0252	0.0029	0.0242	0.0029	0.0458	0.0052	0.0441	0.0053	4	No
5838	Nested Grid	436425.00	3734675.00	0.0274	0.0029	0.0264	0.0030	0.0498	0.0053	0.0480	0.0055	4	No
5839	Nested Grid	436675.00	3734675.00	0.0209	0.0026	0.0195	0.0027	0.0380	0.0046	0.0354	0.0049	4	No
5840	Nested Grid	436925.00	3734675.00	0.0156	0.0027	0.0188	0.0041	0.0284	0.0050	0.0343	0.0075	4	No
5841	Nested Grid	437175.00	3734675.00	0.0148	0.0026	0.0155	0.0028	0.0269	0.0048	0.0281	0.0051	4	No
5842	Nested Grid	437425.00	3734675.00	0.0159	0.0029	0.0187	0.0036	0.0290	0.0053	0.0340	0.0066	4	No
5843	Nested Grid	437675.00	3734675.00	0.0231	0.0029	0.0211	0.0038	0.0420	0.0053	0.0384	0.0069	4	No
5844	Nested Grid	437925.00	3734675.00	0.0341	0.0026	0.0309	0.0030	0.0621	0.0047	0.0562	0.0055	4	No
5845	Nested Grid	438175.00	3734675.00	0.0383	0.0023	0.0329	0.0032	0.0696	0.0043	0.0598	0.0059	4	No
5846	Nested Grid	438425.00	3734675.00	0.0334	0.0026	0.0143	0.0038	0.0608	0.0047	0.0261	0.0069	4	No
5847	Nested Grid	438675.00	3734675.00	0.0238	0.0026	0.0153	0.0041	0.0434	0.0046	0.0278	0.0074	4	No
5848	Nested Grid	438925.00	3734675.00	0.0174	0.0024	0.0108	0.0035	0.0317	0.0043	0.0196	0.0064	4	No
5849	Nested Grid	439175.00	3734675.00	0.0124	0.0022	0.0045	0.0031	0.0226	0.0040	0.0081	0.0056	4	No
5850	Nested Grid	439425.00	3734675.00	0.0137	0.0022	0.0059	0.0036	0.0248	0.0040	0.0106	0.0065	4	No
5851	Nested Grid	439675.00	3734675.00	0.0130	0.0021	0.0023	0.0032	0.0236	0.0039	0.0042	0.0058	4	No
5852	Nested Grid	439925.00	3734675.00	0.0109	0.0019	0.0037	0.0028	0.0198	0.0035	0.0068	0.0051	4	No
5853	Nested Grid	440175.00	3734675.00	0.0081	0.0017	0.0046	0.0025	0.0148	0.0030	0.0084	0.0045	4	No
5854	Nested Grid	440425.00	3734675.00	0.0086	0.0014	0.0039	0.0024	0.0156	0.0025	0.0071	0.0043	4	No
5855	Nested Grid	440675.00	3734675.00	0.0090	0.0013	0.0042	0.0022	0.0163	0.0024	0.0076	0.0040	4	No
5856	Nested Grid	428675.00	3734925.00	0.0208	0.0015	0.0124	0.0014	0.0379	0.0027	0.0225	0.0026	4	No
5857	Nested Grid	428925.00	3734925.00	0.0220	0.0016	0.0130	0.0015	0.0400	0.0029	0.0236	0.0027	4	No
5858	Nested Grid	429175.00	3734925.00	0.0260	0.0018	0.0157	0.0017	0.0473	0.0032	0.0285	0.0030	4	No
5859	Nested Grid	429425.00	3734925.00	0.0281	0.0019	0.0169	0.0018	0.0511	0.0034	0.0308	0.0032	4	No
5860	Nested Grid	429675.00	3734925.00	0.0274	0.0019	0.0166	0.0018	0.0499	0.0035	0.0302	0.0033	4	No
5861	Nested Grid	429925.00	3734925.00	0.0240	0.0019	0.0149	0.0018	0.0436	0.0034	0.0272	0.0033	4	No
5862	Nested Grid	430175.00	3734925.00	0.0203	0.0020	0.0126	0.0019	0.0369	0.0036	0.0229	0.0034	4	No
5863	Nested Grid	430425.00	3734925.00	0.0252	0.0020	0.0158	0.0019	0.0459	0.0037	0.0287	0.0035	4	No
5864	Nested Grid	430675.00	3734925.00	0.0273	0.0019	0.0172	0.0018	0.0497	0.0035	0.0313	0.0033	4	No
5865	Nested Grid	430925.00	3734925.00	0.0254	0.0020	0.0165	0.0019	0.0462	0.0036	0.0300	0.0035	4	No
5866	Nested Grid	431175.00	3734925.00	0.0263	0.0021	0.0215	0.0021	0.0478	0.0038	0.0391	0.0038	4	No
5867	Nested Grid	431425.00	3734925.00	0.0278	0.0021	0.0223	0.0021	0.0506	0.0037	0.0406	0.0037	4	No
5868	Nested Grid	431675.00	3734925.00	0.0381	0.0019	0.0211	0.0032	0.0693	0.0034	0.0384	0.0057	4	No
5869	Nested Grid	431925.00	3734925.00	0.0514	0.0019	0.0226	0.0033	0.0936	0.0035	0.0412	0.0060	4	No
5870	Nested Grid	432175.00	3734925.00	0.0532	0.0024	0.0479	0.0030	0.0968	0.0044	0.0873	0.0055	4	No
5871	Nested Grid	432425.00	3734925.00	0.0413	0.0027	0.0273	0.0039	0.0751	0.0049	0.0497	0.0072	4	No
5872	Nested Grid	432675.00	3734925.00	0.0235	0.0027	0.0093	0.0041	0.0428	0.0049	0.0169	0.0075	4	No
5873	Nested Grid	432925.00	3734925.00	0.0150	0.0026	0.0084	0.0043	0.0272	0.0047	0.0153	0.0078	4	No
5874	Nested Grid	433175.00	3734925.00	0.0137	0.0027	0.0116	0.0041	0.0250	0.0048	0.0212	0.0074	4	No
5875	Nested Grid	433425.00	3734925.00	0.0185	0.0031	0.0110	0.0047	0.0336	0.0056	0.0201	0.0086	4	No
5876	Nested Grid	433675.00	3734925.00	0.0266	0.0031	0.0118	0.0046	0.0483	0.0056	0.0215	0.0084	4	No
5877	Nested Grid	433925.00	3734925.00	0.0296	0.0027	0.0136	0.0042	0.0538	0.0048	0.0247	0.0076	4	No
5878	Nested Grid	434175.00	3734925.00	0.0223	0.0027	0.0094	0.0042	0.0406	0.0048	0.0171	0.0077	4	No
5879	Nested Grid	434425.00	3734925.00	0.0253	0.0029	0.0170	0.0047	0.0460	0.0053	0.0309	0.0085	4	No
5880	Nested Grid	434675.00	3734925.00	0.0361	0.0031	0.0331	0.0045	0.0657	0.0057	0.0602	0.0081	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
5881	Nested Grid	434925.00	3734925.00	0.0332	0.0032	0.0311	0.0032	0.0605	0.0058	0.0565	0.0058	4	No
5882	Nested Grid	435175.00	3734925.00	0.0317	0.0031	0.0214	0.0049	0.0577	0.0056	0.0390	0.0089	4	No
5883	Nested Grid	435425.00	3734925.00	0.0277	0.0034	0.0130	0.0052	0.0505	0.0062	0.0237	0.0095	4	No
5884	Nested Grid	435675.00	3734925.00	0.0185	0.0032	0.0172	0.0031	0.0337	0.0057	0.0314	0.0057	4	No
5885	Nested Grid	435925.00	3734925.00	0.0130	0.0024	0.0118	0.0027	0.0236	0.0044	0.0215	0.0049	4	No
5886	Nested Grid	436175.00	3734925.00	0.0221	0.0026	0.0207	0.0029	0.0403	0.0047	0.0377	0.0053	4	No
5887	Nested Grid	436425.00	3734925.00	0.0267	0.0027	0.0255	0.0035	0.0486	0.0050	0.0464	0.0063	4	No
5888	Nested Grid	436675.00	3734925.00	0.0230	0.0025	0.0212	0.0032	0.0419	0.0046	0.0386	0.0059	4	No
5889	Nested Grid	436925.00	3734925.00	0.0147	0.0025	0.0143	0.0025	0.0268	0.0045	0.0260	0.0046	4	No
5890	Nested Grid	437175.00	3734925.00	0.0148	0.0025	0.0148	0.0026	0.0268	0.0046	0.0269	0.0047	4	No
5891	Nested Grid	437425.00	3734925.00	0.0135	0.0025	0.0135	0.0026	0.0245	0.0046	0.0246	0.0047	4	No
5892	Nested Grid	437675.00	3734925.00	0.0157	0.0027	0.0183	0.0033	0.0285	0.0050	0.0333	0.0059	4	No
5893	Nested Grid	437925.00	3734925.00	0.0259	0.0026	0.0203	0.0037	0.0471	0.0048	0.0370	0.0067	4	No
5894	Nested Grid	438175.00	3734925.00	0.0348	0.0023	0.0153	0.0033	0.0634	0.0041	0.0278	0.0061	4	No
5895	Nested Grid	438425.00	3734925.00	0.0365	0.0022	0.0165	0.0031	0.0663	0.0040	0.0299	0.0056	4	No
5896	Nested Grid	438675.00	3734925.00	0.0305	0.0024	0.0128	0.0036	0.0554	0.0043	0.0233	0.0065	4	No
5897	Nested Grid	438925.00	3734925.00	0.0222	0.0024	0.0099	0.0037	0.0403	0.0043	0.0179	0.0068	4	No
5898	Nested Grid	439175.00	3734925.00	0.0161	0.0022	0.0070	0.0032	0.0292	0.0039	0.0127	0.0057	4	No
5899	Nested Grid	439425.00	3734925.00	0.0115	0.0020	0.0035	0.0027	0.0209	0.0037	0.0063	0.0049	4	No
5900	Nested Grid	439675.00	3734925.00	0.0126	0.0021	0.0022	0.0030	0.0230	0.0037	0.0040	0.0055	4	No
5901	Nested Grid	439925.00	3734925.00	0.0122	0.0020	0.0021	0.0028	0.0221	0.0036	0.0038	0.0052	4	No
5902	Nested Grid	440175.00	3734925.00	0.0104	0.0018	0.0027	0.0025	0.0189	0.0033	0.0049	0.0045	4	No
5903	Nested Grid	440425.00	3734925.00	0.0080	0.0016	0.0032	0.0023	0.0145	0.0029	0.0058	0.0042	4	No
5904	Nested Grid	440675.00	3734925.00	0.0080	0.0013	0.0037	0.0021	0.0146	0.0024	0.0066	0.0038	4	No
5905	Nested Grid	428675.00	3735175.00	0.0225	0.0015	0.0133	0.0014	0.0410	0.0028	0.0243	0.0026	4	No
5906	Nested Grid	428925.00	3735175.00	0.0258	0.0017	0.0153	0.0016	0.0470	0.0031	0.0278	0.0028	4	No
5907	Nested Grid	429175.00	3735175.00	0.0272	0.0018	0.0163	0.0017	0.0494	0.0032	0.0297	0.0030	4	No
5908	Nested Grid	429425.00	3735175.00	0.0260	0.0018	0.0157	0.0017	0.0473	0.0032	0.0285	0.0030	4	No
5909	Nested Grid	429675.00	3735175.00	0.0224	0.0018	0.0136	0.0017	0.0407	0.0032	0.0247	0.0030	4	No
5910	Nested Grid	429925.00	3735175.00	0.0198	0.0019	0.0122	0.0018	0.0359	0.0034	0.0223	0.0032	4	No
5911	Nested Grid	430175.00	3735175.00	0.0243	0.0019	0.0155	0.0018	0.0443	0.0034	0.0282	0.0033	4	No
5912	Nested Grid	430425.00	3735175.00	0.0263	0.0018	0.0166	0.0017	0.0479	0.0032	0.0302	0.0031	4	No
5913	Nested Grid	430675.00	3735175.00	0.0247	0.0018	0.0157	0.0018	0.0450	0.0033	0.0286	0.0032	4	No
5914	Nested Grid	430925.00	3735175.00	0.0247	0.0019	0.0167	0.0019	0.0450	0.0035	0.0304	0.0034	4	No
5915	Nested Grid	431175.00	3735175.00	0.0269	0.0019	0.0256	0.0019	0.0490	0.0035	0.0466	0.0035	4	No
5916	Nested Grid	431425.00	3735175.00	0.0322	0.0018	0.0118	0.0030	0.0586	0.0033	0.0215	0.0054	4	No
5917	Nested Grid	431675.00	3735175.00	0.0464	0.0017	0.0199	0.0030	0.0845	0.0030	0.0362	0.0054	4	No
5918	Nested Grid	431925.00	3735175.00	0.0524	0.0021	0.0236	0.0033	0.0953	0.0038	0.0429	0.0059	4	No
5919	Nested Grid	432175.00	3735175.00	0.0456	0.0024	0.0393	0.0032	0.0831	0.0044	0.0716	0.0058	4	No
5920	Nested Grid	432425.00	3735175.00	0.0297	0.0025	0.0104	0.0041	0.0540	0.0046	0.0189	0.0074	4	No
5921	Nested Grid	432675.00	3735175.00	0.0143	0.0024	0.0061	0.0038	0.0261	0.0043	0.0110	0.0068	4	No
5922	Nested Grid	432925.00	3735175.00	0.0138	0.0024	0.0076	0.0038	0.0250	0.0043	0.0138	0.0070	4	No
5923	Nested Grid	433175.00	3735175.00	0.0145	0.0027	0.0144	0.0037	0.0264	0.0048	0.0263	0.0067	4	No
5924	Nested Grid	433425.00	3735175.00	0.0192	0.0029	0.0210	0.0036	0.0349	0.0053	0.0382	0.0065	4	No
5925	Nested Grid	433675.00	3735175.00	0.0274	0.0028	0.0231	0.0039	0.0499	0.0051	0.0421	0.0072	4	No
5926	Nested Grid	433925.00	3735175.00	0.0277	0.0025	0.0126	0.0041	0.0504	0.0045	0.0230	0.0075	4	No
5927	Nested Grid	434175.00	3735175.00	0.0194	0.0024	0.0089	0.0038	0.0353	0.0044	0.0161	0.0069	4	No
5928	Nested Grid	434425.00	3735175.00	0.0258	0.0027	0.0105	0.0044	0.0469	0.0049	0.0192	0.0081	4	No
5929	Nested Grid	434675.00	3735175.00	0.0352	0.0029	0.0323	0.0042	0.0640	0.0053	0.0588	0.0077	4	No
5930	Nested Grid	434925.00	3735175.00	0.0318	0.0030	0.0284	0.0029	0.0579	0.0054	0.0516	0.0054	4	No
5931	Nested Grid	435175.00	3735175.00	0.0305	0.0028	0.0285	0.0041	0.0556	0.0052	0.0519	0.0075	4	No
5932	Nested Grid	435425.00	3735175.00	0.0275	0.0032	0.0258	0.0037	0.0500	0.0058	0.0469	0.0067	4	No
5933	Nested Grid	435675.00	3735175.00	0.0188	0.0030	0.0174	0.0030	0.0341	0.0054	0.0317	0.0054	4	No
5934	Nested Grid	435925.00	3735175.00	0.0115	0.0024	0.0138	0.0037	0.0209	0.0043	0.0252	0.0066	4	No
5935	Nested Grid	436175.00	3735175.00	0.0191	0.0023	0.0171	0.0029	0.0348	0.0042	0.0312	0.0053	4	No
5936	Nested Grid	436425.00	3735175.00	0.0252	0.0025	0.0238	0.0035	0.0459	0.0046	0.0432	0.0064	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
5937	Nested Grid	436675.00	3735175.00	0.0243	0.0024	0.0215	0.0039	0.0442	0.0044	0.0392	0.0070	4	No
5938	Nested Grid	436925.00	3735175.00	0.0173	0.0022	0.0163	0.0022	0.0314	0.0040	0.0297	0.0040	4	No
5939	Nested Grid	437175.00	3735175.00	0.0145	0.0023	0.0139	0.0023	0.0264	0.0043	0.0253	0.0042	4	No
5940	Nested Grid	437425.00	3735175.00	0.0134	0.0023	0.0149	0.0028	0.0244	0.0041	0.0272	0.0050	4	No
5941	Nested Grid	437675.00	3735175.00	0.0132	0.0025	0.0168	0.0034	0.0240	0.0045	0.0306	0.0063	4	No
5942	Nested Grid	437925.00	3735175.00	0.0178	0.0025	0.0130	0.0041	0.0325	0.0046	0.0236	0.0074	4	No
5943	Nested Grid	438175.00	3735175.00	0.0281	0.0024	0.0112	0.0035	0.0511	0.0043	0.0204	0.0064	4	No
5944	Nested Grid	438425.00	3735175.00	0.0348	0.0020	0.0237	0.0029	0.0633	0.0036	0.0432	0.0054	4	No
5945	Nested Grid	438675.00	3735175.00	0.0344	0.0021	0.0154	0.0029	0.0626	0.0038	0.0280	0.0053	4	No
5946	Nested Grid	438925.00	3735175.00	0.0277	0.0022	0.0114	0.0032	0.0504	0.0040	0.0207	0.0058	4	No
5947	Nested Grid	439175.00	3735175.00	0.0206	0.0022	0.0091	0.0034	0.0375	0.0039	0.0165	0.0062	4	No
5948	Nested Grid	439425.00	3735175.00	0.0149	0.0020	0.0059	0.0027	0.0270	0.0036	0.0107	0.0048	4	No
5949	Nested Grid	439675.00	3735175.00	0.0107	0.0019	0.0032	0.0024	0.0194	0.0034	0.0058	0.0044	4	No
5950	Nested Grid	439925.00	3735175.00	0.0117	0.0019	0.0016	0.0024	0.0213	0.0035	0.0030	0.0043	4	No
5951	Nested Grid	440175.00	3735175.00	0.0114	0.0019	0.0019	0.0028	0.0207	0.0034	0.0035	0.0050	4	No
5952	Nested Grid	440425.00	3735175.00	0.0099	0.0017	0.0025	0.0024	0.0180	0.0031	0.0045	0.0043	4	No
5953	Nested Grid	440675.00	3735175.00	0.0078	0.0015	0.0030	0.0021	0.0142	0.0027	0.0054	0.0037	4	No
5954	Nested Grid	428675.00	3735425.00	0.0255	0.0016	0.0151	0.0015	0.0464	0.0029	0.0275	0.0027	4	No
5955	Nested Grid	428925.00	3735425.00	0.0262	0.0017	0.0156	0.0015	0.0477	0.0030	0.0284	0.0028	4	No
5956	Nested Grid	429175.00	3735425.00	0.0246	0.0017	0.0147	0.0016	0.0448	0.0030	0.0267	0.0028	4	No
5957	Nested Grid	429425.00	3735425.00	0.0209	0.0016	0.0127	0.0016	0.0380	0.0030	0.0231	0.0028	4	No
5958	Nested Grid	429675.00	3735425.00	0.0192	0.0017	0.0118	0.0016	0.0350	0.0031	0.0215	0.0030	4	No
5959	Nested Grid	429925.00	3735425.00	0.0235	0.0017	0.0147	0.0017	0.0428	0.0031	0.0268	0.0030	4	No
5960	Nested Grid	430175.00	3735425.00	0.0255	0.0017	0.0162	0.0016	0.0463	0.0030	0.0294	0.0029	4	No
5961	Nested Grid	430425.00	3735425.00	0.0241	0.0017	0.0161	0.0017	0.0439	0.0031	0.0294	0.0030	4	No
5962	Nested Grid	430675.00	3735425.00	0.0232	0.0018	0.0150	0.0017	0.0422	0.0033	0.0274	0.0032	4	No
5963	Nested Grid	430925.00	3735425.00	0.0260	0.0018	0.0174	0.0018	0.0472	0.0033	0.0316	0.0032	4	No
5964	Nested Grid	431175.00	3735425.00	0.0271	0.0017	0.0225	0.0024	0.0493	0.0031	0.0410	0.0043	4	No
5965	Nested Grid	431425.00	3735425.00	0.0412	0.0015	0.0170	0.0029	0.0749	0.0028	0.0310	0.0053	4	No
5966	Nested Grid	431675.00	3735425.00	0.0500	0.0018	0.0224	0.0028	0.0910	0.0033	0.0408	0.0051	4	No
5967	Nested Grid	431925.00	3735425.00	0.0479	0.0021	0.0210	0.0031	0.0872	0.0039	0.0382	0.0056	4	No
5968	Nested Grid	432175.00	3735425.00	0.0355	0.0023	0.0249	0.0034	0.0646	0.0043	0.0454	0.0062	4	No
5969	Nested Grid	432425.00	3735425.00	0.0199	0.0023	0.0087	0.0036	0.0362	0.0042	0.0159	0.0065	4	No
5970	Nested Grid	432675.00	3735425.00	0.0132	0.0023	0.0062	0.0037	0.0240	0.0041	0.0112	0.0068	4	No
5971	Nested Grid	432925.00	3735425.00	0.0130	0.0022	0.0120	0.0035	0.0236	0.0040	0.0219	0.0064	4	No
5972	Nested Grid	433175.00	3735425.00	0.0151	0.0026	0.0174	0.0033	0.0276	0.0047	0.0317	0.0059	4	No
5973	Nested Grid	433425.00	3735425.00	0.0213	0.0027	0.0205	0.0041	0.0388	0.0050	0.0373	0.0074	4	No
5974	Nested Grid	433675.00	3735425.00	0.0276	0.0025	0.0127	0.0035	0.0501	0.0045	0.0231	0.0063	4	No
5975	Nested Grid	433925.00	3735425.00	0.0256	0.0023	0.0115	0.0040	0.0465	0.0043	0.0209	0.0073	4	No
5976	Nested Grid	434175.00	3735425.00	0.0185	0.0023	0.0086	0.0035	0.0336	0.0042	0.0157	0.0064	4	No
5977	Nested Grid	434425.00	3735425.00	0.0261	0.0025	0.0109	0.0042	0.0476	0.0046	0.0198	0.0077	4	No
5978	Nested Grid	434675.00	3735425.00	0.0343	0.0028	0.0236	0.0042	0.0624	0.0050	0.0430	0.0076	4	No
5979	Nested Grid	434925.00	3735425.00	0.0305	0.0028	0.0268	0.0027	0.0555	0.0050	0.0487	0.0050	4	No
5980	Nested Grid	435175.00	3735425.00	0.0294	0.0027	0.0254	0.0026	0.0536	0.0048	0.0462	0.0048	4	No
5981	Nested Grid	435425.00	3735425.00	0.0272	0.0030	0.0249	0.0029	0.0494	0.0054	0.0452	0.0053	4	No
5982	Nested Grid	435675.00	3735425.00	0.0188	0.0028	0.0180	0.0029	0.0343	0.0052	0.0328	0.0053	4	No
5983	Nested Grid	435925.00	3735425.00	0.0122	0.0023	0.0120	0.0030	0.0222	0.0042	0.0219	0.0055	4	No
5984	Nested Grid	436175.00	3735425.00	0.0163	0.0021	0.0132	0.0035	0.0296	0.0038	0.0240	0.0064	4	No
5985	Nested Grid	436425.00	3735425.00	0.0232	0.0023	0.0120	0.0037	0.0423	0.0042	0.0218	0.0067	4	No
5986	Nested Grid	436675.00	3735425.00	0.0246	0.0023	0.0129	0.0039	0.0448	0.0042	0.0234	0.0071	4	No
5987	Nested Grid	436925.00	3735425.00	0.0196	0.0021	0.0183	0.0021	0.0356	0.0038	0.0334	0.0038	4	No
5988	Nested Grid	437175.00	3735425.00	0.0138	0.0022	0.0131	0.0021	0.0252	0.0039	0.0238	0.0039	4	No
5989	Nested Grid	437425.00	3735425.00	0.0137	0.0022	0.0168	0.0031	0.0249	0.0040	0.0306	0.0056	4	No
5990	Nested Grid	437675.00	3735425.00	0.0118	0.0022	0.0160	0.0032	0.0215	0.0039	0.0292	0.0058	4	No
5991	Nested Grid	437925.00	3735425.00	0.0133	0.0024	0.0155	0.0028	0.0242	0.0043	0.0282	0.0051	4	No
5992	Nested Grid	438175.00	3735425.00	0.0205	0.0023	0.0172	0.0031	0.0374	0.0042	0.0314	0.0056	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
5993	Nested Grid	438425.00	3735425.00	0.0296	0.0021	0.0254	0.0027	0.0539	0.0038	0.0462	0.0050	4	No
5994	Nested Grid	438675.00	3735425.00	0.0342	0.0018	0.0159	0.0029	0.0623	0.0032	0.0290	0.0053	4	No
5995	Nested Grid	438925.00	3735425.00	0.0322	0.0020	0.0143	0.0027	0.0586	0.0036	0.0260	0.0048	4	No
5996	Nested Grid	439175.00	3735425.00	0.0252	0.0021	0.0108	0.0029	0.0458	0.0038	0.0196	0.0052	4	No
5997	Nested Grid	439425.00	3735425.00	0.0192	0.0020	0.0084	0.0027	0.0350	0.0037	0.0152	0.0050	4	No
5998	Nested Grid	439675.00	3735425.00	0.0138	0.0018	0.0054	0.0022	0.0250	0.0033	0.0098	0.0040	4	No
5999	Nested Grid	439925.00	3735425.00	0.0099	0.0018	0.0029	0.0021	0.0181	0.0032	0.0053	0.0037	4	No
6000	Nested Grid	440175.00	3735425.00	0.0109	0.0018	0.0016	0.0024	0.0199	0.0033	0.0029	0.0044	4	No
6001	Nested Grid	440425.00	3735425.00	0.0107	0.0017	0.0018	0.0024	0.0195	0.0031	0.0032	0.0044	4	No
6002	Nested Grid	440675.00	3735425.00	0.0095	0.0016	0.0023	0.0022	0.0172	0.0029	0.0041	0.0040	4	No
6003	Nested Grid	428675.00	3735675.00	0.0252	0.0016	0.0151	0.0015	0.0458	0.0028	0.0275	0.0027	4	No
6004	Nested Grid	428925.00	3735675.00	0.0233	0.0015	0.0139	0.0015	0.0423	0.0028	0.0254	0.0026	4	No
6005	Nested Grid	429175.00	3735675.00	0.0195	0.0016	0.0117	0.0015	0.0356	0.0028	0.0213	0.0027	4	No
6006	Nested Grid	429425.00	3735675.00	0.0188	0.0016	0.0118	0.0016	0.0342	0.0029	0.0214	0.0028	4	No
6007	Nested Grid	429675.00	3735675.00	0.0228	0.0016	0.0143	0.0016	0.0414	0.0029	0.0261	0.0028	4	No
6008	Nested Grid	429925.00	3735675.00	0.0246	0.0016	0.0159	0.0015	0.0448	0.0028	0.0289	0.0027	4	No
6009	Nested Grid	430175.00	3735675.00	0.0235	0.0016	0.0150	0.0015	0.0428	0.0029	0.0272	0.0028	4	No
6010	Nested Grid	430425.00	3735675.00	0.0218	0.0017	0.0154	0.0017	0.0397	0.0031	0.0281	0.0030	4	No
6011	Nested Grid	430675.00	3735675.00	0.0249	0.0017	0.0167	0.0017	0.0454	0.0031	0.0304	0.0030	4	No
6012	Nested Grid	430925.00	3735675.00	0.0244	0.0016	0.0168	0.0016	0.0443	0.0029	0.0305	0.0029	4	No
6013	Nested Grid	431175.00	3735675.00	0.0359	0.0015	0.0324	0.0015	0.0653	0.0027	0.0590	0.0027	4	No
6014	Nested Grid	431425.00	3735675.00	0.0466	0.0015	0.0207	0.0028	0.0849	0.0028	0.0377	0.0051	4	No
6015	Nested Grid	431675.00	3735675.00	0.0485	0.0019	0.0217	0.0029	0.0883	0.0034	0.0395	0.0053	4	No
6016	Nested Grid	431925.00	3735675.00	0.0399	0.0021	0.0163	0.0034	0.0727	0.0039	0.0297	0.0062	4	No
6017	Nested Grid	432175.00	3735675.00	0.0255	0.0022	0.0171	0.0033	0.0464	0.0040	0.0311	0.0060	4	No
6018	Nested Grid	432425.00	3735675.00	0.0124	0.0021	0.0153	0.0032	0.0226	0.0038	0.0279	0.0058	4	No
6019	Nested Grid	432675.00	3735675.00	0.0129	0.0021	0.0091	0.0035	0.0234	0.0038	0.0166	0.0063	4	No
6020	Nested Grid	432925.00	3735675.00	0.0120	0.0022	0.0119	0.0033	0.0219	0.0040	0.0217	0.0060	4	No
6021	Nested Grid	433175.00	3735675.00	0.0152	0.0025	0.0189	0.0035	0.0276	0.0046	0.0343	0.0063	4	No
6022	Nested Grid	433425.00	3735675.00	0.0230	0.0025	0.0210	0.0025	0.0418	0.0046	0.0381	0.0046	4	No
6023	Nested Grid	433675.00	3735675.00	0.0271	0.0022	0.0251	0.0031	0.0492	0.0040	0.0458	0.0057	4	No
6024	Nested Grid	433925.00	3735675.00	0.0233	0.0022	0.0203	0.0036	0.0423	0.0040	0.0369	0.0065	4	No
6025	Nested Grid	434175.00	3735675.00	0.0179	0.0022	0.0165	0.0034	0.0326	0.0041	0.0300	0.0063	4	No
6026	Nested Grid	434425.00	3735675.00	0.0264	0.0024	0.0161	0.0039	0.0480	0.0043	0.0292	0.0071	4	No
6027	Nested Grid	434675.00	3735675.00	0.0334	0.0026	0.0186	0.0040	0.0607	0.0047	0.0338	0.0073	4	No
6028	Nested Grid	434925.00	3735675.00	0.0293	0.0026	0.0239	0.0026	0.0534	0.0047	0.0435	0.0047	4	No
6029	Nested Grid	435175.00	3735675.00	0.0284	0.0025	0.0270	0.0025	0.0517	0.0045	0.0492	0.0045	4	No
6030	Nested Grid	435425.00	3735675.00	0.0268	0.0028	0.0251	0.0035	0.0488	0.0050	0.0456	0.0064	4	No
6031	Nested Grid	435675.00	3735675.00	0.0189	0.0027	0.0180	0.0028	0.0343	0.0049	0.0328	0.0052	4	No
6032	Nested Grid	435925.00	3735675.00	0.0128	0.0023	0.0126	0.0033	0.0233	0.0041	0.0228	0.0060	4	No
6033	Nested Grid	436175.00	3735675.00	0.0137	0.0018	0.0118	0.0034	0.0250	0.0033	0.0214	0.0062	4	No
6034	Nested Grid	436425.00	3735675.00	0.0209	0.0021	0.0092	0.0033	0.0381	0.0039	0.0168	0.0059	4	No
6035	Nested Grid	436675.00	3735675.00	0.0242	0.0022	0.0226	0.0035	0.0440	0.0040	0.0411	0.0064	4	No
6036	Nested Grid	436925.00	3735675.00	0.0212	0.0021	0.0193	0.0030	0.0386	0.0037	0.0351	0.0055	4	No
6037	Nested Grid	437175.00	3735675.00	0.0144	0.0019	0.0131	0.0019	0.0262	0.0035	0.0239	0.0035	4	No
6038	Nested Grid	437425.00	3735675.00	0.0136	0.0021	0.0132	0.0022	0.0247	0.0037	0.0240	0.0039	4	No
6039	Nested Grid	437675.00	3735675.00	0.0125	0.0020	0.0121	0.0021	0.0228	0.0036	0.0220	0.0039	4	No
6040	Nested Grid	437925.00	3735675.00	0.0111	0.0021	0.0150	0.0031	0.0201	0.0039	0.0274	0.0056	4	No
6041	Nested Grid	438175.00	3735675.00	0.0139	0.0022	0.0155	0.0035	0.0252	0.0040	0.0283	0.0063	4	No
6042	Nested Grid	438425.00	3735675.00	0.0229	0.0021	0.0085	0.0033	0.0416	0.0039	0.0155	0.0060	4	No
6043	Nested Grid	438675.00	3735675.00	0.0305	0.0019	0.0158	0.0027	0.0555	0.0034	0.0287	0.0049	4	No
6044	Nested Grid	438925.00	3735675.00	0.0333	0.0017	0.0151	0.0026	0.0605	0.0031	0.0274	0.0047	4	No
6045	Nested Grid	439175.00	3735675.00	0.0300	0.0019	0.0131	0.0027	0.0546	0.0034	0.0238	0.0048	4	No
6046	Nested Grid	439425.00	3735675.00	0.0229	0.0019	0.0101	0.0030	0.0416	0.0035	0.0184	0.0054	4	No
6047	Nested Grid	439675.00	3735675.00	0.0179	0.0019	0.0077	0.0026	0.0326	0.0034	0.0140	0.0047	4	No
6048	Nested Grid	439925.00	3735675.00	0.0128	0.0017	0.0049	0.0018	0.0233	0.0031	0.0090	0.0033	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
6049	Nested Grid	440175.00	3735675.00	0.0093	0.0016	0.0027	0.0017	0.0169	0.0030	0.0049	0.0030	4	No
6050	Nested Grid	440425.00	3735675.00	0.0102	0.0017	0.0016	0.0020	0.0186	0.0030	0.0028	0.0036	4	No
6051	Nested Grid	440675.00	3735675.00	0.0101	0.0016	0.0016	0.0022	0.0184	0.0030	0.0029	0.0040	4	No
6052	Nested Grid	428675.00	3735925.00	0.0220	0.0014	0.0132	0.0014	0.0400	0.0026	0.0240	0.0025	4	No
6053	Nested Grid	428925.00	3735925.00	0.0183	0.0015	0.0110	0.0014	0.0333	0.0027	0.0201	0.0025	4	No
6054	Nested Grid	429175.00	3735925.00	0.0183	0.0015	0.0112	0.0014	0.0334	0.0028	0.0203	0.0026	4	No
6055	Nested Grid	429425.00	3735925.00	0.0221	0.0015	0.0136	0.0014	0.0401	0.0028	0.0247	0.0026	4	No
6056	Nested Grid	429675.00	3735925.00	0.0238	0.0015	0.0152	0.0014	0.0434	0.0026	0.0277	0.0026	4	No
6057	Nested Grid	429925.00	3735925.00	0.0229	0.0015	0.0145	0.0014	0.0417	0.0027	0.0264	0.0026	4	No
6058	Nested Grid	430175.00	3735925.00	0.0205	0.0016	0.0137	0.0015	0.0373	0.0029	0.0249	0.0028	4	No
6059	Nested Grid	430425.00	3735925.00	0.0239	0.0016	0.0167	0.0016	0.0434	0.0029	0.0303	0.0029	4	No
6060	Nested Grid	430675.00	3735925.00	0.0240	0.0015	0.0221	0.0015	0.0438	0.0028	0.0402	0.0028	4	No
6061	Nested Grid	430925.00	3735925.00	0.0311	0.0014	0.0247	0.0019	0.0566	0.0026	0.0450	0.0035	4	No
6062	Nested Grid	431175.00	3735925.00	0.0426	0.0014	0.0184	0.0027	0.0775	0.0025	0.0335	0.0049	4	No
6063	Nested Grid	431425.00	3735925.00	0.0476	0.0017	0.0215	0.0026	0.0867	0.0030	0.0391	0.0048	4	No
6064	Nested Grid	431675.00	3735925.00	0.0429	0.0019	0.0322	0.0027	0.0781	0.0035	0.0587	0.0049	4	No
6065	Nested Grid	431925.00	3735925.00	0.0307	0.0021	0.0240	0.0028	0.0558	0.0038	0.0438	0.0050	4	No
6066	Nested Grid	432175.00	3735925.00	0.0171	0.0020	0.0140	0.0029	0.0312	0.0037	0.0254	0.0053	4	No
6067	Nested Grid	432425.00	3735925.00	0.0123	0.0020	0.0156	0.0031	0.0224	0.0036	0.0284	0.0056	4	No
6068	Nested Grid	432675.00	3735925.00	0.0123	0.0019	0.0092	0.0031	0.0224	0.0035	0.0168	0.0057	4	No
6069	Nested Grid	432925.00	3735925.00	0.0123	0.0022	0.0112	0.0031	0.0224	0.0040	0.0203	0.0057	4	No
6070	Nested Grid	433175.00	3735925.00	0.0166	0.0024	0.0162	0.0038	0.0302	0.0044	0.0294	0.0069	4	No
6071	Nested Grid	433425.00	3735925.00	0.0240	0.0023	0.0230	0.0024	0.0438	0.0042	0.0419	0.0043	4	No
6072	Nested Grid	433675.00	3735925.00	0.0261	0.0020	0.0215	0.0020	0.0474	0.0037	0.0391	0.0037	4	No
6073	Nested Grid	433925.00	3735925.00	0.0209	0.0020	0.0183	0.0020	0.0381	0.0037	0.0334	0.0037	4	No
6074	Nested Grid	434175.00	3735925.00	0.0173	0.0021	0.0162	0.0031	0.0314	0.0039	0.0296	0.0056	4	No
6075	Nested Grid	434425.00	3735925.00	0.0265	0.0022	0.0243	0.0022	0.0483	0.0041	0.0443	0.0040	4	No
6076	Nested Grid	434675.00	3735925.00	0.0325	0.0024	0.0255	0.0024	0.0591	0.0044	0.0465	0.0044	4	No
6077	Nested Grid	434925.00	3735925.00	0.0282	0.0024	0.0248	0.0024	0.0513	0.0044	0.0451	0.0044	4	No
6078	Nested Grid	435175.00	3735925.00	0.0274	0.0023	0.0247	0.0023	0.0499	0.0043	0.0450	0.0042	4	No
6079	Nested Grid	435425.00	3735925.00	0.0264	0.0026	0.0241	0.0038	0.0481	0.0047	0.0438	0.0069	4	No
6080	Nested Grid	435675.00	3735925.00	0.0188	0.0026	0.0180	0.0037	0.0342	0.0047	0.0327	0.0068	4	No
6081	Nested Grid	435925.00	3735925.00	0.0133	0.0022	0.0119	0.0031	0.0243	0.0040	0.0216	0.0056	4	No
6082	Nested Grid	436175.00	3735925.00	0.0115	0.0017	0.0099	0.0032	0.0208	0.0031	0.0180	0.0059	4	No
6083	Nested Grid	436425.00	3735925.00	0.0186	0.0019	0.0099	0.0032	0.0338	0.0035	0.0181	0.0058	4	No
6084	Nested Grid	436675.00	3735925.00	0.0231	0.0021	0.0215	0.0033	0.0420	0.0038	0.0390	0.0060	4	No
6085	Nested Grid	436925.00	3735925.00	0.0222	0.0020	0.0209	0.0020	0.0403	0.0037	0.0381	0.0036	4	No
6086	Nested Grid	437175.00	3735925.00	0.0166	0.0018	0.0149	0.0018	0.0302	0.0032	0.0271	0.0032	4	No
6087	Nested Grid	437425.00	3735925.00	0.0130	0.0019	0.0126	0.0019	0.0237	0.0034	0.0229	0.0034	4	No
6088	Nested Grid	437675.00	3735925.00	0.0128	0.0019	0.0124	0.0020	0.0233	0.0035	0.0226	0.0037	4	No
6089	Nested Grid	437925.00	3735925.00	0.0112	0.0019	0.0140	0.0029	0.0203	0.0034	0.0254	0.0053	4	No
6090	Nested Grid	438175.00	3735925.00	0.0114	0.0021	0.0067	0.0031	0.0207	0.0037	0.0121	0.0056	4	No
6091	Nested Grid	438425.00	3735925.00	0.0163	0.0021	0.0052	0.0033	0.0296	0.0038	0.0095	0.0059	4	No
6092	Nested Grid	438675.00	3735925.00	0.0247	0.0019	0.0097	0.0029	0.0450	0.0035	0.0177	0.0052	4	No
6093	Nested Grid	438925.00	3735925.00	0.0309	0.0017	0.0136	0.0024	0.0562	0.0030	0.0248	0.0043	4	No
6094	Nested Grid	439175.00	3735925.00	0.0320	0.0017	0.0145	0.0026	0.0582	0.0030	0.0263	0.0047	4	No
6095	Nested Grid	439425.00	3735925.00	0.0279	0.0018	0.0119	0.0026	0.0507	0.0033	0.0217	0.0047	4	No
6096	Nested Grid	439675.00	3735925.00	0.0209	0.0018	0.0095	0.0025	0.0381	0.0033	0.0173	0.0046	4	No
6097	Nested Grid	439925.00	3735925.00	0.0168	0.0017	0.0071	0.0021	0.0305	0.0032	0.0130	0.0037	4	No
6098	Nested Grid	440175.00	3735925.00	0.0119	0.0016	0.0045	0.0016	0.0217	0.0029	0.0082	0.0029	4	No
6099	Nested Grid	440425.00	3735925.00	0.0087	0.0015	0.0025	0.0016	0.0158	0.0028	0.0045	0.0029	4	No
6100	Nested Grid	440675.00	3735925.00	0.0096	0.0016	0.0015	0.0019	0.0174	0.0029	0.0027	0.0034	4	No
6101	Nested Grid	428675.00	3736175.00	0.0171	0.0014	0.0103	0.0013	0.0312	0.0025	0.0187	0.0024	4	No
6102	Nested Grid	428925.00	3736175.00	0.0179	0.0014	0.0112	0.0014	0.0326	0.0026	0.0204	0.0025	4	No
6103	Nested Grid	429175.00	3736175.00	0.0214	0.0014	0.0135	0.0014	0.0389	0.0026	0.0245	0.0025	4	No
6104	Nested Grid	429425.00	3736175.00	0.0231	0.0014	0.0142	0.0013	0.0421	0.0025	0.0259	0.0024	4	No

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 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
6105	Nested Grid	429675.00	3736175.00	0.0224	0.0014	0.0143	0.0013	0.0407	0.0025	0.0260	0.0024	4	No
6106	Nested Grid	429925.00	3736175.00	0.0192	0.0015	0.0133	0.0015	0.0350	0.0027	0.0242	0.0026	4	No
6107	Nested Grid	430175.00	3736175.00	0.0228	0.0015	0.0167	0.0015	0.0415	0.0027	0.0304	0.0027	4	No
6108	Nested Grid	430425.00	3736175.00	0.0236	0.0015	0.0173	0.0015	0.0429	0.0027	0.0315	0.0026	4	No
6109	Nested Grid	430675.00	3736175.00	0.0266	0.0014	0.0201	0.0018	0.0485	0.0025	0.0366	0.0033	4	No
6110	Nested Grid	430925.00	3736175.00	0.0383	0.0013	0.0159	0.0024	0.0696	0.0023	0.0290	0.0044	4	No
6111	Nested Grid	431175.00	3736175.00	0.0456	0.0015	0.0205	0.0025	0.0830	0.0026	0.0373	0.0045	4	No
6112	Nested Grid	431425.00	3736175.00	0.0445	0.0017	0.0218	0.0025	0.0809	0.0031	0.0396	0.0045	4	No
6113	Nested Grid	431675.00	3736175.00	0.0350	0.0019	0.0144	0.0031	0.0638	0.0035	0.0262	0.0056	4	No
6114	Nested Grid	431925.00	3736175.00	0.0220	0.0020	0.0171	0.0023	0.0401	0.0035	0.0310	0.0041	4	No
6115	Nested Grid	432175.00	3736175.00	0.0114	0.0018	0.0137	0.0026	0.0207	0.0033	0.0249	0.0048	4	No
6116	Nested Grid	432425.00	3736175.00	0.0121	0.0019	0.0118	0.0019	0.0220	0.0034	0.0215	0.0035	4	No
6117	Nested Grid	432675.00	3736175.00	0.0115	0.0019	0.0121	0.0025	0.0210	0.0034	0.0221	0.0045	4	No
6118	Nested Grid	432925.00	3736175.00	0.0128	0.0022	0.0130	0.0022	0.0232	0.0039	0.0236	0.0041	4	No
6119	Nested Grid	433175.00	3736175.00	0.0185	0.0023	0.0153	0.0036	0.0337	0.0041	0.0278	0.0065	4	No
6120	Nested Grid	433425.00	3736175.00	0.0246	0.0021	0.0229	0.0025	0.0447	0.0038	0.0418	0.0046	4	No
6121	Nested Grid	433675.00	3736175.00	0.0247	0.0019	0.0237	0.0021	0.0450	0.0035	0.0431	0.0038	4	No
6122	Nested Grid	433925.00	3736175.00	0.0187	0.0019	0.0151	0.0019	0.0340	0.0035	0.0274	0.0035	4	No
6123	Nested Grid	434175.00	3736175.00	0.0166	0.0020	0.0135	0.0020	0.0302	0.0037	0.0246	0.0037	4	No
6124	Nested Grid	434425.00	3736175.00	0.0265	0.0021	0.0210	0.0021	0.0483	0.0038	0.0382	0.0038	4	No
6125	Nested Grid	434675.00	3736175.00	0.0316	0.0023	0.0261	0.0023	0.0575	0.0042	0.0476	0.0042	4	No
6126	Nested Grid	434925.00	3736175.00	0.0272	0.0023	0.0254	0.0025	0.0495	0.0041	0.0462	0.0045	4	No
6127	Nested Grid	435175.00	3736175.00	0.0265	0.0022	0.0252	0.0026	0.0483	0.0040	0.0459	0.0047	4	No
6128	Nested Grid	435425.00	3736175.00	0.0260	0.0024	0.0245	0.0030	0.0473	0.0044	0.0447	0.0054	4	No
6129	Nested Grid	435675.00	3736175.00	0.0186	0.0024	0.0134	0.0038	0.0339	0.0044	0.0244	0.0068	4	No
6130	Nested Grid	435925.00	3736175.00	0.0138	0.0022	0.0118	0.0029	0.0251	0.0039	0.0215	0.0053	4	No
6131	Nested Grid	436175.00	3736175.00	0.0095	0.0017	0.0111	0.0030	0.0173	0.0030	0.0202	0.0055	4	No
6132	Nested Grid	436425.00	3736175.00	0.0162	0.0018	0.0067	0.0029	0.0295	0.0032	0.0122	0.0053	4	No
6133	Nested Grid	436675.00	3736175.00	0.0216	0.0019	0.0199	0.0029	0.0393	0.0035	0.0362	0.0053	4	No
6134	Nested Grid	436925.00	3736175.00	0.0224	0.0019	0.0217	0.0020	0.0408	0.0035	0.0394	0.0036	4	No
6135	Nested Grid	437175.00	3736175.00	0.0184	0.0018	0.0163	0.0018	0.0335	0.0032	0.0297	0.0032	4	No
6136	Nested Grid	437425.00	3736175.00	0.0123	0.0017	0.0119	0.0018	0.0223	0.0031	0.0216	0.0032	4	No
6137	Nested Grid	437675.00	3736175.00	0.0127	0.0018	0.0141	0.0028	0.0232	0.0033	0.0257	0.0052	4	No
6138	Nested Grid	437925.00	3736175.00	0.0118	0.0018	0.0115	0.0021	0.0214	0.0032	0.0210	0.0038	4	No
6139	Nested Grid	438175.00	3736175.00	0.0097	0.0019	0.0083	0.0029	0.0177	0.0034	0.0150	0.0053	4	No
6140	Nested Grid	438425.00	3736175.00	0.0113	0.0020	0.0030	0.0030	0.0205	0.0036	0.0054	0.0054	4	No
6141	Nested Grid	438675.00	3736175.00	0.0185	0.0019	0.0064	0.0030	0.0337	0.0035	0.0116	0.0054	4	No
6142	Nested Grid	438925.00	3736175.00	0.0261	0.0017	0.0107	0.0023	0.0476	0.0032	0.0195	0.0042	4	No
6143	Nested Grid	439175.00	3736175.00	0.0308	0.0015	0.0138	0.0022	0.0560	0.0027	0.0251	0.0041	4	No
6144	Nested Grid	439425.00	3736175.00	0.0305	0.0016	0.0137	0.0023	0.0555	0.0029	0.0250	0.0041	4	No
6145	Nested Grid	439675.00	3736175.00	0.0258	0.0017	0.0108	0.0022	0.0469	0.0031	0.0197	0.0039	4	No
6146	Nested Grid	439925.00	3736175.00	0.0198	0.0017	0.0089	0.0023	0.0360	0.0031	0.0163	0.0041	4	No
6147	Nested Grid	440175.00	3736175.00	0.0157	0.0016	0.0066	0.0019	0.0285	0.0030	0.0120	0.0035	4	No
6148	Nested Grid	440425.00	3736175.00	0.0111	0.0015	0.0042	0.0015	0.0202	0.0027	0.0076	0.0027	4	No
6149	Nested Grid	440675.00	3736175.00	0.0082	0.0015	0.0023	0.0015	0.0148	0.0026	0.0042	0.0027	4	No
6150	Nested Grid	428675.00	3736425.00	0.0175	0.0014	0.0106	0.0013	0.0319	0.0025	0.0193	0.0023	4	No
6151	Nested Grid	428925.00	3736425.00	0.0208	0.0013	0.0134	0.0013	0.0378	0.0024	0.0244	0.0024	4	No
6152	Nested Grid	429175.00	3736425.00	0.0224	0.0013	0.0141	0.0012	0.0408	0.0023	0.0256	0.0023	4	No
6153	Nested Grid	429425.00	3736425.00	0.0219	0.0013	0.0136	0.0012	0.0398	0.0023	0.0248	0.0023	4	No
6154	Nested Grid	429675.00	3736425.00	0.0190	0.0014	0.0122	0.0013	0.0346	0.0025	0.0221	0.0024	4	No
6155	Nested Grid	429925.00	3736425.00	0.0217	0.0014	0.0145	0.0014	0.0396	0.0026	0.0264	0.0025	4	No
6156	Nested Grid	430175.00	3736425.00	0.0230	0.0014	0.0160	0.0014	0.0419	0.0025	0.0291	0.0025	4	No
6157	Nested Grid	430425.00	3736425.00	0.0227	0.0013	0.0194	0.0013	0.0414	0.0024	0.0354	0.0024	4	No
6158	Nested Grid	430675.00	3736425.00	0.0340	0.0012	0.0136	0.0024	0.0618	0.0021	0.0248	0.0043	4	No
6159	Nested Grid	430925.00	3736425.00	0.0427	0.0013	0.0189	0.0023	0.0777	0.0023	0.0345	0.0041	4	No
6160	Nested Grid	431175.00	3736425.00	0.0447	0.0015	0.0201	0.0023	0.0814	0.0028	0.0366	0.0042	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
6161	Nested Grid	431425.00	3736425.00	0.0383	0.0017	0.0160	0.0027	0.0698	0.0032	0.0291	0.0049	4	No
6162	Nested Grid	431675.00	3736425.00	0.0267	0.0018	0.0124	0.0030	0.0486	0.0033	0.0226	0.0055	4	No
6163	Nested Grid	431925.00	3736425.00	0.0149	0.0018	0.0122	0.0024	0.0272	0.0033	0.0221	0.0043	4	No
6164	Nested Grid	432175.00	3736425.00	0.0115	0.0018	0.0115	0.0020	0.0210	0.0032	0.0209	0.0037	4	No
6165	Nested Grid	432425.00	3736425.00	0.0117	0.0017	0.0104	0.0017	0.0213	0.0031	0.0189	0.0031	4	No
6166	Nested Grid	432675.00	3736425.00	0.0106	0.0019	0.0101	0.0019	0.0193	0.0034	0.0183	0.0035	4	No
6167	Nested Grid	432925.00	3736425.00	0.0128	0.0021	0.0124	0.0021	0.0233	0.0038	0.0225	0.0038	4	No
6168	Nested Grid	433175.00	3736425.00	0.0201	0.0021	0.0176	0.0030	0.0365	0.0038	0.0321	0.0055	4	No
6169	Nested Grid	433425.00	3736425.00	0.0246	0.0019	0.0232	0.0022	0.0448	0.0035	0.0422	0.0040	4	No
6170	Nested Grid	433675.00	3736425.00	0.0231	0.0018	0.0201	0.0018	0.0421	0.0033	0.0366	0.0033	4	No
6171	Nested Grid	433925.00	3736425.00	0.0166	0.0018	0.0130	0.0018	0.0302	0.0032	0.0236	0.0032	4	No
6172	Nested Grid	434175.00	3736425.00	0.0170	0.0019	0.0136	0.0019	0.0309	0.0035	0.0247	0.0035	4	No
6173	Nested Grid	434425.00	3736425.00	0.0265	0.0020	0.0233	0.0020	0.0483	0.0036	0.0424	0.0036	4	No
6174	Nested Grid	434675.00	3736425.00	0.0308	0.0022	0.0295	0.0023	0.0560	0.0040	0.0536	0.0041	4	No
6175	Nested Grid	434925.00	3736425.00	0.0262	0.0022	0.0244	0.0024	0.0477	0.0039	0.0443	0.0044	4	No
6176	Nested Grid	435175.00	3736425.00	0.0257	0.0021	0.0118	0.0035	0.0467	0.0038	0.0214	0.0063	4	No
6177	Nested Grid	435425.00	3736425.00	0.0256	0.0023	0.0117	0.0033	0.0466	0.0041	0.0213	0.0060	4	No
6178	Nested Grid	435675.00	3736425.00	0.0189	0.0023	0.0171	0.0035	0.0344	0.0042	0.0312	0.0063	4	No
6179	Nested Grid	435925.00	3736425.00	0.0141	0.0021	0.0127	0.0025	0.0257	0.0038	0.0231	0.0046	4	No
6180	Nested Grid	436175.00	3736425.00	0.0087	0.0017	0.0106	0.0029	0.0158	0.0030	0.0192	0.0052	4	No
6181	Nested Grid	436425.00	3736425.00	0.0140	0.0016	0.0107	0.0028	0.0255	0.0029	0.0194	0.0051	4	No
6182	Nested Grid	436675.00	3736425.00	0.0198	0.0018	0.0101	0.0029	0.0360	0.0033	0.0184	0.0053	4	No
6183	Nested Grid	436925.00	3736425.00	0.0221	0.0018	0.0207	0.0030	0.0403	0.0033	0.0377	0.0054	4	No
6184	Nested Grid	437175.00	3736425.00	0.0197	0.0017	0.0177	0.0017	0.0358	0.0031	0.0323	0.0031	4	No
6185	Nested Grid	437425.00	3736425.00	0.0141	0.0016	0.0126	0.0019	0.0257	0.0028	0.0229	0.0035	4	No
6186	Nested Grid	437675.00	3736425.00	0.0123	0.0017	0.0091	0.0027	0.0225	0.0031	0.0166	0.0049	4	No
6187	Nested Grid	437925.00	3736425.00	0.0121	0.0017	0.0094	0.0029	0.0219	0.0031	0.0172	0.0053	4	No
6188	Nested Grid	438175.00	3736425.00	0.0106	0.0016	0.0124	0.0026	0.0192	0.0030	0.0226	0.0047	4	No
6189	Nested Grid	438425.00	3736425.00	0.0098	0.0018	0.0055	0.0027	0.0178	0.0033	0.0101	0.0049	4	No
6190	Nested Grid	438675.00	3736425.00	0.0130	0.0019	0.0038	0.0027	0.0236	0.0034	0.0070	0.0050	4	No
6191	Nested Grid	438925.00	3736425.00	0.0204	0.0018	0.0075	0.0028	0.0372	0.0032	0.0137	0.0050	4	No
6192	Nested Grid	439175.00	3736425.00	0.0271	0.0016	0.0115	0.0022	0.0493	0.0029	0.0209	0.0040	4	No
6193	Nested Grid	439425.00	3736425.00	0.0303	0.0014	0.0137	0.0022	0.0552	0.0025	0.0250	0.0039	4	No
6194	Nested Grid	439675.00	3736425.00	0.0289	0.0015	0.0129	0.0021	0.0527	0.0028	0.0235	0.0037	4	No
6195	Nested Grid	439925.00	3736425.00	0.0238	0.0016	0.0099	0.0021	0.0433	0.0029	0.0179	0.0037	4	No
6196	Nested Grid	440175.00	3736425.00	0.0187	0.0016	0.0084	0.0020	0.0340	0.0029	0.0152	0.0036	4	No
6197	Nested Grid	440425.00	3736425.00	0.0147	0.0015	0.0061	0.0017	0.0267	0.0028	0.0111	0.0030	4	No
6198	Nested Grid	440675.00	3736425.00	0.0104	0.0014	0.0039	0.0014	0.0189	0.0025	0.0070	0.0026	4	No
6199	Nested Grid	428675.00	3736675.00	0.0202	0.0013	0.0126	0.0012	0.0368	0.0023	0.0230	0.0022	4	No
6200	Nested Grid	428925.00	3736675.00	0.0218	0.0012	0.0133	0.0012	0.0397	0.0022	0.0242	0.0021	4	No
6201	Nested Grid	429175.00	3736675.00	0.0213	0.0012	0.0136	0.0012	0.0388	0.0022	0.0248	0.0021	4	No
6202	Nested Grid	429425.00	3736675.00	0.0188	0.0013	0.0119	0.0013	0.0342	0.0024	0.0216	0.0023	4	No
6203	Nested Grid	429675.00	3736675.00	0.0207	0.0013	0.0134	0.0013	0.0376	0.0024	0.0243	0.0024	4	No
6204	Nested Grid	429925.00	3736675.00	0.0224	0.0013	0.0155	0.0013	0.0407	0.0024	0.0283	0.0024	4	No
6205	Nested Grid	430175.00	3736675.00	0.0213	0.0013	0.0194	0.0013	0.0388	0.0023	0.0353	0.0023	4	No
6206	Nested Grid	430425.00	3736675.00	0.0299	0.0011	0.0222	0.0018	0.0544	0.0021	0.0404	0.0033	4	No
6207	Nested Grid	430675.00	3736675.00	0.0394	0.0011	0.0176	0.0022	0.0717	0.0021	0.0320	0.0040	4	No
6208	Nested Grid	430925.00	3736675.00	0.0438	0.0014	0.0198	0.0024	0.0796	0.0025	0.0360	0.0043	4	No
6209	Nested Grid	431175.00	3736675.00	0.0405	0.0016	0.0176	0.0024	0.0737	0.0029	0.0320	0.0043	4	No
6210	Nested Grid	431425.00	3736675.00	0.0309	0.0017	0.0119	0.0029	0.0562	0.0031	0.0217	0.0052	4	No
6211	Nested Grid	431675.00	3736675.00	0.0192	0.0017	0.0119	0.0028	0.0350	0.0032	0.0217	0.0051	4	No
6212	Nested Grid	431925.00	3736675.00	0.0107	0.0016	0.0112	0.0020	0.0194	0.0030	0.0203	0.0037	4	No
6213	Nested Grid	432175.00	3736675.00	0.0114	0.0017	0.0103	0.0017	0.0208	0.0030	0.0187	0.0030	4	No
6214	Nested Grid	432425.00	3736675.00	0.0111	0.0016	0.0098	0.0016	0.0202	0.0029	0.0178	0.0029	4	No
6215	Nested Grid	432675.00	3736675.00	0.0106	0.0019	0.0105	0.0019	0.0194	0.0034	0.0191	0.0034	4	No
6216	Nested Grid	432925.00	3736675.00	0.0146	0.0020	0.0117	0.0020	0.0266	0.0037	0.0213	0.0037	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
6217	Nested Grid	433175.00	3736675.00	0.0212	0.0020	0.0181	0.0020	0.0386	0.0036	0.0329	0.0036	4	No
6218	Nested Grid	433425.00	3736675.00	0.0242	0.0017	0.0233	0.0017	0.0440	0.0031	0.0424	0.0031	4	No
6219	Nested Grid	433675.00	3736675.00	0.0214	0.0017	0.0167	0.0017	0.0390	0.0031	0.0304	0.0031	4	No
6220	Nested Grid	433925.00	3736675.00	0.0159	0.0017	0.0126	0.0017	0.0288	0.0030	0.0230	0.0030	4	No
6221	Nested Grid	434175.00	3736675.00	0.0176	0.0019	0.0149	0.0019	0.0320	0.0034	0.0271	0.0034	4	No
6222	Nested Grid	434425.00	3736675.00	0.0264	0.0019	0.0250	0.0019	0.0481	0.0034	0.0455	0.0035	4	No
6223	Nested Grid	434675.00	3736675.00	0.0299	0.0021	0.0287	0.0022	0.0545	0.0038	0.0521	0.0040	4	No
6224	Nested Grid	434925.00	3736675.00	0.0253	0.0020	0.0123	0.0032	0.0461	0.0037	0.0224	0.0058	4	No
6225	Nested Grid	435175.00	3736675.00	0.0249	0.0020	0.0136	0.0033	0.0452	0.0036	0.0248	0.0059	4	No
6226	Nested Grid	435425.00	3736675.00	0.0251	0.0021	0.0237	0.0027	0.0457	0.0039	0.0431	0.0049	4	No
6227	Nested Grid	435675.00	3736675.00	0.0192	0.0022	0.0167	0.0022	0.0349	0.0040	0.0304	0.0040	4	No
6228	Nested Grid	435925.00	3736675.00	0.0144	0.0020	0.0126	0.0028	0.0262	0.0037	0.0229	0.0050	4	No
6229	Nested Grid	436175.00	3736675.00	0.0093	0.0016	0.0087	0.0016	0.0169	0.0030	0.0159	0.0030	4	No
6230	Nested Grid	436425.00	3736675.00	0.0120	0.0014	0.0098	0.0022	0.0219	0.0026	0.0178	0.0040	4	No
6231	Nested Grid	436675.00	3736675.00	0.0179	0.0017	0.0164	0.0020	0.0325	0.0030	0.0299	0.0036	4	No
6232	Nested Grid	436925.00	3736675.00	0.0213	0.0018	0.0183	0.0017	0.0388	0.0032	0.0333	0.0032	4	No
6233	Nested Grid	437175.00	3736675.00	0.0204	0.0017	0.0182	0.0017	0.0372	0.0031	0.0331	0.0031	4	No
6234	Nested Grid	437425.00	3736675.00	0.0159	0.0015	0.0148	0.0016	0.0289	0.0027	0.0270	0.0029	4	No
6235	Nested Grid	437675.00	3736675.00	0.0117	0.0016	0.0077	0.0026	0.0213	0.0028	0.0141	0.0047	4	No
6236	Nested Grid	437925.00	3736675.00	0.0120	0.0016	0.0068	0.0028	0.0219	0.0029	0.0123	0.0050	4	No
6237	Nested Grid	438175.00	3736675.00	0.0111	0.0016	0.0059	0.0027	0.0202	0.0029	0.0108	0.0048	4	No
6238	Nested Grid	438425.00	3736675.00	0.0093	0.0016	0.0076	0.0026	0.0170	0.0030	0.0139	0.0048	4	No
6239	Nested Grid	438675.00	3736675.00	0.0099	0.0017	0.0029	0.0025	0.0180	0.0032	0.0053	0.0046	4	No
6240	Nested Grid	438925.00	3736675.00	0.0150	0.0017	0.0048	0.0026	0.0272	0.0032	0.0087	0.0048	4	No
6241	Nested Grid	439175.00	3736675.00	0.0221	0.0016	0.0086	0.0024	0.0402	0.0029	0.0156	0.0043	4	No
6242	Nested Grid	439425.00	3736675.00	0.0277	0.0014	0.0121	0.0019	0.0504	0.0026	0.0219	0.0035	4	No
6243	Nested Grid	439675.00	3736675.00	0.0296	0.0013	0.0134	0.0018	0.0539	0.0024	0.0244	0.0033	4	No
6244	Nested Grid	439925.00	3736675.00	0.0273	0.0015	0.0120	0.0017	0.0497	0.0027	0.0219	0.0031	4	No
6245	Nested Grid	440175.00	3736675.00	0.0220	0.0015	0.0094	0.0021	0.0399	0.0028	0.0171	0.0038	4	No
6246	Nested Grid	440425.00	3736675.00	0.0177	0.0015	0.0078	0.0019	0.0322	0.0027	0.0143	0.0034	4	No
6247	Nested Grid	440675.00	3736675.00	0.0138	0.0014	0.0057	0.0014	0.0251	0.0026	0.0103	0.0025	4	No
6248	Nested Grid	428675.00	3736925.00	0.0212	0.0012	0.0138	0.0011	0.0386	0.0021	0.0250	0.0021	4	No
6249	Nested Grid	428925.00	3736925.00	0.0209	0.0012	0.0129	0.0011	0.0380	0.0021	0.0235	0.0020	4	No
6250	Nested Grid	429175.00	3736925.00	0.0186	0.0012	0.0115	0.0012	0.0338	0.0022	0.0208	0.0021	4	No
6251	Nested Grid	429425.00	3736925.00	0.0197	0.0013	0.0126	0.0012	0.0358	0.0023	0.0229	0.0022	4	No
6252	Nested Grid	429675.00	3736925.00	0.0217	0.0013	0.0140	0.0012	0.0395	0.0023	0.0254	0.0022	4	No
6253	Nested Grid	429925.00	3736925.00	0.0212	0.0012	0.0143	0.0012	0.0386	0.0022	0.0260	0.0021	4	No
6254	Nested Grid	430175.00	3736925.00	0.0261	0.0011	0.0179	0.0011	0.0475	0.0020	0.0325	0.0020	4	No
6255	Nested Grid	430425.00	3736925.00	0.0359	0.0011	0.0310	0.0016	0.0653	0.0020	0.0564	0.0028	4	No
6256	Nested Grid	430675.00	3736925.00	0.0420	0.0012	0.0198	0.0021	0.0764	0.0022	0.0361	0.0038	4	No
6257	Nested Grid	430925.00	3736925.00	0.0415	0.0014	0.0290	0.0019	0.0755	0.0026	0.0527	0.0035	4	No
6258	Nested Grid	431175.00	3736925.00	0.0343	0.0016	0.0294	0.0020	0.0624	0.0029	0.0535	0.0036	4	No
6259	Nested Grid	431425.00	3736925.00	0.0234	0.0017	0.0189	0.0019	0.0426	0.0030	0.0344	0.0035	4	No
6260	Nested Grid	431675.00	3736925.00	0.0131	0.0016	0.0097	0.0018	0.0238	0.0029	0.0177	0.0032	4	No
6261	Nested Grid	431925.00	3736925.00	0.0109	0.0016	0.0106	0.0017	0.0197	0.0029	0.0192	0.0031	4	No
6262	Nested Grid	432175.00	3736925.00	0.0111	0.0016	0.0107	0.0021	0.0202	0.0028	0.0194	0.0037	4	No
6263	Nested Grid	432425.00	3736925.00	0.0103	0.0016	0.0109	0.0024	0.0188	0.0029	0.0198	0.0043	4	No
6264	Nested Grid	432675.00	3736925.00	0.0110	0.0018	0.0124	0.0028	0.0199	0.0033	0.0225	0.0051	4	No
6265	Nested Grid	432925.00	3736925.00	0.0163	0.0019	0.0154	0.0019	0.0296	0.0035	0.0279	0.0035	4	No
6266	Nested Grid	433175.00	3736925.00	0.0220	0.0018	0.0170	0.0018	0.0400	0.0033	0.0309	0.0033	4	No
6267	Nested Grid	433425.00	3736925.00	0.0234	0.0016	0.0176	0.0016	0.0427	0.0029	0.0320	0.0029	4	No
6268	Nested Grid	433675.00	3736925.00	0.0196	0.0016	0.0148	0.0016	0.0357	0.0030	0.0270	0.0030	4	No
6269	Nested Grid	433925.00	3736925.00	0.0155	0.0016	0.0130	0.0016	0.0283	0.0029	0.0236	0.0029	4	No
6270	Nested Grid	434175.00	3736925.00	0.0181	0.0018	0.0155	0.0018	0.0329	0.0032	0.0281	0.0032	4	No
6271	Nested Grid	434425.00	3736925.00	0.0263	0.0018	0.0250	0.0018	0.0478	0.0033	0.0455	0.0033	4	No
6272	Nested Grid	434675.00	3736925.00	0.0291	0.0020	0.0275	0.0025	0.0530	0.0036	0.0500	0.0046	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
6273	Nested Grid	434925.00	3736925.00	0.0245	0.0019	0.0210	0.0019	0.0446	0.0035	0.0383	0.0035	4	No
6274	Nested Grid	435175.00	3736925.00	0.0241	0.0019	0.0202	0.0019	0.0439	0.0034	0.0368	0.0034	4	No
6275	Nested Grid	435425.00	3736925.00	0.0247	0.0020	0.0201	0.0020	0.0449	0.0036	0.0365	0.0036	4	No
6276	Nested Grid	435675.00	3736925.00	0.0193	0.0021	0.0165	0.0021	0.0352	0.0038	0.0300	0.0038	4	No
6277	Nested Grid	435925.00	3736925.00	0.0146	0.0019	0.0139	0.0019	0.0266	0.0035	0.0253	0.0035	4	No
6278	Nested Grid	436175.00	3736925.00	0.0098	0.0016	0.0089	0.0022	0.0178	0.0029	0.0162	0.0040	4	No
6279	Nested Grid	436425.00	3736925.00	0.0102	0.0014	0.0093	0.0026	0.0186	0.0025	0.0169	0.0048	4	No
6280	Nested Grid	436675.00	3736925.00	0.0159	0.0015	0.0136	0.0015	0.0290	0.0028	0.0247	0.0028	4	No
6281	Nested Grid	436925.00	3736925.00	0.0202	0.0017	0.0170	0.0016	0.0367	0.0030	0.0309	0.0030	4	No
6282	Nested Grid	437175.00	3736925.00	0.0207	0.0016	0.0199	0.0018	0.0377	0.0030	0.0362	0.0033	4	No
6283	Nested Grid	437425.00	3736925.00	0.0174	0.0015	0.0158	0.0021	0.0316	0.0027	0.0287	0.0038	4	No
6284	Nested Grid	437675.00	3736925.00	0.0121	0.0014	0.0079	0.0025	0.0219	0.0026	0.0143	0.0045	4	No
6285	Nested Grid	437925.00	3736925.00	0.0117	0.0015	0.0055	0.0025	0.0213	0.0028	0.0100	0.0045	4	No
6286	Nested Grid	438175.00	3736925.00	0.0114	0.0015	0.0053	0.0026	0.0207	0.0028	0.0097	0.0047	4	No
6287	Nested Grid	438425.00	3736925.00	0.0101	0.0014	0.0086	0.0024	0.0183	0.0026	0.0156	0.0044	4	No
6288	Nested Grid	438675.00	3736925.00	0.0085	0.0016	0.0056	0.0025	0.0155	0.0029	0.0102	0.0045	4	No
6289	Nested Grid	438925.00	3736925.00	0.0104	0.0017	0.0029	0.0024	0.0188	0.0030	0.0052	0.0043	4	No
6290	Nested Grid	439175.00	3736925.00	0.0168	0.0016	0.0058	0.0026	0.0306	0.0029	0.0105	0.0047	4	No
6291	Nested Grid	439425.00	3736925.00	0.0234	0.0015	0.0095	0.0018	0.0425	0.0027	0.0172	0.0033	4	No
6292	Nested Grid	439675.00	3736925.00	0.0279	0.0013	0.0124	0.0017	0.0507	0.0023	0.0225	0.0030	4	No
6293	Nested Grid	439925.00	3736925.00	0.0286	0.0013	0.0130	0.0015	0.0521	0.0023	0.0236	0.0026	4	No
6294	Nested Grid	440175.00	3736925.00	0.0256	0.0014	0.0111	0.0015	0.0467	0.0025	0.0202	0.0027	4	No
6295	Nested Grid	440425.00	3736925.00	0.0202	0.0015	0.0090	0.0019	0.0368	0.0026	0.0164	0.0035	4	No
6296	Nested Grid	440675.00	3736925.00	0.0167	0.0014	0.0074	0.0017	0.0304	0.0026	0.0134	0.0031	4	No
6297	Nested Grid	428675.00	3737175.00	0.0204	0.0011	0.0135	0.0011	0.0371	0.0020	0.0246	0.0019	4	No
6298	Nested Grid	428925.00	3737175.00	0.0183	0.0012	0.0116	0.0011	0.0334	0.0021	0.0211	0.0020	4	No
6299	Nested Grid	429175.00	3737175.00	0.0187	0.0012	0.0117	0.0012	0.0341	0.0022	0.0213	0.0021	4	No
6300	Nested Grid	429425.00	3737175.00	0.0210	0.0012	0.0135	0.0012	0.0381	0.0022	0.0246	0.0021	4	No
6301	Nested Grid	429675.00	3737175.00	0.0210	0.0012	0.0139	0.0011	0.0382	0.0021	0.0253	0.0021	4	No
6302	Nested Grid	429925.00	3737175.00	0.0226	0.0011	0.0147	0.0011	0.0412	0.0019	0.0268	0.0019	4	No
6303	Nested Grid	430175.00	3737175.00	0.0322	0.0010	0.0214	0.0010	0.0586	0.0018	0.0389	0.0018	4	No
6304	Nested Grid	430425.00	3737175.00	0.0396	0.0011	0.0346	0.0016	0.0720	0.0019	0.0629	0.0030	4	No
6305	Nested Grid	430675.00	3737175.00	0.0415	0.0013	0.0379	0.0015	0.0754	0.0023	0.0689	0.0028	4	No
6306	Nested Grid	430925.00	3737175.00	0.0367	0.0015	0.0326	0.0018	0.0668	0.0026	0.0592	0.0032	4	No
6307	Nested Grid	431175.00	3737175.00	0.0273	0.0016	0.0247	0.0016	0.0496	0.0028	0.0449	0.0029	4	No
6308	Nested Grid	431425.00	3737175.00	0.0169	0.0016	0.0119	0.0019	0.0307	0.0028	0.0216	0.0035	4	No
6309	Nested Grid	431675.00	3737175.00	0.0101	0.0015	0.0109	0.0024	0.0183	0.0027	0.0199	0.0043	4	No
6310	Nested Grid	431925.00	3737175.00	0.0108	0.0015	0.0107	0.0019	0.0197	0.0027	0.0195	0.0035	4	No
6311	Nested Grid	432175.00	3737175.00	0.0106	0.0014	0.0072	0.0024	0.0193	0.0026	0.0131	0.0044	4	No
6312	Nested Grid	432425.00	3737175.00	0.0095	0.0016	0.0092	0.0024	0.0173	0.0030	0.0168	0.0043	4	No
6313	Nested Grid	432675.00	3737175.00	0.0113	0.0018	0.0091	0.0029	0.0206	0.0033	0.0166	0.0052	4	No
6314	Nested Grid	432925.00	3737175.00	0.0177	0.0018	0.0159	0.0022	0.0323	0.0033	0.0289	0.0041	4	No
6315	Nested Grid	433175.00	3737175.00	0.0223	0.0017	0.0177	0.0017	0.0406	0.0030	0.0322	0.0030	4	No
6316	Nested Grid	433425.00	3737175.00	0.0224	0.0015	0.0167	0.0015	0.0408	0.0028	0.0303	0.0028	4	No
6317	Nested Grid	433675.00	3737175.00	0.0179	0.0016	0.0139	0.0015	0.0325	0.0028	0.0253	0.0028	4	No
6318	Nested Grid	433925.00	3737175.00	0.0152	0.0016	0.0118	0.0016	0.0276	0.0028	0.0215	0.0028	4	No
6319	Nested Grid	434175.00	3737175.00	0.0185	0.0017	0.0134	0.0017	0.0337	0.0031	0.0244	0.0030	4	No
6320	Nested Grid	434425.00	3737175.00	0.0261	0.0017	0.0198	0.0017	0.0474	0.0031	0.0359	0.0031	4	No
6321	Nested Grid	434675.00	3737175.00	0.0284	0.0019	0.0217	0.0019	0.0517	0.0034	0.0395	0.0034	4	No
6322	Nested Grid	434925.00	3737175.00	0.0237	0.0018	0.0180	0.0018	0.0432	0.0033	0.0328	0.0033	4	No
6323	Nested Grid	435175.00	3737175.00	0.0234	0.0018	0.0183	0.0018	0.0426	0.0032	0.0333	0.0032	4	No
6324	Nested Grid	435425.00	3737175.00	0.0242	0.0019	0.0189	0.0019	0.0441	0.0034	0.0344	0.0034	4	No
6325	Nested Grid	435675.00	3737175.00	0.0195	0.0020	0.0154	0.0020	0.0354	0.0036	0.0280	0.0036	4	No
6326	Nested Grid	435925.00	3737175.00	0.0148	0.0019	0.0120	0.0019	0.0269	0.0034	0.0218	0.0034	4	No
6327	Nested Grid	436175.00	3737175.00	0.0102	0.0016	0.0085	0.0016	0.0186	0.0029	0.0154	0.0029	4	No
6328	Nested Grid	436425.00	3737175.00	0.0086	0.0013	0.0074	0.0013	0.0157	0.0024	0.0134	0.0024	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
6329	Nested Grid	436675.00	3737175.00	0.0141	0.0014	0.0118	0.0014	0.0256	0.0025	0.0214	0.0025	4	No
6330	Nested Grid	436925.00	3737175.00	0.0187	0.0015	0.0158	0.0015	0.0341	0.0028	0.0288	0.0028	4	No
6331	Nested Grid	437175.00	3737175.00	0.0205	0.0016	0.0194	0.0016	0.0372	0.0029	0.0353	0.0029	4	No
6332	Nested Grid	437425.00	3737175.00	0.0184	0.0015	0.0167	0.0023	0.0335	0.0027	0.0304	0.0042	4	No
6333	Nested Grid	437675.00	3737175.00	0.0138	0.0013	0.0096	0.0024	0.0250	0.0024	0.0175	0.0044	4	No
6334	Nested Grid	437925.00	3737175.00	0.0112	0.0014	0.0052	0.0023	0.0204	0.0026	0.0095	0.0041	4	No
6335	Nested Grid	438175.00	3737175.00	0.0114	0.0015	0.0054	0.0024	0.0207	0.0027	0.0097	0.0043	4	No
6336	Nested Grid	438425.00	3737175.00	0.0105	0.0014	0.0049	0.0024	0.0192	0.0026	0.0088	0.0043	4	No
6337	Nested Grid	438675.00	3737175.00	0.0089	0.0014	0.0039	0.0022	0.0163	0.0026	0.0072	0.0040	4	No
6338	Nested Grid	438925.00	3737175.00	0.0087	0.0016	0.0029	0.0022	0.0158	0.0028	0.0052	0.0040	4	No
6339	Nested Grid	439175.00	3737175.00	0.0121	0.0016	0.0036	0.0025	0.0220	0.0029	0.0066	0.0046	4	No
6340	Nested Grid	439425.00	3737175.00	0.0185	0.0015	0.0067	0.0020	0.0337	0.0027	0.0122	0.0036	4	No
6341	Nested Grid	439675.00	3737175.00	0.0243	0.0013	0.0102	0.0014	0.0443	0.0024	0.0185	0.0026	4	No
6342	Nested Grid	439925.00	3737175.00	0.0278	0.0011	0.0125	0.0014	0.0505	0.0021	0.0227	0.0026	4	No
6343	Nested Grid	440175.00	3737175.00	0.0275	0.0013	0.0124	0.0014	0.0501	0.0023	0.0226	0.0025	4	No
6344	Nested Grid	440425.00	3737175.00	0.0240	0.0013	0.0102	0.0014	0.0437	0.0024	0.0186	0.0025	4	No
6345	Nested Grid	440675.00	3737175.00	0.0187	0.0014	0.0086	0.0016	0.0340	0.0025	0.0156	0.0028	4	No
6346	Nested Grid	428675.00	3737425.00	0.0181	0.0011	0.0126	0.0011	0.0329	0.0020	0.0230	0.0020	4	No
6347	Nested Grid	428925.00	3737425.00	0.0178	0.0011	0.0117	0.0011	0.0324	0.0021	0.0212	0.0020	4	No
6348	Nested Grid	429175.00	3737425.00	0.0202	0.0011	0.0128	0.0011	0.0367	0.0021	0.0232	0.0020	4	No
6349	Nested Grid	429425.00	3737425.00	0.0207	0.0011	0.0132	0.0011	0.0376	0.0020	0.0240	0.0020	4	No
6350	Nested Grid	429675.00	3737425.00	0.0195	0.0010	0.0126	0.0010	0.0354	0.0019	0.0230	0.0019	4	No
6351	Nested Grid	429925.00	3737425.00	0.0287	0.0010	0.0187	0.0010	0.0522	0.0017	0.0341	0.0017	4	No
6352	Nested Grid	430175.00	3737425.00	0.0367	0.0010	0.0340	0.0010	0.0668	0.0018	0.0620	0.0018	4	No
6353	Nested Grid	430425.00	3737425.00	0.0405	0.0011	0.0373	0.0012	0.0738	0.0021	0.0678	0.0021	4	No
6354	Nested Grid	430675.00	3737425.00	0.0383	0.0013	0.0278	0.0013	0.0697	0.0024	0.0505	0.0024	4	No
6355	Nested Grid	430925.00	3737425.00	0.0306	0.0015	0.0236	0.0015	0.0558	0.0026	0.0429	0.0026	4	No
6356	Nested Grid	431175.00	3737425.00	0.0206	0.0015	0.0152	0.0019	0.0375	0.0027	0.0277	0.0035	4	No
6357	Nested Grid	431425.00	3737425.00	0.0115	0.0015	0.0096	0.0019	0.0210	0.0026	0.0174	0.0034	4	No
6358	Nested Grid	431675.00	3737425.00	0.0103	0.0014	0.0094	0.0025	0.0187	0.0026	0.0170	0.0045	4	No
6359	Nested Grid	431925.00	3737425.00	0.0106	0.0014	0.0106	0.0021	0.0193	0.0026	0.0192	0.0038	4	No
6360	Nested Grid	432175.00	3737425.00	0.0100	0.0014	0.0069	0.0024	0.0182	0.0025	0.0125	0.0043	4	No
6361	Nested Grid	432425.00	3737425.00	0.0093	0.0016	0.0045	0.0024	0.0169	0.0029	0.0082	0.0043	4	No
6362	Nested Grid	432675.00	3737425.00	0.0130	0.0017	0.0122	0.0028	0.0236	0.0031	0.0221	0.0051	4	No
6363	Nested Grid	432925.00	3737425.00	0.0189	0.0017	0.0178	0.0018	0.0343	0.0031	0.0323	0.0033	4	No
6364	Nested Grid	433175.00	3737425.00	0.0223	0.0015	0.0165	0.0015	0.0406	0.0028	0.0300	0.0027	4	No
6365	Nested Grid	433425.00	3737425.00	0.0212	0.0015	0.0156	0.0015	0.0386	0.0027	0.0284	0.0027	4	No
6366	Nested Grid	433675.00	3737425.00	0.0161	0.0015	0.0119	0.0015	0.0294	0.0027	0.0216	0.0026	4	No
6367	Nested Grid	433925.00	3737425.00	0.0148	0.0015	0.0113	0.0015	0.0269	0.0027	0.0206	0.0027	4	No
6368	Nested Grid	434175.00	3737425.00	0.0189	0.0016	0.0137	0.0016	0.0344	0.0029	0.0249	0.0029	4	No
6369	Nested Grid	434425.00	3737425.00	0.0259	0.0017	0.0186	0.0017	0.0471	0.0030	0.0339	0.0030	4	No
6370	Nested Grid	434675.00	3737425.00	0.0276	0.0018	0.0199	0.0018	0.0503	0.0032	0.0363	0.0032	4	No
6371	Nested Grid	434925.00	3737425.00	0.0230	0.0017	0.0176	0.0017	0.0418	0.0032	0.0320	0.0031	4	No
6372	Nested Grid	435175.00	3737425.00	0.0227	0.0017	0.0177	0.0017	0.0413	0.0031	0.0321	0.0031	4	No
6373	Nested Grid	435425.00	3737425.00	0.0238	0.0018	0.0183	0.0018	0.0433	0.0032	0.0332	0.0032	4	No
6374	Nested Grid	435675.00	3737425.00	0.0195	0.0019	0.0150	0.0019	0.0355	0.0034	0.0273	0.0034	4	No
6375	Nested Grid	435925.00	3737425.00	0.0149	0.0018	0.0118	0.0018	0.0271	0.0033	0.0215	0.0033	4	No
6376	Nested Grid	436175.00	3737425.00	0.0107	0.0016	0.0087	0.0016	0.0194	0.0029	0.0158	0.0028	4	No
6377	Nested Grid	436425.00	3737425.00	0.0073	0.0012	0.0063	0.0012	0.0132	0.0022	0.0114	0.0022	4	No
6378	Nested Grid	436675.00	3737425.00	0.0123	0.0013	0.0116	0.0013	0.0224	0.0023	0.0211	0.0024	4	No
6379	Nested Grid	436925.00	3737425.00	0.0172	0.0014	0.0158	0.0018	0.0312	0.0026	0.0287	0.0033	4	No
6380	Nested Grid	437175.00	3737425.00	0.0199	0.0015	0.0192	0.0016	0.0361	0.0027	0.0349	0.0029	4	No
6381	Nested Grid	437425.00	3737425.00	0.0190	0.0015	0.0180	0.0019	0.0346	0.0027	0.0327	0.0034	4	No
6382	Nested Grid	437675.00	3737425.00	0.0152	0.0013	0.0100	0.0023	0.0277	0.0024	0.0182	0.0042	4	No
6383	Nested Grid	437925.00	3737425.00	0.0105	0.0013	0.0054	0.0022	0.0191	0.0024	0.0098	0.0040	4	No
6384	Nested Grid	438175.00	3737425.00	0.0112	0.0014	0.0052	0.0021	0.0203	0.0025	0.0095	0.0038	4	No

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 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-1 AERMOD Modeling Results - Open Windrow

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
6385	Nested Grid	438425.00	3737425.00	0.0108	0.0014	0.0050	0.0022	0.0197	0.0025	0.0092	0.0039	4	No
6386	Nested Grid	438675.00	3737425.00	0.0096	0.0013	0.0043	0.0019	0.0174	0.0024	0.0079	0.0034	4	No
6387	Nested Grid	438925.00	3737425.00	0.0078	0.0014	0.0034	0.0020	0.0143	0.0026	0.0061	0.0036	4	No
6388	Nested Grid	439175.00	3737425.00	0.0087	0.0015	0.0024	0.0022	0.0157	0.0027	0.0043	0.0040	4	No
6389	Nested Grid	439425.00	3737425.00	0.0138	0.0015	0.0044	0.0022	0.0251	0.0027	0.0080	0.0040	4	No
6390	Nested Grid	439675.00	3737425.00	0.0199	0.0014	0.0076	0.0016	0.0363	0.0025	0.0139	0.0030	4	No
6391	Nested Grid	439925.00	3737425.00	0.0250	0.0012	0.0107	0.0014	0.0455	0.0022	0.0195	0.0025	4	No
6392	Nested Grid	440175.00	3737425.00	0.0274	0.0011	0.0124	0.0013	0.0498	0.0020	0.0225	0.0024	4	No
6393	Nested Grid	440425.00	3737425.00	0.0263	0.0012	0.0118	0.0013	0.0479	0.0022	0.0215	0.0024	4	No
6394	Nested Grid	440675.00	3737425.00	0.0225	0.0013	0.0094	0.0013	0.0409	0.0023	0.0171	0.0023	4	No
6395	Facility Boundary - Primary	435263.41	3731969.34	0.0640	0.0129	0.0165	0.0114	0.1164	0.0234	0.0300	0.0208	4	No
6396	Facility Boundary - Primary	435160.08	3732159.95	0.0635	0.0120	0.0235	0.0101	0.1156	0.0218	0.0427	0.0184	4	No
6397	Facility Boundary - Primary	435201.16	3732381.77	0.0551	0.0102	0.0209	0.0083	0.1003	0.0186	0.0381	0.0151	4	No
6398	Facility Boundary - Primary	434726.80	3732287.07	0.0481	0.0092	0.0187	0.0087	0.0876	0.0167	0.0341	0.0159	4	No
6399	Facility Boundary - Primary	434550.62	3732251.90	0.0511	0.0096	0.0226	0.0090	0.0930	0.0175	0.0412	0.0163	4	No
6400	Facility Boundary - Primary	434435.80	3732115.48	0.0645	0.0113	0.0181	0.0112	0.1173	0.0205	0.0329	0.0204	4	No
6401	Facility Boundary - Primary	434354.06	3731955.54	0.0569	0.0113	0.0129	0.0121	0.1036	0.0205	0.0235	0.0219	4	No
6402	Facility Boundary - Primary	434403.60	3731778.68	0.0669	0.0127	0.0269	0.0168	0.1218	0.0231	0.0490	0.0305	4	No
6403	Facility Boundary - Primary	434414.71	3731739.02	0.0694	0.0131	0.0239	0.0170	0.1263	0.0238	0.0434	0.0309	4	No
6404	Facility Boundary - Primary	434334.05	3731638.01	0.1014	0.0151	0.0810	0.0196	0.1845	0.0275	0.1474	0.0357	4	No
6405	Facility Boundary - Primary	434315.59	3731614.90	0.1085	0.0153	0.0964	0.0176	0.1975	0.0278	0.1754	0.0319	4	No
6406	Facility Boundary - Primary	434299.42	3731594.66	0.1129	0.0153	0.1014	0.0172	0.2055	0.0278	0.1845	0.0312	4	No
6407	Facility Boundary - Primary	434293.38	3731587.09	0.1141	0.0153	0.1042	0.0162	0.2076	0.0278	0.1897	0.0296	4	No
6408	Facility Boundary - Primary	434177.37	3731441.82	0.0903	0.0171	0.0695	0.0165	0.1643	0.0310	0.1264	0.0301	4	No
6409	Facility Boundary - Primary	434002.12	3731222.38	0.1040	0.0189	0.1007	0.0211	0.1892	0.0345	0.1832	0.0385	4	No
6410	Facility Boundary - Primary	433965.62	3731176.67	0.0961	0.0182	0.0826	0.0219	0.1749	0.0332	0.1503	0.0399	4	No
6411	Facility Boundary - Primary	433837.16	3730900.91	0.1016	0.0178	0.0947	0.0178	0.1848	0.0324	0.1724	0.0324	4	No
6412	Facility Boundary - Primary	433839.42	3730891.01	0.0997	0.0180	0.0964	0.0180	0.1814	0.0328	0.1755	0.0328	4	No
6413	Facility Boundary - Primary	433860.13	3730800.22	0.1087	0.0194	0.1059	0.0194	0.1978	0.0353	0.1927	0.0353	4	No
6414	Facility Boundary - Primary	433823.30	3730727.74	0.1120	0.0196	0.1088	0.0195	0.2039	0.0356	0.1981	0.0356	4	No
6415	Facility Boundary - Primary	433687.04	3730459.54	0.1121	0.0179	0.0947	0.0177	0.2040	0.0325	0.1723	0.0323	4	No
6416	Facility Boundary - Primary	433738.66	3730356.91	0.1232	0.0187	0.1120	0.0187	0.2241	0.0341	0.2038	0.0339	4	No
6417	Facility Boundary - Primary	433923.45	3730294.54	0.1295	0.0227	0.1067	0.0222	0.2357	0.0413	0.1941	0.0404	4	No
6418	Facility Boundary - Primary	434016.72	3730205.01	0.1412	0.0252	0.1087	0.0242	0.2569	0.0459	0.1979	0.0440	4	No
6419	Facility Boundary - Primary	434075.53	3730009.03	0.1395	0.0248	0.1046	0.0212	0.2538	0.0451	0.1904	0.0386	4	No
6420	Facility Boundary - Primary	434096.00	3729940.79	0.1364	0.0245	0.1023	0.0204	0.2482	0.0445	0.1861	0.0371	4	No
6421	Facility Boundary - Primary	434113.46	3729942.01	0.1376	0.0249	0.1032	0.0206	0.2503	0.0452	0.1878	0.0374	4	No
6422	Facility Boundary - Primary	434209.11	3729948.72	0.1372	0.0265	0.1029	0.0209	0.2496	0.0482	0.1872	0.0379	4	No
6423	Facility Boundary - Primary	434251.46	3729951.69	0.1327	0.0269	0.0995	0.0218	0.2415	0.0489	0.1811	0.0397	4	No
6424	Facility Boundary - Primary	434574.77	3729974.36	0.2059	0.0441	0.1545	0.0395	0.3748	0.0803	0.2812	0.0719	4	No
6425	Facility Boundary - Primary	434584.66	3730012.66	0.2339	0.0474	0.1756	0.0431	0.4256	0.0862	0.3196	0.0785	4	No
6426	Facility Boundary - Primary	434646.82	3730253.38	0.4205	0.0906	0.2466	0.0972	0.7652	0.1649	0.4488	0.1769	4	No
6427	Facility Boundary - Primary	434741.39	3730239.27	0.5029	0.1176	0.2726	0.1212	0.9153	0.2140	0.4962	0.2206	4	No
6428	Facility Boundary - Primary	434774.25	3730234.37	0.4942	0.1199	0.2763	0.1212	0.8994	0.2182	0.5028	0.2206	4	No
6429	Facility Boundary - Primary	434787.14	3730232.44	0.4826	0.1182	0.2742	0.1193	0.8783	0.2152	0.4991	0.2171	4	No
6430	Facility Boundary - Primary	434851.21	3730248.10	0.4889	0.1231	0.3448	0.1217	0.8898	0.2240	0.6276	0.2216	4	No
6431	Facility Boundary - Primary	434856.00	3730246.36	0.4822	0.1206	0.3225	0.1205	0.8777	0.2195	0.5870	0.2192	4	No
6432	Facility Boundary - Primary	434862.84	3730242.15	0.4699	0.1174	0.2574	0.1171	0.8552	0.2137	0.4684	0.2132	4	No
6433	Facility Boundary - Primary	434870.29	3730238.82	0.4556	0.1155	0.1995	0.1136	0.8292	0.2103	0.3630	0.2067	4	No
6434	Facility Boundary - Primary	434880.59	3730236.08	0.4372	0.1131	0.1639	0.1092	0.7956	0.2059	0.2983	0.1987	4	No
6435	Facility Boundary - Primary	434889.69	3730234.53	0.4227	0.1108	0.1496	0.1058	0.7693	0.2017	0.2723	0.1926	4	No
6436	Facility Boundary - Primary	434904.33	3730233.53	0.4056	0.1072	0.1275	0.0999	0.7382	0.1952	0.2320	0.1818	4	No
6437	Facility Boundary - Primary	434917.61	3730232.10	0.3935	0.1035	0.1159	0.0950	0.7161	0.1884	0.2109	0.1729	4	No
6438	Facility Boundary - Primary	434933.92	3730234.67	0.3891	0.1039	0.1049	0.0916	0.7081	0.1890	0.1909	0.1668	4	No
6439	Facility Boundary - Primary	434967.13	3730241.28	0.3858	0.1062	0.0975	0.0873	0.7022	0.1933	0.1775	0.1590	4	No
6440	Facility Boundary - Primary	434973.72	3730242.13	0.3837	0.1068	0.0993	0.0858	0.6983	0.1943	0.1807	0.1562	4	No

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				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
6441	Facility Boundary - Primary	435031.72	3730246.05	0.4105	0.1109	0.1158	0.0832	0.7470	0.2018	0.2108	0.1514	4	No
6442	Facility Boundary - Primary	435183.16	3730203.58	0.3453	0.0886	0.1204	0.0800	0.6284	0.1612	0.2191	0.1456	4	No
6443	Facility Boundary - Primary	435272.02	3730476.01	0.4445	0.1189	0.3609	0.1242	0.8090	0.2164	0.6568	0.2261	4	No
6444	Facility Boundary - Primary	435528.49	3730739.89	0.1516	0.0402	0.1430	0.0442	0.2759	0.0731	0.2602	0.0805	4	No
6445	Facility Boundary - Primary	435546.38	3730758.30	0.1467	0.0373	0.1373	0.0416	0.2670	0.0678	0.2499	0.0757	4	No
6446	Facility Boundary - Primary	435635.99	3730903.81	0.1407	0.0296	0.1337	0.0295	0.2561	0.0538	0.2433	0.0537	4	No
6447	Facility Boundary - Primary	435643.03	3730915.24	0.1411	0.0293	0.1329	0.0294	0.2568	0.0533	0.2418	0.0535	4	No
6448	Facility Boundary - Primary	435703.40	3731013.28	0.1399	0.0267	0.1358	0.0269	0.2545	0.0486	0.2471	0.0490	4	No
6449	Facility Boundary - Primary	435725.61	3731049.35	0.1375	0.0257	0.1296	0.0283	0.2502	0.0467	0.2359	0.0516	4	No
6450	Facility Boundary - Primary	435702.45	3731112.73	0.1417	0.0255	0.1418	0.0292	0.2579	0.0464	0.2581	0.0531	4	No
6451	Facility Boundary - Primary	435693.01	3731138.58	0.1366	0.0248	0.0687	0.0326	0.2485	0.0451	0.1250	0.0593	4	No
6452	Facility Boundary - Primary	435650.09	3731256.02	0.1227	0.0231	0.0402	0.0254	0.2232	0.0420	0.0732	0.0461	4	No
6453	Facility Boundary - Primary	435497.30	3731537.88	0.0850	0.0163	0.0191	0.0185	0.1547	0.0297	0.0348	0.0337	4	No
6454	Facility Boundary - Primary	435451.16	3731622.99	0.0778	0.0150	0.0241	0.0158	0.1417	0.0272	0.0439	0.0287	4	No
6455	Facility Boundary - Primary	435363.06	3731785.52	0.0691	0.0132	0.0230	0.0149	0.1257	0.0241	0.0419	0.0272	4	No
6456	Facility Boundary - Intermediate	435258.72	3731978.00	0.0645	0.0129	0.0167	0.0114	0.1174	0.0234	0.0304	0.0208	4	No
6457	Facility Boundary - Intermediate	435254.02	3731986.66	0.0650	0.0129	0.0170	0.0114	0.1182	0.0234	0.0308	0.0207	4	No
6458	Facility Boundary - Intermediate	435249.32	3731995.33	0.0654	0.0129	0.0173	0.0113	0.1190	0.0234	0.0315	0.0206	4	No
6459	Facility Boundary - Intermediate	435244.62	3732003.99	0.0657	0.0129	0.0178	0.0113	0.1196	0.0234	0.0323	0.0205	4	No
6460	Facility Boundary - Intermediate	435239.93	3732012.66	0.0660	0.0129	0.0182	0.0112	0.1201	0.0234	0.0331	0.0203	4	No
6461	Facility Boundary - Intermediate	435235.23	3732021.32	0.0663	0.0128	0.0186	0.0110	0.1206	0.0234	0.0339	0.0200	4	No
6462	Facility Boundary - Intermediate	435230.53	3732029.99	0.0664	0.0128	0.0190	0.0108	0.1209	0.0233	0.0346	0.0197	4	No
6463	Facility Boundary - Intermediate	435225.84	3732038.65	0.0666	0.0128	0.0194	0.0108	0.1212	0.0233	0.0353	0.0196	4	No
6464	Facility Boundary - Intermediate	435221.14	3732047.31	0.0667	0.0128	0.0198	0.0107	0.1213	0.0232	0.0361	0.0195	4	No
6465	Facility Boundary - Intermediate	435216.44	3732055.98	0.0667	0.0127	0.0202	0.0107	0.1214	0.0232	0.0367	0.0195	4	No
6466	Facility Boundary - Intermediate	435211.75	3732064.64	0.0667	0.0127	0.0206	0.0107	0.1214	0.0231	0.0374	0.0195	4	No
6467	Facility Boundary - Intermediate	435207.05	3732073.31	0.0666	0.0126	0.0209	0.0107	0.1212	0.0230	0.0380	0.0195	4	No
6468	Facility Boundary - Intermediate	435202.35	3732081.97	0.0665	0.0126	0.0212	0.0107	0.1210	0.0229	0.0386	0.0195	4	No
6469	Facility Boundary - Intermediate	435197.66	3732090.64	0.0663	0.0125	0.0215	0.0107	0.1207	0.0228	0.0392	0.0194	4	No
6470	Facility Boundary - Intermediate	435192.96	3732099.30	0.0661	0.0125	0.0218	0.0106	0.1204	0.0227	0.0397	0.0193	4	No
6471	Facility Boundary - Intermediate	435188.26	3732107.96	0.0659	0.0124	0.0221	0.0105	0.1199	0.0226	0.0403	0.0191	4	No
6472	Facility Boundary - Intermediate	435183.57	3732116.63	0.0656	0.0124	0.0224	0.0105	0.1194	0.0225	0.0407	0.0190	4	No
6473	Facility Boundary - Intermediate	435178.87	3732125.29	0.0652	0.0123	0.0226	0.0104	0.1187	0.0223	0.0412	0.0189	4	No
6474	Facility Boundary - Intermediate	435174.17	3732133.96	0.0649	0.0122	0.0229	0.0103	0.1181	0.0222	0.0416	0.0188	4	No
6475	Facility Boundary - Intermediate	435169.48	3732142.62	0.0645	0.0121	0.0231	0.0103	0.1173	0.0221	0.0420	0.0187	4	No
6476	Facility Boundary - Intermediate	435164.78	3732151.28	0.0640	0.0121	0.0233	0.0102	0.1165	0.0219	0.0424	0.0185	4	No
6477	Facility Boundary - Intermediate	435161.87	3732169.59	0.0631	0.0119	0.0233	0.0101	0.1149	0.0216	0.0425	0.0183	4	No
6478	Facility Boundary - Intermediate	435163.65	3732179.24	0.0627	0.0118	0.0232	0.0100	0.1141	0.0215	0.0423	0.0181	4	No
6479	Facility Boundary - Intermediate	435165.44	3732188.88	0.0623	0.0117	0.0231	0.0098	0.1134	0.0213	0.0421	0.0179	4	No
6480	Facility Boundary - Intermediate	435167.23	3732198.53	0.0619	0.0116	0.0230	0.0097	0.1127	0.0212	0.0419	0.0177	4	No
6481	Facility Boundary - Intermediate	435169.01	3732208.17	0.0616	0.0116	0.0229	0.0096	0.1120	0.0210	0.0417	0.0175	4	No
6482	Facility Boundary - Intermediate	435170.80	3732217.81	0.0612	0.0115	0.0228	0.0095	0.1113	0.0209	0.0415	0.0173	4	No
6483	Facility Boundary - Intermediate	435172.58	3732227.46	0.0608	0.0114	0.0227	0.0094	0.1106	0.0207	0.0413	0.0171	4	No
6484	Facility Boundary - Intermediate	435174.37	3732237.10	0.0604	0.0113	0.0226	0.0093	0.1099	0.0206	0.0411	0.0169	4	No
6485	Facility Boundary - Intermediate	435176.16	3732246.75	0.0600	0.0112	0.0225	0.0092	0.1093	0.0205	0.0409	0.0168	4	No
6486	Facility Boundary - Intermediate	435177.94	3732256.39	0.0597	0.0112	0.0223	0.0091	0.1086	0.0203	0.0407	0.0166	4	No
6487	Facility Boundary - Intermediate	435179.73	3732266.03	0.0593	0.0111	0.0222	0.0090	0.1079	0.0202	0.0405	0.0165	4	No
6488	Facility Boundary - Intermediate	435181.51	3732275.68	0.0589	0.0110	0.0221	0.0090	0.1073	0.0200	0.0403	0.0163	4	No
6489	Facility Boundary - Intermediate	435183.30	3732285.32	0.0586	0.0109	0.0220	0.0089	0.1066	0.0199	0.0401	0.0162	4	No
6490	Facility Boundary - Intermediate	435185.09	3732294.97	0.0582	0.0109	0.0219	0.0088	0.1059	0.0198	0.0399	0.0161	4	No
6491	Facility Boundary - Intermediate	435186.87	3732304.61	0.0579	0.0108	0.0218	0.0088	0.1053	0.0196	0.0397	0.0159	4	No
6492	Facility Boundary - Intermediate	435188.66	3732314.26	0.0575	0.0107	0.0217	0.0087	0.1047	0.0195	0.0395	0.0158	4	No
6493	Facility Boundary - Intermediate	435190.44	3732323.90	0.0572	0.0107	0.0216	0.0086	0.1040	0.0194	0.0393	0.0157	4	No
6494	Facility Boundary - Intermediate	435192.23	3732333.54	0.0568	0.0106	0.0215	0.0086	0.1034	0.0193	0.0391	0.0156	4	No
6495	Facility Boundary - Intermediate	435194.02	3732343.19	0.0565	0.0105	0.0214	0.0085	0.1028	0.0191	0.0389	0.0155	4	No
6496	Facility Boundary - Intermediate	435195.80	3732352.83	0.0561	0.0104	0.0213	0.0085	0.1021	0.0190	0.0387	0.0154	4	No

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 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
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Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
6497	Facility Boundary - Intermediate	435197.59	3732362.48	0.0558	0.0104	0.0212	0.0084	0.1015	0.0189	0.0385	0.0153	4	No
6498	Facility Boundary - Intermediate	435199.37	3732372.12	0.0555	0.0103	0.0210	0.0083	0.1009	0.0187	0.0383	0.0152	4	No
6499	Facility Boundary - Intermediate	435191.48	3732379.83	0.0552	0.0103	0.0214	0.0083	0.1004	0.0187	0.0389	0.0151	4	No
6500	Facility Boundary - Intermediate	435181.80	3732377.90	0.0551	0.0103	0.0218	0.0083	0.1003	0.0187	0.0397	0.0151	4	No
6501	Facility Boundary - Intermediate	435172.12	3732375.97	0.0550	0.0103	0.0222	0.0083	0.1000	0.0187	0.0405	0.0150	4	No
6502	Facility Boundary - Intermediate	435162.44	3732374.03	0.0547	0.0103	0.0226	0.0082	0.0996	0.0187	0.0411	0.0150	4	No
6503	Facility Boundary - Intermediate	435152.76	3732372.10	0.0544	0.0103	0.0229	0.0082	0.0990	0.0187	0.0416	0.0149	4	No
6504	Facility Boundary - Intermediate	435143.08	3732370.17	0.0539	0.0102	0.0231	0.0081	0.0982	0.0186	0.0421	0.0148	4	No
6505	Facility Boundary - Intermediate	435133.40	3732368.24	0.0534	0.0102	0.0233	0.0080	0.0972	0.0185	0.0425	0.0146	4	No
6506	Facility Boundary - Intermediate	435123.71	3732366.30	0.0528	0.0102	0.0235	0.0079	0.0962	0.0185	0.0428	0.0145	4	No
6507	Facility Boundary - Intermediate	435114.03	3732364.37	0.0525	0.0101	0.0236	0.0078	0.0956	0.0184	0.0430	0.0143	4	No
6508	Facility Boundary - Intermediate	435104.35	3732362.44	0.0527	0.0101	0.0237	0.0079	0.0959	0.0183	0.0431	0.0143	4	No
6509	Facility Boundary - Intermediate	435094.67	3732360.51	0.0527	0.0100	0.0237	0.0080	0.0959	0.0182	0.0431	0.0145	4	No
6510	Facility Boundary - Intermediate	435084.99	3732358.57	0.0527	0.0099	0.0236	0.0080	0.0959	0.0180	0.0430	0.0146	4	No
6511	Facility Boundary - Intermediate	435075.31	3732356.64	0.0525	0.0098	0.0236	0.0081	0.0956	0.0179	0.0429	0.0147	4	No
6512	Facility Boundary - Intermediate	435065.63	3732354.71	0.0523	0.0098	0.0234	0.0081	0.0952	0.0177	0.0426	0.0148	4	No
6513	Facility Boundary - Intermediate	435055.95	3732352.78	0.0525	0.0097	0.0232	0.0082	0.0955	0.0176	0.0422	0.0149	4	No
6514	Facility Boundary - Intermediate	435046.27	3732350.84	0.0527	0.0096	0.0230	0.0083	0.0960	0.0174	0.0418	0.0150	4	No
6515	Facility Boundary - Intermediate	435036.59	3732348.91	0.0529	0.0095	0.0227	0.0083	0.0963	0.0173	0.0413	0.0151	4	No
6516	Facility Boundary - Intermediate	435026.91	3732346.98	0.0530	0.0095	0.0224	0.0084	0.0964	0.0173	0.0407	0.0152	4	No
6517	Facility Boundary - Intermediate	435017.23	3732345.05	0.0530	0.0096	0.0230	0.0084	0.0965	0.0175	0.0418	0.0152	4	No
6518	Facility Boundary - Intermediate	435007.54	3732343.11	0.0542	0.0097	0.0236	0.0084	0.0986	0.0176	0.0430	0.0152	4	No
6519	Facility Boundary - Intermediate	434997.86	3732341.18	0.0553	0.0098	0.0242	0.0084	0.1007	0.0177	0.0441	0.0152	4	No
6520	Facility Boundary - Intermediate	434988.18	3732339.25	0.0564	0.0098	0.0248	0.0085	0.1026	0.0179	0.0451	0.0154	4	No
6521	Facility Boundary - Intermediate	434978.50	3732337.32	0.0573	0.0099	0.0253	0.0086	0.1043	0.0180	0.0460	0.0156	4	No
6522	Facility Boundary - Intermediate	434968.82	3732335.38	0.0582	0.0099	0.0257	0.0087	0.1059	0.0181	0.0468	0.0158	4	No
6523	Facility Boundary - Intermediate	434959.14	3732333.45	0.0589	0.0100	0.0261	0.0087	0.1072	0.0181	0.0475	0.0159	4	No
6524	Facility Boundary - Intermediate	434949.46	3732331.52	0.0596	0.0100	0.0265	0.0088	0.1084	0.0182	0.0482	0.0160	4	No
6525	Facility Boundary - Intermediate	434939.78	3732329.59	0.0601	0.0100	0.0267	0.0088	0.1094	0.0183	0.0487	0.0161	4	No
6526	Facility Boundary - Intermediate	434930.10	3732327.65	0.0605	0.0101	0.0270	0.0089	0.1102	0.0183	0.0490	0.0161	4	No
6527	Facility Boundary - Intermediate	434920.42	3732325.72	0.0608	0.0101	0.0271	0.0089	0.1107	0.0183	0.0493	0.0161	4	No
6528	Facility Boundary - Intermediate	434910.74	3732323.79	0.0611	0.0101	0.0272	0.0088	0.1111	0.0183	0.0495	0.0161	4	No
6529	Facility Boundary - Intermediate	434901.06	3732321.85	0.0611	0.0101	0.0272	0.0088	0.1113	0.0183	0.0496	0.0160	4	No
6530	Facility Boundary - Intermediate	434891.37	3732319.92	0.0611	0.0100	0.0272	0.0087	0.1112	0.0183	0.0495	0.0159	4	No
6531	Facility Boundary - Intermediate	434881.69	3732317.99	0.0610	0.0100	0.0271	0.0087	0.1110	0.0182	0.0493	0.0158	4	No
6532	Facility Boundary - Intermediate	434872.01	3732316.06	0.0607	0.0100	0.0269	0.0086	0.1105	0.0182	0.0490	0.0156	4	No
6533	Facility Boundary - Intermediate	434862.33	3732314.12	0.0604	0.0100	0.0267	0.0085	0.1099	0.0181	0.0486	0.0155	4	No
6534	Facility Boundary - Intermediate	434852.65	3732312.19	0.0599	0.0099	0.0264	0.0084	0.1090	0.0180	0.0481	0.0154	4	No
6535	Facility Boundary - Intermediate	434842.97	3732310.26	0.0593	0.0098	0.0261	0.0085	0.1080	0.0179	0.0475	0.0155	4	No
6536	Facility Boundary - Intermediate	434833.29	3732308.33	0.0587	0.0098	0.0257	0.0086	0.1067	0.0178	0.0468	0.0157	4	No
6537	Facility Boundary - Intermediate	434823.61	3732306.39	0.0579	0.0097	0.0253	0.0087	0.1053	0.0177	0.0460	0.0159	4	No
6538	Facility Boundary - Intermediate	434813.93	3732304.46	0.0570	0.0096	0.0248	0.0089	0.1037	0.0175	0.0451	0.0161	4	No
6539	Facility Boundary - Intermediate	434804.25	3732302.53	0.0560	0.0095	0.0242	0.0090	0.1020	0.0174	0.0441	0.0164	4	No
6540	Facility Boundary - Intermediate	434794.57	3732300.60	0.0550	0.0095	0.0237	0.0091	0.1000	0.0172	0.0431	0.0166	4	No
6541	Facility Boundary - Intermediate	434784.89	3732298.66	0.0538	0.0094	0.0230	0.0092	0.0980	0.0170	0.0419	0.0167	4	No
6542	Facility Boundary - Intermediate	434775.21	3732296.73	0.0526	0.0093	0.0224	0.0092	0.0958	0.0169	0.0407	0.0167	4	No
6543	Facility Boundary - Intermediate	434765.52	3732294.80	0.0513	0.0093	0.0217	0.0091	0.0934	0.0169	0.0395	0.0165	4	No
6544	Facility Boundary - Intermediate	434755.84	3732292.87	0.0500	0.0093	0.0210	0.0090	0.0910	0.0169	0.0382	0.0164	4	No
6545	Facility Boundary - Intermediate	434746.16	3732290.93	0.0492	0.0092	0.0203	0.0089	0.0895	0.0168	0.0369	0.0163	4	No
6546	Facility Boundary - Intermediate	434736.48	3732289.00	0.0487	0.0092	0.0195	0.0088	0.0886	0.0167	0.0355	0.0161	4	No
6547	Facility Boundary - Intermediate	434717.01	3732285.11	0.0475	0.0091	0.0179	0.0086	0.0864	0.0166	0.0327	0.0157	4	No
6548	Facility Boundary - Intermediate	434707.23	3732283.16	0.0468	0.0091	0.0172	0.0085	0.0851	0.0165	0.0312	0.0154	4	No
6549	Facility Boundary - Intermediate	434697.44	3732281.21	0.0460	0.0090	0.0172	0.0084	0.0837	0.0164	0.0313	0.0153	4	No
6550	Facility Boundary - Intermediate	434687.65	3732279.25	0.0451	0.0089	0.0178	0.0086	0.0821	0.0163	0.0324	0.0156	4	No
6551	Facility Boundary - Intermediate	434677.86	3732277.30	0.0442	0.0089	0.0184	0.0088	0.0805	0.0161	0.0335	0.0160	4	No
6552	Facility Boundary - Intermediate	434668.07	3732275.34	0.0444	0.0088	0.0190	0.0089	0.0809	0.0160	0.0346	0.0163	4	No

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				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
6553	Facility Boundary - Intermediate	434658.29	3732273.39	0.0449	0.0087	0.0196	0.0091	0.0816	0.0159	0.0356	0.0165	4	No
6554	Facility Boundary - Intermediate	434648.50	3732271.44	0.0456	0.0087	0.0201	0.0092	0.0830	0.0159	0.0365	0.0168	4	No
6555	Facility Boundary - Intermediate	434638.71	3732269.48	0.0465	0.0087	0.0205	0.0093	0.0846	0.0159	0.0374	0.0170	4	No
6556	Facility Boundary - Intermediate	434628.92	3732267.53	0.0473	0.0088	0.0210	0.0094	0.0860	0.0159	0.0381	0.0171	4	No
6557	Facility Boundary - Intermediate	434619.13	3732265.57	0.0480	0.0088	0.0214	0.0095	0.0873	0.0160	0.0389	0.0173	4	No
6558	Facility Boundary - Intermediate	434609.35	3732263.62	0.0486	0.0088	0.0217	0.0095	0.0885	0.0160	0.0395	0.0173	4	No
6559	Facility Boundary - Intermediate	434599.56	3732261.67	0.0492	0.0089	0.0220	0.0096	0.0895	0.0163	0.0400	0.0174	4	No
6560	Facility Boundary - Intermediate	434589.77	3732259.71	0.0496	0.0091	0.0222	0.0095	0.0903	0.0165	0.0404	0.0173	4	No
6561	Facility Boundary - Intermediate	434579.98	3732257.76	0.0500	0.0092	0.0224	0.0094	0.0909	0.0168	0.0407	0.0172	4	No
6562	Facility Boundary - Intermediate	434570.19	3732255.80	0.0502	0.0094	0.0225	0.0093	0.0914	0.0170	0.0410	0.0169	4	No
6563	Facility Boundary - Intermediate	434560.41	3732253.85	0.0504	0.0095	0.0226	0.0092	0.0917	0.0173	0.0411	0.0167	4	No
6564	Facility Boundary - Intermediate	434544.24	3732244.32	0.0523	0.0097	0.0226	0.0091	0.0953	0.0177	0.0412	0.0165	4	No
6565	Facility Boundary - Intermediate	434537.86	3732236.74	0.0536	0.0099	0.0226	0.0093	0.0975	0.0180	0.0412	0.0170	4	No
6566	Facility Boundary - Intermediate	434531.48	3732229.16	0.0548	0.0100	0.0226	0.0096	0.0996	0.0182	0.0411	0.0175	4	No
6567	Facility Boundary - Intermediate	434525.10	3732221.58	0.0559	0.0101	0.0225	0.0099	0.1017	0.0184	0.0409	0.0179	4	No
6568	Facility Boundary - Intermediate	434518.72	3732214.00	0.0570	0.0102	0.0224	0.0101	0.1037	0.0186	0.0407	0.0183	4	No
6569	Facility Boundary - Intermediate	434512.35	3732206.43	0.0580	0.0104	0.0222	0.0103	0.1055	0.0189	0.0404	0.0188	4	No
6570	Facility Boundary - Intermediate	434505.97	3732198.85	0.0590	0.0105	0.0220	0.0105	0.1073	0.0191	0.0401	0.0191	4	No
6571	Facility Boundary - Intermediate	434499.59	3732191.27	0.0599	0.0106	0.0218	0.0107	0.1089	0.0192	0.0397	0.0195	4	No
6572	Facility Boundary - Intermediate	434493.21	3732183.69	0.0607	0.0107	0.0215	0.0109	0.1104	0.0194	0.0392	0.0198	4	No
6573	Facility Boundary - Intermediate	434486.83	3732176.11	0.0614	0.0108	0.0213	0.0111	0.1118	0.0196	0.0387	0.0201	4	No
6574	Facility Boundary - Intermediate	434480.45	3732168.53	0.0621	0.0109	0.0210	0.0112	0.1130	0.0197	0.0381	0.0204	4	No
6575	Facility Boundary - Intermediate	434474.07	3732160.95	0.0627	0.0109	0.0206	0.0114	0.1141	0.0199	0.0375	0.0207	4	No
6576	Facility Boundary - Intermediate	434467.69	3732153.38	0.0632	0.0110	0.0202	0.0114	0.1150	0.0200	0.0368	0.0208	4	No
6577	Facility Boundary - Intermediate	434461.32	3732145.80	0.0636	0.0111	0.0199	0.0114	0.1158	0.0201	0.0361	0.0208	4	No
6578	Facility Boundary - Intermediate	434454.94	3732138.22	0.0640	0.0111	0.0194	0.0114	0.1164	0.0203	0.0354	0.0207	4	No
6579	Facility Boundary - Intermediate	434448.56	3732130.64	0.0642	0.0112	0.0190	0.0113	0.1169	0.0204	0.0346	0.0206	4	No
6580	Facility Boundary - Intermediate	434442.18	3732123.06	0.0644	0.0112	0.0185	0.0113	0.1172	0.0205	0.0337	0.0205	4	No
6581	Facility Boundary - Intermediate	434431.26	3732106.60	0.0646	0.0113	0.0177	0.0111	0.1175	0.0206	0.0321	0.0203	4	No
6582	Facility Boundary - Intermediate	434426.72	3732097.71	0.0646	0.0114	0.0173	0.0111	0.1176	0.0207	0.0314	0.0202	4	No
6583	Facility Boundary - Intermediate	434422.18	3732088.83	0.0646	0.0114	0.0168	0.0110	0.1175	0.0208	0.0306	0.0201	4	No
6584	Facility Boundary - Intermediate	434417.64	3732079.94	0.0645	0.0114	0.0164	0.0110	0.1173	0.0208	0.0298	0.0200	4	No
6585	Facility Boundary - Intermediate	434413.09	3732071.05	0.0643	0.0115	0.0160	0.0109	0.1170	0.0209	0.0291	0.0198	4	No
6586	Facility Boundary - Intermediate	434408.55	3732062.17	0.0641	0.0115	0.0155	0.0108	0.1166	0.0209	0.0282	0.0196	4	No
6587	Facility Boundary - Intermediate	434404.01	3732053.28	0.0638	0.0115	0.0151	0.0107	0.1161	0.0209	0.0274	0.0194	4	No
6588	Facility Boundary - Intermediate	434399.47	3732044.40	0.0634	0.0115	0.0146	0.0107	0.1154	0.0210	0.0266	0.0194	4	No
6589	Facility Boundary - Intermediate	434394.93	3732035.51	0.0630	0.0115	0.0142	0.0109	0.1146	0.0210	0.0258	0.0199	4	No
6590	Facility Boundary - Intermediate	434390.39	3732026.62	0.0625	0.0115	0.0137	0.0111	0.1137	0.0210	0.0249	0.0202	4	No
6591	Facility Boundary - Intermediate	434385.85	3732017.74	0.0619	0.0115	0.0132	0.0111	0.1127	0.0209	0.0241	0.0203	4	No
6592	Facility Boundary - Intermediate	434381.31	3732008.85	0.0613	0.0115	0.0128	0.0111	0.1115	0.0209	0.0232	0.0202	4	No
6593	Facility Boundary - Intermediate	434376.76	3731999.97	0.0606	0.0115	0.0124	0.0110	0.1103	0.0209	0.0226	0.0200	4	No
6594	Facility Boundary - Intermediate	434372.22	3731991.08	0.0598	0.0115	0.0125	0.0109	0.1089	0.0208	0.0228	0.0199	4	No
6595	Facility Boundary - Intermediate	434367.68	3731982.20	0.0590	0.0114	0.0126	0.0112	0.1075	0.0208	0.0230	0.0203	4	No
6596	Facility Boundary - Intermediate	434363.14	3731973.31	0.0582	0.0114	0.0127	0.0114	0.1059	0.0207	0.0232	0.0207	4	No
6597	Facility Boundary - Intermediate	434358.60	3731964.42	0.0572	0.0113	0.0128	0.0117	0.1042	0.0206	0.0234	0.0213	4	No
6598	Facility Boundary - Intermediate	434356.67	3731946.23	0.0574	0.0114	0.0130	0.0123	0.1045	0.0207	0.0236	0.0223	4	No
6599	Facility Boundary - Intermediate	434359.27	3731936.92	0.0579	0.0114	0.0131	0.0126	0.1054	0.0208	0.0238	0.0229	4	No
6600	Facility Boundary - Intermediate	434361.88	3731927.61	0.0584	0.0115	0.0165	0.0131	0.1063	0.0209	0.0300	0.0239	4	No
6601	Facility Boundary - Intermediate	434364.49	3731918.31	0.0589	0.0116	0.0171	0.0134	0.1072	0.0211	0.0311	0.0244	4	No
6602	Facility Boundary - Intermediate	434367.10	3731909.00	0.0594	0.0116	0.0172	0.0136	0.1081	0.0212	0.0313	0.0247	4	No
6603	Facility Boundary - Intermediate	434369.70	3731899.69	0.0599	0.0117	0.0173	0.0138	0.1090	0.0213	0.0315	0.0252	4	No
6604	Facility Boundary - Intermediate	434372.31	3731890.38	0.0604	0.0118	0.0174	0.0140	0.1100	0.0214	0.0317	0.0255	4	No
6605	Facility Boundary - Intermediate	434374.92	3731881.07	0.0609	0.0119	0.0175	0.0142	0.1109	0.0216	0.0319	0.0258	4	No
6606	Facility Boundary - Intermediate	434377.53	3731871.76	0.0615	0.0119	0.0177	0.0143	0.1119	0.0217	0.0321	0.0261	4	No
6607	Facility Boundary - Intermediate	434380.13	3731862.46	0.0620	0.0120	0.0178	0.0145	0.1128	0.0218	0.0323	0.0263	4	No
6608	Facility Boundary - Intermediate	434382.74	3731853.15	0.0625	0.0121	0.0179	0.0146	0.1138	0.0220	0.0325	0.0265	4	No

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				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
6609	Facility Boundary - Intermediate	434385.35	3731843.84	0.0631	0.0122	0.0180	0.0148	0.1148	0.0221	0.0327	0.0269	4	No
6610	Facility Boundary - Intermediate	434387.96	3731834.53	0.0636	0.0122	0.0181	0.0152	0.1158	0.0223	0.0330	0.0276	4	No
6611	Facility Boundary - Intermediate	434390.56	3731825.22	0.0642	0.0123	0.0195	0.0156	0.1168	0.0224	0.0354	0.0283	4	No
6612	Facility Boundary - Intermediate	434393.17	3731815.92	0.0647	0.0124	0.0222	0.0160	0.1178	0.0225	0.0405	0.0291	4	No
6613	Facility Boundary - Intermediate	434395.78	3731806.61	0.0653	0.0125	0.0260	0.0164	0.1188	0.0227	0.0473	0.0298	4	No
6614	Facility Boundary - Intermediate	434398.39	3731797.30	0.0658	0.0125	0.0267	0.0165	0.1198	0.0228	0.0486	0.0301	4	No
6615	Facility Boundary - Intermediate	434400.99	3731787.99	0.0664	0.0126	0.0270	0.0167	0.1208	0.0230	0.0492	0.0303	4	No
6616	Facility Boundary - Intermediate	434405.82	3731770.75	0.0674	0.0128	0.0264	0.0168	0.1227	0.0232	0.0481	0.0306	4	No
6617	Facility Boundary - Intermediate	434408.05	3731762.82	0.0679	0.0128	0.0259	0.0169	0.1236	0.0234	0.0472	0.0307	4	No
6618	Facility Boundary - Intermediate	434410.27	3731754.88	0.0684	0.0129	0.0253	0.0169	0.1245	0.0235	0.0460	0.0308	4	No
6619	Facility Boundary - Intermediate	434412.49	3731746.95	0.0689	0.0130	0.0247	0.0170	0.1254	0.0236	0.0449	0.0308	4	No
6620	Facility Boundary - Intermediate	434408.51	3731731.25	0.0699	0.0133	0.0265	0.0173	0.1272	0.0242	0.0483	0.0314	4	No
6621	Facility Boundary - Intermediate	434402.30	3731723.48	0.0703	0.0135	0.0276	0.0175	0.1279	0.0246	0.0502	0.0318	4	No
6622	Facility Boundary - Intermediate	434396.10	3731715.71	0.0720	0.0137	0.0282	0.0177	0.1311	0.0249	0.0514	0.0322	4	No
6623	Facility Boundary - Intermediate	434389.89	3731707.94	0.0738	0.0139	0.0282	0.0178	0.1342	0.0253	0.0513	0.0325	4	No
6624	Facility Boundary - Intermediate	434383.69	3731700.17	0.0753	0.0141	0.0287	0.0180	0.1370	0.0256	0.0522	0.0327	4	No
6625	Facility Boundary - Intermediate	434377.48	3731692.40	0.0786	0.0142	0.0305	0.0185	0.1431	0.0259	0.0555	0.0336	4	No
6626	Facility Boundary - Intermediate	434371.28	3731684.63	0.0822	0.0144	0.0331	0.0190	0.1495	0.0262	0.0602	0.0346	4	No
6627	Facility Boundary - Intermediate	434365.07	3731676.86	0.0857	0.0146	0.0361	0.0194	0.1560	0.0265	0.0657	0.0354	4	No
6628	Facility Boundary - Intermediate	434358.87	3731669.09	0.0891	0.0147	0.0398	0.0197	0.1622	0.0267	0.0724	0.0359	4	No
6629	Facility Boundary - Intermediate	434352.66	3731661.32	0.0924	0.0148	0.0449	0.0200	0.1682	0.0269	0.0818	0.0364	4	No
6630	Facility Boundary - Intermediate	434346.46	3731653.55	0.0956	0.0149	0.0530	0.0201	0.1739	0.0271	0.0965	0.0365	4	No
6631	Facility Boundary - Intermediate	434340.25	3731645.78	0.0986	0.0150	0.0658	0.0200	0.1794	0.0273	0.1198	0.0364	4	No
6632	Facility Boundary - Intermediate	434327.90	3731630.31	0.1040	0.0152	0.0896	0.0188	0.1892	0.0276	0.1630	0.0343	4	No
6633	Facility Boundary - Intermediate	434321.75	3731622.61	0.1063	0.0152	0.0933	0.0181	0.1935	0.0277	0.1698	0.0329	4	No
6634	Facility Boundary - Intermediate	434310.20	3731608.15	0.1102	0.0153	0.0985	0.0173	0.2005	0.0278	0.1793	0.0314	4	No
6635	Facility Boundary - Intermediate	434304.82	3731601.41	0.1116	0.0153	0.0998	0.0174	0.2032	0.0278	0.1817	0.0317	4	No
6636	Facility Boundary - Intermediate	434287.27	3731579.44	0.1150	0.0153	0.1066	0.0152	0.2092	0.0278	0.1940	0.0277	4	No
6637	Facility Boundary - Intermediate	434281.17	3731571.79	0.1156	0.0152	0.1058	0.0150	0.2104	0.0277	0.1925	0.0273	4	No
6638	Facility Boundary - Intermediate	434275.06	3731564.15	0.1159	0.0152	0.1017	0.0149	0.2110	0.0277	0.1851	0.0272	4	No
6639	Facility Boundary - Intermediate	434268.96	3731556.50	0.1159	0.0152	0.1000	0.0148	0.2110	0.0276	0.1819	0.0270	4	No
6640	Facility Boundary - Intermediate	434262.85	3731548.86	0.1156	0.0151	0.1000	0.0147	0.2104	0.0275	0.1820	0.0268	4	No
6641	Facility Boundary - Intermediate	434256.74	3731541.21	0.1151	0.0150	0.1018	0.0146	0.2095	0.0274	0.1852	0.0266	4	No
6642	Facility Boundary - Intermediate	434250.64	3731533.57	0.1143	0.0150	0.1037	0.0145	0.2080	0.0273	0.1888	0.0264	4	No
6643	Facility Boundary - Intermediate	434244.53	3731525.92	0.1131	0.0149	0.1040	0.0144	0.2059	0.0271	0.1893	0.0262	4	No
6644	Facility Boundary - Intermediate	434238.43	3731518.28	0.1118	0.0148	0.1035	0.0143	0.2034	0.0270	0.1883	0.0260	4	No
6645	Facility Boundary - Intermediate	434232.32	3731510.63	0.1102	0.0148	0.1023	0.0142	0.2005	0.0269	0.1862	0.0258	4	No
6646	Facility Boundary - Intermediate	434226.21	3731502.98	0.1084	0.0147	0.1006	0.0141	0.1972	0.0268	0.1831	0.0256	4	No
6647	Facility Boundary - Intermediate	434220.11	3731495.34	0.1063	0.0147	0.0978	0.0140	0.1935	0.0267	0.1780	0.0254	4	No
6648	Facility Boundary - Intermediate	434214.00	3731487.69	0.1042	0.0147	0.0920	0.0142	0.1896	0.0267	0.1674	0.0258	4	No
6649	Facility Boundary - Intermediate	434207.90	3731480.05	0.1019	0.0150	0.0879	0.0144	0.1855	0.0273	0.1600	0.0263	4	No
6650	Facility Boundary - Intermediate	434201.79	3731472.40	0.0996	0.0153	0.0835	0.0147	0.1813	0.0279	0.1520	0.0268	4	No
6651	Facility Boundary - Intermediate	434195.68	3731464.76	0.0972	0.0157	0.0784	0.0151	0.1769	0.0286	0.1426	0.0274	4	No
6652	Facility Boundary - Intermediate	434189.58	3731457.11	0.0949	0.0161	0.0745	0.0155	0.1727	0.0293	0.1357	0.0282	4	No
6653	Facility Boundary - Intermediate	434183.47	3731449.46	0.0926	0.0166	0.0718	0.0160	0.1685	0.0301	0.1306	0.0291	4	No
6654	Facility Boundary - Intermediate	434171.32	3731434.25	0.0881	0.0176	0.0674	0.0172	0.1603	0.0321	0.1226	0.0312	4	No
6655	Facility Boundary - Intermediate	434165.28	3731426.69	0.0859	0.0183	0.0655	0.0179	0.1564	0.0334	0.1192	0.0325	4	No
6656	Facility Boundary - Intermediate	434159.24	3731419.12	0.0838	0.0192	0.0639	0.0186	0.1525	0.0349	0.1162	0.0339	4	No
6657	Facility Boundary - Intermediate	434153.19	3731411.55	0.0818	0.0202	0.0628	0.0197	0.1488	0.0367	0.1142	0.0358	4	No
6658	Facility Boundary - Intermediate	434147.15	3731403.98	0.0801	0.0216	0.0666	0.0210	0.1458	0.0393	0.1212	0.0383	4	No
6659	Facility Boundary - Intermediate	434141.11	3731396.42	0.0820	0.0237	0.0716	0.0230	0.1493	0.0432	0.1303	0.0419	4	No
6660	Facility Boundary - Intermediate	434135.07	3731388.85	0.0900	0.0275	0.0796	0.0269	0.1638	0.0501	0.1448	0.0490	4	No
6661	Facility Boundary - Intermediate	434129.02	3731381.28	0.0943	0.0315	0.0793	0.0306	0.1716	0.0573	0.1443	0.0556	4	No
6662	Facility Boundary - Intermediate	434122.98	3731373.72	0.0850	0.0262	0.0699	0.0253	0.1548	0.0476	0.1271	0.0461	4	No
6663	Facility Boundary - Intermediate	434116.94	3731366.15	0.0789	0.0207	0.0641	0.0201	0.1436	0.0377	0.1167	0.0366	4	No
6664	Facility Boundary - Intermediate	434110.89	3731358.58	0.0781	0.0193	0.0622	0.0188	0.1422	0.0351	0.1131	0.0342	4	No

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				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
6665	Facility Boundary - Intermediate	434104.85	3731351.02	0.0792	0.0188	0.0621	0.0182	0.1442	0.0341	0.1130	0.0331	4	No
6666	Facility Boundary - Intermediate	434098.81	3731343.45	0.0810	0.0185	0.0637	0.0179	0.1474	0.0337	0.1159	0.0327	4	No
6667	Facility Boundary - Intermediate	434092.76	3731335.88	0.0831	0.0184	0.0666	0.0178	0.1512	0.0335	0.1212	0.0325	4	No
6668	Facility Boundary - Intermediate	434086.72	3731328.32	0.0853	0.0183	0.0697	0.0178	0.1552	0.0333	0.1269	0.0324	4	No
6669	Facility Boundary - Intermediate	434080.68	3731320.75	0.0875	0.0183	0.0725	0.0178	0.1593	0.0333	0.1319	0.0324	4	No
6670	Facility Boundary - Intermediate	434074.64	3731313.18	0.0898	0.0182	0.0755	0.0178	0.1634	0.0332	0.1375	0.0324	4	No
6671	Facility Boundary - Intermediate	434068.59	3731305.62	0.0920	0.0182	0.0789	0.0178	0.1675	0.0331	0.1436	0.0324	4	No
6672	Facility Boundary - Intermediate	434062.55	3731298.05	0.0941	0.0182	0.0825	0.0178	0.1713	0.0331	0.1502	0.0324	4	No
6673	Facility Boundary - Intermediate	434056.51	3731290.48	0.0962	0.0183	0.0858	0.0179	0.1750	0.0334	0.1562	0.0325	4	No
6674	Facility Boundary - Intermediate	434050.46	3731282.92	0.0980	0.0185	0.0887	0.0180	0.1783	0.0336	0.1615	0.0328	4	No
6675	Facility Boundary - Intermediate	434044.42	3731275.35	0.0997	0.0186	0.0917	0.0182	0.1814	0.0339	0.1668	0.0331	4	No
6676	Facility Boundary - Intermediate	434038.38	3731267.78	0.1011	0.0187	0.0943	0.0184	0.1840	0.0341	0.1716	0.0334	4	No
6677	Facility Boundary - Intermediate	434032.33	3731260.22	0.1023	0.0188	0.0965	0.0185	0.1862	0.0343	0.1757	0.0336	4	No
6678	Facility Boundary - Intermediate	434026.29	3731252.65	0.1032	0.0189	0.0987	0.0187	0.1878	0.0344	0.1796	0.0341	4	No
6679	Facility Boundary - Intermediate	434020.25	3731245.08	0.1039	0.0189	0.1009	0.0194	0.1890	0.0345	0.1837	0.0352	4	No
6680	Facility Boundary - Intermediate	434014.21	3731237.51	0.1042	0.0190	0.1019	0.0200	0.1897	0.0345	0.1855	0.0363	4	No
6681	Facility Boundary - Intermediate	434008.16	3731229.95	0.1042	0.0190	0.1018	0.0205	0.1897	0.0345	0.1853	0.0374	4	No
6682	Facility Boundary - Intermediate	433996.04	3731214.76	0.1034	0.0189	0.0977	0.0217	0.1882	0.0344	0.1779	0.0395	4	No
6683	Facility Boundary - Intermediate	433989.95	3731207.15	0.1025	0.0188	0.0930	0.0221	0.1865	0.0343	0.1693	0.0403	4	No
6684	Facility Boundary - Intermediate	433983.87	3731199.53	0.1013	0.0187	0.0877	0.0224	0.1844	0.0341	0.1595	0.0407	4	No
6685	Facility Boundary - Intermediate	433977.78	3731191.91	0.0998	0.0186	0.0841	0.0223	0.1817	0.0338	0.1530	0.0407	4	No
6686	Facility Boundary - Intermediate	433971.70	3731184.29	0.0981	0.0184	0.0832	0.0222	0.1785	0.0335	0.1514	0.0404	4	No
6687	Facility Boundary - Intermediate	433961.47	3731167.78	0.0951	0.0181	0.0810	0.0217	0.1731	0.0329	0.1473	0.0395	4	No
6688	Facility Boundary - Intermediate	433957.33	3731158.88	0.0953	0.0179	0.0793	0.0217	0.1734	0.0325	0.1443	0.0395	4	No
6689	Facility Boundary - Intermediate	433953.19	3731149.99	0.0952	0.0177	0.0760	0.0219	0.1732	0.0321	0.1384	0.0398	4	No
6690	Facility Boundary - Intermediate	433949.04	3731141.09	0.0948	0.0174	0.0737	0.0219	0.1725	0.0317	0.1340	0.0399	4	No
6691	Facility Boundary - Intermediate	433944.90	3731132.20	0.0942	0.0172	0.0710	0.0219	0.1714	0.0312	0.1292	0.0399	4	No
6692	Facility Boundary - Intermediate	433940.76	3731123.30	0.0945	0.0173	0.0704	0.0218	0.1720	0.0315	0.1281	0.0397	4	No
6693	Facility Boundary - Intermediate	433936.61	3731114.41	0.0964	0.0175	0.0713	0.0220	0.1754	0.0318	0.1297	0.0400	4	No
6694	Facility Boundary - Intermediate	433932.47	3731105.51	0.0980	0.0176	0.0719	0.0224	0.1783	0.0321	0.1309	0.0407	4	No
6695	Facility Boundary - Intermediate	433928.32	3731096.61	0.0993	0.0178	0.0701	0.0228	0.1808	0.0323	0.1275	0.0415	4	No
6696	Facility Boundary - Intermediate	433924.18	3731087.72	0.1004	0.0179	0.0695	0.0231	0.1828	0.0325	0.1264	0.0420	4	No
6697	Facility Boundary - Intermediate	433920.04	3731078.82	0.1013	0.0179	0.0667	0.0234	0.1843	0.0327	0.1215	0.0426	4	No
6698	Facility Boundary - Intermediate	433915.89	3731069.93	0.1018	0.0180	0.0685	0.0236	0.1852	0.0327	0.1246	0.0429	4	No
6699	Facility Boundary - Intermediate	433911.75	3731061.03	0.1020	0.0180	0.0719	0.0236	0.1856	0.0328	0.1308	0.0430	4	No
6700	Facility Boundary - Intermediate	433907.61	3731052.14	0.1019	0.0180	0.0768	0.0234	0.1855	0.0328	0.1398	0.0426	4	No
6701	Facility Boundary - Intermediate	433903.46	3731043.24	0.1016	0.0180	0.0824	0.0228	0.1849	0.0328	0.1500	0.0414	4	No
6702	Facility Boundary - Intermediate	433899.32	3731034.35	0.1009	0.0180	0.0938	0.0216	0.1837	0.0327	0.1708	0.0393	4	No
6703	Facility Boundary - Intermediate	433895.18	3731025.45	0.1013	0.0179	0.0947	0.0212	0.1844	0.0326	0.1723	0.0385	4	No
6704	Facility Boundary - Intermediate	433891.03	3731016.55	0.1036	0.0180	0.0971	0.0203	0.1885	0.0327	0.1768	0.0369	4	No
6705	Facility Boundary - Intermediate	433886.89	3731007.66	0.1056	0.0180	0.0967	0.0201	0.1921	0.0328	0.1760	0.0366	4	No
6706	Facility Boundary - Intermediate	433882.74	3730998.76	0.1072	0.0181	0.0983	0.0197	0.1951	0.0330	0.1789	0.0359	4	No
6707	Facility Boundary - Intermediate	433878.60	3730989.87	0.1085	0.0182	0.1005	0.0193	0.1975	0.0330	0.1828	0.0352	4	No
6708	Facility Boundary - Intermediate	433874.46	3730980.97	0.1095	0.0182	0.1021	0.0190	0.1993	0.0331	0.1858	0.0346	4	No
6709	Facility Boundary - Intermediate	433870.31	3730972.08	0.1101	0.0182	0.1030	0.0186	0.2003	0.0331	0.1875	0.0339	4	No
6710	Facility Boundary - Intermediate	433866.17	3730963.18	0.1103	0.0181	0.1033	0.0184	0.2007	0.0330	0.1879	0.0334	4	No
6711	Facility Boundary - Intermediate	433862.03	3730954.29	0.1101	0.0181	0.1031	0.0183	0.2004	0.0329	0.1877	0.0332	4	No
6712	Facility Boundary - Intermediate	433857.88	3730945.39	0.1096	0.0180	0.1026	0.0182	0.1994	0.0327	0.1868	0.0331	4	No
6713	Facility Boundary - Intermediate	433853.74	3730936.49	0.1087	0.0179	0.1017	0.0181	0.1978	0.0325	0.1851	0.0330	4	No
6714	Facility Boundary - Intermediate	433849.60	3730927.60	0.1074	0.0177	0.1005	0.0180	0.1955	0.0323	0.1828	0.0328	4	No
6715	Facility Boundary - Intermediate	433845.45	3730918.70	0.1058	0.0176	0.0988	0.0179	0.1925	0.0320	0.1798	0.0326	4	No
6716	Facility Boundary - Intermediate	433841.31	3730909.81	0.1038	0.0176	0.0968	0.0177	0.1889	0.0321	0.1762	0.0323	4	No
6717	Facility Boundary - Intermediate	433838.29	3730895.96	0.1006	0.0179	0.0956	0.0179	0.1831	0.0326	0.1739	0.0326	4	No
6718	Facility Boundary - Intermediate	433841.49	3730881.93	0.1012	0.0182	0.0976	0.0182	0.1842	0.0332	0.1776	0.0331	4	No
6719	Facility Boundary - Intermediate	433843.56	3730872.85	0.1029	0.0184	0.0988	0.0184	0.1872	0.0335	0.1799	0.0335	4	No
6720	Facility Boundary - Intermediate	433845.63	3730863.77	0.1043	0.0186	0.1000	0.0186	0.1899	0.0339	0.1819	0.0338	4	No

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				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
6721	Facility Boundary - Intermediate	433847.70	3730854.69	0.1056	0.0188	0.1011	0.0187	0.1922	0.0342	0.1839	0.0341	4	No
6722	Facility Boundary - Intermediate	433849.78	3730845.61	0.1067	0.0189	0.1022	0.0189	0.1941	0.0344	0.1859	0.0343	4	No
6723	Facility Boundary - Intermediate	433851.85	3730836.53	0.1075	0.0191	0.1030	0.0190	0.1957	0.0347	0.1875	0.0346	4	No
6724	Facility Boundary - Intermediate	433853.92	3730827.45	0.1082	0.0192	0.1040	0.0191	0.1969	0.0349	0.1893	0.0348	4	No
6725	Facility Boundary - Intermediate	433855.99	3730818.37	0.1086	0.0193	0.1049	0.0192	0.1976	0.0351	0.1908	0.0350	4	No
6726	Facility Boundary - Intermediate	433858.06	3730809.29	0.1088	0.0193	0.1056	0.0193	0.1979	0.0352	0.1922	0.0351	4	No
6727	Facility Boundary - Intermediate	433856.03	3730792.16	0.1076	0.0193	0.1046	0.0193	0.1959	0.0351	0.1903	0.0350	4	No
6728	Facility Boundary - Intermediate	433851.94	3730784.11	0.1063	0.0192	0.1030	0.0191	0.1934	0.0349	0.1875	0.0348	4	No
6729	Facility Boundary - Intermediate	433847.85	3730776.06	0.1046	0.0190	0.1012	0.0190	0.1904	0.0346	0.1841	0.0345	4	No
6730	Facility Boundary - Intermediate	433843.76	3730768.00	0.1058	0.0192	0.1019	0.0191	0.1925	0.0349	0.1855	0.0348	4	No
6731	Facility Boundary - Intermediate	433839.67	3730759.95	0.1076	0.0193	0.1041	0.0193	0.1959	0.0351	0.1894	0.0351	4	No
6732	Facility Boundary - Intermediate	433835.58	3730751.90	0.1092	0.0194	0.1055	0.0194	0.1987	0.0353	0.1919	0.0353	4	No
6733	Facility Boundary - Intermediate	433831.49	3730743.84	0.1104	0.0195	0.1070	0.0195	0.2009	0.0355	0.1947	0.0354	4	No
6734	Facility Boundary - Intermediate	433827.39	3730735.79	0.1114	0.0195	0.1079	0.0195	0.2027	0.0356	0.1963	0.0355	4	No
6735	Facility Boundary - Intermediate	433818.91	3730719.09	0.1124	0.0196	0.1092	0.0196	0.2046	0.0356	0.1987	0.0356	4	No
6736	Facility Boundary - Intermediate	433814.51	3730710.43	0.1125	0.0196	0.1097	0.0195	0.2047	0.0356	0.1997	0.0355	4	No
6737	Facility Boundary - Intermediate	433810.12	3730701.78	0.1121	0.0195	0.1094	0.0195	0.2041	0.0355	0.1991	0.0354	4	No
6738	Facility Boundary - Intermediate	433805.72	3730693.13	0.1115	0.0194	0.1089	0.0194	0.2028	0.0353	0.1982	0.0353	4	No
6739	Facility Boundary - Intermediate	433801.33	3730684.48	0.1105	0.0193	0.1079	0.0193	0.2011	0.0351	0.1964	0.0351	4	No
6740	Facility Boundary - Intermediate	433796.93	3730675.83	0.1091	0.0192	0.1068	0.0192	0.1986	0.0349	0.1944	0.0349	4	No
6741	Facility Boundary - Intermediate	433792.53	3730667.18	0.1075	0.0191	0.1049	0.0191	0.1956	0.0348	0.1909	0.0348	4	No
6742	Facility Boundary - Intermediate	433788.14	3730658.52	0.1056	0.0191	0.1032	0.0191	0.1921	0.0348	0.1878	0.0348	4	No
6743	Facility Boundary - Intermediate	433783.74	3730649.87	0.1072	0.0191	0.1010	0.0191	0.1952	0.0347	0.1838	0.0347	4	No
6744	Facility Boundary - Intermediate	433779.35	3730641.22	0.1111	0.0190	0.1036	0.0191	0.2022	0.0346	0.1885	0.0347	4	No
6745	Facility Boundary - Intermediate	433774.95	3730632.57	0.1147	0.0189	0.1072	0.0190	0.2088	0.0344	0.1950	0.0346	4	No
6746	Facility Boundary - Intermediate	433770.56	3730623.92	0.1181	0.0188	0.1104	0.0189	0.2149	0.0342	0.2010	0.0344	4	No
6747	Facility Boundary - Intermediate	433766.16	3730615.27	0.1211	0.0186	0.1135	0.0187	0.2204	0.0339	0.2065	0.0341	4	No
6748	Facility Boundary - Intermediate	433761.76	3730606.61	0.1238	0.0185	0.1161	0.0186	0.2254	0.0336	0.2114	0.0338	4	No
6749	Facility Boundary - Intermediate	433757.37	3730597.96	0.1262	0.0183	0.1184	0.0183	0.2297	0.0333	0.2154	0.0333	4	No
6750	Facility Boundary - Intermediate	433752.97	3730589.31	0.1282	0.0182	0.1201	0.0182	0.2333	0.0331	0.2186	0.0331	4	No
6751	Facility Boundary - Intermediate	433748.58	3730580.66	0.1298	0.0183	0.1215	0.0182	0.2363	0.0332	0.2212	0.0332	4	No
6752	Facility Boundary - Intermediate	433744.18	3730572.01	0.1311	0.0183	0.1223	0.0183	0.2385	0.0334	0.2226	0.0333	4	No
6753	Facility Boundary - Intermediate	433739.79	3730563.36	0.1319	0.0184	0.1223	0.0183	0.2400	0.0335	0.2225	0.0334	4	No
6754	Facility Boundary - Intermediate	433735.39	3730554.70	0.1323	0.0184	0.1216	0.0184	0.2408	0.0335	0.2214	0.0334	4	No
6755	Facility Boundary - Intermediate	433731.00	3730546.05	0.1324	0.0184	0.1194	0.0183	0.2409	0.0335	0.2172	0.0334	4	No
6756	Facility Boundary - Intermediate	433726.60	3730537.40	0.1320	0.0185	0.1164	0.0184	0.2402	0.0336	0.2119	0.0334	4	No
6757	Facility Boundary - Intermediate	433722.20	3730528.75	0.1312	0.0185	0.1128	0.0183	0.2388	0.0336	0.2054	0.0334	4	No
6758	Facility Boundary - Intermediate	433717.81	3730520.10	0.1300	0.0184	0.1096	0.0183	0.2367	0.0336	0.1995	0.0333	4	No
6759	Facility Boundary - Intermediate	433713.41	3730511.45	0.1285	0.0184	0.1064	0.0182	0.2338	0.0335	0.1936	0.0332	4	No
6760	Facility Boundary - Intermediate	433709.02	3730502.79	0.1266	0.0183	0.1039	0.0182	0.2303	0.0334	0.1892	0.0330	4	No
6761	Facility Boundary - Intermediate	433704.62	3730494.14	0.1243	0.0183	0.1017	0.0181	0.2262	0.0332	0.1850	0.0329	4	No
6762	Facility Boundary - Intermediate	433700.23	3730485.49	0.1217	0.0182	0.1000	0.0180	0.2215	0.0330	0.1820	0.0327	4	No
6763	Facility Boundary - Intermediate	433695.83	3730476.84	0.1188	0.0180	0.0983	0.0179	0.2162	0.0328	0.1790	0.0325	4	No
6764	Facility Boundary - Intermediate	433691.44	3730468.19	0.1156	0.0179	0.0967	0.0178	0.2103	0.0326	0.1760	0.0324	4	No
6765	Facility Boundary - Intermediate	433691.34	3730450.98	0.1090	0.0179	0.0945	0.0178	0.1984	0.0326	0.1719	0.0325	4	No
6766	Facility Boundary - Intermediate	433695.64	3730442.43	0.1057	0.0180	0.0940	0.0179	0.1924	0.0327	0.1710	0.0326	4	No
6767	Facility Boundary - Intermediate	433699.94	3730433.88	0.1049	0.0180	0.0967	0.0179	0.1908	0.0328	0.1760	0.0327	4	No
6768	Facility Boundary - Intermediate	433704.25	3730425.33	0.1079	0.0180	0.1005	0.0180	0.1965	0.0328	0.1829	0.0327	4	No
6769	Facility Boundary - Intermediate	433708.55	3730416.78	0.1108	0.0180	0.1039	0.0180	0.2017	0.0328	0.1891	0.0327	4	No
6770	Facility Boundary - Intermediate	433712.85	3730408.22	0.1135	0.0180	0.1066	0.0179	0.2065	0.0327	0.1939	0.0326	4	No
6771	Facility Boundary - Intermediate	433717.15	3730399.67	0.1158	0.0179	0.1087	0.0179	0.2108	0.0326	0.1977	0.0325	4	No
6772	Facility Boundary - Intermediate	433721.45	3730391.12	0.1180	0.0180	0.1102	0.0179	0.2147	0.0327	0.2005	0.0326	4	No
6773	Facility Boundary - Intermediate	433725.75	3730382.57	0.1198	0.0182	0.1116	0.0181	0.2179	0.0331	0.2031	0.0330	4	No
6774	Facility Boundary - Intermediate	433730.05	3730374.02	0.1212	0.0184	0.1125	0.0183	0.2206	0.0335	0.2048	0.0333	4	No
6775	Facility Boundary - Intermediate	433734.36	3730365.46	0.1224	0.0186	0.1129	0.0185	0.2227	0.0338	0.2055	0.0337	4	No
6776	Facility Boundary - Intermediate	433747.90	3730353.79	0.1238	0.0189	0.1112	0.0189	0.2253	0.0345	0.2024	0.0343	4	No

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6777	Facility Boundary - Intermediate	433757.14	3730350.68	0.1243	0.0192	0.1102	0.0190	0.2263	0.0349	0.2006	0.0347	4	No
6778	Facility Boundary - Intermediate	433766.38	3730347.56	0.1248	0.0194	0.1098	0.0192	0.2272	0.0352	0.1999	0.0350	4	No
6779	Facility Boundary - Intermediate	433775.62	3730344.44	0.1253	0.0196	0.1102	0.0195	0.2280	0.0356	0.2005	0.0354	4	No
6780	Facility Boundary - Intermediate	433784.86	3730341.32	0.1256	0.0198	0.1100	0.0197	0.2286	0.0360	0.2001	0.0358	4	No
6781	Facility Boundary - Intermediate	433794.10	3730338.20	0.1259	0.0200	0.1100	0.0199	0.2292	0.0364	0.2002	0.0361	4	No
6782	Facility Boundary - Intermediate	433803.34	3730335.08	0.1261	0.0202	0.1092	0.0201	0.2296	0.0367	0.1988	0.0365	4	No
6783	Facility Boundary - Intermediate	433812.58	3730331.96	0.1263	0.0204	0.1080	0.0202	0.2298	0.0371	0.1966	0.0368	4	No
6784	Facility Boundary - Intermediate	433821.82	3730328.85	0.1263	0.0206	0.1076	0.0204	0.2299	0.0375	0.1958	0.0371	4	No
6785	Facility Boundary - Intermediate	433831.05	3730325.73	0.1263	0.0208	0.1062	0.0206	0.2299	0.0378	0.1933	0.0375	4	No
6786	Facility Boundary - Intermediate	433840.29	3730322.61	0.1262	0.0210	0.1055	0.0208	0.2297	0.0382	0.1920	0.0378	4	No
6787	Facility Boundary - Intermediate	433849.53	3730319.49	0.1260	0.0212	0.1056	0.0210	0.2294	0.0385	0.1922	0.0381	4	No
6788	Facility Boundary - Intermediate	433858.77	3730316.37	0.1258	0.0214	0.1058	0.0211	0.2289	0.0389	0.1926	0.0385	4	No
6789	Facility Boundary - Intermediate	433868.01	3730313.25	0.1254	0.0215	0.1069	0.0213	0.2282	0.0392	0.1946	0.0388	4	No
6790	Facility Boundary - Intermediate	433877.25	3730310.14	0.1250	0.0217	0.1074	0.0215	0.2274	0.0395	0.1955	0.0391	4	No
6791	Facility Boundary - Intermediate	433886.49	3730307.02	0.1244	0.0219	0.1078	0.0216	0.2264	0.0399	0.1962	0.0393	4	No
6792	Facility Boundary - Intermediate	433895.73	3730303.90	0.1247	0.0221	0.1066	0.0217	0.2269	0.0402	0.1940	0.0395	4	No
6793	Facility Boundary - Intermediate	433904.97	3730300.78	0.1263	0.0222	0.1059	0.0218	0.2299	0.0405	0.1927	0.0397	4	No
6794	Facility Boundary - Intermediate	433914.21	3730297.66	0.1280	0.0224	0.1064	0.0220	0.2329	0.0408	0.1937	0.0400	4	No
6795	Facility Boundary - Intermediate	433930.63	3730287.66	0.1307	0.0229	0.1055	0.0223	0.2379	0.0416	0.1919	0.0406	4	No
6796	Facility Boundary - Intermediate	433937.80	3730280.77	0.1315	0.0230	0.1045	0.0224	0.2394	0.0419	0.1901	0.0407	4	No
6797	Facility Boundary - Intermediate	433944.98	3730273.88	0.1321	0.0232	0.1038	0.0224	0.2403	0.0422	0.1888	0.0408	4	No
6798	Facility Boundary - Intermediate	433952.15	3730267.00	0.1322	0.0233	0.1032	0.0225	0.2406	0.0423	0.1878	0.0409	4	No
6799	Facility Boundary - Intermediate	433959.33	3730260.11	0.1320	0.0233	0.1026	0.0225	0.2402	0.0425	0.1867	0.0409	4	No
6800	Facility Boundary - Intermediate	433966.50	3730253.22	0.1317	0.0234	0.1025	0.0226	0.2396	0.0427	0.1866	0.0411	4	No
6801	Facility Boundary - Intermediate	433973.67	3730246.34	0.1340	0.0237	0.1046	0.0229	0.2439	0.0432	0.1903	0.0416	4	No
6802	Facility Boundary - Intermediate	433980.85	3730239.45	0.1360	0.0240	0.1062	0.0231	0.2476	0.0436	0.1932	0.0421	4	No
6803	Facility Boundary - Intermediate	433988.02	3730232.56	0.1377	0.0242	0.1073	0.0233	0.2506	0.0440	0.1952	0.0425	4	No
6804	Facility Boundary - Intermediate	433995.20	3730225.67	0.1390	0.0244	0.1081	0.0235	0.2529	0.0444	0.1967	0.0428	4	No
6805	Facility Boundary - Intermediate	434002.37	3730218.79	0.1398	0.0246	0.1085	0.0236	0.2544	0.0447	0.1975	0.0430	4	No
6806	Facility Boundary - Intermediate	434009.55	3730211.90	0.1402	0.0249	0.1084	0.0239	0.2551	0.0453	0.1973	0.0436	4	No
6807	Facility Boundary - Intermediate	434019.52	3730195.68	0.1428	0.0254	0.1091	0.0242	0.2599	0.0462	0.1986	0.0440	4	No
6808	Facility Boundary - Intermediate	434022.32	3730186.35	0.1447	0.0254	0.1093	0.0241	0.2634	0.0463	0.1988	0.0439	4	No
6809	Facility Boundary - Intermediate	434025.12	3730177.02	0.1489	0.0255	0.1092	0.0240	0.2710	0.0464	0.1987	0.0437	4	No
6810	Facility Boundary - Intermediate	434027.92	3730167.68	0.1525	0.0254	0.1087	0.0239	0.2775	0.0463	0.1979	0.0435	4	No
6811	Facility Boundary - Intermediate	434030.72	3730158.35	0.1554	0.0253	0.1096	0.0238	0.2828	0.0461	0.1994	0.0433	4	No
6812	Facility Boundary - Intermediate	434033.52	3730149.02	0.1575	0.0252	0.1106	0.0236	0.2867	0.0459	0.2012	0.0429	4	No
6813	Facility Boundary - Intermediate	434036.32	3730139.69	0.1589	0.0250	0.1107	0.0233	0.2892	0.0455	0.2015	0.0423	4	No
6814	Facility Boundary - Intermediate	434039.12	3730130.35	0.1595	0.0247	0.1101	0.0229	0.2902	0.0450	0.2003	0.0416	4	No
6815	Facility Boundary - Intermediate	434041.92	3730121.02	0.1592	0.0244	0.1092	0.0225	0.2898	0.0444	0.1988	0.0409	4	No
6816	Facility Boundary - Intermediate	434044.72	3730111.69	0.1582	0.0241	0.1076	0.0220	0.2879	0.0438	0.1958	0.0400	4	No
6817	Facility Boundary - Intermediate	434047.52	3730102.36	0.1563	0.0237	0.1055	0.0216	0.2845	0.0430	0.1920	0.0393	4	No
6818	Facility Boundary - Intermediate	434050.32	3730093.02	0.1537	0.0240	0.1030	0.0217	0.2796	0.0436	0.1874	0.0396	4	No
6819	Facility Boundary - Intermediate	434053.12	3730083.69	0.1503	0.0243	0.0999	0.0218	0.2735	0.0442	0.1819	0.0397	4	No
6820	Facility Boundary - Intermediate	434055.92	3730074.36	0.1462	0.0245	0.1018	0.0219	0.2660	0.0446	0.1852	0.0398	4	No
6821	Facility Boundary - Intermediate	434058.72	3730065.02	0.1414	0.0247	0.1036	0.0219	0.2573	0.0449	0.1886	0.0398	4	No
6822	Facility Boundary - Intermediate	434061.53	3730055.69	0.1400	0.0248	0.1050	0.0218	0.2547	0.0451	0.1911	0.0397	4	No
6823	Facility Boundary - Intermediate	434064.33	3730046.36	0.1411	0.0249	0.1059	0.0217	0.2569	0.0453	0.1927	0.0395	4	No
6824	Facility Boundary - Intermediate	434067.13	3730037.03	0.1417	0.0249	0.1063	0.0216	0.2578	0.0453	0.1934	0.0393	4	No
6825	Facility Boundary - Intermediate	434069.93	3730027.69	0.1416	0.0248	0.1062	0.0214	0.2577	0.0452	0.1932	0.0390	4	No
6826	Facility Boundary - Intermediate	434072.73	3730018.36	0.1408	0.0248	0.1056	0.0212	0.2563	0.0451	0.1922	0.0386	4	No
6827	Facility Boundary - Intermediate	434078.09	3730000.50	0.1376	0.0248	0.1032	0.0211	0.2504	0.0451	0.1878	0.0384	4	No
6828	Facility Boundary - Intermediate	434080.64	3729991.97	0.1375	0.0248	0.1031	0.0210	0.2503	0.0451	0.1877	0.0383	4	No
6829	Facility Boundary - Intermediate	434083.20	3729983.44	0.1386	0.0249	0.1040	0.0210	0.2523	0.0452	0.1892	0.0383	4	No
6830	Facility Boundary - Intermediate	434085.76	3729974.91	0.1391	0.0249	0.1043	0.0209	0.2531	0.0452	0.1898	0.0381	4	No
6831	Facility Boundary - Intermediate	434088.32	3729966.38	0.1392	0.0249	0.1044	0.0209	0.2534	0.0452	0.1900	0.0380	4	No
6832	Facility Boundary - Intermediate	434090.88	3729957.85	0.1388	0.0248	0.1041	0.0208	0.2527	0.0451	0.1895	0.0378	4	No

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				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
6833	Facility Boundary - Intermediate	434093.44	3729949.32	0.1378	0.0247	0.1034	0.0206	0.2508	0.0449	0.1881	0.0375	4	No
6834	Facility Boundary - Intermediate	434104.73	3729941.40	0.1370	0.0247	0.1028	0.0205	0.2493	0.0449	0.1870	0.0374	4	No
6835	Facility Boundary - Intermediate	434123.03	3729942.68	0.1381	0.0251	0.1036	0.0205	0.2514	0.0456	0.1886	0.0374	4	No
6836	Facility Boundary - Intermediate	434132.59	3729943.35	0.1385	0.0253	0.1039	0.0205	0.2521	0.0460	0.1890	0.0373	4	No
6837	Facility Boundary - Intermediate	434142.16	3729944.02	0.1388	0.0255	0.1041	0.0204	0.2525	0.0463	0.1894	0.0371	4	No
6838	Facility Boundary - Intermediate	434151.72	3729944.69	0.1390	0.0256	0.1043	0.0204	0.2531	0.0467	0.1898	0.0370	4	No
6839	Facility Boundary - Intermediate	434161.29	3729945.36	0.1389	0.0258	0.1042	0.0204	0.2528	0.0469	0.1896	0.0371	4	No
6840	Facility Boundary - Intermediate	434170.85	3729946.04	0.1391	0.0260	0.1043	0.0205	0.2531	0.0473	0.1898	0.0372	4	No
6841	Facility Boundary - Intermediate	434180.41	3729946.71	0.1387	0.0261	0.1040	0.0206	0.2523	0.0476	0.1893	0.0374	4	No
6842	Facility Boundary - Intermediate	434189.98	3729947.38	0.1384	0.0263	0.1038	0.0206	0.2519	0.0478	0.1889	0.0375	4	No
6843	Facility Boundary - Intermediate	434199.54	3729948.05	0.1379	0.0264	0.1035	0.0207	0.2510	0.0480	0.1883	0.0377	4	No
6844	Facility Boundary - Intermediate	434217.58	3729949.31	0.1369	0.0266	0.1027	0.0210	0.2492	0.0484	0.1869	0.0383	4	No
6845	Facility Boundary - Intermediate	434226.05	3729949.91	0.1357	0.0267	0.1018	0.0213	0.2470	0.0486	0.1852	0.0387	4	No
6846	Facility Boundary - Intermediate	434234.52	3729950.50	0.1350	0.0268	0.1013	0.0215	0.2457	0.0487	0.1843	0.0391	4	No
6847	Facility Boundary - Intermediate	434242.99	3729951.09	0.1342	0.0268	0.1006	0.0217	0.2442	0.0488	0.1831	0.0394	4	No
6848	Facility Boundary - Intermediate	434261.26	3729952.38	0.1317	0.0269	0.0988	0.0219	0.2398	0.0490	0.1798	0.0399	4	No
6849	Facility Boundary - Intermediate	434271.06	3729953.06	0.1299	0.0270	0.0974	0.0221	0.2364	0.0491	0.1773	0.0401	4	No
6850	Facility Boundary - Intermediate	434280.86	3729953.75	0.1284	0.0275	0.0963	0.0225	0.2336	0.0500	0.1752	0.0409	4	No
6851	Facility Boundary - Intermediate	434290.65	3729954.44	0.1269	0.0280	0.0952	0.0228	0.2310	0.0510	0.1733	0.0415	4	No
6852	Facility Boundary - Intermediate	434300.45	3729955.12	0.1324	0.0286	0.0993	0.0232	0.2409	0.0520	0.1807	0.0422	4	No
6853	Facility Boundary - Intermediate	434310.25	3729955.81	0.1377	0.0291	0.1033	0.0235	0.2506	0.0530	0.1880	0.0427	4	No
6854	Facility Boundary - Intermediate	434320.04	3729956.50	0.1432	0.0297	0.1074	0.0237	0.2607	0.0540	0.1955	0.0432	4	No
6855	Facility Boundary - Intermediate	434329.84	3729957.19	0.1484	0.0302	0.1113	0.0240	0.2700	0.0550	0.2025	0.0437	4	No
6856	Facility Boundary - Intermediate	434339.64	3729957.87	0.1538	0.0307	0.1154	0.0243	0.2800	0.0559	0.2100	0.0443	4	No
6857	Facility Boundary - Intermediate	434349.43	3729958.56	0.1587	0.0312	0.1191	0.0247	0.2889	0.0569	0.2167	0.0450	4	No
6858	Facility Boundary - Intermediate	434359.23	3729959.25	0.1638	0.0317	0.1229	0.0252	0.2982	0.0577	0.2236	0.0458	4	No
6859	Facility Boundary - Intermediate	434369.03	3729959.93	0.1686	0.0322	0.1265	0.0256	0.3069	0.0587	0.2301	0.0466	4	No
6860	Facility Boundary - Intermediate	434378.83	3729960.62	0.1731	0.0329	0.1298	0.0262	0.3150	0.0599	0.2363	0.0476	4	No
6861	Facility Boundary - Intermediate	434388.62	3729961.31	0.1775	0.0336	0.1331	0.0268	0.3231	0.0611	0.2423	0.0488	4	No
6862	Facility Boundary - Intermediate	434398.42	3729962.00	0.1814	0.0342	0.1360	0.0275	0.3301	0.0623	0.2476	0.0500	4	No
6863	Facility Boundary - Intermediate	434408.22	3729962.68	0.1852	0.0350	0.1389	0.0282	0.3370	0.0636	0.2527	0.0513	4	No
6864	Facility Boundary - Intermediate	434418.01	3729963.37	0.1885	0.0357	0.1413	0.0290	0.3430	0.0650	0.2572	0.0527	4	No
6865	Facility Boundary - Intermediate	434427.81	3729964.06	0.1933	0.0365	0.1450	0.0298	0.3518	0.0664	0.2638	0.0541	4	No
6866	Facility Boundary - Intermediate	434437.61	3729964.74	0.1978	0.0372	0.1484	0.0305	0.3600	0.0677	0.2700	0.0556	4	No
6867	Facility Boundary - Intermediate	434447.40	3729965.43	0.2019	0.0379	0.1514	0.0313	0.3674	0.0690	0.2755	0.0570	4	No
6868	Facility Boundary - Intermediate	434457.20	3729966.12	0.2055	0.0385	0.1541	0.0320	0.3740	0.0701	0.2805	0.0582	4	No
6869	Facility Boundary - Intermediate	434467.00	3729966.81	0.2085	0.0392	0.1564	0.0324	0.3795	0.0713	0.2846	0.0590	4	No
6870	Facility Boundary - Intermediate	434476.80	3729967.49	0.2112	0.0397	0.1584	0.0330	0.3844	0.0723	0.2883	0.0601	4	No
6871	Facility Boundary - Intermediate	434486.59	3729968.18	0.2131	0.0402	0.1598	0.0340	0.3878	0.0732	0.2909	0.0619	4	No
6872	Facility Boundary - Intermediate	434496.39	3729968.87	0.2146	0.0407	0.1609	0.0347	0.3905	0.0741	0.2929	0.0631	4	No
6873	Facility Boundary - Intermediate	434506.19	3729969.55	0.2155	0.0411	0.1616	0.0351	0.3922	0.0748	0.2941	0.0640	4	No
6874	Facility Boundary - Intermediate	434515.98	3729970.24	0.2157	0.0415	0.1618	0.0359	0.3926	0.0755	0.2944	0.0654	4	No
6875	Facility Boundary - Intermediate	434525.78	3729970.93	0.2154	0.0417	0.1616	0.0365	0.3920	0.0760	0.2941	0.0665	4	No
6876	Facility Boundary - Intermediate	434535.58	3729971.62	0.2147	0.0420	0.1610	0.0370	0.3907	0.0764	0.2931	0.0673	4	No
6877	Facility Boundary - Intermediate	434545.37	3729972.30	0.2131	0.0421	0.1599	0.0374	0.3879	0.0767	0.2909	0.0680	4	No
6878	Facility Boundary - Intermediate	434555.17	3729972.99	0.2113	0.0429	0.1585	0.0382	0.3846	0.0780	0.2885	0.0695	4	No
6879	Facility Boundary - Intermediate	434564.97	3729973.68	0.2088	0.0435	0.1567	0.0389	0.3800	0.0792	0.2851	0.0707	4	No
6880	Facility Boundary - Intermediate	434574.74	3729983.94	0.2128	0.0449	0.1597	0.0405	0.3873	0.0818	0.2906	0.0736	4	No
6881	Facility Boundary - Intermediate	434579.71	3729993.51	0.2198	0.0458	0.1650	0.0413	0.4000	0.0833	0.3002	0.0752	4	No
6882	Facility Boundary - Intermediate	434582.18	3730003.08	0.2269	0.0466	0.1703	0.0422	0.4129	0.0848	0.3100	0.0769	4	No
6883	Facility Boundary - Intermediate	434587.14	3730022.29	0.2410	0.0484	0.1811	0.0441	0.4387	0.0880	0.3296	0.0803	4	No
6884	Facility Boundary - Intermediate	434589.63	3730031.92	0.2482	0.0497	0.1866	0.0456	0.4517	0.0904	0.3397	0.0829	4	No
6885	Facility Boundary - Intermediate	434592.12	3730041.54	0.2554	0.0510	0.1923	0.0471	0.4647	0.0928	0.3500	0.0857	4	No
6886	Facility Boundary - Intermediate	434594.60	3730051.17	0.2625	0.0523	0.1980	0.0486	0.4777	0.0952	0.3604	0.0884	4	No
6887	Facility Boundary - Intermediate	434597.09	3730060.80	0.2694	0.0537	0.2038	0.0501	0.4904	0.0976	0.3709	0.0911	4	No
6888	Facility Boundary - Intermediate	434599.58	3730070.43	0.2763	0.0550	0.2095	0.0515	0.5029	0.1001	0.3814	0.0938	4	No

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				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
6889	Facility Boundary - Intermediate	434602.06	3730080.06	0.2830	0.0563	0.2152	0.0530	0.5151	0.1025	0.3917	0.0964	4	No
6890	Facility Boundary - Intermediate	434604.55	3730089.69	0.2896	0.0577	0.2213	0.0545	0.5270	0.1050	0.4027	0.0992	4	No
6891	Facility Boundary - Intermediate	434607.04	3730099.32	0.2957	0.0590	0.2276	0.0561	0.5382	0.1074	0.4142	0.1020	4	No
6892	Facility Boundary - Intermediate	434609.52	3730108.95	0.3015	0.0603	0.2344	0.0576	0.5488	0.1098	0.4267	0.1048	4	No
6893	Facility Boundary - Intermediate	434612.01	3730118.58	0.3069	0.0616	0.2421	0.0592	0.5585	0.1122	0.4406	0.1077	4	No
6894	Facility Boundary - Intermediate	434614.50	3730128.21	0.3116	0.0629	0.2508	0.0607	0.5671	0.1144	0.4564	0.1105	4	No
6895	Facility Boundary - Intermediate	434616.98	3730137.83	0.3157	0.0641	0.2599	0.0622	0.5746	0.1166	0.4730	0.1133	4	No
6896	Facility Boundary - Intermediate	434619.47	3730147.46	0.3191	0.0652	0.2683	0.0636	0.5808	0.1187	0.4883	0.1158	4	No
6897	Facility Boundary - Intermediate	434621.96	3730157.09	0.3216	0.0663	0.2731	0.0647	0.5853	0.1206	0.4970	0.1178	4	No
6898	Facility Boundary - Intermediate	434624.44	3730166.72	0.3243	0.0673	0.2838	0.0660	0.5901	0.1225	0.5166	0.1202	4	No
6899	Facility Boundary - Intermediate	434626.93	3730176.35	0.3273	0.0685	0.2989	0.0675	0.5956	0.1247	0.5440	0.1229	4	No
6900	Facility Boundary - Intermediate	434629.42	3730185.98	0.3292	0.0696	0.3046	0.0687	0.5992	0.1267	0.5543	0.1250	4	No
6901	Facility Boundary - Intermediate	434631.90	3730195.61	0.3300	0.0712	0.3090	0.0704	0.6006	0.1296	0.5624	0.1281	4	No
6902	Facility Boundary - Intermediate	434634.39	3730205.24	0.3392	0.0738	0.3160	0.0729	0.6173	0.1343	0.5751	0.1327	4	No
6903	Facility Boundary - Intermediate	434636.88	3730214.87	0.3582	0.0773	0.3367	0.0767	0.6518	0.1407	0.6128	0.1395	4	No
6904	Facility Boundary - Intermediate	434639.36	3730224.50	0.3761	0.0808	0.3486	0.0801	0.6845	0.1471	0.6345	0.1458	4	No
6905	Facility Boundary - Intermediate	434641.85	3730234.12	0.3927	0.0843	0.3404	0.0853	0.7146	0.1535	0.6194	0.1552	4	No
6906	Facility Boundary - Intermediate	434644.34	3730243.75	0.4075	0.0876	0.3051	0.0915	0.7416	0.1594	0.5554	0.1665	4	No
6907	Facility Boundary - Intermediate	434656.28	3730251.97	0.4261	0.0927	0.2741	0.0976	0.7754	0.1688	0.4988	0.1777	4	No
6908	Facility Boundary - Intermediate	434665.74	3730250.56	0.4304	0.0946	0.3214	0.0970	0.7833	0.1721	0.5849	0.1766	4	No
6909	Facility Boundary - Intermediate	434675.19	3730249.15	0.4333	0.0962	0.3483	0.0969	0.7886	0.1750	0.6339	0.1763	4	No
6910	Facility Boundary - Intermediate	434684.65	3730247.74	0.4345	0.0976	0.3537	0.0995	0.7908	0.1776	0.6437	0.1811	4	No
6911	Facility Boundary - Intermediate	434694.11	3730246.33	0.4340	0.0985	0.3627	0.1024	0.7899	0.1793	0.6601	0.1863	4	No
6912	Facility Boundary - Intermediate	434703.56	3730244.91	0.4421	0.1012	0.3346	0.1067	0.8046	0.1842	0.6089	0.1943	4	No
6913	Facility Boundary - Intermediate	434713.02	3730243.50	0.4616	0.1059	0.2959	0.1120	0.8402	0.1928	0.5386	0.2038	4	No
6914	Facility Boundary - Intermediate	434722.48	3730242.09	0.4793	0.1104	0.2811	0.1158	0.8724	0.2009	0.5115	0.2108	4	No
6915	Facility Boundary - Intermediate	434731.93	3730240.68	0.4935	0.1144	0.2755	0.1191	0.8981	0.2082	0.5014	0.2167	4	No
6916	Facility Boundary - Intermediate	434749.60	3730238.04	0.5064	0.1195	0.2686	0.1221	0.9217	0.2175	0.4889	0.2222	4	No
6917	Facility Boundary - Intermediate	434757.82	3730236.82	0.5052	0.1205	0.2641	0.1220	0.9195	0.2193	0.4807	0.2220	4	No
6918	Facility Boundary - Intermediate	434766.04	3730235.59	0.5006	0.1204	0.2715	0.1212	0.9110	0.2190	0.4942	0.2206	4	No
6919	Facility Boundary - Intermediate	434780.69	3730233.40	0.4887	0.1194	0.2774	0.1203	0.8895	0.2172	0.5049	0.2190	4	No
6920	Facility Boundary - Intermediate	434796.29	3730234.68	0.4813	0.1197	0.2537	0.1205	0.8759	0.2178	0.4617	0.2193	4	No
6921	Facility Boundary - Intermediate	434805.44	3730236.92	0.4768	0.1206	0.2505	0.1215	0.8677	0.2194	0.4558	0.2211	4	No
6922	Facility Boundary - Intermediate	434814.60	3730239.15	0.4706	0.1202	0.2667	0.1213	0.8565	0.2187	0.4854	0.2207	4	No
6923	Facility Boundary - Intermediate	434823.75	3730241.39	0.4689	0.1188	0.2819	0.1196	0.8533	0.2162	0.5131	0.2176	4	No
6924	Facility Boundary - Intermediate	434832.90	3730243.63	0.4800	0.1205	0.3075	0.1207	0.8736	0.2193	0.5596	0.2196	4	No
6925	Facility Boundary - Intermediate	434842.06	3730245.86	0.4871	0.1221	0.3305	0.1216	0.8864	0.2223	0.6014	0.2213	4	No
6926	Facility Boundary - Intermediate	434875.44	3730237.45	0.4466	0.1145	0.1784	0.1113	0.8128	0.2083	0.3247	0.2026	4	No
6927	Facility Boundary - Intermediate	434897.01	3730234.03	0.4136	0.1091	0.1385	0.1030	0.7527	0.1986	0.2520	0.1875	4	No
6928	Facility Boundary - Intermediate	434910.97	3730232.82	0.3991	0.1054	0.1207	0.0973	0.7263	0.1918	0.2197	0.1770	4	No
6929	Facility Boundary - Intermediate	434925.77	3730233.39	0.3909	0.1035	0.1110	0.0933	0.7114	0.1883	0.2019	0.1698	4	No
6930	Facility Boundary - Intermediate	434942.22	3730236.32	0.3883	0.1043	0.1002	0.0904	0.7068	0.1899	0.1823	0.1646	4	No
6931	Facility Boundary - Intermediate	434950.53	3730237.98	0.3877	0.1048	0.0960	0.0894	0.7056	0.1907	0.1747	0.1628	4	No
6932	Facility Boundary - Intermediate	434958.83	3730239.63	0.3870	0.1054	0.0959	0.0883	0.7044	0.1918	0.1745	0.1608	4	No
6933	Facility Boundary - Intermediate	434983.38	3730242.78	0.3865	0.1075	0.1024	0.0832	0.7035	0.1957	0.1863	0.1514	4	No
6934	Facility Boundary - Intermediate	434993.05	3730243.44	0.3931	0.1084	0.1056	0.0842	0.7154	0.1972	0.1921	0.1533	4	No
6935	Facility Boundary - Intermediate	435002.72	3730244.09	0.3991	0.1092	0.1087	0.0838	0.7263	0.1988	0.1979	0.1525	4	No
6936	Facility Boundary - Intermediate	435012.38	3730244.74	0.4042	0.1100	0.1116	0.0837	0.7357	0.2002	0.2031	0.1522	4	No
6937	Facility Boundary - Intermediate	435022.05	3730245.40	0.4082	0.1106	0.1141	0.0848	0.7430	0.2013	0.2076	0.1544	4	No
6938	Facility Boundary - Intermediate	435041.18	3730243.39	0.4049	0.1090	0.1151	0.0785	0.7370	0.1984	0.2094	0.1428	4	No
6939	Facility Boundary - Intermediate	435050.65	3730240.74	0.3971	0.1068	0.1150	0.0743	0.7227	0.1943	0.2094	0.1352	4	No
6940	Facility Boundary - Intermediate	435060.11	3730238.09	0.3875	0.1042	0.1136	0.0716	0.7053	0.1896	0.2067	0.1303	4	No
6941	Facility Boundary - Intermediate	435069.58	3730235.43	0.3767	0.1012	0.1124	0.0735	0.6855	0.1842	0.2045	0.1338	4	No
6942	Facility Boundary - Intermediate	435079.04	3730232.78	0.3651	0.0978	0.1113	0.0765	0.6645	0.1781	0.2026	0.1393	4	No
6943	Facility Boundary - Intermediate	435088.51	3730230.12	0.3530	0.0957	0.1107	0.0787	0.6425	0.1742	0.2014	0.1433	4	No
6944	Facility Boundary - Intermediate	435097.97	3730227.47	0.3400	0.0961	0.1082	0.0824	0.6188	0.1749	0.1969	0.1499	4	No

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				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
6945	Facility Boundary - Intermediate	435107.44	3730224.81	0.3250	0.0964	0.1155	0.0842	0.5915	0.1755	0.2102	0.1533	4	No
6946	Facility Boundary - Intermediate	435116.90	3730222.16	0.3273	0.0966	0.1183	0.0844	0.5957	0.1758	0.2152	0.1536	4	No
6947	Facility Boundary - Intermediate	435126.37	3730219.50	0.3298	0.0965	0.1109	0.0819	0.6003	0.1756	0.2019	0.1490	4	No
6948	Facility Boundary - Intermediate	435135.84	3730216.85	0.3326	0.0959	0.1035	0.0777	0.6053	0.1746	0.1884	0.1414	4	No
6949	Facility Boundary - Intermediate	435145.30	3730214.19	0.3353	0.0950	0.1041	0.0784	0.6103	0.1728	0.1894	0.1426	4	No
6950	Facility Boundary - Intermediate	435154.77	3730211.54	0.3375	0.0935	0.1120	0.0812	0.6143	0.1702	0.2038	0.1477	4	No
6951	Facility Boundary - Intermediate	435164.23	3730208.88	0.3385	0.0917	0.1177	0.0827	0.6160	0.1668	0.2143	0.1505	4	No
6952	Facility Boundary - Intermediate	435173.70	3730206.23	0.3414	0.0894	0.1186	0.0814	0.6213	0.1627	0.2158	0.1482	4	No
6953	Facility Boundary - Intermediate	435186.23	3730212.97	0.3677	0.0940	0.1363	0.0844	0.6692	0.1711	0.2480	0.1535	4	No
6954	Facility Boundary - Intermediate	435189.29	3730222.36	0.3918	0.0996	0.1530	0.0907	0.7131	0.1813	0.2785	0.1650	4	No
6955	Facility Boundary - Intermediate	435192.35	3730231.76	0.4175	0.1055	0.1600	0.0972	0.7598	0.1919	0.2912	0.1768	4	No
6956	Facility Boundary - Intermediate	435195.42	3730241.15	0.4441	0.1113	0.1598	0.1012	0.8082	0.2026	0.2909	0.1841	4	No
6957	Facility Boundary - Intermediate	435198.48	3730250.55	0.4702	0.1172	0.1515	0.1032	0.8557	0.2132	0.2757	0.1877	4	No
6958	Facility Boundary - Intermediate	435201.55	3730259.94	0.4938	0.1227	0.1419	0.1041	0.8987	0.2234	0.2583	0.1895	4	No
6959	Facility Boundary - Intermediate	435204.61	3730269.33	0.5128	0.1278	0.1379	0.1071	0.9333	0.2325	0.2509	0.1949	4	No
6960	Facility Boundary - Intermediate	435207.68	3730278.73	0.5256	0.1319	0.1451	0.1154	0.9566	0.2401	0.2640	0.2100	4	No
6961	Facility Boundary - Intermediate	435210.74	3730288.12	0.5338	0.1364	0.1504	0.1245	0.9715	0.2482	0.2737	0.2266	4	No
6962	Facility Boundary - Intermediate	435213.80	3730297.52	0.5461	0.1411	0.1580	0.1318	0.9940	0.2568	0.2876	0.2399	4	No
6963	Facility Boundary - Intermediate	435216.87	3730306.91	0.5511	0.1441	0.1846	0.1362	1.0029	0.2623	0.3360	0.2479	4	No
6964	Facility Boundary - Intermediate	435219.93	3730316.31	0.5477	0.1451	0.1964	0.1369	0.9968	0.2640	0.3575	0.2491	4	No
6965	Facility Boundary - Intermediate	435223.00	3730325.70	0.5349	0.1438	0.2103	0.1367	0.9735	0.2617	0.3828	0.2488	4	No
6966	Facility Boundary - Intermediate	435226.06	3730335.09	0.5273	0.1418	0.2296	0.1402	0.9596	0.2580	0.4179	0.2551	4	No
6967	Facility Boundary - Intermediate	435229.13	3730344.49	0.5194	0.1427	0.2702	0.1430	0.9453	0.2596	0.4918	0.2603	4	No
6968	Facility Boundary - Intermediate	435232.19	3730353.88	0.5070	0.1416	0.3304	0.1438	0.9227	0.2578	0.6012	0.2617	4	No
6969	Facility Boundary - Intermediate	435235.25	3730363.28	0.4965	0.1390	0.3952	0.1416	0.9037	0.2529	0.7193	0.2577	4	No
6970	Facility Boundary - Intermediate	435238.32	3730372.67	0.5162	0.1391	0.4365	0.1368	0.9395	0.2531	0.7943	0.2489	4	No
6971	Facility Boundary - Intermediate	435241.38	3730382.07	0.5330	0.1438	0.4656	0.1411	0.9700	0.2617	0.8474	0.2568	4	No
6972	Facility Boundary - Intermediate	435244.45	3730391.46	0.5492	0.1471	0.4898	0.1444	0.9996	0.2677	0.8914	0.2627	4	No
6973	Facility Boundary - Intermediate	435247.51	3730400.85	0.5620	0.1487	0.5059	0.1457	1.0229	0.2707	0.9206	0.2651	4	No
6974	Facility Boundary - Intermediate	435250.57	3730410.25	0.5671	0.1487	0.5117	0.1453	1.0322	0.2705	0.9313	0.2645	4	No
6975	Facility Boundary - Intermediate	435253.64	3730419.64	0.5626	0.1469	0.5105	0.1441	1.0240	0.2674	0.9291	0.2622	4	No
6976	Facility Boundary - Intermediate	435256.70	3730429.04	0.5501	0.1440	0.5021	0.1416	1.0011	0.2620	0.9138	0.2576	4	No
6977	Facility Boundary - Intermediate	435259.77	3730438.43	0.5321	0.1400	0.4914	0.1386	0.9684	0.2547	0.8944	0.2522	4	No
6978	Facility Boundary - Intermediate	435262.83	3730447.83	0.5111	0.1353	0.4772	0.1353	0.9302	0.2462	0.8684	0.2462	4	No
6979	Facility Boundary - Intermediate	435265.90	3730457.22	0.4889	0.1301	0.4540	0.1317	0.8899	0.2368	0.8262	0.2397	4	No
6980	Facility Boundary - Intermediate	435268.96	3730466.61	0.4666	0.1246	0.4130	0.1282	0.8492	0.2267	0.7517	0.2333	4	No
6981	Facility Boundary - Intermediate	435278.96	3730483.14	0.4223	0.1124	0.3250	0.1185	0.7685	0.2045	0.5915	0.2157	4	No
6982	Facility Boundary - Intermediate	435285.89	3730490.27	0.4007	0.1061	0.3341	0.1115	0.7293	0.1931	0.6080	0.2029	4	No
6983	Facility Boundary - Intermediate	435292.82	3730497.40	0.3794	0.1005	0.3255	0.1048	0.6905	0.1828	0.5923	0.1908	4	No
6984	Facility Boundary - Intermediate	435299.75	3730504.54	0.3581	0.0982	0.3174	0.0981	0.6518	0.1787	0.5776	0.1785	4	No
6985	Facility Boundary - Intermediate	435306.68	3730511.67	0.3367	0.0959	0.3049	0.0947	0.6128	0.1746	0.5548	0.1723	4	No
6986	Facility Boundary - Intermediate	435313.61	3730518.80	0.3151	0.0937	0.2987	0.0928	0.5735	0.1705	0.5436	0.1690	4	No
6987	Facility Boundary - Intermediate	435320.54	3730525.93	0.2935	0.0915	0.2835	0.0907	0.5342	0.1665	0.5160	0.1651	4	No
6988	Facility Boundary - Intermediate	435327.48	3730533.06	0.2764	0.0894	0.2683	0.0884	0.5030	0.1626	0.4883	0.1608	4	No
6989	Facility Boundary - Intermediate	435334.41	3730540.20	0.2637	0.0872	0.2545	0.0860	0.4799	0.1587	0.4631	0.1565	4	No
6990	Facility Boundary - Intermediate	435341.34	3730547.33	0.2510	0.0851	0.2407	0.0838	0.4568	0.1549	0.4381	0.1526	4	No
6991	Facility Boundary - Intermediate	435348.27	3730554.46	0.2385	0.0830	0.2256	0.0815	0.4340	0.1511	0.4106	0.1484	4	No
6992	Facility Boundary - Intermediate	435355.20	3730561.59	0.2316	0.0810	0.2138	0.0791	0.4215	0.1473	0.3891	0.1439	4	No
6993	Facility Boundary - Intermediate	435362.13	3730568.72	0.2268	0.0789	0.2051	0.0768	0.4128	0.1435	0.3733	0.1397	4	No
6994	Facility Boundary - Intermediate	435369.07	3730575.85	0.2218	0.0769	0.1991	0.0747	0.4037	0.1399	0.3624	0.1359	4	No
6995	Facility Boundary - Intermediate	435376.00	3730582.99	0.2168	0.0749	0.1944	0.0728	0.3945	0.1364	0.3538	0.1324	4	No
6996	Facility Boundary - Intermediate	435382.93	3730590.12	0.2118	0.0730	0.1894	0.0708	0.3855	0.1328	0.3448	0.1289	4	No
6997	Facility Boundary - Intermediate	435389.86	3730597.25	0.2072	0.0710	0.1846	0.0688	0.3770	0.1291	0.3360	0.1253	4	No
6998	Facility Boundary - Intermediate	435396.79	3730604.38	0.2023	0.0691	0.1802	0.0670	0.3682	0.1257	0.3279	0.1220	4	No
6999	Facility Boundary - Intermediate	435403.72	3730611.51	0.1977	0.0673	0.1765	0.0654	0.3597	0.1225	0.3212	0.1190	4	No
7000	Facility Boundary - Intermediate	435410.65	3730618.65	0.1928	0.0655	0.1736	0.0637	0.3510	0.1192	0.3160	0.1160	4	No

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7001	Facility Boundary - Intermediate	435417.59	3730625.78	0.1882	0.0636	0.1704	0.0620	0.3426	0.1157	0.3101	0.1129	4	No
7002	Facility Boundary - Intermediate	435424.52	3730632.91	0.1844	0.0618	0.1661	0.0603	0.3357	0.1125	0.3023	0.1098	4	No
7003	Facility Boundary - Intermediate	435431.45	3730640.04	0.1808	0.0602	0.1622	0.0587	0.3291	0.1096	0.2952	0.1068	4	No
7004	Facility Boundary - Intermediate	435438.38	3730647.17	0.1770	0.0586	0.1592	0.0571	0.3221	0.1066	0.2898	0.1040	4	No
7005	Facility Boundary - Intermediate	435445.31	3730654.30	0.1742	0.0569	0.1564	0.0555	0.3170	0.1035	0.2846	0.1010	4	No
7006	Facility Boundary - Intermediate	435452.24	3730661.44	0.1721	0.0552	0.1532	0.0539	0.3132	0.1004	0.2787	0.0981	4	No
7007	Facility Boundary - Intermediate	435459.18	3730668.57	0.1700	0.0537	0.1507	0.0525	0.3094	0.0977	0.2743	0.0956	4	No
7008	Facility Boundary - Intermediate	435466.11	3730675.70	0.1683	0.0522	0.1485	0.0512	0.3062	0.0951	0.2702	0.0931	4	No
7009	Facility Boundary - Intermediate	435473.04	3730682.83	0.1666	0.0507	0.1462	0.0498	0.3031	0.0923	0.2662	0.0905	4	No
7010	Facility Boundary - Intermediate	435479.97	3730689.96	0.1646	0.0492	0.1453	0.0484	0.2996	0.0896	0.2645	0.0881	4	No
7011	Facility Boundary - Intermediate	435486.90	3730697.10	0.1625	0.0478	0.1446	0.0472	0.2957	0.0871	0.2631	0.0859	4	No
7012	Facility Boundary - Intermediate	435493.83	3730704.23	0.1606	0.0465	0.1450	0.0460	0.2923	0.0846	0.2639	0.0838	4	No
7013	Facility Boundary - Intermediate	435500.76	3730711.36	0.1590	0.0452	0.1487	0.0449	0.2893	0.0822	0.2706	0.0817	4	No
7014	Facility Boundary - Intermediate	435507.70	3730718.49	0.1572	0.0439	0.1509	0.0442	0.2861	0.0798	0.2747	0.0804	4	No
7015	Facility Boundary - Intermediate	435514.63	3730725.62	0.1551	0.0426	0.1497	0.0444	0.2822	0.0775	0.2725	0.0809	4	No
7016	Facility Boundary - Intermediate	435521.56	3730732.76	0.1532	0.0414	0.1467	0.0446	0.2788	0.0753	0.2670	0.0812	4	No
7017	Facility Boundary - Intermediate	435534.46	3730746.02	0.1501	0.0392	0.1413	0.0435	0.2733	0.0713	0.2571	0.0792	4	No
7018	Facility Boundary - Intermediate	435540.42	3730752.16	0.1485	0.0382	0.1393	0.0427	0.2702	0.0696	0.2534	0.0777	4	No
7019	Facility Boundary - Intermediate	435551.36	3730766.38	0.1462	0.0361	0.1363	0.0402	0.2660	0.0657	0.2480	0.0731	4	No
7020	Facility Boundary - Intermediate	435556.34	3730774.46	0.1451	0.0349	0.1357	0.0387	0.2642	0.0636	0.2470	0.0704	4	No
7021	Facility Boundary - Intermediate	435561.32	3730782.55	0.1443	0.0338	0.1363	0.0372	0.2626	0.0615	0.2481	0.0677	4	No
7022	Facility Boundary - Intermediate	435566.30	3730790.63	0.1434	0.0327	0.1365	0.0357	0.2609	0.0595	0.2485	0.0650	4	No
7023	Facility Boundary - Intermediate	435571.27	3730798.72	0.1421	0.0316	0.1377	0.0343	0.2587	0.0575	0.2505	0.0624	4	No
7024	Facility Boundary - Intermediate	435576.25	3730806.80	0.1410	0.0312	0.1379	0.0328	0.2566	0.0568	0.2509	0.0596	4	No
7025	Facility Boundary - Intermediate	435581.23	3730814.88	0.1397	0.0311	0.1381	0.0314	0.2543	0.0566	0.2513	0.0571	4	No
7026	Facility Boundary - Intermediate	435586.21	3730822.97	0.1385	0.0310	0.1371	0.0305	0.2521	0.0564	0.2495	0.0555	4	No
7027	Facility Boundary - Intermediate	435591.18	3730831.05	0.1371	0.0309	0.1354	0.0305	0.2496	0.0563	0.2465	0.0554	4	No
7028	Facility Boundary - Intermediate	435596.16	3730839.14	0.1360	0.0308	0.1339	0.0305	0.2474	0.0561	0.2438	0.0555	4	No
7029	Facility Boundary - Intermediate	435601.14	3730847.22	0.1367	0.0307	0.1321	0.0304	0.2488	0.0558	0.2404	0.0554	4	No
7030	Facility Boundary - Intermediate	435606.12	3730855.30	0.1376	0.0305	0.1314	0.0303	0.2504	0.0556	0.2391	0.0552	4	No
7031	Facility Boundary - Intermediate	435611.10	3730863.39	0.1382	0.0304	0.1322	0.0302	0.2515	0.0553	0.2405	0.0549	4	No
7032	Facility Boundary - Intermediate	435616.07	3730871.47	0.1389	0.0302	0.1329	0.0301	0.2527	0.0550	0.2419	0.0547	4	No
7033	Facility Boundary - Intermediate	435621.05	3730879.55	0.1394	0.0301	0.1335	0.0299	0.2537	0.0547	0.2429	0.0544	4	No
7034	Facility Boundary - Intermediate	435626.03	3730887.64	0.1399	0.0299	0.1338	0.0298	0.2546	0.0545	0.2436	0.0542	4	No
7035	Facility Boundary - Intermediate	435631.01	3730895.72	0.1404	0.0298	0.1339	0.0296	0.2555	0.0541	0.2437	0.0539	4	No
7036	Facility Boundary - Intermediate	435639.51	3730909.52	0.1410	0.0294	0.1329	0.0295	0.2566	0.0536	0.2418	0.0537	4	No
7037	Facility Boundary - Intermediate	435648.06	3730923.41	0.1413	0.0291	0.1344	0.0292	0.2571	0.0530	0.2446	0.0531	4	No
7038	Facility Boundary - Intermediate	435653.09	3730931.58	0.1415	0.0289	0.1359	0.0289	0.2575	0.0526	0.2473	0.0526	4	No
7039	Facility Boundary - Intermediate	435658.12	3730939.75	0.1416	0.0287	0.1366	0.0286	0.2577	0.0522	0.2486	0.0521	4	No
7040	Facility Boundary - Intermediate	435663.15	3730947.92	0.1417	0.0285	0.1366	0.0284	0.2578	0.0519	0.2485	0.0517	4	No
7041	Facility Boundary - Intermediate	435668.18	3730956.09	0.1416	0.0283	0.1356	0.0282	0.2577	0.0515	0.2468	0.0513	4	No
7042	Facility Boundary - Intermediate	435673.21	3730964.26	0.1415	0.0281	0.1348	0.0279	0.2575	0.0511	0.2453	0.0509	4	No
7043	Facility Boundary - Intermediate	435678.24	3730972.43	0.1413	0.0278	0.1352	0.0277	0.2572	0.0507	0.2460	0.0505	4	No
7044	Facility Boundary - Intermediate	435683.27	3730980.60	0.1412	0.0276	0.1357	0.0275	0.2569	0.0503	0.2470	0.0501	4	No
7045	Facility Boundary - Intermediate	435688.30	3730988.77	0.1410	0.0274	0.1364	0.0273	0.2565	0.0499	0.2482	0.0497	4	No
7046	Facility Boundary - Intermediate	435693.34	3730996.94	0.1406	0.0272	0.1364	0.0271	0.2559	0.0494	0.2483	0.0494	4	No
7047	Facility Boundary - Intermediate	435698.37	3731005.11	0.1403	0.0269	0.1363	0.0269	0.2553	0.0490	0.2481	0.0490	4	No
7048	Facility Boundary - Intermediate	435707.84	3731020.49	0.1394	0.0265	0.1353	0.0270	0.2537	0.0482	0.2463	0.0492	4	No
7049	Facility Boundary - Intermediate	435712.28	3731027.71	0.1390	0.0263	0.1340	0.0275	0.2530	0.0479	0.2438	0.0500	4	No
7050	Facility Boundary - Intermediate	435716.73	3731034.92	0.1386	0.0261	0.1316	0.0281	0.2523	0.0475	0.2394	0.0512	4	No
7051	Facility Boundary - Intermediate	435721.17	3731042.14	0.1381	0.0259	0.1293	0.0285	0.2513	0.0471	0.2354	0.0519	4	No
7052	Facility Boundary - Intermediate	435722.30	3731058.41	0.1396	0.0258	0.1305	0.0291	0.2540	0.0469	0.2375	0.0530	4	No
7053	Facility Boundary - Intermediate	435718.99	3731067.46	0.1412	0.0259	0.1332	0.0295	0.2570	0.0471	0.2424	0.0537	4	No
7054	Facility Boundary - Intermediate	435715.69	3731076.52	0.1423	0.0259	0.1379	0.0292	0.2591	0.0471	0.2510	0.0532	4	No
7055	Facility Boundary - Intermediate	435712.38	3731085.57	0.1429	0.0259	0.1419	0.0286	0.2602	0.0471	0.2583	0.0521	4	No
7056	Facility Boundary - Intermediate	435709.07	3731094.62	0.1430	0.0258	0.1435	0.0284	0.2603	0.0469	0.2611	0.0517	4	No

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				Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)	Run #1 (Rural Mode, Flat Terrain)	Run #2 (Urban Mode, Flat Terrain)	Run #3 (Rural Mode, Elevated Terrain)	Run #4 (Urban Mode, Elevated Terrain)		
7057	Facility Boundary - Intermediate	435705.76	3731103.68	0.1426	0.0257	0.1440	0.0283	0.2596	0.0467	0.2622	0.0515	4	No
7058	Facility Boundary - Intermediate	435699.30	3731121.35	0.1404	0.0253	0.1298	0.0308	0.2556	0.0461	0.2363	0.0560	4	No
7059	Facility Boundary - Intermediate	435696.15	3731129.97	0.1387	0.0251	0.1005	0.0322	0.2525	0.0456	0.1828	0.0585	4	No
7060	Facility Boundary - Intermediate	435689.71	3731147.62	0.1339	0.0245	0.0533	0.0319	0.2437	0.0446	0.0970	0.0581	4	No
7061	Facility Boundary - Intermediate	435686.40	3731156.65	0.1309	0.0245	0.0547	0.0309	0.2381	0.0445	0.0995	0.0562	4	No
7062	Facility Boundary - Intermediate	435683.10	3731165.68	0.1287	0.0245	0.0565	0.0308	0.2343	0.0446	0.1028	0.0561	4	No
7063	Facility Boundary - Intermediate	435679.80	3731174.72	0.1299	0.0245	0.0580	0.0310	0.2363	0.0447	0.1056	0.0564	4	No
7064	Facility Boundary - Intermediate	435676.50	3731183.75	0.1306	0.0245	0.0595	0.0312	0.2377	0.0446	0.1083	0.0567	4	No
7065	Facility Boundary - Intermediate	435673.20	3731192.78	0.1309	0.0245	0.0608	0.0313	0.2383	0.0446	0.1107	0.0570	4	No
7066	Facility Boundary - Intermediate	435669.90	3731201.82	0.1309	0.0244	0.0619	0.0313	0.2382	0.0444	0.1127	0.0569	4	No
7067	Facility Boundary - Intermediate	435666.60	3731210.85	0.1304	0.0243	0.0611	0.0309	0.2374	0.0442	0.1112	0.0562	4	No
7068	Facility Boundary - Intermediate	435663.30	3731219.88	0.1296	0.0241	0.0512	0.0301	0.2359	0.0438	0.0933	0.0549	4	No
7069	Facility Boundary - Intermediate	435660.00	3731228.92	0.1284	0.0239	0.0412	0.0290	0.2337	0.0435	0.0750	0.0527	4	No
7070	Facility Boundary - Intermediate	435656.70	3731237.95	0.1268	0.0237	0.0389	0.0275	0.2308	0.0430	0.0708	0.0501	4	No
7071	Facility Boundary - Intermediate	435653.40	3731246.98	0.1249	0.0234	0.0396	0.0262	0.2273	0.0426	0.0721	0.0476	4	No
7072	Facility Boundary - Intermediate	435645.46	3731264.56	0.1201	0.0228	0.0408	0.0249	0.2186	0.0415	0.0742	0.0453	4	No
7073	Facility Boundary - Intermediate	435640.83	3731273.10	0.1172	0.0225	0.0411	0.0245	0.2132	0.0409	0.0748	0.0446	4	No
7074	Facility Boundary - Intermediate	435636.20	3731281.64	0.1140	0.0221	0.0413	0.0240	0.2074	0.0402	0.0752	0.0437	4	No
7075	Facility Boundary - Intermediate	435631.57	3731290.18	0.1105	0.0217	0.0414	0.0235	0.2010	0.0395	0.0753	0.0427	4	No
7076	Facility Boundary - Intermediate	435626.94	3731298.72	0.1067	0.0213	0.0412	0.0232	0.1942	0.0387	0.0751	0.0422	4	No
7077	Facility Boundary - Intermediate	435622.31	3731307.26	0.1074	0.0214	0.0411	0.0241	0.1955	0.0389	0.0748	0.0438	4	No
7078	Facility Boundary - Intermediate	435617.68	3731315.81	0.1092	0.0215	0.0410	0.0249	0.1988	0.0391	0.0747	0.0453	4	No
7079	Facility Boundary - Intermediate	435613.05	3731324.35	0.1107	0.0216	0.0404	0.0255	0.2015	0.0392	0.0735	0.0464	4	No
7080	Facility Boundary - Intermediate	435608.42	3731332.89	0.1119	0.0216	0.0398	0.0259	0.2037	0.0393	0.0724	0.0471	4	No
7081	Facility Boundary - Intermediate	435603.79	3731341.43	0.1128	0.0216	0.0386	0.0261	0.2053	0.0393	0.0703	0.0474	4	No
7082	Facility Boundary - Intermediate	435599.16	3731349.97	0.1134	0.0216	0.0373	0.0258	0.2064	0.0393	0.0678	0.0470	4	No
7083	Facility Boundary - Intermediate	435594.53	3731358.51	0.1137	0.0216	0.0361	0.0255	0.2068	0.0393	0.0656	0.0464	4	No
7084	Facility Boundary - Intermediate	435589.90	3731367.05	0.1136	0.0215	0.0348	0.0254	0.2068	0.0391	0.0633	0.0462	4	No
7085	Facility Boundary - Intermediate	435585.27	3731375.59	0.1133	0.0214	0.0335	0.0252	0.2062	0.0389	0.0609	0.0458	4	No
7086	Facility Boundary - Intermediate	435580.64	3731384.13	0.1127	0.0213	0.0320	0.0249	0.2050	0.0387	0.0583	0.0454	4	No
7087	Facility Boundary - Intermediate	435576.01	3731392.68	0.1117	0.0211	0.0306	0.0246	0.2034	0.0384	0.0556	0.0448	4	No
7088	Facility Boundary - Intermediate	435571.38	3731401.22	0.1105	0.0209	0.0290	0.0243	0.2012	0.0381	0.0528	0.0441	4	No
7089	Facility Boundary - Intermediate	435566.75	3731409.76	0.1091	0.0207	0.0274	0.0238	0.1985	0.0377	0.0499	0.0433	4	No
7090	Facility Boundary - Intermediate	435562.12	3731418.30	0.1074	0.0205	0.0258	0.0233	0.1954	0.0373	0.0470	0.0424	4	No
7091	Facility Boundary - Intermediate	435557.49	3731426.84	0.1054	0.0203	0.0243	0.0227	0.1918	0.0369	0.0441	0.0412	4	No
7092	Facility Boundary - Intermediate	435552.86	3731435.38	0.1033	0.0200	0.0227	0.0221	0.1879	0.0364	0.0412	0.0402	4	No
7093	Facility Boundary - Intermediate	435548.23	3731443.92	0.1009	0.0197	0.0215	0.0214	0.1836	0.0359	0.0391	0.0390	4	No
7094	Facility Boundary - Intermediate	435543.60	3731452.46	0.0984	0.0194	0.0211	0.0208	0.1790	0.0353	0.0384	0.0378	4	No
7095	Facility Boundary - Intermediate	435538.97	3731461.01	0.0957	0.0191	0.0213	0.0202	0.1741	0.0347	0.0387	0.0367	4	No
7096	Facility Boundary - Intermediate	435534.34	3731469.55	0.0928	0.0187	0.0205	0.0200	0.1689	0.0341	0.0373	0.0365	4	No
7097	Facility Boundary - Intermediate	435529.71	3731478.09	0.0898	0.0184	0.0196	0.0199	0.1635	0.0334	0.0357	0.0361	4	No
7098	Facility Boundary - Intermediate	435525.08	3731486.63	0.0892	0.0180	0.0194	0.0198	0.1623	0.0328	0.0353	0.0361	4	No
7099	Facility Boundary - Intermediate	435520.45	3731495.17	0.0889	0.0176	0.0189	0.0197	0.1617	0.0321	0.0344	0.0358	4	No
7100	Facility Boundary - Intermediate	435515.82	3731503.71	0.0884	0.0172	0.0188	0.0195	0.1609	0.0314	0.0343	0.0355	4	No
7101	Facility Boundary - Intermediate	435511.19	3731512.25	0.0878	0.0168	0.0184	0.0193	0.1598	0.0306	0.0335	0.0351	4	No
7102	Facility Boundary - Intermediate	435506.56	3731520.79	0.0870	0.0166	0.0183	0.0190	0.1583	0.0302	0.0334	0.0346	4	No
7103	Facility Boundary - Intermediate	435501.93	3731529.33	0.0861	0.0165	0.0185	0.0188	0.1566	0.0300	0.0336	0.0342	4	No
7104	Facility Boundary - Intermediate	435497.29	3731537.87	0.0853	0.0162	0.0181	0.0183	0.1549	0.0294	0.0330	0.0332	4	No
7105	Facility Boundary - Intermediate	435492.64	3731546.41	0.0845	0.0160	0.0178	0.0180	0.1532	0.0291	0.0327	0.0327	4	No
7106	Facility Boundary - Intermediate	435488.07	3731554.95	0.0837	0.0158	0.0176	0.0176	0.1515	0.0288	0.0321	0.0321	4	No
7107	Facility Boundary - Intermediate	435483.46	3731563.49	0.0830	0.0156	0.0174	0.0174	0.1498	0.0284	0.0315	0.0315	4	No
7108	Facility Boundary - Intermediate	435478.85	3731572.03	0.0822	0.0154	0.0172	0.0172	0.1481	0.0280	0.0309	0.0309	4	No
7109	Facility Boundary - Intermediate	435474.23	3731580.57	0.0814	0.0152	0.0170	0.0170	0.1464	0.0276	0.0303	0.0303	4	No
7110	Facility Boundary - Intermediate	435469.62	3731589.11	0.0806	0.0150	0.0168	0.0168	0.1447	0.0272	0.0297	0.0297	4	No
7111	Facility Boundary - Intermediate	435465.00	3731597.65	0.0798	0.0148	0.0166	0.0166	0.1430	0.0268	0.0291	0.0291	4	No
7112	Facility Boundary - Intermediate	435460.39	3731606.19	0.0790	0.0146	0.0164	0.0164	0.1413	0.0264	0.0285	0.0285	4	No

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7113	Facility Boundary - Intermediate	435446.52	3731631.55	0.0783	0.0149	0.0244	0.0158	0.1425	0.0272	0.0444	0.0288	4	No
7114	Facility Boundary - Intermediate	435441.89	3731640.10	0.0786	0.0149	0.0247	0.0159	0.1431	0.0271	0.0449	0.0289	4	No
7115	Facility Boundary - Intermediate	435437.25	3731648.65	0.0789	0.0149	0.0249	0.0159	0.1435	0.0271	0.0453	0.0290	4	No
7116	Facility Boundary - Intermediate	435432.61	3731657.21	0.0790	0.0148	0.0250	0.0160	0.1438	0.0270	0.0456	0.0291	4	No
7117	Facility Boundary - Intermediate	435427.98	3731665.76	0.0790	0.0148	0.0252	0.0160	0.1438	0.0269	0.0458	0.0291	4	No
7118	Facility Boundary - Intermediate	435423.34	3731674.32	0.0789	0.0147	0.0253	0.0160	0.1436	0.0268	0.0460	0.0291	4	No
7119	Facility Boundary - Intermediate	435418.70	3731682.87	0.0787	0.0147	0.0253	0.0160	0.1432	0.0267	0.0461	0.0291	4	No
7120	Facility Boundary - Intermediate	435414.06	3731691.42	0.0784	0.0146	0.0253	0.0159	0.1426	0.0265	0.0461	0.0290	4	No
7121	Facility Boundary - Intermediate	435409.43	3731699.98	0.0779	0.0145	0.0253	0.0159	0.1419	0.0264	0.0460	0.0289	4	No
7122	Facility Boundary - Intermediate	435404.79	3731708.53	0.0774	0.0144	0.0252	0.0158	0.1409	0.0262	0.0459	0.0288	4	No
7123	Facility Boundary - Intermediate	435400.15	3731717.09	0.0768	0.0143	0.0251	0.0157	0.1398	0.0260	0.0457	0.0286	4	No
7124	Facility Boundary - Intermediate	435395.52	3731725.64	0.0761	0.0142	0.0250	0.0157	0.1385	0.0258	0.0454	0.0286	4	No
7125	Facility Boundary - Intermediate	435390.88	3731734.19	0.0753	0.0141	0.0248	0.0157	0.1371	0.0256	0.0451	0.0285	4	No
7126	Facility Boundary - Intermediate	435386.24	3731742.75	0.0745	0.0139	0.0246	0.0156	0.1355	0.0254	0.0447	0.0284	4	No
7127	Facility Boundary - Intermediate	435381.61	3731751.30	0.0735	0.0138	0.0243	0.0155	0.1338	0.0251	0.0442	0.0282	4	No
7128	Facility Boundary - Intermediate	435376.97	3731759.86	0.0725	0.0137	0.0240	0.0154	0.1320	0.0249	0.0437	0.0280	4	No
7129	Facility Boundary - Intermediate	435372.33	3731768.41	0.0714	0.0135	0.0237	0.0153	0.1300	0.0246	0.0431	0.0278	4	No
7130	Facility Boundary - Intermediate	435367.69	3731776.96	0.0703	0.0134	0.0234	0.0151	0.1279	0.0244	0.0425	0.0275	4	No
7131	Facility Boundary - Intermediate	435358.31	3731794.27	0.0678	0.0131	0.0226	0.0147	0.1234	0.0238	0.0411	0.0268	4	No
7132	Facility Boundary - Intermediate	435353.57	3731803.02	0.0665	0.0129	0.0222	0.0145	0.1209	0.0235	0.0403	0.0263	4	No
7133	Facility Boundary - Intermediate	435348.82	3731811.78	0.0651	0.0128	0.0217	0.0141	0.1184	0.0232	0.0395	0.0257	4	No
7134	Facility Boundary - Intermediate	435344.08	3731820.53	0.0636	0.0126	0.0213	0.0137	0.1158	0.0229	0.0387	0.0250	4	No
7135	Facility Boundary - Intermediate	435339.33	3731829.28	0.0622	0.0124	0.0208	0.0134	0.1132	0.0226	0.0378	0.0243	4	No
7136	Facility Boundary - Intermediate	435334.59	3731838.04	0.0607	0.0122	0.0203	0.0132	0.1105	0.0223	0.0369	0.0240	4	No
7137	Facility Boundary - Intermediate	435329.84	3731846.79	0.0592	0.0121	0.0198	0.0129	0.1077	0.0220	0.0359	0.0235	4	No
7138	Facility Boundary - Intermediate	435325.10	3731855.54	0.0576	0.0122	0.0192	0.0126	0.1049	0.0222	0.0350	0.0230	4	No
7139	Facility Boundary - Intermediate	435320.35	3731864.30	0.0561	0.0123	0.0187	0.0124	0.1021	0.0223	0.0340	0.0225	4	No
7140	Facility Boundary - Intermediate	435315.61	3731873.05	0.0547	0.0124	0.0181	0.0121	0.0996	0.0225	0.0330	0.0220	4	No
7141	Facility Boundary - Intermediate	435310.86	3731881.80	0.0558	0.0124	0.0176	0.0119	0.1015	0.0226	0.0320	0.0216	4	No
7142	Facility Boundary - Intermediate	435306.12	3731890.56	0.0568	0.0125	0.0170	0.0117	0.1034	0.0228	0.0310	0.0212	4	No
7143	Facility Boundary - Intermediate	435301.37	3731899.31	0.0578	0.0126	0.0165	0.0114	0.1053	0.0229	0.0300	0.0208	4	No
7144	Facility Boundary - Intermediate	435296.63	3731908.06	0.0588	0.0126	0.0159	0.0112	0.1070	0.0230	0.0290	0.0204	4	No
7145	Facility Boundary - Intermediate	435291.88	3731916.82	0.0597	0.0127	0.0154	0.0113	0.1086	0.0231	0.0279	0.0205	4	No
7146	Facility Boundary - Intermediate	435287.14	3731925.57	0.0605	0.0127	0.0150	0.0113	0.1102	0.0232	0.0273	0.0206	4	No
7147	Facility Boundary - Intermediate	435282.39	3731934.32	0.0613	0.0128	0.0153	0.0114	0.1116	0.0232	0.0279	0.0207	4	No
7148	Facility Boundary - Intermediate	435277.65	3731943.08	0.0621	0.0128	0.0156	0.0114	0.1130	0.0233	0.0284	0.0207	4	No
7149	Facility Boundary - Intermediate	435272.90	3731951.83	0.0628	0.0128	0.0159	0.0114	0.1142	0.0234	0.0290	0.0208	4	No
7150	Facility Boundary - Intermediate	435268.16	3731960.58	0.0634	0.0129	0.0162	0.0115	0.1154	0.0234	0.0295	0.0209	4	No
Maximum Sensitive Receptor Result:				0.1148	0.0155	0.0682	0.0129	0.2090	0.0282	0.1241	0.0235	4	No
Maximum Nested Grid Receptor Result:				0.5286	0.1414	0.4553	0.1356	0.9620	0.2573	0.8286	0.2468	4	No
Maximum Facility Boundary Receptor Result:				0.5671	0.1487	0.5117	0.1457	1.0322	0.2707	0.9313	0.2651	4	No
Maximum Receptor Result:				0.5671	0.1487	0.5117	0.1457	1.0322	0.2707	0.9313	0.2651	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
1	Sensitive Receptor	433054.16	3730132.36	0.1126	0.0164	0.0735	0.0135	0.2050	0.0298	0.1337	0.0246	4	No
2	Sensitive Receptor	433066.80	3730120.90	0.1074	0.0165	0.0734	0.0136	0.1955	0.0300	0.1336	0.0247	4	No
3	Sensitive Receptor	433078.91	3730082.85	0.0956	0.0164	0.0717	0.0135	0.1739	0.0298	0.1304	0.0245	4	No
4	Sensitive Receptor	433070.26	3730070.35	0.0960	0.0163	0.0720	0.0134	0.1747	0.0297	0.1310	0.0244	4	No
5	Sensitive Receptor	433062.32	3730057.14	0.0963	0.0163	0.0722	0.0134	0.1753	0.0296	0.1315	0.0244	4	No
6	Sensitive Receptor	433052.23	3730043.71	0.0962	0.0162	0.0721	0.0133	0.1751	0.0294	0.1313	0.0242	4	No
7	Sensitive Receptor	433065.75	3730037.69	0.0973	0.0163	0.0730	0.0134	0.1771	0.0297	0.1328	0.0245	4	No
8	Sensitive Receptor	433057.77	3730018.56	0.1036	0.0162	0.0726	0.0134	0.1886	0.0295	0.1322	0.0243	4	No
9	Sensitive Receptor	433067.01	3729978.70	0.1244	0.0163	0.0727	0.0134	0.2263	0.0296	0.1322	0.0243	4	No
10	Sensitive Receptor	433133.71	3729986.47	0.1320	0.0171	0.0771	0.0140	0.2402	0.0312	0.1404	0.0255	4	No
11	Sensitive Receptor	433161.61	3729990.83	0.1348	0.0175	0.0787	0.0143	0.2453	0.0319	0.1433	0.0260	4	No
12	Sensitive Receptor	433230.30	3730036.12	0.1242	0.0183	0.0815	0.0152	0.2260	0.0333	0.1482	0.0276	4	No
13	Sensitive Receptor	433244.29	3730026.91	0.1317	0.0186	0.0816	0.0154	0.2397	0.0338	0.1484	0.0279	4	No
14	Sensitive Receptor	433254.89	3730009.79	0.1424	0.0188	0.0843	0.0156	0.2591	0.0343	0.1534	0.0284	4	No
15	Sensitive Receptor	433261.68	3729989.81	0.1529	0.0190	0.0906	0.0157	0.2783	0.0345	0.1649	0.0286	4	No
16	Sensitive Receptor	433264.11	3729969.86	0.1615	0.0189	0.0957	0.0157	0.2939	0.0345	0.1742	0.0286	4	No
17	Sensitive Receptor	433267.80	3729949.11	0.1691	0.0189	0.1002	0.0157	0.3077	0.0343	0.1824	0.0285	4	No
18	Sensitive Receptor	433270.23	3729929.16	0.1745	0.0187	0.1034	0.0155	0.3176	0.0340	0.1883	0.0282	4	No
19	Sensitive Receptor	433273.09	3729910.51	0.1781	0.0185	0.1055	0.0153	0.3241	0.0336	0.1921	0.0279	4	No
20	Sensitive Receptor	433279.16	3729893.06	0.1801	0.0182	0.1068	0.0151	0.3278	0.0331	0.1943	0.0275	4	No
21	Sensitive Receptor	433280.79	3729872.34	0.1801	0.0178	0.1067	0.0148	0.3278	0.0324	0.1942	0.0269	4	No
22	Sensitive Receptor	433285.09	3729852.92	0.1784	0.0174	0.1056	0.0144	0.3246	0.0316	0.1923	0.0262	4	No
23	Sensitive Receptor	433184.17	3729832.64	0.1737	0.0163	0.1011	0.0133	0.3162	0.0297	0.1841	0.0241	4	No
24	Sensitive Receptor	433178.45	3729786.92	0.1663	0.0154	0.0967	0.0126	0.3026	0.0281	0.1760	0.0230	4	No
25	Sensitive Receptor	433212.16	3729778.01	0.1624	0.0162	0.0945	0.0132	0.2956	0.0294	0.1720	0.0240	4	No
26	Sensitive Receptor	433232.71	3729767.96	0.1576	0.0166	0.0917	0.0136	0.2868	0.0303	0.1669	0.0247	4	No
27	Sensitive Receptor	433252.70	3729753.67	0.1501	0.0171	0.0874	0.0139	0.2732	0.0311	0.1590	0.0253	4	No
28	Sensitive Receptor	433272.14	3729738.32	0.1409	0.0175	0.0820	0.0142	0.2564	0.0318	0.1493	0.0259	4	No
29	Sensitive Receptor	433286.60	3729721.24	0.1305	0.0177	0.0784	0.0144	0.2375	0.0323	0.1427	0.0263	4	No
30	Sensitive Receptor	433300.32	3729700.45	0.1176	0.0179	0.0796	0.0146	0.2141	0.0325	0.1449	0.0265	4	No
31	Sensitive Receptor	433309.98	3729683.57	0.1071	0.0179	0.0797	0.0146	0.1948	0.0326	0.1450	0.0265	4	No
32	Sensitive Receptor	433395.83	3729702.50	0.1121	0.0191	0.0841	0.0156	0.2040	0.0347	0.1530	0.0285	4	No
33	Sensitive Receptor	433412.36	3729699.22	0.1124	0.0193	0.0843	0.0158	0.2045	0.0352	0.1534	0.0288	4	No
34	Sensitive Receptor	433429.52	3729694.03	0.1121	0.0196	0.0841	0.0160	0.2039	0.0356	0.1530	0.0292	4	No
35	Sensitive Receptor	433445.56	3729687.09	0.1115	0.0198	0.0837	0.0162	0.2030	0.0359	0.1522	0.0294	4	No
36	Sensitive Receptor	433462.22	3729677.94	0.1146	0.0200	0.0859	0.0163	0.2085	0.0364	0.1564	0.0297	4	No
37	Sensitive Receptor	433477.14	3729671.34	0.1167	0.0202	0.0875	0.0165	0.2124	0.0368	0.1593	0.0300	4	No
38	Sensitive Receptor	433492.98	3729660.62	0.1183	0.0204	0.0887	0.0167	0.2153	0.0372	0.1615	0.0303	4	No
39	Sensitive Receptor	433507.08	3729650.85	0.1191	0.0206	0.0893	0.0168	0.2167	0.0374	0.1625	0.0305	4	No
40	Sensitive Receptor	433467.53	3729618.04	0.1142	0.0197	0.0857	0.0161	0.2079	0.0359	0.1559	0.0294	4	No
41	Sensitive Receptor	433480.50	3729605.42	0.1134	0.0197	0.0851	0.0161	0.2064	0.0359	0.1548	0.0293	4	No
42	Sensitive Receptor	433494.88	3729593.71	0.1119	0.0196	0.0839	0.0161	0.2036	0.0357	0.1527	0.0292	4	No
43	Sensitive Receptor	433507.24	3729583.18	0.1098	0.0195	0.0823	0.0160	0.1998	0.0355	0.1499	0.0290	4	No
44	Sensitive Receptor	433518.18	3729568.87	0.1063	0.0193	0.0797	0.0157	0.1935	0.0350	0.1451	0.0286	4	No
45	Sensitive Receptor	433505.54	3729531.68	0.0978	0.0183	0.0733	0.0149	0.1779	0.0333	0.1334	0.0272	4	No
46	Sensitive Receptor	433624.48	3729630.77	0.1173	0.0213	0.0880	0.0182	0.2135	0.0388	0.1601	0.0330	4	No
47	Sensitive Receptor	433628.80	3729613.66	0.1121	0.0208	0.0841	0.0177	0.2040	0.0379	0.1530	0.0323	4	No
48	Sensitive Receptor	433634.91	3729598.00	0.1066	0.0203	0.0800	0.0173	0.1940	0.0370	0.1455	0.0315	4	No
49	Sensitive Receptor	433644.27	3729581.74	0.1001	0.0198	0.0751	0.0168	0.1821	0.0359	0.1366	0.0306	4	No
50	Sensitive Receptor	433654.91	3729568.94	0.0941	0.0192	0.0706	0.0163	0.1713	0.0350	0.1285	0.0297	4	No
51	Sensitive Receptor	433667.47	3729559.78	0.0928	0.0188	0.0696	0.0159	0.1688	0.0342	0.1266	0.0290	4	No
52	Sensitive Receptor	433681.44	3729551.08	0.0921	0.0191	0.0691	0.0163	0.1676	0.0348	0.1257	0.0297	4	No
53	Sensitive Receptor	433695.64	3729543.53	0.0910	0.0196	0.0682	0.0167	0.1656	0.0356	0.1242	0.0304	4	No
54	Sensitive Receptor	433705.84	3729530.90	0.0892	0.0199	0.0669	0.0170	0.1624	0.0363	0.1218	0.0309	4	No
55	Sensitive Receptor	433718.13	3729516.63	0.0939	0.0203	0.0702	0.0172	0.1708	0.0369	0.1278	0.0312	4	No
56	Sensitive Receptor	433798.75	3729595.74	0.0997	0.0222	0.0748	0.0181	0.1815	0.0403	0.1361	0.0329	4	No

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Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
57	Sensitive Receptor	433813.10	3729589.01	0.1047	0.0226	0.0785	0.0184	0.1906	0.0411	0.1429	0.0335	4	No
58	Sensitive Receptor	433825.63	3729583.58	0.1102	0.0229	0.0827	0.0187	0.2006	0.0417	0.1504	0.0339	4	No
59	Sensitive Receptor	433838.60	3729575.97	0.1162	0.0232	0.0871	0.0189	0.2114	0.0422	0.1586	0.0343	4	No
60	Sensitive Receptor	433851.33	3729567.59	0.1218	0.0234	0.0913	0.0190	0.2216	0.0426	0.1662	0.0346	4	No
61	Sensitive Receptor	433863.30	3729560.94	0.1263	0.0236	0.0947	0.0192	0.2298	0.0429	0.1724	0.0349	4	No
62	Sensitive Receptor	433873.47	3729553.15	0.1300	0.0238	0.0975	0.0193	0.2366	0.0432	0.1775	0.0350	4	No
63	Sensitive Receptor	433846.82	3729523.75	0.1268	0.0230	0.0951	0.0186	0.2308	0.0418	0.1731	0.0338	4	No
64	Sensitive Receptor	433850.33	3729499.14	0.1293	0.0230	0.0970	0.0186	0.2353	0.0419	0.1765	0.0339	4	No
65	Sensitive Receptor	433851.35	3729457.55	0.1293	0.0230	0.0970	0.0186	0.2354	0.0418	0.1765	0.0338	4	No
66	Sensitive Receptor	433857.55	3729441.30	0.1312	0.0231	0.0984	0.0187	0.2389	0.0421	0.1791	0.0340	4	No
67	Sensitive Receptor	433863.75	3729426.08	0.1327	0.0232	0.0995	0.0187	0.2415	0.0422	0.1811	0.0341	4	No
68	Sensitive Receptor	433872.34	3729414.26	0.1337	0.0232	0.1003	0.0188	0.2433	0.0423	0.1825	0.0342	4	No
69	Sensitive Receptor	433883.03	3729402.42	0.1340	0.0233	0.1005	0.0188	0.2439	0.0423	0.1829	0.0342	4	No
70	Sensitive Receptor	433894.01	3729393.45	0.1337	0.0233	0.1003	0.0188	0.2433	0.0423	0.1825	0.0343	4	No
71	Sensitive Receptor	433920.58	3729360.84	0.1357	0.0227	0.0958	0.0184	0.2470	0.0414	0.1743	0.0335	4	No
72	Sensitive Receptor	433911.04	3729350.26	0.1351	0.0224	0.0946	0.0182	0.2458	0.0408	0.1722	0.0331	4	No
73	Sensitive Receptor	433901.95	3729338.33	0.1346	0.0221	0.0932	0.0179	0.2450	0.0402	0.1696	0.0326	4	No
74	Sensitive Receptor	433882.48	3729318.10	0.1333	0.0216	0.0912	0.0176	0.2426	0.0393	0.1659	0.0321	4	No
75	Sensitive Receptor	433848.26	3729282.68	0.1309	0.0207	0.0877	0.0170	0.2383	0.0377	0.1597	0.0308	4	No
76	Sensitive Receptor	433861.06	3729271.20	0.1335	0.0204	0.0851	0.0167	0.2429	0.0372	0.1549	0.0304	4	No
77	Sensitive Receptor	433872.68	3729262.11	0.1348	0.0202	0.0825	0.0165	0.2454	0.0367	0.1502	0.0300	4	No
78	Sensitive Receptor	433889.52	3729249.65	0.1355	0.0205	0.0821	0.0167	0.2465	0.0373	0.1495	0.0303	4	No
79	Sensitive Receptor	433902.09	3729239.60	0.1349	0.0207	0.0817	0.0168	0.2454	0.0376	0.1487	0.0306	4	No
80	Sensitive Receptor	433913.46	3729229.31	0.1334	0.0207	0.0808	0.0169	0.2427	0.0377	0.1470	0.0307	4	No
81	Sensitive Receptor	433928.17	3729218.53	0.1307	0.0208	0.0795	0.0169	0.2378	0.0379	0.1446	0.0308	4	No
82	Sensitive Receptor	433952.17	3729206.50	0.1252	0.0208	0.0796	0.0169	0.2279	0.0379	0.1449	0.0308	4	No
83	Sensitive Receptor	434011.46	3729179.66	0.1054	0.0203	0.0771	0.0164	0.1919	0.0369	0.1403	0.0298	4	No
84	Sensitive Receptor	434032.00	3729165.00	0.1011	0.0197	0.0758	0.0159	0.1840	0.0359	0.1380	0.0290	4	No
85	Sensitive Receptor	434043.00	3729157.00	0.1033	0.0193	0.0775	0.0156	0.1880	0.0352	0.1410	0.0284	4	No
86	Sensitive Receptor	434066.00	3729142.00	0.1064	0.0192	0.0798	0.0156	0.1937	0.0349	0.1453	0.0284	4	No
87	Sensitive Receptor	434079.00	3729132.00	0.1073	0.0193	0.0805	0.0156	0.1954	0.0351	0.1465	0.0285	4	No
88	Sensitive Receptor	434101.00	3729114.00	0.1073	0.0192	0.0805	0.0156	0.1953	0.0350	0.1465	0.0285	4	No
89	Sensitive Receptor	434116.64	3729094.07	0.1054	0.0190	0.0791	0.0155	0.1919	0.0346	0.1439	0.0282	4	No
90	Sensitive Receptor	434105.63	3729080.80	0.1043	0.0188	0.0782	0.0152	0.1898	0.0342	0.1423	0.0277	4	No
91	Sensitive Receptor	434121.06	3729060.93	0.1013	0.0185	0.0760	0.0150	0.1844	0.0336	0.1383	0.0273	4	No
92	Sensitive Receptor	434122.00	3729034.00	0.0977	0.0180	0.0733	0.0146	0.1779	0.0327	0.1334	0.0266	4	No
93	Sensitive Receptor	434122.75	3729019.02	0.0956	0.0177	0.0717	0.0144	0.1740	0.0322	0.1305	0.0262	4	No
94	Sensitive Receptor	434124.00	3728993.00	0.0917	0.0172	0.0688	0.0140	0.1669	0.0313	0.1252	0.0255	4	No
95	Sensitive Receptor	434125.00	3728979.00	0.0895	0.0169	0.0671	0.0138	0.1629	0.0308	0.1222	0.0251	4	No
96	Sensitive Receptor	434126.00	3728952.00	0.0865	0.0164	0.0648	0.0134	0.1573	0.0298	0.1180	0.0244	4	No
97	Sensitive Receptor	434129.00	3728929.00	0.0870	0.0160	0.0652	0.0131	0.1583	0.0291	0.1187	0.0239	4	No
98	Sensitive Receptor	434127.00	3728904.00	0.0866	0.0158	0.0650	0.0130	0.1577	0.0288	0.1182	0.0236	4	No
99	Sensitive Receptor	434129.00	3728876.00	0.0865	0.0156	0.0649	0.0129	0.1574	0.0284	0.1180	0.0234	4	No
100	Sensitive Receptor	434129.00	3728862.00	0.0862	0.0155	0.0647	0.0128	0.1569	0.0282	0.1177	0.0233	4	No
101	Sensitive Receptor	434130.00	3728835.00	0.0856	0.0153	0.0642	0.0127	0.1558	0.0279	0.1168	0.0230	4	No
102	Sensitive Receptor	434132.00	3728822.00	0.0853	0.0152	0.0640	0.0126	0.1553	0.0277	0.1165	0.0229	4	No
103	Sensitive Receptor	434134.00	3728794.00	0.0844	0.0150	0.0633	0.0124	0.1536	0.0273	0.1152	0.0226	4	No
104	Sensitive Receptor	434147.39	3728779.12	0.0841	0.0149	0.0630	0.0124	0.1530	0.0272	0.1147	0.0225	4	No
105	Sensitive Receptor	434160.34	3728771.23	0.0837	0.0149	0.0628	0.0124	0.1524	0.0271	0.1143	0.0225	4	No
106	Sensitive Receptor	434177.00	3728752.00	0.0822	0.0147	0.0616	0.0122	0.1496	0.0268	0.1122	0.0223	4	No
107	Sensitive Receptor	434187.00	3728732.00	0.0803	0.0145	0.0602	0.0121	0.1461	0.0263	0.1096	0.0219	4	No
108	Sensitive Receptor	434203.00	3728726.00	0.0788	0.0144	0.0591	0.0120	0.1435	0.0261	0.1076	0.0218	4	No
109	Sensitive Receptor	434217.00	3728706.00	0.0760	0.0141	0.0570	0.0117	0.1382	0.0256	0.1037	0.0213	4	No
110	Sensitive Receptor	434232.00	3728700.00	0.0740	0.0139	0.0555	0.0116	0.1346	0.0253	0.1010	0.0211	4	No
111	Sensitive Receptor	434228.00	3728684.00	0.0728	0.0137	0.0546	0.0115	0.1325	0.0249	0.0994	0.0209	4	No
112	Sensitive Receptor	434225.63	3728645.44	0.0694	0.0132	0.0520	0.0111	0.1263	0.0240	0.0947	0.0202	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
113	Sensitive Receptor	434245.81	3728637.06	0.0661	0.0129	0.0496	0.0109	0.1204	0.0235	0.0903	0.0198	4	No
114	Sensitive Receptor	434240.65	3728622.59	0.0654	0.0128	0.0490	0.0108	0.1190	0.0233	0.0892	0.0196	4	No
115	Sensitive Receptor	434233.35	3728609.97	0.0650	0.0127	0.0488	0.0107	0.1184	0.0231	0.0888	0.0195	4	No
116	Sensitive Receptor	434186.00	3729326.00	0.1270	0.0233	0.0952	0.0193	0.2311	0.0424	0.1733	0.0350	4	No
117	Sensitive Receptor	434197.00	3729334.00	0.1288	0.0236	0.0966	0.0195	0.2345	0.0430	0.1759	0.0355	4	No
118	Sensitive Receptor	434227.00	3729355.00	0.1336	0.0245	0.1002	0.0203	0.2432	0.0446	0.1824	0.0369	4	No
119	Sensitive Receptor	434240.00	3729361.00	0.1352	0.0249	0.1014	0.0206	0.2461	0.0452	0.1846	0.0374	4	No
120	Sensitive Receptor	434249.00	3729347.00	0.1342	0.0247	0.1006	0.0204	0.2442	0.0449	0.1832	0.0371	4	No
121	Sensitive Receptor	434258.00	3729332.00	0.1322	0.0244	0.0991	0.0202	0.2406	0.0444	0.1804	0.0367	4	No
122	Sensitive Receptor	434268.00	3729318.00	0.1295	0.0241	0.0971	0.0199	0.2357	0.0439	0.1768	0.0363	4	No
123	Sensitive Receptor	434276.00	3729303.00	0.1261	0.0237	0.0946	0.0196	0.2296	0.0431	0.1722	0.0357	4	No
124	Sensitive Receptor	434286.00	3729290.00	0.1224	0.0233	0.0918	0.0193	0.2227	0.0424	0.1670	0.0351	4	No
125	Sensitive Receptor	434296.00	3729282.00	0.1191	0.0230	0.0893	0.0190	0.2168	0.0418	0.1626	0.0346	4	No
126	Sensitive Receptor	434310.00	3729276.00	0.1188	0.0226	0.0891	0.0187	0.2162	0.0412	0.1621	0.0341	4	No
127	Sensitive Receptor	434326.00	3729269.00	0.1214	0.0226	0.0910	0.0186	0.2209	0.0412	0.1656	0.0339	4	No
128	Sensitive Receptor	434341.00	3729262.00	0.1230	0.0228	0.0922	0.0189	0.2238	0.0415	0.1679	0.0343	4	No
129	Sensitive Receptor	434356.00	3729255.00	0.1238	0.0229	0.0929	0.0190	0.2254	0.0417	0.1690	0.0346	4	No
130	Sensitive Receptor	434371.00	3729247.00	0.1238	0.0229	0.0929	0.0190	0.2253	0.0417	0.1690	0.0347	4	No
131	Sensitive Receptor	434386.00	3729241.00	0.1232	0.0229	0.0924	0.0191	0.2243	0.0416	0.1682	0.0347	4	No
132	Sensitive Receptor	434401.00	3729234.00	0.1218	0.0228	0.0914	0.0190	0.2217	0.0414	0.1663	0.0346	4	No
133	Sensitive Receptor	434396.00	3729220.00	0.1202	0.0224	0.0901	0.0188	0.2187	0.0408	0.1640	0.0341	4	No
134	Sensitive Receptor	434419.00	3729183.00	0.1125	0.0215	0.0843	0.0181	0.2047	0.0390	0.1535	0.0329	4	No
135	Sensitive Receptor	434424.00	3729197.00	0.1141	0.0218	0.0856	0.0183	0.2076	0.0396	0.1557	0.0333	4	No
136	Sensitive Receptor	434433.00	3729214.00	0.1157	0.0222	0.0868	0.0186	0.2105	0.0403	0.1579	0.0339	4	No
137	Sensitive Receptor	434445.00	3729208.00	0.1129	0.0219	0.0846	0.0184	0.2054	0.0398	0.1540	0.0335	4	No
138	Sensitive Receptor	434457.00	3729202.00	0.1097	0.0216	0.0823	0.0182	0.1996	0.0392	0.1497	0.0331	4	No
139	Sensitive Receptor	434451.00	3729186.00	0.1079	0.0212	0.0809	0.0179	0.1964	0.0386	0.1473	0.0326	4	No
140	Sensitive Receptor	434448.00	3729168.00	0.1053	0.0208	0.0790	0.0176	0.1917	0.0378	0.1437	0.0320	4	No
141	Sensitive Receptor	434443.00	3729152.00	0.1035	0.0204	0.0776	0.0172	0.1883	0.0371	0.1412	0.0312	4	No
142	Sensitive Receptor	434440.78	3729122.06	0.0987	0.0196	0.0741	0.0166	0.1797	0.0357	0.1348	0.0301	4	No
143	Sensitive Receptor	434425.00	3729075.00	0.0940	0.0187	0.0705	0.0163	0.1710	0.0341	0.1283	0.0296	4	No
144	Sensitive Receptor	434439.00	3729064.00	0.0894	0.0182	0.0671	0.0160	0.1627	0.0332	0.1220	0.0290	4	No
145	Sensitive Receptor	434433.00	3729053.00	0.0888	0.0181	0.0666	0.0158	0.1617	0.0329	0.1213	0.0288	4	No
146	Sensitive Receptor	434426.00	3729040.00	0.0882	0.0179	0.0661	0.0156	0.1605	0.0325	0.1204	0.0284	4	No
147	Sensitive Receptor	434711.86	3728881.14	0.0866	0.0175	0.0650	0.0155	0.1577	0.0318	0.1183	0.0281	4	No
148	Sensitive Receptor	434718.26	3728890.99	0.0881	0.0177	0.0661	0.0156	0.1603	0.0322	0.1203	0.0284	4	No
149	Sensitive Receptor	434726.01	3728900.53	0.0897	0.0180	0.0673	0.0157	0.1633	0.0327	0.1225	0.0286	4	No
150	Sensitive Receptor	434731.25	3728911.34	0.0910	0.0182	0.0683	0.0159	0.1656	0.0331	0.1242	0.0289	4	No
151	Sensitive Receptor	434752.70	3728937.70	0.0952	0.0189	0.0714	0.0164	0.1732	0.0343	0.1299	0.0299	4	No
152	Sensitive Receptor	434760.03	3728949.80	0.0967	0.0191	0.0725	0.0167	0.1760	0.0348	0.1320	0.0304	4	No
153	Sensitive Receptor	434770.00	3728965.00	0.0987	0.0195	0.0740	0.0170	0.1796	0.0355	0.1347	0.0309	4	No
154	Sensitive Receptor	434785.00	3728992.00	0.1017	0.0201	0.0763	0.0175	0.1851	0.0365	0.1388	0.0318	4	No
155	Sensitive Receptor	434791.00	3729003.00	0.1029	0.0203	0.0772	0.0177	0.1872	0.0369	0.1404	0.0321	4	No
156	Sensitive Receptor	434798.00	3729017.00	0.1043	0.0206	0.0782	0.0179	0.1898	0.0375	0.1423	0.0326	4	No
157	Sensitive Receptor	434755.36	3729047.38	0.1022	0.0206	0.0766	0.0180	0.1859	0.0374	0.1395	0.0327	4	No
158	Sensitive Receptor	434728.87	3729079.17	0.0996	0.0205	0.0747	0.0179	0.1812	0.0374	0.1359	0.0326	4	No
159	Sensitive Receptor	434744.08	3729083.49	0.1027	0.0210	0.0770	0.0183	0.1869	0.0381	0.1402	0.0333	4	No
160	Sensitive Receptor	434727.30	3729109.31	0.1010	0.0210	0.0757	0.0183	0.1837	0.0382	0.1378	0.0333	4	No
161	Sensitive Receptor	434760.71	3729110.81	0.1072	0.0218	0.0804	0.0190	0.1950	0.0396	0.1463	0.0346	4	No
162	Sensitive Receptor	434787.00	3729108.00	0.1103	0.0221	0.0827	0.0193	0.2007	0.0403	0.1505	0.0351	4	No
163	Sensitive Receptor	434800.00	3729100.00	0.1107	0.0221	0.0830	0.0194	0.2015	0.0403	0.1511	0.0352	4	No
164	Sensitive Receptor	434815.00	3729091.00	0.1107	0.0221	0.0831	0.0193	0.2015	0.0402	0.1512	0.0352	4	No
165	Sensitive Receptor	434827.00	3729083.00	0.1103	0.0220	0.0828	0.0193	0.2008	0.0400	0.1506	0.0351	4	No
166	Sensitive Receptor	434843.00	3729074.00	0.1095	0.0218	0.0821	0.0191	0.1992	0.0397	0.1494	0.0348	4	No
167	Sensitive Receptor	434856.00	3729066.00	0.1100	0.0216	0.0812	0.0190	0.2001	0.0393	0.1478	0.0345	4	No
168	Sensitive Receptor	434871.00	3729057.00	0.1134	0.0213	0.0799	0.0188	0.2065	0.0388	0.1455	0.0341	4	No

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 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
169	Sensitive Receptor	434884.00	3729049.00	0.1160	0.0211	0.0785	0.0186	0.2112	0.0383	0.1429	0.0338	4	No
170	Sensitive Receptor	434899.00	3729041.00	0.1186	0.0207	0.0773	0.0183	0.2159	0.0377	0.1407	0.0333	4	No
171	Sensitive Receptor	434912.00	3729033.00	0.1205	0.0204	0.0785	0.0180	0.2192	0.0370	0.1428	0.0328	4	No
172	Sensitive Receptor	434921.00	3729001.00	0.1207	0.0196	0.0781	0.0173	0.2197	0.0357	0.1421	0.0314	4	No
173	Sensitive Receptor	434941.00	3728989.00	0.1224	0.0190	0.0786	0.0166	0.2227	0.0346	0.1430	0.0303	4	No
174	Sensitive Receptor	434963.00	3728975.00	0.1232	0.0183	0.0787	0.0159	0.2242	0.0332	0.1432	0.0289	4	No
175	Sensitive Receptor	434983.00	3728964.00	0.1231	0.0176	0.0782	0.0152	0.2240	0.0320	0.1423	0.0277	4	No
176	Sensitive Receptor	435000.00	3728946.00	0.1221	0.0168	0.0775	0.0145	0.2222	0.0306	0.1410	0.0265	4	No
177	Sensitive Receptor	434965.00	3728917.00	0.1217	0.0173	0.0773	0.0151	0.2215	0.0315	0.1407	0.0274	4	No
178	Sensitive Receptor	434954.00	3728902.00	0.1208	0.0173	0.0770	0.0151	0.2199	0.0315	0.1401	0.0275	4	No
179	Sensitive Receptor	434945.00	3728888.00	0.1199	0.0173	0.0762	0.0151	0.2181	0.0315	0.1387	0.0275	4	No
180	Sensitive Receptor	434938.00	3728876.00	0.1190	0.0173	0.0755	0.0151	0.2165	0.0314	0.1375	0.0274	4	No
181	Sensitive Receptor	434929.00	3728861.00	0.1177	0.0172	0.0747	0.0150	0.2142	0.0313	0.1359	0.0273	4	No
182	Sensitive Receptor	434922.00	3728848.00	0.1165	0.0172	0.0737	0.0149	0.2120	0.0312	0.1342	0.0272	4	No
183	Sensitive Receptor	434914.00	3728832.00	0.1150	0.0171	0.0727	0.0148	0.2094	0.0310	0.1322	0.0270	4	No
184	Sensitive Receptor	434906.00	3728819.00	0.1135	0.0170	0.0717	0.0148	0.2066	0.0309	0.1305	0.0269	4	No
185	Sensitive Receptor	434895.00	3728804.00	0.1113	0.0169	0.0703	0.0147	0.2026	0.0308	0.1280	0.0268	4	No
186	Sensitive Receptor	434745.00	3728693.00	0.0820	0.0158	0.0616	0.0140	0.1493	0.0287	0.1120	0.0256	4	No
187	Sensitive Receptor	434783.00	3728678.00	0.0832	0.0158	0.0624	0.0140	0.1514	0.0288	0.1135	0.0254	4	No
188	Sensitive Receptor	434824.00	3728698.00	0.0928	0.0161	0.0631	0.0141	0.1689	0.0292	0.1148	0.0256	4	No
189	Sensitive Receptor	434814.00	3728635.00	0.0890	0.0154	0.0608	0.0135	0.1620	0.0279	0.1106	0.0246	4	No
190	Sensitive Receptor	434810.00	3728572.00	0.0870	0.0147	0.0584	0.0130	0.1582	0.0267	0.1063	0.0236	4	No
191	Sensitive Receptor	435105.00	3728618.00	0.1010	0.0118	0.0636	0.0106	0.1839	0.0215	0.1157	0.0193	4	No
192	Sensitive Receptor	435175.00	3728634.00	0.0835	0.0119	0.0529	0.0108	0.1519	0.0217	0.0963	0.0196	4	No
193	Sensitive Receptor	435202.00	3728612.00	0.0755	0.0116	0.0480	0.0106	0.1373	0.0211	0.0874	0.0192	4	No
194	Sensitive Receptor	435200.00	3728657.00	0.0760	0.0120	0.0480	0.0108	0.1384	0.0218	0.0874	0.0196	4	No
195	Sensitive Receptor	435162.00	3728713.00	0.0876	0.0126	0.0552	0.0113	0.1594	0.0230	0.1004	0.0205	4	No
196	Sensitive Receptor	435151.00	3728807.00	0.0914	0.0136	0.0579	0.0121	0.1663	0.0247	0.1054	0.0221	4	No
197	Sensitive Receptor	435210.00	3728819.00	0.0725	0.0134	0.0462	0.0121	0.1319	0.0245	0.0841	0.0221	4	No
198	Sensitive Receptor	435229.00	3728819.00	0.0660	0.0134	0.0428	0.0121	0.1202	0.0244	0.0779	0.0220	4	No
199	Sensitive Receptor	435249.00	3728818.00	0.0593	0.0134	0.0424	0.0121	0.1079	0.0243	0.0771	0.0220	4	No
200	Sensitive Receptor	435268.00	3728811.00	0.0557	0.0133	0.0423	0.0121	0.1013	0.0243	0.0769	0.0220	4	No
201	Sensitive Receptor	435287.00	3728811.00	0.0562	0.0134	0.0427	0.0122	0.1023	0.0244	0.0778	0.0221	4	No
202	Sensitive Receptor	435306.00	3728810.00	0.0565	0.0134	0.0430	0.0122	0.1028	0.0243	0.0782	0.0221	4	No
203	Sensitive Receptor	435234.00	3728682.00	0.0653	0.0121	0.0413	0.0109	0.1189	0.0220	0.0751	0.0199	4	No
204	Sensitive Receptor	435274.00	3728729.00	0.0523	0.0125	0.0395	0.0113	0.0951	0.0227	0.0720	0.0205	4	No
205	Sensitive Receptor	435373.00	3728742.00	0.0535	0.0126	0.0408	0.0115	0.0973	0.0229	0.0743	0.0210	4	No
206	Sensitive Receptor	435275.00	3728640.00	0.0530	0.0116	0.0377	0.0106	0.0965	0.0212	0.0687	0.0192	4	No
207	Sensitive Receptor	435369.00	3728642.00	0.0505	0.0117	0.0384	0.0107	0.0919	0.0214	0.0699	0.0195	4	No
208	Sensitive Receptor	435459.00	3728643.00	0.0486	0.0113	0.0373	0.0104	0.0885	0.0206	0.0678	0.0190	4	No
209	Sensitive Receptor	435622.00	3728616.00	0.0855	0.0108	0.0540	0.0102	0.1556	0.0197	0.0983	0.0185	4	No
210	Sensitive Receptor	435516.00	3728153.00	0.0375	0.0085	0.0295	0.0080	0.0683	0.0155	0.0537	0.0146	4	No
211	Sensitive Receptor	435508.00	3728174.00	0.0380	0.0086	0.0301	0.0082	0.0691	0.0157	0.0548	0.0148	4	No
212	Sensitive Receptor	435504.00	3728188.00	0.0383	0.0087	0.0303	0.0082	0.0697	0.0158	0.0552	0.0150	4	No
213	Sensitive Receptor	435499.00	3728202.00	0.0386	0.0088	0.0306	0.0083	0.0703	0.0159	0.0558	0.0151	4	No
214	Sensitive Receptor	435494.00	3728213.00	0.0389	0.0088	0.0309	0.0084	0.0707	0.0161	0.0563	0.0152	4	No
215	Sensitive Receptor	435490.00	3728231.00	0.0392	0.0089	0.0312	0.0085	0.0714	0.0162	0.0568	0.0154	4	No
216	Sensitive Receptor	435484.00	3728245.00	0.0396	0.0090	0.0316	0.0085	0.0721	0.0164	0.0574	0.0155	4	No
217	Sensitive Receptor	435475.00	3728275.00	0.0403	0.0092	0.0322	0.0087	0.0733	0.0167	0.0586	0.0159	4	No
218	Sensitive Receptor	435470.00	3728297.00	0.0408	0.0093	0.0327	0.0089	0.0742	0.0169	0.0595	0.0161	4	No
219	Sensitive Receptor	435466.00	3728320.00	0.0413	0.0094	0.0332	0.0090	0.0751	0.0171	0.0604	0.0163	4	No
220	Sensitive Receptor	435466.00	3728345.00	0.0418	0.0096	0.0337	0.0091	0.0760	0.0174	0.0612	0.0166	4	No
221	Sensitive Receptor	435467.00	3728370.00	0.0423	0.0097	0.0341	0.0093	0.0769	0.0176	0.0620	0.0168	4	No
222	Sensitive Receptor	435468.00	3728396.00	0.0427	0.0098	0.0343	0.0094	0.0777	0.0179	0.0625	0.0170	4	No
223	Sensitive Receptor	435470.00	3728417.00	0.0431	0.0099	0.0344	0.0094	0.0784	0.0181	0.0627	0.0172	4	No
224	Sensitive Receptor	435475.00	3728438.00	0.0433	0.0100	0.0344	0.0095	0.0787	0.0182	0.0626	0.0173	4	No

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 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
225	Sensitive Receptor	435480.00	3728461.00	0.0435	0.0101	0.0343	0.0096	0.0791	0.0184	0.0624	0.0174	4	No
226	Sensitive Receptor	435495.00	3728483.00	0.0438	0.0102	0.0347	0.0096	0.0796	0.0185	0.0632	0.0175	4	No
227	Sensitive Receptor	435515.00	3728494.00	0.0444	0.0102	0.0353	0.0097	0.0808	0.0185	0.0642	0.0176	4	No
228	Sensitive Receptor	435541.00	3728500.00	0.0446	0.0102	0.0357	0.0097	0.0811	0.0186	0.0650	0.0177	4	No
229	Sensitive Receptor	435560.00	3728503.00	0.0445	0.0102	0.0359	0.0097	0.0809	0.0185	0.0652	0.0177	4	No
230	Sensitive Receptor	435585.00	3728506.00	0.0516	0.0101	0.0359	0.0097	0.0939	0.0184	0.0653	0.0176	4	No
231	Sensitive Receptor	435604.00	3728510.00	0.0585	0.0101	0.0382	0.0097	0.1065	0.0184	0.0695	0.0177	4	No
232	Sensitive Receptor	435628.00	3728513.00	0.0673	0.0101	0.0440	0.0097	0.1226	0.0184	0.0801	0.0177	4	No
233	Sensitive Receptor	435646.00	3728516.00	0.0745	0.0101	0.0486	0.0097	0.1356	0.0184	0.0884	0.0177	4	No
234	Sensitive Receptor	435670.00	3728520.00	0.0844	0.0101	0.0546	0.0096	0.1536	0.0184	0.0993	0.0175	4	No
235	Sensitive Receptor	435704.00	3728527.00	0.0992	0.0103	0.0637	0.0098	0.1805	0.0188	0.1159	0.0178	4	No
236	Sensitive Receptor	435716.00	3728515.00	0.1013	0.0103	0.0651	0.0098	0.1844	0.0188	0.1185	0.0178	4	No
237	Sensitive Receptor	435729.00	3728502.00	0.1036	0.0103	0.0667	0.0098	0.1886	0.0187	0.1214	0.0178	4	No
238	Sensitive Receptor	435741.00	3728491.00	0.1059	0.0103	0.0682	0.0098	0.1927	0.0187	0.1241	0.0178	4	No
239	Sensitive Receptor	435753.00	3728482.00	0.1086	0.0103	0.0698	0.0098	0.1976	0.0187	0.1270	0.0178	4	No
240	Sensitive Receptor	435765.00	3728472.00	0.1111	0.0103	0.0711	0.0098	0.2021	0.0187	0.1294	0.0177	4	No
241	Sensitive Receptor	435779.00	3728463.00	0.1144	0.0103	0.0726	0.0097	0.2082	0.0187	0.1322	0.0177	4	No
242	Sensitive Receptor	435795.00	3728451.00	0.1178	0.0103	0.0747	0.0097	0.2145	0.0187	0.1359	0.0177	4	No
243	Sensitive Receptor	435810.00	3728439.00	0.1206	0.0103	0.0765	0.0097	0.2194	0.0187	0.1391	0.0177	4	No
244	Sensitive Receptor	435824.00	3728427.00	0.1234	0.0102	0.0789	0.0097	0.2245	0.0186	0.1436	0.0177	4	No
245	Sensitive Receptor	435842.00	3728408.00	0.1257	0.0102	0.0808	0.0097	0.2287	0.0185	0.1470	0.0176	4	No
246	Sensitive Receptor	435859.00	3728391.00	0.1278	0.0101	0.0821	0.0096	0.2325	0.0183	0.1494	0.0175	4	No
247	Sensitive Receptor	435876.00	3728373.00	0.1305	0.0100	0.0831	0.0095	0.2375	0.0182	0.1512	0.0173	4	No
248	Sensitive Receptor	435891.00	3728393.00	0.1391	0.0103	0.0879	0.0097	0.2531	0.0187	0.1599	0.0177	4	No
249	Sensitive Receptor	435909.00	3728379.00	0.1411	0.0102	0.0891	0.0097	0.2569	0.0185	0.1622	0.0176	4	No
250	Sensitive Receptor	435934.00	3728361.00	0.1455	0.0101	0.0915	0.0096	0.2649	0.0184	0.1665	0.0174	4	No
251	Nested Grid	433675.00	3729925.00	0.1859	0.0251	0.1135	0.0212	0.3384	0.0457	0.2065	0.0386	4	No
252	Nested Grid	433725.00	3729925.00	0.1795	0.0267	0.1140	0.0232	0.3268	0.0485	0.2074	0.0423	4	No
253	Nested Grid	433775.00	3729925.00	0.1710	0.0282	0.1216	0.0249	0.3112	0.0513	0.2214	0.0453	4	No
254	Nested Grid	433825.00	3729925.00	0.1709	0.0297	0.1282	0.0260	0.3110	0.0540	0.2333	0.0472	4	No
255	Nested Grid	433875.00	3729925.00	0.1776	0.0312	0.1332	0.0277	0.3233	0.0567	0.2425	0.0504	4	No
256	Nested Grid	433925.00	3729925.00	0.1817	0.0329	0.1363	0.0290	0.3307	0.0599	0.2481	0.0527	4	No
257	Nested Grid	433975.00	3729925.00	0.1947	0.0350	0.1460	0.0293	0.3543	0.0636	0.2658	0.0534	4	No
258	Nested Grid	434025.00	3729925.00	0.2049	0.0369	0.1537	0.0295	0.3730	0.0672	0.2797	0.0537	4	No
259	Nested Grid	434075.00	3729925.00	0.2106	0.0386	0.1579	0.0312	0.3832	0.0703	0.2874	0.0568	4	No
260	Nested Grid	434125.00	3729925.00	0.2107	0.0398	0.1580	0.0321	0.3835	0.0725	0.2876	0.0583	4	No
261	Nested Grid	434175.00	3729925.00	0.2045	0.0405	0.1534	0.0315	0.3722	0.0738	0.2792	0.0574	4	No
262	Nested Grid	434225.00	3729925.00	0.1918	0.0413	0.1439	0.0328	0.3491	0.0751	0.2618	0.0597	4	No
263	Nested Grid	434275.00	3729925.00	0.2237	0.0452	0.1678	0.0362	0.4071	0.0823	0.3053	0.0659	4	No
264	Nested Grid	434325.00	3729925.00	0.2566	0.0491	0.1924	0.0385	0.4669	0.0894	0.3502	0.0701	4	No
265	Nested Grid	434375.00	3729925.00	0.2844	0.0541	0.2133	0.0425	0.5175	0.0985	0.3882	0.0773	4	No
266	Nested Grid	434425.00	3729925.00	0.3011	0.0579	0.2258	0.0460	0.5480	0.1054	0.4110	0.0837	4	No
267	Nested Grid	434475.00	3729925.00	0.2956	0.0595	0.2217	0.0472	0.5379	0.1083	0.4034	0.0858	4	No
268	Nested Grid	434525.00	3729925.00	0.2844	0.0631	0.2133	0.0513	0.5176	0.1148	0.3882	0.0934	4	No
269	Nested Grid	434575.00	3729925.00	0.2943	0.0635	0.2207	0.0537	0.5355	0.1155	0.4017	0.0978	4	No
270	Nested Grid	434625.00	3729925.00	0.2937	0.0634	0.2203	0.0517	0.5345	0.1153	0.4009	0.0941	4	No
271	Nested Grid	434675.00	3729925.00	0.2963	0.0639	0.2222	0.0529	0.5392	0.1162	0.4044	0.0962	4	No
272	Nested Grid	434725.00	3729925.00	0.2803	0.0642	0.2104	0.0560	0.5102	0.1169	0.3829	0.1020	4	No
273	Nested Grid	434775.00	3729925.00	0.2522	0.0608	0.1959	0.0571	0.4589	0.1107	0.3565	0.1040	4	No
274	Nested Grid	434825.00	3729925.00	0.2681	0.0629	0.2516	0.0629	0.4880	0.1145	0.4579	0.1145	4	No
275	Nested Grid	434875.00	3729925.00	0.2557	0.0650	0.2364	0.0643	0.4654	0.1182	0.4302	0.1170	4	No
276	Nested Grid	434925.00	3729925.00	0.2397	0.0637	0.1973	0.0613	0.4362	0.1159	0.3590	0.1116	4	No
277	Nested Grid	434975.00	3729925.00	0.2335	0.0602	0.1776	0.0553	0.4249	0.1095	0.3233	0.1006	4	No
278	Nested Grid	435025.00	3729925.00	0.2271	0.0549	0.1705	0.0480	0.4133	0.0999	0.3104	0.0874	4	No
279	Nested Grid	435075.00	3729925.00	0.2116	0.0532	0.1514	0.0482	0.3851	0.0968	0.2755	0.0877	4	No
280	Nested Grid	435125.00	3729925.00	0.2214	0.0533	0.1720	0.0506	0.4030	0.0969	0.3130	0.0921	4	No

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 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
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Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
281	Nested Grid	435175.00	3729925.00	0.2213	0.0555	0.1745	0.0531	0.4027	0.1010	0.3176	0.0967	4	No
282	Nested Grid	435225.00	3729925.00	0.2260	0.0559	0.1766	0.0535	0.4114	0.1016	0.3214	0.0973	4	No
283	Nested Grid	435275.00	3729925.00	0.2377	0.0539	0.2068	0.0532	0.4327	0.0981	0.3764	0.0969	4	No
284	Nested Grid	435325.00	3729925.00	0.2435	0.0535	0.1633	0.0575	0.4432	0.0973	0.2972	0.1046	4	No
285	Nested Grid	435375.00	3729925.00	0.2413	0.0549	0.1710	0.0596	0.4392	0.1000	0.3112	0.1085	4	No
286	Nested Grid	435425.00	3729925.00	0.2487	0.0543	0.2357	0.0562	0.4526	0.0989	0.4289	0.1022	4	No
287	Nested Grid	435475.00	3729925.00	0.2455	0.0518	0.2253	0.0515	0.4469	0.0943	0.4101	0.0937	4	No
288	Nested Grid	435525.00	3729925.00	0.2289	0.0479	0.2050	0.0475	0.4165	0.0872	0.3732	0.0864	4	No
289	Nested Grid	435575.00	3729925.00	0.2257	0.0465	0.1828	0.0449	0.4108	0.0846	0.3328	0.0818	4	No
290	Nested Grid	435625.00	3729925.00	0.2176	0.0440	0.1642	0.0398	0.3960	0.0800	0.2988	0.0725	4	No
291	Nested Grid	435675.00	3729925.00	0.2014	0.0408	0.1514	0.0354	0.3665	0.0742	0.2755	0.0644	4	No
292	Nested Grid	435725.00	3729925.00	0.1792	0.0371	0.1349	0.0332	0.3261	0.0676	0.2456	0.0604	4	No
293	Nested Grid	433675.00	3729975.00	0.2056	0.0246	0.1289	0.0214	0.3742	0.0448	0.2347	0.0390	4	No
294	Nested Grid	433725.00	3729975.00	0.2048	0.0260	0.1317	0.0233	0.3727	0.0473	0.2398	0.0425	4	No
295	Nested Grid	433775.00	3729975.00	0.2018	0.0279	0.1292	0.0248	0.3673	0.0507	0.2351	0.0451	4	No
296	Nested Grid	433825.00	3729975.00	0.1964	0.0298	0.1257	0.0263	0.3575	0.0543	0.2287	0.0478	4	No
297	Nested Grid	433875.00	3729975.00	0.1886	0.0318	0.1354	0.0285	0.3432	0.0578	0.2465	0.0519	4	No
298	Nested Grid	433925.00	3729975.00	0.1919	0.0337	0.1439	0.0291	0.3492	0.0612	0.2619	0.0529	4	No
299	Nested Grid	433975.00	3729975.00	0.2009	0.0355	0.1507	0.0290	0.3656	0.0646	0.2742	0.0528	4	No
300	Nested Grid	434025.00	3729975.00	0.2068	0.0377	0.1551	0.0304	0.3763	0.0687	0.2823	0.0554	4	No
301	Nested Grid	434075.00	3729975.00	0.2218	0.0403	0.1663	0.0334	0.4036	0.0734	0.3027	0.0608	4	No
302	Nested Grid	434575.00	3729975.00	0.3168	0.0720	0.2378	0.0631	0.5765	0.1310	0.4328	0.1148	4	No
303	Nested Grid	434625.00	3729975.00	0.3301	0.0712	0.2477	0.0608	0.6009	0.1295	0.4507	0.1106	4	No
304	Nested Grid	434675.00	3729975.00	0.3272	0.0714	0.2454	0.0584	0.5955	0.1300	0.4466	0.1063	4	No
305	Nested Grid	434725.00	3729975.00	0.3175	0.0727	0.2382	0.0618	0.5779	0.1322	0.4335	0.1124	4	No
306	Nested Grid	434775.00	3729975.00	0.2865	0.0699	0.2163	0.0633	0.5214	0.1272	0.3937	0.1153	4	No
307	Nested Grid	434825.00	3729975.00	0.2959	0.0700	0.2724	0.0692	0.5385	0.1273	0.4957	0.1259	4	No
308	Nested Grid	434875.00	3729975.00	0.2772	0.0719	0.2566	0.0714	0.5046	0.1308	0.4670	0.1299	4	No
309	Nested Grid	434925.00	3729975.00	0.2558	0.0700	0.2276	0.0686	0.4656	0.1273	0.4142	0.1249	4	No
310	Nested Grid	434975.00	3729975.00	0.2503	0.0661	0.1950	0.0620	0.4556	0.1204	0.3549	0.1128	4	No
311	Nested Grid	435025.00	3729975.00	0.2488	0.0608	0.1870	0.0535	0.4528	0.1107	0.3404	0.0974	4	No
312	Nested Grid	435075.00	3729975.00	0.2256	0.0588	0.1769	0.0557	0.4106	0.1069	0.3219	0.1013	4	No
313	Nested Grid	435125.00	3729975.00	0.2224	0.0604	0.1781	0.0574	0.4047	0.1100	0.3242	0.1045	4	No
314	Nested Grid	435175.00	3729975.00	0.2209	0.0621	0.2005	0.0610	0.4021	0.1131	0.3649	0.1110	4	No
315	Nested Grid	435225.00	3729975.00	0.2332	0.0615	0.2093	0.0627	0.4243	0.1120	0.3810	0.1141	4	No
316	Nested Grid	435275.00	3729975.00	0.2468	0.0592	0.2071	0.0631	0.4492	0.1077	0.3769	0.1148	4	No
317	Nested Grid	435325.00	3729975.00	0.2603	0.0614	0.1303	0.0623	0.4737	0.1118	0.2372	0.1133	4	No
318	Nested Grid	435375.00	3729975.00	0.2709	0.0612	0.1186	0.0631	0.4930	0.1114	0.2159	0.1149	4	No
319	Nested Grid	435425.00	3729975.00	0.2709	0.0585	0.2147	0.0624	0.4930	0.1065	0.3907	0.1136	4	No
320	Nested Grid	435475.00	3729975.00	0.2546	0.0542	0.2388	0.0549	0.4633	0.0986	0.4345	0.0999	4	No
321	Nested Grid	435525.00	3729975.00	0.2492	0.0522	0.2244	0.0517	0.4536	0.0950	0.4085	0.0941	4	No
322	Nested Grid	435575.00	3729975.00	0.2383	0.0490	0.1826	0.0457	0.4337	0.0891	0.3323	0.0832	4	No
323	Nested Grid	435625.00	3729975.00	0.2177	0.0449	0.1639	0.0400	0.3961	0.0817	0.2983	0.0728	4	No
324	Nested Grid	435675.00	3729975.00	0.1904	0.0403	0.1432	0.0352	0.3466	0.0734	0.2606	0.0640	4	No
325	Nested Grid	435725.00	3729975.00	0.1603	0.0357	0.1206	0.0314	0.2917	0.0649	0.2195	0.0572	4	No
326	Nested Grid	433675.00	3730025.00	0.2094	0.0265	0.1344	0.0236	0.3811	0.0481	0.2446	0.0430	4	No
327	Nested Grid	433725.00	3730025.00	0.2147	0.0274	0.1440	0.0254	0.3907	0.0498	0.2621	0.0461	4	No
328	Nested Grid	433775.00	3730025.00	0.2182	0.0283	0.1424	0.0255	0.3972	0.0515	0.2591	0.0464	4	No
329	Nested Grid	433825.00	3730025.00	0.2197	0.0291	0.1433	0.0261	0.3998	0.0530	0.2607	0.0475	4	No
330	Nested Grid	433875.00	3730025.00	0.2187	0.0312	0.1407	0.0276	0.3980	0.0568	0.2561	0.0502	4	No
331	Nested Grid	433925.00	3730025.00	0.2149	0.0337	0.1394	0.0281	0.3912	0.0612	0.2536	0.0512	4	No
332	Nested Grid	433975.00	3730025.00	0.2083	0.0362	0.1518	0.0295	0.3791	0.0658	0.2763	0.0538	4	No
333	Nested Grid	434025.00	3730025.00	0.2175	0.0387	0.1631	0.0320	0.3958	0.0703	0.2968	0.0582	4	No
334	Nested Grid	434625.00	3730025.00	0.3629	0.0831	0.2724	0.0725	0.6605	0.1512	0.4958	0.1319	4	No
335	Nested Grid	434675.00	3730025.00	0.3655	0.0819	0.2741	0.0678	0.6652	0.1490	0.4989	0.1235	4	No
336	Nested Grid	434725.00	3730025.00	0.3632	0.0827	0.2724	0.0694	0.6610	0.1505	0.4957	0.1263	4	No

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				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
337	Nested Grid	434775.00	3730025.00	0.3289	0.0810	0.2481	0.0726	0.5987	0.1474	0.4516	0.1322	4	No
338	Nested Grid	434825.00	3730025.00	0.3311	0.0790	0.2956	0.0773	0.6026	0.1439	0.5379	0.1407	4	No
339	Nested Grid	434875.00	3730025.00	0.3036	0.0803	0.2786	0.0800	0.5526	0.1462	0.5071	0.1455	4	No
340	Nested Grid	434925.00	3730025.00	0.2747	0.0773	0.2442	0.0756	0.5000	0.1406	0.4444	0.1376	4	No
341	Nested Grid	434975.00	3730025.00	0.2695	0.0730	0.2194	0.0697	0.4905	0.1329	0.3993	0.1269	4	No
342	Nested Grid	435025.00	3730025.00	0.2738	0.0680	0.2075	0.0613	0.4984	0.1237	0.3776	0.1116	4	No
343	Nested Grid	435075.00	3730025.00	0.2556	0.0657	0.2035	0.0631	0.4652	0.1195	0.3703	0.1148	4	No
344	Nested Grid	435125.00	3730025.00	0.2391	0.0685	0.2149	0.0672	0.4352	0.1247	0.3911	0.1223	4	No
345	Nested Grid	435175.00	3730025.00	0.2581	0.0697	0.2195	0.0709	0.4697	0.1268	0.3996	0.1291	4	No
346	Nested Grid	435225.00	3730025.00	0.2688	0.0679	0.1456	0.0684	0.4892	0.1235	0.2650	0.1245	4	No
347	Nested Grid	435275.00	3730025.00	0.2814	0.0691	0.1297	0.0662	0.5121	0.1257	0.2360	0.1204	4	No
348	Nested Grid	435325.00	3730025.00	0.2959	0.0696	0.1196	0.0680	0.5384	0.1267	0.2177	0.1237	4	No
349	Nested Grid	435375.00	3730025.00	0.3012	0.0670	0.2578	0.0693	0.5481	0.1220	0.4693	0.1262	4	No
350	Nested Grid	435425.00	3730025.00	0.2863	0.0619	0.2523	0.0611	0.5210	0.1127	0.4593	0.1112	4	No
351	Nested Grid	435475.00	3730025.00	0.2777	0.0593	0.2270	0.0573	0.5053	0.1079	0.4132	0.1043	4	No
352	Nested Grid	435525.00	3730025.00	0.2630	0.0550	0.2039	0.0519	0.4786	0.1001	0.3712	0.0945	4	No
353	Nested Grid	435575.00	3730025.00	0.2365	0.0497	0.1823	0.0468	0.4304	0.0905	0.3317	0.0852	4	No
354	Nested Grid	435625.00	3730025.00	0.2027	0.0440	0.1525	0.0384	0.3690	0.0801	0.2776	0.0699	4	No
355	Nested Grid	435675.00	3730025.00	0.1829	0.0392	0.1375	0.0343	0.3329	0.0714	0.2502	0.0625	4	No
356	Nested Grid	435725.00	3730025.00	0.1820	0.0377	0.1371	0.0337	0.3312	0.0685	0.2495	0.0613	4	No
357	Nested Grid	433675.00	3730075.00	0.1958	0.0274	0.1273	0.0248	0.3564	0.0499	0.2318	0.0451	4	No
358	Nested Grid	433725.00	3730075.00	0.2061	0.0288	0.1401	0.0268	0.3751	0.0523	0.2550	0.0488	4	No
359	Nested Grid	433775.00	3730075.00	0.2155	0.0301	0.1458	0.0279	0.3921	0.0547	0.2654	0.0507	4	No
360	Nested Grid	433825.00	3730075.00	0.2236	0.0314	0.1476	0.0284	0.4069	0.0572	0.2687	0.0517	4	No
361	Nested Grid	433875.00	3730075.00	0.2300	0.0327	0.1448	0.0279	0.4186	0.0596	0.2635	0.0508	4	No
362	Nested Grid	433925.00	3730075.00	0.2343	0.0340	0.1444	0.0280	0.4264	0.0620	0.2628	0.0510	4	No
363	Nested Grid	433975.00	3730075.00	0.2360	0.0353	0.1466	0.0293	0.4296	0.0642	0.2668	0.0533	4	No
364	Nested Grid	434025.00	3730075.00	0.2348	0.0384	0.1556	0.0333	0.4272	0.0699	0.2832	0.0606	4	No
365	Nested Grid	434625.00	3730075.00	0.4193	0.0951	0.3154	0.0852	0.7631	0.1731	0.5739	0.1550	4	No
366	Nested Grid	434675.00	3730075.00	0.4226	0.0969	0.3170	0.0806	0.7691	0.1764	0.5768	0.1468	4	No
367	Nested Grid	434725.00	3730075.00	0.4192	0.0952	0.3145	0.0812	0.7629	0.1732	0.5724	0.1477	4	No
368	Nested Grid	434775.00	3730075.00	0.3853	0.0952	0.2916	0.0854	0.7013	0.1733	0.5306	0.1555	4	No
369	Nested Grid	434825.00	3730075.00	0.3771	0.0913	0.3365	0.0890	0.6864	0.1661	0.6124	0.1620	4	No
370	Nested Grid	434875.00	3730075.00	0.3369	0.0911	0.2765	0.0926	0.6132	0.1658	0.5032	0.1685	4	No
371	Nested Grid	434925.00	3730075.00	0.2976	0.0858	0.2712	0.0852	0.5416	0.1562	0.4935	0.1550	4	No
372	Nested Grid	434975.00	3730075.00	0.2919	0.0810	0.2555	0.0789	0.5313	0.1474	0.4650	0.1436	4	No
373	Nested Grid	435025.00	3730075.00	0.3032	0.0768	0.2428	0.0727	0.5519	0.1398	0.4418	0.1322	4	No
374	Nested Grid	435075.00	3730075.00	0.2927	0.0754	0.2234	0.0704	0.5327	0.1372	0.4065	0.1281	4	No
375	Nested Grid	435125.00	3730075.00	0.2916	0.0780	0.2677	0.0773	0.5307	0.1419	0.4873	0.1406	4	No
376	Nested Grid	435175.00	3730075.00	0.2968	0.0787	0.1898	0.0787	0.5402	0.1433	0.3454	0.1431	4	No
377	Nested Grid	435225.00	3730075.00	0.3061	0.0779	0.1073	0.0675	0.5571	0.1418	0.1952	0.1228	4	No
378	Nested Grid	435275.00	3730075.00	0.3245	0.0800	0.1356	0.0746	0.5905	0.1455	0.2469	0.1358	4	No
379	Nested Grid	435325.00	3730075.00	0.3377	0.0778	0.2189	0.0808	0.6146	0.1417	0.3983	0.1471	4	No
380	Nested Grid	435375.00	3730075.00	0.3263	0.0719	0.2945	0.0714	0.5938	0.1309	0.5359	0.1299	4	No
381	Nested Grid	435425.00	3730075.00	0.3131	0.0683	0.2410	0.0634	0.5698	0.1243	0.4385	0.1155	4	No
382	Nested Grid	435475.00	3730075.00	0.2931	0.0625	0.2223	0.0570	0.5335	0.1138	0.4046	0.1037	4	No
383	Nested Grid	435525.00	3730075.00	0.2585	0.0556	0.1948	0.0496	0.4705	0.1012	0.3546	0.0902	4	No
384	Nested Grid	435575.00	3730075.00	0.2162	0.0483	0.1627	0.0421	0.3935	0.0880	0.2961	0.0767	4	No
385	Nested Grid	435625.00	3730075.00	0.2129	0.0450	0.1600	0.0393	0.3874	0.0819	0.2912	0.0716	4	No
386	Nested Grid	435675.00	3730075.00	0.2068	0.0426	0.1556	0.0377	0.3763	0.0774	0.2832	0.0686	4	No
387	Nested Grid	435725.00	3730075.00	0.1968	0.0399	0.1480	0.0353	0.3581	0.0726	0.2694	0.0643	4	No
388	Nested Grid	433675.00	3730125.00	0.1674	0.0274	0.1185	0.0257	0.3047	0.0499	0.2157	0.0468	4	No
389	Nested Grid	433725.00	3730125.00	0.1804	0.0290	0.1258	0.0275	0.3283	0.0529	0.2290	0.0500	4	No
390	Nested Grid	433775.00	3730125.00	0.1935	0.0307	0.1322	0.0285	0.3521	0.0559	0.2407	0.0519	4	No
391	Nested Grid	433825.00	3730125.00	0.2063	0.0325	0.1393	0.0287	0.3755	0.0592	0.2536	0.0523	4	No
392	Nested Grid	433875.00	3730125.00	0.2186	0.0344	0.1467	0.0289	0.3979	0.0625	0.2669	0.0526	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
393	Nested Grid	433925.00	3730125.00	0.2300	0.0363	0.1536	0.0309	0.4185	0.0660	0.2796	0.0562	4	No
394	Nested Grid	433975.00	3730125.00	0.2399	0.0382	0.1599	0.0324	0.4366	0.0696	0.2910	0.0590	4	No
395	Nested Grid	434025.00	3730125.00	0.2478	0.0402	0.1660	0.0361	0.4511	0.0732	0.3021	0.0656	4	No
396	Nested Grid	434625.00	3730125.00	0.5137	0.1095	0.3957	0.1019	0.9348	0.1993	0.7201	0.1854	4	No
397	Nested Grid	434675.00	3730125.00	0.4855	0.1162	0.3642	0.0976	0.8836	0.2115	0.6628	0.1777	4	No
398	Nested Grid	434725.00	3730125.00	0.4863	0.1147	0.3688	0.1027	0.8850	0.2087	0.6712	0.1870	4	No
399	Nested Grid	434775.00	3730125.00	0.4648	0.1147	0.3489	0.0977	0.8460	0.2087	0.6351	0.1777	4	No
400	Nested Grid	434825.00	3730125.00	0.4397	0.1088	0.3716	0.1031	0.8003	0.1980	0.6763	0.1877	4	No
401	Nested Grid	434875.00	3730125.00	0.3808	0.1055	0.2981	0.1061	0.6931	0.1920	0.5426	0.1931	4	No
402	Nested Grid	434925.00	3730125.00	0.3265	0.0962	0.2727	0.0941	0.5942	0.1752	0.4963	0.1712	4	No
403	Nested Grid	434975.00	3730125.00	0.3234	0.0905	0.2929	0.0883	0.5887	0.1647	0.5332	0.1607	4	No
404	Nested Grid	435025.00	3730125.00	0.3386	0.0880	0.2977	0.0857	0.6163	0.1602	0.5418	0.1560	4	No
405	Nested Grid	435075.00	3730125.00	0.3394	0.0866	0.3050	0.0855	0.6176	0.1576	0.5552	0.1555	4	No
406	Nested Grid	435125.00	3730125.00	0.3343	0.0897	0.2988	0.0870	0.6084	0.1633	0.5437	0.1582	4	No
407	Nested Grid	435175.00	3730125.00	0.3363	0.0903	0.2042	0.0888	0.6121	0.1643	0.3717	0.1615	4	No
408	Nested Grid	435225.00	3730125.00	0.3575	0.0929	0.1390	0.0809	0.6506	0.1691	0.2529	0.1472	4	No
409	Nested Grid	435275.00	3730125.00	0.3827	0.0923	0.3022	0.0936	0.6966	0.1680	0.5499	0.1703	4	No
410	Nested Grid	435325.00	3730125.00	0.3787	0.0853	0.3471	0.0866	0.6893	0.1553	0.6317	0.1576	4	No
411	Nested Grid	435375.00	3730125.00	0.3591	0.0802	0.3066	0.0783	0.6536	0.1460	0.5580	0.1425	4	No
412	Nested Grid	435425.00	3730125.00	0.3312	0.0722	0.2562	0.0675	0.6027	0.1315	0.4662	0.1229	4	No
413	Nested Grid	435475.00	3730125.00	0.2849	0.0629	0.2166	0.0577	0.5184	0.1145	0.3943	0.1050	4	No
414	Nested Grid	435525.00	3730125.00	0.2544	0.0554	0.1952	0.0511	0.4630	0.1008	0.3552	0.0929	4	No
415	Nested Grid	435575.00	3730125.00	0.2461	0.0519	0.1852	0.0456	0.4478	0.0945	0.3370	0.0830	4	No
416	Nested Grid	435625.00	3730125.00	0.2323	0.0482	0.1746	0.0419	0.4228	0.0876	0.3178	0.0763	4	No
417	Nested Grid	435675.00	3730125.00	0.2149	0.0444	0.1623	0.0400	0.3912	0.0807	0.2954	0.0728	4	No
418	Nested Grid	435725.00	3730125.00	0.1956	0.0407	0.1477	0.0367	0.3560	0.0740	0.2688	0.0668	4	No
419	Nested Grid	433675.00	3730175.00	0.1584	0.0275	0.1246	0.0265	0.2883	0.0500	0.2267	0.0483	4	No
420	Nested Grid	433725.00	3730175.00	0.1673	0.0290	0.1290	0.0278	0.3045	0.0527	0.2347	0.0505	4	No
421	Nested Grid	433775.00	3730175.00	0.1764	0.0306	0.1324	0.0280	0.3210	0.0557	0.2410	0.0509	4	No
422	Nested Grid	433825.00	3730175.00	0.1856	0.0323	0.1392	0.0278	0.3378	0.0588	0.2533	0.0506	4	No
423	Nested Grid	433875.00	3730175.00	0.1949	0.0344	0.1462	0.0301	0.3547	0.0626	0.2660	0.0548	4	No
424	Nested Grid	433925.00	3730175.00	0.2061	0.0368	0.1546	0.0317	0.3750	0.0670	0.2813	0.0576	4	No
425	Nested Grid	433975.00	3730175.00	0.2207	0.0394	0.1656	0.0356	0.4016	0.0716	0.3014	0.0647	4	No
426	Nested Grid	434025.00	3730175.00	0.2354	0.0421	0.1776	0.0393	0.4283	0.0766	0.3232	0.0715	4	No
427	Nested Grid	434675.00	3730175.00	0.6227	0.1390	0.4682	0.1208	1.1334	0.2530	0.8521	0.2199	4	No
428	Nested Grid	434725.00	3730175.00	0.5924	0.1475	0.4976	0.1390	1.0781	0.2685	0.9056	0.2530	4	No
429	Nested Grid	434775.00	3730175.00	0.5808	0.1442	0.4761	0.1341	1.0571	0.2625	0.8664	0.2440	4	No
430	Nested Grid	434825.00	3730175.00	0.5298	0.1365	0.4557	0.1284	0.9642	0.2484	0.8293	0.2337	4	No
431	Nested Grid	434875.00	3730175.00	0.4420	0.1261	0.3547	0.1254	0.8045	0.2296	0.6456	0.2283	4	No
432	Nested Grid	434925.00	3730175.00	0.3970	0.1096	0.2616	0.1058	0.7226	0.1994	0.4761	0.1926	4	No
433	Nested Grid	434975.00	3730175.00	0.3912	0.1024	0.3241	0.1053	0.7120	0.1863	0.5899	0.1916	4	No
434	Nested Grid	435025.00	3730175.00	0.4068	0.1030	0.3222	0.1011	0.7404	0.1874	0.5864	0.1841	4	No
435	Nested Grid	435075.00	3730175.00	0.3993	0.1007	0.2782	0.0986	0.7266	0.1832	0.5063	0.1794	4	No
436	Nested Grid	435125.00	3730175.00	0.3765	0.1062	0.2462	0.1024	0.6851	0.1932	0.4480	0.1863	4	No
437	Nested Grid	435175.00	3730175.00	0.3972	0.1087	0.1799	0.1026	0.7228	0.1979	0.3273	0.1866	4	No
438	Nested Grid	435225.00	3730175.00	0.4398	0.1122	0.2126	0.1084	0.8004	0.2043	0.3869	0.1974	4	No
439	Nested Grid	435275.00	3730175.00	0.4510	0.1052	0.3952	0.1031	0.8207	0.1915	0.7192	0.1876	4	No
440	Nested Grid	435325.00	3730175.00	0.4226	0.0971	0.3456	0.0929	0.7691	0.1766	0.6290	0.1690	4	No
441	Nested Grid	435375.00	3730175.00	0.3811	0.0854	0.2927	0.0787	0.6935	0.1553	0.5328	0.1432	4	No
442	Nested Grid	435425.00	3730175.00	0.3167	0.0722	0.2457	0.0669	0.5763	0.1313	0.4472	0.1218	4	No
443	Nested Grid	435475.00	3730175.00	0.3017	0.0657	0.2337	0.0609	0.5490	0.1196	0.4253	0.1108	4	No
444	Nested Grid	435525.00	3730175.00	0.2816	0.0600	0.2138	0.0544	0.5125	0.1093	0.3891	0.0989	4	No
445	Nested Grid	435575.00	3730175.00	0.2567	0.0544	0.1934	0.0481	0.4671	0.0990	0.3520	0.0876	4	No
446	Nested Grid	435625.00	3730175.00	0.2298	0.0491	0.1728	0.0428	0.4181	0.0893	0.3144	0.0779	4	No
447	Nested Grid	435675.00	3730175.00	0.2079	0.0441	0.1528	0.0394	0.3783	0.0803	0.2782	0.0717	4	No
448	Nested Grid	435725.00	3730175.00	0.2109	0.0396	0.1513	0.0365	0.3838	0.0720	0.2754	0.0663	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
449	Nested Grid	433675.00	3730225.00	0.1615	0.0278	0.1336	0.0273	0.2939	0.0507	0.2432	0.0496	4	No
450	Nested Grid	433725.00	3730225.00	0.1687	0.0292	0.1308	0.0281	0.3071	0.0532	0.2381	0.0512	4	No
451	Nested Grid	433775.00	3730225.00	0.1762	0.0308	0.1322	0.0277	0.3207	0.0560	0.2406	0.0505	4	No
452	Nested Grid	433825.00	3730225.00	0.1840	0.0324	0.1380	0.0294	0.3348	0.0589	0.2512	0.0534	4	No
453	Nested Grid	433875.00	3730225.00	0.1936	0.0344	0.1455	0.0317	0.3523	0.0626	0.2648	0.0576	4	No
454	Nested Grid	433925.00	3730225.00	0.2070	0.0367	0.1552	0.0323	0.3767	0.0668	0.2825	0.0588	4	No
455	Nested Grid	433975.00	3730225.00	0.2211	0.0392	0.1680	0.0371	0.4024	0.0714	0.3057	0.0675	4	No
456	Nested Grid	434675.00	3730225.00	0.7087	0.1635	0.6060	0.1557	1.2899	0.2976	1.1030	0.2834	4	No
457	Nested Grid	434725.00	3730225.00	0.7947	0.1931	0.6528	0.1930	1.4463	0.3515	1.1881	0.3513	4	No
458	Nested Grid	434775.00	3730225.00	0.7452	0.2010	0.6062	0.1993	1.3563	0.3658	1.1032	0.3628	4	No
459	Nested Grid	434825.00	3730225.00	0.6698	0.1892	0.4679	0.1887	1.2190	0.3443	0.8516	0.3435	4	No
460	Nested Grid	434875.00	3730225.00	0.5351	0.1597	0.2333	0.1381	0.9738	0.2907	0.4247	0.2513	4	No
461	Nested Grid	434925.00	3730225.00	0.5047	0.1372	0.1701	0.1179	0.9185	0.2496	0.3096	0.2145	4	No
462	Nested Grid	434975.00	3730225.00	0.5149	0.1260	0.1332	0.1076	0.9370	0.2294	0.2424	0.1958	4	No
463	Nested Grid	435025.00	3730225.00	0.4689	0.1244	0.1244	0.1052	0.8533	0.2264	0.2264	0.1915	4	No
464	Nested Grid	435075.00	3730225.00	0.4790	0.1294	0.1382	0.1082	0.8718	0.2356	0.2516	0.1969	4	No
465	Nested Grid	435225.00	3730225.00	0.5584	0.1378	0.4346	0.1357	1.0162	0.2507	0.7910	0.2469	4	No
466	Nested Grid	435275.00	3730225.00	0.5179	0.1234	0.4505	0.1206	0.9426	0.2245	0.8199	0.2195	4	No
467	Nested Grid	435325.00	3730225.00	0.4496	0.1044	0.3665	0.0997	0.8183	0.1900	0.6671	0.1815	4	No
468	Nested Grid	435375.00	3730225.00	0.3871	0.0882	0.3073	0.0823	0.7044	0.1605	0.5593	0.1498	4	No
469	Nested Grid	435425.00	3730225.00	0.3551	0.0787	0.2709	0.0711	0.6463	0.1433	0.4931	0.1293	4	No
470	Nested Grid	435475.00	3730225.00	0.3167	0.0696	0.2396	0.0621	0.5764	0.1267	0.4361	0.1129	4	No
471	Nested Grid	435525.00	3730225.00	0.2768	0.0613	0.2089	0.0543	0.5037	0.1115	0.3801	0.0989	4	No
472	Nested Grid	435575.00	3730225.00	0.2384	0.0539	0.1797	0.0476	0.4339	0.0980	0.3270	0.0867	4	No
473	Nested Grid	435625.00	3730225.00	0.2326	0.0473	0.1614	0.0415	0.4234	0.0861	0.2938	0.0755	4	No
474	Nested Grid	435675.00	3730225.00	0.2287	0.0416	0.1618	0.0375	0.4163	0.0757	0.2944	0.0682	4	No
475	Nested Grid	435725.00	3730225.00	0.2227	0.0374	0.1618	0.0349	0.4053	0.0680	0.2945	0.0634	4	No
476	Nested Grid	433675.00	3730275.00	0.1794	0.0283	0.1392	0.0278	0.3265	0.0515	0.2534	0.0505	4	No
477	Nested Grid	433725.00	3730275.00	0.1815	0.0298	0.1312	0.0285	0.3303	0.0541	0.2388	0.0519	4	No
478	Nested Grid	433775.00	3730275.00	0.1835	0.0313	0.1341	0.0288	0.3340	0.0569	0.2441	0.0524	4	No
479	Nested Grid	433825.00	3730275.00	0.1889	0.0330	0.1433	0.0312	0.3437	0.0601	0.2608	0.0568	4	No
480	Nested Grid	433875.00	3730275.00	0.2000	0.0351	0.1569	0.0339	0.3640	0.0639	0.2855	0.0616	4	No
481	Nested Grid	433925.00	3730275.00	0.2119	0.0373	0.1620	0.0355	0.3857	0.0680	0.2948	0.0646	4	No
482	Nested Grid	435225.00	3730275.00	0.6807	0.1741	0.2071	0.1622	1.2389	0.3169	0.3768	0.2952	4	No
483	Nested Grid	435275.00	3730275.00	0.5485	0.1352	0.4934	0.1327	0.9982	0.2460	0.8980	0.2415	4	No
484	Nested Grid	435325.00	3730275.00	0.4795	0.1128	0.3856	0.1053	0.8727	0.2053	0.7017	0.1916	4	No
485	Nested Grid	435375.00	3730275.00	0.4107	0.0953	0.3129	0.0849	0.7475	0.1734	0.5695	0.1545	4	No
486	Nested Grid	435425.00	3730275.00	0.3456	0.0806	0.2615	0.0712	0.6291	0.1467	0.4759	0.1297	4	No
487	Nested Grid	435475.00	3730275.00	0.2875	0.0684	0.2173	0.0607	0.5232	0.1244	0.3955	0.1104	4	No
488	Nested Grid	435525.00	3730275.00	0.2506	0.0582	0.1816	0.0518	0.4561	0.1060	0.3305	0.0942	4	No
489	Nested Grid	435575.00	3730275.00	0.2409	0.0508	0.1698	0.0450	0.4384	0.0924	0.3090	0.0819	4	No
490	Nested Grid	435625.00	3730275.00	0.2298	0.0458	0.1603	0.0407	0.4182	0.0834	0.2917	0.0740	4	No
491	Nested Grid	435675.00	3730275.00	0.2176	0.0422	0.1605	0.0388	0.3961	0.0768	0.2920	0.0706	4	No
492	Nested Grid	435725.00	3730275.00	0.2051	0.0398	0.1512	0.0366	0.3732	0.0724	0.2752	0.0666	4	No
493	Nested Grid	433675.00	3730325.00	0.1896	0.0287	0.1514	0.0282	0.3451	0.0522	0.2755	0.0514	4	No
494	Nested Grid	433725.00	3730325.00	0.1936	0.0302	0.1566	0.0298	0.3523	0.0550	0.2850	0.0543	4	No
495	Nested Grid	433775.00	3730325.00	0.1976	0.0320	0.1549	0.0313	0.3597	0.0582	0.2819	0.0570	4	No
496	Nested Grid	433825.00	3730325.00	0.2018	0.0339	0.1670	0.0334	0.3672	0.0616	0.3040	0.0608	4	No
497	Nested Grid	435225.00	3730325.00	0.7529	0.2068	0.3711	0.2036	1.3702	0.3763	0.6753	0.3706	4	No
498	Nested Grid	435275.00	3730325.00	0.5811	0.1500	0.4945	0.1438	1.0576	0.2729	0.9000	0.2617	4	No
499	Nested Grid	435325.00	3730325.00	0.4563	0.1159	0.3698	0.1087	0.8305	0.2110	0.6730	0.1979	4	No
500	Nested Grid	435375.00	3730325.00	0.3725	0.0949	0.2962	0.0891	0.6779	0.1727	0.5391	0.1622	4	No
501	Nested Grid	435425.00	3730325.00	0.3359	0.0838	0.2627	0.0782	0.6114	0.1525	0.4782	0.1423	4	No
502	Nested Grid	435475.00	3730325.00	0.3064	0.0750	0.2352	0.0690	0.5576	0.1365	0.4280	0.1255	4	No
503	Nested Grid	435525.00	3730325.00	0.2818	0.0678	0.2139	0.0615	0.5129	0.1233	0.3893	0.1119	4	No
504	Nested Grid	435575.00	3730325.00	0.2609	0.0617	0.1959	0.0533	0.4749	0.1123	0.3565	0.0970	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
505	Nested Grid	435625.00	3730325.00	0.2429	0.0566	0.1826	0.0499	0.4421	0.1030	0.3323	0.0907	4	No
506	Nested Grid	435675.00	3730325.00	0.2271	0.0521	0.1724	0.0479	0.4134	0.0949	0.3138	0.0872	4	No
507	Nested Grid	435725.00	3730325.00	0.2131	0.0483	0.1662	0.0458	0.3879	0.0879	0.3025	0.0833	4	No
508	Nested Grid	433675.00	3730375.00	0.1823	0.0279	0.1413	0.0273	0.3318	0.0507	0.2571	0.0496	4	No
509	Nested Grid	433725.00	3730375.00	0.1870	0.0295	0.1710	0.0293	0.3402	0.0536	0.3113	0.0533	4	No
510	Nested Grid	435275.00	3730375.00	0.7281	0.1795	0.6238	0.1739	1.3251	0.3267	1.1352	0.3165	4	No
511	Nested Grid	435325.00	3730375.00	0.6090	0.1435	0.4937	0.1353	1.1084	0.2611	0.8985	0.2462	4	No
512	Nested Grid	435375.00	3730375.00	0.5239	0.1199	0.4090	0.1104	0.9535	0.2181	0.7444	0.2009	4	No
513	Nested Grid	435425.00	3730375.00	0.4599	0.1029	0.3503	0.0925	0.8369	0.1872	0.6375	0.1683	4	No
514	Nested Grid	435475.00	3730375.00	0.4097	0.0900	0.3084	0.0787	0.7456	0.1637	0.5613	0.1432	4	No
515	Nested Grid	435525.00	3730375.00	0.3691	0.0798	0.2773	0.0692	0.6717	0.1453	0.5047	0.1260	4	No
516	Nested Grid	435575.00	3730375.00	0.3356	0.0716	0.2520	0.0620	0.6108	0.1302	0.4586	0.1128	4	No
517	Nested Grid	435625.00	3730375.00	0.3074	0.0648	0.2311	0.0571	0.5594	0.1179	0.4205	0.1040	4	No
518	Nested Grid	435675.00	3730375.00	0.2832	0.0590	0.2138	0.0534	0.5154	0.1074	0.3891	0.0972	4	No
519	Nested Grid	435725.00	3730375.00	0.2623	0.0542	0.2011	0.0506	0.4773	0.0986	0.3660	0.0920	4	No
520	Nested Grid	433675.00	3730425.00	0.1674	0.0287	0.1374	0.0283	0.3046	0.0521	0.2500	0.0515	4	No
521	Nested Grid	435275.00	3730425.00	0.7222	0.1858	0.6249	0.1792	1.3143	0.3381	1.1373	0.3261	4	No
522	Nested Grid	435325.00	3730425.00	0.6173	0.1501	0.4927	0.1390	1.1234	0.2732	0.8968	0.2529	4	No
523	Nested Grid	435375.00	3730425.00	0.5393	0.1258	0.4109	0.1118	0.9815	0.2290	0.7479	0.2035	4	No
524	Nested Grid	435425.00	3730425.00	0.4781	0.1080	0.3678	0.0985	0.8701	0.1965	0.6694	0.1792	4	No
525	Nested Grid	435475.00	3730425.00	0.4284	0.0943	0.3226	0.0825	0.7797	0.1716	0.5871	0.1502	4	No
526	Nested Grid	435525.00	3730425.00	0.3873	0.0834	0.2924	0.0744	0.7048	0.1519	0.5321	0.1354	4	No
527	Nested Grid	435575.00	3730425.00	0.3526	0.0747	0.2653	0.0659	0.6418	0.1359	0.4828	0.1199	4	No
528	Nested Grid	435625.00	3730425.00	0.3230	0.0674	0.2430	0.0597	0.5879	0.1226	0.4423	0.1087	4	No
529	Nested Grid	435675.00	3730425.00	0.2976	0.0613	0.2246	0.0554	0.5417	0.1115	0.4088	0.1007	4	No
530	Nested Grid	435725.00	3730425.00	0.2754	0.0561	0.2111	0.0523	0.5013	0.1021	0.3842	0.0952	4	No
531	Nested Grid	433675.00	3730475.00	0.1940	0.0288	0.1542	0.0284	0.3531	0.0524	0.2807	0.0517	4	No
532	Nested Grid	435275.00	3730475.00	0.5803	0.1563	0.5015	0.1609	1.0561	0.2845	0.9126	0.2929	4	No
533	Nested Grid	435325.00	3730475.00	0.5050	0.1306	0.4446	0.1268	0.9190	0.2377	0.8092	0.2308	4	No
534	Nested Grid	435375.00	3730475.00	0.4488	0.1124	0.3690	0.1067	0.8169	0.2045	0.6715	0.1941	4	No
535	Nested Grid	435425.00	3730475.00	0.4046	0.0983	0.3220	0.0923	0.7363	0.1789	0.5860	0.1680	4	No
536	Nested Grid	435475.00	3730475.00	0.3682	0.0871	0.2831	0.0800	0.6701	0.1585	0.5152	0.1456	4	No
537	Nested Grid	435525.00	3730475.00	0.3376	0.0780	0.2551	0.0698	0.6143	0.1419	0.4642	0.1270	4	No
538	Nested Grid	435575.00	3730475.00	0.3112	0.0704	0.2352	0.0633	0.5664	0.1280	0.4280	0.1152	4	No
539	Nested Grid	435625.00	3730475.00	0.2882	0.0639	0.2186	0.0583	0.5246	0.1164	0.3978	0.1061	4	No
540	Nested Grid	435675.00	3730475.00	0.2681	0.0585	0.2033	0.0535	0.4879	0.1064	0.3699	0.0973	4	No
541	Nested Grid	435725.00	3730475.00	0.2502	0.0538	0.1902	0.0496	0.4553	0.0979	0.3462	0.0902	4	No
542	Nested Grid	433675.00	3730525.00	0.2041	0.0284	0.1532	0.0277	0.3714	0.0517	0.2788	0.0504	4	No
543	Nested Grid	435325.00	3730525.00	0.3758	0.1269	0.3569	0.1248	0.6840	0.2310	0.6495	0.2271	4	No
544	Nested Grid	435375.00	3730525.00	0.3437	0.1058	0.3021	0.1015	0.6256	0.1926	0.5498	0.1847	4	No
545	Nested Grid	435425.00	3730525.00	0.3158	0.0883	0.2592	0.0825	0.5748	0.1607	0.4717	0.1501	4	No
546	Nested Grid	435475.00	3730525.00	0.2908	0.0739	0.2267	0.0669	0.5292	0.1345	0.4126	0.1217	4	No
547	Nested Grid	435525.00	3730525.00	0.2680	0.0655	0.2064	0.0597	0.4877	0.1192	0.3756	0.1086	4	No
548	Nested Grid	435575.00	3730525.00	0.2471	0.0601	0.1936	0.0559	0.4498	0.1095	0.3524	0.1018	4	No
549	Nested Grid	435625.00	3730525.00	0.2282	0.0555	0.1785	0.0517	0.4152	0.1009	0.3249	0.0940	4	No
550	Nested Grid	435675.00	3730525.00	0.2108	0.0514	0.1639	0.0477	0.3837	0.0935	0.2984	0.0867	4	No
551	Nested Grid	435725.00	3730525.00	0.1989	0.0477	0.1516	0.0441	0.3620	0.0869	0.2759	0.0803	4	No
552	Nested Grid	433675.00	3730575.00	0.1956	0.0273	0.1514	0.0268	0.3560	0.0497	0.2756	0.0487	4	No
553	Nested Grid	433725.00	3730575.00	0.1976	0.0287	0.1774	0.0285	0.3596	0.0521	0.3228	0.0518	4	No
554	Nested Grid	435375.00	3730575.00	0.3008	0.1047	0.2620	0.1008	0.5474	0.1906	0.4769	0.1835	4	No
555	Nested Grid	435425.00	3730575.00	0.2703	0.0918	0.2202	0.0858	0.4919	0.1670	0.4008	0.1561	4	No
556	Nested Grid	435475.00	3730575.00	0.2464	0.0800	0.1960	0.0733	0.4484	0.1456	0.3568	0.1334	4	No
557	Nested Grid	435525.00	3730575.00	0.2257	0.0695	0.1815	0.0644	0.4108	0.1265	0.3303	0.1172	4	No
558	Nested Grid	435575.00	3730575.00	0.2142	0.0604	0.1751	0.0569	0.3898	0.1099	0.3187	0.1035	4	No
559	Nested Grid	435625.00	3730575.00	0.2033	0.0525	0.1670	0.0497	0.3699	0.0955	0.3040	0.0904	4	No
560	Nested Grid	435675.00	3730575.00	0.1926	0.0457	0.1511	0.0422	0.3505	0.0831	0.2750	0.0768	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
561	Nested Grid	435725.00	3730575.00	0.1822	0.0402	0.1437	0.0380	0.3317	0.0732	0.2616	0.0691	4	No
562	Nested Grid	433675.00	3730625.00	0.1715	0.0277	0.1312	0.0270	0.3122	0.0504	0.2388	0.0492	4	No
563	Nested Grid	433725.00	3730625.00	0.1709	0.0292	0.1477	0.0289	0.3111	0.0531	0.2689	0.0527	4	No
564	Nested Grid	435425.00	3730625.00	0.2552	0.0869	0.2243	0.0842	0.4644	0.1582	0.4082	0.1532	4	No
565	Nested Grid	435475.00	3730625.00	0.2352	0.0790	0.1909	0.0740	0.4281	0.1437	0.3475	0.1346	4	No
566	Nested Grid	435525.00	3730625.00	0.2158	0.0711	0.1775	0.0672	0.3927	0.1295	0.3231	0.1223	4	No
567	Nested Grid	435575.00	3730625.00	0.1964	0.0638	0.1751	0.0619	0.3574	0.1160	0.3187	0.1127	4	No
568	Nested Grid	435625.00	3730625.00	0.1832	0.0569	0.1684	0.0557	0.3335	0.1036	0.3064	0.1014	4	No
569	Nested Grid	435675.00	3730625.00	0.1709	0.0507	0.1434	0.0482	0.3111	0.0922	0.2610	0.0878	4	No
570	Nested Grid	435725.00	3730625.00	0.1586	0.0451	0.1279	0.0422	0.2886	0.0821	0.2329	0.0767	4	No
571	Nested Grid	433675.00	3730675.00	0.1567	0.0274	0.1206	0.0263	0.2851	0.0498	0.2194	0.0478	4	No
572	Nested Grid	433725.00	3730675.00	0.1657	0.0289	0.1392	0.0284	0.3015	0.0526	0.2534	0.0517	4	No
573	Nested Grid	433775.00	3730675.00	0.1747	0.0306	0.1626	0.0304	0.3180	0.0556	0.2959	0.0552	4	No
574	Nested Grid	435475.00	3730675.00	0.2312	0.0721	0.1975	0.0703	0.4207	0.1313	0.3595	0.1279	4	No
575	Nested Grid	435525.00	3730675.00	0.2055	0.0676	0.1882	0.0663	0.3741	0.1229	0.3425	0.1207	4	No
576	Nested Grid	435575.00	3730675.00	0.1912	0.0625	0.1868	0.0630	0.3479	0.1138	0.3399	0.1146	4	No
577	Nested Grid	435625.00	3730675.00	0.1777	0.0575	0.1720	0.0572	0.3234	0.1046	0.3131	0.1040	4	No
578	Nested Grid	435675.00	3730675.00	0.1646	0.0525	0.1522	0.0517	0.2996	0.0956	0.2770	0.0940	4	No
579	Nested Grid	435725.00	3730675.00	0.1522	0.0478	0.1278	0.0455	0.2770	0.0870	0.2325	0.0829	4	No
580	Nested Grid	433675.00	3730725.00	0.1571	0.0273	0.1184	0.0255	0.2860	0.0497	0.2155	0.0465	4	No
581	Nested Grid	433725.00	3730725.00	0.1631	0.0286	0.1281	0.0277	0.2968	0.0521	0.2332	0.0503	4	No
582	Nested Grid	433775.00	3730725.00	0.1686	0.0299	0.1417	0.0293	0.3068	0.0545	0.2579	0.0534	4	No
583	Nested Grid	435525.00	3730725.00	0.2124	0.0598	0.1999	0.0639	0.3866	0.1088	0.3639	0.1162	4	No
584	Nested Grid	435575.00	3730725.00	0.1824	0.0574	0.1840	0.0619	0.3319	0.1044	0.3349	0.1127	4	No
585	Nested Grid	435625.00	3730725.00	0.1705	0.0545	0.1658	0.0545	0.3103	0.0991	0.3018	0.0991	4	No
586	Nested Grid	435675.00	3730725.00	0.1592	0.0512	0.1466	0.0503	0.2897	0.0931	0.2669	0.0915	4	No
587	Nested Grid	435725.00	3730725.00	0.1500	0.0477	0.1283	0.0460	0.2729	0.0868	0.2335	0.0836	4	No
588	Nested Grid	433675.00	3730775.00	0.1464	0.0263	0.1098	0.0236	0.2664	0.0479	0.1998	0.0430	4	No
589	Nested Grid	433725.00	3730775.00	0.1488	0.0273	0.1119	0.0253	0.2707	0.0496	0.2036	0.0460	4	No
590	Nested Grid	433775.00	3730775.00	0.1582	0.0285	0.1248	0.0276	0.2879	0.0519	0.2272	0.0502	4	No
591	Nested Grid	433825.00	3730775.00	0.1685	0.0303	0.1504	0.0299	0.3066	0.0551	0.2738	0.0545	4	No
592	Nested Grid	435575.00	3730775.00	0.1956	0.0495	0.1824	0.0545	0.3559	0.0901	0.3320	0.0992	4	No
593	Nested Grid	435625.00	3730775.00	0.1687	0.0486	0.1592	0.0487	0.3071	0.0885	0.2898	0.0886	4	No
594	Nested Grid	435675.00	3730775.00	0.1535	0.0471	0.1416	0.0464	0.2794	0.0858	0.2577	0.0844	4	No
595	Nested Grid	435725.00	3730775.00	0.1446	0.0452	0.1248	0.0437	0.2632	0.0822	0.2271	0.0795	4	No
596	Nested Grid	433675.00	3730825.00	0.1450	0.0257	0.1095	0.0241	0.2639	0.0468	0.1993	0.0439	4	No
597	Nested Grid	433725.00	3730825.00	0.1527	0.0271	0.1172	0.0259	0.2780	0.0493	0.2134	0.0471	4	No
598	Nested Grid	433775.00	3730825.00	0.1597	0.0285	0.1269	0.0276	0.2907	0.0518	0.2309	0.0502	4	No
599	Nested Grid	433825.00	3730825.00	0.1657	0.0298	0.1458	0.0294	0.3016	0.0543	0.2653	0.0536	4	No
600	Nested Grid	435625.00	3730825.00	0.1803	0.0411	0.1719	0.0414	0.3281	0.0748	0.3128	0.0753	4	No
601	Nested Grid	435675.00	3730825.00	0.1588	0.0412	0.1389	0.0406	0.2889	0.0749	0.2528	0.0739	4	No
602	Nested Grid	435725.00	3730825.00	0.1395	0.0406	0.1226	0.0395	0.2538	0.0739	0.2231	0.0719	4	No
603	Nested Grid	433675.00	3730875.00	0.1435	0.0254	0.1080	0.0236	0.2611	0.0463	0.1966	0.0430	4	No
604	Nested Grid	433725.00	3730875.00	0.1475	0.0265	0.1196	0.0258	0.2684	0.0482	0.2176	0.0469	4	No
605	Nested Grid	433775.00	3730875.00	0.1503	0.0275	0.1365	0.0272	0.2735	0.0500	0.2484	0.0495	4	No
606	Nested Grid	433825.00	3730875.00	0.1598	0.0284	0.1333	0.0280	0.2908	0.0517	0.2425	0.0509	4	No
607	Nested Grid	435625.00	3730875.00	0.1905	0.0422	0.1789	0.0418	0.3466	0.0768	0.3256	0.0761	4	No
608	Nested Grid	435675.00	3730875.00	0.1663	0.0358	0.1548	0.0355	0.3026	0.0652	0.2817	0.0645	4	No
609	Nested Grid	435725.00	3730875.00	0.1490	0.0349	0.1314	0.0344	0.2712	0.0634	0.2391	0.0626	4	No
610	Nested Grid	433675.00	3730925.00	0.1457	0.0244	0.1071	0.0235	0.2652	0.0444	0.1950	0.0428	4	No
611	Nested Grid	433725.00	3730925.00	0.1546	0.0251	0.1228	0.0246	0.2814	0.0456	0.2235	0.0448	4	No
612	Nested Grid	433775.00	3730925.00	0.1620	0.0264	0.1385	0.0262	0.2949	0.0480	0.2520	0.0476	4	No
613	Nested Grid	433825.00	3730925.00	0.1675	0.0281	0.1520	0.0280	0.3048	0.0511	0.2766	0.0509	4	No
614	Nested Grid	435675.00	3730925.00	0.1790	0.0388	0.1677	0.0385	0.3257	0.0706	0.3052	0.0701	4	No
615	Nested Grid	435725.00	3730925.00	0.1534	0.0334	0.1391	0.0329	0.2792	0.0607	0.2532	0.0599	4	No
616	Nested Grid	433675.00	3730975.00	0.1562	0.0237	0.1202	0.0232	0.2843	0.0432	0.2187	0.0422	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
617	Nested Grid	433725.00	3730975.00	0.1609	0.0251	0.1245	0.0245	0.2929	0.0457	0.2266	0.0447	4	No
618	Nested Grid	433775.00	3730975.00	0.1635	0.0265	0.1218	0.0256	0.2976	0.0481	0.2217	0.0465	4	No
619	Nested Grid	433825.00	3730975.00	0.1636	0.0277	0.1278	0.0271	0.2978	0.0504	0.2326	0.0493	4	No
620	Nested Grid	435725.00	3730975.00	0.1688	0.0358	0.1524	0.0355	0.3073	0.0651	0.2773	0.0646	4	No
621	Nested Grid	433675.00	3731025.00	0.1571	0.0238	0.1139	0.0228	0.2858	0.0433	0.2073	0.0416	4	No
622	Nested Grid	433725.00	3731025.00	0.1570	0.0248	0.1113	0.0236	0.2858	0.0452	0.2025	0.0429	4	No
623	Nested Grid	433775.00	3731025.00	0.1547	0.0258	0.1089	0.0243	0.2816	0.0469	0.1982	0.0443	4	No
624	Nested Grid	433825.00	3731025.00	0.1501	0.0267	0.1200	0.0259	0.2731	0.0485	0.2184	0.0472	4	No
625	Nested Grid	433875.00	3731025.00	0.1563	0.0281	0.1542	0.0289	0.2844	0.0511	0.2807	0.0526	4	No
626	Nested Grid	435725.00	3731025.00	0.1869	0.0370	0.1763	0.0371	0.3402	0.0673	0.3209	0.0676	4	No
627	Nested Grid	433675.00	3731075.00	0.1488	0.0232	0.1010	0.0215	0.2708	0.0422	0.1837	0.0392	4	No
628	Nested Grid	433725.00	3731075.00	0.1445	0.0239	0.1006	0.0222	0.2630	0.0435	0.1831	0.0403	4	No
629	Nested Grid	433775.00	3731075.00	0.1412	0.0251	0.1082	0.0240	0.2569	0.0457	0.1970	0.0436	4	No
630	Nested Grid	433825.00	3731075.00	0.1466	0.0262	0.1290	0.0259	0.2669	0.0478	0.2347	0.0472	4	No
631	Nested Grid	433875.00	3731075.00	0.1496	0.0272	0.1478	0.0288	0.2723	0.0495	0.2690	0.0523	4	No
632	Nested Grid	435725.00	3731075.00	0.1961	0.0370	0.1827	0.0388	0.3568	0.0674	0.3325	0.0707	4	No
633	Nested Grid	433675.00	3731125.00	0.1335	0.0226	0.0963	0.0206	0.2430	0.0412	0.1752	0.0374	4	No
634	Nested Grid	433725.00	3731125.00	0.1336	0.0236	0.1003	0.0216	0.2431	0.0430	0.1825	0.0392	4	No
635	Nested Grid	433775.00	3731125.00	0.1369	0.0245	0.1036	0.0230	0.2492	0.0446	0.1885	0.0418	4	No
636	Nested Grid	433825.00	3731125.00	0.1379	0.0252	0.1172	0.0248	0.2511	0.0459	0.2132	0.0452	4	No
637	Nested Grid	433875.00	3731125.00	0.1380	0.0257	0.1326	0.0256	0.2512	0.0468	0.2414	0.0467	4	No
638	Nested Grid	433925.00	3731125.00	0.1451	0.0276	0.1235	0.0322	0.2641	0.0502	0.2248	0.0585	4	No
639	Nested Grid	435725.00	3731125.00	0.1954	0.0360	0.1917	0.0382	0.3556	0.0655	0.3488	0.0696	4	No
640	Nested Grid	433675.00	3731175.00	0.1257	0.0222	0.0943	0.0198	0.2287	0.0404	0.1716	0.0361	4	No
641	Nested Grid	433725.00	3731175.00	0.1273	0.0228	0.0971	0.0217	0.2316	0.0416	0.1767	0.0395	4	No
642	Nested Grid	433775.00	3731175.00	0.1267	0.0234	0.0977	0.0224	0.2307	0.0425	0.1778	0.0407	4	No
643	Nested Grid	433825.00	3731175.00	0.1311	0.0240	0.1111	0.0235	0.2385	0.0437	0.2021	0.0428	4	No
644	Nested Grid	433875.00	3731175.00	0.1363	0.0261	0.1226	0.0258	0.2481	0.0474	0.2232	0.0469	4	No
645	Nested Grid	433925.00	3731175.00	0.1485	0.0280	0.1464	0.0295	0.2702	0.0509	0.2664	0.0536	4	No
646	Nested Grid	435725.00	3731175.00	0.1853	0.0341	0.1563	0.0414	0.3373	0.0621	0.2845	0.0754	4	No
647	Nested Grid	433675.00	3731225.00	0.1179	0.0213	0.0889	0.0198	0.2145	0.0388	0.1617	0.0360	4	No
648	Nested Grid	433725.00	3731225.00	0.1183	0.0216	0.0891	0.0200	0.2153	0.0394	0.1621	0.0364	4	No
649	Nested Grid	433775.00	3731225.00	0.1242	0.0229	0.0955	0.0217	0.2261	0.0416	0.1737	0.0395	4	No
650	Nested Grid	433825.00	3731225.00	0.1302	0.0247	0.1025	0.0239	0.2370	0.0449	0.1865	0.0434	4	No
651	Nested Grid	433875.00	3731225.00	0.1412	0.0263	0.1145	0.0257	0.2570	0.0479	0.2084	0.0468	4	No
652	Nested Grid	433925.00	3731225.00	0.1494	0.0277	0.1407	0.0276	0.2719	0.0505	0.2561	0.0503	4	No
653	Nested Grid	433975.00	3731225.00	0.1540	0.0289	0.1482	0.0307	0.2803	0.0525	0.2697	0.0559	4	No
654	Nested Grid	435675.00	3731225.00	0.1801	0.0346	0.0854	0.0428	0.3277	0.0629	0.1554	0.0779	4	No
655	Nested Grid	435725.00	3731225.00	0.1678	0.0327	0.0928	0.0404	0.3055	0.0595	0.1688	0.0736	4	No
656	Nested Grid	433675.00	3731275.00	0.1131	0.0204	0.0850	0.0187	0.2058	0.0370	0.1548	0.0340	4	No
657	Nested Grid	433725.00	3731275.00	0.1177	0.0218	0.0890	0.0202	0.2141	0.0397	0.1619	0.0368	4	No
658	Nested Grid	433775.00	3731275.00	0.1250	0.0234	0.0944	0.0218	0.2275	0.0425	0.1718	0.0396	4	No
659	Nested Grid	433825.00	3731275.00	0.1344	0.0248	0.1020	0.0233	0.2446	0.0451	0.1856	0.0424	4	No
660	Nested Grid	433875.00	3731275.00	0.1411	0.0260	0.1152	0.0255	0.2567	0.0473	0.2097	0.0464	4	No
661	Nested Grid	433925.00	3731275.00	0.1444	0.0269	0.1300	0.0267	0.2628	0.0490	0.2366	0.0486	4	No
662	Nested Grid	433975.00	3731275.00	0.1440	0.0275	0.1318	0.0272	0.2620	0.0501	0.2398	0.0495	4	No
663	Nested Grid	434025.00	3731275.00	0.1397	0.0278	0.1267	0.0274	0.2543	0.0505	0.2305	0.0498	4	No
664	Nested Grid	435675.00	3731275.00	0.1722	0.0329	0.0533	0.0369	0.3134	0.0598	0.0970	0.0671	4	No
665	Nested Grid	435725.00	3731275.00	0.1677	0.0319	0.0680	0.0390	0.3052	0.0580	0.1238	0.0710	4	No
666	Nested Grid	433675.00	3731325.00	0.1113	0.0208	0.0835	0.0184	0.2025	0.0379	0.1520	0.0335	4	No
667	Nested Grid	433725.00	3731325.00	0.1200	0.0222	0.0902	0.0203	0.2184	0.0403	0.1641	0.0369	4	No
668	Nested Grid	433775.00	3731325.00	0.1279	0.0234	0.0974	0.0221	0.2329	0.0426	0.1773	0.0403	4	No
669	Nested Grid	433825.00	3731325.00	0.1333	0.0244	0.1013	0.0230	0.2427	0.0444	0.1844	0.0418	4	No
670	Nested Grid	433875.00	3731325.00	0.1356	0.0252	0.1050	0.0242	0.2469	0.0458	0.1911	0.0440	4	No
671	Nested Grid	433925.00	3731325.00	0.1346	0.0257	0.1080	0.0252	0.2449	0.0467	0.1965	0.0458	4	No
672	Nested Grid	433975.00	3731325.00	0.1302	0.0258	0.1047	0.0254	0.2369	0.0470	0.1906	0.0462	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
673	Nested Grid	434025.00	3731325.00	0.1230	0.0268	0.0981	0.0262	0.2239	0.0487	0.1785	0.0476	4	No
674	Nested Grid	434075.00	3731325.00	0.1143	0.0275	0.0919	0.0267	0.2080	0.0500	0.1673	0.0487	4	No
675	Nested Grid	435625.00	3731325.00	0.1488	0.0303	0.0613	0.0339	0.2708	0.0551	0.1115	0.0618	4	No
676	Nested Grid	435675.00	3731325.00	0.1590	0.0307	0.0584	0.0362	0.2894	0.0559	0.1064	0.0659	4	No
677	Nested Grid	435725.00	3731325.00	0.1616	0.0305	0.0711	0.0385	0.2941	0.0555	0.1294	0.0700	4	No
678	Nested Grid	433675.00	3731375.00	0.1152	0.0211	0.0864	0.0183	0.2096	0.0383	0.1572	0.0333	4	No
679	Nested Grid	433725.00	3731375.00	0.1219	0.0221	0.0916	0.0202	0.2219	0.0403	0.1668	0.0368	4	No
680	Nested Grid	433775.00	3731375.00	0.1262	0.0230	0.0959	0.0217	0.2297	0.0418	0.1746	0.0395	4	No
681	Nested Grid	433825.00	3731375.00	0.1277	0.0237	0.0970	0.0222	0.2324	0.0430	0.1765	0.0405	4	No
682	Nested Grid	433875.00	3731375.00	0.1261	0.0241	0.0963	0.0228	0.2296	0.0438	0.1752	0.0415	4	No
683	Nested Grid	433925.00	3731375.00	0.1217	0.0243	0.0935	0.0232	0.2215	0.0442	0.1702	0.0422	4	No
684	Nested Grid	433975.00	3731375.00	0.1150	0.0252	0.0885	0.0241	0.2092	0.0458	0.1611	0.0438	4	No
685	Nested Grid	434025.00	3731375.00	0.1071	0.0260	0.0831	0.0249	0.1949	0.0473	0.1512	0.0453	4	No
686	Nested Grid	434075.00	3731375.00	0.1011	0.0275	0.0811	0.0266	0.1840	0.0500	0.1475	0.0485	4	No
687	Nested Grid	435625.00	3731375.00	0.1488	0.0298	0.0614	0.0354	0.2709	0.0543	0.1118	0.0643	4	No
688	Nested Grid	435675.00	3731375.00	0.1423	0.0283	0.1019	0.0353	0.2589	0.0515	0.1854	0.0642	4	No
689	Nested Grid	435725.00	3731375.00	0.1506	0.0287	0.1372	0.0349	0.2740	0.0523	0.2497	0.0634	4	No
690	Nested Grid	433675.00	3731425.00	0.1162	0.0210	0.0872	0.0182	0.2115	0.0382	0.1586	0.0331	4	No
691	Nested Grid	433725.00	3731425.00	0.1196	0.0217	0.0897	0.0192	0.2177	0.0395	0.1633	0.0350	4	No
692	Nested Grid	433775.00	3731425.00	0.1204	0.0223	0.0905	0.0204	0.2192	0.0405	0.1648	0.0371	4	No
693	Nested Grid	433825.00	3731425.00	0.1185	0.0226	0.0893	0.0208	0.2157	0.0412	0.1625	0.0379	4	No
694	Nested Grid	433875.00	3731425.00	0.1142	0.0229	0.0860	0.0211	0.2078	0.0416	0.1565	0.0384	4	No
695	Nested Grid	433925.00	3731425.00	0.1079	0.0237	0.0817	0.0222	0.1965	0.0431	0.1488	0.0405	4	No
696	Nested Grid	433975.00	3731425.00	0.1012	0.0245	0.0771	0.0231	0.1842	0.0445	0.1403	0.0421	4	No
697	Nested Grid	434025.00	3731425.00	0.0981	0.0254	0.0749	0.0242	0.1786	0.0463	0.1363	0.0441	4	No
698	Nested Grid	434075.00	3731425.00	0.1175	0.0275	0.0845	0.0264	0.2138	0.0501	0.1538	0.0480	4	No
699	Nested Grid	434125.00	3731425.00	0.1460	0.0303	0.1071	0.0291	0.2658	0.0551	0.1948	0.0529	4	No
700	Nested Grid	435575.00	3731425.00	0.1530	0.0299	0.0454	0.0340	0.2784	0.0544	0.0826	0.0618	4	No
701	Nested Grid	435625.00	3731425.00	0.1481	0.0290	0.0596	0.0358	0.2695	0.0528	0.1085	0.0651	4	No
702	Nested Grid	435675.00	3731425.00	0.1361	0.0274	0.1208	0.0305	0.2476	0.0498	0.2199	0.0556	4	No
703	Nested Grid	435725.00	3731425.00	0.1361	0.0267	0.1304	0.0318	0.2476	0.0485	0.2373	0.0578	4	No
704	Nested Grid	433675.00	3731475.00	0.1135	0.0206	0.0852	0.0182	0.2066	0.0374	0.1550	0.0330	4	No
705	Nested Grid	433725.00	3731475.00	0.1138	0.0210	0.0854	0.0185	0.2071	0.0383	0.1553	0.0336	4	No
706	Nested Grid	433775.00	3731475.00	0.1117	0.0213	0.0838	0.0189	0.2033	0.0388	0.1525	0.0345	4	No
707	Nested Grid	433825.00	3731475.00	0.1074	0.0216	0.0807	0.0196	0.1955	0.0393	0.1468	0.0356	4	No
708	Nested Grid	433875.00	3731475.00	0.1017	0.0223	0.0763	0.0200	0.1850	0.0406	0.1388	0.0364	4	No
709	Nested Grid	433925.00	3731475.00	0.0960	0.0229	0.0716	0.0206	0.1748	0.0417	0.1302	0.0375	4	No
710	Nested Grid	433975.00	3731475.00	0.0965	0.0234	0.0680	0.0213	0.1756	0.0425	0.1237	0.0387	4	No
711	Nested Grid	434025.00	3731475.00	0.1081	0.0242	0.0722	0.0222	0.1967	0.0441	0.1315	0.0404	4	No
712	Nested Grid	434075.00	3731475.00	0.1331	0.0256	0.0911	0.0237	0.2423	0.0465	0.1657	0.0431	4	No
713	Nested Grid	434125.00	3731475.00	0.1519	0.0254	0.1080	0.0242	0.2764	0.0462	0.1965	0.0440	4	No
714	Nested Grid	434175.00	3731475.00	0.1607	0.0243	0.1191	0.0237	0.2925	0.0443	0.2168	0.0432	4	No
715	Nested Grid	435575.00	3731475.00	0.1441	0.0282	0.0431	0.0334	0.2623	0.0514	0.0785	0.0608	4	No
716	Nested Grid	435625.00	3731475.00	0.1443	0.0279	0.0630	0.0357	0.2626	0.0508	0.1147	0.0650	4	No
717	Nested Grid	435675.00	3731475.00	0.1372	0.0268	0.1255	0.0306	0.2497	0.0488	0.2284	0.0557	4	No
718	Nested Grid	435725.00	3731475.00	0.1300	0.0251	0.0753	0.0305	0.2365	0.0458	0.1370	0.0555	4	No
719	Nested Grid	433675.00	3731525.00	0.1077	0.0199	0.0808	0.0173	0.1961	0.0362	0.1470	0.0314	4	No
720	Nested Grid	433725.00	3731525.00	0.1054	0.0201	0.0791	0.0181	0.1919	0.0366	0.1440	0.0330	4	No
721	Nested Grid	433775.00	3731525.00	0.1013	0.0204	0.0760	0.0185	0.1844	0.0371	0.1384	0.0337	4	No
722	Nested Grid	433825.00	3731525.00	0.0958	0.0210	0.0718	0.0187	0.1743	0.0382	0.1307	0.0340	4	No
723	Nested Grid	433875.00	3731525.00	0.0943	0.0214	0.0671	0.0196	0.1716	0.0390	0.1222	0.0357	4	No
724	Nested Grid	433925.00	3731525.00	0.0948	0.0217	0.0678	0.0201	0.1725	0.0394	0.1233	0.0366	4	No
725	Nested Grid	433975.00	3731525.00	0.0998	0.0221	0.0705	0.0212	0.1816	0.0403	0.1284	0.0386	4	No
726	Nested Grid	434025.00	3731525.00	0.1232	0.0230	0.0912	0.0224	0.2242	0.0419	0.1660	0.0408	4	No
727	Nested Grid	434075.00	3731525.00	0.1438	0.0232	0.0999	0.0220	0.2617	0.0423	0.1818	0.0400	4	No
728	Nested Grid	434125.00	3731525.00	0.1561	0.0224	0.1090	0.0213	0.2842	0.0408	0.1985	0.0388	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
729	Nested Grid	434175.00	3731525.00	0.1626	0.0232	0.1193	0.0226	0.2959	0.0423	0.2171	0.0411	4	No
730	Nested Grid	434225.00	3731525.00	0.1659	0.0239	0.1457	0.0230	0.3019	0.0435	0.2652	0.0418	4	No
731	Nested Grid	435525.00	3731525.00	0.1228	0.0256	0.0308	0.0273	0.2236	0.0465	0.0560	0.0496	4	No
732	Nested Grid	435575.00	3731525.00	0.1335	0.0265	0.0418	0.0308	0.2430	0.0481	0.0760	0.0561	4	No
733	Nested Grid	435625.00	3731525.00	0.1379	0.0266	0.0604	0.0346	0.2510	0.0484	0.1099	0.0630	4	No
734	Nested Grid	435675.00	3731525.00	0.1354	0.0261	0.1223	0.0311	0.2465	0.0474	0.2226	0.0566	4	No
735	Nested Grid	435725.00	3731525.00	0.1266	0.0249	0.0565	0.0307	0.2305	0.0452	0.1028	0.0558	4	No
736	Nested Grid	433675.00	3731575.00	0.0997	0.0190	0.0748	0.0172	0.1815	0.0345	0.1362	0.0312	4	No
737	Nested Grid	433725.00	3731575.00	0.0956	0.0193	0.0717	0.0170	0.1740	0.0351	0.1305	0.0310	4	No
738	Nested Grid	433775.00	3731575.00	0.0901	0.0198	0.0677	0.0180	0.1641	0.0361	0.1231	0.0328	4	No
739	Nested Grid	433825.00	3731575.00	0.0925	0.0201	0.0644	0.0184	0.1684	0.0366	0.1171	0.0335	4	No
740	Nested Grid	433875.00	3731575.00	0.0931	0.0202	0.0654	0.0186	0.1694	0.0368	0.1190	0.0339	4	No
741	Nested Grid	433925.00	3731575.00	0.0921	0.0205	0.0666	0.0194	0.1676	0.0373	0.1212	0.0353	4	No
742	Nested Grid	433975.00	3731575.00	0.1143	0.0212	0.0823	0.0205	0.2081	0.0386	0.1497	0.0373	4	No
743	Nested Grid	434025.00	3731575.00	0.1353	0.0215	0.1031	0.0212	0.2463	0.0391	0.1876	0.0385	4	No
744	Nested Grid	434075.00	3731575.00	0.1505	0.0211	0.1197	0.0208	0.2739	0.0385	0.2179	0.0378	4	No
745	Nested Grid	434125.00	3731575.00	0.1589	0.0215	0.1118	0.0207	0.2893	0.0392	0.2034	0.0376	4	No
746	Nested Grid	434175.00	3731575.00	0.1632	0.0225	0.1178	0.0218	0.2970	0.0409	0.2144	0.0396	4	No
747	Nested Grid	434225.00	3731575.00	0.1635	0.0232	0.1287	0.0225	0.2976	0.0422	0.2343	0.0409	4	No
748	Nested Grid	434275.00	3731575.00	0.1587	0.0238	0.1397	0.0233	0.2888	0.0432	0.2542	0.0424	4	No
749	Nested Grid	435525.00	3731575.00	0.1175	0.0234	0.0373	0.0279	0.2139	0.0426	0.0680	0.0508	4	No
750	Nested Grid	435575.00	3731575.00	0.1218	0.0246	0.0463	0.0293	0.2217	0.0448	0.0843	0.0533	4	No
751	Nested Grid	435625.00	3731575.00	0.1295	0.0252	0.1103	0.0314	0.2358	0.0458	0.2008	0.0571	4	No
752	Nested Grid	435675.00	3731575.00	0.1312	0.0250	0.0575	0.0329	0.2387	0.0456	0.1046	0.0598	4	No
753	Nested Grid	435725.00	3731575.00	0.1266	0.0243	0.0501	0.0308	0.2304	0.0442	0.0912	0.0560	4	No
754	Nested Grid	433675.00	3731625.00	0.0903	0.0183	0.0682	0.0172	0.1643	0.0333	0.1242	0.0312	4	No
755	Nested Grid	433725.00	3731625.00	0.0882	0.0187	0.0639	0.0174	0.1604	0.0341	0.1163	0.0317	4	No
756	Nested Grid	433775.00	3731625.00	0.0908	0.0190	0.0629	0.0174	0.1653	0.0345	0.1144	0.0316	4	No
757	Nested Grid	433825.00	3731625.00	0.0914	0.0190	0.0627	0.0172	0.1663	0.0345	0.1142	0.0313	4	No
758	Nested Grid	433875.00	3731625.00	0.0896	0.0191	0.0649	0.0181	0.1631	0.0348	0.1180	0.0329	4	No
759	Nested Grid	433925.00	3731625.00	0.1061	0.0198	0.0764	0.0191	0.1931	0.0360	0.1390	0.0348	4	No
760	Nested Grid	433975.00	3731625.00	0.1269	0.0201	0.0971	0.0199	0.2310	0.0365	0.1768	0.0361	4	No
761	Nested Grid	434025.00	3731625.00	0.1438	0.0199	0.1136	0.0197	0.2618	0.0362	0.2067	0.0358	4	No
762	Nested Grid	434075.00	3731625.00	0.1546	0.0197	0.1349	0.0199	0.2814	0.0358	0.2456	0.0362	4	No
763	Nested Grid	434125.00	3731625.00	0.1602	0.0210	0.1354	0.0207	0.2916	0.0382	0.2464	0.0376	4	No
764	Nested Grid	434175.00	3731625.00	0.1618	0.0219	0.1188	0.0213	0.2945	0.0398	0.2163	0.0387	4	No
765	Nested Grid	434225.00	3731625.00	0.1589	0.0225	0.1206	0.0218	0.2891	0.0409	0.2195	0.0397	4	No
766	Nested Grid	434275.00	3731625.00	0.1506	0.0229	0.1304	0.0225	0.2740	0.0416	0.2373	0.0410	4	No
767	Nested Grid	435475.00	3731625.00	0.1086	0.0219	0.0303	0.0234	0.1977	0.0399	0.0552	0.0426	4	No
768	Nested Grid	435525.00	3731625.00	0.1123	0.0220	0.0374	0.0272	0.2044	0.0401	0.0681	0.0495	4	No
769	Nested Grid	435575.00	3731625.00	0.1106	0.0228	0.0470	0.0291	0.2013	0.0415	0.0855	0.0530	4	No
770	Nested Grid	435625.00	3731625.00	0.1198	0.0236	0.0962	0.0297	0.2180	0.0430	0.1751	0.0541	4	No
771	Nested Grid	435675.00	3731625.00	0.1249	0.0239	0.0394	0.0307	0.2272	0.0435	0.0716	0.0558	4	No
772	Nested Grid	435725.00	3731625.00	0.1241	0.0236	0.0432	0.0288	0.2259	0.0429	0.0786	0.0525	4	No
773	Nested Grid	433675.00	3731675.00	0.0865	0.0177	0.0634	0.0169	0.1574	0.0323	0.1154	0.0308	4	No
774	Nested Grid	433725.00	3731675.00	0.0891	0.0179	0.0663	0.0172	0.1622	0.0326	0.1206	0.0313	4	No
775	Nested Grid	433775.00	3731675.00	0.0897	0.0179	0.0664	0.0171	0.1633	0.0326	0.1209	0.0312	4	No
776	Nested Grid	433825.00	3731675.00	0.0881	0.0180	0.0633	0.0169	0.1603	0.0327	0.1152	0.0308	4	No
777	Nested Grid	433875.00	3731675.00	0.0985	0.0185	0.0657	0.0173	0.1793	0.0337	0.1196	0.0315	4	No
778	Nested Grid	433925.00	3731675.00	0.1188	0.0188	0.0797	0.0177	0.2163	0.0343	0.1451	0.0321	4	No
779	Nested Grid	433975.00	3731675.00	0.1367	0.0188	0.1035	0.0185	0.2487	0.0342	0.1884	0.0336	4	No
780	Nested Grid	434025.00	3731675.00	0.1495	0.0184	0.1334	0.0183	0.2721	0.0334	0.2427	0.0334	4	No
781	Nested Grid	434075.00	3731675.00	0.1568	0.0194	0.1414	0.0198	0.2854	0.0354	0.2573	0.0361	4	No
782	Nested Grid	434125.00	3731675.00	0.1598	0.0205	0.1442	0.0213	0.2907	0.0373	0.2625	0.0388	4	No
783	Nested Grid	434175.00	3731675.00	0.1584	0.0212	0.1429	0.0206	0.2882	0.0386	0.2601	0.0375	4	No
784	Nested Grid	434225.00	3731675.00	0.1521	0.0217	0.1358	0.0212	0.2768	0.0395	0.2471	0.0386	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
785	Nested Grid	434275.00	3731675.00	0.1407	0.0219	0.1269	0.0223	0.2561	0.0399	0.2309	0.0406	4	No
786	Nested Grid	434325.00	3731675.00	0.1248	0.0218	0.1073	0.0245	0.2271	0.0397	0.1953	0.0445	4	No
787	Nested Grid	435425.00	3731675.00	0.1093	0.0215	0.0346	0.0221	0.1989	0.0392	0.0630	0.0403	4	No
788	Nested Grid	435475.00	3731675.00	0.1007	0.0206	0.0357	0.0235	0.1832	0.0375	0.0650	0.0428	4	No
789	Nested Grid	435525.00	3731675.00	0.1063	0.0209	0.0459	0.0270	0.1935	0.0381	0.0835	0.0490	4	No
790	Nested Grid	435575.00	3731675.00	0.1071	0.0210	0.0524	0.0284	0.1950	0.0382	0.0953	0.0517	4	No
791	Nested Grid	435625.00	3731675.00	0.1093	0.0221	0.0753	0.0279	0.1989	0.0401	0.1370	0.0508	4	No
792	Nested Grid	435675.00	3731675.00	0.1170	0.0226	0.0408	0.0285	0.2129	0.0412	0.0742	0.0519	4	No
793	Nested Grid	435725.00	3731675.00	0.1196	0.0226	0.0377	0.0280	0.2177	0.0412	0.0687	0.0510	4	No
794	Nested Grid	433675.00	3731725.00	0.0875	0.0170	0.0607	0.0157	0.1592	0.0309	0.1105	0.0286	4	No
795	Nested Grid	433725.00	3731725.00	0.0881	0.0169	0.0659	0.0163	0.1603	0.0308	0.1199	0.0297	4	No
796	Nested Grid	433775.00	3731725.00	0.0865	0.0169	0.0677	0.0166	0.1575	0.0308	0.1233	0.0302	4	No
797	Nested Grid	433825.00	3731725.00	0.0914	0.0175	0.0670	0.0170	0.1664	0.0318	0.1218	0.0310	4	No
798	Nested Grid	433875.00	3731725.00	0.1111	0.0178	0.0837	0.0175	0.2021	0.0323	0.1522	0.0318	4	No
799	Nested Grid	433925.00	3731725.00	0.1294	0.0178	0.0945	0.0173	0.2354	0.0323	0.1720	0.0314	4	No
800	Nested Grid	433975.00	3731725.00	0.1437	0.0175	0.1022	0.0169	0.2615	0.0318	0.1859	0.0307	4	No
801	Nested Grid	434025.00	3731725.00	0.1528	0.0179	0.1190	0.0180	0.2782	0.0326	0.2167	0.0327	4	No
802	Nested Grid	434075.00	3731725.00	0.1572	0.0191	0.1384	0.0210	0.2862	0.0348	0.2519	0.0382	4	No
803	Nested Grid	434125.00	3731725.00	0.1573	0.0200	0.1049	0.0242	0.2863	0.0364	0.1909	0.0441	4	No
804	Nested Grid	434175.00	3731725.00	0.1529	0.0206	0.1005	0.0259	0.2782	0.0375	0.1830	0.0471	4	No
805	Nested Grid	434225.00	3731725.00	0.1436	0.0209	0.0978	0.0263	0.2613	0.0380	0.1781	0.0478	4	No
806	Nested Grid	434275.00	3731725.00	0.1296	0.0209	0.1131	0.0233	0.2358	0.0381	0.2058	0.0423	4	No
807	Nested Grid	434325.00	3731725.00	0.1117	0.0206	0.0967	0.0234	0.2033	0.0375	0.1760	0.0425	4	No
808	Nested Grid	434375.00	3731725.00	0.1002	0.0200	0.0424	0.0258	0.1824	0.0364	0.0771	0.0469	4	No
809	Nested Grid	435425.00	3731725.00	0.1068	0.0208	0.0349	0.0239	0.1943	0.0378	0.0635	0.0434	4	No
810	Nested Grid	435475.00	3731725.00	0.0993	0.0199	0.0447	0.0241	0.1806	0.0361	0.0813	0.0439	4	No
811	Nested Grid	435525.00	3731725.00	0.0998	0.0198	0.0496	0.0262	0.1816	0.0361	0.0903	0.0477	4	No
812	Nested Grid	435575.00	3731725.00	0.1027	0.0199	0.0445	0.0263	0.1870	0.0362	0.0810	0.0478	4	No
813	Nested Grid	435625.00	3731725.00	0.1011	0.0205	0.0447	0.0263	0.1840	0.0373	0.0814	0.0478	4	No
814	Nested Grid	435675.00	3731725.00	0.1081	0.0213	0.0421	0.0270	0.1967	0.0387	0.0767	0.0492	4	No
815	Nested Grid	435725.00	3731725.00	0.1135	0.0216	0.0321	0.0269	0.2066	0.0393	0.0585	0.0490	4	No
816	Nested Grid	433675.00	3731775.00	0.0865	0.0160	0.0591	0.0147	0.1575	0.0292	0.1075	0.0267	4	No
817	Nested Grid	433725.00	3731775.00	0.0851	0.0160	0.0604	0.0150	0.1549	0.0291	0.1099	0.0274	4	No
818	Nested Grid	433775.00	3731775.00	0.0848	0.0165	0.0627	0.0159	0.1544	0.0300	0.1140	0.0290	4	No
819	Nested Grid	433825.00	3731775.00	0.1038	0.0168	0.0795	0.0167	0.1889	0.0306	0.1447	0.0303	4	No
820	Nested Grid	433875.00	3731775.00	0.1220	0.0168	0.1062	0.0169	0.2220	0.0306	0.1933	0.0308	4	No
821	Nested Grid	433925.00	3731775.00	0.1374	0.0166	0.1181	0.0165	0.2500	0.0303	0.2149	0.0301	4	No
822	Nested Grid	433975.00	3731775.00	0.1482	0.0165	0.1139	0.0165	0.2698	0.0300	0.2073	0.0300	4	No
823	Nested Grid	434025.00	3731775.00	0.1542	0.0178	0.1397	0.0185	0.2807	0.0324	0.2542	0.0337	4	No
824	Nested Grid	434075.00	3731775.00	0.1557	0.0188	0.1344	0.0215	0.2834	0.0342	0.2446	0.0390	4	No
825	Nested Grid	434125.00	3731775.00	0.1530	0.0195	0.0657	0.0243	0.2784	0.0355	0.1196	0.0443	4	No
826	Nested Grid	434175.00	3731775.00	0.1455	0.0199	0.0761	0.0257	0.2649	0.0362	0.1385	0.0468	4	No
827	Nested Grid	434225.00	3731775.00	0.1335	0.0200	0.0876	0.0257	0.2429	0.0365	0.1594	0.0467	4	No
828	Nested Grid	434275.00	3731775.00	0.1174	0.0199	0.0803	0.0246	0.2137	0.0361	0.1462	0.0447	4	No
829	Nested Grid	434325.00	3731775.00	0.0984	0.0194	0.0599	0.0250	0.1791	0.0353	0.1090	0.0454	4	No
830	Nested Grid	434375.00	3731775.00	0.0980	0.0198	0.0415	0.0245	0.1783	0.0360	0.0756	0.0446	4	No
831	Nested Grid	435375.00	3731775.00	0.1045	0.0202	0.0349	0.0227	0.1902	0.0368	0.0636	0.0413	4	No
832	Nested Grid	435425.00	3731775.00	0.1038	0.0200	0.0433	0.0251	0.1889	0.0364	0.0789	0.0457	4	No
833	Nested Grid	435475.00	3731775.00	0.0982	0.0193	0.0439	0.0239	0.1788	0.0351	0.0798	0.0435	4	No
834	Nested Grid	435525.00	3731775.00	0.0929	0.0187	0.0347	0.0225	0.1692	0.0341	0.0631	0.0409	4	No
835	Nested Grid	435575.00	3731775.00	0.0977	0.0190	0.0433	0.0250	0.1777	0.0345	0.0787	0.0455	4	No
836	Nested Grid	435625.00	3731775.00	0.0982	0.0189	0.0318	0.0241	0.1787	0.0345	0.0579	0.0438	4	No
837	Nested Grid	435675.00	3731775.00	0.0986	0.0199	0.0359	0.0240	0.1794	0.0362	0.0654	0.0438	4	No
838	Nested Grid	435725.00	3731775.00	0.1062	0.0205	0.0390	0.0260	0.1932	0.0372	0.0709	0.0472	4	No
839	Nested Grid	433675.00	3731825.00	0.0837	0.0152	0.0571	0.0139	0.1523	0.0276	0.1038	0.0253	4	No
840	Nested Grid	433725.00	3731825.00	0.0807	0.0156	0.0564	0.0145	0.1469	0.0284	0.1027	0.0264	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
841	Nested Grid	433775.00	3731825.00	0.0969	0.0159	0.0676	0.0153	0.1763	0.0290	0.1229	0.0279	4	No
842	Nested Grid	433825.00	3731825.00	0.1149	0.0160	0.0895	0.0159	0.2091	0.0291	0.1629	0.0290	4	No
843	Nested Grid	433875.00	3731825.00	0.1309	0.0159	0.1161	0.0159	0.2383	0.0289	0.2112	0.0288	4	No
844	Nested Grid	433925.00	3731825.00	0.1431	0.0155	0.1244	0.0167	0.2605	0.0282	0.2265	0.0303	4	No
845	Nested Grid	433975.00	3731825.00	0.1507	0.0165	0.1354	0.0178	0.2743	0.0300	0.2465	0.0323	4	No
846	Nested Grid	434025.00	3731825.00	0.1538	0.0176	0.1352	0.0197	0.2798	0.0320	0.2460	0.0359	4	No
847	Nested Grid	434075.00	3731825.00	0.1525	0.0184	0.1307	0.0216	0.2776	0.0335	0.2378	0.0393	4	No
848	Nested Grid	434125.00	3731825.00	0.1468	0.0189	0.1232	0.0228	0.2672	0.0344	0.2242	0.0415	4	No
849	Nested Grid	434175.00	3731825.00	0.1366	0.0192	0.1145	0.0233	0.2487	0.0349	0.2084	0.0423	4	No
850	Nested Grid	434225.00	3731825.00	0.1224	0.0191	0.1017	0.0230	0.2228	0.0348	0.1852	0.0419	4	No
851	Nested Grid	434275.00	3731825.00	0.1048	0.0188	0.0551	0.0240	0.1907	0.0342	0.1003	0.0438	4	No
852	Nested Grid	434325.00	3731825.00	0.0927	0.0182	0.0410	0.0242	0.1688	0.0332	0.0745	0.0441	4	No
853	Nested Grid	434375.00	3731825.00	0.0985	0.0195	0.0384	0.0225	0.1793	0.0354	0.0699	0.0409	4	No
854	Nested Grid	435375.00	3731825.00	0.0996	0.0193	0.0342	0.0224	0.1813	0.0351	0.0622	0.0408	4	No
855	Nested Grid	435425.00	3731825.00	0.1005	0.0192	0.0347	0.0232	0.1828	0.0349	0.0631	0.0422	4	No
856	Nested Grid	435475.00	3731825.00	0.0967	0.0187	0.0334	0.0222	0.1759	0.0340	0.0607	0.0403	4	No
857	Nested Grid	435525.00	3731825.00	0.0887	0.0178	0.0306	0.0206	0.1615	0.0324	0.0557	0.0374	4	No
858	Nested Grid	435575.00	3731825.00	0.0921	0.0181	0.0394	0.0235	0.1676	0.0329	0.0717	0.0428	4	No
859	Nested Grid	435625.00	3731825.00	0.0945	0.0181	0.0292	0.0231	0.1719	0.0329	0.0532	0.0420	4	No
860	Nested Grid	435675.00	3731825.00	0.0929	0.0185	0.0318	0.0231	0.1691	0.0337	0.0579	0.0420	4	No
861	Nested Grid	435725.00	3731825.00	0.0980	0.0193	0.0220	0.0216	0.1784	0.0351	0.0400	0.0394	4	No
862	Nested Grid	433675.00	3731875.00	0.0792	0.0148	0.0535	0.0135	0.1441	0.0270	0.0974	0.0246	4	No
863	Nested Grid	433725.00	3731875.00	0.0904	0.0151	0.0589	0.0141	0.1645	0.0275	0.1072	0.0257	4	No
864	Nested Grid	433775.00	3731875.00	0.1080	0.0152	0.0743	0.0146	0.1966	0.0277	0.1352	0.0266	4	No
865	Nested Grid	433825.00	3731875.00	0.1243	0.0152	0.0896	0.0147	0.2262	0.0276	0.1630	0.0268	4	No
866	Nested Grid	433875.00	3731875.00	0.1376	0.0149	0.1037	0.0146	0.2503	0.0270	0.1888	0.0266	4	No
867	Nested Grid	433925.00	3731875.00	0.1466	0.0153	0.1248	0.0156	0.2669	0.0278	0.2272	0.0284	4	No
868	Nested Grid	433975.00	3731875.00	0.1512	0.0164	0.1208	0.0165	0.2752	0.0299	0.2199	0.0300	4	No
869	Nested Grid	434025.00	3731875.00	0.1515	0.0173	0.1186	0.0171	0.2758	0.0315	0.2158	0.0312	4	No
870	Nested Grid	434075.00	3731875.00	0.1474	0.0179	0.1236	0.0176	0.2683	0.0327	0.2249	0.0321	4	No
871	Nested Grid	434125.00	3731875.00	0.1391	0.0183	0.1195	0.0216	0.2532	0.0333	0.2174	0.0393	4	No
872	Nested Grid	434175.00	3731875.00	0.1266	0.0184	0.0867	0.0233	0.2303	0.0335	0.1578	0.0424	4	No
873	Nested Grid	434225.00	3731875.00	0.1106	0.0182	0.0443	0.0233	0.2013	0.0332	0.0807	0.0423	4	No
874	Nested Grid	434275.00	3731875.00	0.0922	0.0177	0.0400	0.0234	0.1678	0.0323	0.0727	0.0426	4	No
875	Nested Grid	434325.00	3731875.00	0.0887	0.0179	0.0396	0.0225	0.1615	0.0325	0.0721	0.0410	4	No
876	Nested Grid	434375.00	3731875.00	0.0985	0.0191	0.0246	0.0205	0.1793	0.0347	0.0448	0.0373	4	No
877	Nested Grid	435325.00	3731875.00	0.0886	0.0179	0.0306	0.0180	0.1612	0.0325	0.0557	0.0327	4	No
878	Nested Grid	435375.00	3731875.00	0.0947	0.0184	0.0332	0.0206	0.1724	0.0334	0.0604	0.0374	4	No
879	Nested Grid	435425.00	3731875.00	0.0969	0.0184	0.0342	0.0218	0.1763	0.0335	0.0623	0.0397	4	No
880	Nested Grid	435475.00	3731875.00	0.0947	0.0181	0.0335	0.0203	0.1723	0.0329	0.0609	0.0369	4	No
881	Nested Grid	435525.00	3731875.00	0.0884	0.0174	0.0318	0.0208	0.1609	0.0316	0.0578	0.0379	4	No
882	Nested Grid	435575.00	3731875.00	0.0862	0.0171	0.0384	0.0216	0.1569	0.0312	0.0699	0.0393	4	No
883	Nested Grid	435625.00	3731875.00	0.0901	0.0173	0.0243	0.0215	0.1640	0.0315	0.0443	0.0391	4	No
884	Nested Grid	435675.00	3731875.00	0.0904	0.0172	0.0214	0.0197	0.1646	0.0313	0.0389	0.0358	4	No
885	Nested Grid	435725.00	3731875.00	0.0894	0.0181	0.0204	0.0198	0.1627	0.0329	0.0372	0.0360	4	No
886	Nested Grid	433675.00	3731925.00	0.0843	0.0144	0.0543	0.0131	0.1535	0.0262	0.0987	0.0238	4	No
887	Nested Grid	433725.00	3731925.00	0.1014	0.0145	0.0649	0.0134	0.1846	0.0264	0.1181	0.0244	4	No
888	Nested Grid	433775.00	3731925.00	0.1177	0.0145	0.0756	0.0134	0.2143	0.0264	0.1376	0.0243	4	No
889	Nested Grid	433825.00	3731925.00	0.1318	0.0143	0.0850	0.0132	0.2398	0.0259	0.1548	0.0240	4	No
890	Nested Grid	433875.00	3731925.00	0.1422	0.0142	0.0945	0.0134	0.2587	0.0258	0.1719	0.0244	4	No
891	Nested Grid	433925.00	3731925.00	0.1482	0.0153	0.1006	0.0146	0.2697	0.0279	0.1831	0.0266	4	No
892	Nested Grid	433975.00	3731925.00	0.1500	0.0163	0.1017	0.0155	0.2729	0.0296	0.1851	0.0283	4	No
893	Nested Grid	434025.00	3731925.00	0.1475	0.0170	0.1058	0.0166	0.2684	0.0309	0.1926	0.0301	4	No
894	Nested Grid	434075.00	3731925.00	0.1409	0.0175	0.1181	0.0171	0.2563	0.0318	0.2149	0.0311	4	No
895	Nested Grid	434125.00	3731925.00	0.1300	0.0177	0.1105	0.0211	0.2366	0.0321	0.2011	0.0385	4	No
896	Nested Grid	434175.00	3731925.00	0.1157	0.0176	0.0485	0.0230	0.2105	0.0320	0.0883	0.0419	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
897	Nested Grid	434225.00	3731925.00	0.0985	0.0173	0.0378	0.0208	0.1793	0.0314	0.0688	0.0379	4	No
898	Nested Grid	434275.00	3731925.00	0.0861	0.0168	0.0301	0.0212	0.1567	0.0305	0.0548	0.0385	4	No
899	Nested Grid	434325.00	3731925.00	0.0887	0.0177	0.0253	0.0199	0.1614	0.0321	0.0461	0.0362	4	No
900	Nested Grid	435325.00	3731925.00	0.0830	0.0169	0.0292	0.0167	0.1510	0.0308	0.0531	0.0304	4	No
901	Nested Grid	435375.00	3731925.00	0.0898	0.0175	0.0321	0.0195	0.1635	0.0319	0.0584	0.0355	4	No
902	Nested Grid	435425.00	3731925.00	0.0931	0.0177	0.0336	0.0193	0.1694	0.0322	0.0612	0.0351	4	No
903	Nested Grid	435475.00	3731925.00	0.0923	0.0175	0.0335	0.0190	0.1680	0.0318	0.0609	0.0345	4	No
904	Nested Grid	435525.00	3731925.00	0.0876	0.0169	0.0317	0.0201	0.1594	0.0308	0.0577	0.0365	4	No
905	Nested Grid	435575.00	3731925.00	0.0801	0.0162	0.0285	0.0192	0.1459	0.0295	0.0519	0.0349	4	No
906	Nested Grid	435625.00	3731925.00	0.0853	0.0166	0.0241	0.0188	0.1553	0.0301	0.0439	0.0343	4	No
907	Nested Grid	435675.00	3731925.00	0.0873	0.0166	0.0212	0.0175	0.1588	0.0301	0.0385	0.0319	4	No
908	Nested Grid	435725.00	3731925.00	0.0858	0.0169	0.0206	0.0171	0.1561	0.0307	0.0374	0.0311	4	No
909	Nested Grid	433675.00	3731975.00	0.0951	0.0139	0.0595	0.0126	0.1731	0.0253	0.1083	0.0229	4	No
910	Nested Grid	433725.00	3731975.00	0.1114	0.0139	0.0698	0.0126	0.2027	0.0252	0.1271	0.0229	4	No
911	Nested Grid	433775.00	3731975.00	0.1258	0.0137	0.0796	0.0125	0.2290	0.0249	0.1449	0.0227	4	No
912	Nested Grid	433825.00	3731975.00	0.1373	0.0133	0.0893	0.0125	0.2498	0.0243	0.1626	0.0227	4	No
913	Nested Grid	433875.00	3731975.00	0.1447	0.0143	0.0935	0.0133	0.2633	0.0260	0.1701	0.0241	4	No
914	Nested Grid	433925.00	3731975.00	0.1479	0.0153	0.0970	0.0143	0.2692	0.0278	0.1766	0.0261	4	No
915	Nested Grid	433975.00	3731975.00	0.1469	0.0160	0.0997	0.0154	0.2674	0.0292	0.1814	0.0279	4	No
916	Nested Grid	434025.00	3731975.00	0.1419	0.0166	0.0980	0.0160	0.2583	0.0302	0.1783	0.0291	4	No
917	Nested Grid	434075.00	3731975.00	0.1328	0.0169	0.1012	0.0166	0.2416	0.0308	0.1843	0.0302	4	No
918	Nested Grid	434125.00	3731975.00	0.1200	0.0170	0.1076	0.0167	0.2185	0.0309	0.1958	0.0303	4	No
919	Nested Grid	434175.00	3731975.00	0.1043	0.0168	0.0781	0.0208	0.1897	0.0305	0.1422	0.0379	4	No
920	Nested Grid	434225.00	3731975.00	0.0866	0.0163	0.0383	0.0216	0.1576	0.0297	0.0697	0.0393	4	No
921	Nested Grid	434275.00	3731975.00	0.0826	0.0163	0.0257	0.0191	0.1503	0.0296	0.0467	0.0347	4	No
922	Nested Grid	434325.00	3731975.00	0.0892	0.0174	0.0240	0.0188	0.1624	0.0316	0.0437	0.0342	4	No
923	Nested Grid	435275.00	3731975.00	0.0824	0.0180	0.0235	0.0149	0.1499	0.0328	0.0428	0.0272	4	No
924	Nested Grid	435325.00	3731975.00	0.0776	0.0163	0.0277	0.0168	0.1412	0.0296	0.0504	0.0306	4	No
925	Nested Grid	435375.00	3731975.00	0.0849	0.0167	0.0309	0.0170	0.1546	0.0303	0.0563	0.0310	4	No
926	Nested Grid	435425.00	3731975.00	0.0891	0.0170	0.0329	0.0166	0.1622	0.0308	0.0598	0.0302	4	No
927	Nested Grid	435475.00	3731975.00	0.0896	0.0169	0.0332	0.0171	0.1631	0.0307	0.0605	0.0312	4	No
928	Nested Grid	435525.00	3731975.00	0.0864	0.0165	0.0320	0.0173	0.1572	0.0300	0.0582	0.0315	4	No
929	Nested Grid	435575.00	3731975.00	0.0797	0.0157	0.0293	0.0174	0.1450	0.0286	0.0533	0.0316	4	No
930	Nested Grid	435625.00	3731975.00	0.0802	0.0158	0.0254	0.0174	0.1460	0.0287	0.0463	0.0316	4	No
931	Nested Grid	435675.00	3731975.00	0.0835	0.0159	0.0210	0.0153	0.1520	0.0290	0.0381	0.0279	4	No
932	Nested Grid	435725.00	3731975.00	0.0837	0.0158	0.0206	0.0149	0.1523	0.0287	0.0374	0.0270	4	No
933	Nested Grid	433675.00	3732025.00	0.1052	0.0133	0.0685	0.0125	0.1914	0.0242	0.1246	0.0227	4	No
934	Nested Grid	433725.00	3732025.00	0.1199	0.0131	0.0767	0.0122	0.2181	0.0239	0.1396	0.0221	4	No
935	Nested Grid	433775.00	3732025.00	0.1321	0.0129	0.0832	0.0117	0.2403	0.0234	0.1514	0.0213	4	No
936	Nested Grid	433825.00	3732025.00	0.1408	0.0133	0.0945	0.0127	0.2562	0.0242	0.1720	0.0231	4	No
937	Nested Grid	433875.00	3732025.00	0.1454	0.0143	0.0973	0.0136	0.2647	0.0260	0.1771	0.0248	4	No
938	Nested Grid	433925.00	3732025.00	0.1460	0.0151	0.0993	0.0145	0.2657	0.0275	0.1808	0.0264	4	No
939	Nested Grid	433975.00	3732025.00	0.1425	0.0157	0.1030	0.0154	0.2593	0.0286	0.1875	0.0280	4	No
940	Nested Grid	434025.00	3732025.00	0.1349	0.0162	0.1213	0.0159	0.2455	0.0294	0.2207	0.0289	4	No
941	Nested Grid	434075.00	3732025.00	0.1237	0.0163	0.1037	0.0160	0.2251	0.0297	0.1887	0.0292	4	No
942	Nested Grid	434125.00	3732025.00	0.1094	0.0163	0.0891	0.0199	0.1990	0.0296	0.1622	0.0363	4	No
943	Nested Grid	434175.00	3732025.00	0.0928	0.0160	0.0372	0.0209	0.1688	0.0290	0.0677	0.0380	4	No
944	Nested Grid	434225.00	3732025.00	0.0801	0.0155	0.0280	0.0198	0.1458	0.0282	0.0510	0.0360	4	No
945	Nested Grid	434275.00	3732025.00	0.0801	0.0161	0.0197	0.0176	0.1458	0.0293	0.0359	0.0319	4	No
946	Nested Grid	434325.00	3732025.00	0.0893	0.0171	0.0204	0.0168	0.1625	0.0311	0.0371	0.0305	4	No
947	Nested Grid	434375.00	3732025.00	0.0960	0.0178	0.0249	0.0179	0.1747	0.0324	0.0452	0.0325	4	No
948	Nested Grid	435275.00	3732025.00	0.0812	0.0176	0.0220	0.0153	0.1479	0.0320	0.0400	0.0278	4	No
949	Nested Grid	435325.00	3732025.00	0.0724	0.0160	0.0262	0.0155	0.1317	0.0291	0.0477	0.0282	4	No
950	Nested Grid	435375.00	3732025.00	0.0801	0.0159	0.0297	0.0147	0.1458	0.0289	0.0540	0.0268	4	No
951	Nested Grid	435425.00	3732025.00	0.0851	0.0162	0.0320	0.0149	0.1549	0.0295	0.0582	0.0271	4	No
952	Nested Grid	435475.00	3732025.00	0.0867	0.0163	0.0329	0.0161	0.1578	0.0296	0.0598	0.0293	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
953	Nested Grid	435525.00	3732025.00	0.0847	0.0160	0.0322	0.0169	0.1542	0.0291	0.0585	0.0307	4	No
954	Nested Grid	435575.00	3732025.00	0.0794	0.0154	0.0300	0.0167	0.1446	0.0280	0.0546	0.0303	4	No
955	Nested Grid	435625.00	3732025.00	0.0749	0.0150	0.0266	0.0148	0.1364	0.0273	0.0483	0.0269	4	No
956	Nested Grid	435675.00	3732025.00	0.0794	0.0152	0.0224	0.0135	0.1445	0.0277	0.0407	0.0245	4	No
957	Nested Grid	435725.00	3732025.00	0.0810	0.0152	0.0204	0.0136	0.1473	0.0277	0.0372	0.0248	4	No
958	Nested Grid	433675.00	3732075.00	0.1138	0.0126	0.0737	0.0118	0.2071	0.0230	0.1342	0.0215	4	No
959	Nested Grid	433725.00	3732075.00	0.1266	0.0124	0.0821	0.0116	0.2304	0.0226	0.1495	0.0211	4	No
960	Nested Grid	433775.00	3732075.00	0.1363	0.0124	0.0871	0.0115	0.2481	0.0225	0.1584	0.0209	4	No
961	Nested Grid	433825.00	3732075.00	0.1424	0.0134	0.0935	0.0126	0.2591	0.0243	0.1701	0.0230	4	No
962	Nested Grid	433875.00	3732075.00	0.1444	0.0142	0.1007	0.0138	0.2628	0.0259	0.1832	0.0251	4	No
963	Nested Grid	433925.00	3732075.00	0.1424	0.0149	0.1046	0.0147	0.2591	0.0271	0.1904	0.0267	4	No
964	Nested Grid	433975.00	3732075.00	0.1363	0.0154	0.1157	0.0152	0.2481	0.0280	0.2106	0.0277	4	No
965	Nested Grid	434025.00	3732075.00	0.1267	0.0157	0.1095	0.0183	0.2306	0.0285	0.1993	0.0334	4	No
966	Nested Grid	434075.00	3732075.00	0.1139	0.0157	0.0956	0.0188	0.2072	0.0286	0.1740	0.0343	4	No
967	Nested Grid	434125.00	3732075.00	0.0984	0.0155	0.0617	0.0201	0.1791	0.0283	0.1124	0.0366	4	No
968	Nested Grid	434175.00	3732075.00	0.0816	0.0151	0.0371	0.0205	0.1485	0.0275	0.0676	0.0373	4	No
969	Nested Grid	434225.00	3732075.00	0.0772	0.0149	0.0241	0.0179	0.1404	0.0271	0.0438	0.0325	4	No
970	Nested Grid	434275.00	3732075.00	0.0810	0.0159	0.0184	0.0150	0.1473	0.0289	0.0335	0.0273	4	No
971	Nested Grid	434325.00	3732075.00	0.0890	0.0167	0.0215	0.0147	0.1619	0.0305	0.0390	0.0268	4	No
972	Nested Grid	434375.00	3732075.00	0.0944	0.0173	0.0258	0.0156	0.1717	0.0315	0.0469	0.0283	4	No
973	Nested Grid	435225.00	3732075.00	0.0897	0.0182	0.0256	0.0143	0.1632	0.0332	0.0466	0.0259	4	No
974	Nested Grid	435275.00	3732075.00	0.0801	0.0171	0.0215	0.0142	0.1458	0.0311	0.0392	0.0259	4	No
975	Nested Grid	435325.00	3732075.00	0.0679	0.0157	0.0247	0.0137	0.1236	0.0285	0.0450	0.0250	4	No
976	Nested Grid	435375.00	3732075.00	0.0755	0.0151	0.0284	0.0133	0.1373	0.0275	0.0517	0.0242	4	No
977	Nested Grid	435425.00	3732075.00	0.0810	0.0155	0.0310	0.0133	0.1475	0.0283	0.0565	0.0241	4	No
978	Nested Grid	435475.00	3732075.00	0.0836	0.0157	0.0323	0.0145	0.1521	0.0285	0.0589	0.0264	4	No
979	Nested Grid	435525.00	3732075.00	0.0828	0.0155	0.0322	0.0150	0.1507	0.0282	0.0585	0.0273	4	No
980	Nested Grid	435575.00	3732075.00	0.0788	0.0150	0.0305	0.0139	0.1434	0.0274	0.0555	0.0254	4	No
981	Nested Grid	435625.00	3732075.00	0.0720	0.0143	0.0275	0.0123	0.1310	0.0261	0.0501	0.0224	4	No
982	Nested Grid	435675.00	3732075.00	0.0749	0.0146	0.0237	0.0121	0.1364	0.0265	0.0430	0.0220	4	No
983	Nested Grid	435725.00	3732075.00	0.0777	0.0147	0.0202	0.0126	0.1414	0.0267	0.0367	0.0229	4	No
984	Nested Grid	433675.00	3732125.00	0.1214	0.0120	0.0778	0.0111	0.2209	0.0218	0.1415	0.0203	4	No
985	Nested Grid	433725.00	3732125.00	0.1320	0.0116	0.0856	0.0109	0.2402	0.0212	0.1558	0.0199	4	No
986	Nested Grid	433775.00	3732125.00	0.1391	0.0125	0.0892	0.0117	0.2532	0.0228	0.1624	0.0212	4	No
987	Nested Grid	433825.00	3732125.00	0.1425	0.0134	0.0934	0.0127	0.2593	0.0244	0.1699	0.0230	4	No
988	Nested Grid	433875.00	3732125.00	0.1418	0.0141	0.0972	0.0136	0.2581	0.0256	0.1768	0.0248	4	No
989	Nested Grid	433925.00	3732125.00	0.1372	0.0146	0.1027	0.0145	0.2498	0.0266	0.1869	0.0263	4	No
990	Nested Grid	433975.00	3732125.00	0.1291	0.0150	0.1015	0.0148	0.2350	0.0273	0.1847	0.0269	4	No
991	Nested Grid	434025.00	3732125.00	0.1177	0.0151	0.1040	0.0167	0.2142	0.0276	0.1892	0.0304	4	No
992	Nested Grid	434075.00	3732125.00	0.1035	0.0151	0.0571	0.0200	0.1884	0.0274	0.1039	0.0365	4	No
993	Nested Grid	434125.00	3732125.00	0.0875	0.0148	0.0358	0.0195	0.1593	0.0269	0.0652	0.0354	4	No
994	Nested Grid	434175.00	3732125.00	0.0750	0.0144	0.0285	0.0191	0.1365	0.0262	0.0519	0.0347	4	No
995	Nested Grid	434225.00	3732125.00	0.0739	0.0147	0.0239	0.0179	0.1344	0.0268	0.0435	0.0326	4	No
996	Nested Grid	434275.00	3732125.00	0.0814	0.0157	0.0181	0.0143	0.1481	0.0285	0.0330	0.0260	4	No
997	Nested Grid	434325.00	3732125.00	0.0883	0.0164	0.0225	0.0140	0.1606	0.0298	0.0409	0.0255	4	No
998	Nested Grid	434375.00	3732125.00	0.0924	0.0168	0.0266	0.0151	0.1682	0.0306	0.0483	0.0275	4	No
999	Nested Grid	434425.00	3732125.00	0.0934	0.0170	0.0299	0.0159	0.1699	0.0309	0.0544	0.0290	4	No
1000	Nested Grid	435225.00	3732125.00	0.0877	0.0177	0.0258	0.0136	0.1596	0.0322	0.0469	0.0248	4	No
1001	Nested Grid	435275.00	3732125.00	0.0790	0.0167	0.0217	0.0128	0.1437	0.0304	0.0395	0.0233	4	No
1002	Nested Grid	435325.00	3732125.00	0.0676	0.0153	0.0233	0.0118	0.1230	0.0279	0.0424	0.0215	4	No
1003	Nested Grid	435375.00	3732125.00	0.0709	0.0144	0.0271	0.0121	0.1291	0.0262	0.0492	0.0221	4	No
1004	Nested Grid	435425.00	3732125.00	0.0770	0.0149	0.0300	0.0121	0.1401	0.0271	0.0545	0.0221	4	No
1005	Nested Grid	435475.00	3732125.00	0.0803	0.0151	0.0317	0.0127	0.1462	0.0274	0.0576	0.0232	4	No
1006	Nested Grid	435525.00	3732125.00	0.0806	0.0150	0.0320	0.0131	0.1467	0.0273	0.0582	0.0239	4	No
1007	Nested Grid	435575.00	3732125.00	0.0778	0.0147	0.0308	0.0125	0.1416	0.0267	0.0561	0.0228	4	No
1008	Nested Grid	435625.00	3732125.00	0.0721	0.0141	0.0283	0.0117	0.1313	0.0256	0.0515	0.0213	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
1009	Nested Grid	435675.00	3732125.00	0.0703	0.0139	0.0248	0.0117	0.1279	0.0253	0.0452	0.0212	4	No
1010	Nested Grid	435725.00	3732125.00	0.0741	0.0141	0.0207	0.0118	0.1348	0.0257	0.0377	0.0214	4	No
1011	Nested Grid	433675.00	3732175.00	0.1268	0.0113	0.0806	0.0104	0.2308	0.0205	0.1467	0.0190	4	No
1012	Nested Grid	433725.00	3732175.00	0.1351	0.0117	0.0890	0.0111	0.2459	0.0213	0.1620	0.0203	4	No
1013	Nested Grid	433775.00	3732175.00	0.1398	0.0126	0.0900	0.0118	0.2545	0.0229	0.1639	0.0215	4	No
1014	Nested Grid	433825.00	3732175.00	0.1406	0.0133	0.0907	0.0125	0.2558	0.0242	0.1650	0.0227	4	No
1015	Nested Grid	433875.00	3732175.00	0.1375	0.0139	0.0947	0.0135	0.2503	0.0253	0.1724	0.0245	4	No
1016	Nested Grid	433925.00	3732175.00	0.1309	0.0143	0.0963	0.0141	0.2383	0.0261	0.1753	0.0257	4	No
1017	Nested Grid	433975.00	3732175.00	0.1210	0.0146	0.0882	0.0143	0.2202	0.0265	0.1605	0.0260	4	No
1018	Nested Grid	434025.00	3732175.00	0.1081	0.0146	0.0852	0.0144	0.1967	0.0266	0.1550	0.0261	4	No
1019	Nested Grid	434075.00	3732175.00	0.0930	0.0144	0.0775	0.0164	0.1693	0.0262	0.1411	0.0299	4	No
1020	Nested Grid	434125.00	3732175.00	0.0769	0.0140	0.0360	0.0193	0.1400	0.0256	0.0655	0.0351	4	No
1021	Nested Grid	434175.00	3732175.00	0.0724	0.0139	0.0242	0.0177	0.1317	0.0252	0.0441	0.0322	4	No
1022	Nested Grid	434225.00	3732175.00	0.0737	0.0146	0.0179	0.0149	0.1340	0.0266	0.0327	0.0270	4	No
1023	Nested Grid	434275.00	3732175.00	0.0815	0.0154	0.0192	0.0137	0.1483	0.0280	0.0350	0.0249	4	No
1024	Nested Grid	434325.00	3732175.00	0.0872	0.0160	0.0234	0.0137	0.1587	0.0291	0.0426	0.0249	4	No
1025	Nested Grid	434375.00	3732175.00	0.0902	0.0163	0.0273	0.0147	0.1642	0.0297	0.0496	0.0268	4	No
1026	Nested Grid	434425.00	3732175.00	0.0901	0.0164	0.0303	0.0154	0.1639	0.0298	0.0551	0.0280	4	No
1027	Nested Grid	434475.00	3732175.00	0.0866	0.0161	0.0322	0.0153	0.1576	0.0293	0.0586	0.0279	4	No
1028	Nested Grid	435175.00	3732175.00	0.0903	0.0177	0.0304	0.0142	0.1643	0.0321	0.0553	0.0259	4	No
1029	Nested Grid	435225.00	3732175.00	0.0858	0.0172	0.0259	0.0131	0.1561	0.0312	0.0471	0.0238	4	No
1030	Nested Grid	435275.00	3732175.00	0.0778	0.0163	0.0219	0.0119	0.1416	0.0296	0.0398	0.0216	4	No
1031	Nested Grid	435325.00	3732175.00	0.0672	0.0150	0.0219	0.0114	0.1223	0.0273	0.0398	0.0207	4	No
1032	Nested Grid	435375.00	3732175.00	0.0665	0.0137	0.0257	0.0114	0.1211	0.0249	0.0468	0.0208	4	No
1033	Nested Grid	435425.00	3732175.00	0.0730	0.0142	0.0288	0.0114	0.1328	0.0259	0.0525	0.0207	4	No
1034	Nested Grid	435475.00	3732175.00	0.0770	0.0145	0.0309	0.0119	0.1401	0.0264	0.0562	0.0217	4	No
1035	Nested Grid	435525.00	3732175.00	0.0782	0.0145	0.0316	0.0123	0.1423	0.0264	0.0576	0.0223	4	No
1036	Nested Grid	435575.00	3732175.00	0.0765	0.0143	0.0310	0.0120	0.1392	0.0260	0.0563	0.0219	4	No
1037	Nested Grid	435625.00	3732175.00	0.0719	0.0138	0.0289	0.0114	0.1309	0.0251	0.0527	0.0208	4	No
1038	Nested Grid	435675.00	3732175.00	0.0656	0.0132	0.0258	0.0114	0.1193	0.0241	0.0470	0.0207	4	No
1039	Nested Grid	435725.00	3732175.00	0.0702	0.0135	0.0220	0.0113	0.1277	0.0246	0.0400	0.0206	4	No
1040	Nested Grid	433675.00	3732225.00	0.1313	0.0110	0.0858	0.0104	0.2390	0.0200	0.1561	0.0189	4	No
1041	Nested Grid	433725.00	3732225.00	0.1370	0.0118	0.0889	0.0112	0.2492	0.0215	0.1618	0.0203	4	No
1042	Nested Grid	433775.00	3732225.00	0.1389	0.0126	0.0906	0.0119	0.2529	0.0229	0.1649	0.0217	4	No
1043	Nested Grid	433825.00	3732225.00	0.1373	0.0132	0.0893	0.0125	0.2498	0.0240	0.1625	0.0227	4	No
1044	Nested Grid	433875.00	3732225.00	0.1322	0.0137	0.0867	0.0130	0.2405	0.0249	0.1578	0.0236	4	No
1045	Nested Grid	433925.00	3732225.00	0.1237	0.0140	0.0820	0.0134	0.2251	0.0254	0.1492	0.0243	4	No
1046	Nested Grid	433975.00	3732225.00	0.1120	0.0141	0.0790	0.0138	0.2038	0.0257	0.1437	0.0250	4	No
1047	Nested Grid	434025.00	3732225.00	0.0981	0.0140	0.0806	0.0138	0.1785	0.0255	0.1466	0.0251	4	No
1048	Nested Grid	434075.00	3732225.00	0.0826	0.0138	0.0701	0.0165	0.1504	0.0250	0.1276	0.0300	4	No
1049	Nested Grid	434125.00	3732225.00	0.0704	0.0134	0.0357	0.0188	0.1281	0.0243	0.0650	0.0342	4	No
1050	Nested Grid	434175.00	3732225.00	0.0695	0.0136	0.0228	0.0166	0.1264	0.0247	0.0416	0.0302	4	No
1051	Nested Grid	434225.00	3732225.00	0.0744	0.0144	0.0175	0.0142	0.1354	0.0262	0.0318	0.0258	4	No
1052	Nested Grid	434275.00	3732225.00	0.0812	0.0151	0.0203	0.0135	0.1478	0.0275	0.0369	0.0246	4	No
1053	Nested Grid	434325.00	3732225.00	0.0859	0.0156	0.0243	0.0137	0.1563	0.0284	0.0442	0.0249	4	No
1054	Nested Grid	434375.00	3732225.00	0.0878	0.0158	0.0279	0.0145	0.1597	0.0288	0.0508	0.0263	4	No
1055	Nested Grid	434425.00	3732225.00	0.0866	0.0157	0.0306	0.0144	0.1576	0.0286	0.0557	0.0263	4	No
1056	Nested Grid	434475.00	3732225.00	0.0824	0.0154	0.0322	0.0140	0.1499	0.0280	0.0586	0.0255	4	No
1057	Nested Grid	434525.00	3732225.00	0.0753	0.0147	0.0325	0.0136	0.1370	0.0268	0.0591	0.0248	4	No
1058	Nested Grid	435175.00	3732225.00	0.0878	0.0171	0.0303	0.0135	0.1597	0.0311	0.0552	0.0246	4	No
1059	Nested Grid	435225.00	3732225.00	0.0839	0.0166	0.0260	0.0126	0.1526	0.0303	0.0473	0.0229	4	No
1060	Nested Grid	435275.00	3732225.00	0.0766	0.0158	0.0220	0.0113	0.1394	0.0288	0.0400	0.0205	4	No
1061	Nested Grid	435325.00	3732225.00	0.0667	0.0147	0.0205	0.0111	0.1214	0.0268	0.0373	0.0201	4	No
1062	Nested Grid	435375.00	3732225.00	0.0623	0.0133	0.0244	0.0111	0.1134	0.0243	0.0443	0.0202	4	No
1063	Nested Grid	435425.00	3732225.00	0.0690	0.0136	0.0277	0.0111	0.1256	0.0248	0.0503	0.0202	4	No
1064	Nested Grid	435475.00	3732225.00	0.0736	0.0139	0.0300	0.0115	0.1340	0.0253	0.0546	0.0209	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
1065	Nested Grid	435525.00	3732225.00	0.0756	0.0140	0.0312	0.0119	0.1376	0.0255	0.0567	0.0217	4	No
1066	Nested Grid	435575.00	3732225.00	0.0749	0.0139	0.0310	0.0119	0.1363	0.0252	0.0563	0.0216	4	No
1067	Nested Grid	435625.00	3732225.00	0.0714	0.0135	0.0294	0.0112	0.1299	0.0245	0.0535	0.0203	4	No
1068	Nested Grid	435675.00	3732225.00	0.0656	0.0129	0.0267	0.0111	0.1194	0.0235	0.0486	0.0202	4	No
1069	Nested Grid	435725.00	3732225.00	0.0661	0.0129	0.0232	0.0110	0.1203	0.0235	0.0422	0.0201	4	No
1070	Nested Grid	433675.00	3732275.00	0.1336	0.0111	0.0912	0.0107	0.2431	0.0202	0.1660	0.0195	4	No
1071	Nested Grid	433725.00	3732275.00	0.1369	0.0119	0.0886	0.0112	0.2492	0.0216	0.1613	0.0204	4	No
1072	Nested Grid	433775.00	3732275.00	0.1367	0.0125	0.0918	0.0120	0.2488	0.0228	0.1670	0.0219	4	No
1073	Nested Grid	433825.00	3732275.00	0.1331	0.0130	0.0903	0.0126	0.2422	0.0237	0.1643	0.0229	4	No
1074	Nested Grid	433875.00	3732275.00	0.1259	0.0134	0.0819	0.0127	0.2291	0.0244	0.1491	0.0231	4	No
1075	Nested Grid	433925.00	3732275.00	0.1155	0.0136	0.0771	0.0130	0.2102	0.0247	0.1403	0.0237	4	No
1076	Nested Grid	433975.00	3732275.00	0.1026	0.0136	0.0711	0.0132	0.1866	0.0248	0.1295	0.0241	4	No
1077	Nested Grid	434025.00	3732275.00	0.0879	0.0134	0.0707	0.0132	0.1601	0.0245	0.1286	0.0241	4	No
1078	Nested Grid	434075.00	3732275.00	0.0726	0.0131	0.0710	0.0140	0.1321	0.0238	0.1293	0.0255	4	No
1079	Nested Grid	434125.00	3732275.00	0.0681	0.0129	0.0539	0.0178	0.1239	0.0235	0.0981	0.0323	4	No
1080	Nested Grid	434175.00	3732275.00	0.0672	0.0135	0.0296	0.0172	0.1223	0.0245	0.0538	0.0314	4	No
1081	Nested Grid	434225.00	3732275.00	0.0749	0.0142	0.0172	0.0153	0.1362	0.0259	0.0313	0.0279	4	No
1082	Nested Grid	434275.00	3732275.00	0.0807	0.0148	0.0212	0.0144	0.1468	0.0269	0.0387	0.0261	4	No
1083	Nested Grid	434325.00	3732275.00	0.0842	0.0152	0.0251	0.0137	0.1533	0.0276	0.0457	0.0249	4	No
1084	Nested Grid	434375.00	3732275.00	0.0852	0.0153	0.0284	0.0143	0.1550	0.0278	0.0517	0.0260	4	No
1085	Nested Grid	434425.00	3732275.00	0.0831	0.0151	0.0308	0.0144	0.1512	0.0276	0.0561	0.0262	4	No
1086	Nested Grid	434475.00	3732275.00	0.0781	0.0147	0.0321	0.0129	0.1422	0.0268	0.0584	0.0234	4	No
1087	Nested Grid	434525.00	3732275.00	0.0731	0.0140	0.0320	0.0130	0.1331	0.0255	0.0583	0.0236	4	No
1088	Nested Grid	434575.00	3732275.00	0.0704	0.0133	0.0307	0.0135	0.1281	0.0241	0.0558	0.0246	4	No
1089	Nested Grid	434625.00	3732275.00	0.0655	0.0133	0.0281	0.0132	0.1191	0.0242	0.0511	0.0241	4	No
1090	Nested Grid	435225.00	3732275.00	0.0820	0.0162	0.0261	0.0122	0.1492	0.0294	0.0475	0.0222	4	No
1091	Nested Grid	435275.00	3732275.00	0.0754	0.0154	0.0221	0.0110	0.1372	0.0281	0.0401	0.0201	4	No
1092	Nested Grid	435325.00	3732275.00	0.0662	0.0144	0.0191	0.0108	0.1204	0.0262	0.0348	0.0197	4	No
1093	Nested Grid	435375.00	3732275.00	0.0583	0.0131	0.0230	0.0109	0.1061	0.0239	0.0419	0.0198	4	No
1094	Nested Grid	435425.00	3732275.00	0.0652	0.0130	0.0264	0.0109	0.1186	0.0237	0.0481	0.0198	4	No
1095	Nested Grid	435475.00	3732275.00	0.0702	0.0134	0.0291	0.0113	0.1278	0.0243	0.0529	0.0206	4	No
1096	Nested Grid	435525.00	3732275.00	0.0729	0.0135	0.0306	0.0118	0.1327	0.0246	0.0556	0.0215	4	No
1097	Nested Grid	435575.00	3732275.00	0.0730	0.0135	0.0308	0.0118	0.1329	0.0245	0.0560	0.0215	4	No
1098	Nested Grid	435625.00	3732275.00	0.0706	0.0132	0.0297	0.0114	0.1284	0.0240	0.0541	0.0207	4	No
1099	Nested Grid	435675.00	3732275.00	0.0658	0.0127	0.0274	0.0108	0.1197	0.0231	0.0499	0.0197	4	No
1100	Nested Grid	435725.00	3732275.00	0.0619	0.0124	0.0242	0.0107	0.1127	0.0225	0.0441	0.0195	4	No
1101	Nested Grid	433675.00	3732325.00	0.1344	0.0112	0.0920	0.0109	0.2445	0.0204	0.1673	0.0197	4	No
1102	Nested Grid	433725.00	3732325.00	0.1355	0.0119	0.0879	0.0112	0.2465	0.0216	0.1599	0.0204	4	No
1103	Nested Grid	433775.00	3732325.00	0.1332	0.0124	0.0906	0.0120	0.2425	0.0226	0.1649	0.0218	4	No
1104	Nested Grid	433825.00	3732325.00	0.1274	0.0128	0.0898	0.0125	0.2319	0.0233	0.1634	0.0228	4	No
1105	Nested Grid	433875.00	3732325.00	0.1182	0.0131	0.0791	0.0126	0.2151	0.0238	0.1439	0.0229	4	No
1106	Nested Grid	433925.00	3732325.00	0.1065	0.0132	0.0731	0.0128	0.1937	0.0240	0.1330	0.0233	4	No
1107	Nested Grid	433975.00	3732325.00	0.0929	0.0131	0.0667	0.0128	0.1690	0.0238	0.1214	0.0234	4	No
1108	Nested Grid	434025.00	3732325.00	0.0781	0.0128	0.0690	0.0127	0.1422	0.0234	0.1255	0.0230	4	No
1109	Nested Grid	434075.00	3732325.00	0.0662	0.0125	0.0698	0.0144	0.1205	0.0227	0.1271	0.0263	4	No
1110	Nested Grid	434125.00	3732325.00	0.0655	0.0125	0.0664	0.0156	0.1192	0.0227	0.1208	0.0283	4	No
1111	Nested Grid	434175.00	3732325.00	0.0681	0.0133	0.0343	0.0167	0.1239	0.0242	0.0624	0.0304	4	No
1112	Nested Grid	434225.00	3732325.00	0.0749	0.0140	0.0182	0.0159	0.1364	0.0255	0.0331	0.0288	4	No
1113	Nested Grid	434275.00	3732325.00	0.0799	0.0145	0.0222	0.0145	0.1453	0.0263	0.0403	0.0265	4	No
1114	Nested Grid	434325.00	3732325.00	0.0824	0.0147	0.0258	0.0136	0.1499	0.0268	0.0470	0.0247	4	No
1115	Nested Grid	434375.00	3732325.00	0.0823	0.0148	0.0289	0.0139	0.1498	0.0269	0.0526	0.0254	4	No
1116	Nested Grid	434425.00	3732325.00	0.0795	0.0146	0.0310	0.0145	0.1446	0.0265	0.0563	0.0263	4	No
1117	Nested Grid	434475.00	3732325.00	0.0739	0.0141	0.0319	0.0126	0.1345	0.0256	0.0580	0.0229	4	No
1118	Nested Grid	434525.00	3732325.00	0.0719	0.0133	0.0315	0.0122	0.1308	0.0243	0.0574	0.0223	4	No
1119	Nested Grid	434575.00	3732325.00	0.0686	0.0128	0.0299	0.0128	0.1248	0.0233	0.0544	0.0233	4	No
1120	Nested Grid	434625.00	3732325.00	0.0635	0.0130	0.0271	0.0124	0.1156	0.0236	0.0492	0.0225	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
1121	Nested Grid	434675.00	3732325.00	0.0689	0.0135	0.0282	0.0126	0.1254	0.0245	0.0514	0.0229	4	No
1122	Nested Grid	434725.00	3732325.00	0.0771	0.0138	0.0328	0.0129	0.1402	0.0251	0.0598	0.0235	4	No
1123	Nested Grid	434775.00	3732325.00	0.0841	0.0144	0.0363	0.0129	0.1531	0.0262	0.0661	0.0235	4	No
1124	Nested Grid	434825.00	3732325.00	0.0883	0.0149	0.0384	0.0128	0.1607	0.0272	0.0698	0.0233	4	No
1125	Nested Grid	434875.00	3732325.00	0.0891	0.0152	0.0387	0.0128	0.1621	0.0276	0.0705	0.0233	4	No
1126	Nested Grid	435225.00	3732325.00	0.0801	0.0157	0.0262	0.0119	0.1459	0.0286	0.0477	0.0216	4	No
1127	Nested Grid	435275.00	3732325.00	0.0741	0.0150	0.0221	0.0108	0.1349	0.0274	0.0403	0.0197	4	No
1128	Nested Grid	435325.00	3732325.00	0.0656	0.0141	0.0190	0.0106	0.1194	0.0256	0.0347	0.0193	4	No
1129	Nested Grid	435375.00	3732325.00	0.0555	0.0129	0.0217	0.0106	0.1009	0.0235	0.0395	0.0192	4	No
1130	Nested Grid	435425.00	3732325.00	0.0614	0.0124	0.0252	0.0106	0.1118	0.0226	0.0459	0.0193	4	No
1131	Nested Grid	435475.00	3732325.00	0.0668	0.0128	0.0280	0.0111	0.1216	0.0234	0.0510	0.0202	4	No
1132	Nested Grid	435525.00	3732325.00	0.0701	0.0130	0.0299	0.0119	0.1276	0.0237	0.0543	0.0216	4	No
1133	Nested Grid	435575.00	3732325.00	0.0710	0.0130	0.0305	0.0120	0.1293	0.0237	0.0555	0.0219	4	No
1134	Nested Grid	435625.00	3732325.00	0.0695	0.0128	0.0298	0.0118	0.1264	0.0234	0.0543	0.0214	4	No
1135	Nested Grid	435675.00	3732325.00	0.0656	0.0124	0.0280	0.0111	0.1194	0.0226	0.0509	0.0201	4	No
1136	Nested Grid	435725.00	3732325.00	0.0598	0.0119	0.0251	0.0105	0.1088	0.0216	0.0457	0.0191	4	No
1137	Nested Grid	433675.00	3732375.00	0.1344	0.0112	0.0984	0.0111	0.2446	0.0204	0.1791	0.0202	4	No
1138	Nested Grid	433725.00	3732375.00	0.1331	0.0118	0.0892	0.0114	0.2422	0.0215	0.1624	0.0207	4	No
1139	Nested Grid	433775.00	3732375.00	0.1283	0.0122	0.0840	0.0117	0.2336	0.0223	0.1528	0.0212	4	No
1140	Nested Grid	433825.00	3732375.00	0.1205	0.0126	0.0805	0.0121	0.2192	0.0228	0.1464	0.0220	4	No
1141	Nested Grid	433875.00	3732375.00	0.1101	0.0127	0.0762	0.0124	0.2003	0.0231	0.1388	0.0225	4	No
1142	Nested Grid	433925.00	3732375.00	0.0975	0.0127	0.0673	0.0124	0.1774	0.0232	0.1224	0.0225	4	No
1143	Nested Grid	433975.00	3732375.00	0.0835	0.0126	0.0618	0.0124	0.1519	0.0229	0.1124	0.0225	4	No
1144	Nested Grid	434025.00	3732375.00	0.0689	0.0122	0.0604	0.0121	0.1254	0.0223	0.1099	0.0220	4	No
1145	Nested Grid	434075.00	3732375.00	0.0641	0.0121	0.0656	0.0126	0.1167	0.0220	0.1193	0.0228	4	No
1146	Nested Grid	434125.00	3732375.00	0.0627	0.0124	0.0648	0.0137	0.1141	0.0226	0.1179	0.0250	4	No
1147	Nested Grid	434175.00	3732375.00	0.0686	0.0132	0.0364	0.0167	0.1249	0.0239	0.0662	0.0304	4	No
1148	Nested Grid	434225.00	3732375.00	0.0747	0.0137	0.0192	0.0166	0.1359	0.0250	0.0349	0.0302	4	No
1149	Nested Grid	434275.00	3732375.00	0.0787	0.0141	0.0230	0.0152	0.1433	0.0257	0.0419	0.0277	4	No
1150	Nested Grid	434325.00	3732375.00	0.0803	0.0143	0.0265	0.0134	0.1462	0.0260	0.0482	0.0244	4	No
1151	Nested Grid	434375.00	3732375.00	0.0793	0.0143	0.0292	0.0137	0.1444	0.0260	0.0532	0.0249	4	No
1152	Nested Grid	434425.00	3732375.00	0.0758	0.0140	0.0310	0.0140	0.1379	0.0254	0.0564	0.0255	4	No
1153	Nested Grid	434475.00	3732375.00	0.0718	0.0134	0.0316	0.0128	0.1307	0.0245	0.0575	0.0232	4	No
1154	Nested Grid	434525.00	3732375.00	0.0704	0.0127	0.0309	0.0123	0.1282	0.0231	0.0563	0.0224	4	No
1155	Nested Grid	434575.00	3732375.00	0.0667	0.0124	0.0290	0.0130	0.1214	0.0225	0.0528	0.0236	4	No
1156	Nested Grid	434625.00	3732375.00	0.0625	0.0126	0.0260	0.0125	0.1138	0.0230	0.0473	0.0228	4	No
1157	Nested Grid	434675.00	3732375.00	0.0679	0.0131	0.0284	0.0119	0.1236	0.0238	0.0516	0.0216	4	No
1158	Nested Grid	434725.00	3732375.00	0.0768	0.0134	0.0328	0.0121	0.1398	0.0243	0.0597	0.0221	4	No
1159	Nested Grid	434775.00	3732375.00	0.0836	0.0140	0.0362	0.0121	0.1521	0.0254	0.0658	0.0220	4	No
1160	Nested Grid	434825.00	3732375.00	0.0875	0.0145	0.0381	0.0123	0.1592	0.0263	0.0693	0.0224	4	No
1161	Nested Grid	434875.00	3732375.00	0.0880	0.0147	0.0384	0.0124	0.1602	0.0268	0.0698	0.0225	4	No
1162	Nested Grid	434925.00	3732375.00	0.0851	0.0147	0.0369	0.0121	0.1549	0.0267	0.0672	0.0221	4	No
1163	Nested Grid	434975.00	3732375.00	0.0789	0.0143	0.0338	0.0118	0.1436	0.0261	0.0615	0.0215	4	No
1164	Nested Grid	435025.00	3732375.00	0.0763	0.0144	0.0336	0.0117	0.1389	0.0262	0.0611	0.0212	4	No
1165	Nested Grid	435075.00	3732375.00	0.0770	0.0151	0.0339	0.0114	0.1402	0.0275	0.0618	0.0208	4	No
1166	Nested Grid	435125.00	3732375.00	0.0799	0.0155	0.0328	0.0120	0.1453	0.0281	0.0596	0.0218	4	No
1167	Nested Grid	435225.00	3732375.00	0.0783	0.0152	0.0263	0.0116	0.1425	0.0277	0.0478	0.0211	4	No
1168	Nested Grid	435275.00	3732375.00	0.0729	0.0147	0.0222	0.0107	0.1327	0.0267	0.0404	0.0195	4	No
1169	Nested Grid	435325.00	3732375.00	0.0650	0.0138	0.0192	0.0103	0.1183	0.0251	0.0350	0.0188	4	No
1170	Nested Grid	435375.00	3732375.00	0.0554	0.0127	0.0204	0.0103	0.1008	0.0231	0.0371	0.0188	4	No
1171	Nested Grid	435425.00	3732375.00	0.0578	0.0119	0.0240	0.0104	0.1052	0.0216	0.0436	0.0188	4	No
1172	Nested Grid	435475.00	3732375.00	0.0635	0.0123	0.0270	0.0103	0.1155	0.0224	0.0490	0.0188	4	No
1173	Nested Grid	435525.00	3732375.00	0.0673	0.0126	0.0291	0.0117	0.1224	0.0229	0.0529	0.0213	4	No
1174	Nested Grid	435575.00	3732375.00	0.0689	0.0126	0.0301	0.0124	0.1253	0.0230	0.0547	0.0226	4	No
1175	Nested Grid	435625.00	3732375.00	0.0681	0.0125	0.0298	0.0124	0.1240	0.0228	0.0543	0.0226	4	No
1176	Nested Grid	435675.00	3732375.00	0.0651	0.0122	0.0284	0.0119	0.1185	0.0222	0.0517	0.0217	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
1177	Nested Grid	435725.00	3732375.00	0.0602	0.0117	0.0259	0.0107	0.1095	0.0213	0.0472	0.0195	4	No
1178	Nested Grid	433175.00	3729425.00	0.0881	0.0152	0.0661	0.0126	0.1604	0.0277	0.1203	0.0229	4	No
1179	Nested Grid	433225.00	3729425.00	0.0879	0.0154	0.0660	0.0127	0.1601	0.0281	0.1200	0.0232	4	No
1180	Nested Grid	433275.00	3729425.00	0.0866	0.0156	0.0650	0.0128	0.1576	0.0284	0.1182	0.0234	4	No
1181	Nested Grid	433325.00	3729425.00	0.0841	0.0157	0.0631	0.0129	0.1531	0.0285	0.1148	0.0234	4	No
1182	Nested Grid	433375.00	3729425.00	0.0806	0.0156	0.0605	0.0128	0.1467	0.0284	0.1100	0.0234	4	No
1183	Nested Grid	433425.00	3729425.00	0.0761	0.0155	0.0570	0.0127	0.1384	0.0282	0.1038	0.0231	4	No
1184	Nested Grid	433475.00	3729425.00	0.0773	0.0154	0.0580	0.0127	0.1407	0.0279	0.1055	0.0231	4	No
1185	Nested Grid	433525.00	3729425.00	0.0774	0.0164	0.0580	0.0136	0.1408	0.0299	0.1056	0.0247	4	No
1186	Nested Grid	433575.00	3729425.00	0.0846	0.0174	0.0593	0.0146	0.1540	0.0317	0.1078	0.0266	4	No
1187	Nested Grid	433625.00	3729425.00	0.0927	0.0184	0.0661	0.0155	0.1688	0.0335	0.1203	0.0281	4	No
1188	Nested Grid	433675.00	3729425.00	0.0999	0.0192	0.0750	0.0161	0.1819	0.0349	0.1364	0.0292	4	No
1189	Nested Grid	433725.00	3729425.00	0.1106	0.0200	0.0830	0.0166	0.2013	0.0364	0.1510	0.0302	4	No
1190	Nested Grid	433775.00	3729425.00	0.1193	0.0211	0.0895	0.0173	0.2172	0.0383	0.1629	0.0314	4	No
1191	Nested Grid	433825.00	3729425.00	0.1257	0.0223	0.0943	0.0181	0.2288	0.0405	0.1716	0.0329	4	No
1192	Nested Grid	433875.00	3729425.00	0.1343	0.0234	0.1007	0.0189	0.2444	0.0426	0.1833	0.0344	4	No
1193	Nested Grid	433925.00	3729425.00	0.1387	0.0242	0.1040	0.0197	0.2523	0.0440	0.1893	0.0358	4	No
1194	Nested Grid	433975.00	3729425.00	0.1390	0.0246	0.1036	0.0200	0.2530	0.0448	0.1885	0.0365	4	No
1195	Nested Grid	434025.00	3729425.00	0.1456	0.0247	0.0994	0.0201	0.2651	0.0449	0.1809	0.0365	4	No
1196	Nested Grid	434075.00	3729425.00	0.1461	0.0260	0.0973	0.0215	0.2658	0.0473	0.1771	0.0391	4	No
1197	Nested Grid	434125.00	3729425.00	0.1400	0.0268	0.1002	0.0228	0.2549	0.0488	0.1824	0.0414	4	No
1198	Nested Grid	434175.00	3729425.00	0.1345	0.0270	0.1009	0.0231	0.2448	0.0492	0.1836	0.0421	4	No
1199	Nested Grid	434225.00	3729425.00	0.1360	0.0266	0.1020	0.0223	0.2475	0.0485	0.1856	0.0406	4	No
1200	Nested Grid	434275.00	3729425.00	0.1444	0.0268	0.1083	0.0227	0.2628	0.0487	0.1971	0.0414	4	No
1201	Nested Grid	434325.00	3729425.00	0.1455	0.0274	0.1091	0.0233	0.2648	0.0498	0.1986	0.0425	4	No
1202	Nested Grid	434375.00	3729425.00	0.1393	0.0273	0.1045	0.0233	0.2535	0.0496	0.1901	0.0424	4	No
1203	Nested Grid	434425.00	3729425.00	0.1459	0.0276	0.1095	0.0236	0.2656	0.0503	0.1992	0.0429	4	No
1204	Nested Grid	434475.00	3729425.00	0.1481	0.0283	0.1111	0.0241	0.2696	0.0515	0.2022	0.0439	4	No
1205	Nested Grid	434525.00	3729425.00	0.1428	0.0282	0.1071	0.0240	0.2598	0.0513	0.1948	0.0437	4	No
1206	Nested Grid	434575.00	3729425.00	0.1308	0.0273	0.0981	0.0233	0.2380	0.0496	0.1785	0.0424	4	No
1207	Nested Grid	434625.00	3729425.00	0.1141	0.0255	0.0856	0.0219	0.2076	0.0465	0.1557	0.0399	4	No
1208	Nested Grid	434675.00	3729425.00	0.0997	0.0241	0.0748	0.0219	0.1814	0.0439	0.1362	0.0398	4	No
1209	Nested Grid	434725.00	3729425.00	0.1221	0.0271	0.0921	0.0249	0.2221	0.0492	0.1675	0.0453	4	No
1210	Nested Grid	434775.00	3729425.00	0.1378	0.0294	0.1035	0.0263	0.2508	0.0536	0.1883	0.0479	4	No
1211	Nested Grid	434825.00	3729425.00	0.1455	0.0308	0.1096	0.0283	0.2648	0.0561	0.1995	0.0515	4	No
1212	Nested Grid	434875.00	3729425.00	0.1457	0.0312	0.1102	0.0289	0.2651	0.0567	0.2006	0.0527	4	No
1213	Nested Grid	434925.00	3729425.00	0.1396	0.0304	0.1097	0.0291	0.2541	0.0553	0.1996	0.0530	4	No
1214	Nested Grid	434975.00	3729425.00	0.1344	0.0286	0.0967	0.0265	0.2446	0.0520	0.1759	0.0482	4	No
1215	Nested Grid	435025.00	3729425.00	0.1308	0.0259	0.0914	0.0236	0.2380	0.0471	0.1664	0.0430	4	No
1216	Nested Grid	435075.00	3729425.00	0.1220	0.0248	0.0816	0.0221	0.2221	0.0451	0.1484	0.0403	4	No
1217	Nested Grid	435125.00	3729425.00	0.1068	0.0243	0.0716	0.0218	0.1944	0.0442	0.1304	0.0397	4	No
1218	Nested Grid	435175.00	3729425.00	0.0936	0.0244	0.0746	0.0230	0.1703	0.0444	0.1357	0.0419	4	No
1219	Nested Grid	435225.00	3729425.00	0.1030	0.0239	0.0707	0.0220	0.1874	0.0436	0.1286	0.0400	4	No
1220	Nested Grid	435275.00	3729425.00	0.1354	0.0233	0.1031	0.0228	0.2465	0.0424	0.1876	0.0414	4	No
1221	Nested Grid	435325.00	3729425.00	0.1645	0.0238	0.1225	0.0232	0.2994	0.0433	0.2230	0.0421	4	No
1222	Nested Grid	435375.00	3729425.00	0.1877	0.0250	0.1213	0.0225	0.3415	0.0454	0.2207	0.0410	4	No
1223	Nested Grid	435425.00	3729425.00	0.2043	0.0255	0.1335	0.0233	0.3718	0.0464	0.2430	0.0425	4	No
1224	Nested Grid	435475.00	3729425.00	0.2147	0.0255	0.1344	0.0224	0.3907	0.0463	0.2447	0.0408	4	No
1225	Nested Grid	435525.00	3729425.00	0.2182	0.0248	0.1352	0.0216	0.3971	0.0452	0.2460	0.0394	4	No
1226	Nested Grid	435575.00	3729425.00	0.2133	0.0237	0.1321	0.0207	0.3882	0.0430	0.2403	0.0376	4	No
1227	Nested Grid	435625.00	3729425.00	0.1989	0.0221	0.1239	0.0195	0.3620	0.0402	0.2255	0.0355	4	No
1228	Nested Grid	435675.00	3729425.00	0.1753	0.0225	0.1110	0.0202	0.3190	0.0409	0.2021	0.0368	4	No
1229	Nested Grid	435725.00	3729425.00	0.1473	0.0235	0.1002	0.0216	0.2680	0.0428	0.1824	0.0393	4	No
1230	Nested Grid	435775.00	3729425.00	0.1403	0.0241	0.0999	0.0228	0.2553	0.0439	0.1818	0.0416	4	No
1231	Nested Grid	435825.00	3729425.00	0.1280	0.0242	0.1000	0.0234	0.2330	0.0441	0.1820	0.0425	4	No
1232	Nested Grid	435875.00	3729425.00	0.1273	0.0239	0.1155	0.0238	0.2316	0.0435	0.2102	0.0433	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
1233	Nested Grid	435925.00	3729425.00	0.1245	0.0232	0.1170	0.0275	0.2265	0.0422	0.2130	0.0500	4	No
1234	Nested Grid	435975.00	3729425.00	0.1180	0.0222	0.1172	0.0237	0.2147	0.0404	0.2133	0.0431	4	No
1235	Nested Grid	436025.00	3729425.00	0.1085	0.0209	0.1038	0.0209	0.1975	0.0380	0.1889	0.0380	4	No
1236	Nested Grid	436075.00	3729425.00	0.1056	0.0202	0.1034	0.0204	0.1921	0.0368	0.1881	0.0371	4	No
1237	Nested Grid	436125.00	3729425.00	0.1076	0.0201	0.1004	0.0250	0.1959	0.0365	0.1827	0.0454	4	No
1238	Nested Grid	436175.00	3729425.00	0.1073	0.0197	0.0391	0.0273	0.1952	0.0358	0.0712	0.0496	4	No
1239	Nested Grid	436225.00	3729425.00	0.1046	0.0191	0.0262	0.0263	0.1903	0.0347	0.0476	0.0479	4	No
1240	Nested Grid	433175.00	3729475.00	0.0917	0.0156	0.0688	0.0129	0.1669	0.0284	0.1252	0.0234	4	No
1241	Nested Grid	433225.00	3729475.00	0.0935	0.0160	0.0701	0.0132	0.1702	0.0292	0.1276	0.0240	4	No
1242	Nested Grid	433275.00	3729475.00	0.0943	0.0164	0.0707	0.0134	0.1716	0.0298	0.1287	0.0245	4	No
1243	Nested Grid	433325.00	3729475.00	0.0938	0.0166	0.0703	0.0136	0.1706	0.0302	0.1280	0.0248	4	No
1244	Nested Grid	433375.00	3729475.00	0.0920	0.0168	0.0690	0.0138	0.1675	0.0305	0.1256	0.0251	4	No
1245	Nested Grid	433425.00	3729475.00	0.0891	0.0168	0.0668	0.0138	0.1621	0.0306	0.1216	0.0250	4	No
1246	Nested Grid	433475.00	3729475.00	0.0846	0.0167	0.0635	0.0137	0.1540	0.0304	0.1155	0.0250	4	No
1247	Nested Grid	433525.00	3729475.00	0.0820	0.0165	0.0615	0.0136	0.1492	0.0301	0.1119	0.0248	4	No
1248	Nested Grid	433575.00	3729475.00	0.0828	0.0171	0.0621	0.0144	0.1506	0.0312	0.1129	0.0263	4	No
1249	Nested Grid	433625.00	3729475.00	0.0844	0.0183	0.0616	0.0155	0.1535	0.0333	0.1121	0.0282	4	No
1250	Nested Grid	433675.00	3729475.00	0.0933	0.0194	0.0680	0.0164	0.1697	0.0352	0.1238	0.0298	4	No
1251	Nested Grid	433725.00	3729475.00	0.1038	0.0203	0.0778	0.0171	0.1889	0.0369	0.1417	0.0311	4	No
1252	Nested Grid	433775.00	3729475.00	0.1158	0.0211	0.0868	0.0174	0.2107	0.0384	0.1580	0.0317	4	No
1253	Nested Grid	433825.00	3729475.00	0.1258	0.0223	0.0943	0.0181	0.2289	0.0406	0.1716	0.0330	4	No
1254	Nested Grid	433875.00	3729475.00	0.1327	0.0237	0.0995	0.0192	0.2416	0.0430	0.1812	0.0350	4	No
1255	Nested Grid	433925.00	3729475.00	0.1423	0.0249	0.1068	0.0203	0.2590	0.0454	0.1943	0.0370	4	No
1256	Nested Grid	433975.00	3729475.00	0.1473	0.0258	0.1105	0.0211	0.2681	0.0470	0.2010	0.0383	4	No
1257	Nested Grid	434025.00	3729475.00	0.1467	0.0263	0.1100	0.0215	0.2669	0.0479	0.2002	0.0391	4	No
1258	Nested Grid	434075.00	3729475.00	0.1496	0.0265	0.1053	0.0216	0.2722	0.0482	0.1917	0.0394	4	No
1259	Nested Grid	434125.00	3729475.00	0.1491	0.0279	0.1040	0.0232	0.2714	0.0508	0.1892	0.0422	4	No
1260	Nested Grid	434175.00	3729475.00	0.1424	0.0287	0.1068	0.0241	0.2591	0.0522	0.1944	0.0439	4	No
1261	Nested Grid	434225.00	3729475.00	0.1419	0.0288	0.1064	0.0243	0.2582	0.0525	0.1937	0.0443	4	No
1262	Nested Grid	434275.00	3729475.00	0.1478	0.0282	0.1109	0.0238	0.2691	0.0513	0.2018	0.0433	4	No
1263	Nested Grid	434325.00	3729475.00	0.1541	0.0289	0.1156	0.0246	0.2805	0.0525	0.2104	0.0447	4	No
1264	Nested Grid	434375.00	3729475.00	0.1521	0.0293	0.1141	0.0249	0.2769	0.0532	0.2077	0.0452	4	No
1265	Nested Grid	434425.00	3729475.00	0.1502	0.0288	0.1126	0.0244	0.2733	0.0524	0.2050	0.0445	4	No
1266	Nested Grid	434475.00	3729475.00	0.1565	0.0299	0.1173	0.0256	0.2847	0.0544	0.2136	0.0466	4	No
1267	Nested Grid	434525.00	3729475.00	0.1542	0.0302	0.1156	0.0262	0.2806	0.0550	0.2104	0.0477	4	No
1268	Nested Grid	434575.00	3729475.00	0.1442	0.0296	0.1081	0.0261	0.2624	0.0538	0.1968	0.0476	4	No
1269	Nested Grid	434625.00	3729475.00	0.1281	0.0280	0.0962	0.0250	0.2332	0.0510	0.1750	0.0455	4	No
1270	Nested Grid	434675.00	3729475.00	0.1085	0.0258	0.0815	0.0239	0.1974	0.0469	0.1483	0.0434	4	No
1271	Nested Grid	434725.00	3729475.00	0.1264	0.0283	0.0955	0.0262	0.2300	0.0515	0.1739	0.0476	4	No
1272	Nested Grid	434775.00	3729475.00	0.1438	0.0310	0.1082	0.0283	0.2617	0.0564	0.1970	0.0515	4	No
1273	Nested Grid	434825.00	3729475.00	0.1522	0.0326	0.1156	0.0305	0.2770	0.0594	0.2104	0.0554	4	No
1274	Nested Grid	434875.00	3729475.00	0.1526	0.0331	0.1171	0.0312	0.2778	0.0602	0.2131	0.0568	4	No
1275	Nested Grid	434925.00	3729475.00	0.1467	0.0323	0.1188	0.0313	0.2669	0.0588	0.2161	0.0569	4	No
1276	Nested Grid	434975.00	3729475.00	0.1353	0.0304	0.1085	0.0294	0.2462	0.0553	0.1975	0.0535	4	No
1277	Nested Grid	435025.00	3729475.00	0.1317	0.0275	0.0950	0.0256	0.2396	0.0501	0.1730	0.0465	4	No
1278	Nested Grid	435075.00	3729475.00	0.1231	0.0263	0.0833	0.0237	0.2241	0.0479	0.1517	0.0430	4	No
1279	Nested Grid	435125.00	3729475.00	0.1078	0.0259	0.0734	0.0230	0.1962	0.0471	0.1336	0.0419	4	No
1280	Nested Grid	435175.00	3729475.00	0.0982	0.0259	0.0828	0.0250	0.1787	0.0471	0.1508	0.0455	4	No
1281	Nested Grid	435225.00	3729475.00	0.1215	0.0252	0.0879	0.0242	0.2211	0.0459	0.1600	0.0440	4	No
1282	Nested Grid	435275.00	3729475.00	0.1536	0.0247	0.1279	0.0244	0.2796	0.0449	0.2329	0.0444	4	No
1283	Nested Grid	435325.00	3729475.00	0.1802	0.0260	0.1282	0.0248	0.3280	0.0472	0.2334	0.0451	4	No
1284	Nested Grid	435375.00	3729475.00	0.1997	0.0269	0.1403	0.0256	0.3635	0.0490	0.2553	0.0466	4	No
1285	Nested Grid	435425.00	3729475.00	0.2129	0.0272	0.1403	0.0250	0.3875	0.0495	0.2554	0.0454	4	No
1286	Nested Grid	435475.00	3729475.00	0.2198	0.0268	0.1444	0.0246	0.4001	0.0488	0.2628	0.0448	4	No
1287	Nested Grid	435525.00	3729475.00	0.2194	0.0258	0.1399	0.0231	0.3992	0.0469	0.2546	0.0421	4	No
1288	Nested Grid	435575.00	3729475.00	0.2095	0.0242	0.1299	0.0211	0.3813	0.0441	0.2363	0.0384	4	No

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				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
1289	Nested Grid	435625.00	3729475.00	0.1896	0.0237	0.1177	0.0207	0.3450	0.0431	0.2142	0.0376	4	No
1290	Nested Grid	435675.00	3729475.00	0.1608	0.0249	0.1027	0.0225	0.2926	0.0453	0.1869	0.0410	4	No
1291	Nested Grid	435725.00	3729475.00	0.1451	0.0256	0.1030	0.0241	0.2641	0.0466	0.1875	0.0439	4	No
1292	Nested Grid	435775.00	3729475.00	0.1339	0.0258	0.1035	0.0247	0.2437	0.0470	0.1884	0.0449	4	No
1293	Nested Grid	435825.00	3729475.00	0.1345	0.0255	0.1123	0.0250	0.2448	0.0465	0.2044	0.0456	4	No
1294	Nested Grid	435875.00	3729475.00	0.1319	0.0248	0.1176	0.0246	0.2400	0.0451	0.2140	0.0448	4	No
1295	Nested Grid	435925.00	3729475.00	0.1251	0.0237	0.1201	0.0237	0.2278	0.0431	0.2186	0.0431	4	No
1296	Nested Grid	435975.00	3729475.00	0.1150	0.0223	0.1041	0.0221	0.2093	0.0405	0.1895	0.0403	4	No
1297	Nested Grid	436025.00	3729475.00	0.1126	0.0216	0.0933	0.0211	0.2049	0.0393	0.1698	0.0385	4	No
1298	Nested Grid	436075.00	3729475.00	0.1143	0.0214	0.1033	0.0212	0.2081	0.0389	0.1879	0.0387	4	No
1299	Nested Grid	436125.00	3729475.00	0.1133	0.0209	0.1152	0.0221	0.2063	0.0380	0.2096	0.0403	4	No
1300	Nested Grid	436175.00	3729475.00	0.1099	0.0202	0.0884	0.0268	0.2000	0.0367	0.1610	0.0487	4	No
1301	Nested Grid	436225.00	3729475.00	0.1043	0.0193	0.0895	0.0251	0.1897	0.0352	0.1630	0.0457	4	No
1302	Nested Grid	433175.00	3729525.00	0.0918	0.0158	0.0688	0.0130	0.1670	0.0287	0.1253	0.0236	4	No
1303	Nested Grid	433225.00	3729525.00	0.0956	0.0164	0.0717	0.0134	0.1740	0.0298	0.1305	0.0244	4	No
1304	Nested Grid	433275.00	3729525.00	0.0986	0.0169	0.0739	0.0138	0.1794	0.0307	0.1345	0.0252	4	No
1305	Nested Grid	433325.00	3729525.00	0.1005	0.0173	0.0754	0.0142	0.1830	0.0315	0.1372	0.0258	4	No
1306	Nested Grid	433375.00	3729525.00	0.1010	0.0177	0.0758	0.0145	0.1838	0.0321	0.1379	0.0263	4	No
1307	Nested Grid	433425.00	3729525.00	0.1003	0.0179	0.0752	0.0147	0.1826	0.0326	0.1369	0.0268	4	No
1308	Nested Grid	433475.00	3729525.00	0.0980	0.0181	0.0735	0.0148	0.1783	0.0329	0.1338	0.0269	4	No
1309	Nested Grid	433525.00	3729525.00	0.0943	0.0181	0.0707	0.0148	0.1716	0.0329	0.1287	0.0269	4	No
1310	Nested Grid	433575.00	3729525.00	0.0890	0.0180	0.0668	0.0149	0.1620	0.0327	0.1215	0.0272	4	No
1311	Nested Grid	433625.00	3729525.00	0.0885	0.0179	0.0664	0.0151	0.1610	0.0325	0.1208	0.0276	4	No
1312	Nested Grid	433675.00	3729525.00	0.0885	0.0192	0.0664	0.0163	0.1611	0.0349	0.1208	0.0297	4	No
1313	Nested Grid	433725.00	3729525.00	0.0939	0.0204	0.0704	0.0173	0.1709	0.0371	0.1282	0.0315	4	No
1314	Nested Grid	433775.00	3729525.00	0.1078	0.0215	0.0809	0.0177	0.1963	0.0392	0.1472	0.0323	4	No
1315	Nested Grid	433825.00	3729525.00	0.1214	0.0225	0.0910	0.0182	0.2209	0.0409	0.1657	0.0331	4	No
1316	Nested Grid	433875.00	3729525.00	0.1328	0.0238	0.0996	0.0193	0.2416	0.0432	0.1812	0.0351	4	No
1317	Nested Grid	433925.00	3729525.00	0.1408	0.0252	0.1056	0.0206	0.2562	0.0459	0.1922	0.0375	4	No
1318	Nested Grid	433975.00	3729525.00	0.1513	0.0267	0.1135	0.0219	0.2753	0.0485	0.2065	0.0398	4	No
1319	Nested Grid	434025.00	3729525.00	0.1568	0.0277	0.1176	0.0229	0.2854	0.0504	0.2141	0.0417	4	No
1320	Nested Grid	434075.00	3729525.00	0.1562	0.0282	0.1171	0.0233	0.2842	0.0514	0.2132	0.0425	4	No
1321	Nested Grid	434125.00	3729525.00	0.1536	0.0286	0.1118	0.0238	0.2796	0.0520	0.2035	0.0433	4	No
1322	Nested Grid	434175.00	3729525.00	0.1521	0.0301	0.1113	0.0253	0.2769	0.0547	0.2026	0.0461	4	No
1323	Nested Grid	434225.00	3729525.00	0.1519	0.0308	0.1139	0.0259	0.2764	0.0561	0.2073	0.0472	4	No
1324	Nested Grid	434275.00	3729525.00	0.1496	0.0308	0.1122	0.0259	0.2722	0.0561	0.2042	0.0471	4	No
1325	Nested Grid	434325.00	3729525.00	0.1602	0.0302	0.1202	0.0255	0.2916	0.0549	0.2187	0.0464	4	No
1326	Nested Grid	434375.00	3729525.00	0.1636	0.0311	0.1227	0.0267	0.2978	0.0567	0.2233	0.0485	4	No
1327	Nested Grid	434425.00	3729525.00	0.1579	0.0312	0.1184	0.0275	0.2873	0.0568	0.2155	0.0500	4	No
1328	Nested Grid	434475.00	3729525.00	0.1637	0.0315	0.1228	0.0279	0.2980	0.0573	0.2235	0.0508	4	No
1329	Nested Grid	434525.00	3729525.00	0.1653	0.0323	0.1242	0.0292	0.3009	0.0587	0.2260	0.0532	4	No
1330	Nested Grid	434575.00	3729525.00	0.1579	0.0320	0.1187	0.0292	0.2875	0.0583	0.2160	0.0531	4	No
1331	Nested Grid	434625.00	3729525.00	0.1432	0.0307	0.1085	0.0287	0.2606	0.0559	0.1974	0.0523	4	No
1332	Nested Grid	434675.00	3729525.00	0.1236	0.0285	0.0960	0.0272	0.2249	0.0518	0.1747	0.0496	4	No
1333	Nested Grid	434725.00	3729525.00	0.1310	0.0296	0.1008	0.0280	0.2385	0.0539	0.1834	0.0509	4	No
1334	Nested Grid	434775.00	3729525.00	0.1503	0.0327	0.1130	0.0296	0.2736	0.0595	0.2057	0.0538	4	No
1335	Nested Grid	434825.00	3729525.00	0.1596	0.0346	0.1227	0.0327	0.2904	0.0630	0.2233	0.0595	4	No
1336	Nested Grid	434875.00	3729525.00	0.1601	0.0352	0.1250	0.0336	0.2914	0.0640	0.2276	0.0611	4	No
1337	Nested Grid	434925.00	3729525.00	0.1542	0.0344	0.1280	0.0336	0.2806	0.0627	0.2330	0.0611	4	No
1338	Nested Grid	434975.00	3729525.00	0.1427	0.0324	0.1177	0.0315	0.2597	0.0590	0.2142	0.0574	4	No
1339	Nested Grid	435025.00	3729525.00	0.1326	0.0293	0.0961	0.0272	0.2412	0.0533	0.1750	0.0495	4	No
1340	Nested Grid	435075.00	3729525.00	0.1243	0.0280	0.0850	0.0253	0.2263	0.0510	0.1546	0.0460	4	No
1341	Nested Grid	435125.00	3729525.00	0.1088	0.0277	0.0775	0.0246	0.1981	0.0504	0.1410	0.0448	4	No
1342	Nested Grid	435175.00	3729525.00	0.1057	0.0275	0.0830	0.0261	0.1924	0.0501	0.1511	0.0475	4	No
1343	Nested Grid	435225.00	3729525.00	0.1409	0.0267	0.1148	0.0263	0.2565	0.0485	0.2089	0.0478	4	No
1344	Nested Grid	435275.00	3729525.00	0.1711	0.0268	0.1500	0.0274	0.3114	0.0488	0.2729	0.0498	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
1345	Nested Grid	435325.00	3729525.00	0.1938	0.0283	0.1512	0.0277	0.3527	0.0515	0.2752	0.0505	4	No
1346	Nested Grid	435375.00	3729525.00	0.2096	0.0290	0.1706	0.0286	0.3814	0.0527	0.3105	0.0521	4	No
1347	Nested Grid	435425.00	3729525.00	0.2194	0.0289	0.1546	0.0275	0.3994	0.0526	0.2813	0.0501	4	No
1348	Nested Grid	435475.00	3729525.00	0.2230	0.0281	0.1561	0.0267	0.4058	0.0511	0.2841	0.0487	4	No
1349	Nested Grid	435525.00	3729525.00	0.2181	0.0266	0.1412	0.0242	0.3969	0.0485	0.2569	0.0440	4	No
1350	Nested Grid	435575.00	3729525.00	0.2027	0.0250	0.1284	0.0222	0.3689	0.0455	0.2337	0.0404	4	No
1351	Nested Grid	435625.00	3729525.00	0.1768	0.0265	0.1096	0.0230	0.3217	0.0482	0.1995	0.0418	4	No
1352	Nested Grid	435675.00	3729525.00	0.1497	0.0274	0.1003	0.0243	0.2724	0.0498	0.1825	0.0442	4	No
1353	Nested Grid	435725.00	3729525.00	0.1401	0.0276	0.1057	0.0252	0.2551	0.0503	0.1923	0.0458	4	No
1354	Nested Grid	435775.00	3729525.00	0.1425	0.0273	0.1075	0.0251	0.2593	0.0497	0.1957	0.0456	4	No
1355	Nested Grid	435825.00	3729525.00	0.1400	0.0266	0.1064	0.0248	0.2549	0.0483	0.1936	0.0452	4	No
1356	Nested Grid	435875.00	3729525.00	0.1331	0.0253	0.1030	0.0242	0.2422	0.0461	0.1874	0.0440	4	No
1357	Nested Grid	435925.00	3729525.00	0.1222	0.0238	0.1005	0.0232	0.2224	0.0433	0.1829	0.0423	4	No
1358	Nested Grid	435975.00	3729525.00	0.1203	0.0232	0.0981	0.0225	0.2189	0.0421	0.1785	0.0410	4	No
1359	Nested Grid	436025.00	3729525.00	0.1216	0.0228	0.0971	0.0221	0.2213	0.0415	0.1767	0.0402	4	No
1360	Nested Grid	436075.00	3729525.00	0.1200	0.0222	0.1047	0.0220	0.2183	0.0405	0.1906	0.0400	4	No
1361	Nested Grid	436125.00	3729525.00	0.1156	0.0214	0.1065	0.0213	0.2103	0.0389	0.1938	0.0388	4	No
1362	Nested Grid	436175.00	3729525.00	0.1089	0.0204	0.1052	0.0205	0.1981	0.0371	0.1914	0.0373	4	No
1363	Nested Grid	436225.00	3729525.00	0.1005	0.0193	0.0974	0.0194	0.1828	0.0351	0.1773	0.0352	4	No
1364	Nested Grid	433175.00	3729575.00	0.0921	0.0159	0.0691	0.0131	0.1676	0.0290	0.1257	0.0238	4	No
1365	Nested Grid	433225.00	3729575.00	0.0938	0.0164	0.0703	0.0135	0.1707	0.0299	0.1280	0.0246	4	No
1366	Nested Grid	433275.00	3729575.00	0.0989	0.0170	0.0742	0.0139	0.1800	0.0310	0.1350	0.0254	4	No
1367	Nested Grid	433325.00	3729575.00	0.1032	0.0177	0.0774	0.0145	0.1878	0.0322	0.1408	0.0264	4	No
1368	Nested Grid	433375.00	3729575.00	0.1064	0.0183	0.0798	0.0150	0.1937	0.0333	0.1453	0.0273	4	No
1369	Nested Grid	433425.00	3729575.00	0.1082	0.0188	0.0812	0.0153	0.1970	0.0341	0.1477	0.0279	4	No
1370	Nested Grid	433475.00	3729575.00	0.1088	0.0192	0.0816	0.0156	0.1980	0.0349	0.1485	0.0284	4	No
1371	Nested Grid	433525.00	3729575.00	0.1075	0.0194	0.0806	0.0159	0.1956	0.0354	0.1467	0.0289	4	No
1372	Nested Grid	433575.00	3729575.00	0.1046	0.0196	0.0785	0.0162	0.1904	0.0356	0.1428	0.0296	4	No
1373	Nested Grid	433625.00	3729575.00	0.0999	0.0196	0.0749	0.0166	0.1819	0.0356	0.1364	0.0302	4	No
1374	Nested Grid	433675.00	3729575.00	0.0944	0.0194	0.0708	0.0164	0.1718	0.0353	0.1289	0.0298	4	No
1375	Nested Grid	433725.00	3729575.00	0.0954	0.0201	0.0716	0.0171	0.1737	0.0366	0.1303	0.0311	4	No
1376	Nested Grid	433775.00	3729575.00	0.0975	0.0216	0.0732	0.0178	0.1775	0.0392	0.1331	0.0325	4	No
1377	Nested Grid	433825.00	3729575.00	0.1121	0.0229	0.0841	0.0186	0.2040	0.0416	0.1530	0.0338	4	No
1378	Nested Grid	433875.00	3729575.00	0.1274	0.0240	0.0955	0.0195	0.2318	0.0436	0.1738	0.0356	4	No
1379	Nested Grid	433925.00	3729575.00	0.1404	0.0253	0.1053	0.0205	0.2556	0.0461	0.1917	0.0373	4	No
1380	Nested Grid	433975.00	3729575.00	0.1499	0.0269	0.1124	0.0218	0.2728	0.0490	0.2046	0.0397	4	No
1381	Nested Grid	434025.00	3729575.00	0.1613	0.0286	0.1209	0.0237	0.2935	0.0520	0.2201	0.0431	4	No
1382	Nested Grid	434075.00	3729575.00	0.1675	0.0298	0.1257	0.0249	0.3049	0.0542	0.2287	0.0453	4	No
1383	Nested Grid	434125.00	3729575.00	0.1668	0.0304	0.1251	0.0255	0.3035	0.0553	0.2276	0.0464	4	No
1384	Nested Grid	434175.00	3729575.00	0.1588	0.0310	0.1191	0.0260	0.2890	0.0564	0.2167	0.0472	4	No
1385	Nested Grid	434225.00	3729575.00	0.1592	0.0325	0.1194	0.0272	0.2897	0.0592	0.2173	0.0494	4	No
1386	Nested Grid	434275.00	3729575.00	0.1620	0.0332	0.1215	0.0277	0.2949	0.0604	0.2212	0.0504	4	No
1387	Nested Grid	434325.00	3729575.00	0.1629	0.0330	0.1222	0.0271	0.2965	0.0600	0.2223	0.0493	4	No
1388	Nested Grid	434375.00	3729575.00	0.1728	0.0329	0.1296	0.0277	0.3146	0.0598	0.2359	0.0504	4	No
1389	Nested Grid	434425.00	3729575.00	0.1725	0.0336	0.1294	0.0285	0.3140	0.0611	0.2355	0.0519	4	No
1390	Nested Grid	434475.00	3729575.00	0.1695	0.0332	0.1271	0.0289	0.3084	0.0605	0.2313	0.0527	4	No
1391	Nested Grid	434525.00	3729575.00	0.1760	0.0343	0.1322	0.0311	0.3203	0.0625	0.2406	0.0566	4	No
1392	Nested Grid	434575.00	3729575.00	0.1720	0.0346	0.1298	0.0321	0.3130	0.0630	0.2363	0.0584	4	No
1393	Nested Grid	434625.00	3729575.00	0.1591	0.0336	0.1198	0.0309	0.2896	0.0612	0.2180	0.0562	4	No
1394	Nested Grid	434675.00	3729575.00	0.1400	0.0315	0.1064	0.0296	0.2548	0.0574	0.1936	0.0539	4	No
1395	Nested Grid	434725.00	3729575.00	0.1361	0.0311	0.1049	0.0293	0.2477	0.0566	0.1908	0.0534	4	No
1396	Nested Grid	434775.00	3729575.00	0.1576	0.0346	0.1197	0.0322	0.2868	0.0629	0.2179	0.0586	4	No
1397	Nested Grid	434825.00	3729575.00	0.1677	0.0368	0.1275	0.0343	0.3052	0.0670	0.2320	0.0624	4	No
1398	Nested Grid	434875.00	3729575.00	0.1682	0.0375	0.1280	0.0350	0.3062	0.0683	0.2329	0.0637	4	No
1399	Nested Grid	434925.00	3729575.00	0.1623	0.0368	0.1393	0.0361	0.2953	0.0669	0.2536	0.0656	4	No
1400	Nested Grid	434975.00	3729575.00	0.1510	0.0346	0.1266	0.0338	0.2749	0.0630	0.2304	0.0615	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
1401	Nested Grid	435025.00	3729575.00	0.1333	0.0313	0.1007	0.0289	0.2427	0.0569	0.1833	0.0525	4	No
1402	Nested Grid	435075.00	3729575.00	0.1256	0.0299	0.0857	0.0267	0.2285	0.0544	0.1560	0.0486	4	No
1403	Nested Grid	435125.00	3729575.00	0.1100	0.0296	0.0822	0.0265	0.2002	0.0539	0.1496	0.0483	4	No
1404	Nested Grid	435175.00	3729575.00	0.1261	0.0293	0.0937	0.0282	0.2294	0.0533	0.1706	0.0513	4	No
1405	Nested Grid	435225.00	3729575.00	0.1605	0.0284	0.1419	0.0282	0.2921	0.0517	0.2583	0.0513	4	No
1406	Nested Grid	435275.00	3729575.00	0.1872	0.0295	0.1584	0.0323	0.3406	0.0537	0.2883	0.0588	4	No
1407	Nested Grid	435325.00	3729575.00	0.2054	0.0308	0.1717	0.0340	0.3738	0.0560	0.3125	0.0618	4	No
1408	Nested Grid	435375.00	3729575.00	0.2174	0.0311	0.1905	0.0313	0.3957	0.0566	0.3467	0.0570	4	No
1409	Nested Grid	435425.00	3729575.00	0.2241	0.0306	0.1724	0.0299	0.4078	0.0556	0.3138	0.0544	4	No
1410	Nested Grid	435475.00	3729575.00	0.2241	0.0293	0.1498	0.0271	0.4079	0.0533	0.2727	0.0492	4	No
1411	Nested Grid	435525.00	3729575.00	0.2141	0.0273	0.1432	0.0254	0.3896	0.0497	0.2607	0.0461	4	No
1412	Nested Grid	435575.00	3729575.00	0.1923	0.0281	0.1256	0.0256	0.3500	0.0511	0.2285	0.0465	4	No
1413	Nested Grid	435625.00	3729575.00	0.1604	0.0292	0.1053	0.0253	0.2920	0.0531	0.1916	0.0461	4	No
1414	Nested Grid	435675.00	3729575.00	0.1480	0.0296	0.1112	0.0258	0.2694	0.0539	0.2024	0.0469	4	No
1415	Nested Grid	435725.00	3729575.00	0.1511	0.0294	0.1135	0.0259	0.2749	0.0535	0.2066	0.0471	4	No
1416	Nested Grid	435775.00	3729575.00	0.1490	0.0286	0.1122	0.0259	0.2711	0.0520	0.2042	0.0472	4	No
1417	Nested Grid	435825.00	3729575.00	0.1418	0.0272	0.1070	0.0250	0.2581	0.0495	0.1948	0.0456	4	No
1418	Nested Grid	435875.00	3729575.00	0.1303	0.0255	0.1001	0.0242	0.2371	0.0464	0.1821	0.0440	4	No
1419	Nested Grid	435925.00	3729575.00	0.1288	0.0249	0.0995	0.0236	0.2344	0.0453	0.1810	0.0430	4	No
1420	Nested Grid	435975.00	3729575.00	0.1296	0.0244	0.0997	0.0232	0.2359	0.0445	0.1815	0.0422	4	No
1421	Nested Grid	436025.00	3729575.00	0.1271	0.0237	0.0978	0.0225	0.2314	0.0432	0.1780	0.0409	4	No
1422	Nested Grid	436075.00	3729575.00	0.1216	0.0227	0.0954	0.0218	0.2214	0.0414	0.1737	0.0397	4	No
1423	Nested Grid	436125.00	3729575.00	0.1137	0.0216	0.0921	0.0210	0.2070	0.0392	0.1675	0.0382	4	No
1424	Nested Grid	436175.00	3729575.00	0.1040	0.0203	0.0897	0.0200	0.1892	0.0369	0.1632	0.0364	4	No
1425	Nested Grid	436225.00	3729575.00	0.0931	0.0189	0.0895	0.0189	0.1694	0.0343	0.1630	0.0344	4	No
1426	Nested Grid	433175.00	3729625.00	0.0998	0.0161	0.0722	0.0132	0.1816	0.0293	0.1313	0.0241	4	No
1427	Nested Grid	433225.00	3729625.00	0.0983	0.0166	0.0737	0.0136	0.1789	0.0302	0.1342	0.0247	4	No
1428	Nested Grid	433275.00	3729625.00	0.0995	0.0172	0.0746	0.0141	0.1811	0.0314	0.1358	0.0256	4	No
1429	Nested Grid	433325.00	3729625.00	0.1013	0.0178	0.0760	0.0145	0.1843	0.0324	0.1382	0.0264	4	No
1430	Nested Grid	433375.00	3729625.00	0.1070	0.0185	0.0803	0.0152	0.1948	0.0337	0.1461	0.0276	4	No
1431	Nested Grid	433425.00	3729625.00	0.1118	0.0192	0.0838	0.0158	0.2034	0.0350	0.1526	0.0287	4	No
1432	Nested Grid	433475.00	3729625.00	0.1152	0.0199	0.0864	0.0163	0.2096	0.0362	0.1572	0.0296	4	No
1433	Nested Grid	433525.00	3729625.00	0.1173	0.0204	0.0879	0.0166	0.2134	0.0372	0.1601	0.0303	4	No
1434	Nested Grid	433575.00	3729625.00	0.1173	0.0209	0.0880	0.0173	0.2135	0.0380	0.1602	0.0316	4	No
1435	Nested Grid	433625.00	3729625.00	0.1157	0.0212	0.0867	0.0180	0.2105	0.0385	0.1578	0.0328	4	No
1436	Nested Grid	433675.00	3729625.00	0.1119	0.0213	0.0839	0.0183	0.2036	0.0387	0.1527	0.0333	4	No
1437	Nested Grid	433725.00	3729625.00	0.1061	0.0212	0.0796	0.0179	0.1931	0.0386	0.1448	0.0326	4	No
1438	Nested Grid	433775.00	3729625.00	0.1027	0.0212	0.0770	0.0175	0.1869	0.0385	0.1402	0.0318	4	No
1439	Nested Grid	433825.00	3729625.00	0.1027	0.0228	0.0770	0.0187	0.1869	0.0415	0.1402	0.0340	4	No
1440	Nested Grid	433875.00	3729625.00	0.1165	0.0243	0.0874	0.0198	0.2120	0.0443	0.1590	0.0361	4	No
1441	Nested Grid	433925.00	3729625.00	0.1338	0.0257	0.1003	0.0209	0.2435	0.0467	0.1826	0.0380	4	No
1442	Nested Grid	433975.00	3729625.00	0.1489	0.0271	0.1116	0.0224	0.2709	0.0493	0.2032	0.0408	4	No
1443	Nested Grid	434025.00	3729625.00	0.1600	0.0289	0.1200	0.0243	0.2912	0.0526	0.2184	0.0442	4	No
1444	Nested Grid	434075.00	3729625.00	0.1724	0.0308	0.1293	0.0258	0.3138	0.0560	0.2354	0.0470	4	No
1445	Nested Grid	434125.00	3729625.00	0.1796	0.0322	0.1347	0.0269	0.3268	0.0585	0.2451	0.0489	4	No
1446	Nested Grid	434175.00	3729625.00	0.1786	0.0329	0.1340	0.0271	0.3251	0.0598	0.2438	0.0493	4	No
1447	Nested Grid	434225.00	3729625.00	0.1695	0.0337	0.1271	0.0275	0.3085	0.0613	0.2314	0.0501	4	No
1448	Nested Grid	434275.00	3729625.00	0.1710	0.0353	0.1283	0.0284	0.3112	0.0642	0.2334	0.0517	4	No
1449	Nested Grid	434325.00	3729625.00	0.1729	0.0359	0.1297	0.0289	0.3147	0.0653	0.2360	0.0527	4	No
1450	Nested Grid	434375.00	3729625.00	0.1788	0.0353	0.1341	0.0288	0.3254	0.0643	0.2441	0.0523	4	No
1451	Nested Grid	434425.00	3729625.00	0.1855	0.0358	0.1391	0.0296	0.3376	0.0652	0.2532	0.0539	4	No
1452	Nested Grid	434475.00	3729625.00	0.1805	0.0362	0.1354	0.0306	0.3285	0.0658	0.2464	0.0557	4	No
1453	Nested Grid	434525.00	3729625.00	0.1856	0.0364	0.1392	0.0312	0.3378	0.0662	0.2533	0.0567	4	No
1454	Nested Grid	434575.00	3729625.00	0.1860	0.0373	0.1395	0.0319	0.3386	0.0678	0.2539	0.0581	4	No
1455	Nested Grid	434625.00	3729625.00	0.1758	0.0368	0.1318	0.0316	0.3199	0.0670	0.2399	0.0575	4	No
1456	Nested Grid	434675.00	3729625.00	0.1576	0.0349	0.1183	0.0307	0.2869	0.0636	0.2152	0.0558	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
1457	Nested Grid	434725.00	3729625.00	0.1416	0.0327	0.1065	0.0295	0.2577	0.0594	0.1938	0.0537	4	No
1458	Nested Grid	434775.00	3729625.00	0.1658	0.0366	0.1263	0.0342	0.3017	0.0667	0.2298	0.0622	4	No
1459	Nested Grid	434825.00	3729625.00	0.1767	0.0392	0.1423	0.0378	0.3216	0.0714	0.2589	0.0687	4	No
1460	Nested Grid	434875.00	3729625.00	0.1770	0.0401	0.1433	0.0388	0.3221	0.0730	0.2608	0.0705	4	No
1461	Nested Grid	434925.00	3729625.00	0.1709	0.0394	0.1519	0.0388	0.3110	0.0717	0.2765	0.0707	4	No
1462	Nested Grid	434975.00	3729625.00	0.1601	0.0371	0.1345	0.0362	0.2913	0.0675	0.2448	0.0659	4	No
1463	Nested Grid	435025.00	3729625.00	0.1425	0.0335	0.1092	0.0315	0.2594	0.0610	0.1987	0.0574	4	No
1464	Nested Grid	435075.00	3729625.00	0.1269	0.0320	0.0876	0.0284	0.2310	0.0582	0.1594	0.0517	4	No
1465	Nested Grid	435125.00	3729625.00	0.1146	0.0318	0.0867	0.0283	0.2085	0.0579	0.1577	0.0515	4	No
1466	Nested Grid	435175.00	3729625.00	0.1474	0.0312	0.1062	0.0296	0.2682	0.0568	0.1933	0.0539	4	No
1467	Nested Grid	435225.00	3729625.00	0.1788	0.0305	0.1572	0.0306	0.3255	0.0555	0.2860	0.0557	4	No
1468	Nested Grid	435275.00	3729625.00	0.2006	0.0324	0.1451	0.0367	0.3651	0.0589	0.2641	0.0667	4	No
1469	Nested Grid	435325.00	3729625.00	0.2144	0.0333	0.1200	0.0391	0.3902	0.0606	0.2185	0.0711	4	No
1470	Nested Grid	435375.00	3729625.00	0.2233	0.0333	0.1938	0.0345	0.4063	0.0605	0.3527	0.0628	4	No
1471	Nested Grid	435425.00	3729625.00	0.2274	0.0322	0.1992	0.0319	0.4139	0.0586	0.3626	0.0581	4	No
1472	Nested Grid	435475.00	3729625.00	0.2234	0.0303	0.1533	0.0284	0.4066	0.0552	0.2790	0.0517	4	No
1473	Nested Grid	435525.00	3729625.00	0.2072	0.0300	0.1493	0.0289	0.3770	0.0546	0.2718	0.0526	4	No
1474	Nested Grid	435575.00	3729625.00	0.1785	0.0313	0.1203	0.0291	0.3249	0.0570	0.2189	0.0530	4	No
1475	Nested Grid	435625.00	3729625.00	0.1566	0.0319	0.1177	0.0279	0.2850	0.0580	0.2143	0.0508	4	No
1476	Nested Grid	435675.00	3729625.00	0.1605	0.0317	0.1206	0.0276	0.2922	0.0577	0.2196	0.0503	4	No
1477	Nested Grid	435725.00	3729625.00	0.1590	0.0308	0.1195	0.0269	0.2893	0.0561	0.2174	0.0490	4	No
1478	Nested Grid	435775.00	3729625.00	0.1516	0.0293	0.1145	0.0270	0.2760	0.0534	0.2084	0.0491	4	No
1479	Nested Grid	435825.00	3729625.00	0.1393	0.0274	0.1057	0.0256	0.2535	0.0499	0.1924	0.0467	4	No
1480	Nested Grid	435875.00	3729625.00	0.1382	0.0268	0.1049	0.0250	0.2515	0.0488	0.1910	0.0454	4	No
1481	Nested Grid	435925.00	3729625.00	0.1384	0.0263	0.1047	0.0243	0.2519	0.0478	0.1906	0.0442	4	No
1482	Nested Grid	435975.00	3729625.00	0.1349	0.0254	0.1034	0.0240	0.2456	0.0461	0.1881	0.0436	4	No
1483	Nested Grid	436025.00	3729625.00	0.1282	0.0242	0.1068	0.0237	0.2333	0.0440	0.1943	0.0431	4	No
1484	Nested Grid	436075.00	3729625.00	0.1188	0.0228	0.1028	0.0225	0.2162	0.0415	0.1871	0.0410	4	No
1485	Nested Grid	436125.00	3729625.00	0.1075	0.0213	0.0986	0.0212	0.1957	0.0388	0.1795	0.0387	4	No
1486	Nested Grid	436175.00	3729625.00	0.0953	0.0197	0.0911	0.0198	0.1735	0.0359	0.1658	0.0360	4	No
1487	Nested Grid	436225.00	3729625.00	0.0827	0.0181	0.0802	0.0183	0.1506	0.0330	0.1459	0.0333	4	No
1488	Nested Grid	433175.00	3729675.00	0.1238	0.0163	0.0721	0.0133	0.2254	0.0296	0.1312	0.0242	4	No
1489	Nested Grid	433225.00	3729675.00	0.1165	0.0169	0.0752	0.0138	0.2121	0.0307	0.1369	0.0250	4	No
1490	Nested Grid	433275.00	3729675.00	0.1085	0.0174	0.0779	0.0143	0.1975	0.0317	0.1417	0.0259	4	No
1491	Nested Grid	433325.00	3729675.00	0.1064	0.0180	0.0798	0.0146	0.1937	0.0327	0.1453	0.0266	4	No
1492	Nested Grid	433375.00	3729675.00	0.1080	0.0187	0.0810	0.0154	0.1966	0.0341	0.1475	0.0280	4	No
1493	Nested Grid	433425.00	3729675.00	0.1098	0.0194	0.0824	0.0159	0.1999	0.0353	0.1499	0.0289	4	No
1494	Nested Grid	433475.00	3729675.00	0.1164	0.0202	0.0873	0.0165	0.2118	0.0368	0.1588	0.0300	4	No
1495	Nested Grid	433525.00	3729675.00	0.1216	0.0210	0.0912	0.0172	0.2213	0.0383	0.1659	0.0313	4	No
1496	Nested Grid	433575.00	3729675.00	0.1254	0.0218	0.0941	0.0181	0.2283	0.0396	0.1712	0.0330	4	No
1497	Nested Grid	433625.00	3729675.00	0.1274	0.0224	0.0956	0.0189	0.2319	0.0408	0.1739	0.0344	4	No
1498	Nested Grid	433675.00	3729675.00	0.1272	0.0229	0.0954	0.0195	0.2316	0.0416	0.1737	0.0354	4	No
1499	Nested Grid	433725.00	3729675.00	0.1247	0.0232	0.0935	0.0195	0.2270	0.0422	0.1702	0.0355	4	No
1500	Nested Grid	433775.00	3729675.00	0.1199	0.0233	0.0899	0.0193	0.2182	0.0423	0.1637	0.0351	4	No
1501	Nested Grid	433825.00	3729675.00	0.1127	0.0231	0.0845	0.0190	0.2052	0.0421	0.1539	0.0346	4	No
1502	Nested Grid	433875.00	3729675.00	0.1117	0.0241	0.0838	0.0199	0.2033	0.0439	0.1525	0.0363	4	No
1503	Nested Grid	433925.00	3729675.00	0.1211	0.0259	0.0908	0.0219	0.2204	0.0472	0.1653	0.0398	4	No
1504	Nested Grid	433975.00	3729675.00	0.1407	0.0275	0.1056	0.0232	0.2561	0.0501	0.1921	0.0423	4	No
1505	Nested Grid	434025.00	3729675.00	0.1581	0.0291	0.1186	0.0244	0.2878	0.0530	0.2159	0.0444	4	No
1506	Nested Grid	434075.00	3729675.00	0.1713	0.0311	0.1285	0.0258	0.3117	0.0566	0.2338	0.0469	4	No
1507	Nested Grid	434125.00	3729675.00	0.1850	0.0333	0.1388	0.0272	0.3368	0.0606	0.2526	0.0494	4	No
1508	Nested Grid	434175.00	3729675.00	0.1932	0.0349	0.1449	0.0284	0.3516	0.0635	0.2637	0.0517	4	No
1509	Nested Grid	434225.00	3729675.00	0.1920	0.0357	0.1440	0.0287	0.3495	0.0650	0.2621	0.0522	4	No
1510	Nested Grid	434275.00	3729675.00	0.1815	0.0368	0.1361	0.0295	0.3303	0.0670	0.2477	0.0537	4	No
1511	Nested Grid	434325.00	3729675.00	0.1847	0.0384	0.1385	0.0307	0.3361	0.0699	0.2521	0.0559	4	No
1512	Nested Grid	434375.00	3729675.00	0.1845	0.0389	0.1384	0.0312	0.3357	0.0707	0.2518	0.0567	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
1513	Nested Grid	434425.00	3729675.00	0.1955	0.0380	0.1466	0.0307	0.3558	0.0691	0.2668	0.0559	4	No
1514	Nested Grid	434475.00	3729675.00	0.1976	0.0391	0.1482	0.0319	0.3596	0.0711	0.2697	0.0580	4	No
1515	Nested Grid	434525.00	3729675.00	0.1937	0.0389	0.1453	0.0319	0.3526	0.0708	0.2644	0.0580	4	No
1516	Nested Grid	434575.00	3729675.00	0.1999	0.0400	0.1499	0.0329	0.3638	0.0728	0.2729	0.0599	4	No
1517	Nested Grid	434625.00	3729675.00	0.1931	0.0402	0.1449	0.0326	0.3515	0.0731	0.2636	0.0594	4	No
1518	Nested Grid	434675.00	3729675.00	0.1766	0.0387	0.1324	0.0321	0.3214	0.0704	0.2410	0.0583	4	No
1519	Nested Grid	434725.00	3729675.00	0.1540	0.0358	0.1155	0.0307	0.2802	0.0651	0.2101	0.0559	4	No
1520	Nested Grid	434775.00	3729675.00	0.1750	0.0389	0.1313	0.0346	0.3184	0.0709	0.2390	0.0630	4	No
1521	Nested Grid	434825.00	3729675.00	0.1868	0.0419	0.1439	0.0395	0.3400	0.0763	0.2619	0.0718	4	No
1522	Nested Grid	434875.00	3729675.00	0.1866	0.0430	0.1761	0.0427	0.3396	0.0783	0.3204	0.0778	4	No
1523	Nested Grid	434925.00	3729675.00	0.1802	0.0423	0.1695	0.0420	0.3279	0.0770	0.3085	0.0765	4	No
1524	Nested Grid	434975.00	3729675.00	0.1698	0.0399	0.1394	0.0387	0.3091	0.0725	0.2537	0.0704	4	No
1525	Nested Grid	435025.00	3729675.00	0.1527	0.0360	0.1157	0.0333	0.2780	0.0654	0.2106	0.0607	4	No
1526	Nested Grid	435075.00	3729675.00	0.1284	0.0343	0.0946	0.0301	0.2337	0.0624	0.1721	0.0547	4	No
1527	Nested Grid	435125.00	3729675.00	0.1314	0.0343	0.0943	0.0318	0.2391	0.0624	0.1716	0.0578	4	No
1528	Nested Grid	435175.00	3729675.00	0.1685	0.0334	0.1166	0.0308	0.3066	0.0607	0.2123	0.0560	4	No
1529	Nested Grid	435225.00	3729675.00	0.1948	0.0339	0.1549	0.0331	0.3546	0.0616	0.2819	0.0603	4	No
1530	Nested Grid	435275.00	3729675.00	0.2108	0.0355	0.1657	0.0396	0.3837	0.0646	0.3015	0.0720	4	No
1531	Nested Grid	435325.00	3729675.00	0.2211	0.0360	0.1010	0.0415	0.4023	0.0655	0.1838	0.0755	4	No
1532	Nested Grid	435375.00	3729675.00	0.2277	0.0354	0.1357	0.0408	0.4145	0.0644	0.2469	0.0742	4	No
1533	Nested Grid	435425.00	3729675.00	0.2290	0.0337	0.1994	0.0336	0.4167	0.0614	0.3629	0.0612	4	No
1534	Nested Grid	435475.00	3729675.00	0.2194	0.0320	0.1811	0.0317	0.3992	0.0581	0.3296	0.0577	4	No
1535	Nested Grid	435525.00	3729675.00	0.1956	0.0336	0.1479	0.0328	0.3559	0.0612	0.2692	0.0598	4	No
1536	Nested Grid	435575.00	3729675.00	0.1659	0.0344	0.1282	0.0326	0.3019	0.0626	0.2334	0.0593	4	No
1537	Nested Grid	435625.00	3729675.00	0.1710	0.0343	0.1288	0.0310	0.3111	0.0624	0.2345	0.0565	4	No
1538	Nested Grid	435675.00	3729675.00	0.1701	0.0334	0.1278	0.0293	0.3095	0.0608	0.2327	0.0533	4	No
1539	Nested Grid	435725.00	3729675.00	0.1626	0.0318	0.1222	0.0277	0.2960	0.0579	0.2224	0.0504	4	No
1540	Nested Grid	435775.00	3729675.00	0.1494	0.0296	0.1124	0.0265	0.2720	0.0539	0.2046	0.0482	4	No
1541	Nested Grid	435825.00	3729675.00	0.1487	0.0290	0.1121	0.0264	0.2706	0.0528	0.2040	0.0480	4	No
1542	Nested Grid	435875.00	3729675.00	0.1482	0.0283	0.1117	0.0258	0.2696	0.0515	0.2033	0.0469	4	No
1543	Nested Grid	435925.00	3729675.00	0.1434	0.0272	0.1090	0.0254	0.2611	0.0495	0.1984	0.0462	4	No
1544	Nested Grid	435975.00	3729675.00	0.1352	0.0258	0.1083	0.0250	0.2460	0.0470	0.1970	0.0455	4	No
1545	Nested Grid	436025.00	3729675.00	0.1241	0.0242	0.0974	0.0233	0.2258	0.0440	0.1773	0.0423	4	No
1546	Nested Grid	436075.00	3729675.00	0.1112	0.0225	0.0975	0.0222	0.2023	0.0409	0.1775	0.0405	4	No
1547	Nested Grid	436125.00	3729675.00	0.0974	0.0206	0.0834	0.0204	0.1772	0.0376	0.1519	0.0370	4	No
1548	Nested Grid	436175.00	3729675.00	0.0835	0.0188	0.0783	0.0188	0.1519	0.0342	0.1424	0.0342	4	No
1549	Nested Grid	436225.00	3729675.00	0.0788	0.0172	0.0742	0.0171	0.1434	0.0313	0.1350	0.0311	4	No
1550	Nested Grid	433175.00	3729725.00	0.1461	0.0161	0.0849	0.0131	0.2658	0.0292	0.1544	0.0239	4	No
1551	Nested Grid	433225.00	3729725.00	0.1406	0.0168	0.0818	0.0137	0.2559	0.0306	0.1489	0.0250	4	No
1552	Nested Grid	433275.00	3729725.00	0.1341	0.0176	0.0781	0.0143	0.2441	0.0319	0.1421	0.0260	4	No
1553	Nested Grid	433325.00	3729725.00	0.1266	0.0183	0.0811	0.0149	0.2304	0.0333	0.1476	0.0270	4	No
1554	Nested Grid	433375.00	3729725.00	0.1183	0.0190	0.0843	0.0156	0.2153	0.0345	0.1534	0.0284	4	No
1555	Nested Grid	433425.00	3729725.00	0.1157	0.0196	0.0868	0.0161	0.2106	0.0357	0.1580	0.0293	4	No
1556	Nested Grid	433475.00	3729725.00	0.1179	0.0204	0.0884	0.0169	0.2145	0.0372	0.1609	0.0308	4	No
1557	Nested Grid	433525.00	3729725.00	0.1198	0.0212	0.0898	0.0177	0.2180	0.0386	0.1635	0.0323	4	No
1558	Nested Grid	433575.00	3729725.00	0.1272	0.0222	0.0954	0.0183	0.2314	0.0404	0.1736	0.0333	4	No
1559	Nested Grid	433625.00	3729725.00	0.1331	0.0232	0.0998	0.0194	0.2422	0.0421	0.1816	0.0352	4	No
1560	Nested Grid	433675.00	3729725.00	0.1372	0.0240	0.1029	0.0205	0.2496	0.0437	0.1872	0.0372	4	No
1561	Nested Grid	433725.00	3729725.00	0.1392	0.0247	0.1044	0.0210	0.2533	0.0450	0.1900	0.0382	4	No
1562	Nested Grid	433775.00	3729725.00	0.1385	0.0252	0.1039	0.0213	0.2520	0.0459	0.1890	0.0387	4	No
1563	Nested Grid	433825.00	3729725.00	0.1350	0.0255	0.1013	0.0213	0.2458	0.0465	0.1843	0.0388	4	No
1564	Nested Grid	433875.00	3729725.00	0.1288	0.0256	0.0966	0.0214	0.2343	0.0465	0.1757	0.0390	4	No
1565	Nested Grid	433925.00	3729725.00	0.1214	0.0256	0.0910	0.0216	0.2209	0.0466	0.1657	0.0393	4	No
1566	Nested Grid	433975.00	3729725.00	0.1259	0.0277	0.0944	0.0232	0.2291	0.0505	0.1718	0.0423	4	No
1567	Nested Grid	434025.00	3729725.00	0.1482	0.0296	0.1112	0.0244	0.2698	0.0539	0.2023	0.0444	4	No
1568	Nested Grid	434075.00	3729725.00	0.1684	0.0314	0.1263	0.0252	0.3065	0.0571	0.2299	0.0459	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
1569	Nested Grid	434125.00	3729725.00	0.1840	0.0337	0.1380	0.0272	0.3349	0.0613	0.2512	0.0495	4	No
1570	Nested Grid	434175.00	3729725.00	0.1995	0.0362	0.1496	0.0290	0.3630	0.0659	0.2722	0.0528	4	No
1571	Nested Grid	434225.00	3729725.00	0.2087	0.0381	0.1566	0.0303	0.3799	0.0693	0.2849	0.0551	4	No
1572	Nested Grid	434275.00	3729725.00	0.2072	0.0390	0.1554	0.0310	0.3771	0.0709	0.2829	0.0564	4	No
1573	Nested Grid	434325.00	3729725.00	0.1949	0.0405	0.1462	0.0322	0.3548	0.0736	0.2661	0.0586	4	No
1574	Nested Grid	434375.00	3729725.00	0.2000	0.0421	0.1500	0.0335	0.3639	0.0766	0.2730	0.0610	4	No
1575	Nested Grid	434425.00	3729725.00	0.2012	0.0422	0.1509	0.0336	0.3662	0.0768	0.2746	0.0612	4	No
1576	Nested Grid	434475.00	3729725.00	0.2125	0.0418	0.1594	0.0334	0.3867	0.0761	0.2900	0.0608	4	No
1577	Nested Grid	434525.00	3729725.00	0.2086	0.0426	0.1565	0.0339	0.3797	0.0776	0.2848	0.0617	4	No
1578	Nested Grid	434575.00	3729725.00	0.2131	0.0428	0.1599	0.0341	0.3879	0.0779	0.2909	0.0621	4	No
1579	Nested Grid	434625.00	3729725.00	0.2112	0.0438	0.1584	0.0352	0.3843	0.0796	0.2883	0.0641	4	No
1580	Nested Grid	434675.00	3729725.00	0.1968	0.0428	0.1476	0.0345	0.3582	0.0780	0.2686	0.0627	4	No
1581	Nested Grid	434725.00	3729725.00	0.1748	0.0402	0.1311	0.0337	0.3181	0.0731	0.2385	0.0613	4	No
1582	Nested Grid	434775.00	3729725.00	0.1855	0.0415	0.1397	0.0377	0.3376	0.0755	0.2542	0.0686	4	No
1583	Nested Grid	434825.00	3729725.00	0.1983	0.0450	0.1606	0.0433	0.3609	0.0818	0.2923	0.0788	4	No
1584	Nested Grid	434875.00	3729725.00	0.1972	0.0463	0.1879	0.0462	0.3589	0.0843	0.3420	0.0841	4	No
1585	Nested Grid	434925.00	3729725.00	0.1902	0.0456	0.1729	0.0451	0.3461	0.0830	0.3146	0.0820	4	No
1586	Nested Grid	434975.00	3729725.00	0.1804	0.0430	0.1417	0.0410	0.3284	0.0782	0.2579	0.0746	4	No
1587	Nested Grid	435025.00	3729725.00	0.1642	0.0388	0.1234	0.0347	0.2989	0.0706	0.2246	0.0632	4	No
1588	Nested Grid	435075.00	3729725.00	0.1368	0.0370	0.1026	0.0327	0.2489	0.0674	0.1867	0.0596	4	No
1589	Nested Grid	435125.00	3729725.00	0.1552	0.0370	0.1136	0.0350	0.2825	0.0672	0.2068	0.0636	4	No
1590	Nested Grid	435175.00	3729725.00	0.1880	0.0358	0.1555	0.0351	0.3421	0.0651	0.2831	0.0638	4	No
1591	Nested Grid	435225.00	3729725.00	0.2076	0.0376	0.1643	0.0366	0.3779	0.0684	0.2990	0.0666	4	No
1592	Nested Grid	435275.00	3729725.00	0.2186	0.0388	0.1807	0.0420	0.3978	0.0706	0.3289	0.0765	4	No
1593	Nested Grid	435325.00	3729725.00	0.2262	0.0388	0.0930	0.0433	0.4116	0.0705	0.1692	0.0788	4	No
1594	Nested Grid	435375.00	3729725.00	0.2313	0.0375	0.1315	0.0432	0.4210	0.0682	0.2393	0.0786	4	No
1595	Nested Grid	435425.00	3729725.00	0.2287	0.0351	0.1936	0.0366	0.4163	0.0638	0.3523	0.0666	4	No
1596	Nested Grid	435475.00	3729725.00	0.2122	0.0362	0.1851	0.0363	0.3861	0.0659	0.3369	0.0661	4	No
1597	Nested Grid	435525.00	3729725.00	0.1800	0.0373	0.1509	0.0367	0.3277	0.0679	0.2747	0.0667	4	No
1598	Nested Grid	435575.00	3729725.00	0.1825	0.0373	0.1423	0.0356	0.3321	0.0679	0.2589	0.0647	4	No
1599	Nested Grid	435625.00	3729725.00	0.1824	0.0364	0.1377	0.0332	0.3319	0.0662	0.2506	0.0605	4	No
1600	Nested Grid	435675.00	3729725.00	0.1751	0.0346	0.1316	0.0305	0.3186	0.0630	0.2395	0.0554	4	No
1601	Nested Grid	435725.00	3729725.00	0.1610	0.0322	0.1210	0.0281	0.2930	0.0586	0.2201	0.0511	4	No
1602	Nested Grid	435775.00	3729725.00	0.1604	0.0315	0.1206	0.0277	0.2919	0.0574	0.2194	0.0505	4	No
1603	Nested Grid	435825.00	3729725.00	0.1589	0.0306	0.1195	0.0273	0.2893	0.0557	0.2176	0.0497	4	No
1604	Nested Grid	435875.00	3729725.00	0.1528	0.0293	0.1151	0.0265	0.2780	0.0532	0.2094	0.0482	4	No
1605	Nested Grid	435925.00	3729725.00	0.1427	0.0276	0.1077	0.0254	0.2596	0.0502	0.1961	0.0461	4	No
1606	Nested Grid	435975.00	3729725.00	0.1296	0.0257	0.0983	0.0239	0.2359	0.0468	0.1789	0.0435	4	No
1607	Nested Grid	436025.00	3729725.00	0.1148	0.0237	0.0890	0.0226	0.2089	0.0431	0.1619	0.0411	4	No
1608	Nested Grid	436075.00	3729725.00	0.0992	0.0216	0.0811	0.0210	0.1806	0.0393	0.1475	0.0383	4	No
1609	Nested Grid	436125.00	3729725.00	0.0856	0.0195	0.0701	0.0189	0.1558	0.0355	0.1275	0.0344	4	No
1610	Nested Grid	436175.00	3729725.00	0.0889	0.0188	0.0728	0.0183	0.1617	0.0342	0.1325	0.0332	4	No
1611	Nested Grid	436225.00	3729725.00	0.0910	0.0185	0.0846	0.0184	0.1655	0.0337	0.1540	0.0335	4	No
1612	Nested Grid	433175.00	3729775.00	0.1633	0.0156	0.0950	0.0127	0.2972	0.0283	0.1728	0.0231	4	No
1613	Nested Grid	433225.00	3729775.00	0.1606	0.0164	0.0935	0.0134	0.2923	0.0299	0.1701	0.0244	4	No
1614	Nested Grid	433275.00	3729775.00	0.1567	0.0173	0.0912	0.0141	0.2853	0.0315	0.1661	0.0256	4	No
1615	Nested Grid	433325.00	3729775.00	0.1516	0.0182	0.0893	0.0150	0.2760	0.0331	0.1624	0.0273	4	No
1616	Nested Grid	433375.00	3729775.00	0.1453	0.0191	0.0857	0.0157	0.2645	0.0347	0.1560	0.0286	4	No
1617	Nested Grid	433425.00	3729775.00	0.1378	0.0199	0.0877	0.0164	0.2508	0.0362	0.1597	0.0299	4	No
1618	Nested Grid	433475.00	3729775.00	0.1292	0.0207	0.0917	0.0174	0.2352	0.0377	0.1668	0.0317	4	No
1619	Nested Grid	433525.00	3729775.00	0.1264	0.0215	0.0948	0.0183	0.2301	0.0391	0.1726	0.0334	4	No
1620	Nested Grid	433575.00	3729775.00	0.1293	0.0224	0.0970	0.0188	0.2353	0.0408	0.1765	0.0342	4	No
1621	Nested Grid	433625.00	3729775.00	0.1314	0.0234	0.0985	0.0195	0.2391	0.0426	0.1793	0.0355	4	No
1622	Nested Grid	433675.00	3729775.00	0.1398	0.0245	0.1049	0.0208	0.2545	0.0446	0.1909	0.0378	4	No
1623	Nested Grid	433725.00	3729775.00	0.1465	0.0257	0.1099	0.0219	0.2667	0.0467	0.2000	0.0399	4	No
1624	Nested Grid	433775.00	3729775.00	0.1510	0.0266	0.1133	0.0225	0.2748	0.0485	0.2061	0.0409	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
1625	Nested Grid	433825.00	3729775.00	0.1528	0.0274	0.1146	0.0230	0.2781	0.0499	0.2086	0.0419	4	No
1626	Nested Grid	433875.00	3729775.00	0.1515	0.0280	0.1136	0.0234	0.2756	0.0510	0.2067	0.0426	4	No
1627	Nested Grid	433925.00	3729775.00	0.1466	0.0283	0.1100	0.0237	0.2668	0.0515	0.2001	0.0432	4	No
1628	Nested Grid	433975.00	3729775.00	0.1385	0.0282	0.1038	0.0230	0.2520	0.0514	0.1890	0.0419	4	No
1629	Nested Grid	434025.00	3729775.00	0.1336	0.0297	0.1002	0.0238	0.2431	0.0540	0.1823	0.0433	4	No
1630	Nested Grid	434075.00	3729775.00	0.1563	0.0320	0.1173	0.0255	0.2845	0.0582	0.2134	0.0463	4	No
1631	Nested Grid	434125.00	3729775.00	0.1799	0.0340	0.1349	0.0269	0.3274	0.0619	0.2456	0.0490	4	No
1632	Nested Grid	434175.00	3729775.00	0.1985	0.0366	0.1489	0.0288	0.3612	0.0666	0.2709	0.0524	4	No
1633	Nested Grid	434225.00	3729775.00	0.2159	0.0396	0.1620	0.0313	0.3930	0.0721	0.2948	0.0569	4	No
1634	Nested Grid	434275.00	3729775.00	0.2266	0.0418	0.1700	0.0330	0.4125	0.0760	0.3093	0.0600	4	No
1635	Nested Grid	434325.00	3729775.00	0.2246	0.0428	0.1685	0.0338	0.4088	0.0779	0.3066	0.0616	4	No
1636	Nested Grid	434375.00	3729775.00	0.2118	0.0447	0.1589	0.0351	0.3855	0.0814	0.2891	0.0640	4	No
1637	Nested Grid	434425.00	3729775.00	0.2168	0.0463	0.1626	0.0364	0.3945	0.0842	0.2959	0.0662	4	No
1638	Nested Grid	434475.00	3729775.00	0.2237	0.0460	0.1677	0.0362	0.4071	0.0837	0.3053	0.0660	4	No
1639	Nested Grid	434525.00	3729775.00	0.2292	0.0463	0.1719	0.0365	0.4172	0.0842	0.3129	0.0665	4	No
1640	Nested Grid	434575.00	3729775.00	0.2252	0.0464	0.1689	0.0374	0.4098	0.0844	0.3073	0.0680	4	No
1641	Nested Grid	434625.00	3729775.00	0.2298	0.0475	0.1723	0.0391	0.4182	0.0865	0.3136	0.0711	4	No
1642	Nested Grid	434675.00	3729775.00	0.2185	0.0474	0.1639	0.0397	0.3977	0.0862	0.2983	0.0722	4	No
1643	Nested Grid	434725.00	3729775.00	0.1973	0.0451	0.1480	0.0379	0.3590	0.0820	0.2693	0.0689	4	No
1644	Nested Grid	434775.00	3729775.00	0.1976	0.0445	0.1482	0.0378	0.3597	0.0809	0.2697	0.0687	4	No
1645	Nested Grid	434825.00	3729775.00	0.2116	0.0485	0.1634	0.0456	0.3850	0.0882	0.2973	0.0829	4	No
1646	Nested Grid	434875.00	3729775.00	0.2090	0.0500	0.1984	0.0499	0.3804	0.0911	0.3611	0.0908	4	No
1647	Nested Grid	434925.00	3729775.00	0.2009	0.0493	0.1802	0.0486	0.3657	0.0897	0.3279	0.0884	4	No
1648	Nested Grid	434975.00	3729775.00	0.1920	0.0465	0.1492	0.0440	0.3494	0.0846	0.2715	0.0801	4	No
1649	Nested Grid	435025.00	3729775.00	0.1771	0.0420	0.1329	0.0365	0.3223	0.0764	0.2418	0.0665	4	No
1650	Nested Grid	435075.00	3729775.00	0.1491	0.0403	0.1120	0.0368	0.2714	0.0734	0.2039	0.0669	4	No
1651	Nested Grid	435125.00	3729775.00	0.1785	0.0399	0.1358	0.0383	0.3248	0.0727	0.2471	0.0696	4	No
1652	Nested Grid	435175.00	3729775.00	0.2038	0.0395	0.1820	0.0393	0.3708	0.0719	0.3312	0.0715	4	No
1653	Nested Grid	435225.00	3729775.00	0.2160	0.0416	0.1852	0.0440	0.3931	0.0757	0.3370	0.0801	4	No
1654	Nested Grid	435275.00	3729775.00	0.2232	0.0423	0.1254	0.0474	0.4063	0.0770	0.2282	0.0862	4	No
1655	Nested Grid	435325.00	3729775.00	0.2304	0.0416	0.0946	0.0455	0.4193	0.0756	0.1722	0.0828	4	No
1656	Nested Grid	435375.00	3729775.00	0.2341	0.0394	0.1501	0.0440	0.4261	0.0717	0.2731	0.0800	4	No
1657	Nested Grid	435425.00	3729775.00	0.2259	0.0392	0.1967	0.0393	0.4111	0.0713	0.3579	0.0714	4	No
1658	Nested Grid	435475.00	3729775.00	0.2000	0.0406	0.1531	0.0394	0.3640	0.0738	0.2787	0.0716	4	No
1659	Nested Grid	435525.00	3729775.00	0.1952	0.0408	0.1482	0.0377	0.3552	0.0742	0.2698	0.0686	4	No
1660	Nested Grid	435575.00	3729775.00	0.1962	0.0398	0.1477	0.0354	0.3571	0.0725	0.2687	0.0644	4	No
1661	Nested Grid	435625.00	3729775.00	0.1892	0.0379	0.1423	0.0338	0.3443	0.0689	0.2591	0.0615	4	No
1662	Nested Grid	435675.00	3729775.00	0.1743	0.0351	0.1311	0.0313	0.3171	0.0640	0.2386	0.0570	4	No
1663	Nested Grid	435725.00	3729775.00	0.1736	0.0344	0.1305	0.0302	0.3160	0.0626	0.2375	0.0549	4	No
1664	Nested Grid	435775.00	3729775.00	0.1710	0.0332	0.1285	0.0294	0.3111	0.0605	0.2339	0.0534	4	No
1665	Nested Grid	435825.00	3729775.00	0.1630	0.0316	0.1226	0.0280	0.2967	0.0575	0.2231	0.0510	4	No
1666	Nested Grid	435875.00	3729775.00	0.1507	0.0296	0.1134	0.0265	0.2743	0.0538	0.2064	0.0482	4	No
1667	Nested Grid	435925.00	3729775.00	0.1354	0.0273	0.1019	0.0246	0.2464	0.0497	0.1855	0.0448	4	No
1668	Nested Grid	435975.00	3729775.00	0.1183	0.0250	0.0892	0.0227	0.2153	0.0454	0.1623	0.0414	4	No
1669	Nested Grid	436025.00	3729775.00	0.1008	0.0226	0.0765	0.0210	0.1835	0.0411	0.1391	0.0382	4	No
1670	Nested Grid	436075.00	3729775.00	0.0974	0.0209	0.0751	0.0197	0.1772	0.0380	0.1366	0.0358	4	No
1671	Nested Grid	436125.00	3729775.00	0.0998	0.0206	0.0791	0.0197	0.1817	0.0374	0.1440	0.0359	4	No
1672	Nested Grid	436175.00	3729775.00	0.1009	0.0201	0.0825	0.0195	0.1837	0.0367	0.1501	0.0356	4	No
1673	Nested Grid	436225.00	3729775.00	0.1007	0.0196	0.0867	0.0193	0.1833	0.0357	0.1578	0.0351	4	No
1674	Nested Grid	433175.00	3729825.00	0.1728	0.0161	0.1006	0.0131	0.3145	0.0293	0.1830	0.0238	4	No
1675	Nested Grid	433225.00	3729825.00	0.1735	0.0163	0.1012	0.0133	0.3158	0.0297	0.1841	0.0242	4	No
1676	Nested Grid	433275.00	3729825.00	0.1730	0.0166	0.1021	0.0138	0.3149	0.0303	0.1858	0.0252	4	No
1677	Nested Grid	433325.00	3729825.00	0.1713	0.0177	0.1013	0.0147	0.3118	0.0321	0.1844	0.0267	4	No
1678	Nested Grid	433375.00	3729825.00	0.1682	0.0187	0.1001	0.0156	0.3061	0.0340	0.1821	0.0284	4	No
1679	Nested Grid	433425.00	3729825.00	0.1637	0.0197	0.0974	0.0164	0.2979	0.0359	0.1772	0.0299	4	No
1680	Nested Grid	433475.00	3729825.00	0.1577	0.0208	0.0943	0.0174	0.2870	0.0378	0.1716	0.0316	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
1681	Nested Grid	433525.00	3729825.00	0.1503	0.0218	0.0953	0.0185	0.2735	0.0397	0.1734	0.0337	4	No
1682	Nested Grid	433575.00	3729825.00	0.1415	0.0228	0.1002	0.0193	0.2576	0.0415	0.1823	0.0352	4	No
1683	Nested Grid	433625.00	3729825.00	0.1389	0.0238	0.1041	0.0199	0.2527	0.0432	0.1895	0.0361	4	No
1684	Nested Grid	433675.00	3729825.00	0.1427	0.0248	0.1070	0.0210	0.2597	0.0452	0.1948	0.0383	4	No
1685	Nested Grid	433725.00	3729825.00	0.1451	0.0260	0.1088	0.0219	0.2640	0.0472	0.1980	0.0398	4	No
1686	Nested Grid	433775.00	3729825.00	0.1548	0.0273	0.1161	0.0229	0.2817	0.0497	0.2113	0.0418	4	No
1687	Nested Grid	433825.00	3729825.00	0.1625	0.0287	0.1219	0.0239	0.2957	0.0522	0.2218	0.0436	4	No
1688	Nested Grid	433875.00	3729825.00	0.1674	0.0298	0.1255	0.0255	0.3046	0.0543	0.2284	0.0464	4	No
1689	Nested Grid	433925.00	3729825.00	0.1688	0.0308	0.1266	0.0263	0.3073	0.0560	0.2305	0.0479	4	No
1690	Nested Grid	433975.00	3729825.00	0.1664	0.0314	0.1248	0.0256	0.3029	0.0571	0.2272	0.0466	4	No
1691	Nested Grid	434025.00	3729825.00	0.1599	0.0316	0.1199	0.0256	0.2910	0.0575	0.2182	0.0466	4	No
1692	Nested Grid	434075.00	3729825.00	0.1492	0.0319	0.1119	0.0253	0.2715	0.0580	0.2036	0.0460	4	No
1693	Nested Grid	434125.00	3729825.00	0.1651	0.0347	0.1238	0.0274	0.3005	0.0632	0.2254	0.0499	4	No
1694	Nested Grid	434175.00	3729825.00	0.1927	0.0372	0.1445	0.0293	0.3507	0.0676	0.2631	0.0533	4	No
1695	Nested Grid	434225.00	3729825.00	0.2150	0.0401	0.1613	0.0317	0.3914	0.0729	0.2935	0.0576	4	No
1696	Nested Grid	434275.00	3729825.00	0.2351	0.0436	0.1763	0.0342	0.4279	0.0793	0.3209	0.0623	4	No
1697	Nested Grid	434325.00	3729825.00	0.2474	0.0462	0.1856	0.0361	0.4503	0.0840	0.3378	0.0658	4	No
1698	Nested Grid	434375.00	3729825.00	0.2447	0.0474	0.1835	0.0370	0.4453	0.0862	0.3340	0.0674	4	No
1699	Nested Grid	434425.00	3729825.00	0.2324	0.0498	0.1743	0.0390	0.4230	0.0905	0.3172	0.0709	4	No
1700	Nested Grid	434475.00	3729825.00	0.2352	0.0511	0.1764	0.0406	0.4280	0.0931	0.3210	0.0739	4	No
1701	Nested Grid	434525.00	3729825.00	0.2472	0.0503	0.1854	0.0400	0.4500	0.0915	0.3375	0.0728	4	No
1702	Nested Grid	434575.00	3729825.00	0.2448	0.0512	0.1836	0.0402	0.4455	0.0932	0.3341	0.0731	4	No
1703	Nested Grid	434625.00	3729825.00	0.2487	0.0515	0.1865	0.0416	0.4526	0.0937	0.3395	0.0757	4	No
1704	Nested Grid	434675.00	3729825.00	0.2420	0.0524	0.1815	0.0449	0.4405	0.0953	0.3304	0.0817	4	No
1705	Nested Grid	434725.00	3729825.00	0.2218	0.0506	0.1669	0.0458	0.4037	0.0922	0.3037	0.0833	4	No
1706	Nested Grid	434775.00	3729825.00	0.2118	0.0479	0.1616	0.0444	0.3854	0.0871	0.2941	0.0808	4	No
1707	Nested Grid	434825.00	3729825.00	0.2272	0.0525	0.1854	0.0505	0.4134	0.0955	0.3374	0.0919	4	No
1708	Nested Grid	434875.00	3729825.00	0.2223	0.0543	0.2099	0.0540	0.4047	0.0988	0.3821	0.0983	4	No
1709	Nested Grid	434925.00	3729825.00	0.2126	0.0535	0.1791	0.0520	0.3869	0.0973	0.3260	0.0947	4	No
1710	Nested Grid	434975.00	3729825.00	0.2046	0.0505	0.1566	0.0471	0.3723	0.0919	0.2850	0.0857	4	No
1711	Nested Grid	435025.00	3729825.00	0.1917	0.0457	0.1438	0.0391	0.3488	0.0831	0.2617	0.0712	4	No
1712	Nested Grid	435075.00	3729825.00	0.1651	0.0441	0.1230	0.0403	0.3004	0.0802	0.2239	0.0734	4	No
1713	Nested Grid	435125.00	3729825.00	0.1987	0.0433	0.1439	0.0403	0.3615	0.0788	0.2619	0.0734	4	No
1714	Nested Grid	435175.00	3729825.00	0.2146	0.0443	0.1770	0.0433	0.3905	0.0806	0.3222	0.0788	4	No
1715	Nested Grid	435225.00	3729825.00	0.2210	0.0460	0.1906	0.0476	0.4021	0.0837	0.3469	0.0866	4	No
1716	Nested Grid	435275.00	3729825.00	0.2273	0.0460	0.1356	0.0505	0.4136	0.0837	0.2467	0.0919	4	No
1717	Nested Grid	435325.00	3729825.00	0.2348	0.0444	0.1101	0.0487	0.4274	0.0808	0.2004	0.0887	4	No
1718	Nested Grid	435375.00	3729825.00	0.2353	0.0424	0.1950	0.0459	0.4282	0.0772	0.3548	0.0836	4	No
1719	Nested Grid	435425.00	3729825.00	0.2184	0.0443	0.1754	0.0436	0.3975	0.0806	0.3193	0.0793	4	No
1720	Nested Grid	435475.00	3729825.00	0.2089	0.0448	0.1585	0.0411	0.3803	0.0815	0.2884	0.0749	4	No
1721	Nested Grid	435525.00	3729825.00	0.2116	0.0439	0.1636	0.0415	0.3852	0.0798	0.2977	0.0755	4	No
1722	Nested Grid	435575.00	3729825.00	0.2053	0.0417	0.1550	0.0381	0.3736	0.0759	0.2822	0.0693	4	No
1723	Nested Grid	435625.00	3729825.00	0.1896	0.0386	0.1428	0.0350	0.3450	0.0703	0.2599	0.0636	4	No
1724	Nested Grid	435675.00	3729825.00	0.1886	0.0378	0.1418	0.0333	0.3433	0.0688	0.2581	0.0605	4	No
1725	Nested Grid	435725.00	3729825.00	0.1845	0.0363	0.1387	0.0315	0.3358	0.0660	0.2524	0.0574	4	No
1726	Nested Grid	435775.00	3729825.00	0.1744	0.0342	0.1313	0.0308	0.3174	0.0623	0.2390	0.0560	4	No
1727	Nested Grid	435825.00	3729825.00	0.1595	0.0318	0.1212	0.0296	0.2902	0.0579	0.2205	0.0539	4	No
1728	Nested Grid	435875.00	3729825.00	0.1413	0.0291	0.1084	0.0275	0.2572	0.0530	0.1973	0.0500	4	No
1729	Nested Grid	435925.00	3729825.00	0.1217	0.0264	0.0919	0.0241	0.2215	0.0480	0.1672	0.0439	4	No
1730	Nested Grid	435975.00	3729825.00	0.1074	0.0236	0.0813	0.0216	0.1954	0.0430	0.1479	0.0393	4	No
1731	Nested Grid	436025.00	3729825.00	0.1103	0.0230	0.0835	0.0211	0.2008	0.0418	0.1519	0.0384	4	No
1732	Nested Grid	436075.00	3729825.00	0.1116	0.0225	0.0847	0.0208	0.2031	0.0409	0.1542	0.0379	4	No
1733	Nested Grid	436125.00	3729825.00	0.1113	0.0219	0.0857	0.0206	0.2026	0.0398	0.1560	0.0375	4	No
1734	Nested Grid	436175.00	3729825.00	0.1096	0.0212	0.0864	0.0203	0.1995	0.0385	0.1573	0.0369	4	No
1735	Nested Grid	436225.00	3729825.00	0.1067	0.0204	0.0835	0.0195	0.1942	0.0371	0.1519	0.0354	4	No
1736	Nested Grid	433175.00	3729875.00	0.1727	0.0170	0.1007	0.0139	0.3144	0.0309	0.1832	0.0252	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
1737	Nested Grid	433225.00	3729875.00	0.1768	0.0174	0.1033	0.0142	0.3218	0.0317	0.1881	0.0258	4	No
1738	Nested Grid	433275.00	3729875.00	0.1799	0.0178	0.1066	0.0148	0.3275	0.0324	0.1941	0.0270	4	No
1739	Nested Grid	433325.00	3729875.00	0.1820	0.0182	0.1081	0.0151	0.3312	0.0331	0.1967	0.0275	4	No
1740	Nested Grid	433375.00	3729875.00	0.1828	0.0185	0.1095	0.0155	0.3328	0.0337	0.1992	0.0282	4	No
1741	Nested Grid	433425.00	3729875.00	0.1823	0.0190	0.1099	0.0162	0.3318	0.0347	0.1999	0.0294	4	No
1742	Nested Grid	433475.00	3729875.00	0.1803	0.0203	0.1090	0.0172	0.3281	0.0369	0.1983	0.0313	4	No
1743	Nested Grid	433525.00	3729875.00	0.1766	0.0215	0.1083	0.0186	0.3214	0.0391	0.1972	0.0339	4	No
1744	Nested Grid	433575.00	3729875.00	0.1712	0.0228	0.1041	0.0194	0.3116	0.0414	0.1895	0.0353	4	No
1745	Nested Grid	433625.00	3729875.00	0.1642	0.0240	0.1040	0.0204	0.2988	0.0437	0.1892	0.0370	4	No
1746	Nested Grid	433675.00	3729875.00	0.1554	0.0253	0.1100	0.0213	0.2828	0.0460	0.2003	0.0388	4	No
1747	Nested Grid	433725.00	3729875.00	0.1535	0.0264	0.1151	0.0222	0.2794	0.0481	0.2095	0.0404	4	No
1748	Nested Grid	433775.00	3729875.00	0.1586	0.0277	0.1189	0.0238	0.2886	0.0504	0.2165	0.0433	4	No
1749	Nested Grid	433825.00	3729875.00	0.1614	0.0291	0.1211	0.0249	0.2938	0.0529	0.2203	0.0453	4	No
1750	Nested Grid	433875.00	3729875.00	0.1728	0.0308	0.1296	0.0270	0.3145	0.0560	0.2359	0.0492	4	No
1751	Nested Grid	433925.00	3729875.00	0.1816	0.0324	0.1362	0.0276	0.3305	0.0589	0.2479	0.0503	4	No
1752	Nested Grid	433975.00	3729875.00	0.1868	0.0337	0.1401	0.0285	0.3400	0.0614	0.2550	0.0519	4	No
1753	Nested Grid	434025.00	3729875.00	0.1877	0.0348	0.1408	0.0281	0.3417	0.0633	0.2563	0.0512	4	No
1754	Nested Grid	434075.00	3729875.00	0.1839	0.0354	0.1379	0.0282	0.3346	0.0645	0.2510	0.0514	4	No
1755	Nested Grid	434125.00	3729875.00	0.1748	0.0356	0.1311	0.0282	0.3181	0.0649	0.2386	0.0513	4	No
1756	Nested Grid	434175.00	3729875.00	0.1746	0.0378	0.1310	0.0296	0.3178	0.0687	0.2384	0.0539	4	No
1757	Nested Grid	434225.00	3729875.00	0.2072	0.0409	0.1554	0.0326	0.3771	0.0743	0.2828	0.0594	4	No
1758	Nested Grid	434275.00	3729875.00	0.2342	0.0442	0.1756	0.0349	0.4262	0.0805	0.3196	0.0635	4	No
1759	Nested Grid	434325.00	3729875.00	0.2576	0.0483	0.1932	0.0378	0.4688	0.0880	0.3516	0.0687	4	No
1760	Nested Grid	434375.00	3729875.00	0.2719	0.0515	0.2039	0.0405	0.4948	0.0937	0.3711	0.0737	4	No
1761	Nested Grid	434425.00	3729875.00	0.2680	0.0528	0.2010	0.0416	0.4878	0.0962	0.3658	0.0757	4	No
1762	Nested Grid	434475.00	3729875.00	0.2560	0.0558	0.1920	0.0438	0.4660	0.1015	0.3495	0.0797	4	No
1763	Nested Grid	434525.00	3729875.00	0.2601	0.0568	0.1951	0.0460	0.4734	0.1034	0.3550	0.0837	4	No
1764	Nested Grid	434575.00	3729875.00	0.2710	0.0561	0.2033	0.0460	0.4933	0.1021	0.3700	0.0838	4	No
1765	Nested Grid	434625.00	3729875.00	0.2674	0.0566	0.2005	0.0466	0.4866	0.1030	0.3649	0.0848	4	No
1766	Nested Grid	434675.00	3729875.00	0.2678	0.0579	0.2009	0.0489	0.4875	0.1053	0.3656	0.0889	4	No
1767	Nested Grid	434725.00	3729875.00	0.2491	0.0570	0.1871	0.0506	0.4534	0.1037	0.3405	0.0921	4	No
1768	Nested Grid	434775.00	3729875.00	0.2286	0.0532	0.1885	0.0510	0.4160	0.0968	0.3431	0.0927	4	No
1769	Nested Grid	434825.00	3729875.00	0.2456	0.0572	0.2316	0.0571	0.4471	0.1042	0.4214	0.1038	4	No
1770	Nested Grid	434875.00	3729875.00	0.2377	0.0592	0.2220	0.0587	0.4327	0.1077	0.4039	0.1068	4	No
1771	Nested Grid	434925.00	3729875.00	0.2254	0.0582	0.1865	0.0563	0.4102	0.1060	0.3395	0.1024	4	No
1772	Nested Grid	434975.00	3729875.00	0.2183	0.0550	0.1666	0.0510	0.3973	0.1001	0.3032	0.0928	4	No
1773	Nested Grid	435025.00	3729875.00	0.2082	0.0499	0.1562	0.0429	0.3789	0.0908	0.2842	0.0781	4	No
1774	Nested Grid	435075.00	3729875.00	0.1907	0.0483	0.1407	0.0451	0.3470	0.0879	0.2560	0.0821	4	No
1775	Nested Grid	435125.00	3729875.00	0.2135	0.0471	0.1497	0.0425	0.3886	0.0856	0.2725	0.0773	4	No
1776	Nested Grid	435175.00	3729875.00	0.2201	0.0496	0.1699	0.0474	0.4005	0.0903	0.3092	0.0863	4	No
1777	Nested Grid	435225.00	3729875.00	0.2234	0.0507	0.1915	0.0497	0.4066	0.0923	0.3484	0.0905	4	No
1778	Nested Grid	435275.00	3729875.00	0.2317	0.0499	0.1951	0.0513	0.4216	0.0908	0.3551	0.0933	4	No
1779	Nested Grid	435325.00	3729875.00	0.2396	0.0471	0.1189	0.0513	0.4360	0.0857	0.2163	0.0933	4	No
1780	Nested Grid	435375.00	3729875.00	0.2338	0.0486	0.1982	0.0525	0.4255	0.0885	0.3607	0.0955	4	No
1781	Nested Grid	435425.00	3729875.00	0.2242	0.0495	0.1946	0.0486	0.4081	0.0900	0.3542	0.0885	4	No
1782	Nested Grid	435475.00	3729875.00	0.2291	0.0486	0.1891	0.0473	0.4169	0.0885	0.3442	0.0861	4	No
1783	Nested Grid	435525.00	3729875.00	0.2239	0.0463	0.1706	0.0431	0.4076	0.0842	0.3105	0.0784	4	No
1784	Nested Grid	435575.00	3729875.00	0.2075	0.0428	0.1587	0.0403	0.3776	0.0780	0.2889	0.0734	4	No
1785	Nested Grid	435625.00	3729875.00	0.2058	0.0417	0.1563	0.0385	0.3746	0.0760	0.2844	0.0701	4	No
1786	Nested Grid	435675.00	3729875.00	0.1999	0.0398	0.1502	0.0345	0.3639	0.0725	0.2734	0.0628	4	No
1787	Nested Grid	435725.00	3729875.00	0.1871	0.0373	0.1407	0.0331	0.3404	0.0678	0.2561	0.0602	4	No
1788	Nested Grid	435775.00	3729875.00	0.1689	0.0343	0.1272	0.0308	0.3074	0.0624	0.2315	0.0561	4	No
1789	Nested Grid	435825.00	3729875.00	0.1475	0.0311	0.1124	0.0291	0.2685	0.0566	0.2045	0.0529	4	No
1790	Nested Grid	435875.00	3729875.00	0.1249	0.0279	0.1017	0.0271	0.2274	0.0507	0.1850	0.0493	4	No
1791	Nested Grid	435925.00	3729875.00	0.1228	0.0259	0.0943	0.0243	0.2236	0.0472	0.1717	0.0443	4	No
1792	Nested Grid	435975.00	3729875.00	0.1244	0.0253	0.0950	0.0237	0.2263	0.0461	0.1730	0.0431	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
1793	Nested Grid	436025.00	3729875.00	0.1239	0.0246	0.0963	0.0233	0.2255	0.0447	0.1752	0.0424	4	No
1794	Nested Grid	436075.00	3729875.00	0.1218	0.0237	0.0933	0.0222	0.2216	0.0432	0.1698	0.0405	4	No
1795	Nested Grid	436125.00	3729875.00	0.1182	0.0228	0.0904	0.0213	0.2151	0.0414	0.1644	0.0388	4	No
1796	Nested Grid	436175.00	3729875.00	0.1134	0.0218	0.0877	0.0206	0.2065	0.0396	0.1595	0.0375	4	No
1797	Nested Grid	436225.00	3729875.00	0.1078	0.0208	0.0856	0.0200	0.1962	0.0378	0.1558	0.0363	4	No
1798	Nested Grid	433175.00	3729925.00	0.1628	0.0176	0.0950	0.0143	0.2963	0.0320	0.1728	0.0260	4	No
1799	Nested Grid	433225.00	3729925.00	0.1696	0.0181	0.0997	0.0149	0.3087	0.0330	0.1814	0.0271	4	No
1800	Nested Grid	433275.00	3729925.00	0.1759	0.0187	0.1043	0.0155	0.3202	0.0340	0.1898	0.0282	4	No
1801	Nested Grid	433325.00	3729925.00	0.1816	0.0192	0.1079	0.0160	0.3304	0.0350	0.1964	0.0291	4	No
1802	Nested Grid	433375.00	3729925.00	0.1863	0.0198	0.1119	0.0166	0.3391	0.0359	0.2036	0.0302	4	No
1803	Nested Grid	433425.00	3729925.00	0.1901	0.0203	0.1154	0.0173	0.3459	0.0369	0.2100	0.0314	4	No
1804	Nested Grid	433475.00	3729925.00	0.1925	0.0207	0.1188	0.0180	0.3503	0.0377	0.2163	0.0328	4	No
1805	Nested Grid	433525.00	3729925.00	0.1935	0.0212	0.1182	0.0181	0.3521	0.0385	0.2151	0.0329	4	No
1806	Nested Grid	433575.00	3729925.00	0.1928	0.0221	0.1171	0.0187	0.3509	0.0401	0.2131	0.0340	4	No
1807	Nested Grid	433625.00	3729925.00	0.1904	0.0236	0.1158	0.0199	0.3465	0.0429	0.2108	0.0362	4	No
1808	Nested Grid	435775.00	3729925.00	0.1538	0.0333	0.1206	0.0319	0.2800	0.0606	0.2195	0.0580	4	No
1809	Nested Grid	435825.00	3729925.00	0.1379	0.0296	0.1099	0.0284	0.2510	0.0539	0.2000	0.0517	4	No
1810	Nested Grid	435875.00	3729925.00	0.1398	0.0289	0.1226	0.0284	0.2545	0.0525	0.2232	0.0516	4	No
1811	Nested Grid	435925.00	3729925.00	0.1392	0.0279	0.1118	0.0269	0.2534	0.0508	0.2035	0.0489	4	No
1812	Nested Grid	435975.00	3729925.00	0.1365	0.0268	0.1068	0.0256	0.2485	0.0488	0.1944	0.0465	4	No
1813	Nested Grid	436025.00	3729925.00	0.1320	0.0257	0.1116	0.0251	0.2403	0.0467	0.2032	0.0457	4	No
1814	Nested Grid	436075.00	3729925.00	0.1261	0.0244	0.0997	0.0234	0.2294	0.0445	0.1814	0.0426	4	No
1815	Nested Grid	436125.00	3729925.00	0.1191	0.0232	0.0926	0.0220	0.2168	0.0422	0.1685	0.0401	4	No
1816	Nested Grid	436175.00	3729925.00	0.1115	0.0219	0.0862	0.0207	0.2030	0.0399	0.1570	0.0377	4	No
1817	Nested Grid	436225.00	3729925.00	0.1156	0.0207	0.0824	0.0198	0.2103	0.0376	0.1500	0.0360	4	No
1818	Nested Grid	433175.00	3729975.00	0.1443	0.0177	0.0843	0.0145	0.2627	0.0323	0.1534	0.0263	4	No
1819	Nested Grid	433225.00	3729975.00	0.1528	0.0184	0.0901	0.0152	0.2782	0.0335	0.1640	0.0276	4	No
1820	Nested Grid	433275.00	3729975.00	0.1614	0.0191	0.0956	0.0159	0.2937	0.0348	0.1740	0.0288	4	No
1821	Nested Grid	433325.00	3729975.00	0.1696	0.0198	0.1011	0.0165	0.3087	0.0361	0.1840	0.0301	4	No
1822	Nested Grid	433375.00	3729975.00	0.1776	0.0206	0.1074	0.0175	0.3231	0.0374	0.1955	0.0318	4	No
1823	Nested Grid	433425.00	3729975.00	0.1849	0.0213	0.1139	0.0185	0.3365	0.0387	0.2072	0.0336	4	No
1824	Nested Grid	433475.00	3729975.00	0.1915	0.0220	0.1168	0.0188	0.3485	0.0400	0.2125	0.0341	4	No
1825	Nested Grid	433525.00	3729975.00	0.1971	0.0227	0.1195	0.0191	0.3587	0.0413	0.2176	0.0348	4	No
1826	Nested Grid	433575.00	3729975.00	0.2015	0.0234	0.1225	0.0197	0.3667	0.0425	0.2230	0.0358	4	No
1827	Nested Grid	433625.00	3729975.00	0.2044	0.0240	0.1248	0.0202	0.3720	0.0437	0.2271	0.0368	4	No
1828	Nested Grid	435775.00	3729975.00	0.1589	0.0334	0.1233	0.0315	0.2892	0.0607	0.2243	0.0573	4	No
1829	Nested Grid	435825.00	3729975.00	0.1582	0.0322	0.1299	0.0311	0.2879	0.0585	0.2363	0.0567	4	No
1830	Nested Grid	435875.00	3729975.00	0.1546	0.0308	0.1394	0.0304	0.2814	0.0560	0.2538	0.0553	4	No
1831	Nested Grid	435925.00	3729975.00	0.1489	0.0293	0.1383	0.0291	0.2709	0.0533	0.2518	0.0529	4	No
1832	Nested Grid	435975.00	3729975.00	0.1414	0.0277	0.1278	0.0274	0.2573	0.0504	0.2326	0.0499	4	No
1833	Nested Grid	436025.00	3729975.00	0.1327	0.0261	0.1110	0.0255	0.2415	0.0475	0.2019	0.0464	4	No
1834	Nested Grid	436075.00	3729975.00	0.1233	0.0246	0.1038	0.0240	0.2243	0.0447	0.1890	0.0437	4	No
1835	Nested Grid	436125.00	3729975.00	0.1309	0.0230	0.0972	0.0223	0.2382	0.0419	0.1769	0.0406	4	No
1836	Nested Grid	436175.00	3729975.00	0.1376	0.0215	0.1012	0.0208	0.2505	0.0392	0.1841	0.0379	4	No
1837	Nested Grid	436225.00	3729975.00	0.1433	0.0201	0.1023	0.0192	0.2608	0.0366	0.1862	0.0350	4	No
1838	Nested Grid	433175.00	3730025.00	0.1201	0.0175	0.0783	0.0144	0.2185	0.0319	0.1425	0.0261	4	No
1839	Nested Grid	433225.00	3730025.00	0.1291	0.0183	0.0806	0.0151	0.2350	0.0332	0.1466	0.0275	4	No
1840	Nested Grid	433275.00	3730025.00	0.1385	0.0191	0.0829	0.0157	0.2520	0.0347	0.1509	0.0286	4	No
1841	Nested Grid	433325.00	3730025.00	0.1480	0.0199	0.0884	0.0166	0.2694	0.0363	0.1608	0.0302	4	No
1842	Nested Grid	433375.00	3730025.00	0.1577	0.0208	0.0954	0.0176	0.2871	0.0379	0.1736	0.0321	4	No
1843	Nested Grid	433425.00	3730025.00	0.1675	0.0217	0.1022	0.0186	0.3048	0.0395	0.1860	0.0338	4	No
1844	Nested Grid	433475.00	3730025.00	0.1770	0.0226	0.1072	0.0191	0.3222	0.0412	0.1951	0.0347	4	No
1845	Nested Grid	433525.00	3730025.00	0.1862	0.0236	0.1131	0.0199	0.3389	0.0429	0.2059	0.0361	4	No
1846	Nested Grid	433575.00	3730025.00	0.1949	0.0245	0.1189	0.0207	0.3547	0.0446	0.2164	0.0377	4	No
1847	Nested Grid	433625.00	3730025.00	0.2027	0.0255	0.1269	0.0222	0.3690	0.0464	0.2309	0.0404	4	No
1848	Nested Grid	435775.00	3730025.00	0.1774	0.0358	0.1343	0.0327	0.3228	0.0652	0.2444	0.0595	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
1849	Nested Grid	435825.00	3730025.00	0.1699	0.0339	0.1316	0.0320	0.3092	0.0616	0.2396	0.0581	4	No
1850	Nested Grid	435875.00	3730025.00	0.1602	0.0318	0.1321	0.0309	0.2916	0.0579	0.2405	0.0563	4	No
1851	Nested Grid	435925.00	3730025.00	0.1492	0.0298	0.1454	0.0299	0.2715	0.0542	0.2646	0.0545	4	No
1852	Nested Grid	435975.00	3730025.00	0.1406	0.0278	0.1262	0.0276	0.2559	0.0506	0.2296	0.0502	4	No
1853	Nested Grid	436025.00	3730025.00	0.1482	0.0259	0.1126	0.0251	0.2697	0.0471	0.2050	0.0458	4	No
1854	Nested Grid	436075.00	3730025.00	0.1544	0.0240	0.1251	0.0237	0.2811	0.0437	0.2277	0.0432	4	No
1855	Nested Grid	436125.00	3730025.00	0.1593	0.0222	0.1204	0.0217	0.2899	0.0405	0.2191	0.0394	4	No
1856	Nested Grid	436175.00	3730025.00	0.1627	0.0206	0.1229	0.0201	0.2961	0.0375	0.2237	0.0365	4	No
1857	Nested Grid	436225.00	3730025.00	0.1648	0.0190	0.1268	0.0187	0.3000	0.0347	0.2308	0.0340	4	No
1858	Nested Grid	433175.00	3730075.00	0.1045	0.0177	0.0784	0.0144	0.1901	0.0321	0.1426	0.0262	4	No
1859	Nested Grid	433225.00	3730075.00	0.1088	0.0184	0.0816	0.0152	0.1980	0.0334	0.1485	0.0276	4	No
1860	Nested Grid	433275.00	3730075.00	0.1132	0.0191	0.0849	0.0158	0.2060	0.0347	0.1545	0.0287	4	No
1861	Nested Grid	433325.00	3730075.00	0.1204	0.0198	0.0882	0.0165	0.2190	0.0361	0.1605	0.0301	4	No
1862	Nested Grid	433375.00	3730075.00	0.1303	0.0206	0.0914	0.0175	0.2372	0.0375	0.1664	0.0319	4	No
1863	Nested Grid	433425.00	3730075.00	0.1408	0.0215	0.0946	0.0181	0.2562	0.0391	0.1722	0.0329	4	No
1864	Nested Grid	433475.00	3730075.00	0.1516	0.0226	0.0977	0.0191	0.2759	0.0411	0.1778	0.0347	4	No
1865	Nested Grid	433525.00	3730075.00	0.1627	0.0237	0.1029	0.0201	0.2960	0.0432	0.1872	0.0366	4	No
1866	Nested Grid	433575.00	3730075.00	0.1738	0.0249	0.1086	0.0217	0.3164	0.0454	0.1976	0.0395	4	No
1867	Nested Grid	433625.00	3730075.00	0.1850	0.0262	0.1186	0.0234	0.3366	0.0476	0.2159	0.0426	4	No
1868	Nested Grid	435775.00	3730075.00	0.1840	0.0372	0.1423	0.0350	0.3349	0.0677	0.2590	0.0637	4	No
1869	Nested Grid	435825.00	3730075.00	0.1696	0.0345	0.1320	0.0327	0.3086	0.0628	0.2403	0.0594	4	No
1870	Nested Grid	435875.00	3730075.00	0.1606	0.0319	0.1214	0.0304	0.2922	0.0580	0.2209	0.0553	4	No
1871	Nested Grid	435925.00	3730075.00	0.1675	0.0294	0.1395	0.0290	0.3049	0.0535	0.2539	0.0528	4	No
1872	Nested Grid	435975.00	3730075.00	0.1727	0.0270	0.1566	0.0272	0.3143	0.0492	0.2849	0.0494	4	No
1873	Nested Grid	436025.00	3730075.00	0.1761	0.0248	0.1398	0.0244	0.3205	0.0452	0.2544	0.0444	4	No
1874	Nested Grid	436075.00	3730075.00	0.1780	0.0228	0.1530	0.0227	0.3239	0.0415	0.2784	0.0412	4	No
1875	Nested Grid	436125.00	3730075.00	0.1783	0.0209	0.1354	0.0204	0.3245	0.0380	0.2464	0.0371	4	No
1876	Nested Grid	436175.00	3730075.00	0.1774	0.0197	0.1457	0.0195	0.3228	0.0359	0.2652	0.0354	4	No
1877	Nested Grid	436225.00	3730075.00	0.1753	0.0188	0.1484	0.0186	0.3191	0.0342	0.2700	0.0339	4	No
1878	Nested Grid	433175.00	3730125.00	0.1070	0.0177	0.0782	0.0144	0.1947	0.0322	0.1422	0.0262	4	No
1879	Nested Grid	433225.00	3730125.00	0.1070	0.0183	0.0803	0.0151	0.1947	0.0333	0.1461	0.0276	4	No
1880	Nested Grid	433275.00	3730125.00	0.1098	0.0189	0.0823	0.0157	0.1997	0.0345	0.1498	0.0285	4	No
1881	Nested Grid	433325.00	3730125.00	0.1150	0.0198	0.0862	0.0165	0.2093	0.0360	0.1570	0.0300	4	No
1882	Nested Grid	433375.00	3730125.00	0.1208	0.0207	0.0906	0.0174	0.2198	0.0376	0.1648	0.0316	4	No
1883	Nested Grid	433425.00	3730125.00	0.1266	0.0216	0.0950	0.0182	0.2305	0.0394	0.1728	0.0331	4	No
1884	Nested Grid	433475.00	3730125.00	0.1327	0.0226	0.0995	0.0192	0.2415	0.0412	0.1811	0.0349	4	No
1885	Nested Grid	433525.00	3730125.00	0.1388	0.0237	0.1041	0.0205	0.2526	0.0431	0.1894	0.0373	4	No
1886	Nested Grid	433575.00	3730125.00	0.1450	0.0248	0.1087	0.0223	0.2638	0.0451	0.1979	0.0405	4	No
1887	Nested Grid	433625.00	3730125.00	0.1547	0.0259	0.1134	0.0237	0.2816	0.0472	0.2064	0.0431	4	No
1888	Nested Grid	435775.00	3730125.00	0.1831	0.0371	0.1325	0.0334	0.3332	0.0676	0.2411	0.0607	4	No
1889	Nested Grid	435825.00	3730125.00	0.1886	0.0338	0.1392	0.0321	0.3433	0.0615	0.2533	0.0584	4	No
1890	Nested Grid	435875.00	3730125.00	0.1920	0.0308	0.1515	0.0300	0.3493	0.0560	0.2757	0.0546	4	No
1891	Nested Grid	435925.00	3730125.00	0.1933	0.0280	0.1756	0.0280	0.3517	0.0509	0.3196	0.0509	4	No
1892	Nested Grid	435975.00	3730125.00	0.1928	0.0254	0.1777	0.0266	0.3509	0.0462	0.3234	0.0484	4	No
1893	Nested Grid	436025.00	3730125.00	0.1907	0.0236	0.1747	0.0237	0.3471	0.0430	0.3179	0.0431	4	No
1894	Nested Grid	436075.00	3730125.00	0.1874	0.0224	0.1689	0.0223	0.3410	0.0407	0.3075	0.0405	4	No
1895	Nested Grid	436125.00	3730125.00	0.1830	0.0212	0.1443	0.0209	0.3331	0.0387	0.2625	0.0379	4	No
1896	Nested Grid	436175.00	3730125.00	0.1777	0.0202	0.1582	0.0201	0.3235	0.0367	0.2879	0.0365	4	No
1897	Nested Grid	436225.00	3730125.00	0.1719	0.0192	0.1407	0.0189	0.3128	0.0349	0.2561	0.0345	4	No
1898	Nested Grid	433175.00	3730175.00	0.1297	0.0180	0.0805	0.0150	0.2361	0.0328	0.1465	0.0273	4	No
1899	Nested Grid	433225.00	3730175.00	0.1296	0.0187	0.0834	0.0156	0.2358	0.0340	0.1518	0.0284	4	No
1900	Nested Grid	433275.00	3730175.00	0.1293	0.0194	0.0864	0.0161	0.2353	0.0353	0.1573	0.0293	4	No
1901	Nested Grid	433325.00	3730175.00	0.1288	0.0202	0.0895	0.0169	0.2345	0.0367	0.1629	0.0308	4	No
1902	Nested Grid	433375.00	3730175.00	0.1282	0.0210	0.0927	0.0176	0.2334	0.0381	0.1687	0.0320	4	No
1903	Nested Grid	433425.00	3730175.00	0.1279	0.0218	0.0959	0.0183	0.2327	0.0397	0.1745	0.0334	4	No
1904	Nested Grid	433475.00	3730175.00	0.1322	0.0227	0.0992	0.0195	0.2407	0.0413	0.1805	0.0354	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
1905	Nested Grid	433525.00	3730175.00	0.1367	0.0236	0.1025	0.0210	0.2488	0.0430	0.1866	0.0382	4	No
1906	Nested Grid	433575.00	3730175.00	0.1416	0.0247	0.1065	0.0229	0.2577	0.0450	0.1938	0.0416	4	No
1907	Nested Grid	433625.00	3730175.00	0.1499	0.0260	0.1134	0.0245	0.2727	0.0474	0.2065	0.0447	4	No
1908	Nested Grid	435775.00	3730175.00	0.2113	0.0355	0.1508	0.0327	0.3845	0.0646	0.2744	0.0595	4	No
1909	Nested Grid	435825.00	3730175.00	0.2095	0.0318	0.1461	0.0290	0.3812	0.0579	0.2659	0.0527	4	No
1910	Nested Grid	435875.00	3730175.00	0.2058	0.0291	0.1566	0.0281	0.3746	0.0530	0.2849	0.0511	4	No
1911	Nested Grid	435925.00	3730175.00	0.2007	0.0273	0.1797	0.0272	0.3653	0.0498	0.3270	0.0494	4	No
1912	Nested Grid	435975.00	3730175.00	0.1944	0.0257	0.1704	0.0255	0.3538	0.0468	0.3101	0.0464	4	No
1913	Nested Grid	436025.00	3730175.00	0.1874	0.0242	0.1737	0.0250	0.3410	0.0440	0.3162	0.0456	4	No
1914	Nested Grid	436075.00	3730175.00	0.1797	0.0227	0.1660	0.0232	0.3271	0.0414	0.3020	0.0422	4	No
1915	Nested Grid	436125.00	3730175.00	0.1716	0.0215	0.1458	0.0213	0.3123	0.0391	0.2654	0.0387	4	No
1916	Nested Grid	436175.00	3730175.00	0.1633	0.0203	0.1505	0.0206	0.2973	0.0369	0.2739	0.0375	4	No
1917	Nested Grid	436225.00	3730175.00	0.1550	0.0193	0.1353	0.0192	0.2821	0.0351	0.2462	0.0349	4	No
1918	Nested Grid	433175.00	3730225.00	0.1472	0.0182	0.0882	0.0152	0.2679	0.0332	0.1605	0.0277	4	No
1919	Nested Grid	433225.00	3730225.00	0.1484	0.0189	0.0895	0.0159	0.2700	0.0344	0.1628	0.0289	4	No
1920	Nested Grid	433275.00	3730225.00	0.1495	0.0196	0.0904	0.0165	0.2721	0.0357	0.1646	0.0299	4	No
1921	Nested Grid	433325.00	3730225.00	0.1505	0.0203	0.0911	0.0170	0.2739	0.0370	0.1658	0.0310	4	No
1922	Nested Grid	433375.00	3730225.00	0.1514	0.0211	0.0930	0.0178	0.2756	0.0384	0.1692	0.0323	4	No
1923	Nested Grid	433425.00	3730225.00	0.1522	0.0221	0.0972	0.0189	0.2770	0.0401	0.1768	0.0344	4	No
1924	Nested Grid	433475.00	3730225.00	0.1529	0.0231	0.1015	0.0203	0.2783	0.0420	0.1848	0.0370	4	No
1925	Nested Grid	433525.00	3730225.00	0.1535	0.0241	0.1062	0.0220	0.2793	0.0439	0.1933	0.0401	4	No
1926	Nested Grid	433575.00	3730225.00	0.1539	0.0253	0.1113	0.0235	0.2800	0.0460	0.2026	0.0428	4	No
1927	Nested Grid	433625.00	3730225.00	0.1546	0.0265	0.1186	0.0254	0.2813	0.0483	0.2158	0.0461	4	No
1928	Nested Grid	435775.00	3730225.00	0.2150	0.0345	0.1633	0.0331	0.3914	0.0629	0.2972	0.0602	4	No
1929	Nested Grid	435825.00	3730225.00	0.2063	0.0320	0.1479	0.0299	0.3755	0.0583	0.2692	0.0545	4	No
1930	Nested Grid	435875.00	3730225.00	0.1968	0.0297	0.1442	0.0282	0.3582	0.0541	0.2624	0.0513	4	No
1931	Nested Grid	435925.00	3730225.00	0.1869	0.0277	0.1406	0.0267	0.3401	0.0504	0.2558	0.0485	4	No
1932	Nested Grid	435975.00	3730225.00	0.1767	0.0260	0.1456	0.0255	0.3216	0.0472	0.2650	0.0465	4	No
1933	Nested Grid	436025.00	3730225.00	0.1666	0.0244	0.1527	0.0243	0.3031	0.0444	0.2779	0.0443	4	No
1934	Nested Grid	436075.00	3730225.00	0.1565	0.0232	0.1429	0.0243	0.2848	0.0423	0.2601	0.0443	4	No
1935	Nested Grid	436125.00	3730225.00	0.1467	0.0224	0.1346	0.0222	0.2671	0.0407	0.2450	0.0405	4	No
1936	Nested Grid	436175.00	3730225.00	0.1373	0.0216	0.1185	0.0245	0.2498	0.0393	0.2157	0.0446	4	No
1937	Nested Grid	436225.00	3730225.00	0.1282	0.0208	0.1166	0.0207	0.2333	0.0379	0.2122	0.0377	4	No
1938	Nested Grid	433175.00	3730275.00	0.1565	0.0185	0.0949	0.0157	0.2848	0.0336	0.1726	0.0285	4	No
1939	Nested Grid	433225.00	3730275.00	0.1587	0.0192	0.0963	0.0162	0.2889	0.0349	0.1752	0.0295	4	No
1940	Nested Grid	433275.00	3730275.00	0.1611	0.0200	0.0978	0.0168	0.2931	0.0363	0.1780	0.0306	4	No
1941	Nested Grid	433325.00	3730275.00	0.1633	0.0208	0.0990	0.0174	0.2973	0.0378	0.1801	0.0316	4	No
1942	Nested Grid	433375.00	3730275.00	0.1657	0.0216	0.1011	0.0182	0.3015	0.0394	0.1840	0.0332	4	No
1943	Nested Grid	433425.00	3730275.00	0.1680	0.0226	0.1049	0.0196	0.3058	0.0411	0.1910	0.0356	4	No
1944	Nested Grid	433475.00	3730275.00	0.1703	0.0236	0.1098	0.0211	0.3100	0.0429	0.1998	0.0384	4	No
1945	Nested Grid	433525.00	3730275.00	0.1726	0.0246	0.1137	0.0225	0.3142	0.0448	0.2070	0.0409	4	No
1946	Nested Grid	433575.00	3730275.00	0.1749	0.0258	0.1183	0.0239	0.3183	0.0469	0.2154	0.0436	4	No
1947	Nested Grid	433625.00	3730275.00	0.1772	0.0270	0.1269	0.0258	0.3225	0.0491	0.2310	0.0470	4	No
1948	Nested Grid	435775.00	3730275.00	0.1923	0.0375	0.1519	0.0359	0.3500	0.0683	0.2765	0.0654	4	No
1949	Nested Grid	435825.00	3730275.00	0.1797	0.0355	0.1424	0.0341	0.3271	0.0646	0.2592	0.0621	4	No
1950	Nested Grid	435875.00	3730275.00	0.1675	0.0336	0.1215	0.0311	0.3048	0.0612	0.2211	0.0566	4	No
1951	Nested Grid	435925.00	3730275.00	0.1556	0.0319	0.1176	0.0303	0.2832	0.0581	0.2141	0.0552	4	No
1952	Nested Grid	435975.00	3730275.00	0.1443	0.0303	0.1156	0.0295	0.2626	0.0552	0.2104	0.0536	4	No
1953	Nested Grid	436025.00	3730275.00	0.1335	0.0289	0.1172	0.0285	0.2430	0.0525	0.2132	0.0519	4	No
1954	Nested Grid	436075.00	3730275.00	0.1235	0.0275	0.1088	0.0276	0.2247	0.0501	0.1981	0.0502	4	No
1955	Nested Grid	436125.00	3730275.00	0.1139	0.0263	0.1042	0.0266	0.2073	0.0478	0.1896	0.0484	4	No
1956	Nested Grid	436175.00	3730275.00	0.1071	0.0251	0.1016	0.0278	0.1950	0.0457	0.1849	0.0507	4	No
1957	Nested Grid	436225.00	3730275.00	0.1037	0.0241	0.0981	0.0243	0.1888	0.0438	0.1786	0.0443	4	No
1958	Nested Grid	433175.00	3730325.00	0.1558	0.0182	0.0935	0.0152	0.2835	0.0332	0.1701	0.0277	4	No
1959	Nested Grid	433225.00	3730325.00	0.1587	0.0190	0.0961	0.0160	0.2889	0.0345	0.1750	0.0291	4	No
1960	Nested Grid	433275.00	3730325.00	0.1618	0.0198	0.0980	0.0166	0.2944	0.0360	0.1784	0.0302	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
1961	Nested Grid	433325.00	3730325.00	0.1649	0.0206	0.1003	0.0173	0.3001	0.0375	0.1826	0.0315	4	No
1962	Nested Grid	433375.00	3730325.00	0.1681	0.0215	0.1031	0.0182	0.3060	0.0391	0.1876	0.0332	4	No
1963	Nested Grid	433425.00	3730325.00	0.1715	0.0225	0.1068	0.0194	0.3121	0.0409	0.1944	0.0353	4	No
1964	Nested Grid	433475.00	3730325.00	0.1749	0.0235	0.1101	0.0205	0.3183	0.0428	0.2004	0.0373	4	No
1965	Nested Grid	433525.00	3730325.00	0.1784	0.0247	0.1136	0.0217	0.3247	0.0449	0.2068	0.0395	4	No
1966	Nested Grid	433575.00	3730325.00	0.1820	0.0259	0.1214	0.0238	0.3313	0.0471	0.2210	0.0433	4	No
1967	Nested Grid	433625.00	3730325.00	0.1858	0.0272	0.1316	0.0259	0.3381	0.0495	0.2395	0.0472	4	No
1968	Nested Grid	435775.00	3730325.00	0.2007	0.0449	0.1569	0.0427	0.3652	0.0817	0.2856	0.0777	4	No
1969	Nested Grid	435825.00	3730325.00	0.1894	0.0419	0.1647	0.0412	0.3448	0.0763	0.2998	0.0750	4	No
1970	Nested Grid	435875.00	3730325.00	0.1793	0.0393	0.1485	0.0382	0.3263	0.0715	0.2703	0.0696	4	No
1971	Nested Grid	435925.00	3730325.00	0.1701	0.0369	0.1294	0.0344	0.3096	0.0671	0.2355	0.0625	4	No
1972	Nested Grid	435975.00	3730325.00	0.1617	0.0348	0.1327	0.0338	0.2943	0.0632	0.2415	0.0615	4	No
1973	Nested Grid	436025.00	3730325.00	0.1540	0.0328	0.1408	0.0325	0.2803	0.0597	0.2562	0.0592	4	No
1974	Nested Grid	436075.00	3730325.00	0.1469	0.0311	0.1426	0.0313	0.2674	0.0565	0.2596	0.0570	4	No
1975	Nested Grid	436125.00	3730325.00	0.1404	0.0295	0.1357	0.0305	0.2555	0.0536	0.2470	0.0555	4	No
1976	Nested Grid	436175.00	3730325.00	0.1343	0.0280	0.1244	0.0309	0.2445	0.0510	0.2264	0.0561	4	No
1977	Nested Grid	436225.00	3730325.00	0.1287	0.0267	0.1258	0.0269	0.2343	0.0485	0.2290	0.0490	4	No
1978	Nested Grid	433175.00	3730375.00	0.1453	0.0179	0.0873	0.0150	0.2644	0.0326	0.1588	0.0272	4	No
1979	Nested Grid	433225.00	3730375.00	0.1483	0.0186	0.0900	0.0157	0.2700	0.0339	0.1638	0.0286	4	No
1980	Nested Grid	433275.00	3730375.00	0.1515	0.0194	0.0919	0.0162	0.2758	0.0352	0.1672	0.0295	4	No
1981	Nested Grid	433325.00	3730375.00	0.1548	0.0202	0.0943	0.0169	0.2818	0.0367	0.1717	0.0308	4	No
1982	Nested Grid	433375.00	3730375.00	0.1583	0.0210	0.0970	0.0177	0.2881	0.0382	0.1765	0.0323	4	No
1983	Nested Grid	433425.00	3730375.00	0.1619	0.0219	0.0998	0.0186	0.2946	0.0399	0.1816	0.0338	4	No
1984	Nested Grid	433475.00	3730375.00	0.1656	0.0229	0.1039	0.0198	0.3015	0.0417	0.1891	0.0360	4	No
1985	Nested Grid	433525.00	3730375.00	0.1695	0.0240	0.1093	0.0213	0.3085	0.0436	0.1989	0.0387	4	No
1986	Nested Grid	433575.00	3730375.00	0.1736	0.0251	0.1148	0.0228	0.3160	0.0457	0.2089	0.0415	4	No
1987	Nested Grid	433625.00	3730375.00	0.1779	0.0264	0.1230	0.0248	0.3237	0.0481	0.2239	0.0451	4	No
1988	Nested Grid	435775.00	3730375.00	0.2440	0.0500	0.2024	0.0485	0.4441	0.0909	0.3683	0.0883	4	No
1989	Nested Grid	435825.00	3730375.00	0.2279	0.0463	0.2035	0.0457	0.4148	0.0842	0.3703	0.0831	4	No
1990	Nested Grid	435875.00	3730375.00	0.2136	0.0431	0.1869	0.0424	0.3888	0.0784	0.3402	0.0771	4	No
1991	Nested Grid	435925.00	3730375.00	0.2008	0.0402	0.1548	0.0380	0.3655	0.0732	0.2817	0.0691	4	No
1992	Nested Grid	435975.00	3730375.00	0.1893	0.0377	0.1510	0.0363	0.3446	0.0686	0.2748	0.0660	4	No
1993	Nested Grid	436025.00	3730375.00	0.1790	0.0354	0.1511	0.0347	0.3257	0.0645	0.2750	0.0631	4	No
1994	Nested Grid	436075.00	3730375.00	0.1696	0.0334	0.1536	0.0330	0.3086	0.0608	0.2795	0.0601	4	No
1995	Nested Grid	436125.00	3730375.00	0.1610	0.0316	0.1584	0.0320	0.2930	0.0575	0.2883	0.0582	4	No
1996	Nested Grid	436175.00	3730375.00	0.1532	0.0299	0.1485	0.0350	0.2787	0.0544	0.2702	0.0638	4	No
1997	Nested Grid	436225.00	3730375.00	0.1460	0.0284	0.1458	0.0321	0.2656	0.0516	0.2653	0.0583	4	No
1998	Nested Grid	433175.00	3730425.00	0.1272	0.0184	0.0763	0.0154	0.2315	0.0336	0.1388	0.0280	4	No
1999	Nested Grid	433225.00	3730425.00	0.1304	0.0192	0.0787	0.0162	0.2374	0.0349	0.1433	0.0294	4	No
2000	Nested Grid	433275.00	3730425.00	0.1338	0.0199	0.0817	0.0168	0.2435	0.0363	0.1487	0.0306	4	No
2001	Nested Grid	433325.00	3730425.00	0.1373	0.0208	0.0849	0.0177	0.2499	0.0378	0.1545	0.0322	4	No
2002	Nested Grid	433375.00	3730425.00	0.1410	0.0216	0.0883	0.0187	0.2566	0.0394	0.1608	0.0339	4	No
2003	Nested Grid	433425.00	3730425.00	0.1449	0.0226	0.0920	0.0193	0.2636	0.0411	0.1674	0.0350	4	No
2004	Nested Grid	433475.00	3730425.00	0.1489	0.0236	0.0959	0.0205	0.2710	0.0430	0.1745	0.0373	4	No
2005	Nested Grid	433525.00	3730425.00	0.1532	0.0247	0.1001	0.0222	0.2788	0.0450	0.1823	0.0403	4	No
2006	Nested Grid	433575.00	3730425.00	0.1577	0.0259	0.1066	0.0243	0.2869	0.0472	0.1940	0.0442	4	No
2007	Nested Grid	433625.00	3730425.00	0.1624	0.0272	0.1148	0.0261	0.2955	0.0496	0.2090	0.0475	4	No
2008	Nested Grid	435775.00	3730425.00	0.2560	0.0516	0.2253	0.0508	0.4659	0.0940	0.4101	0.0924	4	No
2009	Nested Grid	435825.00	3730425.00	0.2389	0.0478	0.2262	0.0475	0.4347	0.0869	0.4118	0.0864	4	No
2010	Nested Grid	435875.00	3730425.00	0.2236	0.0444	0.1961	0.0436	0.4069	0.0808	0.3569	0.0794	4	No
2011	Nested Grid	435925.00	3730425.00	0.2099	0.0414	0.1713	0.0401	0.3821	0.0753	0.3118	0.0729	4	No
2012	Nested Grid	435975.00	3730425.00	0.1977	0.0387	0.1622	0.0376	0.3598	0.0705	0.2952	0.0684	4	No
2013	Nested Grid	436025.00	3730425.00	0.1866	0.0364	0.1517	0.0352	0.3396	0.0662	0.2761	0.0641	4	No
2014	Nested Grid	436075.00	3730425.00	0.1766	0.0342	0.1557	0.0337	0.3213	0.0623	0.2834	0.0613	4	No
2015	Nested Grid	436125.00	3730425.00	0.1674	0.0323	0.1546	0.0320	0.3047	0.0588	0.2814	0.0583	4	No
2016	Nested Grid	436175.00	3730425.00	0.1591	0.0306	0.1630	0.0325	0.2895	0.0556	0.2966	0.0591	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
2017	Nested Grid	436225.00	3730425.00	0.1514	0.0290	0.1426	0.0369	0.2755	0.0527	0.2594	0.0672	4	No
2018	Nested Grid	433175.00	3730475.00	0.1499	0.0185	0.0893	0.0155	0.2728	0.0336	0.1625	0.0281	4	No
2019	Nested Grid	433225.00	3730475.00	0.1536	0.0192	0.0923	0.0162	0.2795	0.0349	0.1680	0.0295	4	No
2020	Nested Grid	433275.00	3730475.00	0.1574	0.0200	0.0949	0.0169	0.2864	0.0363	0.1727	0.0307	4	No
2021	Nested Grid	433325.00	3730475.00	0.1613	0.0208	0.0990	0.0180	0.2936	0.0379	0.1803	0.0327	4	No
2022	Nested Grid	433375.00	3730475.00	0.1654	0.0217	0.1028	0.0190	0.3011	0.0395	0.1871	0.0346	4	No
2023	Nested Grid	433425.00	3730475.00	0.1697	0.0227	0.1059	0.0199	0.3089	0.0413	0.1928	0.0361	4	No
2024	Nested Grid	433475.00	3730475.00	0.1742	0.0237	0.1098	0.0209	0.3170	0.0432	0.1998	0.0381	4	No
2025	Nested Grid	433525.00	3730475.00	0.1788	0.0248	0.1146	0.0223	0.3255	0.0452	0.2086	0.0405	4	No
2026	Nested Grid	433575.00	3730475.00	0.1837	0.0261	0.1231	0.0242	0.3343	0.0474	0.2240	0.0441	4	No
2027	Nested Grid	433625.00	3730475.00	0.1887	0.0274	0.1381	0.0265	0.3435	0.0498	0.2513	0.0483	4	No
2028	Nested Grid	435775.00	3730475.00	0.2343	0.0497	0.2020	0.0486	0.4263	0.0904	0.3676	0.0884	4	No
2029	Nested Grid	435825.00	3730475.00	0.2199	0.0461	0.1852	0.0449	0.4003	0.0839	0.3371	0.0817	4	No
2030	Nested Grid	435875.00	3730475.00	0.2071	0.0430	0.1833	0.0423	0.3768	0.0782	0.3337	0.0769	4	No
2031	Nested Grid	435925.00	3730475.00	0.1954	0.0402	0.1785	0.0397	0.3557	0.0731	0.3248	0.0722	4	No
2032	Nested Grid	435975.00	3730475.00	0.1848	0.0377	0.1580	0.0368	0.3364	0.0685	0.2876	0.0670	4	No
2033	Nested Grid	436025.00	3730475.00	0.1752	0.0354	0.1493	0.0346	0.3188	0.0644	0.2717	0.0630	4	No
2034	Nested Grid	436075.00	3730475.00	0.1664	0.0334	0.1414	0.0327	0.3028	0.0608	0.2574	0.0594	4	No
2035	Nested Grid	436125.00	3730475.00	0.1583	0.0316	0.1354	0.0309	0.2880	0.0575	0.2464	0.0563	4	No
2036	Nested Grid	436175.00	3730475.00	0.1508	0.0299	0.1369	0.0296	0.2745	0.0544	0.2492	0.0538	4	No
2037	Nested Grid	436225.00	3730475.00	0.1440	0.0284	0.1462	0.0294	0.2620	0.0517	0.2660	0.0535	4	No
2038	Nested Grid	433175.00	3730525.00	0.1650	0.0186	0.0986	0.0156	0.3003	0.0338	0.1794	0.0284	4	No
2039	Nested Grid	433225.00	3730525.00	0.1685	0.0193	0.1015	0.0163	0.3067	0.0351	0.1847	0.0297	4	No
2040	Nested Grid	433275.00	3730525.00	0.1721	0.0200	0.1040	0.0170	0.3133	0.0365	0.1893	0.0309	4	No
2041	Nested Grid	433325.00	3730525.00	0.1758	0.0209	0.1079	0.0180	0.3200	0.0379	0.1963	0.0328	4	No
2042	Nested Grid	433375.00	3730525.00	0.1796	0.0217	0.1125	0.0192	0.3269	0.0395	0.2047	0.0349	4	No
2043	Nested Grid	433425.00	3730525.00	0.1835	0.0226	0.1167	0.0203	0.3340	0.0412	0.2123	0.0369	4	No
2044	Nested Grid	433475.00	3730525.00	0.1875	0.0236	0.1212	0.0214	0.3412	0.0430	0.2206	0.0390	4	No
2045	Nested Grid	433525.00	3730525.00	0.1916	0.0247	0.1263	0.0227	0.3486	0.0449	0.2298	0.0414	4	No
2046	Nested Grid	433575.00	3730525.00	0.1957	0.0258	0.1340	0.0243	0.3561	0.0470	0.2438	0.0443	4	No
2047	Nested Grid	433625.00	3730525.00	0.1998	0.0271	0.1395	0.0257	0.3637	0.0493	0.2539	0.0468	4	No
2048	Nested Grid	435775.00	3730525.00	0.1886	0.0445	0.1483	0.0423	0.3433	0.0810	0.2699	0.0769	4	No
2049	Nested Grid	435825.00	3730525.00	0.1792	0.0417	0.1442	0.0400	0.3262	0.0758	0.2625	0.0728	4	No
2050	Nested Grid	435875.00	3730525.00	0.1706	0.0391	0.1491	0.0383	0.3105	0.0711	0.2713	0.0697	4	No
2051	Nested Grid	435925.00	3730525.00	0.1627	0.0368	0.1574	0.0366	0.2961	0.0669	0.2864	0.0667	4	No
2052	Nested Grid	435975.00	3730525.00	0.1553	0.0347	0.1484	0.0345	0.2826	0.0631	0.2700	0.0627	4	No
2053	Nested Grid	436025.00	3730525.00	0.1485	0.0328	0.1428	0.0326	0.2703	0.0596	0.2599	0.0594	4	No
2054	Nested Grid	436075.00	3730525.00	0.1422	0.0310	0.1287	0.0306	0.2587	0.0565	0.2343	0.0558	4	No
2055	Nested Grid	436125.00	3730525.00	0.1363	0.0295	0.1340	0.0296	0.2480	0.0536	0.2438	0.0538	4	No
2056	Nested Grid	436175.00	3730525.00	0.1307	0.0280	0.1213	0.0278	0.2379	0.0510	0.2207	0.0505	4	No
2057	Nested Grid	436225.00	3730525.00	0.1256	0.0267	0.1181	0.0265	0.2285	0.0486	0.2149	0.0482	4	No
2058	Nested Grid	433175.00	3730575.00	0.1701	0.0182	0.1024	0.0155	0.3096	0.0332	0.1864	0.0283	4	No
2059	Nested Grid	433225.00	3730575.00	0.1728	0.0189	0.1042	0.0161	0.3145	0.0344	0.1897	0.0293	4	No
2060	Nested Grid	433275.00	3730575.00	0.1756	0.0196	0.1062	0.0167	0.3195	0.0357	0.1932	0.0304	4	No
2061	Nested Grid	433325.00	3730575.00	0.1782	0.0204	0.1092	0.0176	0.3244	0.0371	0.1988	0.0320	4	No
2062	Nested Grid	433375.00	3730575.00	0.1809	0.0212	0.1145	0.0190	0.3293	0.0386	0.2084	0.0345	4	No
2063	Nested Grid	433425.00	3730575.00	0.1836	0.0221	0.1190	0.0202	0.3341	0.0401	0.2166	0.0367	4	No
2064	Nested Grid	433475.00	3730575.00	0.1862	0.0230	0.1207	0.0209	0.3388	0.0418	0.2196	0.0381	4	No
2065	Nested Grid	433525.00	3730575.00	0.1887	0.0240	0.1250	0.0221	0.3434	0.0436	0.2275	0.0403	4	No
2066	Nested Grid	433575.00	3730575.00	0.1911	0.0250	0.1264	0.0230	0.3479	0.0455	0.2300	0.0419	4	No
2067	Nested Grid	433625.00	3730575.00	0.1934	0.0261	0.1344	0.0248	0.3520	0.0475	0.2446	0.0451	4	No
2068	Nested Grid	435775.00	3730575.00	0.1723	0.0373	0.1375	0.0355	0.3136	0.0678	0.2503	0.0645	4	No
2069	Nested Grid	435825.00	3730575.00	0.1628	0.0352	0.1353	0.0339	0.2964	0.0640	0.2462	0.0616	4	No
2070	Nested Grid	435875.00	3730575.00	0.1538	0.0334	0.1379	0.0328	0.2800	0.0608	0.2510	0.0597	4	No
2071	Nested Grid	435925.00	3730575.00	0.1453	0.0317	0.1363	0.0314	0.2644	0.0577	0.2480	0.0572	4	No
2072	Nested Grid	435975.00	3730575.00	0.1373	0.0302	0.1312	0.0300	0.2499	0.0550	0.2388	0.0547	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
2073	Nested Grid	436025.00	3730575.00	0.1298	0.0288	0.1258	0.0287	0.2362	0.0524	0.2289	0.0522	4	No
2074	Nested Grid	436075.00	3730575.00	0.1228	0.0275	0.1168	0.0273	0.2234	0.0500	0.2126	0.0497	4	No
2075	Nested Grid	436125.00	3730575.00	0.1162	0.0263	0.1140	0.0263	0.2114	0.0478	0.2074	0.0479	4	No
2076	Nested Grid	436175.00	3730575.00	0.1100	0.0251	0.1142	0.0272	0.2002	0.0457	0.2079	0.0495	4	No
2077	Nested Grid	436225.00	3730575.00	0.1043	0.0241	0.1023	0.0241	0.1897	0.0438	0.1862	0.0439	4	No
2078	Nested Grid	433175.00	3730625.00	0.1644	0.0177	0.0995	0.0152	0.2992	0.0322	0.1811	0.0276	4	No
2079	Nested Grid	433225.00	3730625.00	0.1658	0.0183	0.1002	0.0156	0.3017	0.0333	0.1824	0.0284	4	No
2080	Nested Grid	433275.00	3730625.00	0.1671	0.0189	0.1011	0.0161	0.3042	0.0344	0.1839	0.0292	4	No
2081	Nested Grid	433325.00	3730625.00	0.1683	0.0196	0.1026	0.0168	0.3064	0.0357	0.1868	0.0305	4	No
2082	Nested Grid	433375.00	3730625.00	0.1694	0.0205	0.1060	0.0181	0.3083	0.0373	0.1929	0.0329	4	No
2083	Nested Grid	433425.00	3730625.00	0.1703	0.0215	0.1079	0.0192	0.3100	0.0391	0.1963	0.0349	4	No
2084	Nested Grid	433475.00	3730625.00	0.1710	0.0226	0.1085	0.0201	0.3113	0.0411	0.1974	0.0365	4	No
2085	Nested Grid	433525.00	3730625.00	0.1716	0.0237	0.1100	0.0213	0.3123	0.0432	0.2003	0.0387	4	No
2086	Nested Grid	433575.00	3730625.00	0.1718	0.0250	0.1134	0.0229	0.3127	0.0454	0.2064	0.0416	4	No
2087	Nested Grid	433625.00	3730625.00	0.1718	0.0263	0.1203	0.0250	0.3127	0.0478	0.2189	0.0454	4	No
2088	Nested Grid	435775.00	3730625.00	0.1487	0.0401	0.1219	0.0381	0.2706	0.0730	0.2219	0.0693	4	No
2089	Nested Grid	435825.00	3730625.00	0.1436	0.0357	0.1183	0.0340	0.2614	0.0650	0.2153	0.0619	4	No
2090	Nested Grid	435875.00	3730625.00	0.1385	0.0318	0.1166	0.0306	0.2520	0.0579	0.2122	0.0556	4	No
2091	Nested Grid	435925.00	3730625.00	0.1332	0.0290	0.1147	0.0283	0.2424	0.0528	0.2088	0.0515	4	No
2092	Nested Grid	435975.00	3730625.00	0.1280	0.0274	0.1134	0.0269	0.2329	0.0498	0.2064	0.0489	4	No
2093	Nested Grid	436025.00	3730625.00	0.1228	0.0259	0.1112	0.0255	0.2234	0.0471	0.2024	0.0464	4	No
2094	Nested Grid	436075.00	3730625.00	0.1177	0.0245	0.1120	0.0243	0.2142	0.0446	0.2037	0.0443	4	No
2095	Nested Grid	436125.00	3730625.00	0.1127	0.0232	0.1186	0.0250	0.2052	0.0423	0.2159	0.0455	4	No
2096	Nested Grid	436175.00	3730625.00	0.1080	0.0221	0.1132	0.0287	0.1965	0.0401	0.2061	0.0522	4	No
2097	Nested Grid	436225.00	3730625.00	0.1034	0.0210	0.1111	0.0269	0.1882	0.0381	0.2022	0.0489	4	No
2098	Nested Grid	433175.00	3730675.00	0.1491	0.0177	0.0911	0.0154	0.2713	0.0322	0.1657	0.0280	4	No
2099	Nested Grid	433225.00	3730675.00	0.1491	0.0184	0.0904	0.0158	0.2713	0.0336	0.1645	0.0287	4	No
2100	Nested Grid	433275.00	3730675.00	0.1488	0.0192	0.0903	0.0164	0.2708	0.0350	0.1644	0.0299	4	No
2101	Nested Grid	433325.00	3730675.00	0.1484	0.0201	0.0904	0.0171	0.2701	0.0365	0.1645	0.0312	4	No
2102	Nested Grid	433375.00	3730675.00	0.1477	0.0209	0.0904	0.0179	0.2689	0.0381	0.1646	0.0327	4	No
2103	Nested Grid	433425.00	3730675.00	0.1468	0.0219	0.0907	0.0189	0.2672	0.0398	0.1650	0.0344	4	No
2104	Nested Grid	433475.00	3730675.00	0.1457	0.0228	0.0925	0.0201	0.2651	0.0416	0.1683	0.0365	4	No
2105	Nested Grid	433525.00	3730675.00	0.1442	0.0239	0.0984	0.0214	0.2624	0.0434	0.1790	0.0389	4	No
2106	Nested Grid	433575.00	3730675.00	0.1424	0.0250	0.1046	0.0228	0.2592	0.0454	0.1903	0.0414	4	No
2107	Nested Grid	433625.00	3730675.00	0.1479	0.0261	0.1114	0.0244	0.2691	0.0475	0.2027	0.0444	4	No
2108	Nested Grid	435775.00	3730675.00	0.1434	0.0433	0.1220	0.0415	0.2610	0.0789	0.2220	0.0755	4	No
2109	Nested Grid	435825.00	3730675.00	0.1356	0.0393	0.1283	0.0388	0.2467	0.0714	0.2335	0.0706	4	No
2110	Nested Grid	435875.00	3730675.00	0.1275	0.0355	0.1130	0.0345	0.2320	0.0646	0.2056	0.0628	4	No
2111	Nested Grid	435925.00	3730675.00	0.1193	0.0321	0.1119	0.0317	0.2171	0.0584	0.2036	0.0576	4	No
2112	Nested Grid	435975.00	3730675.00	0.1117	0.0290	0.1065	0.0287	0.2034	0.0528	0.1939	0.0522	4	No
2113	Nested Grid	436025.00	3730675.00	0.1100	0.0262	0.1046	0.0261	0.2001	0.0477	0.1904	0.0474	4	No
2114	Nested Grid	436075.00	3730675.00	0.1094	0.0237	0.0991	0.0235	0.1992	0.0432	0.1803	0.0427	4	No
2115	Nested Grid	436125.00	3730675.00	0.1084	0.0222	0.1020	0.0221	0.1974	0.0405	0.1857	0.0403	4	No
2116	Nested Grid	436175.00	3730675.00	0.1071	0.0212	0.1040	0.0226	0.1948	0.0386	0.1892	0.0411	4	No
2117	Nested Grid	436225.00	3730675.00	0.1053	0.0203	0.0979	0.0274	0.1917	0.0369	0.1783	0.0498	4	No
2118	Nested Grid	433175.00	3730725.00	0.1271	0.0179	0.0780	0.0157	0.2313	0.0325	0.1420	0.0285	4	No
2119	Nested Grid	433225.00	3730725.00	0.1257	0.0186	0.0764	0.0160	0.2287	0.0338	0.1391	0.0291	4	No
2120	Nested Grid	433275.00	3730725.00	0.1240	0.0193	0.0802	0.0165	0.2257	0.0351	0.1459	0.0301	4	No
2121	Nested Grid	433325.00	3730725.00	0.1221	0.0200	0.0847	0.0172	0.2223	0.0364	0.1541	0.0313	4	No
2122	Nested Grid	433375.00	3730725.00	0.1200	0.0208	0.0892	0.0179	0.2184	0.0378	0.1624	0.0326	4	No
2123	Nested Grid	433425.00	3730725.00	0.1253	0.0216	0.0940	0.0189	0.2280	0.0393	0.1710	0.0343	4	No
2124	Nested Grid	433475.00	3730725.00	0.1317	0.0226	0.0987	0.0199	0.2396	0.0412	0.1797	0.0361	4	No
2125	Nested Grid	433525.00	3730725.00	0.1381	0.0237	0.1036	0.0209	0.2514	0.0432	0.1885	0.0380	4	No
2126	Nested Grid	433575.00	3730725.00	0.1446	0.0249	0.1084	0.0222	0.2631	0.0453	0.1973	0.0405	4	No
2127	Nested Grid	433625.00	3730725.00	0.1509	0.0261	0.1133	0.0237	0.2747	0.0474	0.2061	0.0432	4	No
2128	Nested Grid	435775.00	3730725.00	0.1405	0.0443	0.1185	0.0424	0.2557	0.0806	0.2157	0.0772	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
2129	Nested Grid	435825.00	3730725.00	0.1309	0.0409	0.1240	0.0404	0.2381	0.0744	0.2257	0.0736	4	No
2130	Nested Grid	435875.00	3730725.00	0.1227	0.0376	0.1128	0.0369	0.2234	0.0684	0.2052	0.0671	4	No
2131	Nested Grid	435925.00	3730725.00	0.1164	0.0345	0.1116	0.0342	0.2118	0.0628	0.2031	0.0622	4	No
2132	Nested Grid	435975.00	3730725.00	0.1110	0.0316	0.1108	0.0318	0.2021	0.0576	0.2016	0.0578	4	No
2133	Nested Grid	436025.00	3730725.00	0.1055	0.0290	0.1063	0.0291	0.1920	0.0527	0.1934	0.0529	4	No
2134	Nested Grid	436075.00	3730725.00	0.0998	0.0265	0.1003	0.0265	0.1816	0.0482	0.1825	0.0482	4	No
2135	Nested Grid	436125.00	3730725.00	0.0984	0.0242	0.0930	0.0241	0.1791	0.0441	0.1693	0.0439	4	No
2136	Nested Grid	436175.00	3730725.00	0.0991	0.0222	0.0940	0.0220	0.1804	0.0403	0.1711	0.0401	4	No
2137	Nested Grid	436225.00	3730725.00	0.0994	0.0203	0.0945	0.0201	0.1809	0.0369	0.1720	0.0367	4	No
2138	Nested Grid	433175.00	3730775.00	0.1032	0.0176	0.0774	0.0151	0.1879	0.0321	0.1409	0.0274	4	No
2139	Nested Grid	433225.00	3730775.00	0.1080	0.0184	0.0810	0.0158	0.1965	0.0334	0.1474	0.0288	4	No
2140	Nested Grid	433275.00	3730775.00	0.1128	0.0192	0.0846	0.0165	0.2053	0.0349	0.1540	0.0300	4	No
2141	Nested Grid	433325.00	3730775.00	0.1176	0.0200	0.0882	0.0172	0.2141	0.0363	0.1605	0.0313	4	No
2142	Nested Grid	433375.00	3730775.00	0.1224	0.0208	0.0918	0.0179	0.2227	0.0378	0.1671	0.0327	4	No
2143	Nested Grid	433425.00	3730775.00	0.1271	0.0217	0.0953	0.0188	0.2312	0.0394	0.1734	0.0342	4	No
2144	Nested Grid	433475.00	3730775.00	0.1316	0.0226	0.0987	0.0196	0.2395	0.0410	0.1796	0.0357	4	No
2145	Nested Grid	433525.00	3730775.00	0.1359	0.0235	0.1019	0.0205	0.2473	0.0427	0.1854	0.0373	4	No
2146	Nested Grid	433575.00	3730775.00	0.1398	0.0244	0.1049	0.0215	0.2544	0.0444	0.1908	0.0392	4	No
2147	Nested Grid	433625.00	3730775.00	0.1433	0.0253	0.1075	0.0224	0.2609	0.0461	0.1957	0.0408	4	No
2148	Nested Grid	435775.00	3730775.00	0.1352	0.0429	0.1180	0.0416	0.2460	0.0781	0.2148	0.0756	4	No
2149	Nested Grid	435825.00	3730775.00	0.1288	0.0405	0.1248	0.0402	0.2343	0.0737	0.2272	0.0732	4	No
2150	Nested Grid	435875.00	3730775.00	0.1215	0.0380	0.1144	0.0375	0.2211	0.0691	0.2082	0.0683	4	No
2151	Nested Grid	435925.00	3730775.00	0.1146	0.0355	0.1110	0.0352	0.2086	0.0646	0.2020	0.0641	4	No
2152	Nested Grid	435975.00	3730775.00	0.1073	0.0330	0.1124	0.0347	0.1953	0.0601	0.2046	0.0631	4	No
2153	Nested Grid	436025.00	3730775.00	0.1018	0.0307	0.1092	0.0327	0.1853	0.0558	0.1987	0.0596	4	No
2154	Nested Grid	436075.00	3730775.00	0.0969	0.0284	0.1066	0.0324	0.1763	0.0517	0.1940	0.0590	4	No
2155	Nested Grid	436125.00	3730775.00	0.0932	0.0263	0.0951	0.0266	0.1696	0.0478	0.1731	0.0484	4	No
2156	Nested Grid	436175.00	3730775.00	0.0892	0.0243	0.0974	0.0282	0.1623	0.0442	0.1773	0.0514	4	No
2157	Nested Grid	436225.00	3730775.00	0.0867	0.0224	0.0866	0.0275	0.1578	0.0408	0.1576	0.0500	4	No
2158	Nested Grid	433175.00	3730825.00	0.1082	0.0178	0.0791	0.0152	0.1969	0.0323	0.1440	0.0277	4	No
2159	Nested Grid	433225.00	3730825.00	0.1130	0.0184	0.0817	0.0159	0.2056	0.0335	0.1488	0.0289	4	No
2160	Nested Grid	433275.00	3730825.00	0.1176	0.0191	0.0843	0.0164	0.2141	0.0347	0.1534	0.0299	4	No
2161	Nested Grid	433325.00	3730825.00	0.1220	0.0197	0.0867	0.0171	0.2221	0.0359	0.1578	0.0311	4	No
2162	Nested Grid	433375.00	3730825.00	0.1262	0.0204	0.0889	0.0177	0.2296	0.0372	0.1618	0.0322	4	No
2163	Nested Grid	433425.00	3730825.00	0.1299	0.0211	0.0909	0.0183	0.2365	0.0384	0.1654	0.0334	4	No
2164	Nested Grid	433475.00	3730825.00	0.1332	0.0218	0.0926	0.0190	0.2424	0.0397	0.1685	0.0346	4	No
2165	Nested Grid	433525.00	3730825.00	0.1359	0.0225	0.0939	0.0197	0.2473	0.0410	0.1709	0.0359	4	No
2166	Nested Grid	433575.00	3730825.00	0.1379	0.0232	0.0964	0.0207	0.2510	0.0422	0.1754	0.0376	4	No
2167	Nested Grid	433625.00	3730825.00	0.1391	0.0244	0.1027	0.0222	0.2532	0.0443	0.1869	0.0404	4	No
2168	Nested Grid	435775.00	3730825.00	0.1316	0.0396	0.1163	0.0386	0.2395	0.0721	0.2116	0.0703	4	No
2169	Nested Grid	435825.00	3730825.00	0.1246	0.0383	0.1197	0.0380	0.2268	0.0696	0.2179	0.0691	4	No
2170	Nested Grid	435875.00	3730825.00	0.1173	0.0367	0.1168	0.0379	0.2135	0.0667	0.2125	0.0689	4	No
2171	Nested Grid	435925.00	3730825.00	0.1120	0.0349	0.1177	0.0381	0.2038	0.0635	0.2141	0.0693	4	No
2172	Nested Grid	435975.00	3730825.00	0.1066	0.0331	0.1150	0.0389	0.1940	0.0602	0.2093	0.0709	4	No
2173	Nested Grid	436025.00	3730825.00	0.1012	0.0312	0.1078	0.0380	0.1842	0.0567	0.1961	0.0691	4	No
2174	Nested Grid	436075.00	3730825.00	0.0957	0.0293	0.0847	0.0373	0.1742	0.0533	0.1542	0.0679	4	No
2175	Nested Grid	436125.00	3730825.00	0.0906	0.0274	0.1005	0.0315	0.1648	0.0499	0.1830	0.0574	4	No
2176	Nested Grid	436175.00	3730825.00	0.0864	0.0256	0.0633	0.0319	0.1572	0.0467	0.1152	0.0581	4	No
2177	Nested Grid	436225.00	3730825.00	0.0826	0.0239	0.0572	0.0293	0.1503	0.0435	0.1040	0.0533	4	No
2178	Nested Grid	433175.00	3730875.00	0.1174	0.0175	0.0767	0.0150	0.2136	0.0318	0.1396	0.0273	4	No
2179	Nested Grid	433225.00	3730875.00	0.1208	0.0180	0.0782	0.0156	0.2199	0.0327	0.1423	0.0283	4	No
2180	Nested Grid	433275.00	3730875.00	0.1239	0.0185	0.0795	0.0162	0.2255	0.0337	0.1447	0.0294	4	No
2181	Nested Grid	433325.00	3730875.00	0.1265	0.0190	0.0811	0.0167	0.2302	0.0346	0.1476	0.0305	4	No
2182	Nested Grid	433375.00	3730875.00	0.1286	0.0195	0.0826	0.0172	0.2341	0.0356	0.1504	0.0312	4	No
2183	Nested Grid	433425.00	3730875.00	0.1301	0.0201	0.0850	0.0176	0.2368	0.0366	0.1546	0.0320	4	No
2184	Nested Grid	433475.00	3730875.00	0.1309	0.0212	0.0900	0.0186	0.2383	0.0385	0.1639	0.0339	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
2185	Nested Grid	433525.00	3730875.00	0.1310	0.0222	0.0950	0.0196	0.2383	0.0404	0.1729	0.0356	4	No
2186	Nested Grid	433575.00	3730875.00	0.1329	0.0233	0.0997	0.0207	0.2418	0.0424	0.1814	0.0377	4	No
2187	Nested Grid	433625.00	3730875.00	0.1385	0.0244	0.1039	0.0220	0.2521	0.0443	0.1892	0.0400	4	No
2188	Nested Grid	435775.00	3730875.00	0.1312	0.0349	0.1128	0.0341	0.2387	0.0636	0.2053	0.0621	4	No
2189	Nested Grid	435825.00	3730875.00	0.1207	0.0346	0.1113	0.0341	0.2197	0.0630	0.2025	0.0621	4	No
2190	Nested Grid	435875.00	3730875.00	0.1145	0.0339	0.1121	0.0339	0.2084	0.0617	0.2039	0.0617	4	No
2191	Nested Grid	435925.00	3730875.00	0.1090	0.0329	0.1151	0.0375	0.1983	0.0600	0.2095	0.0682	4	No
2192	Nested Grid	435975.00	3730875.00	0.1033	0.0318	0.1107	0.0387	0.1880	0.0579	0.2014	0.0704	4	No
2193	Nested Grid	436025.00	3730875.00	0.0984	0.0305	0.0774	0.0391	0.1791	0.0555	0.1409	0.0712	4	No
2194	Nested Grid	436075.00	3730875.00	0.0945	0.0291	0.0548	0.0363	0.1720	0.0530	0.0997	0.0661	4	No
2195	Nested Grid	436125.00	3730875.00	0.0901	0.0276	0.0746	0.0359	0.1639	0.0503	0.1358	0.0654	4	No
2196	Nested Grid	436175.00	3730875.00	0.0860	0.0262	0.0560	0.0331	0.1565	0.0476	0.1018	0.0603	4	No
2197	Nested Grid	436225.00	3730875.00	0.0815	0.0247	0.0414	0.0302	0.1484	0.0450	0.0753	0.0550	4	No
2198	Nested Grid	433175.00	3730925.00	0.1205	0.0168	0.0752	0.0144	0.2192	0.0305	0.1369	0.0263	4	No
2199	Nested Grid	433225.00	3730925.00	0.1221	0.0172	0.0770	0.0149	0.2222	0.0312	0.1401	0.0271	4	No
2200	Nested Grid	433275.00	3730925.00	0.1232	0.0178	0.0781	0.0155	0.2242	0.0324	0.1422	0.0282	4	No
2201	Nested Grid	433325.00	3730925.00	0.1237	0.0186	0.0809	0.0168	0.2251	0.0339	0.1472	0.0305	4	No
2202	Nested Grid	433375.00	3730925.00	0.1235	0.0195	0.0840	0.0175	0.2248	0.0354	0.1529	0.0319	4	No
2203	Nested Grid	433425.00	3730925.00	0.1226	0.0203	0.0878	0.0180	0.2231	0.0370	0.1598	0.0327	4	No
2204	Nested Grid	433475.00	3730925.00	0.1218	0.0212	0.0913	0.0189	0.2216	0.0385	0.1662	0.0344	4	No
2205	Nested Grid	433525.00	3730925.00	0.1259	0.0220	0.0944	0.0197	0.2291	0.0401	0.1718	0.0358	4	No
2206	Nested Grid	433575.00	3730925.00	0.1293	0.0229	0.0970	0.0208	0.2353	0.0416	0.1766	0.0378	4	No
2207	Nested Grid	433625.00	3730925.00	0.1359	0.0236	0.0995	0.0222	0.2472	0.0430	0.1811	0.0403	4	No
2208	Nested Grid	435775.00	3730925.00	0.1397	0.0299	0.1193	0.0293	0.2542	0.0543	0.2172	0.0534	4	No
2209	Nested Grid	435825.00	3730925.00	0.1250	0.0300	0.1104	0.0296	0.2275	0.0547	0.2009	0.0539	4	No
2210	Nested Grid	435875.00	3730925.00	0.1111	0.0302	0.1068	0.0300	0.2022	0.0550	0.1943	0.0546	4	No
2211	Nested Grid	435925.00	3730925.00	0.1059	0.0300	0.1051	0.0309	0.1927	0.0545	0.1914	0.0563	4	No
2212	Nested Grid	435975.00	3730925.00	0.1009	0.0295	0.1080	0.0335	0.1836	0.0537	0.1965	0.0610	4	No
2213	Nested Grid	436025.00	3730925.00	0.0964	0.0288	0.0745	0.0363	0.1754	0.0524	0.1356	0.0661	4	No
2214	Nested Grid	436075.00	3730925.00	0.0919	0.0279	0.0516	0.0345	0.1673	0.0509	0.0939	0.0628	4	No
2215	Nested Grid	436125.00	3730925.00	0.0873	0.0270	0.0338	0.0322	0.1589	0.0490	0.0615	0.0585	4	No
2216	Nested Grid	436175.00	3730925.00	0.0845	0.0259	0.0289	0.0307	0.1537	0.0471	0.0527	0.0559	4	No
2217	Nested Grid	436225.00	3730925.00	0.0810	0.0247	0.0252	0.0291	0.1474	0.0450	0.0458	0.0530	4	No
2218	Nested Grid	433175.00	3730975.00	0.1172	0.0166	0.0733	0.0143	0.2134	0.0302	0.1334	0.0260	4	No
2219	Nested Grid	433225.00	3730975.00	0.1169	0.0173	0.0750	0.0151	0.2127	0.0314	0.1365	0.0274	4	No
2220	Nested Grid	433275.00	3730975.00	0.1159	0.0180	0.0782	0.0157	0.2110	0.0327	0.1423	0.0286	4	No
2221	Nested Grid	433325.00	3730975.00	0.1143	0.0187	0.0812	0.0170	0.2080	0.0339	0.1478	0.0309	4	No
2222	Nested Grid	433375.00	3730975.00	0.1120	0.0193	0.0839	0.0179	0.2038	0.0352	0.1528	0.0326	4	No
2223	Nested Grid	433425.00	3730975.00	0.1146	0.0200	0.0860	0.0181	0.2085	0.0364	0.1564	0.0329	4	No
2224	Nested Grid	433475.00	3730975.00	0.1236	0.0207	0.0877	0.0189	0.2250	0.0376	0.1596	0.0345	4	No
2225	Nested Grid	433525.00	3730975.00	0.1331	0.0213	0.0914	0.0200	0.2422	0.0387	0.1663	0.0365	4	No
2226	Nested Grid	433575.00	3730975.00	0.1419	0.0218	0.1023	0.0210	0.2583	0.0397	0.1862	0.0382	4	No
2227	Nested Grid	433625.00	3730975.00	0.1498	0.0224	0.1113	0.0217	0.2726	0.0407	0.2025	0.0394	4	No
2228	Nested Grid	435775.00	3730975.00	0.1418	0.0312	0.1264	0.0307	0.2580	0.0568	0.2300	0.0558	4	No
2229	Nested Grid	435825.00	3730975.00	0.1309	0.0275	0.1162	0.0271	0.2382	0.0500	0.2114	0.0494	4	No
2230	Nested Grid	435875.00	3730975.00	0.1187	0.0259	0.1077	0.0256	0.2161	0.0471	0.1960	0.0467	4	No
2231	Nested Grid	435925.00	3730975.00	0.1061	0.0263	0.1005	0.0261	0.2048	0.0478	0.1829	0.0475	4	No
2232	Nested Grid	435975.00	3730975.00	0.0981	0.0264	0.0972	0.0269	0.1786	0.0480	0.1770	0.0490	4	No
2233	Nested Grid	436025.00	3730975.00	0.0939	0.0263	0.1025	0.0313	0.1708	0.0478	0.1865	0.0570	4	No
2234	Nested Grid	436075.00	3730975.00	0.0898	0.0260	0.0686	0.0321	0.1635	0.0472	0.1248	0.0584	4	No
2235	Nested Grid	436125.00	3730975.00	0.0861	0.0254	0.0439	0.0309	0.1566	0.0463	0.0800	0.0561	4	No
2236	Nested Grid	436175.00	3730975.00	0.0825	0.0248	0.0385	0.0302	0.1502	0.0451	0.0701	0.0549	4	No
2237	Nested Grid	436225.00	3730975.00	0.0783	0.0240	0.0210	0.0278	0.1425	0.0438	0.0383	0.0505	4	No
2238	Nested Grid	433175.00	3731025.00	0.1084	0.0166	0.0728	0.0145	0.1973	0.0302	0.1324	0.0264	4	No
2239	Nested Grid	433225.00	3731025.00	0.1063	0.0172	0.0750	0.0150	0.1934	0.0312	0.1365	0.0274	4	No
2240	Nested Grid	433275.00	3731025.00	0.1038	0.0177	0.0769	0.0156	0.1888	0.0323	0.1399	0.0283	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
2241	Nested Grid	433325.00	3731025.00	0.1128	0.0183	0.0784	0.0166	0.2053	0.0333	0.1427	0.0302	4	No
2242	Nested Grid	433375.00	3731025.00	0.1218	0.0188	0.0831	0.0177	0.2216	0.0342	0.1512	0.0323	4	No
2243	Nested Grid	433425.00	3731025.00	0.1303	0.0192	0.0890	0.0182	0.2372	0.0350	0.1620	0.0331	4	No
2244	Nested Grid	433475.00	3731025.00	0.1382	0.0197	0.0969	0.0188	0.2516	0.0358	0.1763	0.0342	4	No
2245	Nested Grid	433525.00	3731025.00	0.1452	0.0204	0.1079	0.0198	0.2642	0.0370	0.1965	0.0360	4	No
2246	Nested Grid	433575.00	3731025.00	0.1508	0.0215	0.1099	0.0208	0.2745	0.0392	0.2000	0.0378	4	No
2247	Nested Grid	433625.00	3731025.00	0.1549	0.0227	0.1086	0.0215	0.2819	0.0413	0.1977	0.0391	4	No
2248	Nested Grid	435775.00	3731025.00	0.1597	0.0332	0.1418	0.0328	0.2907	0.0603	0.2580	0.0598	4	No
2249	Nested Grid	435825.00	3731025.00	0.1318	0.0292	0.1181	0.0288	0.2399	0.0532	0.2150	0.0524	4	No
2250	Nested Grid	435875.00	3731025.00	0.1225	0.0254	0.1175	0.0252	0.2230	0.0462	0.2139	0.0459	4	No
2251	Nested Grid	435925.00	3731025.00	0.1126	0.0238	0.1103	0.0240	0.2049	0.0433	0.2008	0.0437	4	No
2252	Nested Grid	435975.00	3731025.00	0.1019	0.0229	0.0996	0.0241	0.1855	0.0417	0.1813	0.0438	4	No
2253	Nested Grid	436025.00	3731025.00	0.0928	0.0232	0.0914	0.0235	0.1690	0.0423	0.1663	0.0427	4	No
2254	Nested Grid	436075.00	3731025.00	0.0877	0.0234	0.0960	0.0274	0.1596	0.0425	0.1747	0.0499	4	No
2255	Nested Grid	436125.00	3731025.00	0.0840	0.0233	0.0616	0.0280	0.1529	0.0424	0.1121	0.0510	4	No
2256	Nested Grid	436175.00	3731025.00	0.0807	0.0231	0.0423	0.0277	0.1469	0.0420	0.0770	0.0505	4	No
2257	Nested Grid	436225.00	3731025.00	0.0776	0.0227	0.0295	0.0267	0.1411	0.0413	0.0537	0.0486	4	No
2258	Nested Grid	433175.00	3731075.00	0.1033	0.0163	0.0706	0.0144	0.1880	0.0297	0.1286	0.0261	4	No
2259	Nested Grid	433225.00	3731075.00	0.1117	0.0167	0.0716	0.0147	0.2032	0.0305	0.1303	0.0268	4	No
2260	Nested Grid	433275.00	3731075.00	0.1198	0.0171	0.0750	0.0151	0.2181	0.0312	0.1364	0.0275	4	No
2261	Nested Grid	433325.00	3731075.00	0.1276	0.0175	0.0822	0.0159	0.2322	0.0319	0.1497	0.0289	4	No
2262	Nested Grid	433375.00	3731075.00	0.1347	0.0178	0.0911	0.0168	0.2451	0.0324	0.1659	0.0305	4	No
2263	Nested Grid	433425.00	3731075.00	0.1408	0.0187	0.0983	0.0178	0.2563	0.0339	0.1788	0.0324	4	No
2264	Nested Grid	433475.00	3731075.00	0.1458	0.0196	0.1040	0.0189	0.2653	0.0357	0.1893	0.0344	4	No
2265	Nested Grid	433525.00	3731075.00	0.1493	0.0206	0.1066	0.0198	0.2717	0.0375	0.1940	0.0360	4	No
2266	Nested Grid	433575.00	3731075.00	0.1511	0.0215	0.1060	0.0205	0.2750	0.0392	0.1929	0.0373	4	No
2267	Nested Grid	433625.00	3731075.00	0.1510	0.0224	0.1036	0.0210	0.2748	0.0408	0.1885	0.0382	4	No
2268	Nested Grid	435775.00	3731075.00	0.1754	0.0341	0.1644	0.0339	0.3193	0.0621	0.2992	0.0617	4	No
2269	Nested Grid	435825.00	3731075.00	0.1515	0.0308	0.1336	0.0305	0.2757	0.0561	0.2431	0.0555	4	No
2270	Nested Grid	435875.00	3731075.00	0.1265	0.0275	0.1175	0.0273	0.2302	0.0500	0.2138	0.0497	4	No
2271	Nested Grid	435925.00	3731075.00	0.1148	0.0241	0.1141	0.0283	0.2088	0.0438	0.2077	0.0516	4	No
2272	Nested Grid	435975.00	3731075.00	0.1066	0.0222	0.0692	0.0308	0.1940	0.0403	0.1260	0.0561	4	No
2273	Nested Grid	436025.00	3731075.00	0.0976	0.0208	0.0972	0.0220	0.1777	0.0379	0.1768	0.0401	4	No
2274	Nested Grid	436075.00	3731075.00	0.0884	0.0205	0.0891	0.0217	0.1609	0.0372	0.1622	0.0394	4	No
2275	Nested Grid	436125.00	3731075.00	0.0824	0.0208	0.0915	0.0250	0.1500	0.0378	0.1666	0.0454	4	No
2276	Nested Grid	436175.00	3731075.00	0.0790	0.0209	0.0688	0.0261	0.1438	0.0380	0.1252	0.0475	4	No
2277	Nested Grid	436225.00	3731075.00	0.0759	0.0209	0.0327	0.0255	0.1382	0.0380	0.0594	0.0464	4	No
2278	Nested Grid	433175.00	3731125.00	0.1178	0.0157	0.0745	0.0141	0.2145	0.0286	0.1355	0.0257	4	No
2279	Nested Grid	433225.00	3731125.00	0.1248	0.0160	0.0779	0.0141	0.2272	0.0291	0.1417	0.0257	4	No
2280	Nested Grid	433275.00	3731125.00	0.1312	0.0163	0.0822	0.0144	0.2388	0.0297	0.1496	0.0262	4	No
2281	Nested Grid	433325.00	3731125.00	0.1367	0.0172	0.0878	0.0155	0.2488	0.0312	0.1598	0.0283	4	No
2282	Nested Grid	433375.00	3731125.00	0.1411	0.0180	0.0931	0.0167	0.2567	0.0328	0.1694	0.0303	4	No
2283	Nested Grid	433425.00	3731125.00	0.1441	0.0189	0.0967	0.0176	0.2623	0.0343	0.1759	0.0320	4	No
2284	Nested Grid	433475.00	3731125.00	0.1456	0.0196	0.0994	0.0185	0.2650	0.0357	0.1809	0.0337	4	No
2285	Nested Grid	433525.00	3731125.00	0.1454	0.0204	0.0988	0.0191	0.2646	0.0371	0.1798	0.0348	4	No
2286	Nested Grid	433575.00	3731125.00	0.1433	0.0211	0.0974	0.0197	0.2608	0.0383	0.1773	0.0358	4	No
2287	Nested Grid	433625.00	3731125.00	0.1394	0.0216	0.0928	0.0199	0.2536	0.0394	0.1688	0.0362	4	No
2288	Nested Grid	435775.00	3731125.00	0.1830	0.0341	0.1770	0.0341	0.3330	0.0620	0.3222	0.0621	4	No
2289	Nested Grid	435825.00	3731125.00	0.1651	0.0316	0.1528	0.0314	0.3005	0.0575	0.2781	0.0571	4	No
2290	Nested Grid	435875.00	3731125.00	0.1439	0.0288	0.1351	0.0287	0.2619	0.0524	0.2460	0.0521	4	No
2291	Nested Grid	435925.00	3731125.00	0.1216	0.0258	0.1117	0.0289	0.2212	0.0470	0.2033	0.0526	4	No
2292	Nested Grid	435975.00	3731125.00	0.1075	0.0229	0.0425	0.0302	0.1956	0.0416	0.0774	0.0549	4	No
2293	Nested Grid	436025.00	3731125.00	0.1008	0.0207	0.0812	0.0288	0.1835	0.0377	0.1477	0.0524	4	No
2294	Nested Grid	436075.00	3731125.00	0.0933	0.0196	0.0683	0.0278	0.1699	0.0356	0.1243	0.0506	4	No
2295	Nested Grid	436125.00	3731125.00	0.0854	0.0184	0.0850	0.0256	0.1553	0.0335	0.1546	0.0466	4	No
2296	Nested Grid	436175.00	3731125.00	0.0791	0.0184	0.0834	0.0246	0.1440	0.0335	0.1517	0.0448	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
2297	Nested Grid	436225.00	3731125.00	0.0742	0.0187	0.0540	0.0251	0.1350	0.0340	0.0983	0.0457	4	No
2298	Nested Grid	433175.00	3731175.00	0.1279	0.0152	0.0807	0.0136	0.2328	0.0276	0.1468	0.0247	4	No
2299	Nested Grid	433225.00	3731175.00	0.1328	0.0159	0.0830	0.0140	0.2418	0.0289	0.1510	0.0255	4	No
2300	Nested Grid	433275.00	3731175.00	0.1367	0.0166	0.0858	0.0147	0.2488	0.0302	0.1561	0.0268	4	No
2301	Nested Grid	433325.00	3731175.00	0.1393	0.0173	0.0889	0.0156	0.2536	0.0316	0.1619	0.0284	4	No
2302	Nested Grid	433375.00	3731175.00	0.1406	0.0180	0.0906	0.0163	0.2558	0.0328	0.1649	0.0297	4	No
2303	Nested Grid	433425.00	3731175.00	0.1402	0.0187	0.0912	0.0170	0.2552	0.0340	0.1659	0.0309	4	No
2304	Nested Grid	433475.00	3731175.00	0.1382	0.0192	0.0911	0.0177	0.2516	0.0350	0.1658	0.0322	4	No
2305	Nested Grid	433525.00	3731175.00	0.1345	0.0197	0.0898	0.0183	0.2449	0.0359	0.1634	0.0333	4	No
2306	Nested Grid	433575.00	3731175.00	0.1292	0.0205	0.0879	0.0187	0.2351	0.0373	0.1600	0.0340	4	No
2307	Nested Grid	433625.00	3731175.00	0.1222	0.0214	0.0917	0.0191	0.2224	0.0389	0.1668	0.0348	4	No
2308	Nested Grid	435775.00	3731175.00	0.1818	0.0331	0.1802	0.0351	0.3308	0.0603	0.3280	0.0640	4	No
2309	Nested Grid	435825.00	3731175.00	0.1713	0.0315	0.1662	0.0315	0.3117	0.0573	0.3024	0.0574	4	No
2310	Nested Grid	435875.00	3731175.00	0.1557	0.0294	0.1446	0.0292	0.2834	0.0534	0.2632	0.0531	4	No
2311	Nested Grid	435925.00	3731175.00	0.1370	0.0269	0.1052	0.0304	0.2493	0.0490	0.1915	0.0553	4	No
2312	Nested Grid	435975.00	3731175.00	0.1169	0.0244	0.0414	0.0289	0.2127	0.0444	0.0754	0.0526	4	No
2313	Nested Grid	436025.00	3731175.00	0.1007	0.0218	0.0390	0.0272	0.1832	0.0396	0.0709	0.0496	4	No
2314	Nested Grid	436075.00	3731175.00	0.0954	0.0194	0.0404	0.0282	0.1736	0.0352	0.0735	0.0513	4	No
2315	Nested Grid	436125.00	3731175.00	0.0891	0.0184	0.0625	0.0263	0.1622	0.0335	0.1137	0.0479	4	No
2316	Nested Grid	436175.00	3731175.00	0.0823	0.0174	0.0371	0.0256	0.1497	0.0317	0.0675	0.0465	4	No
2317	Nested Grid	436225.00	3731175.00	0.0756	0.0164	0.0349	0.0244	0.1376	0.0298	0.0636	0.0444	4	No
2318	Nested Grid	433175.00	3731225.00	0.1326	0.0154	0.0816	0.0134	0.2413	0.0280	0.1484	0.0244	4	No
2319	Nested Grid	433225.00	3731225.00	0.1348	0.0160	0.0844	0.0142	0.2454	0.0292	0.1536	0.0259	4	No
2320	Nested Grid	433275.00	3731225.00	0.1359	0.0166	0.0853	0.0147	0.2473	0.0302	0.1552	0.0268	4	No
2321	Nested Grid	433325.00	3731225.00	0.1355	0.0172	0.0846	0.0151	0.2465	0.0312	0.1539	0.0274	4	No
2322	Nested Grid	433375.00	3731225.00	0.1335	0.0177	0.0862	0.0161	0.2430	0.0322	0.1569	0.0292	4	No
2323	Nested Grid	433425.00	3731225.00	0.1301	0.0181	0.0845	0.0165	0.2368	0.0329	0.1538	0.0300	4	No
2324	Nested Grid	433475.00	3731225.00	0.1251	0.0187	0.0818	0.0171	0.2277	0.0340	0.1489	0.0311	4	No
2325	Nested Grid	433525.00	3731225.00	0.1187	0.0195	0.0843	0.0179	0.2160	0.0355	0.1534	0.0325	4	No
2326	Nested Grid	433575.00	3731225.00	0.1157	0.0202	0.0870	0.0186	0.2106	0.0368	0.1583	0.0339	4	No
2327	Nested Grid	433625.00	3731225.00	0.1177	0.0208	0.0886	0.0192	0.2143	0.0379	0.1612	0.0350	4	No
2328	Nested Grid	435775.00	3731225.00	0.1723	0.0315	0.1261	0.0399	0.3136	0.0573	0.2295	0.0727	4	No
2329	Nested Grid	435825.00	3731225.00	0.1696	0.0306	0.1533	0.0364	0.3087	0.0557	0.2790	0.0662	4	No
2330	Nested Grid	435875.00	3731225.00	0.1608	0.0292	0.1530	0.0291	0.2926	0.0532	0.2785	0.0530	4	No
2331	Nested Grid	435925.00	3731225.00	0.1472	0.0274	0.1167	0.0326	0.2679	0.0499	0.2124	0.0594	4	No
2332	Nested Grid	435975.00	3731225.00	0.1305	0.0253	0.0478	0.0304	0.2376	0.0460	0.0870	0.0553	4	No
2333	Nested Grid	436025.00	3731225.00	0.1125	0.0230	0.0397	0.0268	0.2047	0.0419	0.0723	0.0487	4	No
2334	Nested Grid	436075.00	3731225.00	0.0944	0.0207	0.0310	0.0250	0.1718	0.0377	0.0564	0.0456	4	No
2335	Nested Grid	436125.00	3731225.00	0.0902	0.0184	0.0391	0.0261	0.1641	0.0335	0.0712	0.0474	4	No
2336	Nested Grid	436175.00	3731225.00	0.0850	0.0173	0.0292	0.0230	0.1547	0.0316	0.0532	0.0419	4	No
2337	Nested Grid	436225.00	3731225.00	0.0792	0.0165	0.0207	0.0210	0.1441	0.0300	0.0377	0.0382	4	No
2338	Nested Grid	433175.00	3731275.00	0.1315	0.0154	0.0802	0.0133	0.2392	0.0280	0.1459	0.0241	4	No
2339	Nested Grid	433225.00	3731275.00	0.1310	0.0159	0.0817	0.0140	0.2384	0.0289	0.1487	0.0255	4	No
2340	Nested Grid	433275.00	3731275.00	0.1292	0.0163	0.0812	0.0145	0.2351	0.0297	0.1477	0.0264	4	No
2341	Nested Grid	433325.00	3731275.00	0.1259	0.0167	0.0789	0.0148	0.2291	0.0304	0.1437	0.0269	4	No
2342	Nested Grid	433375.00	3731275.00	0.1213	0.0172	0.0784	0.0156	0.2207	0.0312	0.1427	0.0284	4	No
2343	Nested Grid	433425.00	3731275.00	0.1154	0.0179	0.0780	0.0167	0.2100	0.0325	0.1420	0.0305	4	No
2344	Nested Grid	433475.00	3731275.00	0.1082	0.0185	0.0806	0.0173	0.1969	0.0337	0.1467	0.0314	4	No
2345	Nested Grid	433525.00	3731275.00	0.1092	0.0191	0.0819	0.0173	0.1987	0.0347	0.1491	0.0316	4	No
2346	Nested Grid	433575.00	3731275.00	0.1098	0.0196	0.0824	0.0177	0.1999	0.0356	0.1500	0.0322	4	No
2347	Nested Grid	433625.00	3731275.00	0.1088	0.0199	0.0817	0.0180	0.1981	0.0362	0.1487	0.0327	4	No
2348	Nested Grid	435775.00	3731275.00	0.1563	0.0302	0.0647	0.0368	0.2845	0.0549	0.1178	0.0669	4	No
2349	Nested Grid	435825.00	3731275.00	0.1608	0.0292	0.1532	0.0347	0.2926	0.0531	0.2788	0.0632	4	No
2350	Nested Grid	435875.00	3731275.00	0.1588	0.0284	0.1536	0.0284	0.2891	0.0517	0.2796	0.0516	4	No
2351	Nested Grid	435925.00	3731275.00	0.1513	0.0272	0.1491	0.0281	0.2753	0.0495	0.2714	0.0511	4	No
2352	Nested Grid	435975.00	3731275.00	0.1394	0.0257	0.1136	0.0309	0.2537	0.0467	0.2067	0.0562	4	No

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 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
2353	Nested Grid	436025.00	3731275.00	0.1245	0.0238	0.0461	0.0292	0.2267	0.0433	0.0839	0.0531	4	No
2354	Nested Grid	436075.00	3731275.00	0.1083	0.0218	0.0381	0.0251	0.1970	0.0397	0.0694	0.0457	4	No
2355	Nested Grid	436125.00	3731275.00	0.0917	0.0198	0.0249	0.0227	0.1669	0.0359	0.0454	0.0413	4	No
2356	Nested Grid	436175.00	3731275.00	0.0853	0.0177	0.0190	0.0200	0.1552	0.0322	0.0345	0.0365	4	No
2357	Nested Grid	436225.00	3731275.00	0.0810	0.0164	0.0185	0.0182	0.1474	0.0298	0.0337	0.0331	4	No
2358	Nested Grid	433175.00	3731325.00	0.1251	0.0151	0.0760	0.0130	0.2277	0.0275	0.1383	0.0236	4	No
2359	Nested Grid	433225.00	3731325.00	0.1221	0.0155	0.0759	0.0136	0.2222	0.0282	0.1380	0.0248	4	No
2360	Nested Grid	433275.00	3731325.00	0.1177	0.0158	0.0741	0.0141	0.2141	0.0288	0.1348	0.0257	4	No
2361	Nested Grid	433325.00	3731325.00	0.1122	0.0165	0.0718	0.0147	0.2042	0.0300	0.1307	0.0267	4	No
2362	Nested Grid	433375.00	3731325.00	0.1056	0.0171	0.0744	0.0155	0.1922	0.0310	0.1354	0.0282	4	No
2363	Nested Grid	433425.00	3731325.00	0.1015	0.0176	0.0765	0.0164	0.1847	0.0320	0.1392	0.0298	4	No
2364	Nested Grid	433475.00	3731325.00	0.1025	0.0180	0.0770	0.0165	0.1866	0.0328	0.1401	0.0300	4	No
2365	Nested Grid	433525.00	3731325.00	0.1021	0.0184	0.0766	0.0164	0.1859	0.0334	0.1394	0.0298	4	No
2366	Nested Grid	433575.00	3731325.00	0.1029	0.0186	0.0772	0.0164	0.1873	0.0338	0.1405	0.0299	4	No
2367	Nested Grid	433625.00	3731325.00	0.1080	0.0193	0.0810	0.0173	0.1965	0.0352	0.1474	0.0315	4	No
2368	Nested Grid	435775.00	3731325.00	0.1566	0.0295	0.1166	0.0369	0.2850	0.0538	0.2122	0.0672	4	No
2369	Nested Grid	435825.00	3731325.00	0.1461	0.0280	0.1456	0.0280	0.2660	0.0509	0.2650	0.0510	4	No
2370	Nested Grid	435875.00	3731325.00	0.1504	0.0271	0.1552	0.0297	0.2738	0.0493	0.2824	0.0541	4	No
2371	Nested Grid	435925.00	3731325.00	0.1490	0.0265	0.0648	0.0357	0.2712	0.0482	0.1179	0.0650	4	No
2372	Nested Grid	435975.00	3731325.00	0.1426	0.0255	0.1273	0.0309	0.2595	0.0463	0.2317	0.0563	4	No
2373	Nested Grid	436025.00	3731325.00	0.1322	0.0241	0.0565	0.0314	0.2406	0.0438	0.1029	0.0571	4	No
2374	Nested Grid	436075.00	3731325.00	0.1190	0.0225	0.0359	0.0277	0.2166	0.0409	0.0654	0.0504	4	No
2375	Nested Grid	436125.00	3731325.00	0.1043	0.0207	0.0296	0.0228	0.1898	0.0377	0.0538	0.0415	4	No
2376	Nested Grid	436175.00	3731325.00	0.0892	0.0189	0.0190	0.0203	0.1623	0.0343	0.0345	0.0369	4	No
2377	Nested Grid	436225.00	3731325.00	0.0806	0.0170	0.0184	0.0176	0.1467	0.0309	0.0335	0.0319	4	No
2378	Nested Grid	433175.00	3731375.00	0.1144	0.0146	0.0697	0.0126	0.2082	0.0266	0.1268	0.0230	4	No
2379	Nested Grid	433225.00	3731375.00	0.1091	0.0152	0.0677	0.0134	0.1986	0.0277	0.1232	0.0244	4	No
2380	Nested Grid	433275.00	3731375.00	0.1030	0.0158	0.0691	0.0141	0.1875	0.0287	0.1258	0.0257	4	No
2381	Nested Grid	433325.00	3731375.00	0.0960	0.0163	0.0710	0.0146	0.1747	0.0296	0.1291	0.0265	4	No
2382	Nested Grid	433375.00	3731375.00	0.0959	0.0167	0.0719	0.0148	0.1745	0.0303	0.1309	0.0269	4	No
2383	Nested Grid	433425.00	3731375.00	0.0959	0.0170	0.0720	0.0153	0.1746	0.0309	0.1310	0.0278	4	No
2384	Nested Grid	433475.00	3731375.00	0.0962	0.0172	0.0711	0.0155	0.1750	0.0314	0.1293	0.0283	4	No
2385	Nested Grid	433525.00	3731375.00	0.0990	0.0176	0.0742	0.0157	0.1801	0.0321	0.1351	0.0286	4	No
2386	Nested Grid	433575.00	3731375.00	0.1029	0.0186	0.0772	0.0165	0.1873	0.0338	0.1405	0.0300	4	No
2387	Nested Grid	433625.00	3731375.00	0.1066	0.0199	0.0799	0.0177	0.1939	0.0361	0.1455	0.0322	4	No
2388	Nested Grid	435775.00	3731375.00	0.1519	0.0284	0.1539	0.0303	0.2765	0.0517	0.2800	0.0552	4	No
2389	Nested Grid	435825.00	3731375.00	0.1466	0.0275	0.1439	0.0296	0.2668	0.0500	0.2619	0.0539	4	No
2390	Nested Grid	435875.00	3731375.00	0.1370	0.0260	0.0687	0.0330	0.2494	0.0473	0.1250	0.0600	4	No
2391	Nested Grid	435925.00	3731375.00	0.1412	0.0253	0.0454	0.0327	0.2569	0.0460	0.0826	0.0595	4	No
2392	Nested Grid	435975.00	3731375.00	0.1403	0.0248	0.0400	0.0328	0.2553	0.0451	0.0727	0.0597	4	No
2393	Nested Grid	436025.00	3731375.00	0.1348	0.0239	0.0296	0.0300	0.2453	0.0434	0.0538	0.0546	4	No
2394	Nested Grid	436075.00	3731375.00	0.1256	0.0227	0.0244	0.0271	0.2286	0.0412	0.0444	0.0493	4	No
2395	Nested Grid	436125.00	3731375.00	0.1138	0.0212	0.0226	0.0236	0.2072	0.0386	0.0411	0.0429	4	No
2396	Nested Grid	436175.00	3731375.00	0.1005	0.0197	0.0175	0.0178	0.1829	0.0358	0.0319	0.0324	4	No
2397	Nested Grid	436225.00	3731375.00	0.0867	0.0180	0.0178	0.0168	0.1577	0.0328	0.0324	0.0305	4	No
2398	Nested Grid	433175.00	3731425.00	0.1006	0.0146	0.0644	0.0127	0.1831	0.0266	0.1173	0.0231	4	No
2399	Nested Grid	433225.00	3731425.00	0.0940	0.0151	0.0663	0.0132	0.1712	0.0275	0.1206	0.0241	4	No
2400	Nested Grid	433275.00	3731425.00	0.0898	0.0155	0.0674	0.0139	0.1635	0.0282	0.1226	0.0253	4	No
2401	Nested Grid	433325.00	3731425.00	0.0905	0.0158	0.0677	0.0142	0.1647	0.0288	0.1232	0.0259	4	No
2402	Nested Grid	433375.00	3731425.00	0.0930	0.0160	0.0671	0.0141	0.1692	0.0292	0.1222	0.0257	4	No
2403	Nested Grid	433425.00	3731425.00	0.0941	0.0162	0.0680	0.0140	0.1712	0.0295	0.1238	0.0255	4	No
2404	Nested Grid	433475.00	3731425.00	0.0950	0.0168	0.0712	0.0147	0.1729	0.0306	0.1297	0.0267	4	No
2405	Nested Grid	433525.00	3731425.00	0.0980	0.0179	0.0735	0.0153	0.1783	0.0325	0.1337	0.0279	4	No
2406	Nested Grid	433575.00	3731425.00	0.1030	0.0190	0.0773	0.0164	0.1875	0.0346	0.1406	0.0298	4	No
2407	Nested Grid	433625.00	3731425.00	0.1106	0.0201	0.0829	0.0173	0.2012	0.0365	0.1509	0.0315	4	No
2408	Nested Grid	435775.00	3731425.00	0.1427	0.0269	0.1379	0.0322	0.2597	0.0490	0.2509	0.0586	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
2409	Nested Grid	435825.00	3731425.00	0.1431	0.0266	0.1439	0.0298	0.2604	0.0483	0.2619	0.0541	4	No
2410	Nested Grid	435875.00	3731425.00	0.1375	0.0256	0.1100	0.0323	0.2502	0.0466	0.2001	0.0587	4	No
2411	Nested Grid	435925.00	3731425.00	0.1289	0.0242	0.0488	0.0300	0.2346	0.0441	0.0888	0.0546	4	No
2412	Nested Grid	435975.00	3731425.00	0.1329	0.0237	0.0275	0.0286	0.2418	0.0431	0.0500	0.0521	4	No
2413	Nested Grid	436025.00	3731425.00	0.1323	0.0232	0.0219	0.0272	0.2408	0.0423	0.0399	0.0494	4	No
2414	Nested Grid	436075.00	3731425.00	0.1276	0.0224	0.0169	0.0241	0.2322	0.0408	0.0307	0.0439	4	No
2415	Nested Grid	436125.00	3731425.00	0.1195	0.0214	0.0154	0.0215	0.2175	0.0389	0.0281	0.0391	4	No
2416	Nested Grid	436175.00	3731425.00	0.1090	0.0201	0.0162	0.0184	0.1984	0.0366	0.0295	0.0335	4	No
2417	Nested Grid	436225.00	3731425.00	0.0969	0.0187	0.0168	0.0152	0.1764	0.0341	0.0306	0.0277	4	No
2418	Nested Grid	433175.00	3731475.00	0.0854	0.0144	0.0632	0.0127	0.1554	0.0262	0.1151	0.0232	4	No
2419	Nested Grid	433225.00	3731475.00	0.0868	0.0147	0.0638	0.0129	0.1580	0.0268	0.1160	0.0235	4	No
2420	Nested Grid	433275.00	3731475.00	0.0897	0.0150	0.0635	0.0135	0.1632	0.0272	0.1156	0.0246	4	No
2421	Nested Grid	433325.00	3731475.00	0.0914	0.0151	0.0625	0.0137	0.1663	0.0276	0.1138	0.0249	4	No
2422	Nested Grid	433375.00	3731475.00	0.0918	0.0155	0.0657	0.0137	0.1670	0.0281	0.1196	0.0248	4	No
2423	Nested Grid	433425.00	3731475.00	0.0910	0.0161	0.0683	0.0138	0.1657	0.0292	0.1243	0.0252	4	No
2424	Nested Grid	433475.00	3731475.00	0.0932	0.0172	0.0699	0.0147	0.1696	0.0312	0.1272	0.0267	4	No
2425	Nested Grid	433525.00	3731475.00	0.0997	0.0182	0.0747	0.0156	0.1814	0.0331	0.1360	0.0284	4	No
2426	Nested Grid	433575.00	3731475.00	0.1061	0.0191	0.0796	0.0164	0.1932	0.0348	0.1449	0.0298	4	No
2427	Nested Grid	433625.00	3731475.00	0.1109	0.0199	0.0832	0.0173	0.2019	0.0362	0.1514	0.0315	4	No
2428	Nested Grid	435775.00	3731475.00	0.1302	0.0251	0.1223	0.0306	0.2369	0.0458	0.2227	0.0556	4	No
2429	Nested Grid	435825.00	3731475.00	0.1354	0.0253	0.0917	0.0335	0.2464	0.0460	0.1668	0.0610	4	No
2430	Nested Grid	435875.00	3731475.00	0.1350	0.0249	0.0800	0.0332	0.2457	0.0453	0.1456	0.0605	4	No
2431	Nested Grid	435925.00	3731475.00	0.1293	0.0240	0.0720	0.0317	0.2352	0.0436	0.1310	0.0577	4	No
2432	Nested Grid	435975.00	3731475.00	0.1215	0.0227	0.0446	0.0282	0.2211	0.0413	0.0812	0.0513	4	No
2433	Nested Grid	436025.00	3731475.00	0.1253	0.0222	0.0262	0.0261	0.2280	0.0405	0.0477	0.0475	4	No
2434	Nested Grid	436075.00	3731475.00	0.1251	0.0219	0.0210	0.0226	0.2276	0.0398	0.0382	0.0412	4	No
2435	Nested Grid	436125.00	3731475.00	0.1210	0.0212	0.0162	0.0195	0.2203	0.0385	0.0295	0.0355	4	No
2436	Nested Grid	436175.00	3731475.00	0.1139	0.0202	0.0147	0.0188	0.2073	0.0368	0.0268	0.0341	4	No
2437	Nested Grid	436225.00	3731475.00	0.1045	0.0191	0.0155	0.0157	0.1902	0.0347	0.0283	0.0285	4	No
2438	Nested Grid	433175.00	3731525.00	0.0864	0.0140	0.0601	0.0125	0.1573	0.0255	0.1095	0.0228	4	No
2439	Nested Grid	433225.00	3731525.00	0.0885	0.0142	0.0595	0.0126	0.1611	0.0258	0.1082	0.0228	4	No
2440	Nested Grid	433275.00	3731525.00	0.0895	0.0143	0.0606	0.0129	0.1629	0.0260	0.1103	0.0236	4	No
2441	Nested Grid	433325.00	3731525.00	0.0892	0.0148	0.0634	0.0134	0.1624	0.0270	0.1154	0.0245	4	No
2442	Nested Grid	433375.00	3731525.00	0.0877	0.0155	0.0654	0.0137	0.1595	0.0283	0.1190	0.0248	4	No
2443	Nested Grid	433425.00	3731525.00	0.0894	0.0165	0.0670	0.0142	0.1626	0.0300	0.1220	0.0258	4	No
2444	Nested Grid	433475.00	3731525.00	0.0963	0.0174	0.0722	0.0151	0.1752	0.0317	0.1314	0.0274	4	No
2445	Nested Grid	433525.00	3731525.00	0.1019	0.0182	0.0765	0.0159	0.1855	0.0332	0.1391	0.0290	4	No
2446	Nested Grid	433575.00	3731525.00	0.1059	0.0189	0.0794	0.0167	0.1927	0.0345	0.1445	0.0304	4	No
2447	Nested Grid	433625.00	3731525.00	0.1079	0.0195	0.0809	0.0170	0.1963	0.0355	0.1473	0.0310	4	No
2448	Nested Grid	435775.00	3731525.00	0.1276	0.0232	0.0830	0.0287	0.2323	0.0422	0.1511	0.0522	4	No
2449	Nested Grid	435825.00	3731525.00	0.1254	0.0238	0.1235	0.0285	0.2282	0.0432	0.2247	0.0519	4	No
2450	Nested Grid	435875.00	3731525.00	0.1286	0.0238	0.0653	0.0314	0.2341	0.0433	0.1188	0.0571	4	No
2451	Nested Grid	435925.00	3731525.00	0.1276	0.0234	0.0428	0.0287	0.2321	0.0425	0.0779	0.0523	4	No
2452	Nested Grid	435975.00	3731525.00	0.1218	0.0225	0.0363	0.0279	0.2216	0.0409	0.0661	0.0507	4	No
2453	Nested Grid	436025.00	3731525.00	0.1148	0.0213	0.0302	0.0241	0.2090	0.0387	0.0549	0.0438	4	No
2454	Nested Grid	436075.00	3731525.00	0.1185	0.0209	0.0251	0.0225	0.2156	0.0381	0.0457	0.0410	4	No
2455	Nested Grid	436125.00	3731525.00	0.1185	0.0206	0.0202	0.0192	0.2156	0.0375	0.0367	0.0350	4	No
2456	Nested Grid	436175.00	3731525.00	0.1150	0.0200	0.0156	0.0173	0.2093	0.0364	0.0284	0.0315	4	No
2457	Nested Grid	436225.00	3731525.00	0.1087	0.0192	0.0141	0.0160	0.1979	0.0349	0.0256	0.0290	4	No
2458	Nested Grid	433175.00	3731575.00	0.0871	0.0134	0.0583	0.0124	0.1585	0.0245	0.1062	0.0225	4	No
2459	Nested Grid	433225.00	3731575.00	0.0874	0.0137	0.0587	0.0123	0.1591	0.0250	0.1069	0.0224	4	No
2460	Nested Grid	433275.00	3731575.00	0.0866	0.0142	0.0610	0.0129	0.1575	0.0258	0.1111	0.0234	4	No
2461	Nested Grid	433325.00	3731575.00	0.0845	0.0150	0.0626	0.0136	0.1537	0.0273	0.1138	0.0247	4	No
2462	Nested Grid	433375.00	3731575.00	0.0879	0.0159	0.0652	0.0141	0.1600	0.0289	0.1187	0.0256	4	No
2463	Nested Grid	433425.00	3731575.00	0.0931	0.0167	0.0698	0.0144	0.1694	0.0304	0.1270	0.0263	4	No
2464	Nested Grid	433475.00	3731575.00	0.0979	0.0174	0.0734	0.0153	0.1782	0.0317	0.1336	0.0278	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
2465	Nested Grid	433525.00	3731575.00	0.1012	0.0180	0.0759	0.0159	0.1841	0.0328	0.1381	0.0290	4	No
2466	Nested Grid	433575.00	3731575.00	0.1026	0.0185	0.0770	0.0167	0.1868	0.0337	0.1402	0.0304	4	No
2467	Nested Grid	433625.00	3731575.00	0.1021	0.0188	0.0767	0.0171	0.1859	0.0343	0.1396	0.0312	4	No
2468	Nested Grid	435775.00	3731575.00	0.1231	0.0230	0.0782	0.0290	0.2241	0.0419	0.1423	0.0528	4	No
2469	Nested Grid	435825.00	3731575.00	0.1251	0.0221	0.1088	0.0280	0.2276	0.0401	0.1981	0.0509	4	No
2470	Nested Grid	435875.00	3731575.00	0.1216	0.0225	0.0853	0.0298	0.2213	0.0409	0.1553	0.0541	4	No
2471	Nested Grid	435925.00	3731575.00	0.1223	0.0224	0.0468	0.0279	0.2226	0.0408	0.0851	0.0508	4	No
2472	Nested Grid	435975.00	3731575.00	0.1207	0.0220	0.0408	0.0249	0.2197	0.0400	0.0742	0.0453	4	No
2473	Nested Grid	436025.00	3731575.00	0.1149	0.0212	0.0340	0.0214	0.2091	0.0385	0.0618	0.0390	4	No
2474	Nested Grid	436075.00	3731575.00	0.1088	0.0200	0.0290	0.0176	0.1979	0.0365	0.0527	0.0321	4	No
2475	Nested Grid	436125.00	3731575.00	0.1122	0.0198	0.0241	0.0179	0.2043	0.0360	0.0439	0.0325	4	No
2476	Nested Grid	436175.00	3731575.00	0.1124	0.0195	0.0194	0.0168	0.2046	0.0354	0.0353	0.0306	4	No
2477	Nested Grid	436225.00	3731575.00	0.1095	0.0189	0.0150	0.0155	0.1993	0.0345	0.0273	0.0283	4	No
2478	Nested Grid	433175.00	3731625.00	0.0852	0.0132	0.0569	0.0121	0.1550	0.0240	0.1036	0.0221	4	No
2479	Nested Grid	433225.00	3731625.00	0.0838	0.0137	0.0588	0.0125	0.1524	0.0249	0.1069	0.0228	4	No
2480	Nested Grid	433275.00	3731625.00	0.0819	0.0145	0.0598	0.0131	0.1491	0.0264	0.1088	0.0238	4	No
2481	Nested Grid	433325.00	3731625.00	0.0876	0.0153	0.0634	0.0139	0.1594	0.0278	0.1154	0.0252	4	No
2482	Nested Grid	433375.00	3731625.00	0.0921	0.0160	0.0675	0.0143	0.1677	0.0292	0.1228	0.0261	4	No
2483	Nested Grid	433425.00	3731625.00	0.0952	0.0167	0.0706	0.0145	0.1733	0.0303	0.1284	0.0263	4	No
2484	Nested Grid	433475.00	3731625.00	0.0968	0.0172	0.0726	0.0151	0.1761	0.0313	0.1321	0.0275	4	No
2485	Nested Grid	433525.00	3731625.00	0.0977	0.0176	0.0733	0.0156	0.1779	0.0320	0.1334	0.0284	4	No
2486	Nested Grid	433575.00	3731625.00	0.0970	0.0178	0.0728	0.0163	0.1765	0.0325	0.1325	0.0296	4	No
2487	Nested Grid	433625.00	3731625.00	0.0944	0.0179	0.0713	0.0168	0.1719	0.0326	0.1298	0.0305	4	No
2488	Nested Grid	435775.00	3731625.00	0.1179	0.0227	0.0487	0.0280	0.2146	0.0413	0.0886	0.0510	4	No
2489	Nested Grid	435825.00	3731625.00	0.1217	0.0214	0.0520	0.0256	0.2215	0.0389	0.0946	0.0465	4	No
2490	Nested Grid	435875.00	3731625.00	0.1223	0.0210	0.0530	0.0255	0.2225	0.0382	0.0965	0.0465	4	No
2491	Nested Grid	435925.00	3731625.00	0.1178	0.0213	0.0600	0.0277	0.2144	0.0388	0.1092	0.0505	4	No
2492	Nested Grid	435975.00	3731625.00	0.1165	0.0212	0.0449	0.0266	0.2119	0.0386	0.0817	0.0483	4	No
2493	Nested Grid	436025.00	3731625.00	0.1144	0.0207	0.0389	0.0222	0.2082	0.0377	0.0707	0.0404	4	No
2494	Nested Grid	436075.00	3731625.00	0.1086	0.0200	0.0323	0.0185	0.1976	0.0363	0.0588	0.0336	4	No
2495	Nested Grid	436125.00	3731625.00	0.1032	0.0189	0.0279	0.0157	0.1878	0.0344	0.0508	0.0285	4	No
2496	Nested Grid	436175.00	3731625.00	0.1065	0.0187	0.0232	0.0157	0.1939	0.0340	0.0422	0.0285	4	No
2497	Nested Grid	436225.00	3731625.00	0.1069	0.0184	0.0187	0.0154	0.1945	0.0336	0.0339	0.0279	4	No
2498	Nested Grid	433175.00	3731675.00	0.0809	0.0133	0.0564	0.0121	0.1473	0.0241	0.1027	0.0220	4	No
2499	Nested Grid	433225.00	3731675.00	0.0820	0.0140	0.0575	0.0130	0.1492	0.0255	0.1046	0.0237	4	No
2500	Nested Grid	433275.00	3731675.00	0.0872	0.0147	0.0616	0.0134	0.1586	0.0268	0.1122	0.0244	4	No
2501	Nested Grid	433325.00	3731675.00	0.0911	0.0154	0.0652	0.0140	0.1659	0.0280	0.1187	0.0255	4	No
2502	Nested Grid	433375.00	3731675.00	0.0938	0.0160	0.0679	0.0144	0.1706	0.0290	0.1235	0.0262	4	No
2503	Nested Grid	433425.00	3731675.00	0.0948	0.0164	0.0695	0.0144	0.1725	0.0298	0.1264	0.0261	4	No
2504	Nested Grid	433475.00	3731675.00	0.0941	0.0167	0.0699	0.0147	0.1712	0.0304	0.1272	0.0267	4	No
2505	Nested Grid	433525.00	3731675.00	0.0921	0.0169	0.0691	0.0152	0.1676	0.0308	0.1258	0.0277	4	No
2506	Nested Grid	433575.00	3731675.00	0.0895	0.0170	0.0672	0.0155	0.1629	0.0309	0.1223	0.0283	4	No
2507	Nested Grid	433625.00	3731675.00	0.0854	0.0173	0.0644	0.0162	0.1553	0.0316	0.1172	0.0295	4	No
2508	Nested Grid	435775.00	3731675.00	0.1170	0.0221	0.0442	0.0254	0.2129	0.0403	0.0804	0.0462	4	No
2509	Nested Grid	435825.00	3731675.00	0.1158	0.0212	0.0488	0.0247	0.2108	0.0385	0.0888	0.0449	4	No
2510	Nested Grid	435875.00	3731675.00	0.1200	0.0198	0.0511	0.0233	0.2184	0.0361	0.0930	0.0424	4	No
2511	Nested Grid	435925.00	3731675.00	0.1193	0.0200	0.0507	0.0239	0.2171	0.0364	0.0923	0.0435	4	No
2512	Nested Grid	435975.00	3731675.00	0.1140	0.0202	0.0478	0.0247	0.2074	0.0368	0.0870	0.0449	4	No
2513	Nested Grid	436025.00	3731675.00	0.1110	0.0201	0.0430	0.0246	0.2019	0.0365	0.0783	0.0447	4	No
2514	Nested Grid	436075.00	3731675.00	0.1086	0.0196	0.0370	0.0205	0.1976	0.0357	0.0674	0.0373	4	No
2515	Nested Grid	436125.00	3731675.00	0.1028	0.0189	0.0312	0.0175	0.1871	0.0343	0.0567	0.0318	4	No
2516	Nested Grid	436175.00	3731675.00	0.0981	0.0179	0.0268	0.0151	0.1785	0.0325	0.0488	0.0275	4	No
2517	Nested Grid	436225.00	3731675.00	0.1013	0.0177	0.0223	0.0152	0.1843	0.0323	0.0406	0.0276	4	No
2518	Nested Grid	433175.00	3731725.00	0.0819	0.0136	0.0560	0.0122	0.1491	0.0247	0.1019	0.0223	4	No
2519	Nested Grid	433225.00	3731725.00	0.0866	0.0142	0.0599	0.0131	0.1576	0.0258	0.1091	0.0238	4	No
2520	Nested Grid	433275.00	3731725.00	0.0901	0.0148	0.0631	0.0136	0.1640	0.0269	0.1148	0.0248	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
2521	Nested Grid	433325.00	3731725.00	0.0923	0.0153	0.0653	0.0140	0.1679	0.0278	0.1188	0.0254	4	No
2522	Nested Grid	433375.00	3731725.00	0.0929	0.0157	0.0666	0.0143	0.1691	0.0285	0.1211	0.0259	4	No
2523	Nested Grid	433425.00	3731725.00	0.0919	0.0159	0.0667	0.0141	0.1673	0.0290	0.1214	0.0256	4	No
2524	Nested Grid	433475.00	3731725.00	0.0893	0.0161	0.0657	0.0141	0.1625	0.0293	0.1196	0.0256	4	No
2525	Nested Grid	433525.00	3731725.00	0.0851	0.0161	0.0637	0.0143	0.1549	0.0293	0.1158	0.0260	4	No
2526	Nested Grid	433575.00	3731725.00	0.0807	0.0165	0.0606	0.0150	0.1469	0.0300	0.1103	0.0273	4	No
2527	Nested Grid	433625.00	3731725.00	0.0849	0.0168	0.0577	0.0153	0.1544	0.0306	0.1050	0.0279	4	No
2528	Nested Grid	435775.00	3731725.00	0.1141	0.0214	0.0391	0.0254	0.2076	0.0390	0.0712	0.0462	4	No
2529	Nested Grid	435825.00	3731725.00	0.1098	0.0208	0.0449	0.0225	0.1999	0.0378	0.0817	0.0409	4	No
2530	Nested Grid	435875.00	3731725.00	0.1152	0.0198	0.0488	0.0209	0.2096	0.0359	0.0889	0.0380	4	No
2531	Nested Grid	435925.00	3731725.00	0.1180	0.0186	0.0504	0.0192	0.2148	0.0339	0.0917	0.0349	4	No
2532	Nested Grid	435975.00	3731725.00	0.1162	0.0191	0.0494	0.0191	0.2115	0.0347	0.0899	0.0348	4	No
2533	Nested Grid	436025.00	3731725.00	0.1102	0.0192	0.0462	0.0207	0.2005	0.0350	0.0840	0.0376	4	No
2534	Nested Grid	436075.00	3731725.00	0.1058	0.0190	0.0412	0.0210	0.1926	0.0347	0.0750	0.0381	4	No
2535	Nested Grid	436125.00	3731725.00	0.1032	0.0186	0.0352	0.0196	0.1878	0.0338	0.0641	0.0357	4	No
2536	Nested Grid	436175.00	3731725.00	0.0975	0.0178	0.0301	0.0174	0.1775	0.0325	0.0547	0.0316	4	No
2537	Nested Grid	436225.00	3731725.00	0.0934	0.0169	0.0259	0.0149	0.1700	0.0308	0.0470	0.0271	4	No
2538	Nested Grid	433175.00	3731775.00	0.0859	0.0137	0.0581	0.0124	0.1564	0.0249	0.1058	0.0225	4	No
2539	Nested Grid	433225.00	3731775.00	0.0890	0.0142	0.0609	0.0129	0.1620	0.0259	0.1108	0.0234	4	No
2540	Nested Grid	433275.00	3731775.00	0.0908	0.0146	0.0629	0.0135	0.1652	0.0266	0.1145	0.0246	4	No
2541	Nested Grid	433325.00	3731775.00	0.0911	0.0150	0.0638	0.0137	0.1657	0.0273	0.1161	0.0249	4	No
2542	Nested Grid	433375.00	3731775.00	0.0898	0.0152	0.0637	0.0139	0.1634	0.0277	0.1160	0.0254	4	No
2543	Nested Grid	433425.00	3731775.00	0.0870	0.0153	0.0626	0.0136	0.1584	0.0279	0.1139	0.0247	4	No
2544	Nested Grid	433475.00	3731775.00	0.0827	0.0153	0.0604	0.0135	0.1506	0.0278	0.1099	0.0246	4	No
2545	Nested Grid	433525.00	3731775.00	0.0791	0.0157	0.0573	0.0139	0.1439	0.0286	0.1043	0.0254	4	No
2546	Nested Grid	433575.00	3731775.00	0.0833	0.0160	0.0557	0.0144	0.1515	0.0291	0.1013	0.0262	4	No
2547	Nested Grid	433625.00	3731775.00	0.0859	0.0161	0.0579	0.0146	0.1563	0.0293	0.1054	0.0266	4	No
2548	Nested Grid	435775.00	3731775.00	0.1095	0.0206	0.0338	0.0249	0.1993	0.0374	0.0615	0.0453	4	No
2549	Nested Grid	435825.00	3731775.00	0.1083	0.0202	0.0403	0.0223	0.1971	0.0368	0.0733	0.0405	4	No
2550	Nested Grid	435875.00	3731775.00	0.1084	0.0195	0.0455	0.0187	0.1973	0.0355	0.0827	0.0340	4	No
2551	Nested Grid	435925.00	3731775.00	0.1143	0.0184	0.0487	0.0183	0.2080	0.0336	0.0886	0.0332	4	No
2552	Nested Grid	435975.00	3731775.00	0.1158	0.0178	0.0496	0.0151	0.2108	0.0325	0.0902	0.0275	4	No
2553	Nested Grid	436025.00	3731775.00	0.1131	0.0182	0.0481	0.0166	0.2058	0.0332	0.0875	0.0302	4	No
2554	Nested Grid	436075.00	3731775.00	0.1065	0.0183	0.0445	0.0183	0.1937	0.0333	0.0810	0.0334	4	No
2555	Nested Grid	436125.00	3731775.00	0.1010	0.0181	0.0395	0.0188	0.1839	0.0329	0.0718	0.0341	4	No
2556	Nested Grid	436175.00	3731775.00	0.0982	0.0176	0.0335	0.0176	0.1787	0.0321	0.0610	0.0321	4	No
2557	Nested Grid	436225.00	3731775.00	0.0926	0.0169	0.0290	0.0154	0.1685	0.0308	0.0528	0.0280	4	No
2558	Nested Grid	433175.00	3731825.00	0.0879	0.0137	0.0589	0.0126	0.1599	0.0249	0.1072	0.0229	4	No
2559	Nested Grid	433225.00	3731825.00	0.0892	0.0140	0.0605	0.0129	0.1624	0.0256	0.1101	0.0235	4	No
2560	Nested Grid	433275.00	3731825.00	0.0892	0.0143	0.0613	0.0133	0.1624	0.0261	0.1116	0.0242	4	No
2561	Nested Grid	433325.00	3731825.00	0.0878	0.0145	0.0609	0.0133	0.1597	0.0264	0.1109	0.0242	4	No
2562	Nested Grid	433375.00	3731825.00	0.0848	0.0146	0.0597	0.0134	0.1542	0.0265	0.1087	0.0244	4	No
2563	Nested Grid	433425.00	3731825.00	0.0805	0.0146	0.0574	0.0132	0.1464	0.0266	0.1044	0.0239	4	No
2564	Nested Grid	433475.00	3731825.00	0.0777	0.0150	0.0543	0.0134	0.1414	0.0273	0.0988	0.0244	4	No
2565	Nested Grid	433525.00	3731825.00	0.0818	0.0152	0.0536	0.0135	0.1488	0.0277	0.0976	0.0246	4	No
2566	Nested Grid	433575.00	3731825.00	0.0843	0.0153	0.0559	0.0137	0.1535	0.0279	0.1018	0.0250	4	No
2567	Nested Grid	433625.00	3731825.00	0.0850	0.0152	0.0571	0.0138	0.1547	0.0277	0.1040	0.0251	4	No
2568	Nested Grid	435775.00	3731825.00	0.1036	0.0196	0.0294	0.0245	0.1885	0.0357	0.0535	0.0446	4	No
2569	Nested Grid	435825.00	3731825.00	0.1051	0.0196	0.0353	0.0233	0.1912	0.0356	0.0642	0.0425	4	No
2570	Nested Grid	435875.00	3731825.00	0.1024	0.0191	0.0413	0.0180	0.1863	0.0348	0.0751	0.0328	4	No
2571	Nested Grid	435925.00	3731825.00	0.1084	0.0183	0.0458	0.0160	0.1973	0.0333	0.0834	0.0292	4	No
2572	Nested Grid	435975.00	3731825.00	0.1130	0.0172	0.0484	0.0145	0.2057	0.0314	0.0880	0.0263	4	No
2573	Nested Grid	436025.00	3731825.00	0.1135	0.0171	0.0487	0.0141	0.2065	0.0311	0.0885	0.0257	4	No
2574	Nested Grid	436075.00	3731825.00	0.1098	0.0174	0.0467	0.0165	0.1999	0.0317	0.0850	0.0300	4	No
2575	Nested Grid	436125.00	3731825.00	0.1028	0.0174	0.0429	0.0162	0.1870	0.0317	0.0780	0.0295	4	No
2576	Nested Grid	436175.00	3731825.00	0.0965	0.0172	0.0377	0.0169	0.1757	0.0313	0.0687	0.0307	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
2577	Nested Grid	436225.00	3731825.00	0.0935	0.0168	0.0319	0.0158	0.1702	0.0305	0.0581	0.0287	4	No
2578	Nested Grid	433175.00	3731875.00	0.0877	0.0135	0.0592	0.0126	0.1597	0.0245	0.1077	0.0229	4	No
2579	Nested Grid	433225.00	3731875.00	0.0874	0.0137	0.0592	0.0128	0.1591	0.0250	0.1077	0.0233	4	No
2580	Nested Grid	433275.00	3731875.00	0.0857	0.0139	0.0587	0.0130	0.1559	0.0252	0.1068	0.0237	4	No
2581	Nested Grid	433325.00	3731875.00	0.0826	0.0139	0.0569	0.0128	0.1503	0.0253	0.1035	0.0233	4	No
2582	Nested Grid	433375.00	3731875.00	0.0783	0.0140	0.0547	0.0129	0.1424	0.0254	0.0995	0.0236	4	No
2583	Nested Grid	433425.00	3731875.00	0.0764	0.0143	0.0515	0.0131	0.1390	0.0260	0.0937	0.0238	4	No
2584	Nested Grid	433475.00	3731875.00	0.0803	0.0145	0.0543	0.0133	0.1462	0.0264	0.0989	0.0243	4	No
2585	Nested Grid	433525.00	3731875.00	0.0828	0.0146	0.0547	0.0131	0.1507	0.0266	0.0996	0.0238	4	No
2586	Nested Grid	433575.00	3731875.00	0.0835	0.0145	0.0551	0.0130	0.1520	0.0264	0.1003	0.0236	4	No
2587	Nested Grid	433625.00	3731875.00	0.0824	0.0144	0.0550	0.0130	0.1499	0.0262	0.1000	0.0236	4	No
2588	Nested Grid	435775.00	3731875.00	0.0967	0.0186	0.0236	0.0219	0.1760	0.0339	0.0429	0.0398	4	No
2589	Nested Grid	435825.00	3731875.00	0.1005	0.0188	0.0302	0.0219	0.1829	0.0342	0.0549	0.0399	4	No
2590	Nested Grid	435875.00	3731875.00	0.1004	0.0186	0.0366	0.0177	0.1827	0.0338	0.0666	0.0322	4	No
2591	Nested Grid	435925.00	3731875.00	0.1010	0.0180	0.0421	0.0154	0.1839	0.0328	0.0765	0.0280	4	No
2592	Nested Grid	435975.00	3731875.00	0.1081	0.0172	0.0460	0.0141	0.1968	0.0313	0.0837	0.0256	4	No
2593	Nested Grid	436025.00	3731875.00	0.1115	0.0161	0.0479	0.0128	0.2029	0.0293	0.0872	0.0233	4	No
2594	Nested Grid	436075.00	3731875.00	0.1109	0.0164	0.0476	0.0134	0.2019	0.0299	0.0867	0.0244	4	No
2595	Nested Grid	436125.00	3731875.00	0.1066	0.0167	0.0453	0.0143	0.1941	0.0303	0.0824	0.0259	4	No
2596	Nested Grid	436175.00	3731875.00	0.0992	0.0167	0.0413	0.0147	0.1805	0.0303	0.0751	0.0268	4	No
2597	Nested Grid	436225.00	3731875.00	0.0923	0.0164	0.0361	0.0146	0.1680	0.0298	0.0657	0.0265	4	No
2598	Nested Grid	433175.00	3731925.00	0.0856	0.0132	0.0596	0.0125	0.1558	0.0239	0.1085	0.0228	4	No
2599	Nested Grid	433225.00	3731925.00	0.0837	0.0133	0.0588	0.0127	0.1523	0.0242	0.1070	0.0231	4	No
2600	Nested Grid	433275.00	3731925.00	0.0805	0.0133	0.0549	0.0125	0.1464	0.0242	0.1000	0.0227	4	No
2601	Nested Grid	433325.00	3731925.00	0.0761	0.0134	0.0520	0.0124	0.1384	0.0244	0.0946	0.0225	4	No
2602	Nested Grid	433375.00	3731925.00	0.0751	0.0137	0.0513	0.0127	0.1366	0.0249	0.0933	0.0232	4	No
2603	Nested Grid	433425.00	3731925.00	0.0789	0.0139	0.0543	0.0129	0.1437	0.0253	0.0988	0.0236	4	No
2604	Nested Grid	433475.00	3731925.00	0.0813	0.0139	0.0559	0.0130	0.1480	0.0254	0.1017	0.0236	4	No
2605	Nested Grid	433525.00	3731925.00	0.0821	0.0139	0.0552	0.0127	0.1494	0.0252	0.1005	0.0230	4	No
2606	Nested Grid	433575.00	3731925.00	0.0810	0.0137	0.0541	0.0124	0.1474	0.0249	0.0985	0.0226	4	No
2607	Nested Grid	433625.00	3731925.00	0.0781	0.0141	0.0517	0.0127	0.1421	0.0257	0.0941	0.0231	4	No
2608	Nested Grid	435775.00	3731925.00	0.0892	0.0176	0.0193	0.0182	0.1624	0.0320	0.0352	0.0331	4	No
2609	Nested Grid	435825.00	3731925.00	0.0949	0.0179	0.0253	0.0208	0.1726	0.0327	0.0460	0.0378	4	No
2610	Nested Grid	435875.00	3731925.00	0.0970	0.0180	0.0317	0.0175	0.1766	0.0327	0.0577	0.0319	4	No
2611	Nested Grid	435925.00	3731925.00	0.0955	0.0176	0.0377	0.0155	0.1738	0.0321	0.0686	0.0283	4	No
2612	Nested Grid	435975.00	3731925.00	0.1016	0.0170	0.0427	0.0138	0.1850	0.0310	0.0776	0.0252	4	No
2613	Nested Grid	436025.00	3731925.00	0.1075	0.0162	0.0460	0.0125	0.1957	0.0294	0.0837	0.0228	4	No
2614	Nested Grid	436075.00	3731925.00	0.1098	0.0154	0.0473	0.0124	0.1998	0.0280	0.0861	0.0226	4	No
2615	Nested Grid	436125.00	3731925.00	0.1083	0.0158	0.0466	0.0124	0.1972	0.0287	0.0847	0.0225	4	No
2616	Nested Grid	436175.00	3731925.00	0.1034	0.0160	0.0439	0.0132	0.1882	0.0290	0.0798	0.0241	4	No
2617	Nested Grid	436225.00	3731925.00	0.0957	0.0159	0.0397	0.0136	0.1742	0.0290	0.0722	0.0248	4	No
2618	Nested Grid	433175.00	3731975.00	0.0817	0.0127	0.0558	0.0120	0.1487	0.0231	0.1016	0.0218	4	No
2619	Nested Grid	433225.00	3731975.00	0.0784	0.0127	0.0546	0.0121	0.1427	0.0231	0.0993	0.0220	4	No
2620	Nested Grid	433275.00	3731975.00	0.0739	0.0129	0.0506	0.0121	0.1346	0.0234	0.0922	0.0221	4	No
2621	Nested Grid	433325.00	3731975.00	0.0738	0.0131	0.0502	0.0122	0.1344	0.0239	0.0913	0.0222	4	No
2622	Nested Grid	433375.00	3731975.00	0.0776	0.0133	0.0532	0.0124	0.1412	0.0242	0.0968	0.0225	4	No
2623	Nested Grid	433425.00	3731975.00	0.0799	0.0133	0.0560	0.0126	0.1454	0.0242	0.1020	0.0229	4	No
2624	Nested Grid	433475.00	3731975.00	0.0807	0.0132	0.0559	0.0124	0.1469	0.0241	0.1017	0.0226	4	No
2625	Nested Grid	433525.00	3731975.00	0.0798	0.0131	0.0538	0.0120	0.1452	0.0238	0.0980	0.0218	4	No
2626	Nested Grid	433575.00	3731975.00	0.0771	0.0135	0.0524	0.0124	0.1402	0.0245	0.0954	0.0226	4	No
2627	Nested Grid	433625.00	3731975.00	0.0786	0.0137	0.0526	0.0124	0.1430	0.0250	0.0957	0.0226	4	No
2628	Nested Grid	435775.00	3731975.00	0.0814	0.0165	0.0197	0.0154	0.1482	0.0301	0.0358	0.0280	4	No
2629	Nested Grid	435825.00	3731975.00	0.0885	0.0170	0.0208	0.0165	0.1610	0.0310	0.0378	0.0300	4	No
2630	Nested Grid	435875.00	3731975.00	0.0925	0.0172	0.0269	0.0170	0.1684	0.0314	0.0490	0.0310	4	No
2631	Nested Grid	435925.00	3731975.00	0.0932	0.0171	0.0331	0.0160	0.1696	0.0312	0.0602	0.0291	4	No
2632	Nested Grid	435975.00	3731975.00	0.0940	0.0167	0.0387	0.0140	0.1710	0.0305	0.0704	0.0254	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
2633	Nested Grid	436025.00	3731975.00	0.1019	0.0161	0.0431	0.0125	0.1854	0.0292	0.0784	0.0227	4	No
2634	Nested Grid	436075.00	3731975.00	0.1067	0.0152	0.0458	0.0121	0.1941	0.0276	0.0834	0.0221	4	No
2635	Nested Grid	436125.00	3731975.00	0.1079	0.0148	0.0466	0.0120	0.1964	0.0270	0.0848	0.0219	4	No
2636	Nested Grid	436175.00	3731975.00	0.1057	0.0152	0.0454	0.0119	0.1923	0.0276	0.0826	0.0217	4	No
2637	Nested Grid	436225.00	3731975.00	0.1003	0.0153	0.0424	0.0125	0.1825	0.0278	0.0772	0.0227	4	No
2638	Nested Grid	433175.00	3732025.00	0.0764	0.0121	0.0508	0.0113	0.1390	0.0221	0.0925	0.0205	4	No
2639	Nested Grid	433225.00	3732025.00	0.0719	0.0123	0.0499	0.0118	0.1308	0.0225	0.0908	0.0214	4	No
2640	Nested Grid	433275.00	3732025.00	0.0726	0.0126	0.0509	0.0119	0.1322	0.0229	0.0926	0.0217	4	No
2641	Nested Grid	433325.00	3732025.00	0.0763	0.0127	0.0520	0.0119	0.1388	0.0232	0.0947	0.0216	4	No
2642	Nested Grid	433375.00	3732025.00	0.0786	0.0128	0.0540	0.0119	0.1430	0.0232	0.0983	0.0217	4	No
2643	Nested Grid	433425.00	3732025.00	0.0794	0.0127	0.0557	0.0120	0.1444	0.0231	0.1013	0.0218	4	No
2644	Nested Grid	433475.00	3732025.00	0.0785	0.0125	0.0551	0.0118	0.1429	0.0227	0.1003	0.0215	4	No
2645	Nested Grid	433525.00	3732025.00	0.0760	0.0129	0.0520	0.0120	0.1383	0.0234	0.0947	0.0217	4	No
2646	Nested Grid	433575.00	3732025.00	0.0767	0.0131	0.0531	0.0123	0.1396	0.0239	0.0966	0.0223	4	No
2647	Nested Grid	433625.00	3732025.00	0.0892	0.0133	0.0560	0.0121	0.1624	0.0242	0.1019	0.0220	4	No
2648	Nested Grid	435775.00	3732025.00	0.0796	0.0155	0.0198	0.0138	0.1448	0.0281	0.0361	0.0252	4	No
2649	Nested Grid	435825.00	3732025.00	0.0816	0.0161	0.0187	0.0139	0.1485	0.0293	0.0340	0.0253	4	No
2650	Nested Grid	435875.00	3732025.00	0.0872	0.0165	0.0225	0.0162	0.1586	0.0300	0.0409	0.0296	4	No
2651	Nested Grid	435925.00	3732025.00	0.0898	0.0166	0.0285	0.0148	0.1634	0.0301	0.0518	0.0269	4	No
2652	Nested Grid	435975.00	3732025.00	0.0892	0.0163	0.0344	0.0136	0.1624	0.0297	0.0625	0.0248	4	No
2653	Nested Grid	436025.00	3732025.00	0.0950	0.0159	0.0395	0.0126	0.1728	0.0289	0.0719	0.0229	4	No
2654	Nested Grid	436075.00	3732025.00	0.1018	0.0152	0.0434	0.0118	0.1853	0.0276	0.0789	0.0215	4	No
2655	Nested Grid	436125.00	3732025.00	0.1055	0.0143	0.0456	0.0117	0.1921	0.0260	0.0829	0.0213	4	No
2656	Nested Grid	436175.00	3732025.00	0.1059	0.0143	0.0458	0.0116	0.1927	0.0260	0.0834	0.0211	4	No
2657	Nested Grid	436225.00	3732025.00	0.1029	0.0146	0.0442	0.0114	0.1874	0.0265	0.0805	0.0207	4	No
2658	Nested Grid	433175.00	3732075.00	0.0699	0.0119	0.0465	0.0110	0.1273	0.0216	0.0846	0.0201	4	No
2659	Nested Grid	433225.00	3732075.00	0.0715	0.0121	0.0497	0.0114	0.1301	0.0220	0.0904	0.0208	4	No
2660	Nested Grid	433275.00	3732075.00	0.0750	0.0122	0.0536	0.0117	0.1364	0.0222	0.0975	0.0213	4	No
2661	Nested Grid	433325.00	3732075.00	0.0773	0.0122	0.0531	0.0115	0.1406	0.0223	0.0966	0.0209	4	No
2662	Nested Grid	433375.00	3732075.00	0.0781	0.0122	0.0537	0.0114	0.1421	0.0221	0.0978	0.0207	4	No
2663	Nested Grid	433425.00	3732075.00	0.0773	0.0120	0.0541	0.0113	0.1407	0.0217	0.0984	0.0206	4	No
2664	Nested Grid	433475.00	3732075.00	0.0750	0.0123	0.0538	0.0118	0.1365	0.0223	0.0980	0.0214	4	No
2665	Nested Grid	433525.00	3732075.00	0.0749	0.0126	0.0539	0.0120	0.1364	0.0228	0.0980	0.0218	4	No
2666	Nested Grid	433575.00	3732075.00	0.0835	0.0127	0.0550	0.0121	0.1520	0.0232	0.1001	0.0219	4	No
2667	Nested Grid	433625.00	3732075.00	0.0990	0.0127	0.0623	0.0117	0.1802	0.0232	0.1134	0.0213	4	No
2668	Nested Grid	435775.00	3732075.00	0.0777	0.0146	0.0198	0.0129	0.1415	0.0265	0.0361	0.0235	4	No
2669	Nested Grid	435825.00	3732075.00	0.0750	0.0152	0.0190	0.0127	0.1366	0.0276	0.0345	0.0232	4	No
2670	Nested Grid	435875.00	3732075.00	0.0812	0.0157	0.0184	0.0142	0.1478	0.0285	0.0335	0.0258	4	No
2671	Nested Grid	435925.00	3732075.00	0.0854	0.0159	0.0240	0.0133	0.1554	0.0289	0.0438	0.0243	4	No
2672	Nested Grid	435975.00	3732075.00	0.0867	0.0159	0.0299	0.0129	0.1578	0.0289	0.0544	0.0235	4	No
2673	Nested Grid	436025.00	3732075.00	0.0872	0.0156	0.0355	0.0126	0.1587	0.0283	0.0645	0.0229	4	No
2674	Nested Grid	436075.00	3732075.00	0.0957	0.0150	0.0401	0.0120	0.1741	0.0274	0.0731	0.0218	4	No
2675	Nested Grid	436125.00	3732075.00	0.1015	0.0143	0.0435	0.0114	0.1847	0.0261	0.0791	0.0207	4	No
2676	Nested Grid	436175.00	3732075.00	0.1042	0.0134	0.0451	0.0113	0.1897	0.0245	0.0821	0.0205	4	No
2677	Nested Grid	436225.00	3732075.00	0.1038	0.0138	0.0449	0.0112	0.1888	0.0251	0.0818	0.0203	4	No
2678	Nested Grid	433175.00	3732125.00	0.0704	0.0116	0.0471	0.0108	0.1281	0.0211	0.0858	0.0196	4	No
2679	Nested Grid	433225.00	3732125.00	0.0738	0.0117	0.0505	0.0110	0.1343	0.0213	0.0919	0.0200	4	No
2680	Nested Grid	433275.00	3732125.00	0.0760	0.0117	0.0536	0.0112	0.1383	0.0214	0.0976	0.0204	4	No
2681	Nested Grid	433325.00	3732125.00	0.0768	0.0117	0.0532	0.0110	0.1398	0.0212	0.0967	0.0200	4	No
2682	Nested Grid	433375.00	3732125.00	0.0762	0.0115	0.0525	0.0108	0.1386	0.0209	0.0955	0.0196	4	No
2683	Nested Grid	433425.00	3732125.00	0.0740	0.0118	0.0515	0.0111	0.1347	0.0214	0.0937	0.0202	4	No
2684	Nested Grid	433475.00	3732125.00	0.0732	0.0120	0.0543	0.0117	0.1332	0.0219	0.0988	0.0212	4	No
2685	Nested Grid	433525.00	3732125.00	0.0783	0.0122	0.0566	0.0118	0.1425	0.0222	0.1030	0.0215	4	No
2686	Nested Grid	433575.00	3732125.00	0.0935	0.0122	0.0642	0.0118	0.1702	0.0223	0.1169	0.0215	4	No
2687	Nested Grid	433625.00	3732125.00	0.1082	0.0122	0.0692	0.0113	0.1970	0.0221	0.1259	0.0206	4	No
2688	Nested Grid	435775.00	3732125.00	0.0754	0.0141	0.0197	0.0122	0.1372	0.0256	0.0359	0.0221	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
2689	Nested Grid	435825.00	3732125.00	0.0740	0.0142	0.0191	0.0122	0.1348	0.0259	0.0348	0.0221	4	No
2690	Nested Grid	435875.00	3732125.00	0.0749	0.0148	0.0181	0.0124	0.1363	0.0270	0.0329	0.0225	4	No
2691	Nested Grid	435925.00	3732125.00	0.0803	0.0152	0.0200	0.0124	0.1462	0.0276	0.0363	0.0225	4	No
2692	Nested Grid	435975.00	3732125.00	0.0832	0.0153	0.0256	0.0122	0.1515	0.0279	0.0465	0.0222	4	No
2693	Nested Grid	436025.00	3732125.00	0.0834	0.0152	0.0312	0.0124	0.1518	0.0276	0.0568	0.0225	4	No
2694	Nested Grid	436075.00	3732125.00	0.0885	0.0148	0.0364	0.0122	0.1611	0.0270	0.0662	0.0222	4	No
2695	Nested Grid	436125.00	3732125.00	0.0960	0.0143	0.0406	0.0117	0.1748	0.0260	0.0739	0.0213	4	No
2696	Nested Grid	436175.00	3732125.00	0.1009	0.0135	0.0435	0.0110	0.1836	0.0246	0.0791	0.0201	4	No
2697	Nested Grid	436225.00	3732125.00	0.1027	0.0130	0.0446	0.0110	0.1870	0.0236	0.0812	0.0199	4	No
2698	Nested Grid	433175.00	3732175.00	0.0726	0.0113	0.0480	0.0104	0.1321	0.0205	0.0874	0.0188	4	No
2699	Nested Grid	433225.00	3732175.00	0.0748	0.0113	0.0498	0.0104	0.1360	0.0205	0.0906	0.0189	4	No
2700	Nested Grid	433275.00	3732175.00	0.0756	0.0112	0.0522	0.0106	0.1376	0.0204	0.0949	0.0192	4	No
2701	Nested Grid	433325.00	3732175.00	0.0750	0.0110	0.0521	0.0104	0.1366	0.0201	0.0948	0.0190	4	No
2702	Nested Grid	433375.00	3732175.00	0.0730	0.0113	0.0503	0.0106	0.1329	0.0205	0.0915	0.0193	4	No
2703	Nested Grid	433425.00	3732175.00	0.0715	0.0115	0.0499	0.0109	0.1300	0.0210	0.0908	0.0198	4	No
2704	Nested Grid	433475.00	3732175.00	0.0745	0.0117	0.0556	0.0114	0.1356	0.0213	0.1012	0.0207	4	No
2705	Nested Grid	433525.00	3732175.00	0.0879	0.0118	0.0621	0.0115	0.1599	0.0214	0.1130	0.0209	4	No
2706	Nested Grid	433575.00	3732175.00	0.1022	0.0117	0.0669	0.0111	0.1861	0.0213	0.1218	0.0202	4	No
2707	Nested Grid	433625.00	3732175.00	0.1156	0.0116	0.0749	0.0109	0.2103	0.0210	0.1364	0.0198	4	No
2708	Nested Grid	435775.00	3732175.00	0.0725	0.0136	0.0195	0.0117	0.1320	0.0248	0.0355	0.0212	4	No
2709	Nested Grid	435825.00	3732175.00	0.0725	0.0135	0.0192	0.0116	0.1319	0.0245	0.0349	0.0211	4	No
2710	Nested Grid	435875.00	3732175.00	0.0700	0.0140	0.0184	0.0113	0.1274	0.0254	0.0334	0.0206	4	No
2711	Nested Grid	435925.00	3732175.00	0.0748	0.0145	0.0171	0.0113	0.1361	0.0263	0.0311	0.0206	4	No
2712	Nested Grid	435975.00	3732175.00	0.0790	0.0147	0.0215	0.0115	0.1438	0.0268	0.0391	0.0209	4	No
2713	Nested Grid	436025.00	3732175.00	0.0808	0.0147	0.0270	0.0120	0.1470	0.0268	0.0491	0.0218	4	No
2714	Nested Grid	436075.00	3732175.00	0.0809	0.0145	0.0324	0.0121	0.1471	0.0264	0.0589	0.0220	4	No
2715	Nested Grid	436125.00	3732175.00	0.0896	0.0141	0.0372	0.0120	0.1630	0.0257	0.0677	0.0218	4	No
2716	Nested Grid	436175.00	3732175.00	0.0962	0.0135	0.0410	0.0115	0.1750	0.0246	0.0746	0.0209	4	No
2717	Nested Grid	436225.00	3732175.00	0.1001	0.0128	0.0433	0.0107	0.1821	0.0233	0.0788	0.0194	4	No
2718	Nested Grid	433175.00	3732225.00	0.0736	0.0109	0.0481	0.0099	0.1339	0.0198	0.0875	0.0180	4	No
2719	Nested Grid	433225.00	3732225.00	0.0744	0.0108	0.0491	0.0099	0.1354	0.0196	0.0894	0.0180	4	No
2720	Nested Grid	433275.00	3732225.00	0.0740	0.0106	0.0494	0.0098	0.1346	0.0193	0.0900	0.0179	4	No
2721	Nested Grid	433325.00	3732225.00	0.0721	0.0108	0.0492	0.0101	0.1311	0.0197	0.0895	0.0185	4	No
2722	Nested Grid	433375.00	3732225.00	0.0698	0.0111	0.0483	0.0104	0.1270	0.0201	0.0879	0.0190	4	No
2723	Nested Grid	433425.00	3732225.00	0.0730	0.0113	0.0510	0.0106	0.1328	0.0205	0.0927	0.0194	4	No
2724	Nested Grid	433475.00	3732225.00	0.0827	0.0113	0.0574	0.0110	0.1505	0.0206	0.1044	0.0200	4	No
2725	Nested Grid	433525.00	3732225.00	0.0970	0.0113	0.0690	0.0110	0.1766	0.0205	0.1255	0.0201	4	No
2726	Nested Grid	433575.00	3732225.00	0.1106	0.0112	0.0765	0.0108	0.2013	0.0203	0.1393	0.0197	4	No
2727	Nested Grid	433625.00	3732225.00	0.1223	0.0109	0.0805	0.0104	0.2226	0.0199	0.1464	0.0189	4	No
2728	Nested Grid	435775.00	3732225.00	0.0694	0.0131	0.0192	0.0113	0.1262	0.0238	0.0349	0.0206	4	No
2729	Nested Grid	435825.00	3732225.00	0.0704	0.0131	0.0191	0.0114	0.1281	0.0238	0.0347	0.0208	4	No
2730	Nested Grid	435875.00	3732225.00	0.0692	0.0131	0.0185	0.0110	0.1259	0.0239	0.0337	0.0201	4	No
2731	Nested Grid	435925.00	3732225.00	0.0690	0.0137	0.0175	0.0110	0.1255	0.0249	0.0319	0.0200	4	No
2732	Nested Grid	435975.00	3732225.00	0.0742	0.0141	0.0177	0.0109	0.1351	0.0256	0.0323	0.0198	4	No
2733	Nested Grid	436025.00	3732225.00	0.0774	0.0142	0.0229	0.0115	0.1408	0.0259	0.0417	0.0209	4	No
2734	Nested Grid	436075.00	3732225.00	0.0781	0.0142	0.0283	0.0119	0.1421	0.0258	0.0515	0.0216	4	No
2735	Nested Grid	436125.00	3732225.00	0.0824	0.0139	0.0334	0.0120	0.1500	0.0253	0.0608	0.0219	4	No
2736	Nested Grid	436175.00	3732225.00	0.0903	0.0134	0.0379	0.0120	0.1644	0.0244	0.0689	0.0219	4	No
2737	Nested Grid	436225.00	3732225.00	0.0960	0.0128	0.0412	0.0112	0.1747	0.0233	0.0749	0.0203	4	No
2738	Nested Grid	433175.00	3732275.00	0.0733	0.0104	0.0478	0.0094	0.1334	0.0189	0.0870	0.0172	4	No
2739	Nested Grid	433225.00	3732275.00	0.0729	0.0102	0.0477	0.0093	0.1326	0.0186	0.0869	0.0169	4	No
2740	Nested Grid	433275.00	3732275.00	0.0711	0.0104	0.0472	0.0096	0.1295	0.0189	0.0858	0.0174	4	No
2741	Nested Grid	433325.00	3732275.00	0.0681	0.0107	0.0461	0.0099	0.1240	0.0194	0.0839	0.0180	4	No
2742	Nested Grid	433375.00	3732275.00	0.0715	0.0108	0.0496	0.0102	0.1301	0.0197	0.0903	0.0186	4	No
2743	Nested Grid	433425.00	3732275.00	0.0778	0.0109	0.0513	0.0103	0.1416	0.0198	0.0934	0.0188	4	No
2744	Nested Grid	433475.00	3732275.00	0.0916	0.0109	0.0631	0.0106	0.1667	0.0198	0.1148	0.0192	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
2745	Nested Grid	433525.00	3732275.00	0.1049	0.0108	0.0782	0.0106	0.1908	0.0196	0.1423	0.0193	4	No
2746	Nested Grid	433575.00	3732275.00	0.1168	0.0106	0.0855	0.0104	0.2125	0.0192	0.1557	0.0189	4	No
2747	Nested Grid	433625.00	3732275.00	0.1267	0.0103	0.0859	0.0099	0.2305	0.0187	0.1564	0.0180	4	No
2748	Nested Grid	435775.00	3732275.00	0.0659	0.0126	0.0205	0.0111	0.1200	0.0229	0.0372	0.0203	4	No
2749	Nested Grid	435825.00	3732275.00	0.0679	0.0127	0.0189	0.0113	0.1237	0.0230	0.0344	0.0206	4	No
2750	Nested Grid	435875.00	3732275.00	0.0678	0.0125	0.0186	0.0111	0.1234	0.0228	0.0338	0.0201	4	No
2751	Nested Grid	435925.00	3732275.00	0.0655	0.0129	0.0178	0.0107	0.1193	0.0236	0.0323	0.0195	4	No
2752	Nested Grid	435975.00	3732275.00	0.0691	0.0134	0.0166	0.0107	0.1257	0.0244	0.0302	0.0195	4	No
2753	Nested Grid	436025.00	3732275.00	0.0733	0.0137	0.0192	0.0109	0.1334	0.0249	0.0349	0.0198	4	No
2754	Nested Grid	436075.00	3732275.00	0.0754	0.0137	0.0243	0.0116	0.1372	0.0250	0.0442	0.0211	4	No
2755	Nested Grid	436125.00	3732275.00	0.0752	0.0136	0.0295	0.0121	0.1369	0.0247	0.0537	0.0220	4	No
2756	Nested Grid	436175.00	3732275.00	0.0837	0.0133	0.0343	0.0124	0.1524	0.0241	0.0625	0.0226	4	No
2757	Nested Grid	436225.00	3732275.00	0.0908	0.0128	0.0384	0.0125	0.1653	0.0233	0.0699	0.0227	4	No
2758	Nested Grid	433175.00	3732325.00	0.0719	0.0099	0.0468	0.0090	0.1308	0.0179	0.0852	0.0163	4	No
2759	Nested Grid	433225.00	3732325.00	0.0702	0.0100	0.0464	0.0092	0.1278	0.0182	0.0844	0.0167	4	No
2760	Nested Grid	433275.00	3732325.00	0.0674	0.0102	0.0455	0.0096	0.1226	0.0186	0.0828	0.0174	4	No
2761	Nested Grid	433325.00	3732325.00	0.0700	0.0104	0.0472	0.0097	0.1273	0.0189	0.0859	0.0176	4	No
2762	Nested Grid	433375.00	3732325.00	0.0730	0.0105	0.0501	0.0100	0.1329	0.0191	0.0912	0.0181	4	No
2763	Nested Grid	433425.00	3732325.00	0.0866	0.0105	0.0566	0.0100	0.1575	0.0191	0.1030	0.0182	4	No
2764	Nested Grid	433475.00	3732325.00	0.1000	0.0104	0.0659	0.0100	0.1820	0.0190	0.1199	0.0181	4	No
2765	Nested Grid	433525.00	3732325.00	0.1123	0.0103	0.0793	0.0100	0.2044	0.0187	0.1442	0.0182	4	No
2766	Nested Grid	433575.00	3732325.00	0.1225	0.0100	0.0942	0.0099	0.2230	0.0182	0.1715	0.0180	4	No
2767	Nested Grid	433625.00	3732325.00	0.1300	0.0104	0.0934	0.0103	0.2366	0.0190	0.1700	0.0187	4	No
2768	Nested Grid	435775.00	3732325.00	0.0623	0.0121	0.0216	0.0110	0.1134	0.0220	0.0393	0.0200	4	No
2769	Nested Grid	435825.00	3732325.00	0.0651	0.0122	0.0186	0.0113	0.1185	0.0222	0.0339	0.0205	4	No
2770	Nested Grid	435875.00	3732325.00	0.0660	0.0122	0.0185	0.0112	0.1201	0.0222	0.0337	0.0203	4	No
2771	Nested Grid	435925.00	3732325.00	0.0648	0.0122	0.0179	0.0107	0.1179	0.0222	0.0326	0.0194	4	No
2772	Nested Grid	435975.00	3732325.00	0.0637	0.0127	0.0170	0.0104	0.1160	0.0231	0.0309	0.0189	4	No
2773	Nested Grid	436025.00	3732325.00	0.0688	0.0131	0.0158	0.0104	0.1252	0.0238	0.0288	0.0188	4	No
2774	Nested Grid	436075.00	3732325.00	0.0720	0.0132	0.0206	0.0111	0.1311	0.0241	0.0374	0.0202	4	No
2775	Nested Grid	436125.00	3732325.00	0.0732	0.0132	0.0256	0.0120	0.1332	0.0241	0.0466	0.0218	4	No
2776	Nested Grid	436175.00	3732325.00	0.0767	0.0130	0.0306	0.0127	0.1395	0.0237	0.0557	0.0232	4	No
2777	Nested Grid	436225.00	3732325.00	0.0848	0.0127	0.0351	0.0131	0.1543	0.0230	0.0640	0.0238	4	No
2778	Nested Grid	433175.00	3732375.00	0.0693	0.0096	0.0453	0.0088	0.1262	0.0175	0.0825	0.0160	4	No
2779	Nested Grid	433225.00	3732375.00	0.0666	0.0099	0.0436	0.0090	0.1213	0.0180	0.0793	0.0164	4	No
2780	Nested Grid	433275.00	3732375.00	0.0685	0.0100	0.0454	0.0092	0.1247	0.0183	0.0826	0.0168	4	No
2781	Nested Grid	433325.00	3732375.00	0.0708	0.0101	0.0483	0.0095	0.1288	0.0184	0.0880	0.0173	4	No
2782	Nested Grid	433375.00	3732375.00	0.0818	0.0102	0.0531	0.0096	0.1488	0.0185	0.0966	0.0175	4	No
2783	Nested Grid	433425.00	3732375.00	0.0947	0.0101	0.0621	0.0096	0.1723	0.0183	0.1129	0.0175	4	No
2784	Nested Grid	433475.00	3732375.00	0.1069	0.0099	0.0704	0.0095	0.1946	0.0181	0.1282	0.0173	4	No
2785	Nested Grid	433525.00	3732375.00	0.1177	0.0097	0.0803	0.0094	0.2143	0.0176	0.1461	0.0171	4	No
2786	Nested Grid	433575.00	3732375.00	0.1264	0.0098	0.0978	0.0099	0.2301	0.0179	0.1780	0.0180	4	No
2787	Nested Grid	433625.00	3732375.00	0.1322	0.0106	0.1023	0.0106	0.2405	0.0192	0.1861	0.0193	4	No
2788	Nested Grid	435775.00	3732375.00	0.0586	0.0116	0.0227	0.0108	0.1066	0.0210	0.0413	0.0196	4	No
2789	Nested Grid	435825.00	3732375.00	0.0621	0.0118	0.0190	0.0113	0.1130	0.0214	0.0346	0.0206	4	No
2790	Nested Grid	435875.00	3732375.00	0.0638	0.0118	0.0183	0.0113	0.1161	0.0215	0.0334	0.0206	4	No
2791	Nested Grid	435925.00	3732375.00	0.0636	0.0117	0.0180	0.0110	0.1158	0.0213	0.0327	0.0199	4	No
2792	Nested Grid	435975.00	3732375.00	0.0615	0.0120	0.0172	0.0104	0.1120	0.0219	0.0314	0.0189	4	No
2793	Nested Grid	436025.00	3732375.00	0.0640	0.0125	0.0161	0.0104	0.1165	0.0227	0.0294	0.0189	4	No
2794	Nested Grid	436075.00	3732375.00	0.0682	0.0127	0.0171	0.0107	0.1241	0.0232	0.0312	0.0195	4	No
2795	Nested Grid	436125.00	3732375.00	0.0705	0.0128	0.0219	0.0118	0.1283	0.0233	0.0399	0.0215	4	No
2796	Nested Grid	436175.00	3732375.00	0.0708	0.0127	0.0269	0.0126	0.1288	0.0232	0.0489	0.0229	4	No
2797	Nested Grid	436225.00	3732375.00	0.0782	0.0125	0.0316	0.0137	0.1422	0.0227	0.0575	0.0249	4	No
2798	Nested Grid	433175.00	3732425.00	0.0659	0.0095	0.0440	0.0089	0.1200	0.0173	0.0801	0.0161	4	No
2799	Nested Grid	433225.00	3732425.00	0.0670	0.0097	0.0443	0.0089	0.1220	0.0176	0.0807	0.0162	4	No
2800	Nested Grid	433275.00	3732425.00	0.0695	0.0098	0.0463	0.0090	0.1265	0.0178	0.0842	0.0165	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
2801	Nested Grid	433325.00	3732425.00	0.0771	0.0098	0.0483	0.0091	0.1402	0.0179	0.0878	0.0166	4	No
2802	Nested Grid	433375.00	3732425.00	0.0900	0.0098	0.0585	0.0093	0.1637	0.0178	0.1064	0.0169	4	No
2803	Nested Grid	433425.00	3732425.00	0.1023	0.0096	0.0673	0.0092	0.1862	0.0175	0.1224	0.0168	4	No
2804	Nested Grid	433475.00	3732425.00	0.1133	0.0094	0.0740	0.0090	0.2062	0.0171	0.1346	0.0163	4	No
2805	Nested Grid	433525.00	3732425.00	0.1222	0.0092	0.0831	0.0089	0.2224	0.0168	0.1513	0.0163	4	No
2806	Nested Grid	433575.00	3732425.00	0.1285	0.0100	0.1013	0.0101	0.2338	0.0181	0.1843	0.0183	4	No
2807	Nested Grid	433625.00	3732425.00	0.1318	0.0106	0.1150	0.0108	0.2398	0.0193	0.2093	0.0197	4	No
2808	Nested Grid	433675.00	3732425.00	0.1319	0.0112	0.1025	0.0112	0.2401	0.0204	0.1865	0.0204	4	No
2809	Nested Grid	433725.00	3732425.00	0.1286	0.0117	0.0923	0.0115	0.2341	0.0213	0.1679	0.0209	4	No
2810	Nested Grid	433775.00	3732425.00	0.1222	0.0120	0.0836	0.0117	0.2224	0.0219	0.1522	0.0213	4	No
2811	Nested Grid	433825.00	3732425.00	0.1131	0.0123	0.0769	0.0119	0.2058	0.0223	0.1399	0.0216	4	No
2812	Nested Grid	433875.00	3732425.00	0.1014	0.0123	0.0744	0.0121	0.1846	0.0225	0.1354	0.0221	4	No
2813	Nested Grid	433925.00	3732425.00	0.0881	0.0123	0.0642	0.0121	0.1604	0.0223	0.1168	0.0219	4	No
2814	Nested Grid	433975.00	3732425.00	0.0740	0.0120	0.0658	0.0119	0.1347	0.0219	0.1197	0.0216	4	No
2815	Nested Grid	434025.00	3732425.00	0.0623	0.0117	0.0658	0.0131	0.1135	0.0213	0.1198	0.0238	4	No
2816	Nested Grid	434075.00	3732425.00	0.0618	0.0117	0.0638	0.0147	0.1125	0.0213	0.1161	0.0267	4	No
2817	Nested Grid	434125.00	3732425.00	0.0623	0.0123	0.0588	0.0149	0.1133	0.0224	0.1070	0.0270	4	No
2818	Nested Grid	434175.00	3732425.00	0.0689	0.0130	0.0325	0.0167	0.1254	0.0236	0.0591	0.0305	4	No
2819	Nested Grid	434225.00	3732425.00	0.0741	0.0135	0.0201	0.0167	0.1348	0.0245	0.0367	0.0305	4	No
2820	Nested Grid	434275.00	3732425.00	0.0773	0.0138	0.0238	0.0154	0.1406	0.0251	0.0433	0.0280	4	No
2821	Nested Grid	434325.00	3732425.00	0.0781	0.0139	0.0270	0.0143	0.1421	0.0253	0.0492	0.0261	4	No
2822	Nested Grid	434375.00	3732425.00	0.0763	0.0138	0.0295	0.0130	0.1389	0.0250	0.0537	0.0237	4	No
2823	Nested Grid	434425.00	3732425.00	0.0721	0.0134	0.0310	0.0134	0.1312	0.0244	0.0563	0.0244	4	No
2824	Nested Grid	434475.00	3732425.00	0.0709	0.0128	0.0312	0.0137	0.1290	0.0234	0.0569	0.0250	4	No
2825	Nested Grid	434525.00	3732425.00	0.0690	0.0121	0.0303	0.0131	0.1256	0.0219	0.0551	0.0239	4	No
2826	Nested Grid	434575.00	3732425.00	0.0648	0.0120	0.0281	0.0138	0.1179	0.0218	0.0512	0.0251	4	No
2827	Nested Grid	434625.00	3732425.00	0.0615	0.0123	0.0249	0.0117	0.1119	0.0224	0.0454	0.0213	4	No
2828	Nested Grid	434675.00	3732425.00	0.0680	0.0127	0.0285	0.0115	0.1237	0.0232	0.0518	0.0208	4	No
2829	Nested Grid	434725.00	3732425.00	0.0766	0.0130	0.0328	0.0118	0.1394	0.0236	0.0597	0.0214	4	No
2830	Nested Grid	434775.00	3732425.00	0.0830	0.0136	0.0360	0.0125	0.1510	0.0247	0.0655	0.0227	4	No
2831	Nested Grid	434825.00	3732425.00	0.0866	0.0140	0.0378	0.0125	0.1577	0.0255	0.0688	0.0228	4	No
2832	Nested Grid	434875.00	3732425.00	0.0869	0.0143	0.0380	0.0127	0.1582	0.0259	0.0691	0.0231	4	No
2833	Nested Grid	434925.00	3732425.00	0.0840	0.0142	0.0365	0.0126	0.1528	0.0258	0.0663	0.0228	4	No
2834	Nested Grid	434975.00	3732425.00	0.0778	0.0139	0.0334	0.0120	0.1415	0.0253	0.0607	0.0219	4	No
2835	Nested Grid	435025.00	3732425.00	0.0753	0.0139	0.0332	0.0117	0.1371	0.0253	0.0604	0.0213	4	No
2836	Nested Grid	435075.00	3732425.00	0.0762	0.0146	0.0336	0.0111	0.1387	0.0265	0.0612	0.0202	4	No
2837	Nested Grid	435125.00	3732425.00	0.0774	0.0150	0.0326	0.0116	0.1408	0.0272	0.0593	0.0211	4	No
2838	Nested Grid	435175.00	3732425.00	0.0785	0.0150	0.0301	0.0117	0.1429	0.0274	0.0547	0.0212	4	No
2839	Nested Grid	435225.00	3732425.00	0.0765	0.0148	0.0264	0.0113	0.1393	0.0270	0.0480	0.0206	4	No
2840	Nested Grid	435275.00	3732425.00	0.0717	0.0143	0.0223	0.0105	0.1304	0.0260	0.0405	0.0191	4	No
2841	Nested Grid	435325.00	3732425.00	0.0643	0.0135	0.0194	0.0101	0.1171	0.0246	0.0353	0.0183	4	No
2842	Nested Grid	435375.00	3732425.00	0.0553	0.0125	0.0192	0.0101	0.1006	0.0227	0.0349	0.0184	4	No
2843	Nested Grid	435425.00	3732425.00	0.0544	0.0114	0.0227	0.0101	0.0990	0.0207	0.0414	0.0184	4	No
2844	Nested Grid	435475.00	3732425.00	0.0602	0.0118	0.0258	0.0101	0.1095	0.0215	0.0470	0.0184	4	No
2845	Nested Grid	435525.00	3732425.00	0.0644	0.0121	0.0282	0.0105	0.1172	0.0221	0.0513	0.0191	4	No
2846	Nested Grid	435575.00	3732425.00	0.0666	0.0122	0.0295	0.0114	0.1212	0.0223	0.0537	0.0207	4	No
2847	Nested Grid	435625.00	3732425.00	0.0666	0.0122	0.0297	0.0119	0.1212	0.0221	0.0540	0.0216	4	No
2848	Nested Grid	435675.00	3732425.00	0.0644	0.0119	0.0287	0.0122	0.1173	0.0217	0.0522	0.0221	4	No
2849	Nested Grid	435725.00	3732425.00	0.0603	0.0115	0.0266	0.0115	0.1097	0.0209	0.0484	0.0210	4	No
2850	Nested Grid	435775.00	3732425.00	0.0548	0.0111	0.0236	0.0110	0.0997	0.0201	0.0430	0.0200	4	No
2851	Nested Grid	435825.00	3732425.00	0.0589	0.0113	0.0202	0.0114	0.1071	0.0206	0.0367	0.0208	4	No
2852	Nested Grid	435875.00	3732425.00	0.0613	0.0114	0.0181	0.0117	0.1116	0.0208	0.0329	0.0213	4	No
2853	Nested Grid	435925.00	3732425.00	0.0620	0.0114	0.0179	0.0115	0.1128	0.0207	0.0326	0.0209	4	No
2854	Nested Grid	435975.00	3732425.00	0.0609	0.0113	0.0174	0.0110	0.1108	0.0206	0.0316	0.0200	4	No
2855	Nested Grid	436025.00	3732425.00	0.0590	0.0118	0.0165	0.0107	0.1074	0.0215	0.0300	0.0195	4	No
2856	Nested Grid	436075.00	3732425.00	0.0639	0.0122	0.0153	0.0103	0.1163	0.0222	0.0278	0.0188	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
2857	Nested Grid	436125.00	3732425.00	0.0672	0.0124	0.0185	0.0117	0.1223	0.0225	0.0336	0.0213	4	No
2858	Nested Grid	436175.00	3732425.00	0.0687	0.0124	0.0232	0.0131	0.1250	0.0225	0.0422	0.0238	4	No
2859	Nested Grid	436225.00	3732425.00	0.0712	0.0123	0.0280	0.0142	0.1297	0.0223	0.0509	0.0258	4	No
2860	Nested Grid	433175.00	3732475.00	0.0656	0.0093	0.0452	0.0089	0.1194	0.0170	0.0823	0.0161	4	No
2861	Nested Grid	433225.00	3732475.00	0.0682	0.0095	0.0462	0.0089	0.1242	0.0172	0.0841	0.0161	4	No
2862	Nested Grid	433275.00	3732475.00	0.0728	0.0095	0.0475	0.0089	0.1324	0.0173	0.0864	0.0163	4	No
2863	Nested Grid	433325.00	3732475.00	0.0851	0.0095	0.0532	0.0088	0.1549	0.0172	0.0968	0.0160	4	No
2864	Nested Grid	433375.00	3732475.00	0.0973	0.0093	0.0632	0.0089	0.1772	0.0170	0.1150	0.0162	4	No
2865	Nested Grid	433425.00	3732475.00	0.1086	0.0092	0.0716	0.0088	0.1976	0.0167	0.1303	0.0160	4	No
2866	Nested Grid	433475.00	3732475.00	0.1182	0.0089	0.0798	0.0086	0.2151	0.0162	0.1452	0.0157	4	No
2867	Nested Grid	433525.00	3732475.00	0.1254	0.0094	0.0850	0.0091	0.2283	0.0171	0.1547	0.0165	4	No
2868	Nested Grid	433575.00	3732475.00	0.1297	0.0100	0.0950	0.0099	0.2361	0.0183	0.1729	0.0181	4	No
2869	Nested Grid	433625.00	3732475.00	0.1308	0.0106	0.1184	0.0110	0.2381	0.0193	0.2155	0.0199	4	No
2870	Nested Grid	433675.00	3732475.00	0.1287	0.0111	0.1158	0.0113	0.2343	0.0203	0.2107	0.0205	4	No
2871	Nested Grid	433725.00	3732475.00	0.1237	0.0115	0.0927	0.0114	0.2251	0.0210	0.1688	0.0208	4	No
2872	Nested Grid	433775.00	3732475.00	0.1157	0.0118	0.0820	0.0116	0.2105	0.0215	0.1491	0.0211	4	No
2873	Nested Grid	433825.00	3732475.00	0.1051	0.0119	0.0738	0.0117	0.1912	0.0217	0.1344	0.0213	4	No
2874	Nested Grid	433875.00	3732475.00	0.0926	0.0119	0.0677	0.0117	0.1685	0.0217	0.1232	0.0214	4	No
2875	Nested Grid	433925.00	3732475.00	0.0791	0.0118	0.0660	0.0116	0.1439	0.0214	0.1201	0.0211	4	No
2876	Nested Grid	433975.00	3732475.00	0.0652	0.0115	0.0628	0.0120	0.1187	0.0209	0.1143	0.0219	4	No
2877	Nested Grid	434025.00	3732475.00	0.0605	0.0114	0.0576	0.0154	0.1102	0.0207	0.1048	0.0280	4	No
2878	Nested Grid	434075.00	3732475.00	0.0593	0.0115	0.0422	0.0158	0.1079	0.0209	0.0767	0.0288	4	No
2879	Nested Grid	434125.00	3732475.00	0.0631	0.0122	0.0434	0.0154	0.1149	0.0222	0.0790	0.0281	4	No
2880	Nested Grid	434175.00	3732475.00	0.0690	0.0128	0.0280	0.0164	0.1256	0.0232	0.0509	0.0298	4	No
2881	Nested Grid	434225.00	3732475.00	0.0733	0.0132	0.0210	0.0165	0.1334	0.0240	0.0382	0.0300	4	No
2882	Nested Grid	434275.00	3732475.00	0.0756	0.0134	0.0245	0.0169	0.1377	0.0244	0.0446	0.0308	4	No
2883	Nested Grid	434325.00	3732475.00	0.0756	0.0134	0.0275	0.0146	0.1376	0.0245	0.0501	0.0265	4	No
2884	Nested Grid	434375.00	3732475.00	0.0732	0.0133	0.0297	0.0131	0.1332	0.0241	0.0541	0.0238	4	No
2885	Nested Grid	434425.00	3732475.00	0.0699	0.0129	0.0309	0.0133	0.1272	0.0234	0.0561	0.0242	4	No
2886	Nested Grid	434475.00	3732475.00	0.0698	0.0123	0.0308	0.0140	0.1271	0.0223	0.0561	0.0255	4	No
2887	Nested Grid	434525.00	3732475.00	0.0674	0.0116	0.0296	0.0144	0.1227	0.0212	0.0538	0.0263	4	No
2888	Nested Grid	434575.00	3732475.00	0.0628	0.0116	0.0272	0.0134	0.1143	0.0211	0.0495	0.0245	4	No
2889	Nested Grid	434625.00	3732475.00	0.0605	0.0120	0.0239	0.0114	0.1100	0.0218	0.0435	0.0207	4	No
2890	Nested Grid	434675.00	3732475.00	0.0681	0.0124	0.0286	0.0118	0.1239	0.0225	0.0520	0.0214	4	No
2891	Nested Grid	434725.00	3732475.00	0.0763	0.0126	0.0327	0.0128	0.1389	0.0229	0.0596	0.0234	4	No
2892	Nested Grid	434775.00	3732475.00	0.0824	0.0132	0.0358	0.0135	0.1500	0.0240	0.0652	0.0245	4	No
2893	Nested Grid	434825.00	3732475.00	0.0858	0.0136	0.0375	0.0139	0.1561	0.0248	0.0682	0.0252	4	No
2894	Nested Grid	434875.00	3732475.00	0.0859	0.0138	0.0376	0.0137	0.1564	0.0252	0.0684	0.0248	4	No
2895	Nested Grid	434925.00	3732475.00	0.0828	0.0138	0.0360	0.0131	0.1508	0.0250	0.0655	0.0239	4	No
2896	Nested Grid	434975.00	3732475.00	0.0767	0.0134	0.0329	0.0121	0.1396	0.0245	0.0599	0.0220	4	No
2897	Nested Grid	435025.00	3732475.00	0.0744	0.0135	0.0328	0.0116	0.1354	0.0245	0.0597	0.0210	4	No
2898	Nested Grid	435075.00	3732475.00	0.0754	0.0141	0.0333	0.0113	0.1371	0.0256	0.0606	0.0205	4	No
2899	Nested Grid	435125.00	3732475.00	0.0750	0.0145	0.0324	0.0116	0.1365	0.0264	0.0589	0.0210	4	No
2900	Nested Grid	435175.00	3732475.00	0.0763	0.0146	0.0300	0.0115	0.1389	0.0265	0.0545	0.0209	4	No
2901	Nested Grid	435225.00	3732475.00	0.0748	0.0144	0.0264	0.0111	0.1361	0.0262	0.0481	0.0201	4	No
2902	Nested Grid	435275.00	3732475.00	0.0704	0.0139	0.0223	0.0103	0.1281	0.0254	0.0405	0.0187	4	No
2903	Nested Grid	435325.00	3732475.00	0.0636	0.0132	0.0196	0.0099	0.1158	0.0240	0.0356	0.0180	4	No
2904	Nested Grid	435375.00	3732475.00	0.0551	0.0123	0.0180	0.0099	0.1003	0.0223	0.0327	0.0179	4	No
2905	Nested Grid	435425.00	3732475.00	0.0510	0.0112	0.0215	0.0099	0.0929	0.0204	0.0391	0.0180	4	No
2906	Nested Grid	435475.00	3732475.00	0.0570	0.0114	0.0247	0.0099	0.1037	0.0207	0.0450	0.0180	4	No
2907	Nested Grid	435525.00	3732475.00	0.0615	0.0117	0.0273	0.0102	0.1119	0.0212	0.0496	0.0185	4	No
2908	Nested Grid	435575.00	3732475.00	0.0644	0.0118	0.0289	0.0112	0.1171	0.0215	0.0526	0.0204	4	No
2909	Nested Grid	435625.00	3732475.00	0.0653	0.0118	0.0294	0.0122	0.1188	0.0215	0.0535	0.0222	4	No
2910	Nested Grid	435675.00	3732475.00	0.0641	0.0116	0.0288	0.0123	0.1167	0.0212	0.0524	0.0223	4	No
2911	Nested Grid	435725.00	3732475.00	0.0609	0.0113	0.0271	0.0113	0.1109	0.0206	0.0493	0.0205	4	No
2912	Nested Grid	435775.00	3732475.00	0.0561	0.0108	0.0245	0.0102	0.1021	0.0197	0.0445	0.0186	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
2913	Nested Grid	435825.00	3732475.00	0.0555	0.0109	0.0212	0.0109	0.1010	0.0198	0.0386	0.0198	4	No
2914	Nested Grid	435875.00	3732475.00	0.0586	0.0110	0.0177	0.0124	0.1066	0.0201	0.0323	0.0225	4	No
2915	Nested Grid	435925.00	3732475.00	0.0601	0.0111	0.0178	0.0123	0.1093	0.0201	0.0324	0.0224	4	No
2916	Nested Grid	435975.00	3732475.00	0.0598	0.0110	0.0174	0.0119	0.1089	0.0199	0.0317	0.0217	4	No
2917	Nested Grid	436025.00	3732475.00	0.0579	0.0112	0.0167	0.0113	0.1055	0.0204	0.0304	0.0205	4	No
2918	Nested Grid	436075.00	3732475.00	0.0594	0.0116	0.0157	0.0108	0.1082	0.0211	0.0286	0.0197	4	No
2919	Nested Grid	436125.00	3732475.00	0.0635	0.0119	0.0154	0.0117	0.1156	0.0216	0.0279	0.0213	4	No
2920	Nested Grid	436175.00	3732475.00	0.0660	0.0120	0.0197	0.0134	0.1201	0.0218	0.0359	0.0245	4	No
2921	Nested Grid	436225.00	3732475.00	0.0667	0.0120	0.0244	0.0153	0.1214	0.0218	0.0444	0.0278	4	No
2922	Nested Grid	433175.00	3732525.00	0.0669	0.0091	0.0468	0.0087	0.1218	0.0166	0.0852	0.0159	4	No
2923	Nested Grid	433225.00	3732525.00	0.0686	0.0092	0.0478	0.0088	0.1248	0.0167	0.0871	0.0160	4	No
2924	Nested Grid	433275.00	3732525.00	0.0807	0.0092	0.0521	0.0087	0.1469	0.0167	0.0949	0.0159	4	No
2925	Nested Grid	433325.00	3732525.00	0.0927	0.0091	0.0592	0.0086	0.1688	0.0165	0.1078	0.0156	4	No
2926	Nested Grid	433375.00	3732525.00	0.1040	0.0089	0.0673	0.0085	0.1893	0.0162	0.1225	0.0154	4	No
2927	Nested Grid	433425.00	3732525.00	0.1139	0.0087	0.0752	0.0083	0.2074	0.0158	0.1368	0.0152	4	No
2928	Nested Grid	433475.00	3732525.00	0.1216	0.0089	0.0817	0.0086	0.2213	0.0161	0.1486	0.0156	4	No
2929	Nested Grid	433525.00	3732525.00	0.1268	0.0095	0.0918	0.0094	0.2308	0.0173	0.1670	0.0171	4	No
2930	Nested Grid	433575.00	3732525.00	0.1292	0.0101	0.1008	0.0102	0.2351	0.0184	0.1835	0.0185	4	No
2931	Nested Grid	433625.00	3732525.00	0.1284	0.0106	0.1094	0.0107	0.2337	0.0193	0.1991	0.0195	4	No
2932	Nested Grid	433675.00	3732525.00	0.1245	0.0110	0.1133	0.0120	0.2266	0.0201	0.2063	0.0219	4	No
2933	Nested Grid	433725.00	3732525.00	0.1176	0.0113	0.1059	0.0114	0.2141	0.0206	0.1928	0.0208	4	No
2934	Nested Grid	433775.00	3732525.00	0.1082	0.0115	0.0845	0.0114	0.1968	0.0210	0.1538	0.0208	4	No
2935	Nested Grid	433825.00	3732525.00	0.0966	0.0116	0.0746	0.0115	0.1759	0.0211	0.1358	0.0208	4	No
2936	Nested Grid	433875.00	3732525.00	0.0838	0.0115	0.0643	0.0114	0.1526	0.0209	0.1170	0.0207	4	No
2937	Nested Grid	433925.00	3732525.00	0.0704	0.0113	0.0621	0.0112	0.1282	0.0205	0.1129	0.0205	4	No
2938	Nested Grid	433975.00	3732525.00	0.0589	0.0110	0.0607	0.0144	0.1072	0.0200	0.1105	0.0263	4	No
2939	Nested Grid	434025.00	3732525.00	0.0585	0.0110	0.0331	0.0158	0.1065	0.0200	0.0603	0.0288	4	No
2940	Nested Grid	434075.00	3732525.00	0.0574	0.0114	0.0328	0.0153	0.1045	0.0208	0.0597	0.0278	4	No
2941	Nested Grid	434125.00	3732525.00	0.0637	0.0121	0.0317	0.0153	0.1160	0.0220	0.0578	0.0279	4	No
2942	Nested Grid	434175.00	3732525.00	0.0689	0.0126	0.0242	0.0163	0.1253	0.0229	0.0441	0.0296	4	No
2943	Nested Grid	434225.00	3732525.00	0.0723	0.0129	0.0293	0.0176	0.1317	0.0235	0.0532	0.0320	4	No
2944	Nested Grid	434275.00	3732525.00	0.0738	0.0131	0.0252	0.0168	0.1344	0.0238	0.0458	0.0306	4	No
2945	Nested Grid	434325.00	3732525.00	0.0731	0.0130	0.0279	0.0154	0.1330	0.0237	0.0508	0.0280	4	No
2946	Nested Grid	434375.00	3732525.00	0.0700	0.0128	0.0298	0.0128	0.1275	0.0232	0.0543	0.0233	4	No
2947	Nested Grid	434425.00	3732525.00	0.0693	0.0123	0.0307	0.0125	0.1261	0.0224	0.0558	0.0228	4	No
2948	Nested Grid	434475.00	3732525.00	0.0687	0.0117	0.0303	0.0142	0.1250	0.0213	0.0552	0.0258	4	No
2949	Nested Grid	434525.00	3732525.00	0.0658	0.0113	0.0288	0.0146	0.1198	0.0205	0.0525	0.0265	4	No
2950	Nested Grid	434575.00	3732525.00	0.0608	0.0112	0.0263	0.0132	0.1107	0.0204	0.0478	0.0240	4	No
2951	Nested Grid	434625.00	3732525.00	0.0594	0.0117	0.0240	0.0126	0.1081	0.0213	0.0436	0.0230	4	No
2952	Nested Grid	434675.00	3732525.00	0.0681	0.0120	0.0287	0.0134	0.1239	0.0219	0.0521	0.0244	4	No
2953	Nested Grid	434725.00	3732525.00	0.0761	0.0122	0.0327	0.0146	0.1384	0.0223	0.0595	0.0266	4	No
2954	Nested Grid	434775.00	3732525.00	0.0818	0.0128	0.0356	0.0134	0.1489	0.0234	0.0648	0.0245	4	No
2955	Nested Grid	434825.00	3732525.00	0.0849	0.0132	0.0372	0.0137	0.1546	0.0241	0.0677	0.0250	4	No
2956	Nested Grid	434875.00	3732525.00	0.0849	0.0134	0.0372	0.0140	0.1546	0.0244	0.0677	0.0255	4	No
2957	Nested Grid	434925.00	3732525.00	0.0817	0.0133	0.0356	0.0134	0.1487	0.0243	0.0647	0.0243	4	No
2958	Nested Grid	434975.00	3732525.00	0.0756	0.0130	0.0325	0.0125	0.1376	0.0237	0.0591	0.0227	4	No
2959	Nested Grid	435025.00	3732525.00	0.0734	0.0130	0.0325	0.0119	0.1336	0.0237	0.0591	0.0217	4	No
2960	Nested Grid	435075.00	3732525.00	0.0745	0.0136	0.0330	0.0108	0.1356	0.0248	0.0600	0.0197	4	No
2961	Nested Grid	435125.00	3732525.00	0.0728	0.0140	0.0321	0.0110	0.1325	0.0255	0.0585	0.0200	4	No
2962	Nested Grid	435175.00	3732525.00	0.0743	0.0142	0.0299	0.0112	0.1352	0.0258	0.0544	0.0203	4	No
2963	Nested Grid	435225.00	3732525.00	0.0731	0.0140	0.0265	0.0108	0.1330	0.0255	0.0481	0.0197	4	No
2964	Nested Grid	435275.00	3732525.00	0.0692	0.0136	0.0223	0.0101	0.1259	0.0247	0.0406	0.0183	4	No
2965	Nested Grid	435325.00	3732525.00	0.0629	0.0129	0.0197	0.0097	0.1145	0.0235	0.0359	0.0176	4	No
2966	Nested Grid	435375.00	3732525.00	0.0549	0.0121	0.0168	0.0097	0.0999	0.0219	0.0306	0.0176	4	No
2967	Nested Grid	435425.00	3732525.00	0.0482	0.0110	0.0203	0.0097	0.0877	0.0201	0.0369	0.0176	4	No
2968	Nested Grid	435475.00	3732525.00	0.0544	0.0109	0.0236	0.0097	0.0990	0.0198	0.0429	0.0176	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
2969	Nested Grid	435525.00	3732525.00	0.0594	0.0112	0.0263	0.0103	0.1081	0.0205	0.0478	0.0188	4	No
2970	Nested Grid	435575.00	3732525.00	0.0628	0.0114	0.0282	0.0114	0.1144	0.0208	0.0513	0.0207	4	No
2971	Nested Grid	435625.00	3732525.00	0.0644	0.0115	0.0290	0.0115	0.1172	0.0209	0.0528	0.0210	4	No
2972	Nested Grid	435675.00	3732525.00	0.0639	0.0114	0.0288	0.0115	0.1163	0.0207	0.0524	0.0210	4	No
2973	Nested Grid	435725.00	3732525.00	0.0614	0.0111	0.0275	0.0107	0.1118	0.0202	0.0500	0.0195	4	No
2974	Nested Grid	435775.00	3732525.00	0.0572	0.0107	0.0252	0.0099	0.1042	0.0194	0.0458	0.0180	4	No
2975	Nested Grid	435825.00	3732525.00	0.0521	0.0104	0.0222	0.0099	0.0949	0.0189	0.0404	0.0181	4	No
2976	Nested Grid	435875.00	3732525.00	0.0557	0.0106	0.0188	0.0115	0.1014	0.0193	0.0343	0.0210	4	No
2977	Nested Grid	435925.00	3732525.00	0.0579	0.0107	0.0176	0.0132	0.1053	0.0195	0.0320	0.0239	4	No
2978	Nested Grid	435975.00	3732525.00	0.0584	0.0107	0.0174	0.0138	0.1063	0.0194	0.0317	0.0251	4	No
2979	Nested Grid	436025.00	3732525.00	0.0574	0.0106	0.0169	0.0135	0.1044	0.0193	0.0307	0.0246	4	No
2980	Nested Grid	436075.00	3732525.00	0.0549	0.0111	0.0160	0.0126	0.0998	0.0201	0.0292	0.0230	4	No
2981	Nested Grid	436125.00	3732525.00	0.0595	0.0114	0.0149	0.0127	0.1083	0.0207	0.0271	0.0230	4	No
2982	Nested Grid	436175.00	3732525.00	0.0628	0.0116	0.0166	0.0139	0.1144	0.0211	0.0302	0.0252	4	No
2983	Nested Grid	436225.00	3732525.00	0.0645	0.0116	0.0210	0.0152	0.1175	0.0212	0.0382	0.0276	4	No
2984	Nested Grid	433175.00	3732575.00	0.0674	0.0089	0.0460	0.0084	0.1227	0.0162	0.0837	0.0153	4	No
2985	Nested Grid	433225.00	3732575.00	0.0763	0.0089	0.0498	0.0085	0.1389	0.0162	0.0906	0.0155	4	No
2986	Nested Grid	433275.00	3732575.00	0.0881	0.0088	0.0579	0.0085	0.1604	0.0160	0.1054	0.0154	4	No
2987	Nested Grid	433325.00	3732575.00	0.0996	0.0087	0.0654	0.0083	0.1812	0.0158	0.1190	0.0151	4	No
2988	Nested Grid	433375.00	3732575.00	0.1097	0.0085	0.0712	0.0081	0.1996	0.0154	0.1295	0.0147	4	No
2989	Nested Grid	433425.00	3732575.00	0.1181	0.0084	0.0777	0.0080	0.2149	0.0152	0.1415	0.0146	4	No
2990	Nested Grid	433475.00	3732575.00	0.1242	0.0090	0.0831	0.0087	0.2260	0.0164	0.1512	0.0158	4	No
2991	Nested Grid	433525.00	3732575.00	0.1272	0.0096	0.0892	0.0094	0.2315	0.0174	0.1623	0.0171	4	No
2992	Nested Grid	433575.00	3732575.00	0.1273	0.0101	0.0947	0.0100	0.2316	0.0184	0.1724	0.0183	4	No
2993	Nested Grid	433625.00	3732575.00	0.1245	0.0105	0.0974	0.0106	0.2266	0.0192	0.1773	0.0192	4	No
2994	Nested Grid	433675.00	3732575.00	0.1189	0.0109	0.1070	0.0109	0.2163	0.0198	0.1948	0.0199	4	No
2995	Nested Grid	433725.00	3732575.00	0.1106	0.0111	0.0928	0.0142	0.2013	0.0202	0.1690	0.0258	4	No
2996	Nested Grid	433775.00	3732575.00	0.1001	0.0112	0.0896	0.0120	0.1822	0.0204	0.1631	0.0218	4	No
2997	Nested Grid	433825.00	3732575.00	0.0881	0.0112	0.0777	0.0111	0.1603	0.0204	0.1415	0.0202	4	No
2998	Nested Grid	433875.00	3732575.00	0.0751	0.0111	0.0649	0.0109	0.1366	0.0201	0.1181	0.0199	4	No
2999	Nested Grid	433925.00	3732575.00	0.0619	0.0108	0.0584	0.0142	0.1126	0.0197	0.1063	0.0258	4	No
3000	Nested Grid	433975.00	3732575.00	0.0573	0.0107	0.0515	0.0150	0.1044	0.0194	0.0937	0.0272	4	No
3001	Nested Grid	434025.00	3732575.00	0.0563	0.0107	0.0537	0.0144	0.1025	0.0194	0.0978	0.0262	4	No
3002	Nested Grid	434075.00	3732575.00	0.0583	0.0114	0.0550	0.0136	0.1061	0.0207	0.1000	0.0248	4	No
3003	Nested Grid	434125.00	3732575.00	0.0641	0.0119	0.0530	0.0153	0.1166	0.0217	0.0965	0.0279	4	No
3004	Nested Grid	434175.00	3732575.00	0.0685	0.0123	0.0417	0.0168	0.1247	0.0224	0.0758	0.0305	4	No
3005	Nested Grid	434225.00	3732575.00	0.0712	0.0126	0.0511	0.0173	0.1295	0.0229	0.0930	0.0314	4	No
3006	Nested Grid	434275.00	3732575.00	0.0719	0.0127	0.0364	0.0176	0.1308	0.0231	0.0662	0.0319	4	No
3007	Nested Grid	434325.00	3732575.00	0.0704	0.0126	0.0282	0.0154	0.1282	0.0229	0.0514	0.0281	4	No
3008	Nested Grid	434375.00	3732575.00	0.0676	0.0123	0.0299	0.0133	0.1229	0.0223	0.0543	0.0242	4	No
3009	Nested Grid	434425.00	3732575.00	0.0686	0.0118	0.0304	0.0123	0.1248	0.0215	0.0553	0.0225	4	No
3010	Nested Grid	434475.00	3732575.00	0.0674	0.0112	0.0298	0.0140	0.1227	0.0203	0.0542	0.0255	4	No
3011	Nested Grid	434525.00	3732575.00	0.0641	0.0110	0.0281	0.0148	0.1166	0.0199	0.0511	0.0268	4	No
3012	Nested Grid	434575.00	3732575.00	0.0588	0.0110	0.0253	0.0137	0.1071	0.0199	0.0460	0.0249	4	No
3013	Nested Grid	434625.00	3732575.00	0.0590	0.0114	0.0242	0.0140	0.1075	0.0208	0.0440	0.0256	4	No
3014	Nested Grid	434675.00	3732575.00	0.0681	0.0117	0.0287	0.0148	0.1240	0.0213	0.0523	0.0269	4	No
3015	Nested Grid	434725.00	3732575.00	0.0758	0.0119	0.0326	0.0136	0.1379	0.0217	0.0594	0.0248	4	No
3016	Nested Grid	434775.00	3732575.00	0.0813	0.0125	0.0354	0.0127	0.1479	0.0227	0.0645	0.0231	4	No
3017	Nested Grid	434825.00	3732575.00	0.0841	0.0129	0.0369	0.0128	0.1531	0.0234	0.0671	0.0233	4	No
3018	Nested Grid	434875.00	3732575.00	0.0839	0.0130	0.0368	0.0124	0.1527	0.0237	0.0670	0.0226	4	No
3019	Nested Grid	434925.00	3732575.00	0.0807	0.0129	0.0351	0.0119	0.1468	0.0236	0.0640	0.0217	4	No
3020	Nested Grid	434975.00	3732575.00	0.0746	0.0126	0.0320	0.0115	0.1358	0.0230	0.0582	0.0209	4	No
3021	Nested Grid	435025.00	3732575.00	0.0725	0.0126	0.0321	0.0112	0.1320	0.0229	0.0584	0.0203	4	No
3022	Nested Grid	435075.00	3732575.00	0.0737	0.0132	0.0327	0.0107	0.1341	0.0240	0.0595	0.0195	4	No
3023	Nested Grid	435125.00	3732575.00	0.0722	0.0136	0.0319	0.0107	0.1314	0.0247	0.0581	0.0195	4	No
3024	Nested Grid	435175.00	3732575.00	0.0723	0.0137	0.0298	0.0108	0.1315	0.0250	0.0542	0.0196	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
3025	Nested Grid	435225.00	3732575.00	0.0714	0.0136	0.0265	0.0105	0.1299	0.0248	0.0482	0.0192	4	No
3026	Nested Grid	435275.00	3732575.00	0.0679	0.0133	0.0224	0.0099	0.1236	0.0241	0.0408	0.0180	4	No
3027	Nested Grid	435325.00	3732575.00	0.0622	0.0127	0.0198	0.0095	0.1131	0.0230	0.0361	0.0172	4	No
3028	Nested Grid	435375.00	3732575.00	0.0547	0.0119	0.0170	0.0095	0.0995	0.0216	0.0308	0.0172	4	No
3029	Nested Grid	435425.00	3732575.00	0.0462	0.0109	0.0191	0.0094	0.0840	0.0198	0.0348	0.0171	4	No
3030	Nested Grid	435475.00	3732575.00	0.0521	0.0104	0.0224	0.0096	0.0949	0.0190	0.0408	0.0174	4	No
3031	Nested Grid	435525.00	3732575.00	0.0574	0.0108	0.0253	0.0095	0.1044	0.0197	0.0460	0.0172	4	No
3032	Nested Grid	435575.00	3732575.00	0.0612	0.0111	0.0274	0.0100	0.1114	0.0201	0.0498	0.0181	4	No
3033	Nested Grid	435625.00	3732575.00	0.0633	0.0111	0.0285	0.0105	0.1152	0.0203	0.0519	0.0190	4	No
3034	Nested Grid	435675.00	3732575.00	0.0635	0.0111	0.0287	0.0108	0.1155	0.0201	0.0522	0.0197	4	No
3035	Nested Grid	435725.00	3732575.00	0.0617	0.0109	0.0277	0.0105	0.1123	0.0198	0.0504	0.0190	4	No
3036	Nested Grid	435775.00	3732575.00	0.0582	0.0105	0.0258	0.0101	0.1059	0.0191	0.0469	0.0183	4	No
3037	Nested Grid	435825.00	3732575.00	0.0532	0.0100	0.0231	0.0098	0.0968	0.0183	0.0420	0.0178	4	No
3038	Nested Grid	435875.00	3732575.00	0.0527	0.0102	0.0199	0.0103	0.0959	0.0186	0.0362	0.0187	4	No
3039	Nested Grid	435925.00	3732575.00	0.0554	0.0104	0.0173	0.0116	0.1009	0.0189	0.0314	0.0212	4	No
3040	Nested Grid	435975.00	3732575.00	0.0567	0.0104	0.0173	0.0124	0.1032	0.0189	0.0315	0.0225	4	No
3041	Nested Grid	436025.00	3732575.00	0.0564	0.0103	0.0169	0.0131	0.1027	0.0187	0.0308	0.0239	4	No
3042	Nested Grid	436075.00	3732575.00	0.0547	0.0105	0.0163	0.0131	0.0995	0.0191	0.0296	0.0239	4	No
3043	Nested Grid	436125.00	3732575.00	0.0554	0.0109	0.0153	0.0135	0.1007	0.0198	0.0278	0.0245	4	No
3044	Nested Grid	436175.00	3732575.00	0.0593	0.0111	0.0142	0.0139	0.1080	0.0203	0.0258	0.0254	4	No
3045	Nested Grid	436225.00	3732575.00	0.0619	0.0113	0.0178	0.0148	0.1126	0.0205	0.0324	0.0269	4	No
3046	Nested Grid	433175.00	3732625.00	0.0723	0.0086	0.0452	0.0081	0.1315	0.0157	0.0823	0.0147	4	No
3047	Nested Grid	433225.00	3732625.00	0.0838	0.0086	0.0534	0.0081	0.1526	0.0156	0.0973	0.0147	4	No
3048	Nested Grid	433275.00	3732625.00	0.0950	0.0084	0.0618	0.0081	0.1729	0.0153	0.1124	0.0147	4	No
3049	Nested Grid	433325.00	3732625.00	0.1054	0.0083	0.0704	0.0080	0.1918	0.0150	0.1281	0.0145	4	No
3050	Nested Grid	433375.00	3732625.00	0.1142	0.0080	0.0755	0.0077	0.2079	0.0146	0.1373	0.0140	4	No
3051	Nested Grid	433425.00	3732625.00	0.1209	0.0085	0.0796	0.0082	0.2200	0.0155	0.1448	0.0149	4	No
3052	Nested Grid	433475.00	3732625.00	0.1252	0.0091	0.0830	0.0088	0.2278	0.0165	0.1510	0.0159	4	No
3053	Nested Grid	433525.00	3732625.00	0.1265	0.0096	0.0876	0.0094	0.2302	0.0175	0.1593	0.0171	4	No
3054	Nested Grid	433575.00	3732625.00	0.1247	0.0101	0.0914	0.0100	0.2269	0.0183	0.1663	0.0181	4	No
3055	Nested Grid	433625.00	3732625.00	0.1200	0.0104	0.0949	0.0104	0.2184	0.0190	0.1727	0.0190	4	No
3056	Nested Grid	433675.00	3732625.00	0.1128	0.0107	0.1004	0.0107	0.2053	0.0195	0.1827	0.0195	4	No
3057	Nested Grid	433725.00	3732625.00	0.1033	0.0109	0.1093	0.0115	0.1880	0.0198	0.1695	0.0209	4	No
3058	Nested Grid	433775.00	3732625.00	0.0921	0.0109	0.0760	0.0135	0.1675	0.0199	0.1383	0.0245	4	No
3059	Nested Grid	433825.00	3732625.00	0.0797	0.0108	0.0628	0.0134	0.1450	0.0197	0.1143	0.0244	4	No
3060	Nested Grid	433875.00	3732625.00	0.0667	0.0106	0.0588	0.0117	0.1215	0.0193	0.1071	0.0213	4	No
3061	Nested Grid	433925.00	3732625.00	0.0558	0.0104	0.0573	0.0139	0.1016	0.0188	0.1044	0.0253	4	No
3062	Nested Grid	433975.00	3732625.00	0.0555	0.0104	0.0588	0.0117	0.1011	0.0189	0.1070	0.0212	4	No
3063	Nested Grid	434025.00	3732625.00	0.0539	0.0106	0.0533	0.0107	0.0982	0.0193	0.0969	0.0194	4	No
3064	Nested Grid	434075.00	3732625.00	0.0589	0.0112	0.0571	0.0111	0.1072	0.0205	0.1039	0.0203	4	No
3065	Nested Grid	434125.00	3732625.00	0.0641	0.0117	0.0626	0.0116	0.1166	0.0213	0.1139	0.0211	4	No
3066	Nested Grid	434175.00	3732625.00	0.0678	0.0121	0.0709	0.0129	0.1234	0.0220	0.1290	0.0235	4	No
3067	Nested Grid	434225.00	3732625.00	0.0698	0.0123	0.0483	0.0170	0.1271	0.0223	0.0879	0.0309	4	No
3068	Nested Grid	434275.00	3732625.00	0.0698	0.0123	0.0269	0.0166	0.1271	0.0224	0.0489	0.0302	4	No
3069	Nested Grid	434325.00	3732625.00	0.0678	0.0122	0.0285	0.0158	0.1233	0.0221	0.0519	0.0287	4	No
3070	Nested Grid	434375.00	3732625.00	0.0673	0.0118	0.0318	0.0151	0.1224	0.0215	0.0579	0.0275	4	No
3071	Nested Grid	434425.00	3732625.00	0.0678	0.0113	0.0335	0.0151	0.1233	0.0206	0.0610	0.0274	4	No
3072	Nested Grid	434475.00	3732625.00	0.0661	0.0107	0.0462	0.0158	0.1203	0.0194	0.0841	0.0287	4	No
3073	Nested Grid	434525.00	3732625.00	0.0624	0.0106	0.0416	0.0157	0.1135	0.0193	0.0758	0.0285	4	No
3074	Nested Grid	434575.00	3732625.00	0.0568	0.0107	0.0334	0.0150	0.1034	0.0195	0.0608	0.0274	4	No
3075	Nested Grid	434625.00	3732625.00	0.0593	0.0111	0.0244	0.0132	0.1080	0.0203	0.0443	0.0241	4	No
3076	Nested Grid	434675.00	3732625.00	0.0681	0.0114	0.0288	0.0132	0.1239	0.0207	0.0524	0.0240	4	No
3077	Nested Grid	434725.00	3732625.00	0.0754	0.0116	0.0326	0.0127	0.1373	0.0212	0.0593	0.0232	4	No
3078	Nested Grid	434775.00	3732625.00	0.0807	0.0122	0.0353	0.0120	0.1468	0.0221	0.0642	0.0219	4	No
3079	Nested Grid	434825.00	3732625.00	0.0833	0.0125	0.0366	0.0127	0.1516	0.0228	0.0666	0.0232	4	No
3080	Nested Grid	434875.00	3732625.00	0.0829	0.0126	0.0364	0.0131	0.1509	0.0230	0.0663	0.0238	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
3081	Nested Grid	434925.00	3732625.00	0.0796	0.0126	0.0347	0.0125	0.1449	0.0229	0.0632	0.0227	4	No
3082	Nested Grid	434975.00	3732625.00	0.0736	0.0123	0.0316	0.0119	0.1339	0.0223	0.0575	0.0217	4	No
3083	Nested Grid	435025.00	3732625.00	0.0716	0.0122	0.0317	0.0117	0.1304	0.0222	0.0577	0.0212	4	No
3084	Nested Grid	435075.00	3732625.00	0.0729	0.0128	0.0324	0.0110	0.1326	0.0233	0.0589	0.0200	4	No
3085	Nested Grid	435125.00	3732625.00	0.0716	0.0132	0.0317	0.0106	0.1302	0.0240	0.0576	0.0193	4	No
3086	Nested Grid	435175.00	3732625.00	0.0703	0.0133	0.0297	0.0105	0.1280	0.0243	0.0540	0.0190	4	No
3087	Nested Grid	435225.00	3732625.00	0.0698	0.0133	0.0265	0.0103	0.1269	0.0241	0.0483	0.0187	4	No
3088	Nested Grid	435275.00	3732625.00	0.0667	0.0129	0.0226	0.0098	0.1214	0.0235	0.0411	0.0179	4	No
3089	Nested Grid	435325.00	3732625.00	0.0614	0.0124	0.0199	0.0093	0.1117	0.0225	0.0363	0.0169	4	No
3090	Nested Grid	435375.00	3732625.00	0.0543	0.0116	0.0172	0.0093	0.0989	0.0212	0.0312	0.0169	4	No
3091	Nested Grid	435425.00	3732625.00	0.0463	0.0108	0.0180	0.0092	0.0842	0.0196	0.0328	0.0168	4	No
3092	Nested Grid	435475.00	3732625.00	0.0498	0.0100	0.0213	0.0092	0.0907	0.0182	0.0387	0.0168	4	No
3093	Nested Grid	435525.00	3732625.00	0.0553	0.0104	0.0242	0.0092	0.1006	0.0189	0.0441	0.0168	4	No
3094	Nested Grid	435575.00	3732625.00	0.0595	0.0107	0.0265	0.0093	0.1083	0.0194	0.0482	0.0169	4	No
3095	Nested Grid	435625.00	3732625.00	0.0621	0.0108	0.0280	0.0100	0.1130	0.0197	0.0509	0.0182	4	No
3096	Nested Grid	435675.00	3732625.00	0.0629	0.0108	0.0284	0.0105	0.1144	0.0196	0.0517	0.0192	4	No
3097	Nested Grid	435725.00	3732625.00	0.0617	0.0106	0.0278	0.0105	0.1124	0.0193	0.0506	0.0191	4	No
3098	Nested Grid	435775.00	3732625.00	0.0588	0.0103	0.0262	0.0104	0.1071	0.0188	0.0477	0.0189	4	No
3099	Nested Grid	435825.00	3732625.00	0.0544	0.0099	0.0238	0.0098	0.0990	0.0181	0.0434	0.0178	4	No
3100	Nested Grid	435875.00	3732625.00	0.0497	0.0098	0.0209	0.0101	0.0904	0.0179	0.0380	0.0183	4	No
3101	Nested Grid	435925.00	3732625.00	0.0529	0.0100	0.0176	0.0108	0.0962	0.0182	0.0320	0.0197	4	No
3102	Nested Grid	435975.00	3732625.00	0.0547	0.0101	0.0171	0.0114	0.0996	0.0184	0.0311	0.0207	4	No
3103	Nested Grid	436025.00	3732625.00	0.0552	0.0101	0.0169	0.0121	0.1004	0.0183	0.0308	0.0221	4	No
3104	Nested Grid	436075.00	3732625.00	0.0542	0.0099	0.0164	0.0123	0.0986	0.0180	0.0299	0.0223	4	No
3105	Nested Grid	436125.00	3732625.00	0.0518	0.0104	0.0156	0.0120	0.0943	0.0188	0.0284	0.0219	4	No
3106	Nested Grid	436175.00	3732625.00	0.0556	0.0107	0.0145	0.0128	0.1011	0.0194	0.0265	0.0233	4	No
3107	Nested Grid	436225.00	3732625.00	0.0588	0.0109	0.0149	0.0141	0.1071	0.0198	0.0271	0.0256	4	No
3108	Nested Grid	433175.00	3732675.00	0.0796	0.0083	0.0490	0.0077	0.1448	0.0151	0.0891	0.0140	4	No
3109	Nested Grid	433225.00	3732675.00	0.0908	0.0082	0.0566	0.0077	0.1652	0.0149	0.1030	0.0139	4	No
3110	Nested Grid	433275.00	3732675.00	0.1012	0.0080	0.0642	0.0076	0.1841	0.0146	0.1168	0.0138	4	No
3111	Nested Grid	433325.00	3732675.00	0.1102	0.0078	0.0717	0.0075	0.2006	0.0142	0.1304	0.0136	4	No
3112	Nested Grid	433375.00	3732675.00	0.1176	0.0080	0.0795	0.0078	0.2140	0.0146	0.1447	0.0142	4	No
3113	Nested Grid	433425.00	3732675.00	0.1225	0.0086	0.0808	0.0083	0.2229	0.0157	0.1471	0.0151	4	No
3114	Nested Grid	433475.00	3732675.00	0.1248	0.0091	0.0830	0.0088	0.2271	0.0166	0.1511	0.0161	4	No
3115	Nested Grid	433525.00	3732675.00	0.1243	0.0096	0.0890	0.0095	0.2263	0.0175	0.1619	0.0172	4	No
3116	Nested Grid	433575.00	3732675.00	0.1209	0.0100	0.0914	0.0100	0.2201	0.0182	0.1663	0.0181	4	No
3117	Nested Grid	433625.00	3732675.00	0.1148	0.0103	0.0910	0.0103	0.2089	0.0187	0.1657	0.0187	4	No
3118	Nested Grid	433675.00	3732675.00	0.1062	0.0105	0.0875	0.0105	0.1933	0.0191	0.1592	0.0190	4	No
3119	Nested Grid	433725.00	3732675.00	0.0958	0.0106	0.0806	0.0105	0.1743	0.0193	0.1467	0.0191	4	No
3120	Nested Grid	433775.00	3732675.00	0.0841	0.0106	0.0746	0.0105	0.1530	0.0192	0.1358	0.0190	4	No
3121	Nested Grid	433825.00	3732675.00	0.0715	0.0104	0.0598	0.0115	0.1302	0.0190	0.1088	0.0209	4	No
3122	Nested Grid	433875.00	3732675.00	0.0590	0.0102	0.0584	0.0126	0.1074	0.0185	0.1063	0.0230	4	No
3123	Nested Grid	433925.00	3732675.00	0.0544	0.0101	0.0550	0.0103	0.0990	0.0183	0.1001	0.0187	4	No
3124	Nested Grid	433975.00	3732675.00	0.0535	0.0100	0.0520	0.0099	0.0974	0.0183	0.0946	0.0181	4	No
3125	Nested Grid	434025.00	3732675.00	0.0538	0.0106	0.0458	0.0104	0.0978	0.0192	0.0833	0.0190	4	No
3126	Nested Grid	434075.00	3732675.00	0.0593	0.0111	0.0516	0.0110	0.1080	0.0202	0.0940	0.0200	4	No
3127	Nested Grid	434125.00	3732675.00	0.0639	0.0115	0.0617	0.0114	0.1162	0.0210	0.1122	0.0208	4	No
3128	Nested Grid	434175.00	3732675.00	0.0670	0.0118	0.0694	0.0146	0.1218	0.0215	0.1263	0.0265	4	No
3129	Nested Grid	434225.00	3732675.00	0.0683	0.0120	0.0465	0.0167	0.1242	0.0218	0.0846	0.0305	4	No
3130	Nested Grid	434275.00	3732675.00	0.0676	0.0119	0.0302	0.0164	0.1231	0.0217	0.0550	0.0298	4	No
3131	Nested Grid	434325.00	3732675.00	0.0650	0.0117	0.0467	0.0159	0.1183	0.0213	0.0850	0.0290	4	No
3132	Nested Grid	434375.00	3732675.00	0.0669	0.0114	0.0501	0.0147	0.1217	0.0207	0.0911	0.0268	4	No
3133	Nested Grid	434425.00	3732675.00	0.0668	0.0108	0.0602	0.0147	0.1216	0.0197	0.1096	0.0268	4	No
3134	Nested Grid	434475.00	3732675.00	0.0647	0.0103	0.0584	0.0145	0.1177	0.0188	0.1063	0.0264	4	No
3135	Nested Grid	434525.00	3732675.00	0.0606	0.0103	0.0562	0.0134	0.1103	0.0188	0.1024	0.0243	4	No
3136	Nested Grid	434575.00	3732675.00	0.0548	0.0105	0.0463	0.0145	0.0998	0.0191	0.0843	0.0264	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
3137	Nested Grid	434625.00	3732675.00	0.0596	0.0109	0.0245	0.0144	0.1084	0.0198	0.0446	0.0263	4	No
3138	Nested Grid	434675.00	3732675.00	0.0681	0.0111	0.0289	0.0146	0.1239	0.0202	0.0525	0.0266	4	No
3139	Nested Grid	434725.00	3732675.00	0.0751	0.0114	0.0325	0.0140	0.1367	0.0207	0.0592	0.0255	4	No
3140	Nested Grid	434775.00	3732675.00	0.0801	0.0119	0.0350	0.0138	0.1457	0.0216	0.0638	0.0250	4	No
3141	Nested Grid	434825.00	3732675.00	0.0824	0.0122	0.0363	0.0148	0.1500	0.0221	0.0660	0.0268	4	No
3142	Nested Grid	434875.00	3732675.00	0.0820	0.0123	0.0360	0.0148	0.1491	0.0224	0.0656	0.0270	4	No
3143	Nested Grid	434925.00	3732675.00	0.0786	0.0122	0.0343	0.0139	0.1431	0.0222	0.0624	0.0253	4	No
3144	Nested Grid	434975.00	3732675.00	0.0726	0.0119	0.0312	0.0134	0.1321	0.0217	0.0567	0.0245	4	No
3145	Nested Grid	435025.00	3732675.00	0.0707	0.0118	0.0314	0.0131	0.1287	0.0215	0.0571	0.0239	4	No
3146	Nested Grid	435075.00	3732675.00	0.0721	0.0124	0.0321	0.0119	0.1312	0.0225	0.0583	0.0216	4	No
3147	Nested Grid	435125.00	3732675.00	0.0709	0.0128	0.0315	0.0111	0.1291	0.0233	0.0572	0.0203	4	No
3148	Nested Grid	435175.00	3732675.00	0.0685	0.0130	0.0296	0.0106	0.1246	0.0236	0.0538	0.0194	4	No
3149	Nested Grid	435225.00	3732675.00	0.0681	0.0129	0.0265	0.0102	0.1240	0.0235	0.0483	0.0186	4	No
3150	Nested Grid	435275.00	3732675.00	0.0655	0.0126	0.0227	0.0098	0.1191	0.0230	0.0413	0.0178	4	No
3151	Nested Grid	435325.00	3732675.00	0.0606	0.0121	0.0200	0.0091	0.1103	0.0221	0.0364	0.0166	4	No
3152	Nested Grid	435375.00	3732675.00	0.0540	0.0114	0.0174	0.0091	0.0983	0.0208	0.0316	0.0165	4	No
3153	Nested Grid	435425.00	3732675.00	0.0463	0.0106	0.0169	0.0090	0.0843	0.0193	0.0308	0.0165	4	No
3154	Nested Grid	435475.00	3732675.00	0.0476	0.0097	0.0202	0.0091	0.0867	0.0176	0.0367	0.0165	4	No
3155	Nested Grid	435525.00	3732675.00	0.0532	0.0100	0.0232	0.0091	0.0968	0.0182	0.0422	0.0165	4	No
3156	Nested Grid	435575.00	3732675.00	0.0577	0.0103	0.0256	0.0091	0.1050	0.0188	0.0466	0.0165	4	No
3157	Nested Grid	435625.00	3732675.00	0.0607	0.0105	0.0273	0.0100	0.1105	0.0191	0.0497	0.0182	4	No
3158	Nested Grid	435675.00	3732675.00	0.0621	0.0105	0.0281	0.0105	0.1129	0.0191	0.0511	0.0190	4	No
3159	Nested Grid	435725.00	3732675.00	0.0616	0.0104	0.0278	0.0106	0.1120	0.0189	0.0506	0.0193	4	No
3160	Nested Grid	435775.00	3732675.00	0.0593	0.0101	0.0266	0.0106	0.1079	0.0185	0.0484	0.0192	4	No
3161	Nested Grid	435825.00	3732675.00	0.0555	0.0098	0.0245	0.0100	0.1010	0.0178	0.0446	0.0182	4	No
3162	Nested Grid	435875.00	3732675.00	0.0504	0.0094	0.0217	0.0101	0.0917	0.0172	0.0396	0.0184	4	No
3163	Nested Grid	435925.00	3732675.00	0.0501	0.0097	0.0186	0.0107	0.0913	0.0176	0.0339	0.0195	4	No
3164	Nested Grid	435975.00	3732675.00	0.0526	0.0098	0.0168	0.0118	0.0956	0.0178	0.0306	0.0215	4	No
3165	Nested Grid	436025.00	3732675.00	0.0536	0.0098	0.0168	0.0123	0.0976	0.0178	0.0306	0.0223	4	No
3166	Nested Grid	436075.00	3732675.00	0.0533	0.0097	0.0165	0.0125	0.0971	0.0177	0.0300	0.0228	4	No
3167	Nested Grid	436125.00	3732675.00	0.0517	0.0098	0.0158	0.0126	0.0941	0.0179	0.0288	0.0229	4	No
3168	Nested Grid	436175.00	3732675.00	0.0517	0.0102	0.0149	0.0128	0.0940	0.0186	0.0271	0.0232	4	No
3169	Nested Grid	436225.00	3732675.00	0.0555	0.0105	0.0138	0.0132	0.1010	0.0190	0.0252	0.0239	4	No
3170	Nested Grid	433175.00	3732725.00	0.0865	0.0080	0.0542	0.0075	0.1574	0.0145	0.0986	0.0137	4	No
3171	Nested Grid	433225.00	3732725.00	0.0970	0.0078	0.0613	0.0074	0.1764	0.0143	0.1115	0.0135	4	No
3172	Nested Grid	433275.00	3732725.00	0.1064	0.0076	0.0677	0.0072	0.1937	0.0139	0.1232	0.0132	4	No
3173	Nested Grid	433325.00	3732725.00	0.1141	0.0076	0.0753	0.0073	0.2076	0.0139	0.1371	0.0134	4	No
3174	Nested Grid	433375.00	3732725.00	0.1197	0.0082	0.0816	0.0080	0.2178	0.0149	0.1486	0.0145	4	No
3175	Nested Grid	433425.00	3732725.00	0.1229	0.0087	0.0813	0.0084	0.2236	0.0158	0.1479	0.0153	4	No
3176	Nested Grid	433475.00	3732725.00	0.1233	0.0092	0.0822	0.0089	0.2245	0.0167	0.1496	0.0161	4	No
3177	Nested Grid	433525.00	3732725.00	0.1211	0.0096	0.0865	0.0094	0.2204	0.0174	0.1574	0.0171	4	No
3178	Nested Grid	433575.00	3732725.00	0.1161	0.0099	0.0898	0.0099	0.2113	0.0180	0.1635	0.0180	4	No
3179	Nested Grid	433625.00	3732725.00	0.1087	0.0101	0.0826	0.0101	0.1978	0.0184	0.1504	0.0183	4	No
3180	Nested Grid	433675.00	3732725.00	0.0991	0.0103	0.0736	0.0102	0.1804	0.0187	0.1340	0.0185	4	No
3181	Nested Grid	433725.00	3732725.00	0.0881	0.0103	0.0661	0.0102	0.1603	0.0187	0.1202	0.0185	4	No
3182	Nested Grid	433775.00	3732725.00	0.0760	0.0102	0.0606	0.0101	0.1384	0.0186	0.1103	0.0184	4	No
3183	Nested Grid	433825.00	3732725.00	0.0637	0.0100	0.0540	0.0099	0.1159	0.0183	0.0982	0.0180	4	No
3184	Nested Grid	433875.00	3732725.00	0.0530	0.0098	0.0508	0.0097	0.0964	0.0178	0.0924	0.0176	4	No
3185	Nested Grid	433925.00	3732725.00	0.0528	0.0098	0.0495	0.0097	0.0960	0.0178	0.0901	0.0176	4	No
3186	Nested Grid	433975.00	3732725.00	0.0514	0.0099	0.0438	0.0097	0.0935	0.0180	0.0798	0.0177	4	No
3187	Nested Grid	434025.00	3732725.00	0.0545	0.0105	0.0463	0.0103	0.0992	0.0191	0.0843	0.0188	4	No
3188	Nested Grid	434075.00	3732725.00	0.0596	0.0110	0.0549	0.0109	0.1084	0.0200	0.0999	0.0197	4	No
3189	Nested Grid	434125.00	3732725.00	0.0635	0.0114	0.0647	0.0117	0.1155	0.0207	0.1178	0.0212	4	No
3190	Nested Grid	434175.00	3732725.00	0.0659	0.0116	0.0649	0.0151	0.1199	0.0211	0.1182	0.0274	4	No
3191	Nested Grid	434225.00	3732725.00	0.0665	0.0117	0.0371	0.0164	0.1211	0.0212	0.0674	0.0298	4	No
3192	Nested Grid	434275.00	3732725.00	0.0653	0.0116	0.0545	0.0160	0.1188	0.0210	0.0992	0.0290	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
3193	Nested Grid	434325.00	3732725.00	0.0649	0.0113	0.0592	0.0144	0.1181	0.0206	0.1077	0.0263	4	No
3194	Nested Grid	434375.00	3732725.00	0.0663	0.0109	0.0602	0.0137	0.1207	0.0199	0.1095	0.0250	4	No
3195	Nested Grid	434425.00	3732725.00	0.0658	0.0104	0.0603	0.0133	0.1197	0.0189	0.1097	0.0242	4	No
3196	Nested Grid	434475.00	3732725.00	0.0632	0.0101	0.0591	0.0117	0.1150	0.0183	0.1075	0.0212	4	No
3197	Nested Grid	434525.00	3732725.00	0.0588	0.0100	0.0551	0.0125	0.1070	0.0182	0.1002	0.0227	4	No
3198	Nested Grid	434575.00	3732725.00	0.0529	0.0103	0.0418	0.0141	0.0962	0.0187	0.0760	0.0256	4	No
3199	Nested Grid	434625.00	3732725.00	0.0598	0.0106	0.0405	0.0151	0.1088	0.0193	0.0737	0.0274	4	No
3200	Nested Grid	434675.00	3732725.00	0.0680	0.0108	0.0330	0.0157	0.1238	0.0197	0.0601	0.0285	4	No
3201	Nested Grid	434725.00	3732725.00	0.0748	0.0111	0.0325	0.0156	0.1361	0.0202	0.0591	0.0283	4	No
3202	Nested Grid	434775.00	3732725.00	0.0795	0.0116	0.0354	0.0154	0.1446	0.0210	0.0643	0.0280	4	No
3203	Nested Grid	434825.00	3732725.00	0.0816	0.0118	0.0360	0.0156	0.1486	0.0215	0.0655	0.0284	4	No
3204	Nested Grid	434875.00	3732725.00	0.0810	0.0120	0.0357	0.0153	0.1474	0.0217	0.0649	0.0279	4	No
3205	Nested Grid	434925.00	3732725.00	0.0776	0.0119	0.0339	0.0146	0.1412	0.0216	0.0616	0.0265	4	No
3206	Nested Grid	434975.00	3732725.00	0.0716	0.0116	0.0308	0.0140	0.1303	0.0211	0.0560	0.0256	4	No
3207	Nested Grid	435025.00	3732725.00	0.0699	0.0114	0.0310	0.0135	0.1272	0.0208	0.0564	0.0246	4	No
3208	Nested Grid	435075.00	3732725.00	0.0713	0.0120	0.0318	0.0124	0.1298	0.0219	0.0578	0.0225	4	No
3209	Nested Grid	435125.00	3732725.00	0.0703	0.0124	0.0312	0.0113	0.1279	0.0226	0.0568	0.0205	4	No
3210	Nested Grid	435175.00	3732725.00	0.0669	0.0126	0.0294	0.0108	0.1218	0.0229	0.0536	0.0197	4	No
3211	Nested Grid	435225.00	3732725.00	0.0666	0.0126	0.0265	0.0102	0.1212	0.0229	0.0483	0.0185	4	No
3212	Nested Grid	435275.00	3732725.00	0.0642	0.0123	0.0228	0.0095	0.1169	0.0224	0.0416	0.0173	4	No
3213	Nested Grid	435325.00	3732725.00	0.0598	0.0119	0.0201	0.0090	0.1088	0.0216	0.0366	0.0163	4	No
3214	Nested Grid	435375.00	3732725.00	0.0536	0.0112	0.0175	0.0089	0.0976	0.0204	0.0319	0.0162	4	No
3215	Nested Grid	435425.00	3732725.00	0.0463	0.0104	0.0159	0.0089	0.0843	0.0190	0.0289	0.0161	4	No
3216	Nested Grid	435475.00	3732725.00	0.0454	0.0096	0.0191	0.0089	0.0827	0.0174	0.0347	0.0161	4	No
3217	Nested Grid	435525.00	3732725.00	0.0511	0.0096	0.0221	0.0089	0.0930	0.0175	0.0402	0.0161	4	No
3218	Nested Grid	435575.00	3732725.00	0.0559	0.0100	0.0247	0.0089	0.1016	0.0181	0.0449	0.0163	4	No
3219	Nested Grid	435625.00	3732725.00	0.0593	0.0101	0.0266	0.0098	0.1079	0.0185	0.0484	0.0179	4	No
3220	Nested Grid	435675.00	3732725.00	0.0611	0.0102	0.0276	0.0102	0.1112	0.0186	0.0503	0.0186	4	No
3221	Nested Grid	435725.00	3732725.00	0.0612	0.0101	0.0277	0.0105	0.1113	0.0185	0.0504	0.0191	4	No
3222	Nested Grid	435775.00	3732725.00	0.0595	0.0100	0.0268	0.0109	0.1083	0.0181	0.0488	0.0198	4	No
3223	Nested Grid	435825.00	3732725.00	0.0563	0.0097	0.0250	0.0099	0.1024	0.0176	0.0455	0.0181	4	No
3224	Nested Grid	435875.00	3732725.00	0.0517	0.0092	0.0225	0.0093	0.0941	0.0168	0.0410	0.0170	4	No
3225	Nested Grid	435925.00	3732725.00	0.0474	0.0093	0.0196	0.0096	0.0862	0.0169	0.0357	0.0175	4	No
3226	Nested Grid	435975.00	3732725.00	0.0502	0.0095	0.0165	0.0106	0.0914	0.0172	0.0300	0.0193	4	No
3227	Nested Grid	436025.00	3732725.00	0.0519	0.0095	0.0167	0.0116	0.0944	0.0173	0.0303	0.0211	4	No
3228	Nested Grid	436075.00	3732725.00	0.0522	0.0095	0.0165	0.0121	0.0950	0.0173	0.0300	0.0220	4	No
3229	Nested Grid	436125.00	3732725.00	0.0513	0.0093	0.0160	0.0125	0.0933	0.0170	0.0290	0.0227	4	No
3230	Nested Grid	436175.00	3732725.00	0.0491	0.0097	0.0152	0.0122	0.0894	0.0177	0.0276	0.0222	4	No
3231	Nested Grid	436225.00	3732725.00	0.0520	0.0100	0.0142	0.0127	0.0946	0.0183	0.0259	0.0231	4	No
3232	Nested Grid	433175.00	3732775.00	0.0929	0.0077	0.0592	0.0073	0.1690	0.0139	0.1077	0.0132	4	No
3233	Nested Grid	433225.00	3732775.00	0.1024	0.0075	0.0662	0.0072	0.1863	0.0136	0.1205	0.0130	4	No
3234	Nested Grid	433275.00	3732775.00	0.1106	0.0072	0.0719	0.0069	0.2013	0.0132	0.1308	0.0126	4	No
3235	Nested Grid	433325.00	3732775.00	0.1169	0.0077	0.0771	0.0075	0.2127	0.0141	0.1403	0.0136	4	No
3236	Nested Grid	433375.00	3732775.00	0.1207	0.0083	0.0822	0.0081	0.2196	0.0150	0.1496	0.0147	4	No
3237	Nested Grid	433425.00	3732775.00	0.1221	0.0087	0.0809	0.0084	0.2223	0.0159	0.1472	0.0154	4	No
3238	Nested Grid	433475.00	3732775.00	0.1208	0.0091	0.0807	0.0089	0.2199	0.0166	0.1468	0.0161	4	No
3239	Nested Grid	433525.00	3732775.00	0.1169	0.0095	0.0825	0.0093	0.2128	0.0173	0.1502	0.0170	4	No
3240	Nested Grid	433575.00	3732775.00	0.1105	0.0098	0.0809	0.0097	0.2011	0.0178	0.1473	0.0176	4	No
3241	Nested Grid	433625.00	3732775.00	0.1019	0.0099	0.0741	0.0098	0.1855	0.0181	0.1349	0.0179	4	No
3242	Nested Grid	433675.00	3732775.00	0.0917	0.0100	0.0659	0.0099	0.1669	0.0182	0.1200	0.0180	4	No
3243	Nested Grid	433725.00	3732775.00	0.0802	0.0100	0.0569	0.0098	0.1459	0.0182	0.1036	0.0179	4	No
3244	Nested Grid	433775.00	3732775.00	0.0682	0.0099	0.0509	0.0097	0.1241	0.0179	0.0927	0.0177	4	No
3245	Nested Grid	433825.00	3732775.00	0.0563	0.0096	0.0456	0.0095	0.1024	0.0175	0.0829	0.0173	4	No
3246	Nested Grid	433875.00	3732775.00	0.0517	0.0095	0.0441	0.0094	0.0940	0.0173	0.0803	0.0170	4	No
3247	Nested Grid	433925.00	3732775.00	0.0510	0.0095	0.0425	0.0093	0.0927	0.0173	0.0773	0.0169	4	No
3248	Nested Grid	433975.00	3732775.00	0.0497	0.0099	0.0405	0.0096	0.0904	0.0180	0.0737	0.0175	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
3249	Nested Grid	434025.00	3732775.00	0.0551	0.0104	0.0486	0.0103	0.1002	0.0189	0.0884	0.0187	4	No
3250	Nested Grid	434075.00	3732775.00	0.0596	0.0108	0.0578	0.0107	0.1085	0.0197	0.1052	0.0195	4	No
3251	Nested Grid	434125.00	3732775.00	0.0629	0.0111	0.0664	0.0135	0.1145	0.0203	0.1208	0.0246	4	No
3252	Nested Grid	434175.00	3732775.00	0.0647	0.0113	0.0632	0.0149	0.1177	0.0206	0.1150	0.0272	4	No
3253	Nested Grid	434225.00	3732775.00	0.0647	0.0113	0.0510	0.0157	0.1178	0.0206	0.0927	0.0286	4	No
3254	Nested Grid	434275.00	3732775.00	0.0629	0.0112	0.0649	0.0133	0.1145	0.0204	0.1182	0.0242	4	No
3255	Nested Grid	434325.00	3732775.00	0.0648	0.0109	0.0615	0.0116	0.1179	0.0199	0.1119	0.0211	4	No
3256	Nested Grid	434375.00	3732775.00	0.0657	0.0105	0.0619	0.0113	0.1195	0.0191	0.1127	0.0206	4	No
3257	Nested Grid	434425.00	3732775.00	0.0647	0.0099	0.0608	0.0112	0.1177	0.0181	0.1106	0.0205	4	No
3258	Nested Grid	434475.00	3732775.00	0.0617	0.0098	0.0576	0.0097	0.1123	0.0178	0.1047	0.0176	4	No
3259	Nested Grid	434525.00	3732775.00	0.0570	0.0097	0.0533	0.0120	0.1037	0.0177	0.0971	0.0219	4	No
3260	Nested Grid	434575.00	3732775.00	0.0513	0.0100	0.0462	0.0134	0.0933	0.0183	0.0841	0.0244	4	No
3261	Nested Grid	434625.00	3732775.00	0.0600	0.0104	0.0504	0.0144	0.1092	0.0188	0.0918	0.0263	4	No
3262	Nested Grid	434675.00	3732775.00	0.0679	0.0105	0.0553	0.0151	0.1236	0.0192	0.1006	0.0275	4	No
3263	Nested Grid	434725.00	3732775.00	0.0744	0.0108	0.0481	0.0155	0.1354	0.0197	0.0875	0.0283	4	No
3264	Nested Grid	434775.00	3732775.00	0.0789	0.0113	0.0387	0.0153	0.1435	0.0205	0.0704	0.0279	4	No
3265	Nested Grid	434825.00	3732775.00	0.0808	0.0115	0.0361	0.0160	0.1471	0.0210	0.0657	0.0290	4	No
3266	Nested Grid	434875.00	3732775.00	0.0801	0.0116	0.0353	0.0159	0.1457	0.0211	0.0643	0.0289	4	No
3267	Nested Grid	434925.00	3732775.00	0.0766	0.0115	0.0335	0.0149	0.1394	0.0210	0.0609	0.0271	4	No
3268	Nested Grid	434975.00	3732775.00	0.0707	0.0113	0.0304	0.0143	0.1287	0.0205	0.0553	0.0260	4	No
3269	Nested Grid	435025.00	3732775.00	0.0690	0.0111	0.0306	0.0135	0.1256	0.0202	0.0558	0.0245	4	No
3270	Nested Grid	435075.00	3732775.00	0.0705	0.0117	0.0314	0.0124	0.1283	0.0212	0.0572	0.0226	4	No
3271	Nested Grid	435125.00	3732775.00	0.0697	0.0120	0.0310	0.0117	0.1268	0.0219	0.0564	0.0213	4	No
3272	Nested Grid	435175.00	3732775.00	0.0665	0.0122	0.0293	0.0112	0.1210	0.0223	0.0533	0.0204	4	No
3273	Nested Grid	435225.00	3732775.00	0.0651	0.0122	0.0265	0.0102	0.1184	0.0223	0.0483	0.0185	4	No
3274	Nested Grid	435275.00	3732775.00	0.0630	0.0120	0.0230	0.0094	0.1147	0.0219	0.0418	0.0171	4	No
3275	Nested Grid	435325.00	3732775.00	0.0589	0.0116	0.0202	0.0088	0.1073	0.0211	0.0367	0.0160	4	No
3276	Nested Grid	435375.00	3732775.00	0.0532	0.0110	0.0177	0.0087	0.0968	0.0201	0.0322	0.0159	4	No
3277	Nested Grid	435425.00	3732775.00	0.0463	0.0103	0.0150	0.0087	0.0842	0.0187	0.0272	0.0158	4	No
3278	Nested Grid	435475.00	3732775.00	0.0433	0.0095	0.0180	0.0086	0.0788	0.0172	0.0328	0.0157	4	No
3279	Nested Grid	435525.00	3732775.00	0.0490	0.0093	0.0211	0.0087	0.0892	0.0169	0.0383	0.0158	4	No
3280	Nested Grid	435575.00	3732775.00	0.0540	0.0096	0.0237	0.0086	0.0982	0.0175	0.0432	0.0157	4	No
3281	Nested Grid	435625.00	3732775.00	0.0577	0.0098	0.0258	0.0094	0.1050	0.0179	0.0470	0.0172	4	No
3282	Nested Grid	435675.00	3732775.00	0.0600	0.0099	0.0271	0.0103	0.1092	0.0181	0.0493	0.0188	4	No
3283	Nested Grid	435725.00	3732775.00	0.0606	0.0099	0.0275	0.0107	0.1103	0.0180	0.0500	0.0195	4	No
3284	Nested Grid	435775.00	3732775.00	0.0596	0.0098	0.0269	0.0102	0.1084	0.0177	0.0490	0.0186	4	No
3285	Nested Grid	435825.00	3732775.00	0.0569	0.0095	0.0254	0.0096	0.1035	0.0173	0.0463	0.0174	4	No
3286	Nested Grid	435875.00	3732775.00	0.0529	0.0091	0.0232	0.0091	0.0962	0.0166	0.0423	0.0165	4	No
3287	Nested Grid	435925.00	3732775.00	0.0478	0.0089	0.0205	0.0092	0.0870	0.0163	0.0373	0.0167	4	No
3288	Nested Grid	435975.00	3732775.00	0.0478	0.0091	0.0175	0.0098	0.0869	0.0166	0.0318	0.0178	4	No
3289	Nested Grid	436025.00	3732775.00	0.0499	0.0092	0.0164	0.0107	0.0908	0.0168	0.0299	0.0195	4	No
3290	Nested Grid	436075.00	3732775.00	0.0508	0.0093	0.0164	0.0118	0.0925	0.0168	0.0298	0.0214	4	No
3291	Nested Grid	436125.00	3732775.00	0.0505	0.0092	0.0160	0.0120	0.0920	0.0167	0.0292	0.0219	4	No
3292	Nested Grid	436175.00	3732775.00	0.0490	0.0092	0.0154	0.0121	0.0892	0.0168	0.0280	0.0220	4	No
3293	Nested Grid	436225.00	3732775.00	0.0483	0.0096	0.0145	0.0122	0.0879	0.0175	0.0265	0.0222	4	No
3294	Nested Grid	433175.00	3732825.00	0.0985	0.0073	0.0609	0.0068	0.1792	0.0133	0.1108	0.0124	4	No
3295	Nested Grid	433225.00	3732825.00	0.1069	0.0071	0.0669	0.0067	0.1946	0.0129	0.1217	0.0121	4	No
3296	Nested Grid	433275.00	3732825.00	0.1137	0.0073	0.0725	0.0070	0.2069	0.0134	0.1320	0.0127	4	No
3297	Nested Grid	433325.00	3732825.00	0.1184	0.0078	0.0758	0.0075	0.2155	0.0143	0.1380	0.0136	4	No
3298	Nested Grid	433375.00	3732825.00	0.1206	0.0083	0.0776	0.0079	0.2195	0.0151	0.1411	0.0145	4	No
3299	Nested Grid	433425.00	3732825.00	0.1202	0.0087	0.0797	0.0085	0.2188	0.0159	0.1451	0.0154	4	No
3300	Nested Grid	433475.00	3732825.00	0.1173	0.0091	0.0785	0.0088	0.2135	0.0166	0.1429	0.0161	4	No
3301	Nested Grid	433525.00	3732825.00	0.1120	0.0094	0.0753	0.0091	0.2038	0.0171	0.1370	0.0166	4	No
3302	Nested Grid	433575.00	3732825.00	0.1043	0.0096	0.0712	0.0094	0.1899	0.0175	0.1296	0.0171	4	No
3303	Nested Grid	433625.00	3732825.00	0.0949	0.0097	0.0664	0.0095	0.1726	0.0177	0.1208	0.0174	4	No
3304	Nested Grid	433675.00	3732825.00	0.0841	0.0097	0.0579	0.0095	0.1530	0.0177	0.1054	0.0173	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
3305	Nested Grid	433725.00	3732825.00	0.0724	0.0097	0.0499	0.0095	0.1318	0.0176	0.0908	0.0172	4	No
3306	Nested Grid	433775.00	3732825.00	0.0607	0.0095	0.0424	0.0093	0.1104	0.0173	0.0772	0.0169	4	No
3307	Nested Grid	433825.00	3732825.00	0.0504	0.0092	0.0421	0.0091	0.0916	0.0168	0.0765	0.0165	4	No
3308	Nested Grid	433875.00	3732825.00	0.0502	0.0093	0.0409	0.0090	0.0914	0.0169	0.0743	0.0164	4	No
3309	Nested Grid	433925.00	3732825.00	0.0490	0.0093	0.0391	0.0090	0.0892	0.0168	0.0711	0.0163	4	No
3310	Nested Grid	433975.00	3732825.00	0.0505	0.0098	0.0417	0.0096	0.0919	0.0179	0.0758	0.0175	4	No
3311	Nested Grid	434025.00	3732825.00	0.0555	0.0103	0.0528	0.0102	0.1009	0.0187	0.0962	0.0186	4	No
3312	Nested Grid	434075.00	3732825.00	0.0595	0.0107	0.0588	0.0106	0.1082	0.0194	0.1070	0.0193	4	No
3313	Nested Grid	434125.00	3732825.00	0.0622	0.0109	0.0608	0.0108	0.1131	0.0199	0.1106	0.0196	4	No
3314	Nested Grid	434175.00	3732825.00	0.0633	0.0110	0.0642	0.0113	0.1153	0.0201	0.1168	0.0205	4	No
3315	Nested Grid	434225.00	3732825.00	0.0628	0.0110	0.0653	0.0136	0.1143	0.0200	0.1189	0.0247	4	No
3316	Nested Grid	434275.00	3732825.00	0.0623	0.0108	0.0610	0.0112	0.1134	0.0197	0.1109	0.0204	4	No
3317	Nested Grid	434325.00	3732825.00	0.0645	0.0105	0.0602	0.0105	0.1174	0.0191	0.1095	0.0190	4	No
3318	Nested Grid	434375.00	3732825.00	0.0649	0.0101	0.0617	0.0103	0.1181	0.0183	0.1124	0.0187	4	No
3319	Nested Grid	434425.00	3732825.00	0.0634	0.0095	0.0602	0.0102	0.1154	0.0173	0.1095	0.0185	4	No
3320	Nested Grid	434475.00	3732825.00	0.0601	0.0095	0.0525	0.0094	0.1094	0.0173	0.0956	0.0171	4	No
3321	Nested Grid	434525.00	3732825.00	0.0552	0.0094	0.0515	0.0095	0.1004	0.0172	0.0938	0.0172	4	No
3322	Nested Grid	434575.00	3732825.00	0.0517	0.0098	0.0523	0.0103	0.0940	0.0179	0.0952	0.0188	4	No
3323	Nested Grid	434625.00	3732825.00	0.0602	0.0101	0.0569	0.0131	0.1095	0.0184	0.1035	0.0238	4	No
3324	Nested Grid	434675.00	3732825.00	0.0678	0.0103	0.0563	0.0147	0.1235	0.0187	0.1025	0.0268	4	No
3325	Nested Grid	434725.00	3732825.00	0.0741	0.0106	0.0486	0.0151	0.1348	0.0193	0.0884	0.0276	4	No
3326	Nested Grid	434775.00	3732825.00	0.0783	0.0110	0.0391	0.0151	0.1424	0.0200	0.0712	0.0275	4	No
3327	Nested Grid	434825.00	3732825.00	0.0800	0.0112	0.0355	0.0156	0.1456	0.0204	0.0646	0.0284	4	No
3328	Nested Grid	434875.00	3732825.00	0.0791	0.0113	0.0350	0.0158	0.1440	0.0206	0.0637	0.0287	4	No
3329	Nested Grid	434925.00	3732825.00	0.0757	0.0112	0.0331	0.0152	0.1377	0.0204	0.0602	0.0276	4	No
3330	Nested Grid	434975.00	3732825.00	0.0698	0.0110	0.0300	0.0148	0.1270	0.0200	0.0546	0.0270	4	No
3331	Nested Grid	435025.00	3732825.00	0.0682	0.0108	0.0303	0.0132	0.1241	0.0197	0.0551	0.0239	4	No
3332	Nested Grid	435075.00	3732825.00	0.0698	0.0113	0.0311	0.0116	0.1270	0.0206	0.0567	0.0212	4	No
3333	Nested Grid	435125.00	3732825.00	0.0690	0.0117	0.0308	0.0110	0.1257	0.0213	0.0560	0.0199	4	No
3334	Nested Grid	435175.00	3732825.00	0.0661	0.0119	0.0292	0.0104	0.1202	0.0217	0.0531	0.0188	4	No
3335	Nested Grid	435225.00	3732825.00	0.0636	0.0119	0.0265	0.0099	0.1157	0.0217	0.0483	0.0180	4	No
3336	Nested Grid	435275.00	3732825.00	0.0618	0.0117	0.0231	0.0094	0.1125	0.0213	0.0420	0.0172	4	No
3337	Nested Grid	435325.00	3732825.00	0.0581	0.0114	0.0202	0.0087	0.1058	0.0207	0.0368	0.0158	4	No
3338	Nested Grid	435375.00	3732825.00	0.0528	0.0108	0.0178	0.0085	0.0960	0.0197	0.0325	0.0155	4	No
3339	Nested Grid	435425.00	3732825.00	0.0462	0.0101	0.0152	0.0085	0.0841	0.0185	0.0276	0.0155	4	No
3340	Nested Grid	435475.00	3732825.00	0.0412	0.0093	0.0170	0.0085	0.0750	0.0170	0.0309	0.0154	4	No
3341	Nested Grid	435525.00	3732825.00	0.0470	0.0089	0.0200	0.0085	0.0855	0.0162	0.0364	0.0154	4	No
3342	Nested Grid	435575.00	3732825.00	0.0521	0.0093	0.0228	0.0085	0.0947	0.0169	0.0414	0.0154	4	No
3343	Nested Grid	435625.00	3732825.00	0.0561	0.0095	0.0250	0.0090	0.1021	0.0173	0.0455	0.0164	4	No
3344	Nested Grid	435675.00	3732825.00	0.0588	0.0096	0.0265	0.0097	0.1070	0.0175	0.0482	0.0177	4	No
3345	Nested Grid	435725.00	3732825.00	0.0599	0.0096	0.0272	0.0102	0.1090	0.0175	0.0494	0.0185	4	No
3346	Nested Grid	435775.00	3732825.00	0.0594	0.0096	0.0269	0.0101	0.1081	0.0174	0.0490	0.0183	4	No
3347	Nested Grid	435825.00	3732825.00	0.0573	0.0093	0.0258	0.0096	0.1043	0.0170	0.0469	0.0175	4	No
3348	Nested Grid	435875.00	3732825.00	0.0538	0.0090	0.0238	0.0091	0.0979	0.0164	0.0434	0.0166	4	No
3349	Nested Grid	435925.00	3732825.00	0.0492	0.0086	0.0213	0.0089	0.0895	0.0157	0.0387	0.0163	4	No
3350	Nested Grid	435975.00	3732825.00	0.0453	0.0088	0.0184	0.0092	0.0824	0.0160	0.0335	0.0167	4	No
3351	Nested Grid	436025.00	3732825.00	0.0478	0.0090	0.0161	0.0102	0.0870	0.0163	0.0293	0.0185	4	No
3352	Nested Grid	436075.00	3732825.00	0.0493	0.0090	0.0162	0.0111	0.0896	0.0164	0.0295	0.0203	4	No
3353	Nested Grid	436125.00	3732825.00	0.0495	0.0090	0.0160	0.0116	0.0901	0.0163	0.0292	0.0210	4	No
3354	Nested Grid	436175.00	3732825.00	0.0486	0.0088	0.0155	0.0118	0.0885	0.0161	0.0283	0.0215	4	No
3355	Nested Grid	436225.00	3732825.00	0.0467	0.0092	0.0148	0.0116	0.0849	0.0167	0.0269	0.0212	4	No
3356	Nested Grid	433175.00	3732875.00	0.1033	0.0069	0.0631	0.0064	0.1880	0.0126	0.1148	0.0117	4	No
3357	Nested Grid	433225.00	3732875.00	0.1105	0.0070	0.0676	0.0065	0.2011	0.0127	0.1230	0.0117	4	No
3358	Nested Grid	433275.00	3732875.00	0.1158	0.0075	0.0717	0.0070	0.2107	0.0136	0.1304	0.0127	4	No
3359	Nested Grid	433325.00	3732875.00	0.1189	0.0079	0.0743	0.0075	0.2163	0.0145	0.1352	0.0136	4	No
3360	Nested Grid	433375.00	3732875.00	0.1194	0.0084	0.0759	0.0079	0.2173	0.0152	0.1382	0.0145	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
3361	Nested Grid	433425.00	3732875.00	0.1174	0.0087	0.0779	0.0085	0.2137	0.0159	0.1418	0.0154	4	No
3362	Nested Grid	433475.00	3732875.00	0.1130	0.0090	0.0758	0.0088	0.2057	0.0164	0.1379	0.0160	4	No
3363	Nested Grid	433525.00	3732875.00	0.1064	0.0093	0.0702	0.0090	0.1936	0.0169	0.1277	0.0163	4	No
3364	Nested Grid	433575.00	3732875.00	0.0977	0.0094	0.0648	0.0091	0.1779	0.0171	0.1179	0.0166	4	No
3365	Nested Grid	433625.00	3732875.00	0.0876	0.0095	0.0585	0.0092	0.1594	0.0173	0.1064	0.0167	4	No
3366	Nested Grid	433675.00	3732875.00	0.0765	0.0095	0.0506	0.0091	0.1392	0.0172	0.0920	0.0166	4	No
3367	Nested Grid	433725.00	3732875.00	0.0649	0.0093	0.0436	0.0091	0.1181	0.0170	0.0794	0.0165	4	No
3368	Nested Grid	433775.00	3732875.00	0.0536	0.0091	0.0388	0.0088	0.0975	0.0166	0.0707	0.0160	4	No
3369	Nested Grid	433825.00	3732875.00	0.0492	0.0090	0.0391	0.0087	0.0895	0.0164	0.0711	0.0159	4	No
3370	Nested Grid	433875.00	3732875.00	0.0486	0.0090	0.0383	0.0087	0.0884	0.0164	0.0697	0.0158	4	No
3371	Nested Grid	433925.00	3732875.00	0.0470	0.0092	0.0391	0.0090	0.0855	0.0168	0.0711	0.0164	4	No
3372	Nested Grid	433975.00	3732875.00	0.0512	0.0097	0.0450	0.0096	0.0932	0.0177	0.0818	0.0175	4	No
3373	Nested Grid	434025.00	3732875.00	0.0557	0.0102	0.0505	0.0101	0.1013	0.0185	0.0920	0.0183	4	No
3374	Nested Grid	434075.00	3732875.00	0.0591	0.0105	0.0513	0.0103	0.1076	0.0191	0.0933	0.0188	4	No
3375	Nested Grid	434125.00	3732875.00	0.0612	0.0107	0.0586	0.0106	0.1115	0.0194	0.1066	0.0192	4	No
3376	Nested Grid	434175.00	3732875.00	0.0618	0.0108	0.0651	0.0119	0.1125	0.0196	0.1186	0.0217	4	No
3377	Nested Grid	434225.00	3732875.00	0.0608	0.0107	0.0637	0.0128	0.1106	0.0194	0.1160	0.0232	4	No
3378	Nested Grid	434275.00	3732875.00	0.0624	0.0105	0.0591	0.0105	0.1135	0.0191	0.1076	0.0191	4	No
3379	Nested Grid	434325.00	3732875.00	0.0641	0.0101	0.0606	0.0101	0.1166	0.0184	0.1103	0.0184	4	No
3380	Nested Grid	434375.00	3732875.00	0.0640	0.0097	0.0590	0.0096	0.1166	0.0176	0.1074	0.0175	4	No
3381	Nested Grid	434425.00	3732875.00	0.0622	0.0093	0.0562	0.0092	0.1131	0.0168	0.1023	0.0167	4	No
3382	Nested Grid	434475.00	3732875.00	0.0585	0.0093	0.0492	0.0092	0.1065	0.0168	0.0895	0.0167	4	No
3383	Nested Grid	434525.00	3732875.00	0.0534	0.0093	0.0496	0.0092	0.0972	0.0169	0.0903	0.0167	4	No
3384	Nested Grid	434575.00	3732875.00	0.0520	0.0096	0.0535	0.0115	0.0947	0.0175	0.0973	0.0209	4	No
3385	Nested Grid	434625.00	3732875.00	0.0603	0.0099	0.0480	0.0140	0.1097	0.0180	0.0873	0.0256	4	No
3386	Nested Grid	434675.00	3732875.00	0.0677	0.0100	0.0435	0.0148	0.1233	0.0182	0.0792	0.0268	4	No
3387	Nested Grid	434725.00	3732875.00	0.0737	0.0104	0.0398	0.0149	0.1341	0.0188	0.0724	0.0270	4	No
3388	Nested Grid	434775.00	3732875.00	0.0776	0.0107	0.0351	0.0147	0.1413	0.0195	0.0639	0.0267	4	No
3389	Nested Grid	434825.00	3732875.00	0.0792	0.0110	0.0353	0.0153	0.1442	0.0199	0.0643	0.0279	4	No
3390	Nested Grid	434875.00	3732875.00	0.0782	0.0110	0.0347	0.0154	0.1424	0.0201	0.0631	0.0280	4	No
3391	Nested Grid	434925.00	3732875.00	0.0747	0.0109	0.0328	0.0151	0.1360	0.0199	0.0597	0.0274	4	No
3392	Nested Grid	434975.00	3732875.00	0.0689	0.0107	0.0296	0.0142	0.1254	0.0194	0.0539	0.0259	4	No
3393	Nested Grid	435025.00	3732875.00	0.0674	0.0105	0.0300	0.0133	0.1226	0.0192	0.0545	0.0242	4	No
3394	Nested Grid	435075.00	3732875.00	0.0690	0.0110	0.0308	0.0118	0.1256	0.0200	0.0561	0.0215	4	No
3395	Nested Grid	435125.00	3732875.00	0.0684	0.0114	0.0305	0.0108	0.1245	0.0207	0.0556	0.0196	4	No
3396	Nested Grid	435175.00	3732875.00	0.0657	0.0116	0.0290	0.0101	0.1195	0.0211	0.0529	0.0184	4	No
3397	Nested Grid	435225.00	3732875.00	0.0621	0.0116	0.0265	0.0101	0.1130	0.0211	0.0482	0.0183	4	No
3398	Nested Grid	435275.00	3732875.00	0.0606	0.0115	0.0232	0.0098	0.1104	0.0209	0.0421	0.0178	4	No
3399	Nested Grid	435325.00	3732875.00	0.0573	0.0111	0.0202	0.0088	0.1042	0.0202	0.0368	0.0160	4	No
3400	Nested Grid	435375.00	3732875.00	0.0523	0.0106	0.0180	0.0084	0.0951	0.0193	0.0327	0.0152	4	No
3401	Nested Grid	435425.00	3732875.00	0.0461	0.0100	0.0154	0.0084	0.0838	0.0182	0.0280	0.0152	4	No
3402	Nested Grid	435475.00	3732875.00	0.0393	0.0092	0.0160	0.0083	0.0714	0.0168	0.0291	0.0151	4	No
3403	Nested Grid	435525.00	3732875.00	0.0449	0.0086	0.0190	0.0083	0.0818	0.0156	0.0346	0.0152	4	No
3404	Nested Grid	435575.00	3732875.00	0.0501	0.0089	0.0218	0.0083	0.0912	0.0163	0.0396	0.0151	4	No
3405	Nested Grid	435625.00	3732875.00	0.0544	0.0092	0.0241	0.0088	0.0990	0.0167	0.0439	0.0159	4	No
3406	Nested Grid	435675.00	3732875.00	0.0574	0.0094	0.0259	0.0095	0.1045	0.0170	0.0470	0.0172	4	No
3407	Nested Grid	435725.00	3732875.00	0.0590	0.0094	0.0268	0.0100	0.1075	0.0171	0.0487	0.0181	4	No
3408	Nested Grid	435775.00	3732875.00	0.0591	0.0093	0.0268	0.0101	0.1075	0.0170	0.0488	0.0184	4	No
3409	Nested Grid	435825.00	3732875.00	0.0575	0.0092	0.0260	0.0100	0.1047	0.0167	0.0472	0.0182	4	No
3410	Nested Grid	435875.00	3732875.00	0.0546	0.0089	0.0243	0.0098	0.0993	0.0162	0.0442	0.0177	4	No
3411	Nested Grid	435925.00	3732875.00	0.0504	0.0086	0.0220	0.0091	0.0917	0.0156	0.0401	0.0166	4	No
3412	Nested Grid	435975.00	3732875.00	0.0453	0.0085	0.0193	0.0095	0.0824	0.0155	0.0351	0.0173	4	No
3413	Nested Grid	436025.00	3732875.00	0.0456	0.0087	0.0164	0.0106	0.0830	0.0158	0.0298	0.0193	4	No
3414	Nested Grid	436075.00	3732875.00	0.0475	0.0088	0.0160	0.0115	0.0864	0.0159	0.0291	0.0208	4	No
3415	Nested Grid	436125.00	3732875.00	0.0483	0.0088	0.0160	0.0119	0.0879	0.0159	0.0290	0.0216	4	No
3416	Nested Grid	436175.00	3732875.00	0.0480	0.0087	0.0156	0.0118	0.0873	0.0158	0.0284	0.0215	4	No

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 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
3417	Nested Grid	436225.00	3732875.00	0.0466	0.0087	0.0150	0.0119	0.0848	0.0158	0.0273	0.0217	4	No
3418	Nested Grid	432675.00	3728925.00	0.0452	0.0086	0.0339	0.0072	0.0823	0.0156	0.0618	0.0132	4	No
3419	Nested Grid	432775.00	3728925.00	0.0490	0.0090	0.0343	0.0077	0.0891	0.0164	0.0623	0.0139	4	No
3420	Nested Grid	432875.00	3728925.00	0.0607	0.0099	0.0372	0.0084	0.1104	0.0181	0.0676	0.0153	4	No
3421	Nested Grid	432975.00	3728925.00	0.0716	0.0108	0.0439	0.0091	0.1302	0.0196	0.0798	0.0166	4	No
3422	Nested Grid	433075.00	3728925.00	0.0797	0.0114	0.0490	0.0097	0.1451	0.0208	0.0891	0.0176	4	No
3423	Nested Grid	433175.00	3728925.00	0.0834	0.0122	0.0526	0.0102	0.1517	0.0221	0.0958	0.0186	4	No
3424	Nested Grid	433275.00	3728925.00	0.0841	0.0131	0.0571	0.0110	0.1530	0.0238	0.1039	0.0200	4	No
3425	Nested Grid	433375.00	3728925.00	0.0880	0.0140	0.0626	0.0117	0.1601	0.0255	0.1138	0.0213	4	No
3426	Nested Grid	433475.00	3728925.00	0.1073	0.0144	0.0644	0.0120	0.1953	0.0263	0.1172	0.0219	4	No
3427	Nested Grid	433575.00	3728925.00	0.1183	0.0145	0.0712	0.0121	0.2152	0.0265	0.1296	0.0221	4	No
3428	Nested Grid	433675.00	3728925.00	0.1165	0.0156	0.0702	0.0130	0.2120	0.0284	0.1277	0.0237	4	No
3429	Nested Grid	433775.00	3728925.00	0.1017	0.0160	0.0625	0.0132	0.1850	0.0291	0.1138	0.0241	4	No
3430	Nested Grid	433875.00	3728925.00	0.0832	0.0154	0.0624	0.0127	0.1514	0.0281	0.1136	0.0231	4	No
3431	Nested Grid	433975.00	3728925.00	0.0915	0.0161	0.0686	0.0134	0.1665	0.0294	0.1249	0.0243	4	No
3432	Nested Grid	434075.00	3728925.00	0.0877	0.0162	0.0657	0.0134	0.1595	0.0295	0.1196	0.0243	4	No
3433	Nested Grid	434175.00	3728925.00	0.0918	0.0165	0.0688	0.0137	0.1670	0.0300	0.1252	0.0249	4	No
3434	Nested Grid	434275.00	3728925.00	0.0927	0.0169	0.0695	0.0144	0.1687	0.0308	0.1265	0.0261	4	No
3435	Nested Grid	434375.00	3728925.00	0.0807	0.0162	0.0605	0.0139	0.1469	0.0294	0.1101	0.0253	4	No
3436	Nested Grid	434475.00	3728925.00	0.0867	0.0144	0.0573	0.0127	0.1578	0.0262	0.1043	0.0232	4	No
3437	Nested Grid	434575.00	3728925.00	0.0815	0.0145	0.0540	0.0129	0.1483	0.0265	0.0983	0.0235	4	No
3438	Nested Grid	434675.00	3728925.00	0.0813	0.0172	0.0610	0.0150	0.1479	0.0313	0.1109	0.0274	4	No
3439	Nested Grid	434775.00	3728925.00	0.0966	0.0189	0.0725	0.0165	0.1758	0.0345	0.1319	0.0300	4	No
3440	Nested Grid	434875.00	3728925.00	0.1107	0.0189	0.0718	0.0166	0.2014	0.0345	0.1307	0.0301	4	No
3441	Nested Grid	434975.00	3728925.00	0.1221	0.0172	0.0775	0.0149	0.2222	0.0312	0.1410	0.0271	4	No
3442	Nested Grid	435075.00	3728925.00	0.1122	0.0150	0.0704	0.0131	0.2043	0.0273	0.1281	0.0238	4	No
3443	Nested Grid	435175.00	3728925.00	0.0843	0.0147	0.0535	0.0131	0.1534	0.0268	0.0974	0.0238	4	No
3444	Nested Grid	435275.00	3728925.00	0.0613	0.0147	0.0468	0.0135	0.1116	0.0268	0.0852	0.0245	4	No
3445	Nested Grid	435375.00	3728925.00	0.0591	0.0142	0.0454	0.0131	0.1075	0.0259	0.0826	0.0238	4	No
3446	Nested Grid	435475.00	3728925.00	0.0930	0.0139	0.0609	0.0131	0.1692	0.0253	0.1108	0.0239	4	No
3447	Nested Grid	435575.00	3728925.00	0.1401	0.0147	0.0941	0.0140	0.2549	0.0267	0.1712	0.0255	4	No
3448	Nested Grid	435675.00	3728925.00	0.1769	0.0154	0.1155	0.0145	0.3220	0.0280	0.2103	0.0264	4	No
3449	Nested Grid	435775.00	3728925.00	0.1927	0.0151	0.1273	0.0145	0.3508	0.0276	0.2317	0.0263	4	No
3450	Nested Grid	435875.00	3728925.00	0.1822	0.0141	0.1301	0.0138	0.3317	0.0256	0.2368	0.0251	4	No
3451	Nested Grid	435975.00	3728925.00	0.1481	0.0124	0.1080	0.0122	0.2696	0.0226	0.1966	0.0223	4	No
3452	Nested Grid	436075.00	3728925.00	0.1268	0.0133	0.0974	0.0131	0.2308	0.0242	0.1773	0.0238	4	No
3453	Nested Grid	436175.00	3728925.00	0.1146	0.0142	0.0816	0.0137	0.2085	0.0258	0.1485	0.0250	4	No
3454	Nested Grid	436275.00	3728925.00	0.0917	0.0144	0.0735	0.0144	0.1669	0.0263	0.1338	0.0262	4	No
3455	Nested Grid	436375.00	3728925.00	0.0794	0.0141	0.0785	0.0143	0.1444	0.0256	0.1429	0.0260	4	No
3456	Nested Grid	436475.00	3728925.00	0.0726	0.0132	0.0615	0.0178	0.1321	0.0239	0.1120	0.0325	4	No
3457	Nested Grid	436575.00	3728925.00	0.0613	0.0119	0.0601	0.0120	0.1115	0.0216	0.1093	0.0217	4	No
3458	Nested Grid	436675.00	3728925.00	0.0652	0.0119	0.0592	0.0118	0.1186	0.0216	0.1078	0.0215	4	No
3459	Nested Grid	432675.00	3729025.00	0.0570	0.0098	0.0393	0.0083	0.1038	0.0179	0.0715	0.0151	4	No
3460	Nested Grid	432775.00	3729025.00	0.0506	0.0096	0.0364	0.0081	0.0920	0.0175	0.0662	0.0148	4	No
3461	Nested Grid	432875.00	3729025.00	0.0500	0.0094	0.0375	0.0080	0.0910	0.0172	0.0682	0.0145	4	No
3462	Nested Grid	432975.00	3729025.00	0.0593	0.0105	0.0371	0.0089	0.1079	0.0191	0.0675	0.0162	4	No
3463	Nested Grid	433075.00	3729025.00	0.0716	0.0115	0.0440	0.0097	0.1303	0.0210	0.0802	0.0177	4	No
3464	Nested Grid	433175.00	3729025.00	0.0814	0.0124	0.0502	0.0104	0.1482	0.0225	0.0913	0.0189	4	No
3465	Nested Grid	433275.00	3729025.00	0.0866	0.0132	0.0563	0.0110	0.1576	0.0239	0.1024	0.0201	4	No
3466	Nested Grid	433375.00	3729025.00	0.0877	0.0142	0.0619	0.0118	0.1597	0.0258	0.1127	0.0215	4	No
3467	Nested Grid	433475.00	3729025.00	0.0918	0.0153	0.0680	0.0128	0.1671	0.0278	0.1237	0.0232	4	No
3468	Nested Grid	433575.00	3729025.00	0.1124	0.0158	0.0690	0.0132	0.2046	0.0288	0.1255	0.0240	4	No
3469	Nested Grid	433675.00	3729025.00	0.1232	0.0161	0.0744	0.0134	0.2243	0.0292	0.1355	0.0243	4	No
3470	Nested Grid	433775.00	3729025.00	0.1195	0.0172	0.0721	0.0142	0.2175	0.0314	0.1311	0.0259	4	No
3471	Nested Grid	433875.00	3729025.00	0.1016	0.0175	0.0676	0.0143	0.1850	0.0318	0.1230	0.0261	4	No
3472	Nested Grid	433975.00	3729025.00	0.0946	0.0170	0.0710	0.0140	0.1722	0.0309	0.1291	0.0255	4	No

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 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
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Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
3473	Nested Grid	434075.00	3729025.00	0.0993	0.0178	0.0745	0.0146	0.1808	0.0324	0.1356	0.0265	4	No
3474	Nested Grid	434175.00	3729025.00	0.0936	0.0174	0.0702	0.0144	0.1703	0.0317	0.1277	0.0262	4	No
3475	Nested Grid	434275.00	3729025.00	0.1018	0.0184	0.0764	0.0155	0.1853	0.0336	0.1390	0.0283	4	No
3476	Nested Grid	434375.00	3729025.00	0.0947	0.0182	0.0710	0.0157	0.1724	0.0331	0.1293	0.0286	4	No
3477	Nested Grid	434475.00	3729025.00	0.0876	0.0165	0.0594	0.0146	0.1595	0.0301	0.1081	0.0265	4	No
3478	Nested Grid	434575.00	3729025.00	0.0869	0.0158	0.0589	0.0142	0.1582	0.0287	0.1071	0.0258	4	No
3479	Nested Grid	434675.00	3729025.00	0.0846	0.0183	0.0635	0.0161	0.1540	0.0333	0.1156	0.0293	4	No
3480	Nested Grid	434775.00	3729025.00	0.1031	0.0205	0.0773	0.0179	0.1876	0.0373	0.1407	0.0325	4	No
3481	Nested Grid	434875.00	3729025.00	0.1134	0.0207	0.0777	0.0182	0.2064	0.0376	0.1413	0.0331	4	No
3482	Nested Grid	434975.00	3729025.00	0.1248	0.0188	0.0803	0.0164	0.2270	0.0342	0.1462	0.0299	4	No
3483	Nested Grid	435075.00	3729025.00	0.1141	0.0164	0.0743	0.0148	0.2076	0.0298	0.1352	0.0269	4	No
3484	Nested Grid	435175.00	3729025.00	0.0845	0.0160	0.0550	0.0145	0.1538	0.0291	0.1000	0.0264	4	No
3485	Nested Grid	435275.00	3729025.00	0.0663	0.0160	0.0503	0.0145	0.1206	0.0292	0.0915	0.0263	4	No
3486	Nested Grid	435375.00	3729025.00	0.0704	0.0154	0.0491	0.0142	0.1280	0.0280	0.0894	0.0258	4	No
3487	Nested Grid	435475.00	3729025.00	0.1199	0.0152	0.0771	0.0141	0.2182	0.0276	0.1403	0.0256	4	No
3488	Nested Grid	435575.00	3729025.00	0.1654	0.0165	0.1112	0.0158	0.3010	0.0300	0.2024	0.0287	4	No
3489	Nested Grid	435675.00	3729025.00	0.1932	0.0168	0.1342	0.0163	0.3516	0.0305	0.2442	0.0296	4	No
3490	Nested Grid	435775.00	3729025.00	0.1951	0.0160	0.1591	0.0159	0.3551	0.0291	0.2896	0.0289	4	No
3491	Nested Grid	435875.00	3729025.00	0.1693	0.0143	0.1480	0.0143	0.3081	0.0261	0.2694	0.0260	4	No
3492	Nested Grid	435975.00	3729025.00	0.1315	0.0143	0.1205	0.0146	0.2394	0.0260	0.2193	0.0266	4	No
3493	Nested Grid	436075.00	3729025.00	0.1226	0.0154	0.1044	0.0154	0.2231	0.0280	0.1900	0.0281	4	No
3494	Nested Grid	436175.00	3729025.00	0.1004	0.0158	0.0838	0.0158	0.1828	0.0287	0.1526	0.0287	4	No
3495	Nested Grid	436275.00	3729025.00	0.0863	0.0154	0.0793	0.0154	0.1571	0.0280	0.1443	0.0280	4	No
3496	Nested Grid	436375.00	3729025.00	0.0790	0.0144	0.0772	0.0145	0.1438	0.0262	0.1405	0.0263	4	No
3497	Nested Grid	436475.00	3729025.00	0.0669	0.0129	0.0459	0.0172	0.1217	0.0236	0.0836	0.0313	4	No
3498	Nested Grid	436575.00	3729025.00	0.0715	0.0130	0.0624	0.0179	0.1301	0.0236	0.1135	0.0326	4	No
3499	Nested Grid	436675.00	3729025.00	0.0715	0.0127	0.0683	0.0127	0.1302	0.0230	0.1243	0.0231	4	No
3500	Nested Grid	432675.00	3729125.00	0.0673	0.0108	0.0469	0.0091	0.1224	0.0196	0.0853	0.0165	4	No
3501	Nested Grid	432775.00	3729125.00	0.0637	0.0109	0.0454	0.0092	0.1160	0.0198	0.0826	0.0167	4	No
3502	Nested Grid	432875.00	3729125.00	0.0580	0.0108	0.0423	0.0091	0.1055	0.0197	0.0769	0.0165	4	No
3503	Nested Grid	432975.00	3729125.00	0.0544	0.0106	0.0408	0.0089	0.0991	0.0193	0.0743	0.0161	4	No
3504	Nested Grid	433075.00	3729125.00	0.0574	0.0111	0.0413	0.0094	0.1045	0.0203	0.0752	0.0171	4	No
3505	Nested Grid	433175.00	3729125.00	0.0712	0.0124	0.0439	0.0104	0.1295	0.0225	0.0800	0.0189	4	No
3506	Nested Grid	433275.00	3729125.00	0.0829	0.0134	0.0513	0.0112	0.1508	0.0244	0.0933	0.0204	4	No
3507	Nested Grid	433375.00	3729125.00	0.0898	0.0143	0.0603	0.0119	0.1635	0.0260	0.1097	0.0217	4	No
3508	Nested Grid	433475.00	3729125.00	0.0916	0.0155	0.0674	0.0129	0.1667	0.0282	0.1226	0.0235	4	No
3509	Nested Grid	433575.00	3729125.00	0.0990	0.0168	0.0742	0.0140	0.1802	0.0306	0.1351	0.0255	4	No
3510	Nested Grid	433675.00	3729125.00	0.1181	0.0175	0.0756	0.0144	0.2150	0.0318	0.1375	0.0263	4	No
3511	Nested Grid	433775.00	3729125.00	0.1285	0.0179	0.0779	0.0148	0.2339	0.0326	0.1417	0.0269	4	No
3512	Nested Grid	433875.00	3729125.00	0.1224	0.0191	0.0738	0.0156	0.2227	0.0348	0.1343	0.0284	4	No
3513	Nested Grid	433975.00	3729125.00	0.1010	0.0191	0.0730	0.0155	0.1838	0.0348	0.1328	0.0282	4	No
3514	Nested Grid	434075.00	3729125.00	0.1067	0.0191	0.0800	0.0155	0.1942	0.0348	0.1457	0.0282	4	No
3515	Nested Grid	434175.00	3729125.00	0.1060	0.0196	0.0795	0.0162	0.1929	0.0357	0.1447	0.0295	4	No
3516	Nested Grid	434275.00	3729125.00	0.1085	0.0198	0.0814	0.0165	0.1974	0.0361	0.1481	0.0300	4	No
3517	Nested Grid	434375.00	3729125.00	0.1087	0.0203	0.0815	0.0170	0.1978	0.0370	0.1484	0.0309	4	No
3518	Nested Grid	434475.00	3729125.00	0.0919	0.0191	0.0689	0.0165	0.1673	0.0348	0.1255	0.0300	4	No
3519	Nested Grid	434575.00	3729125.00	0.0914	0.0173	0.0622	0.0155	0.1663	0.0315	0.1131	0.0282	4	No
3520	Nested Grid	434675.00	3729125.00	0.0882	0.0195	0.0661	0.0171	0.1605	0.0356	0.1204	0.0311	4	No
3521	Nested Grid	434775.00	3729125.00	0.1102	0.0223	0.0827	0.0195	0.2006	0.0405	0.1505	0.0354	4	No
3522	Nested Grid	434875.00	3729125.00	0.1163	0.0227	0.0842	0.0201	0.2117	0.0413	0.1533	0.0366	4	No
3523	Nested Grid	434975.00	3729125.00	0.1274	0.0207	0.0833	0.0182	0.2319	0.0376	0.1516	0.0331	4	No
3524	Nested Grid	435075.00	3729125.00	0.1160	0.0180	0.0755	0.0161	0.2111	0.0328	0.1375	0.0294	4	No
3525	Nested Grid	435175.00	3729125.00	0.0848	0.0175	0.0555	0.0159	0.1542	0.0319	0.1009	0.0288	4	No
3526	Nested Grid	435275.00	3729125.00	0.0714	0.0175	0.0536	0.0152	0.1299	0.0318	0.0976	0.0277	4	No
3527	Nested Grid	435375.00	3729125.00	0.0964	0.0168	0.0608	0.0153	0.1754	0.0305	0.1106	0.0278	4	No
3528	Nested Grid	435475.00	3729125.00	0.1485	0.0175	0.1081	0.0171	0.2703	0.0318	0.1967	0.0310	4	No

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				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
3529	Nested Grid	435575.00	3729125.00	0.1876	0.0184	0.1342	0.0180	0.3413	0.0335	0.2442	0.0327	4	No
3530	Nested Grid	435675.00	3729125.00	0.2028	0.0181	0.1796	0.0180	0.3692	0.0329	0.3269	0.0328	4	No
3531	Nested Grid	435775.00	3729125.00	0.1886	0.0166	0.1644	0.0175	0.3433	0.0302	0.2991	0.0319	4	No
3532	Nested Grid	435875.00	3729125.00	0.1478	0.0153	0.0898	0.0200	0.2691	0.0279	0.1635	0.0363	4	No
3533	Nested Grid	435975.00	3729125.00	0.1304	0.0168	0.0962	0.0206	0.2373	0.0306	0.1752	0.0376	4	No
3534	Nested Grid	436075.00	3729125.00	0.1098	0.0174	0.0954	0.0174	0.1999	0.0316	0.1737	0.0316	4	No
3535	Nested Grid	436175.00	3729125.00	0.0944	0.0170	0.0930	0.0172	0.1718	0.0309	0.1692	0.0313	4	No
3536	Nested Grid	436275.00	3729125.00	0.0865	0.0158	0.0812	0.0158	0.1574	0.0288	0.1477	0.0288	4	No
3537	Nested Grid	436375.00	3729125.00	0.0743	0.0143	0.0737	0.0171	0.1353	0.0260	0.1340	0.0311	4	No
3538	Nested Grid	436475.00	3729125.00	0.0787	0.0143	0.0169	0.0198	0.1432	0.0260	0.0308	0.0359	4	No
3539	Nested Grid	436575.00	3729125.00	0.0776	0.0138	0.0654	0.0196	0.1412	0.0251	0.1191	0.0356	4	No
3540	Nested Grid	436675.00	3729125.00	0.0718	0.0130	0.0725	0.0135	0.1307	0.0236	0.1319	0.0245	4	No
3541	Nested Grid	432675.00	3729225.00	0.0712	0.0113	0.0502	0.0095	0.1296	0.0205	0.0914	0.0172	4	No
3542	Nested Grid	432775.00	3729225.00	0.0720	0.0117	0.0520	0.0098	0.1310	0.0214	0.0946	0.0179	4	No
3543	Nested Grid	432875.00	3729225.00	0.0702	0.0121	0.0519	0.0101	0.1278	0.0219	0.0944	0.0183	4	No
3544	Nested Grid	432975.00	3729225.00	0.0664	0.0122	0.0498	0.0102	0.1208	0.0221	0.0906	0.0185	4	No
3545	Nested Grid	433075.00	3729225.00	0.0608	0.0121	0.0456	0.0101	0.1106	0.0219	0.0830	0.0183	4	No
3546	Nested Grid	433175.00	3729225.00	0.0611	0.0118	0.0458	0.0099	0.1112	0.0214	0.0834	0.0180	4	No
3547	Nested Grid	433275.00	3729225.00	0.0702	0.0133	0.0453	0.0111	0.1278	0.0242	0.0824	0.0203	4	No
3548	Nested Grid	433375.00	3729225.00	0.0840	0.0146	0.0523	0.0122	0.1528	0.0265	0.0952	0.0221	4	No
3549	Nested Grid	433475.00	3729225.00	0.0931	0.0156	0.0647	0.0130	0.1694	0.0283	0.1177	0.0236	4	No
3550	Nested Grid	433575.00	3729225.00	0.0982	0.0170	0.0737	0.0142	0.1788	0.0309	0.1341	0.0258	4	No
3551	Nested Grid	433675.00	3729225.00	0.1088	0.0186	0.0816	0.0154	0.1980	0.0339	0.1485	0.0280	4	No
3552	Nested Grid	433775.00	3729225.00	0.1244	0.0194	0.0833	0.0159	0.2263	0.0353	0.1516	0.0290	4	No
3553	Nested Grid	433875.00	3729225.00	0.1341	0.0201	0.0814	0.0164	0.2441	0.0365	0.1482	0.0299	4	No
3554	Nested Grid	433975.00	3729225.00	0.1249	0.0213	0.0814	0.0173	0.2273	0.0388	0.1481	0.0315	4	No
3555	Nested Grid	434075.00	3729225.00	0.1075	0.0210	0.0806	0.0172	0.1956	0.0383	0.1467	0.0312	4	No
3556	Nested Grid	434175.00	3729225.00	0.1189	0.0216	0.0892	0.0178	0.2164	0.0393	0.1623	0.0323	4	No
3557	Nested Grid	434275.00	3729225.00	0.1113	0.0215	0.0835	0.0178	0.2026	0.0391	0.1520	0.0323	4	No
3558	Nested Grid	434375.00	3729225.00	0.1214	0.0225	0.0911	0.0187	0.2210	0.0409	0.1657	0.0341	4	No
3559	Nested Grid	434475.00	3729225.00	0.1105	0.0220	0.0829	0.0186	0.2010	0.0400	0.1508	0.0338	4	No
3560	Nested Grid	434575.00	3729225.00	0.0947	0.0194	0.0662	0.0175	0.1723	0.0353	0.1205	0.0318	4	No
3561	Nested Grid	434675.00	3729225.00	0.0919	0.0209	0.0689	0.0183	0.1672	0.0380	0.1254	0.0334	4	No
3562	Nested Grid	434775.00	3729225.00	0.1182	0.0243	0.0887	0.0213	0.2152	0.0443	0.1614	0.0387	4	No
3563	Nested Grid	434875.00	3729225.00	0.1220	0.0251	0.0915	0.0220	0.2221	0.0456	0.1666	0.0400	4	No
3564	Nested Grid	434975.00	3729225.00	0.1299	0.0229	0.0861	0.0202	0.2365	0.0416	0.1567	0.0368	4	No
3565	Nested Grid	435075.00	3729225.00	0.1179	0.0199	0.0796	0.0183	0.2146	0.0362	0.1448	0.0332	4	No
3566	Nested Grid	435175.00	3729225.00	0.0850	0.0194	0.0598	0.0181	0.1546	0.0353	0.1088	0.0329	4	No
3567	Nested Grid	435275.00	3729225.00	0.0765	0.0191	0.0576	0.0168	0.1392	0.0348	0.1048	0.0306	4	No
3568	Nested Grid	435375.00	3729225.00	0.1267	0.0184	0.0781	0.0163	0.2306	0.0335	0.1422	0.0296	4	No
3569	Nested Grid	435475.00	3729225.00	0.1759	0.0200	0.1216	0.0191	0.3201	0.0364	0.2213	0.0348	4	No
3570	Nested Grid	435575.00	3729225.00	0.2040	0.0204	0.1781	0.0203	0.3714	0.0370	0.3241	0.0369	4	No
3571	Nested Grid	435675.00	3729225.00	0.2039	0.0192	0.1789	0.0191	0.3712	0.0349	0.3256	0.0348	4	No
3572	Nested Grid	435775.00	3729225.00	0.1725	0.0168	0.1496	0.0174	0.3139	0.0306	0.2723	0.0317	4	No
3573	Nested Grid	435875.00	3729225.00	0.1377	0.0184	0.1133	0.0219	0.2506	0.0336	0.2061	0.0399	4	No
3574	Nested Grid	435975.00	3729225.00	0.1198	0.0192	0.0496	0.0237	0.2180	0.0350	0.0902	0.0432	4	No
3575	Nested Grid	436075.00	3729225.00	0.1036	0.0189	0.0244	0.0244	0.1886	0.0343	0.1630	0.0444	4	No
3576	Nested Grid	436175.00	3729225.00	0.0952	0.0176	0.0939	0.0179	0.1733	0.0320	0.1709	0.0326	4	No
3577	Nested Grid	436275.00	3729225.00	0.0831	0.0159	0.0783	0.0159	0.1512	0.0290	0.1425	0.0290	4	No
3578	Nested Grid	436375.00	3729225.00	0.0868	0.0158	0.0910	0.0183	0.1580	0.0287	0.1657	0.0333	4	No
3579	Nested Grid	436475.00	3729225.00	0.0843	0.0151	0.0291	0.0218	0.1534	0.0275	0.0530	0.0396	4	No
3580	Nested Grid	436575.00	3729225.00	0.0764	0.0140	0.0794	0.0164	0.1391	0.0255	0.1444	0.0298	4	No
3581	Nested Grid	436675.00	3729225.00	0.0652	0.0127	0.0609	0.0127	0.1186	0.0231	0.1109	0.0231	4	No
3582	Nested Grid	432675.00	3729325.00	0.0669	0.0114	0.0493	0.0096	0.1218	0.0208	0.0897	0.0174	4	No
3583	Nested Grid	432775.00	3729325.00	0.0722	0.0120	0.0528	0.0100	0.1313	0.0219	0.0961	0.0182	4	No
3584	Nested Grid	432875.00	3729325.00	0.0754	0.0127	0.0565	0.0106	0.1372	0.0232	0.1028	0.0194	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
3585	Nested Grid	432975.00	3729325.00	0.0778	0.0133	0.0583	0.0110	0.1416	0.0242	0.1062	0.0201	4	No
3586	Nested Grid	433075.00	3729325.00	0.0771	0.0136	0.0579	0.0113	0.1404	0.0248	0.1053	0.0205	4	No
3587	Nested Grid	433175.00	3729325.00	0.0730	0.0137	0.0547	0.0114	0.1328	0.0250	0.0996	0.0207	4	No
3588	Nested Grid	433275.00	3729325.00	0.0674	0.0135	0.0506	0.0112	0.1227	0.0246	0.0920	0.0203	4	No
3589	Nested Grid	433375.00	3729325.00	0.0686	0.0143	0.0513	0.0119	0.1248	0.0260	0.0934	0.0216	4	No
3590	Nested Grid	433475.00	3729325.00	0.0846	0.0159	0.0558	0.0132	0.1540	0.0290	0.1015	0.0240	4	No
3591	Nested Grid	433575.00	3729325.00	0.0963	0.0172	0.0696	0.0145	0.1752	0.0314	0.1266	0.0263	4	No
3592	Nested Grid	433675.00	3729325.00	0.1080	0.0188	0.0810	0.0156	0.1965	0.0343	0.1474	0.0284	4	No
3593	Nested Grid	433775.00	3729325.00	0.1204	0.0208	0.0903	0.0171	0.2191	0.0378	0.1643	0.0310	4	No
3594	Nested Grid	433875.00	3729325.00	0.1313	0.0217	0.0925	0.0177	0.2389	0.0396	0.1684	0.0323	4	No
3595	Nested Grid	433975.00	3729325.00	0.1400	0.0227	0.0857	0.0185	0.2549	0.0413	0.1559	0.0337	4	No
3596	Nested Grid	434075.00	3729325.00	0.1269	0.0239	0.0906	0.0203	0.2310	0.0435	0.1649	0.0369	4	No
3597	Nested Grid	434175.00	3729325.00	0.1252	0.0232	0.0939	0.0191	0.2279	0.0422	0.1709	0.0348	4	No
3598	Nested Grid	434275.00	3729325.00	0.1303	0.0243	0.0977	0.0202	0.2371	0.0442	0.1778	0.0367	4	No
3599	Nested Grid	434375.00	3729325.00	0.1312	0.0245	0.0984	0.0210	0.2389	0.0446	0.1791	0.0381	4	No
3600	Nested Grid	434475.00	3729325.00	0.1297	0.0251	0.0973	0.0215	0.2361	0.0456	0.1770	0.0392	4	No
3601	Nested Grid	434575.00	3729325.00	0.1058	0.0231	0.0794	0.0198	0.1926	0.0420	0.1444	0.0361	4	No
3602	Nested Grid	434675.00	3729325.00	0.0957	0.0224	0.0718	0.0194	0.1741	0.0407	0.1306	0.0354	4	No
3603	Nested Grid	434775.00	3729325.00	0.1273	0.0267	0.0955	0.0233	0.2316	0.0486	0.1738	0.0423	4	No
3604	Nested Grid	434875.00	3729325.00	0.1331	0.0279	0.1000	0.0252	0.2423	0.0507	0.1820	0.0459	4	No
3605	Nested Grid	434975.00	3729325.00	0.1323	0.0255	0.0938	0.0237	0.2408	0.0463	0.1707	0.0430	4	No
3606	Nested Grid	435075.00	3729325.00	0.1199	0.0221	0.0824	0.0205	0.2182	0.0403	0.1500	0.0372	4	No
3607	Nested Grid	435175.00	3729325.00	0.0852	0.0217	0.0638	0.0191	0.1551	0.0395	0.1161	0.0347	4	No
3608	Nested Grid	435275.00	3729325.00	0.1005	0.0209	0.0663	0.0193	0.1829	0.0381	0.1207	0.0352	4	No
3609	Nested Grid	435375.00	3729325.00	0.1586	0.0213	0.1005	0.0190	0.2886	0.0388	0.1829	0.0346	4	No
3610	Nested Grid	435475.00	3729325.00	0.1987	0.0227	0.1227	0.0198	0.3616	0.0413	0.2233	0.0361	4	No
3611	Nested Grid	435575.00	3729325.00	0.2130	0.0221	0.1398	0.0206	0.3877	0.0403	0.2544	0.0375	4	No
3612	Nested Grid	435675.00	3729325.00	0.1953	0.0199	0.1267	0.0185	0.3555	0.0363	0.2305	0.0336	4	No
3613	Nested Grid	435775.00	3729325.00	0.1463	0.0203	0.1068	0.0197	0.2663	0.0370	0.1943	0.0358	4	No
3614	Nested Grid	435875.00	3729325.00	0.1301	0.0214	0.1182	0.0227	0.2367	0.0390	0.2151	0.0414	4	No
3615	Nested Grid	435975.00	3729325.00	0.1145	0.0211	0.0451	0.0283	0.2084	0.0385	0.0820	0.0515	4	No
3616	Nested Grid	436075.00	3729325.00	0.1056	0.0196	0.0333	0.0255	0.1922	0.0357	0.0606	0.0464	4	No
3617	Nested Grid	436175.00	3729325.00	0.0933	0.0179	0.0743	0.0230	0.1698	0.0325	0.1352	0.0419	4	No
3618	Nested Grid	436275.00	3729325.00	0.0963	0.0176	0.0984	0.0211	0.1753	0.0320	0.1790	0.0384	4	No
3619	Nested Grid	436375.00	3729325.00	0.0917	0.0166	0.0725	0.0229	0.1669	0.0302	0.1320	0.0416	4	No
3620	Nested Grid	436475.00	3729325.00	0.0812	0.0152	0.0497	0.0208	0.1478	0.0277	0.0905	0.0379	4	No
3621	Nested Grid	436575.00	3729325.00	0.0674	0.0136	0.0658	0.0136	0.1226	0.0247	0.1197	0.0248	4	No
3622	Nested Grid	436675.00	3729325.00	0.0527	0.0118	0.0452	0.0116	0.0959	0.0215	0.0822	0.0212	4	No
3623	Nested Grid	432675.00	3729425.00	0.0851	0.0116	0.0527	0.0097	0.1549	0.0212	0.0960	0.0176	4	No
3624	Nested Grid	432775.00	3729425.00	0.0754	0.0122	0.0550	0.0101	0.1373	0.0222	0.1002	0.0184	4	No
3625	Nested Grid	432875.00	3729425.00	0.0745	0.0129	0.0559	0.0108	0.1356	0.0235	0.1017	0.0197	4	No
3626	Nested Grid	432975.00	3729425.00	0.0799	0.0137	0.0599	0.0114	0.1454	0.0249	0.1090	0.0207	4	No
3627	Nested Grid	433075.00	3729425.00	0.0857	0.0146	0.0642	0.0121	0.1559	0.0265	0.1169	0.0219	4	No
3628	Nested Grid	436275.00	3729425.00	0.0999	0.0184	0.0526	0.0255	0.1818	0.0334	0.0958	0.0464	4	No
3629	Nested Grid	436375.00	3729425.00	0.0860	0.0166	0.0524	0.0220	0.1566	0.0301	0.0953	0.0400	4	No
3630	Nested Grid	436475.00	3729425.00	0.0691	0.0145	0.0627	0.0170	0.1257	0.0264	0.1141	0.0310	4	No
3631	Nested Grid	436575.00	3729425.00	0.0521	0.0124	0.0500	0.0124	0.0949	0.0225	0.0911	0.0225	4	No
3632	Nested Grid	436675.00	3729425.00	0.0532	0.0115	0.0515	0.0115	0.0968	0.0210	0.0937	0.0209	4	No
3633	Nested Grid	432675.00	3729525.00	0.1200	0.0115	0.0694	0.0096	0.2185	0.0209	0.1263	0.0175	4	No
3634	Nested Grid	432775.00	3729525.00	0.1103	0.0124	0.0639	0.0104	0.2008	0.0225	0.1162	0.0188	4	No
3635	Nested Grid	432875.00	3729525.00	0.0984	0.0132	0.0593	0.0109	0.1791	0.0240	0.1080	0.0199	4	No
3636	Nested Grid	432975.00	3729525.00	0.0850	0.0139	0.0626	0.0115	0.1546	0.0253	0.1140	0.0210	4	No
3637	Nested Grid	433075.00	3729525.00	0.0855	0.0148	0.0642	0.0122	0.1557	0.0269	0.1168	0.0223	4	No
3638	Nested Grid	436275.00	3729525.00	0.0908	0.0181	0.0862	0.0181	0.1652	0.0329	0.1568	0.0329	4	No
3639	Nested Grid	436375.00	3729525.00	0.0702	0.0155	0.0679	0.0161	0.1277	0.0282	0.1236	0.0293	4	No
3640	Nested Grid	436475.00	3729525.00	0.0605	0.0134	0.0640	0.0174	0.1101	0.0243	0.1164	0.0317	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
3641	Nested Grid	436575.00	3729525.00	0.0647	0.0132	0.0629	0.0167	0.1178	0.0241	0.1144	0.0304	4	No
3642	Nested Grid	436675.00	3729525.00	0.0665	0.0129	0.0694	0.0140	0.1210	0.0235	0.1262	0.0254	4	No
3643	Nested Grid	432675.00	3729625.00	0.1447	0.0110	0.0835	0.0091	0.2634	0.0200	0.1519	0.0166	4	No
3644	Nested Grid	432775.00	3729625.00	0.1420	0.0118	0.0820	0.0098	0.2583	0.0214	0.1492	0.0178	4	No
3645	Nested Grid	432875.00	3729625.00	0.1360	0.0129	0.0787	0.0107	0.2475	0.0234	0.1432	0.0194	4	No
3646	Nested Grid	432975.00	3729625.00	0.1268	0.0140	0.0735	0.0116	0.2308	0.0255	0.1338	0.0211	4	No
3647	Nested Grid	433075.00	3729625.00	0.1146	0.0151	0.0674	0.0125	0.2085	0.0275	0.1226	0.0227	4	No
3648	Nested Grid	436275.00	3729625.00	0.0705	0.0165	0.0627	0.0164	0.1283	0.0300	0.1142	0.0298	4	No
3649	Nested Grid	436375.00	3729625.00	0.0751	0.0156	0.0727	0.0155	0.1368	0.0284	0.1324	0.0283	4	No
3650	Nested Grid	436475.00	3729625.00	0.0775	0.0152	0.0805	0.0165	0.1410	0.0276	0.1465	0.0300	4	No
3651	Nested Grid	436575.00	3729625.00	0.0767	0.0145	0.0794	0.0194	0.1396	0.0264	0.1445	0.0352	4	No
3652	Nested Grid	436675.00	3729625.00	0.0736	0.0137	0.0623	0.0203	0.1339	0.0250	0.1134	0.0370	4	No
3653	Nested Grid	432675.00	3729725.00	0.1480	0.0122	0.0865	0.0103	0.2693	0.0222	0.1574	0.0188	4	No
3654	Nested Grid	432775.00	3729725.00	0.1539	0.0126	0.0891	0.0105	0.2801	0.0229	0.1621	0.0190	4	No
3655	Nested Grid	432875.00	3729725.00	0.1573	0.0130	0.0912	0.0107	0.2862	0.0236	0.1660	0.0195	4	No
3656	Nested Grid	432975.00	3729725.00	0.1574	0.0133	0.0914	0.0110	0.2864	0.0242	0.1663	0.0200	4	No
3657	Nested Grid	433075.00	3729725.00	0.1538	0.0146	0.0893	0.0120	0.2799	0.0265	0.1626	0.0218	4	No
3658	Nested Grid	436275.00	3729725.00	0.0919	0.0182	0.0783	0.0178	0.1672	0.0331	0.1426	0.0325	4	No
3659	Nested Grid	436375.00	3729725.00	0.0907	0.0173	0.0796	0.0170	0.1650	0.0315	0.1448	0.0310	4	No
3660	Nested Grid	436475.00	3729725.00	0.0861	0.0162	0.0859	0.0164	0.1567	0.0295	0.1563	0.0299	4	No
3661	Nested Grid	436575.00	3729725.00	0.0792	0.0150	0.0849	0.0191	0.1442	0.0273	0.1545	0.0347	4	No
3662	Nested Grid	436675.00	3729725.00	0.0769	0.0138	0.0264	0.0197	0.1399	0.0251	0.0481	0.0359	4	No
3663	Nested Grid	432675.00	3729825.00	0.1270	0.0127	0.0743	0.0108	0.2311	0.0231	0.1351	0.0196	4	No
3664	Nested Grid	432775.00	3729825.00	0.1392	0.0134	0.0809	0.0112	0.2533	0.0244	0.1472	0.0204	4	No
3665	Nested Grid	432875.00	3729825.00	0.1506	0.0142	0.0875	0.0117	0.2741	0.0258	0.1593	0.0213	4	No
3666	Nested Grid	432975.00	3729825.00	0.1606	0.0149	0.0934	0.0122	0.2923	0.0270	0.1700	0.0223	4	No
3667	Nested Grid	433075.00	3729825.00	0.1683	0.0155	0.0980	0.0127	0.3064	0.0282	0.1784	0.0231	4	No
3668	Nested Grid	436275.00	3729825.00	0.1028	0.0196	0.0842	0.0190	0.1872	0.0356	0.1532	0.0346	4	No
3669	Nested Grid	436375.00	3729825.00	0.0930	0.0179	0.0809	0.0176	0.1693	0.0326	0.1472	0.0321	4	No
3670	Nested Grid	436475.00	3729825.00	0.0969	0.0162	0.0806	0.0161	0.1763	0.0295	0.1466	0.0294	4	No
3671	Nested Grid	436575.00	3729825.00	0.1086	0.0146	0.0964	0.0156	0.1976	0.0265	0.1755	0.0283	4	No
3672	Nested Grid	436675.00	3729825.00	0.1179	0.0130	0.0965	0.0176	0.2145	0.0237	0.1755	0.0321	4	No
3673	Nested Grid	432675.00	3729925.00	0.0906	0.0126	0.0571	0.0106	0.1649	0.0230	0.1039	0.0193	4	No
3674	Nested Grid	432775.00	3729925.00	0.1038	0.0133	0.0611	0.0113	0.1889	0.0243	0.1112	0.0206	4	No
3675	Nested Grid	432875.00	3729925.00	0.1180	0.0143	0.0685	0.0118	0.2147	0.0261	0.1246	0.0215	4	No
3676	Nested Grid	432975.00	3729925.00	0.1329	0.0154	0.0776	0.0127	0.2420	0.0280	0.1412	0.0231	4	No
3677	Nested Grid	433075.00	3729925.00	0.1481	0.0165	0.0864	0.0135	0.2695	0.0300	0.1572	0.0246	4	No
3678	Nested Grid	436275.00	3729925.00	0.1225	0.0195	0.0881	0.0187	0.2229	0.0354	0.1604	0.0341	4	No
3679	Nested Grid	436375.00	3729925.00	0.1337	0.0171	0.1000	0.0168	0.2433	0.0312	0.1820	0.0305	4	No
3680	Nested Grid	436475.00	3729925.00	0.1412	0.0150	0.1214	0.0150	0.2569	0.0273	0.2210	0.0273	4	No
3681	Nested Grid	436575.00	3729925.00	0.1451	0.0132	0.1312	0.0167	0.2640	0.0241	0.2388	0.0304	4	No
3682	Nested Grid	436675.00	3729925.00	0.1458	0.0124	0.1318	0.0163	0.2653	0.0225	0.2398	0.0296	4	No
3683	Nested Grid	432675.00	3730025.00	0.0783	0.0125	0.0553	0.0107	0.1425	0.0228	0.1007	0.0194	4	No
3684	Nested Grid	432775.00	3730025.00	0.0787	0.0134	0.0590	0.0113	0.1432	0.0243	0.1074	0.0206	4	No
3685	Nested Grid	432875.00	3730025.00	0.0850	0.0143	0.0638	0.0121	0.1547	0.0260	0.1160	0.0219	4	No
3686	Nested Grid	432975.00	3730025.00	0.0915	0.0153	0.0686	0.0127	0.1665	0.0279	0.1249	0.0231	4	No
3687	Nested Grid	433075.00	3730025.00	0.1032	0.0164	0.0735	0.0135	0.1878	0.0298	0.1338	0.0246	4	No
3688	Nested Grid	436275.00	3730025.00	0.1658	0.0176	0.1203	0.0170	0.3017	0.0320	0.2190	0.0309	4	No
3689	Nested Grid	436375.00	3730025.00	0.1644	0.0161	0.1289	0.0159	0.2992	0.0293	0.2345	0.0289	4	No
3690	Nested Grid	436475.00	3730025.00	0.1597	0.0149	0.1477	0.0152	0.2906	0.0271	0.2689	0.0276	4	No
3691	Nested Grid	436575.00	3730025.00	0.1525	0.0138	0.1392	0.0137	0.2775	0.0250	0.2534	0.0250	4	No
3692	Nested Grid	436675.00	3730025.00	0.1435	0.0127	0.1269	0.0177	0.2612	0.0232	0.2309	0.0322	4	No
3693	Nested Grid	432675.00	3730125.00	0.1127	0.0129	0.0673	0.0112	0.2051	0.0235	0.1225	0.0203	4	No
3694	Nested Grid	432775.00	3730125.00	0.1124	0.0137	0.0668	0.0117	0.2046	0.0250	0.1216	0.0213	4	No
3695	Nested Grid	432875.00	3730125.00	0.1117	0.0146	0.0671	0.0126	0.2034	0.0266	0.1222	0.0228	4	No
3696	Nested Grid	432975.00	3730125.00	0.1107	0.0156	0.0699	0.0129	0.2014	0.0283	0.1271	0.0234	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
3697	Nested Grid	433075.00	3730125.00	0.1091	0.0166	0.0740	0.0137	0.1986	0.0302	0.1346	0.0249	4	No
3698	Nested Grid	436275.00	3730125.00	0.1655	0.0182	0.1288	0.0179	0.3012	0.0332	0.2345	0.0326	4	No
3699	Nested Grid	436375.00	3730125.00	0.1519	0.0165	0.1221	0.0163	0.2765	0.0301	0.2222	0.0297	4	No
3700	Nested Grid	436475.00	3730125.00	0.1380	0.0151	0.1265	0.0151	0.2511	0.0276	0.2302	0.0275	4	No
3701	Nested Grid	436575.00	3730125.00	0.1241	0.0139	0.0986	0.0203	0.2259	0.0254	0.1794	0.0370	4	No
3702	Nested Grid	436675.00	3730125.00	0.1110	0.0129	0.0946	0.0162	0.2020	0.0234	0.1722	0.0295	4	No
3703	Nested Grid	432675.00	3730225.00	0.1337	0.0133	0.0794	0.0113	0.2434	0.0241	0.1444	0.0205	4	No
3704	Nested Grid	432775.00	3730225.00	0.1365	0.0141	0.0818	0.0121	0.2485	0.0256	0.1488	0.0220	4	No
3705	Nested Grid	432875.00	3730225.00	0.1393	0.0150	0.0838	0.0128	0.2536	0.0272	0.1524	0.0233	4	No
3706	Nested Grid	432975.00	3730225.00	0.1421	0.0160	0.0861	0.0137	0.2586	0.0290	0.1568	0.0250	4	No
3707	Nested Grid	433075.00	3730225.00	0.1447	0.0170	0.0861	0.0142	0.2634	0.0310	0.1567	0.0258	4	No
3708	Nested Grid	436275.00	3730225.00	0.1195	0.0201	0.1037	0.0199	0.2175	0.0366	0.1887	0.0362	4	No
3709	Nested Grid	436375.00	3730225.00	0.1034	0.0188	0.0865	0.0199	0.1883	0.0341	0.1575	0.0362	4	No
3710	Nested Grid	436475.00	3730225.00	0.0892	0.0176	0.0735	0.0173	0.1624	0.0319	0.1338	0.0315	4	No
3711	Nested Grid	436575.00	3730225.00	0.0768	0.0165	0.0720	0.0180	0.1398	0.0300	0.1311	0.0327	4	No
3712	Nested Grid	436675.00	3730225.00	0.0660	0.0155	0.0694	0.0197	0.1202	0.0282	0.1262	0.0358	4	No
3713	Nested Grid	432675.00	3730325.00	0.1306	0.0128	0.0777	0.0109	0.2378	0.0234	0.1413	0.0199	4	No
3714	Nested Grid	432775.00	3730325.00	0.1351	0.0137	0.0809	0.0117	0.2459	0.0249	0.1473	0.0213	4	No
3715	Nested Grid	432875.00	3730325.00	0.1398	0.0146	0.0838	0.0125	0.2545	0.0266	0.1525	0.0227	4	No
3716	Nested Grid	432975.00	3730325.00	0.1448	0.0157	0.0873	0.0134	0.2636	0.0286	0.1589	0.0244	4	No
3717	Nested Grid	433075.00	3730325.00	0.1501	0.0169	0.0907	0.0144	0.2733	0.0307	0.1651	0.0261	4	No
3718	Nested Grid	436275.00	3730325.00	0.1235	0.0254	0.1208	0.0256	0.2248	0.0463	0.2198	0.0466	4	No
3719	Nested Grid	436375.00	3730325.00	0.1141	0.0232	0.0782	0.0295	0.2076	0.0423	0.1422	0.0537	4	No
3720	Nested Grid	436475.00	3730325.00	0.1059	0.0214	0.1043	0.0231	0.1926	0.0389	0.1897	0.0420	4	No
3721	Nested Grid	436575.00	3730325.00	0.0986	0.0197	0.0974	0.0199	0.1794	0.0359	0.1772	0.0363	4	No
3722	Nested Grid	436675.00	3730325.00	0.0921	0.0183	0.0621	0.0243	0.1677	0.0333	0.1131	0.0442	4	No
3723	Nested Grid	432675.00	3730425.00	0.1050	0.0132	0.0618	0.0110	0.1911	0.0241	0.1124	0.0201	4	No
3724	Nested Grid	432775.00	3730425.00	0.1088	0.0141	0.0650	0.0120	0.1979	0.0256	0.1184	0.0218	4	No
3725	Nested Grid	432875.00	3730425.00	0.1128	0.0150	0.0678	0.0128	0.2053	0.0272	0.1235	0.0233	4	No
3726	Nested Grid	432975.00	3730425.00	0.1171	0.0160	0.0711	0.0137	0.2132	0.0291	0.1293	0.0250	4	No
3727	Nested Grid	433075.00	3730425.00	0.1218	0.0171	0.0741	0.0147	0.2217	0.0312	0.1348	0.0267	4	No
3728	Nested Grid	436275.00	3730425.00	0.1444	0.0275	0.1079	0.0372	0.2627	0.0501	0.1964	0.0678	4	No
3729	Nested Grid	436375.00	3730425.00	0.1319	0.0250	0.0456	0.0347	0.2400	0.0455	0.0830	0.0631	4	No
3730	Nested Grid	436475.00	3730425.00	0.1211	0.0228	0.1066	0.0310	0.2204	0.0416	0.1939	0.0564	4	No
3731	Nested Grid	436575.00	3730425.00	0.1118	0.0210	0.1174	0.0266	0.2034	0.0382	0.2137	0.0484	4	No
3732	Nested Grid	436675.00	3730425.00	0.1036	0.0194	0.1077	0.0254	0.1886	0.0352	0.1960	0.0463	4	No
3733	Nested Grid	432675.00	3730525.00	0.1349	0.0134	0.0781	0.0110	0.2454	0.0243	0.1422	0.0201	4	No
3734	Nested Grid	432775.00	3730525.00	0.1402	0.0142	0.0817	0.0118	0.2552	0.0258	0.1487	0.0214	4	No
3735	Nested Grid	432875.00	3730525.00	0.1459	0.0151	0.0858	0.0126	0.2655	0.0275	0.1561	0.0230	4	No
3736	Nested Grid	432975.00	3730525.00	0.1519	0.0161	0.0912	0.0139	0.2764	0.0294	0.1661	0.0253	4	No
3737	Nested Grid	433075.00	3730525.00	0.1583	0.0173	0.0975	0.0153	0.2880	0.0314	0.1775	0.0278	4	No
3738	Nested Grid	436275.00	3730525.00	0.1208	0.0255	0.1226	0.0297	0.2198	0.0463	0.2231	0.0541	4	No
3739	Nested Grid	436375.00	3730525.00	0.1120	0.0233	0.0405	0.0284	0.2038	0.0424	0.0736	0.0516	4	No
3740	Nested Grid	436475.00	3730525.00	0.1042	0.0214	0.0243	0.0252	0.1896	0.0389	0.0443	0.0459	4	No
3741	Nested Grid	436575.00	3730525.00	0.0973	0.0198	0.0727	0.0260	0.1771	0.0360	0.1324	0.0474	4	No
3742	Nested Grid	436675.00	3730525.00	0.0911	0.0183	0.0346	0.0240	0.1658	0.0334	0.0630	0.0437	4	No
3743	Nested Grid	432675.00	3730625.00	0.1468	0.0131	0.0852	0.0108	0.2672	0.0238	0.1550	0.0197	4	No
3744	Nested Grid	432775.00	3730625.00	0.1505	0.0138	0.0876	0.0115	0.2740	0.0252	0.1595	0.0209	4	No
3745	Nested Grid	432875.00	3730625.00	0.1542	0.0147	0.0910	0.0124	0.2807	0.0267	0.1655	0.0225	4	No
3746	Nested Grid	432975.00	3730625.00	0.1578	0.0156	0.0942	0.0133	0.2872	0.0284	0.1715	0.0242	4	No
3747	Nested Grid	433075.00	3730625.00	0.1612	0.0166	0.0986	0.0146	0.2934	0.0302	0.1795	0.0265	4	No
3748	Nested Grid	436275.00	3730625.00	0.0996	0.0201	0.0908	0.0293	0.1812	0.0366	0.1652	0.0534	4	No
3749	Nested Grid	436375.00	3730625.00	0.0926	0.0188	0.0674	0.0277	0.1686	0.0342	0.1226	0.0504	4	No
3750	Nested Grid	436475.00	3730625.00	0.0858	0.0176	0.0381	0.0223	0.1562	0.0320	0.0693	0.0406	4	No
3751	Nested Grid	436575.00	3730625.00	0.0793	0.0165	0.0590	0.0237	0.1444	0.0300	0.1074	0.0432	4	No
3752	Nested Grid	436675.00	3730625.00	0.0732	0.0155	0.0317	0.0191	0.1332	0.0283	0.0578	0.0348	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
3753	Nested Grid	432675.00	3730725.00	0.1318	0.0125	0.0768	0.0105	0.2399	0.0228	0.1398	0.0190	4	No
3754	Nested Grid	432775.00	3730725.00	0.1320	0.0134	0.0770	0.0112	0.2402	0.0244	0.1402	0.0203	4	No
3755	Nested Grid	432875.00	3730725.00	0.1317	0.0144	0.0772	0.0120	0.2396	0.0262	0.1405	0.0218	4	No
3756	Nested Grid	432975.00	3730725.00	0.1308	0.0155	0.0774	0.0130	0.2380	0.0281	0.1408	0.0236	4	No
3757	Nested Grid	433075.00	3730725.00	0.1293	0.0166	0.0777	0.0142	0.2353	0.0302	0.1414	0.0259	4	No
3758	Nested Grid	436275.00	3730725.00	0.0992	0.0185	0.0950	0.0208	0.1805	0.0337	0.1729	0.0379	4	No
3759	Nested Grid	436375.00	3730725.00	0.0978	0.0171	0.0612	0.0254	0.1779	0.0311	0.1114	0.0462	4	No
3760	Nested Grid	436475.00	3730725.00	0.0952	0.0159	0.0433	0.0213	0.1732	0.0289	0.0788	0.0387	4	No
3761	Nested Grid	436575.00	3730725.00	0.0918	0.0148	0.0419	0.0178	0.1671	0.0268	0.0762	0.0325	4	No
3762	Nested Grid	436675.00	3730725.00	0.0879	0.0138	0.0401	0.0188	0.1600	0.0250	0.0729	0.0341	4	No
3763	Nested Grid	432675.00	3730825.00	0.0980	0.0129	0.0578	0.0110	0.1784	0.0234	0.1051	0.0199	4	No
3764	Nested Grid	432775.00	3730825.00	0.0949	0.0136	0.0573	0.0115	0.1726	0.0248	0.1043	0.0210	4	No
3765	Nested Grid	432875.00	3730825.00	0.0912	0.0144	0.0626	0.0121	0.1659	0.0262	0.1139	0.0221	4	No
3766	Nested Grid	432975.00	3730825.00	0.0907	0.0153	0.0681	0.0129	0.1651	0.0279	0.1239	0.0235	4	No
3767	Nested Grid	433075.00	3730825.00	0.0985	0.0165	0.0736	0.0140	0.1793	0.0300	0.1340	0.0255	4	No
3768	Nested Grid	436275.00	3730825.00	0.0797	0.0223	0.0512	0.0270	0.1450	0.0406	0.0931	0.0491	4	No
3769	Nested Grid	436375.00	3730825.00	0.0777	0.0193	0.0753	0.0244	0.1415	0.0351	0.1371	0.0443	4	No
3770	Nested Grid	436475.00	3730825.00	0.0810	0.0167	0.0353	0.0214	0.1474	0.0303	0.0642	0.0390	4	No
3771	Nested Grid	436575.00	3730825.00	0.0829	0.0144	0.0367	0.0162	0.1508	0.0261	0.0668	0.0295	4	No
3772	Nested Grid	436675.00	3730825.00	0.0835	0.0126	0.0375	0.0164	0.1520	0.0230	0.0683	0.0299	4	No
3773	Nested Grid	432675.00	3730925.00	0.0879	0.0128	0.0578	0.0113	0.1600	0.0232	0.1051	0.0206	4	No
3774	Nested Grid	432775.00	3730925.00	0.0955	0.0136	0.0612	0.0119	0.1738	0.0247	0.1113	0.0216	4	No
3775	Nested Grid	432875.00	3730925.00	0.1029	0.0144	0.0643	0.0123	0.1873	0.0261	0.1171	0.0224	4	No
3776	Nested Grid	432975.00	3730925.00	0.1098	0.0152	0.0680	0.0131	0.1999	0.0276	0.1237	0.0238	4	No
3777	Nested Grid	433075.00	3730925.00	0.1158	0.0160	0.0721	0.0138	0.2108	0.0291	0.1312	0.0251	4	No
3778	Nested Grid	436275.00	3730925.00	0.0776	0.0236	0.0352	0.0290	0.1413	0.0429	0.0641	0.0527	4	No
3779	Nested Grid	436375.00	3730925.00	0.0705	0.0212	0.0605	0.0277	0.1284	0.0386	0.1102	0.0504	4	No
3780	Nested Grid	436475.00	3730925.00	0.0653	0.0190	0.0355	0.0232	0.1188	0.0345	0.0646	0.0422	4	No
3781	Nested Grid	436575.00	3730925.00	0.0608	0.0168	0.0237	0.0154	0.1107	0.0306	0.0432	0.0280	4	No
3782	Nested Grid	436675.00	3730925.00	0.0633	0.0149	0.0264	0.0147	0.1152	0.0271	0.0480	0.0268	4	No
3783	Nested Grid	432675.00	3731025.00	0.1026	0.0124	0.0644	0.0111	0.1867	0.0226	0.1171	0.0202	4	No
3784	Nested Grid	432775.00	3731025.00	0.1068	0.0129	0.0677	0.0116	0.1944	0.0235	0.1232	0.0211	4	No
3785	Nested Grid	432875.00	3731025.00	0.1099	0.0134	0.0692	0.0119	0.2000	0.0244	0.1260	0.0217	4	No
3786	Nested Grid	432975.00	3731025.00	0.1114	0.0143	0.0709	0.0128	0.2027	0.0260	0.1291	0.0233	4	No
3787	Nested Grid	433075.00	3731025.00	0.1110	0.0155	0.0726	0.0141	0.2020	0.0281	0.1320	0.0257	4	No
3788	Nested Grid	436275.00	3731025.00	0.0746	0.0222	0.0196	0.0255	0.1358	0.0404	0.0357	0.0463	4	No
3789	Nested Grid	436375.00	3731025.00	0.0688	0.0210	0.0168	0.0241	0.1252	0.0381	0.0306	0.0439	4	No
3790	Nested Grid	436475.00	3731025.00	0.0644	0.0195	0.0153	0.0219	0.1172	0.0355	0.0279	0.0398	4	No
3791	Nested Grid	436575.00	3731025.00	0.0598	0.0179	0.0131	0.0184	0.1088	0.0326	0.0238	0.0334	4	No
3792	Nested Grid	436675.00	3731025.00	0.0552	0.0163	0.0184	0.0144	0.1004	0.0297	0.0335	0.0262	4	No
3793	Nested Grid	432675.00	3731125.00	0.1017	0.0119	0.0620	0.0102	0.1851	0.0216	0.1129	0.0186	4	No
3794	Nested Grid	432775.00	3731125.00	0.1009	0.0127	0.0632	0.0113	0.1836	0.0231	0.1150	0.0205	4	No
3795	Nested Grid	432875.00	3731125.00	0.0984	0.0135	0.0610	0.0118	0.1791	0.0246	0.1111	0.0215	4	No
3796	Nested Grid	432975.00	3731125.00	0.0947	0.0143	0.0630	0.0126	0.1723	0.0261	0.1146	0.0230	4	No
3797	Nested Grid	433075.00	3731125.00	0.1027	0.0151	0.0650	0.0136	0.1869	0.0274	0.1183	0.0248	4	No
3798	Nested Grid	436275.00	3731125.00	0.0716	0.0188	0.0296	0.0240	0.1303	0.0343	0.0538	0.0437	4	No
3799	Nested Grid	436375.00	3731125.00	0.0665	0.0174	0.0174	0.0181	0.1210	0.0340	0.0316	0.0329	4	No
3800	Nested Grid	436475.00	3731125.00	0.0622	0.0182	0.0118	0.0161	0.1131	0.0331	0.0215	0.0292	4	No
3801	Nested Grid	436575.00	3731125.00	0.0572	0.0174	0.0094	0.0148	0.1041	0.0317	0.0171	0.0270	4	No
3802	Nested Grid	436675.00	3731125.00	0.0546	0.0164	0.0108	0.0143	0.0994	0.0299	0.0197	0.0261	4	No
3803	Nested Grid	432675.00	3731225.00	0.0875	0.0119	0.0537	0.0102	0.1592	0.0217	0.0976	0.0185	4	No
3804	Nested Grid	432775.00	3731225.00	0.0876	0.0125	0.0546	0.0106	0.1594	0.0227	0.0993	0.0193	4	No
3805	Nested Grid	432875.00	3731225.00	0.1010	0.0130	0.0605	0.0111	0.1838	0.0236	0.1101	0.0201	4	No
3806	Nested Grid	432975.00	3731225.00	0.1138	0.0134	0.0685	0.0114	0.2071	0.0243	0.1247	0.0208	4	No
3807	Nested Grid	433075.00	3731225.00	0.1248	0.0141	0.0761	0.0122	0.2271	0.0257	0.1386	0.0222	4	No
3808	Nested Grid	436275.00	3731225.00	0.0729	0.0156	0.0277	0.0218	0.1327	0.0284	0.0504	0.0396	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
3809	Nested Grid	436375.00	3731225.00	0.0645	0.0153	0.0151	0.0155	0.1173	0.0278	0.0275	0.0282	4	No
3810	Nested Grid	436475.00	3731225.00	0.0600	0.0156	0.0128	0.0149	0.1092	0.0284	0.0233	0.0272	4	No
3811	Nested Grid	436575.00	3731225.00	0.0562	0.0156	0.0106	0.0143	0.1022	0.0283	0.0193	0.0260	4	No
3812	Nested Grid	436675.00	3731225.00	0.0529	0.0153	0.0086	0.0136	0.0963	0.0278	0.0156	0.0248	4	No
3813	Nested Grid	432675.00	3731325.00	0.0989	0.0113	0.0592	0.0097	0.1800	0.0205	0.1077	0.0177	4	No
3814	Nested Grid	432775.00	3731325.00	0.1098	0.0115	0.0657	0.0099	0.1998	0.0210	0.1196	0.0180	4	No
3815	Nested Grid	432875.00	3731325.00	0.1189	0.0124	0.0714	0.0106	0.2163	0.0225	0.1299	0.0193	4	No
3816	Nested Grid	432975.00	3731325.00	0.1251	0.0134	0.0754	0.0115	0.2276	0.0244	0.1373	0.0209	4	No
3817	Nested Grid	433075.00	3731325.00	0.1274	0.0143	0.0773	0.0123	0.2319	0.0261	0.1407	0.0224	4	No
3818	Nested Grid	436275.00	3731325.00	0.0771	0.0154	0.0181	0.0158	0.1404	0.0281	0.0329	0.0287	4	No
3819	Nested Grid	436375.00	3731325.00	0.0683	0.0142	0.0170	0.0150	0.1243	0.0258	0.0308	0.0274	4	No
3820	Nested Grid	436475.00	3731325.00	0.0601	0.0128	0.0153	0.0146	0.1093	0.0233	0.0278	0.0265	4	No
3821	Nested Grid	436575.00	3731325.00	0.0543	0.0129	0.0133	0.0139	0.0988	0.0235	0.0242	0.0253	4	No
3822	Nested Grid	436675.00	3731325.00	0.0513	0.0132	0.0113	0.0132	0.0933	0.0240	0.0206	0.0240	4	No
3823	Nested Grid	432675.00	3731425.00	0.1134	0.0110	0.0692	0.0098	0.2065	0.0200	0.1260	0.0178	4	No
3824	Nested Grid	432775.00	3731425.00	0.1184	0.0118	0.0717	0.0103	0.2155	0.0215	0.1306	0.0188	4	No
3825	Nested Grid	432875.00	3731425.00	0.1200	0.0125	0.0724	0.0108	0.2185	0.0228	0.1317	0.0197	4	No
3826	Nested Grid	432975.00	3731425.00	0.1177	0.0132	0.0729	0.0117	0.2143	0.0240	0.1327	0.0214	4	No
3827	Nested Grid	433075.00	3731425.00	0.1112	0.0137	0.0678	0.0119	0.2024	0.0249	0.1233	0.0216	4	No
3828	Nested Grid	436275.00	3731425.00	0.0843	0.0172	0.0172	0.0151	0.1534	0.0314	0.0312	0.0274	4	No
3829	Nested Grid	436375.00	3731425.00	0.0699	0.0142	0.0172	0.0145	0.1272	0.0258	0.0313	0.0264	4	No
3830	Nested Grid	436475.00	3731425.00	0.0636	0.0129	0.0165	0.0140	0.1157	0.0235	0.0300	0.0254	4	No
3831	Nested Grid	436575.00	3731425.00	0.0560	0.0118	0.0152	0.0133	0.1019	0.0215	0.0277	0.0243	4	No
3832	Nested Grid	436675.00	3731425.00	0.0509	0.0108	0.0136	0.0128	0.0926	0.0197	0.0248	0.0233	4	No
3833	Nested Grid	432675.00	3731525.00	0.1136	0.0111	0.0717	0.0102	0.2067	0.0202	0.1305	0.0186	4	No
3834	Nested Grid	432775.00	3731525.00	0.1113	0.0116	0.0685	0.0104	0.2025	0.0211	0.1247	0.0189	4	No
3835	Nested Grid	432875.00	3731525.00	0.1054	0.0120	0.0639	0.0105	0.1918	0.0218	0.1163	0.0191	4	No
3836	Nested Grid	432975.00	3731525.00	0.0961	0.0127	0.0591	0.0113	0.1750	0.0232	0.1075	0.0205	4	No
3837	Nested Grid	433075.00	3731525.00	0.0840	0.0135	0.0595	0.0122	0.1528	0.0245	0.1083	0.0222	4	No
3838	Nested Grid	436275.00	3731525.00	0.1002	0.0182	0.0149	0.0144	0.1824	0.0331	0.0271	0.0262	4	No
3839	Nested Grid	436375.00	3731525.00	0.0796	0.0158	0.0160	0.0138	0.1449	0.0288	0.0291	0.0251	4	No
3840	Nested Grid	436475.00	3731525.00	0.0634	0.0133	0.0163	0.0135	0.1154	0.0242	0.0296	0.0245	4	No
3841	Nested Grid	436575.00	3731525.00	0.0589	0.0118	0.0159	0.0128	0.1073	0.0214	0.0290	0.0234	4	No
3842	Nested Grid	436675.00	3731525.00	0.0533	0.0109	0.0150	0.0123	0.0971	0.0199	0.0273	0.0225	4	No
3843	Nested Grid	432675.00	3731625.00	0.1003	0.0107	0.0624	0.0097	0.1825	0.0194	0.1135	0.0177	4	No
3844	Nested Grid	432775.00	3731625.00	0.0920	0.0112	0.0574	0.0102	0.1675	0.0204	0.1044	0.0186	4	No
3845	Nested Grid	432875.00	3731625.00	0.0813	0.0119	0.0528	0.0105	0.1480	0.0216	0.0962	0.0192	4	No
3846	Nested Grid	432975.00	3731625.00	0.0800	0.0124	0.0540	0.0110	0.1457	0.0225	0.0984	0.0199	4	No
3847	Nested Grid	433075.00	3731625.00	0.0846	0.0127	0.0546	0.0113	0.1539	0.0230	0.0993	0.0206	4	No
3848	Nested Grid	436275.00	3731625.00	0.1044	0.0180	0.0145	0.0147	0.1899	0.0327	0.0264	0.0268	4	No
3849	Nested Grid	436375.00	3731625.00	0.0925	0.0165	0.0137	0.0133	0.1684	0.0300	0.0250	0.0242	4	No
3850	Nested Grid	436475.00	3731625.00	0.0752	0.0146	0.0149	0.0128	0.1369	0.0265	0.0270	0.0232	4	No
3851	Nested Grid	436575.00	3731625.00	0.0575	0.0124	0.0154	0.0123	0.1047	0.0226	0.0280	0.0224	4	No
3852	Nested Grid	436675.00	3731625.00	0.0545	0.0107	0.0153	0.0119	0.0992	0.0195	0.0278	0.0216	4	No
3853	Nested Grid	432675.00	3731725.00	0.0788	0.0105	0.0484	0.0095	0.1433	0.0192	0.0881	0.0173	4	No
3854	Nested Grid	432775.00	3731725.00	0.0740	0.0110	0.0497	0.0103	0.1346	0.0200	0.0904	0.0187	4	No
3855	Nested Grid	432875.00	3731725.00	0.0794	0.0113	0.0529	0.0105	0.1445	0.0206	0.0963	0.0191	4	No
3856	Nested Grid	432975.00	3731725.00	0.0817	0.0115	0.0544	0.0106	0.1487	0.0209	0.0991	0.0193	4	No
3857	Nested Grid	433075.00	3731725.00	0.0803	0.0122	0.0530	0.0110	0.1461	0.0222	0.0965	0.0201	4	No
3858	Nested Grid	436275.00	3731725.00	0.0965	0.0168	0.0215	0.0149	0.1756	0.0306	0.0391	0.0270	4	No
3859	Nested Grid	436375.00	3731725.00	0.0952	0.0163	0.0135	0.0138	0.1733	0.0296	0.0246	0.0251	4	No
3860	Nested Grid	436475.00	3731725.00	0.0857	0.0151	0.0127	0.0122	0.1560	0.0274	0.0230	0.0223	4	No
3861	Nested Grid	436575.00	3731725.00	0.0711	0.0135	0.0139	0.0118	0.1295	0.0245	0.0252	0.0215	4	No
3862	Nested Grid	436675.00	3731725.00	0.0550	0.0117	0.0145	0.0114	0.1001	0.0213	0.0264	0.0208	4	No
3863	Nested Grid	432675.00	3731825.00	0.0743	0.0102	0.0466	0.0090	0.1352	0.0185	0.0847	0.0163	4	No
3864	Nested Grid	432775.00	3731825.00	0.0778	0.0103	0.0504	0.0094	0.1415	0.0188	0.0918	0.0171	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
3865	Nested Grid	432875.00	3731825.00	0.0781	0.0107	0.0521	0.0100	0.1422	0.0195	0.0949	0.0182	4	No
3866	Nested Grid	432975.00	3731825.00	0.0751	0.0115	0.0504	0.0107	0.1367	0.0209	0.0917	0.0194	4	No
3867	Nested Grid	433075.00	3731825.00	0.0814	0.0127	0.0547	0.0118	0.1482	0.0231	0.0996	0.0215	4	No
3868	Nested Grid	436275.00	3731825.00	0.0881	0.0161	0.0280	0.0135	0.1603	0.0293	0.0510	0.0245	4	No
3869	Nested Grid	436375.00	3731825.00	0.0879	0.0153	0.0200	0.0124	0.1600	0.0278	0.0363	0.0225	4	No
3870	Nested Grid	436475.00	3731825.00	0.0874	0.0148	0.0126	0.0123	0.1590	0.0270	0.0230	0.0224	4	No
3871	Nested Grid	436575.00	3731825.00	0.0796	0.0139	0.0117	0.0115	0.1449	0.0252	0.0213	0.0210	4	No
3872	Nested Grid	436675.00	3731825.00	0.0673	0.0125	0.0129	0.0110	0.1225	0.0228	0.0235	0.0199	4	No
3873	Nested Grid	432675.00	3731925.00	0.0753	0.0095	0.0469	0.0084	0.1371	0.0173	0.0854	0.0152	4	No
3874	Nested Grid	432775.00	3731925.00	0.0741	0.0101	0.0465	0.0089	0.1349	0.0183	0.0846	0.0162	4	No
3875	Nested Grid	432875.00	3731925.00	0.0720	0.0109	0.0457	0.0097	0.1310	0.0198	0.0832	0.0177	4	No
3876	Nested Grid	432975.00	3731925.00	0.0806	0.0119	0.0527	0.0109	0.1466	0.0216	0.0959	0.0198	4	No
3877	Nested Grid	433075.00	3731925.00	0.0855	0.0127	0.0584	0.0120	0.1556	0.0230	0.1063	0.0217	4	No
3878	Nested Grid	436275.00	3731925.00	0.0884	0.0157	0.0345	0.0134	0.1608	0.0285	0.0628	0.0244	4	No
3879	Nested Grid	436375.00	3731925.00	0.0800	0.0146	0.0262	0.0116	0.1455	0.0266	0.0476	0.0211	4	No
3880	Nested Grid	436475.00	3731925.00	0.0806	0.0140	0.0186	0.0113	0.1467	0.0254	0.0338	0.0206	4	No
3881	Nested Grid	436575.00	3731925.00	0.0805	0.0136	0.0118	0.0116	0.1465	0.0248	0.0215	0.0211	4	No
3882	Nested Grid	436675.00	3731925.00	0.0742	0.0128	0.0109	0.0109	0.1351	0.0233	0.0198	0.0197	4	No
3883	Nested Grid	432675.00	3732025.00	0.0698	0.0094	0.0437	0.0084	0.1271	0.0171	0.0796	0.0152	4	No
3884	Nested Grid	432775.00	3732025.00	0.0722	0.0103	0.0449	0.0091	0.1314	0.0188	0.0818	0.0165	4	No
3885	Nested Grid	432875.00	3732025.00	0.0794	0.0111	0.0500	0.0099	0.1445	0.0203	0.0910	0.0180	4	No
3886	Nested Grid	432975.00	3732025.00	0.0830	0.0118	0.0544	0.0108	0.1510	0.0214	0.0990	0.0197	4	No
3887	Nested Grid	433075.00	3732025.00	0.0821	0.0121	0.0556	0.0114	0.1493	0.0221	0.1012	0.0207	4	No
3888	Nested Grid	436275.00	3732025.00	0.0971	0.0147	0.0410	0.0116	0.1768	0.0267	0.0746	0.0211	4	No
3889	Nested Grid	436375.00	3732025.00	0.0812	0.0143	0.0315	0.0118	0.1477	0.0260	0.0573	0.0215	4	No
3890	Nested Grid	436475.00	3732025.00	0.0730	0.0133	0.0244	0.0108	0.1328	0.0242	0.0445	0.0197	4	No
3891	Nested Grid	436575.00	3732025.00	0.0742	0.0128	0.0174	0.0110	0.1351	0.0233	0.0316	0.0200	4	No
3892	Nested Grid	436675.00	3732025.00	0.0745	0.0125	0.0111	0.0109	0.1356	0.0228	0.0202	0.0198	4	No
3893	Nested Grid	432675.00	3732125.00	0.0721	0.0098	0.0451	0.0087	0.1312	0.0178	0.0821	0.0159	4	No
3894	Nested Grid	432775.00	3732125.00	0.0780	0.0105	0.0486	0.0092	0.1419	0.0190	0.0884	0.0168	4	No
3895	Nested Grid	432875.00	3732125.00	0.0804	0.0110	0.0507	0.0098	0.1463	0.0199	0.0922	0.0178	4	No
3896	Nested Grid	432975.00	3732125.00	0.0786	0.0112	0.0505	0.0102	0.1431	0.0204	0.0919	0.0185	4	No
3897	Nested Grid	433075.00	3732125.00	0.0726	0.0112	0.0470	0.0102	0.1320	0.0203	0.0856	0.0185	4	No
3898	Nested Grid	436275.00	3732125.00	0.1015	0.0133	0.0440	0.0108	0.1848	0.0242	0.0801	0.0197	4	No
3899	Nested Grid	436375.00	3732125.00	0.0910	0.0135	0.0382	0.0120	0.1657	0.0246	0.0694	0.0219	4	No
3900	Nested Grid	436475.00	3732125.00	0.0748	0.0131	0.0291	0.0124	0.1361	0.0239	0.0529	0.0225	4	No
3901	Nested Grid	436575.00	3732125.00	0.0669	0.0122	0.0229	0.0103	0.1217	0.0222	0.0416	0.0187	4	No
3902	Nested Grid	436675.00	3732125.00	0.0687	0.0118	0.0162	0.0101	0.1249	0.0215	0.0296	0.0184	4	No
3903	Nested Grid	432675.00	3732225.00	0.0764	0.0098	0.0488	0.0090	0.1391	0.0179	0.0888	0.0163	4	No
3904	Nested Grid	432775.00	3732225.00	0.0778	0.0102	0.0487	0.0091	0.1416	0.0186	0.0886	0.0165	4	No
3905	Nested Grid	432875.00	3732225.00	0.0753	0.0104	0.0473	0.0093	0.1371	0.0189	0.0862	0.0168	4	No
3906	Nested Grid	432975.00	3732225.00	0.0690	0.0104	0.0435	0.0093	0.1255	0.0189	0.0791	0.0169	4	No
3907	Nested Grid	433075.00	3732225.00	0.0682	0.0108	0.0441	0.0097	0.1242	0.0196	0.0802	0.0177	4	No
3908	Nested Grid	436275.00	3732225.00	0.0991	0.0121	0.0430	0.0103	0.1803	0.0220	0.0783	0.0187	4	No
3909	Nested Grid	436375.00	3732225.00	0.0969	0.0124	0.0420	0.0114	0.1764	0.0226	0.0763	0.0208	4	No
3910	Nested Grid	436475.00	3732225.00	0.0852	0.0125	0.0354	0.0117	0.1551	0.0228	0.0645	0.0212	4	No
3911	Nested Grid	436575.00	3732225.00	0.0691	0.0121	0.0274	0.0106	0.1258	0.0220	0.0499	0.0193	4	No
3912	Nested Grid	436675.00	3732225.00	0.0615	0.0113	0.0215	0.0095	0.1119	0.0205	0.0391	0.0173	4	No
3913	Nested Grid	432675.00	3732325.00	0.0752	0.0096	0.0488	0.0089	0.1369	0.0174	0.0888	0.0161	4	No
3914	Nested Grid	432775.00	3732325.00	0.0721	0.0097	0.0453	0.0087	0.1313	0.0176	0.0825	0.0157	4	No
3915	Nested Grid	432875.00	3732325.00	0.0656	0.0097	0.0413	0.0087	0.1193	0.0177	0.0752	0.0159	4	No
3916	Nested Grid	432975.00	3732325.00	0.0663	0.0100	0.0436	0.0092	0.1206	0.0182	0.0793	0.0168	4	No
3917	Nested Grid	433075.00	3732325.00	0.0713	0.0101	0.0459	0.0091	0.1298	0.0184	0.0835	0.0165	4	No
3918	Nested Grid	436275.00	3732325.00	0.0911	0.0122	0.0388	0.0124	0.1657	0.0221	0.0706	0.0225	4	No
3919	Nested Grid	436375.00	3732325.00	0.0966	0.0111	0.0422	0.0097	0.1758	0.0203	0.0768	0.0176	4	No
3920	Nested Grid	436475.00	3732325.00	0.0922	0.0116	0.0398	0.0099	0.1678	0.0212	0.0724	0.0179	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
3921	Nested Grid	436575.00	3732325.00	0.0798	0.0117	0.0328	0.0101	0.1452	0.0212	0.0597	0.0184	4	No
3922	Nested Grid	436675.00	3732325.00	0.0641	0.0112	0.0259	0.0098	0.1166	0.0204	0.0471	0.0178	4	No
3923	Nested Grid	432675.00	3732425.00	0.0691	0.0090	0.0443	0.0083	0.1257	0.0164	0.0807	0.0151	4	No
3924	Nested Grid	432775.00	3732425.00	0.0624	0.0091	0.0394	0.0082	0.1135	0.0165	0.0717	0.0150	4	No
3925	Nested Grid	432875.00	3732425.00	0.0644	0.0094	0.0410	0.0084	0.1172	0.0170	0.0747	0.0153	4	No
3926	Nested Grid	432975.00	3732425.00	0.0692	0.0094	0.0458	0.0087	0.1259	0.0171	0.0834	0.0159	4	No
3927	Nested Grid	433075.00	3732425.00	0.0699	0.0092	0.0466	0.0086	0.1272	0.0167	0.0847	0.0156	4	No
3928	Nested Grid	436275.00	3732425.00	0.0794	0.0120	0.0325	0.0133	0.1445	0.0218	0.0592	0.0242	4	No
3929	Nested Grid	436375.00	3732425.00	0.0909	0.0110	0.0392	0.0101	0.1654	0.0200	0.0714	0.0183	4	No
3930	Nested Grid	436475.00	3732425.00	0.0937	0.0105	0.0411	0.0091	0.1705	0.0192	0.0747	0.0166	4	No
3931	Nested Grid	436575.00	3732425.00	0.0875	0.0109	0.0376	0.0092	0.1593	0.0198	0.0684	0.0168	4	No
3932	Nested Grid	436675.00	3732425.00	0.0747	0.0109	0.0304	0.0101	0.1359	0.0198	0.0552	0.0183	4	No
3933	Nested Grid	432675.00	3732525.00	0.0594	0.0085	0.0387	0.0080	0.1081	0.0155	0.0705	0.0145	4	No
3934	Nested Grid	432775.00	3732525.00	0.0627	0.0088	0.0408	0.0081	0.1140	0.0160	0.0742	0.0147	4	No
3935	Nested Grid	432875.00	3732525.00	0.0672	0.0088	0.0430	0.0080	0.1223	0.0160	0.0782	0.0145	4	No
3936	Nested Grid	432975.00	3732525.00	0.0680	0.0086	0.0445	0.0079	0.1238	0.0157	0.0810	0.0144	4	No
3937	Nested Grid	433075.00	3732525.00	0.0645	0.0089	0.0432	0.0083	0.1174	0.0161	0.0786	0.0151	4	No
3938	Nested Grid	436275.00	3732525.00	0.0662	0.0115	0.0256	0.0137	0.1205	0.0210	0.0465	0.0250	4	No
3939	Nested Grid	436375.00	3732525.00	0.0813	0.0110	0.0340	0.0103	0.1479	0.0199	0.0618	0.0188	4	No
3940	Nested Grid	436475.00	3732525.00	0.0900	0.0100	0.0392	0.0088	0.1638	0.0181	0.0714	0.0160	4	No
3941	Nested Grid	436575.00	3732525.00	0.0904	0.0100	0.0396	0.0086	0.1645	0.0181	0.0721	0.0156	4	No
3942	Nested Grid	436675.00	3732525.00	0.0829	0.0102	0.0354	0.0093	0.1508	0.0186	0.0643	0.0170	4	No
3943	Nested Grid	432675.00	3732625.00	0.0610	0.0082	0.0416	0.0079	0.1110	0.0150	0.0757	0.0143	4	No
3944	Nested Grid	432775.00	3732625.00	0.0653	0.0083	0.0430	0.0077	0.1189	0.0150	0.0782	0.0140	4	No
3945	Nested Grid	432875.00	3732625.00	0.0662	0.0081	0.0427	0.0074	0.1206	0.0147	0.0778	0.0134	4	No
3946	Nested Grid	432975.00	3732625.00	0.0632	0.0083	0.0409	0.0076	0.1150	0.0151	0.0744	0.0138	4	No
3947	Nested Grid	433075.00	3732625.00	0.0644	0.0086	0.0419	0.0078	0.1172	0.0156	0.0763	0.0143	4	No
3948	Nested Grid	436275.00	3732625.00	0.0607	0.0109	0.0190	0.0142	0.1105	0.0199	0.0346	0.0259	4	No
3949	Nested Grid	436375.00	3732625.00	0.0695	0.0107	0.0276	0.0126	0.1265	0.0195	0.0502	0.0230	4	No
3950	Nested Grid	436475.00	3732625.00	0.0823	0.0100	0.0350	0.0098	0.1497	0.0183	0.0636	0.0178	4	No
3951	Nested Grid	436575.00	3732625.00	0.0885	0.0091	0.0389	0.0084	0.1611	0.0165	0.0707	0.0153	4	No
3952	Nested Grid	436675.00	3732625.00	0.0869	0.0095	0.0381	0.0087	0.1582	0.0172	0.0693	0.0159	4	No
3953	Nested Grid	432675.00	3732725.00	0.0636	0.0078	0.0417	0.0072	0.1158	0.0141	0.0758	0.0132	4	No
3954	Nested Grid	432775.00	3732725.00	0.0646	0.0076	0.0442	0.0073	0.1175	0.0138	0.0805	0.0132	4	No
3955	Nested Grid	432875.00	3732725.00	0.0619	0.0078	0.0403	0.0072	0.1126	0.0141	0.0733	0.0131	4	No
3956	Nested Grid	432975.00	3732725.00	0.0620	0.0080	0.0401	0.0074	0.1128	0.0146	0.0730	0.0134	4	No
3957	Nested Grid	433075.00	3732725.00	0.0652	0.0081	0.0430	0.0075	0.1187	0.0148	0.0783	0.0137	4	No
3958	Nested Grid	436275.00	3732725.00	0.0552	0.0102	0.0134	0.0133	0.1005	0.0186	0.0244	0.0242	4	No
3959	Nested Grid	436375.00	3732725.00	0.0579	0.0103	0.0212	0.0142	0.1053	0.0187	0.0387	0.0259	4	No
3960	Nested Grid	436475.00	3732725.00	0.0720	0.0099	0.0293	0.0128	0.1311	0.0181	0.0534	0.0233	4	No
3961	Nested Grid	436575.00	3732725.00	0.0826	0.0092	0.0356	0.0112	0.1503	0.0167	0.0648	0.0203	4	No
3962	Nested Grid	436675.00	3732725.00	0.0865	0.0086	0.0382	0.0081	0.1575	0.0156	0.0695	0.0147	4	No
3963	Nested Grid	432675.00	3732825.00	0.0630	0.0072	0.0412	0.0067	0.1146	0.0131	0.0751	0.0122	4	No
3964	Nested Grid	432775.00	3732825.00	0.0606	0.0073	0.0407	0.0069	0.1103	0.0133	0.0740	0.0126	4	No
3965	Nested Grid	432875.00	3732825.00	0.0596	0.0076	0.0403	0.0072	0.1085	0.0138	0.0733	0.0130	4	No
3966	Nested Grid	432975.00	3732825.00	0.0633	0.0077	0.0417	0.0071	0.1153	0.0139	0.0759	0.0130	4	No
3967	Nested Grid	433075.00	3732825.00	0.0785	0.0076	0.0480	0.0070	0.1428	0.0138	0.0873	0.0128	4	No
3968	Nested Grid	436275.00	3732825.00	0.0487	0.0094	0.0139	0.0122	0.0886	0.0172	0.0253	0.0221	4	No
3969	Nested Grid	436375.00	3732825.00	0.0540	0.0098	0.0156	0.0135	0.0982	0.0177	0.0283	0.0246	4	No
3970	Nested Grid	436475.00	3732825.00	0.0607	0.0097	0.0233	0.0140	0.1104	0.0176	0.0424	0.0255	4	No
3971	Nested Grid	436575.00	3732825.00	0.0738	0.0092	0.0307	0.0121	0.1344	0.0167	0.0559	0.0220	4	No
3972	Nested Grid	436675.00	3732825.00	0.0823	0.0084	0.0359	0.0083	0.1497	0.0153	0.0652	0.0152	4	No
3973	Nested Grid	432675.00	3732925.00	0.0594	0.0069	0.0386	0.0064	0.1081	0.0125	0.0703	0.0116	4	No
3974	Nested Grid	432775.00	3732925.00	0.0573	0.0071	0.0375	0.0066	0.1043	0.0130	0.0682	0.0121	4	No
3975	Nested Grid	432875.00	3732925.00	0.0614	0.0072	0.0408	0.0068	0.1118	0.0132	0.0743	0.0124	4	No
3976	Nested Grid	432975.00	3732925.00	0.0710	0.0072	0.0448	0.0068	0.1293	0.0131	0.0815	0.0124	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
3977	Nested Grid	433075.00	3732925.00	0.0907	0.0070	0.0561	0.0065	0.1651	0.0127	0.1021	0.0119	4	No
3978	Nested Grid	433175.00	3732925.00	0.1072	0.0066	0.0660	0.0062	0.1950	0.0120	0.1202	0.0112	4	No
3979	Nested Grid	433275.00	3732925.00	0.1168	0.0076	0.0720	0.0070	0.2125	0.0138	0.1310	0.0128	4	No
3980	Nested Grid	433375.00	3732925.00	0.1172	0.0084	0.0739	0.0079	0.2133	0.0152	0.1344	0.0144	4	No
3981	Nested Grid	433475.00	3732925.00	0.1080	0.0089	0.0725	0.0087	0.1965	0.0163	0.1319	0.0158	4	No
3982	Nested Grid	433575.00	3732925.00	0.0908	0.0092	0.0591	0.0089	0.1653	0.0168	0.1076	0.0161	4	No
3983	Nested Grid	433675.00	3732925.00	0.0691	0.0092	0.0447	0.0088	0.1258	0.0167	0.0813	0.0160	4	No
3984	Nested Grid	433775.00	3732925.00	0.0479	0.0088	0.0375	0.0084	0.0872	0.0159	0.0683	0.0153	4	No
3985	Nested Grid	433875.00	3732925.00	0.0469	0.0087	0.0367	0.0084	0.0853	0.0159	0.0667	0.0153	4	No
3986	Nested Grid	433975.00	3732925.00	0.0517	0.0097	0.0418	0.0094	0.0940	0.0176	0.0760	0.0172	4	No
3987	Nested Grid	434075.00	3732925.00	0.0586	0.0103	0.0500	0.0102	0.1067	0.0187	0.0909	0.0185	4	No
3988	Nested Grid	434175.00	3732925.00	0.0602	0.0105	0.0601	0.0105	0.1096	0.0191	0.1093	0.0191	4	No
3989	Nested Grid	434275.00	3732925.00	0.0624	0.0101	0.0589	0.0101	0.1135	0.0184	0.1071	0.0183	4	No
3990	Nested Grid	434375.00	3732925.00	0.0631	0.0093	0.0593	0.0092	0.1149	0.0169	0.1080	0.0168	4	No
3991	Nested Grid	434475.00	3732925.00	0.0569	0.0090	0.0509	0.0089	0.1036	0.0164	0.0927	0.0162	4	No
3992	Nested Grid	434575.00	3732925.00	0.0524	0.0094	0.0529	0.0113	0.0953	0.0171	0.0964	0.0205	4	No
3993	Nested Grid	434675.00	3732925.00	0.0676	0.0098	0.0368	0.0145	0.1230	0.0177	0.0670	0.0264	4	No
3994	Nested Grid	434775.00	3732925.00	0.0770	0.0105	0.0344	0.0143	0.1402	0.0191	0.0626	0.0261	4	No
3995	Nested Grid	434875.00	3732925.00	0.0773	0.0107	0.0342	0.0148	0.1408	0.0195	0.0622	0.0270	4	No
3996	Nested Grid	434975.00	3732925.00	0.0680	0.0104	0.0292	0.0139	0.1238	0.0189	0.0532	0.0252	4	No
3997	Nested Grid	435075.00	3732925.00	0.0683	0.0107	0.0305	0.0114	0.1243	0.0194	0.0556	0.0208	4	No
3998	Nested Grid	435175.00	3732925.00	0.0652	0.0113	0.0289	0.0102	0.1187	0.0205	0.0526	0.0185	4	No
3999	Nested Grid	435275.00	3732925.00	0.0595	0.0112	0.0232	0.0095	0.1083	0.0204	0.0423	0.0172	4	No
4000	Nested Grid	435375.00	3732925.00	0.0518	0.0104	0.0181	0.0082	0.0942	0.0190	0.0329	0.0150	4	No
4001	Nested Grid	435475.00	3732925.00	0.0394	0.0091	0.0150	0.0081	0.0717	0.0166	0.0274	0.0148	4	No
4002	Nested Grid	435575.00	3732925.00	0.0482	0.0086	0.0208	0.0082	0.0877	0.0157	0.0379	0.0149	4	No
4003	Nested Grid	435675.00	3732925.00	0.0560	0.0091	0.0251	0.0093	0.1020	0.0165	0.0457	0.0169	4	No
4004	Nested Grid	435775.00	3732925.00	0.0586	0.0091	0.0266	0.0101	0.1066	0.0166	0.0484	0.0184	4	No
4005	Nested Grid	435875.00	3732925.00	0.0551	0.0088	0.0247	0.0096	0.1003	0.0160	0.0450	0.0174	4	No
4006	Nested Grid	435975.00	3732925.00	0.0467	0.0082	0.0201	0.0093	0.0850	0.0149	0.0366	0.0169	4	No
4007	Nested Grid	436075.00	3732925.00	0.0456	0.0085	0.0158	0.0106	0.0829	0.0155	0.0287	0.0193	4	No
4008	Nested Grid	436175.00	3732925.00	0.0471	0.0085	0.0156	0.0118	0.0856	0.0155	0.0284	0.0214	4	No
4009	Nested Grid	436275.00	3732925.00	0.0444	0.0086	0.0144	0.0111	0.0808	0.0157	0.0263	0.0202	4	No
4010	Nested Grid	436375.00	3732925.00	0.0488	0.0091	0.0132	0.0122	0.0889	0.0166	0.0240	0.0221	4	No
4011	Nested Grid	436475.00	3732925.00	0.0520	0.0093	0.0176	0.0136	0.0947	0.0168	0.0321	0.0247	4	No
4012	Nested Grid	436575.00	3732925.00	0.0636	0.0090	0.0251	0.0127	0.1157	0.0164	0.0457	0.0231	4	No
4013	Nested Grid	436675.00	3732925.00	0.0750	0.0085	0.0318	0.0106	0.1365	0.0155	0.0578	0.0192	4	No
4014	Nested Grid	432675.00	3733025.00	0.0551	0.0067	0.0360	0.0063	0.1003	0.0123	0.0655	0.0114	4	No
4015	Nested Grid	432775.00	3733025.00	0.0596	0.0069	0.0390	0.0064	0.1084	0.0125	0.0709	0.0116	4	No
4016	Nested Grid	432875.00	3733025.00	0.0642	0.0068	0.0405	0.0065	0.1168	0.0124	0.0737	0.0118	4	No
4017	Nested Grid	432975.00	3733025.00	0.0833	0.0067	0.0531	0.0064	0.1516	0.0121	0.0967	0.0116	4	No
4018	Nested Grid	433075.00	3733025.00	0.1004	0.0063	0.0640	0.0061	0.1827	0.0115	0.1165	0.0110	4	No
4019	Nested Grid	433175.00	3733025.00	0.1121	0.0069	0.0699	0.0065	0.2040	0.0125	0.1273	0.0118	4	No
4020	Nested Grid	433275.00	3733025.00	0.1157	0.0077	0.0718	0.0072	0.2106	0.0139	0.1306	0.0131	4	No
4021	Nested Grid	433375.00	3733025.00	0.1102	0.0083	0.0690	0.0078	0.2006	0.0151	0.1255	0.0143	4	No
4022	Nested Grid	433475.00	3733025.00	0.0963	0.0087	0.0644	0.0084	0.1753	0.0158	0.1172	0.0154	4	No
4023	Nested Grid	433575.00	3733025.00	0.0767	0.0088	0.0487	0.0083	0.1397	0.0159	0.0887	0.0152	4	No
4024	Nested Grid	433675.00	3733025.00	0.0553	0.0085	0.0357	0.0082	0.1006	0.0155	0.0650	0.0149	4	No
4025	Nested Grid	433775.00	3733025.00	0.0457	0.0084	0.0352	0.0080	0.0832	0.0152	0.0640	0.0145	4	No
4026	Nested Grid	433875.00	3733025.00	0.0435	0.0086	0.0333	0.0082	0.0792	0.0157	0.0606	0.0150	4	No
4027	Nested Grid	433975.00	3733025.00	0.0522	0.0095	0.0400	0.0091	0.0949	0.0172	0.0727	0.0165	4	No
4028	Nested Grid	434075.00	3733025.00	0.0571	0.0099	0.0445	0.0096	0.1040	0.0180	0.0811	0.0174	4	No
4029	Nested Grid	434175.00	3733025.00	0.0568	0.0099	0.0456	0.0097	0.1034	0.0180	0.0829	0.0176	4	No
4030	Nested Grid	434275.00	3733025.00	0.0620	0.0094	0.0490	0.0093	0.1128	0.0172	0.0891	0.0169	4	No
4031	Nested Grid	434375.00	3733025.00	0.0610	0.0086	0.0492	0.0085	0.1110	0.0156	0.0896	0.0154	4	No
4032	Nested Grid	434475.00	3733025.00	0.0536	0.0085	0.0479	0.0084	0.0976	0.0155	0.0872	0.0154	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
4033	Nested Grid	434575.00	3733025.00	0.0530	0.0090	0.0508	0.0100	0.0964	0.0164	0.0925	0.0181	4	No
4034	Nested Grid	434675.00	3733025.00	0.0673	0.0093	0.0588	0.0133	0.1224	0.0169	0.1070	0.0242	4	No
4035	Nested Grid	434775.00	3733025.00	0.0758	0.0100	0.0337	0.0138	0.1380	0.0182	0.0613	0.0251	4	No
4036	Nested Grid	434875.00	3733025.00	0.0756	0.0102	0.0335	0.0134	0.1376	0.0186	0.0609	0.0244	4	No
4037	Nested Grid	434975.00	3733025.00	0.0664	0.0099	0.0285	0.0125	0.1208	0.0180	0.0519	0.0228	4	No
4038	Nested Grid	435075.00	3733025.00	0.0668	0.0101	0.0299	0.0111	0.1216	0.0184	0.0545	0.0202	4	No
4039	Nested Grid	435175.00	3733025.00	0.0644	0.0107	0.0286	0.0100	0.1171	0.0195	0.0521	0.0181	4	No
4040	Nested Grid	435275.00	3733025.00	0.0572	0.0107	0.0234	0.0095	0.1040	0.0194	0.0425	0.0173	4	No
4041	Nested Grid	435375.00	3733025.00	0.0507	0.0101	0.0183	0.0081	0.0923	0.0183	0.0333	0.0147	4	No
4042	Nested Grid	435475.00	3733025.00	0.0395	0.0089	0.0135	0.0079	0.0720	0.0162	0.0245	0.0143	4	No
4043	Nested Grid	435575.00	3733025.00	0.0444	0.0080	0.0189	0.0079	0.0808	0.0146	0.0344	0.0144	4	No
4044	Nested Grid	435675.00	3733025.00	0.0530	0.0085	0.0236	0.0083	0.0965	0.0155	0.0430	0.0151	4	No
4045	Nested Grid	435775.00	3733025.00	0.0571	0.0087	0.0260	0.0095	0.1040	0.0158	0.0472	0.0173	4	No
4046	Nested Grid	435875.00	3733025.00	0.0557	0.0085	0.0252	0.0098	0.1013	0.0155	0.0458	0.0178	4	No
4047	Nested Grid	435975.00	3733025.00	0.0491	0.0080	0.0215	0.0086	0.0893	0.0145	0.0392	0.0157	4	No
4048	Nested Grid	436075.00	3733025.00	0.0415	0.0080	0.0163	0.0093	0.0755	0.0145	0.0296	0.0168	4	No
4049	Nested Grid	436175.00	3733025.00	0.0446	0.0081	0.0154	0.0105	0.0812	0.0147	0.0281	0.0191	4	No
4050	Nested Grid	436275.00	3733025.00	0.0440	0.0080	0.0148	0.0106	0.0801	0.0145	0.0269	0.0194	4	No
4051	Nested Grid	436375.00	3733025.00	0.0430	0.0084	0.0133	0.0114	0.0783	0.0153	0.0242	0.0207	4	No
4052	Nested Grid	436475.00	3733025.00	0.0482	0.0088	0.0178	0.0125	0.0877	0.0159	0.0325	0.0228	4	No
4053	Nested Grid	436575.00	3733025.00	0.0530	0.0087	0.0196	0.0131	0.0964	0.0159	0.0357	0.0238	4	No
4054	Nested Grid	436675.00	3733025.00	0.0659	0.0084	0.0267	0.0118	0.1199	0.0153	0.0486	0.0215	4	No
4055	Nested Grid	432675.00	3733125.00	0.0577	0.0065	0.0393	0.0062	0.1050	0.0118	0.0714	0.0113	4	No
4056	Nested Grid	432775.00	3733125.00	0.0595	0.0065	0.0397	0.0062	0.1082	0.0118	0.0722	0.0112	4	No
4057	Nested Grid	432875.00	3733125.00	0.0762	0.0064	0.0472	0.0060	0.1387	0.0116	0.0860	0.0109	4	No
4058	Nested Grid	432975.00	3733125.00	0.0935	0.0061	0.0581	0.0058	0.1702	0.0111	0.1057	0.0105	4	No
4059	Nested Grid	433075.00	3733125.00	0.1068	0.0062	0.0686	0.0060	0.1943	0.0113	0.1249	0.0109	4	No
4060	Nested Grid	433175.00	3733125.00	0.1131	0.0070	0.0737	0.0068	0.2059	0.0128	0.1341	0.0123	4	No
4061	Nested Grid	433275.00	3733125.00	0.1110	0.0077	0.0705	0.0073	0.2019	0.0140	0.1282	0.0133	4	No
4062	Nested Grid	433375.00	3733125.00	0.1005	0.0081	0.0629	0.0077	0.1828	0.0148	0.1145	0.0140	4	No
4063	Nested Grid	433475.00	3733125.00	0.0834	0.0083	0.0558	0.0081	0.1518	0.0152	0.1015	0.0148	4	No
4064	Nested Grid	433575.00	3733125.00	0.0630	0.0083	0.0408	0.0080	0.1147	0.0150	0.0742	0.0145	4	No
4065	Nested Grid	433675.00	3733125.00	0.0436	0.0079	0.0340	0.0076	0.0794	0.0144	0.0618	0.0138	4	No
4066	Nested Grid	433775.00	3733125.00	0.0429	0.0079	0.0337	0.0076	0.0781	0.0144	0.0614	0.0139	4	No
4067	Nested Grid	433875.00	3733125.00	0.0449	0.0086	0.0346	0.0082	0.0818	0.0156	0.0629	0.0149	4	No
4068	Nested Grid	433975.00	3733125.00	0.0521	0.0092	0.0413	0.0089	0.0947	0.0167	0.0751	0.0163	4	No
4069	Nested Grid	434075.00	3733125.00	0.0551	0.0095	0.0447	0.0093	0.1003	0.0173	0.0813	0.0169	4	No
4070	Nested Grid	434175.00	3733125.00	0.0575	0.0094	0.0418	0.0091	0.1046	0.0170	0.0761	0.0165	4	No
4071	Nested Grid	434275.00	3733125.00	0.0611	0.0088	0.0455	0.0086	0.1112	0.0160	0.0829	0.0156	4	No
4072	Nested Grid	434375.00	3733125.00	0.0586	0.0082	0.0481	0.0081	0.1067	0.0149	0.0876	0.0147	4	No
4073	Nested Grid	434475.00	3733125.00	0.0503	0.0081	0.0468	0.0080	0.0916	0.0147	0.0852	0.0146	4	No
4074	Nested Grid	434575.00	3733125.00	0.0535	0.0086	0.0498	0.0097	0.0974	0.0157	0.0905	0.0177	4	No
4075	Nested Grid	434675.00	3733125.00	0.0669	0.0089	0.0607	0.0112	0.1218	0.0162	0.1105	0.0203	4	No
4076	Nested Grid	434775.00	3733125.00	0.0746	0.0095	0.0453	0.0136	0.1358	0.0174	0.0824	0.0247	4	No
4077	Nested Grid	434875.00	3733125.00	0.0739	0.0097	0.0328	0.0133	0.1345	0.0177	0.0596	0.0241	4	No
4078	Nested Grid	434975.00	3733125.00	0.0648	0.0094	0.0278	0.0102	0.1178	0.0171	0.0506	0.0185	4	No
4079	Nested Grid	435075.00	3733125.00	0.0654	0.0096	0.0294	0.0092	0.1191	0.0174	0.0534	0.0167	4	No
4080	Nested Grid	435175.00	3733125.00	0.0635	0.0102	0.0283	0.0093	0.1156	0.0185	0.0515	0.0169	4	No
4081	Nested Grid	435275.00	3733125.00	0.0550	0.0102	0.0235	0.0103	0.1000	0.0186	0.0427	0.0188	4	No
4082	Nested Grid	435375.00	3733125.00	0.0496	0.0097	0.0184	0.0087	0.0903	0.0176	0.0335	0.0157	4	No
4083	Nested Grid	435475.00	3733125.00	0.0395	0.0087	0.0139	0.0076	0.0720	0.0158	0.0253	0.0138	4	No
4084	Nested Grid	435575.00	3733125.00	0.0407	0.0075	0.0170	0.0076	0.0741	0.0136	0.0310	0.0139	4	No
4085	Nested Grid	435675.00	3733125.00	0.0498	0.0080	0.0220	0.0075	0.0907	0.0146	0.0399	0.0137	4	No
4086	Nested Grid	435775.00	3733125.00	0.0552	0.0083	0.0250	0.0088	0.1005	0.0150	0.0456	0.0161	4	No
4087	Nested Grid	435875.00	3733125.00	0.0556	0.0082	0.0253	0.0092	0.1011	0.0149	0.0460	0.0167	4	No
4088	Nested Grid	435975.00	3733125.00	0.0508	0.0078	0.0226	0.0087	0.0924	0.0142	0.0412	0.0158	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
4089	Nested Grid	436075.00	3733125.00	0.0422	0.0074	0.0179	0.0083	0.0768	0.0135	0.0327	0.0151	4	No
4090	Nested Grid	436175.00	3733125.00	0.0416	0.0077	0.0151	0.0099	0.0757	0.0140	0.0274	0.0180	4	No
4091	Nested Grid	436275.00	3733125.00	0.0427	0.0077	0.0149	0.0110	0.0778	0.0140	0.0271	0.0200	4	No
4092	Nested Grid	436375.00	3733125.00	0.0404	0.0077	0.0154	0.0111	0.0735	0.0141	0.0280	0.0201	4	No
4093	Nested Grid	436475.00	3733125.00	0.0434	0.0082	0.0199	0.0114	0.0791	0.0149	0.0362	0.0207	4	No
4094	Nested Grid	436575.00	3733125.00	0.0469	0.0084	0.0170	0.0123	0.0854	0.0152	0.0310	0.0224	4	No
4095	Nested Grid	436675.00	3733125.00	0.0560	0.0082	0.0284	0.0124	0.1019	0.0150	0.0517	0.0226	4	No
4096	Nested Grid	432675.00	3733225.00	0.0581	0.0062	0.0410	0.0060	0.1058	0.0113	0.0747	0.0110	4	No
4097	Nested Grid	432775.00	3733225.00	0.0695	0.0061	0.0431	0.0058	0.1266	0.0111	0.0785	0.0105	4	No
4098	Nested Grid	432875.00	3733225.00	0.0868	0.0059	0.0539	0.0056	0.1579	0.0107	0.0980	0.0101	4	No
4099	Nested Grid	432975.00	3733225.00	0.1010	0.0057	0.0636	0.0054	0.1838	0.0103	0.1157	0.0098	4	No
4100	Nested Grid	433075.00	3733225.00	0.1096	0.0064	0.0685	0.0061	0.1994	0.0117	0.1247	0.0111	4	No
4101	Nested Grid	433175.00	3733225.00	0.1105	0.0071	0.0706	0.0068	0.2011	0.0129	0.1285	0.0124	4	No
4102	Nested Grid	433275.00	3733225.00	0.1033	0.0076	0.0718	0.0075	0.1879	0.0138	0.1306	0.0136	4	No
4103	Nested Grid	433375.00	3733225.00	0.0890	0.0079	0.0574	0.0076	0.1621	0.0144	0.1044	0.0138	4	No
4104	Nested Grid	433475.00	3733225.00	0.0704	0.0080	0.0464	0.0077	0.1281	0.0145	0.0844	0.0141	4	No
4105	Nested Grid	433575.00	3733225.00	0.0505	0.0077	0.0335	0.0075	0.0919	0.0141	0.0610	0.0137	4	No
4106	Nested Grid	433675.00	3733225.00	0.0418	0.0076	0.0345	0.0074	0.0761	0.0138	0.0628	0.0135	4	No
4107	Nested Grid	433775.00	3733225.00	0.0398	0.0076	0.0317	0.0074	0.0724	0.0139	0.0576	0.0134	4	No
4108	Nested Grid	433875.00	3733225.00	0.0458	0.0084	0.0356	0.0081	0.0834	0.0153	0.0647	0.0148	4	No
4109	Nested Grid	433975.00	3733225.00	0.0514	0.0089	0.0403	0.0087	0.0935	0.0162	0.0734	0.0157	4	No
4110	Nested Grid	434075.00	3733225.00	0.0527	0.0091	0.0429	0.0089	0.0959	0.0165	0.0781	0.0161	4	No
4111	Nested Grid	434175.00	3733225.00	0.0579	0.0088	0.0436	0.0086	0.1054	0.0160	0.0794	0.0157	4	No
4112	Nested Grid	434275.00	3733225.00	0.0599	0.0082	0.0472	0.0081	0.1091	0.0149	0.0860	0.0147	4	No
4113	Nested Grid	434375.00	3733225.00	0.0561	0.0078	0.0449	0.0077	0.1021	0.0142	0.0818	0.0140	4	No
4114	Nested Grid	434475.00	3733225.00	0.0471	0.0078	0.0376	0.0077	0.0858	0.0142	0.0685	0.0141	4	No
4115	Nested Grid	434575.00	3733225.00	0.0539	0.0083	0.0473	0.0082	0.0982	0.0151	0.0861	0.0149	4	No
4116	Nested Grid	434675.00	3733225.00	0.0665	0.0086	0.0430	0.0127	0.1210	0.0156	0.0783	0.0232	4	No
4117	Nested Grid	434775.00	3733225.00	0.0734	0.0091	0.0457	0.0131	0.1336	0.0166	0.0831	0.0238	4	No
4118	Nested Grid	434875.00	3733225.00	0.0723	0.0093	0.0321	0.0124	0.1316	0.0169	0.0584	0.0225	4	No
4119	Nested Grid	434975.00	3733225.00	0.0632	0.0090	0.0272	0.0099	0.1151	0.0163	0.0494	0.0181	4	No
4120	Nested Grid	435075.00	3733225.00	0.0641	0.0091	0.0288	0.0085	0.1166	0.0165	0.0524	0.0154	4	No
4121	Nested Grid	435175.00	3733225.00	0.0626	0.0097	0.0280	0.0091	0.1140	0.0176	0.0510	0.0165	4	No
4122	Nested Grid	435275.00	3733225.00	0.0544	0.0098	0.0235	0.0106	0.0991	0.0178	0.0428	0.0194	4	No
4123	Nested Grid	435375.00	3733225.00	0.0484	0.0093	0.0185	0.0096	0.0882	0.0170	0.0337	0.0175	4	No
4124	Nested Grid	435475.00	3733225.00	0.0394	0.0085	0.0143	0.0073	0.0718	0.0154	0.0260	0.0132	4	No
4125	Nested Grid	435575.00	3733225.00	0.0372	0.0073	0.0153	0.0072	0.0677	0.0132	0.0278	0.0131	4	No
4126	Nested Grid	435675.00	3733225.00	0.0465	0.0075	0.0203	0.0073	0.0847	0.0137	0.0369	0.0132	4	No
4127	Nested Grid	435775.00	3733225.00	0.0530	0.0078	0.0239	0.0080	0.0964	0.0143	0.0435	0.0145	4	No
4128	Nested Grid	435875.00	3733225.00	0.0549	0.0079	0.0250	0.0090	0.0999	0.0143	0.0456	0.0163	4	No
4129	Nested Grid	435975.00	3733225.00	0.0518	0.0076	0.0234	0.0093	0.0943	0.0138	0.0425	0.0168	4	No
4130	Nested Grid	436075.00	3733225.00	0.0447	0.0071	0.0194	0.0096	0.0814	0.0128	0.0353	0.0174	4	No
4131	Nested Grid	436175.00	3733225.00	0.0382	0.0072	0.0148	0.0102	0.0695	0.0132	0.0270	0.0185	4	No
4132	Nested Grid	436275.00	3733225.00	0.0407	0.0073	0.0162	0.0112	0.0741	0.0134	0.0294	0.0205	4	No
4133	Nested Grid	436375.00	3733225.00	0.0401	0.0072	0.0147	0.0110	0.0729	0.0131	0.0267	0.0201	4	No
4134	Nested Grid	436475.00	3733225.00	0.0383	0.0076	0.0127	0.0103	0.0697	0.0138	0.0231	0.0187	4	No
4135	Nested Grid	436575.00	3733225.00	0.0432	0.0079	0.0115	0.0110	0.0787	0.0144	0.0209	0.0201	4	No
4136	Nested Grid	436675.00	3733225.00	0.0463	0.0080	0.0227	0.0120	0.0842	0.0145	0.0414	0.0219	4	No
4137	Nested Grid	432675.00	3733325.00	0.0634	0.0058	0.0424	0.0057	0.1153	0.0106	0.0772	0.0104	4	No
4138	Nested Grid	432775.00	3733325.00	0.0802	0.0057	0.0509	0.0054	0.1460	0.0103	0.0926	0.0099	4	No
4139	Nested Grid	432875.00	3733325.00	0.0951	0.0054	0.0593	0.0051	0.1730	0.0097	0.1079	0.0093	4	No
4140	Nested Grid	432975.00	3733325.00	0.1054	0.0059	0.0664	0.0056	0.1918	0.0107	0.1209	0.0102	4	No
4141	Nested Grid	433075.00	3733325.00	0.1089	0.0065	0.0698	0.0063	0.1983	0.0119	0.1271	0.0114	4	No
4142	Nested Grid	433175.00	3733325.00	0.1048	0.0071	0.0670	0.0068	0.1906	0.0129	0.1219	0.0124	4	No
4143	Nested Grid	433275.00	3733325.00	0.0935	0.0074	0.0617	0.0072	0.1701	0.0135	0.1122	0.0132	4	No
4144	Nested Grid	433375.00	3733325.00	0.0768	0.0076	0.0555	0.0075	0.1398	0.0138	0.1010	0.0137	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
4145	Nested Grid	433475.00	3733325.00	0.0578	0.0075	0.0389	0.0073	0.1053	0.0137	0.0708	0.0134	4	No
4146	Nested Grid	433575.00	3733325.00	0.0399	0.0072	0.0336	0.0071	0.0727	0.0131	0.0612	0.0128	4	No
4147	Nested Grid	433675.00	3733325.00	0.0396	0.0072	0.0339	0.0071	0.0720	0.0131	0.0617	0.0129	4	No
4148	Nested Grid	433775.00	3733325.00	0.0392	0.0076	0.0315	0.0074	0.0713	0.0138	0.0573	0.0135	4	No
4149	Nested Grid	433875.00	3733325.00	0.0462	0.0083	0.0410	0.0082	0.0841	0.0150	0.0747	0.0149	4	No
4150	Nested Grid	433975.00	3733325.00	0.0502	0.0086	0.0422	0.0085	0.0913	0.0157	0.0769	0.0154	4	No
4151	Nested Grid	434075.00	3733325.00	0.0522	0.0086	0.0408	0.0085	0.0951	0.0157	0.0743	0.0154	4	No
4152	Nested Grid	434175.00	3733325.00	0.0579	0.0083	0.0452	0.0082	0.1053	0.0151	0.0823	0.0149	4	No
4153	Nested Grid	434275.00	3733325.00	0.0584	0.0076	0.0438	0.0074	0.1063	0.0138	0.0798	0.0135	4	No
4154	Nested Grid	434375.00	3733325.00	0.0535	0.0074	0.0412	0.0073	0.0973	0.0135	0.0750	0.0134	4	No
4155	Nested Grid	434475.00	3733325.00	0.0440	0.0076	0.0401	0.0075	0.0800	0.0137	0.0730	0.0136	4	No
4156	Nested Grid	434575.00	3733325.00	0.0543	0.0080	0.0424	0.0116	0.0988	0.0145	0.0772	0.0211	4	No
4157	Nested Grid	434675.00	3733325.00	0.0660	0.0082	0.0369	0.0123	0.1202	0.0150	0.0672	0.0224	4	No
4158	Nested Grid	434775.00	3733325.00	0.0722	0.0088	0.0323	0.0124	0.1314	0.0159	0.0588	0.0225	4	No
4159	Nested Grid	434875.00	3733325.00	0.0707	0.0089	0.0314	0.0115	0.1287	0.0161	0.0572	0.0209	4	No
4160	Nested Grid	434975.00	3733325.00	0.0618	0.0086	0.0265	0.0098	0.1124	0.0156	0.0483	0.0178	4	No
4161	Nested Grid	435075.00	3733325.00	0.0628	0.0086	0.0282	0.0086	0.1142	0.0157	0.0514	0.0156	4	No
4162	Nested Grid	435175.00	3733325.00	0.0617	0.0092	0.0277	0.0092	0.1124	0.0168	0.0504	0.0168	4	No
4163	Nested Grid	435275.00	3733325.00	0.0543	0.0094	0.0236	0.0108	0.0988	0.0170	0.0429	0.0197	4	No
4164	Nested Grid	435375.00	3733325.00	0.0472	0.0090	0.0186	0.0098	0.0860	0.0164	0.0338	0.0179	4	No
4165	Nested Grid	435475.00	3733325.00	0.0392	0.0082	0.0146	0.0070	0.0714	0.0150	0.0266	0.0128	4	No
4166	Nested Grid	435575.00	3733325.00	0.0339	0.0071	0.0136	0.0070	0.0617	0.0130	0.0248	0.0128	4	No
4167	Nested Grid	435675.00	3733325.00	0.0433	0.0071	0.0186	0.0070	0.0788	0.0128	0.0338	0.0128	4	No
4168	Nested Grid	435775.00	3733325.00	0.0504	0.0074	0.0226	0.0077	0.0917	0.0135	0.0411	0.0141	4	No
4169	Nested Grid	435875.00	3733325.00	0.0537	0.0075	0.0245	0.0099	0.0977	0.0137	0.0446	0.0179	4	No
4170	Nested Grid	435975.00	3733325.00	0.0523	0.0074	0.0238	0.0103	0.0952	0.0134	0.0432	0.0188	4	No
4171	Nested Grid	436075.00	3733325.00	0.0467	0.0069	0.0206	0.0092	0.0849	0.0126	0.0375	0.0168	4	No
4172	Nested Grid	436175.00	3733325.00	0.0382	0.0068	0.0160	0.0095	0.0696	0.0124	0.0291	0.0172	4	No
4173	Nested Grid	436275.00	3733325.00	0.0382	0.0070	0.0144	0.0100	0.0695	0.0127	0.0263	0.0182	4	No
4174	Nested Grid	436375.00	3733325.00	0.0390	0.0070	0.0142	0.0099	0.0710	0.0127	0.0258	0.0179	4	No
4175	Nested Grid	436475.00	3733325.00	0.0370	0.0070	0.0132	0.0097	0.0673	0.0127	0.0240	0.0177	4	No
4176	Nested Grid	436575.00	3733325.00	0.0389	0.0074	0.0122	0.0103	0.0707	0.0134	0.0222	0.0187	4	No
4177	Nested Grid	436675.00	3733325.00	0.0425	0.0076	0.0219	0.0113	0.0773	0.0138	0.0398	0.0205	4	No
4178	Nested Grid	432675.00	3733425.00	0.0739	0.0055	0.0494	0.0053	0.1346	0.0099	0.0899	0.0097	4	No
4179	Nested Grid	432775.00	3733425.00	0.0891	0.0052	0.0570	0.0050	0.1621	0.0094	0.1038	0.0091	4	No
4180	Nested Grid	432875.00	3733425.00	0.1007	0.0054	0.0641	0.0052	0.1832	0.0098	0.1166	0.0094	4	No
4181	Nested Grid	432975.00	3733425.00	0.1065	0.0060	0.0685	0.0058	0.1938	0.0109	0.1246	0.0106	4	No
4182	Nested Grid	433075.00	3733425.00	0.1051	0.0066	0.0706	0.0064	0.1914	0.0120	0.1285	0.0117	4	No
4183	Nested Grid	433175.00	3733425.00	0.0967	0.0070	0.0660	0.0069	0.1759	0.0127	0.1201	0.0125	4	No
4184	Nested Grid	433275.00	3733425.00	0.0824	0.0072	0.0533	0.0070	0.1499	0.0131	0.0969	0.0127	4	No
4185	Nested Grid	433375.00	3733425.00	0.0647	0.0073	0.0454	0.0072	0.1177	0.0132	0.0826	0.0130	4	No
4186	Nested Grid	433475.00	3733425.00	0.0465	0.0071	0.0317	0.0069	0.0846	0.0128	0.0577	0.0126	4	No
4187	Nested Grid	433575.00	3733425.00	0.0385	0.0069	0.0317	0.0068	0.0700	0.0126	0.0576	0.0123	4	No
4188	Nested Grid	433675.00	3733425.00	0.0369	0.0069	0.0300	0.0067	0.0671	0.0125	0.0547	0.0122	4	No
4189	Nested Grid	433775.00	3733425.00	0.0403	0.0075	0.0359	0.0075	0.0734	0.0137	0.0653	0.0136	4	No
4190	Nested Grid	433875.00	3733425.00	0.0461	0.0081	0.0439	0.0080	0.0839	0.0147	0.0800	0.0146	4	No
4191	Nested Grid	433975.00	3733425.00	0.0486	0.0083	0.0463	0.0082	0.0884	0.0151	0.0842	0.0149	4	No
4192	Nested Grid	434075.00	3733425.00	0.0532	0.0082	0.0435	0.0081	0.0969	0.0149	0.0791	0.0147	4	No
4193	Nested Grid	434175.00	3733425.00	0.0575	0.0078	0.0476	0.0077	0.1046	0.0141	0.0866	0.0140	4	No
4194	Nested Grid	434275.00	3733425.00	0.0567	0.0071	0.0436	0.0070	0.1032	0.0129	0.0793	0.0127	4	No
4195	Nested Grid	434375.00	3733425.00	0.0507	0.0071	0.0467	0.0070	0.0923	0.0129	0.0850	0.0128	4	No
4196	Nested Grid	434475.00	3733425.00	0.0411	0.0073	0.0382	0.0073	0.0748	0.0133	0.0695	0.0132	4	No
4197	Nested Grid	434575.00	3733425.00	0.0545	0.0077	0.0249	0.0115	0.0992	0.0139	0.0452	0.0209	4	No
4198	Nested Grid	434675.00	3733425.00	0.0656	0.0079	0.0290	0.0118	0.1193	0.0144	0.0527	0.0214	4	No
4199	Nested Grid	434775.00	3733425.00	0.0711	0.0084	0.0318	0.0115	0.1293	0.0153	0.0578	0.0209	4	No
4200	Nested Grid	434875.00	3733425.00	0.0692	0.0085	0.0308	0.0114	0.1260	0.0155	0.0560	0.0207	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
4201	Nested Grid	434975.00	3733425.00	0.0604	0.0082	0.0259	0.0099	0.1099	0.0149	0.0472	0.0180	4	No
4202	Nested Grid	435075.00	3733425.00	0.0615	0.0082	0.0277	0.0092	0.1120	0.0150	0.0504	0.0168	4	No
4203	Nested Grid	435175.00	3733425.00	0.0609	0.0088	0.0274	0.0100	0.1108	0.0160	0.0498	0.0182	4	No
4204	Nested Grid	435275.00	3733425.00	0.0540	0.0090	0.0236	0.0112	0.0984	0.0163	0.0429	0.0204	4	No
4205	Nested Grid	435375.00	3733425.00	0.0460	0.0087	0.0186	0.0102	0.0837	0.0158	0.0339	0.0186	4	No
4206	Nested Grid	435475.00	3733425.00	0.0389	0.0080	0.0149	0.0079	0.0708	0.0146	0.0271	0.0144	4	No
4207	Nested Grid	435575.00	3733425.00	0.0308	0.0070	0.0121	0.0069	0.0561	0.0128	0.0221	0.0125	4	No
4208	Nested Grid	435675.00	3733425.00	0.0401	0.0066	0.0169	0.0067	0.0729	0.0120	0.0308	0.0122	4	No
4209	Nested Grid	435775.00	3733425.00	0.0477	0.0070	0.0212	0.0068	0.0868	0.0128	0.0385	0.0123	4	No
4210	Nested Grid	435875.00	3733425.00	0.0521	0.0072	0.0237	0.0090	0.0948	0.0131	0.0432	0.0164	4	No
4211	Nested Grid	435975.00	3733425.00	0.0522	0.0071	0.0238	0.0096	0.0951	0.0130	0.0434	0.0175	4	No
4212	Nested Grid	436075.00	3733425.00	0.0481	0.0068	0.0215	0.0090	0.0875	0.0124	0.0391	0.0163	4	No
4213	Nested Grid	436175.00	3733425.00	0.0408	0.0064	0.0174	0.0084	0.0742	0.0116	0.0317	0.0153	4	No
4214	Nested Grid	436275.00	3733425.00	0.0353	0.0066	0.0140	0.0082	0.0642	0.0121	0.0254	0.0149	4	No
4215	Nested Grid	436375.00	3733425.00	0.0374	0.0067	0.0141	0.0093	0.0680	0.0122	0.0257	0.0170	4	No
4216	Nested Grid	436475.00	3733425.00	0.0367	0.0066	0.0138	0.0101	0.0668	0.0120	0.0250	0.0185	4	No
4217	Nested Grid	436575.00	3733425.00	0.0350	0.0069	0.0192	0.0101	0.0637	0.0125	0.0349	0.0183	4	No
4218	Nested Grid	436675.00	3733425.00	0.0390	0.0072	0.0225	0.0103	0.0709	0.0130	0.0409	0.0187	4	No
4219	Nested Grid	428675.00	3724925.00	0.0365	0.0022	0.0212	0.0020	0.0665	0.0040	0.0386	0.0037	4	No
4220	Nested Grid	428925.00	3724925.00	0.0348	0.0023	0.0202	0.0021	0.0633	0.0042	0.0368	0.0038	4	No
4221	Nested Grid	429175.00	3724925.00	0.0327	0.0025	0.0193	0.0022	0.0594	0.0045	0.0351	0.0041	4	No
4222	Nested Grid	429425.00	3724925.00	0.0368	0.0025	0.0209	0.0023	0.0669	0.0046	0.0381	0.0042	4	No
4223	Nested Grid	429675.00	3724925.00	0.0467	0.0025	0.0266	0.0022	0.0850	0.0045	0.0485	0.0041	4	No
4224	Nested Grid	429925.00	3724925.00	0.0526	0.0025	0.0300	0.0023	0.0957	0.0045	0.0546	0.0041	4	No
4225	Nested Grid	430175.00	3724925.00	0.0518	0.0027	0.0297	0.0025	0.0943	0.0049	0.0540	0.0045	4	No
4226	Nested Grid	430425.00	3724925.00	0.0441	0.0028	0.0252	0.0026	0.0802	0.0051	0.0459	0.0046	4	No
4227	Nested Grid	430675.00	3724925.00	0.0320	0.0028	0.0192	0.0025	0.0582	0.0050	0.0349	0.0046	4	No
4228	Nested Grid	430925.00	3724925.00	0.0272	0.0025	0.0163	0.0023	0.0496	0.0046	0.0297	0.0042	4	No
4229	Nested Grid	431175.00	3724925.00	0.0246	0.0028	0.0151	0.0025	0.0448	0.0050	0.0274	0.0046	4	No
4230	Nested Grid	431425.00	3724925.00	0.0297	0.0029	0.0180	0.0026	0.0540	0.0053	0.0328	0.0048	4	No
4231	Nested Grid	431675.00	3724925.00	0.0322	0.0028	0.0196	0.0026	0.0585	0.0052	0.0356	0.0047	4	No
4232	Nested Grid	431925.00	3724925.00	0.0290	0.0027	0.0177	0.0025	0.0528	0.0050	0.0323	0.0046	4	No
4233	Nested Grid	432175.00	3724925.00	0.0215	0.0030	0.0133	0.0027	0.0391	0.0054	0.0242	0.0050	4	No
4234	Nested Grid	432425.00	3724925.00	0.0177	0.0030	0.0133	0.0028	0.0322	0.0055	0.0242	0.0050	4	No
4235	Nested Grid	432675.00	3724925.00	0.0195	0.0028	0.0118	0.0026	0.0355	0.0051	0.0215	0.0047	4	No
4236	Nested Grid	432925.00	3724925.00	0.0323	0.0025	0.0196	0.0023	0.0587	0.0045	0.0357	0.0041	4	No
4237	Nested Grid	433175.00	3724925.00	0.0414	0.0026	0.0252	0.0024	0.0754	0.0047	0.0459	0.0043	4	No
4238	Nested Grid	433425.00	3724925.00	0.0403	0.0026	0.0246	0.0024	0.0733	0.0046	0.0448	0.0043	4	No
4239	Nested Grid	433675.00	3724925.00	0.0292	0.0026	0.0179	0.0024	0.0531	0.0047	0.0325	0.0044	4	No
4240	Nested Grid	433925.00	3724925.00	0.0155	0.0027	0.0096	0.0025	0.0282	0.0049	0.0174	0.0045	4	No
4241	Nested Grid	434175.00	3724925.00	0.0168	0.0033	0.0126	0.0030	0.0305	0.0059	0.0230	0.0055	4	No
4242	Nested Grid	434425.00	3724925.00	0.0221	0.0035	0.0154	0.0033	0.0403	0.0064	0.0281	0.0060	4	No
4243	Nested Grid	434675.00	3724925.00	0.0433	0.0034	0.0260	0.0032	0.0788	0.0062	0.0474	0.0058	4	No
4244	Nested Grid	434925.00	3724925.00	0.0609	0.0029	0.0366	0.0028	0.1107	0.0053	0.0666	0.0050	4	No
4245	Nested Grid	435175.00	3724925.00	0.0606	0.0027	0.0366	0.0026	0.1103	0.0049	0.0666	0.0046	4	No
4246	Nested Grid	435425.00	3724925.00	0.0423	0.0027	0.0255	0.0026	0.0770	0.0049	0.0464	0.0047	4	No
4247	Nested Grid	435675.00	3724925.00	0.0207	0.0027	0.0126	0.0025	0.0377	0.0048	0.0229	0.0046	4	No
4248	Nested Grid	435925.00	3724925.00	0.0121	0.0026	0.0100	0.0025	0.0220	0.0048	0.0182	0.0046	4	No
4249	Nested Grid	436175.00	3724925.00	0.0124	0.0026	0.0108	0.0026	0.0225	0.0048	0.0196	0.0047	4	No
4250	Nested Grid	436425.00	3724925.00	0.0114	0.0025	0.0101	0.0025	0.0207	0.0046	0.0184	0.0046	4	No
4251	Nested Grid	436675.00	3724925.00	0.0118	0.0025	0.0108	0.0025	0.0215	0.0046	0.0197	0.0045	4	No
4252	Nested Grid	436925.00	3724925.00	0.0116	0.0025	0.0107	0.0025	0.0212	0.0045	0.0195	0.0045	4	No
4253	Nested Grid	437175.00	3724925.00	0.0242	0.0024	0.0151	0.0024	0.0440	0.0044	0.0276	0.0044	4	No
4254	Nested Grid	437425.00	3724925.00	0.0503	0.0026	0.0312	0.0025	0.0916	0.0047	0.0567	0.0046	4	No
4255	Nested Grid	437675.00	3724925.00	0.0791	0.0027	0.0493	0.0027	0.1440	0.0050	0.0897	0.0049	4	No
4256	Nested Grid	437925.00	3724925.00	0.0956	0.0027	0.0600	0.0027	0.1740	0.0050	0.1091	0.0049	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
4257	Nested Grid	438175.00	3724925.00	0.0901	0.0025	0.0574	0.0025	0.1639	0.0046	0.1044	0.0046	4	No
4258	Nested Grid	438425.00	3724925.00	0.0671	0.0022	0.0453	0.0022	0.1222	0.0041	0.0824	0.0040	4	No
4259	Nested Grid	438675.00	3724925.00	0.0554	0.0021	0.0402	0.0021	0.1007	0.0038	0.0731	0.0038	4	No
4260	Nested Grid	438925.00	3724925.00	0.0611	0.0020	0.0452	0.0020	0.1112	0.0037	0.0822	0.0037	4	No
4261	Nested Grid	439175.00	3724925.00	0.0560	0.0020	0.0405	0.0020	0.1020	0.0037	0.0736	0.0036	4	No
4262	Nested Grid	439425.00	3724925.00	0.0434	0.0023	0.0300	0.0023	0.0789	0.0042	0.0546	0.0041	4	No
4263	Nested Grid	439675.00	3724925.00	0.0286	0.0025	0.0202	0.0025	0.0521	0.0045	0.0368	0.0045	4	No
4264	Nested Grid	439925.00	3724925.00	0.0163	0.0025	0.0142	0.0025	0.0297	0.0046	0.0259	0.0046	4	No
4265	Nested Grid	440175.00	3724925.00	0.0151	0.0025	0.0142	0.0025	0.0274	0.0045	0.0258	0.0045	4	No
4266	Nested Grid	440425.00	3724925.00	0.0133	0.0023	0.0128	0.0023	0.0242	0.0042	0.0234	0.0042	4	No
4267	Nested Grid	440675.00	3724925.00	0.0107	0.0021	0.0102	0.0021	0.0194	0.0038	0.0185	0.0038	4	No
4268	Nested Grid	428675.00	3725175.00	0.0371	0.0022	0.0216	0.0020	0.0675	0.0040	0.0392	0.0036	4	No
4269	Nested Grid	428925.00	3725175.00	0.0377	0.0023	0.0219	0.0021	0.0686	0.0043	0.0399	0.0039	4	No
4270	Nested Grid	429175.00	3725175.00	0.0363	0.0025	0.0211	0.0022	0.0660	0.0045	0.0385	0.0041	4	No
4271	Nested Grid	429425.00	3725175.00	0.0336	0.0026	0.0198	0.0024	0.0611	0.0048	0.0361	0.0043	4	No
4272	Nested Grid	429675.00	3725175.00	0.0382	0.0027	0.0218	0.0024	0.0696	0.0049	0.0397	0.0044	4	No
4273	Nested Grid	429925.00	3725175.00	0.0487	0.0026	0.0278	0.0024	0.0886	0.0048	0.0506	0.0043	4	No
4274	Nested Grid	430175.00	3725175.00	0.0545	0.0027	0.0312	0.0024	0.0992	0.0049	0.0568	0.0044	4	No
4275	Nested Grid	430425.00	3725175.00	0.0528	0.0029	0.0303	0.0026	0.0961	0.0053	0.0551	0.0048	4	No
4276	Nested Grid	430675.00	3725175.00	0.0437	0.0030	0.0251	0.0027	0.0796	0.0054	0.0456	0.0049	4	No
4277	Nested Grid	430925.00	3725175.00	0.0323	0.0029	0.0194	0.0026	0.0587	0.0053	0.0352	0.0048	4	No
4278	Nested Grid	431175.00	3725175.00	0.0263	0.0028	0.0159	0.0025	0.0479	0.0050	0.0288	0.0046	4	No
4279	Nested Grid	431425.00	3725175.00	0.0266	0.0030	0.0162	0.0027	0.0483	0.0055	0.0294	0.0050	4	No
4280	Nested Grid	431675.00	3725175.00	0.0322	0.0031	0.0196	0.0028	0.0586	0.0056	0.0357	0.0051	4	No
4281	Nested Grid	431925.00	3725175.00	0.0325	0.0029	0.0199	0.0027	0.0592	0.0053	0.0361	0.0048	4	No
4282	Nested Grid	432175.00	3725175.00	0.0268	0.0031	0.0164	0.0028	0.0488	0.0056	0.0298	0.0051	4	No
4283	Nested Grid	432425.00	3725175.00	0.0193	0.0032	0.0145	0.0029	0.0351	0.0059	0.0264	0.0054	4	No
4284	Nested Grid	432675.00	3725175.00	0.0173	0.0031	0.0130	0.0029	0.0315	0.0057	0.0236	0.0052	4	No
4285	Nested Grid	432925.00	3725175.00	0.0285	0.0028	0.0173	0.0025	0.0519	0.0050	0.0315	0.0046	4	No
4286	Nested Grid	433175.00	3725175.00	0.0405	0.0027	0.0246	0.0025	0.0737	0.0049	0.0448	0.0046	4	No
4287	Nested Grid	433425.00	3725175.00	0.0431	0.0027	0.0263	0.0025	0.0785	0.0049	0.0479	0.0046	4	No
4288	Nested Grid	433675.00	3725175.00	0.0338	0.0028	0.0207	0.0026	0.0614	0.0050	0.0377	0.0047	4	No
4289	Nested Grid	433925.00	3725175.00	0.0191	0.0028	0.0117	0.0026	0.0347	0.0051	0.0214	0.0048	4	No
4290	Nested Grid	434175.00	3725175.00	0.0170	0.0034	0.0128	0.0032	0.0310	0.0062	0.0233	0.0058	4	No
4291	Nested Grid	434425.00	3725175.00	0.0218	0.0038	0.0163	0.0035	0.0396	0.0068	0.0296	0.0064	4	No
4292	Nested Grid	434675.00	3725175.00	0.0440	0.0037	0.0265	0.0034	0.0800	0.0066	0.0481	0.0062	4	No
4293	Nested Grid	434925.00	3725175.00	0.0626	0.0031	0.0379	0.0029	0.1140	0.0057	0.0689	0.0054	4	No
4294	Nested Grid	435175.00	3725175.00	0.0620	0.0029	0.0376	0.0027	0.1128	0.0052	0.0683	0.0049	4	No
4295	Nested Grid	435425.00	3725175.00	0.0422	0.0029	0.0257	0.0028	0.0767	0.0052	0.0467	0.0050	4	No
4296	Nested Grid	435675.00	3725175.00	0.0196	0.0028	0.0125	0.0027	0.0357	0.0051	0.0227	0.0050	4	No
4297	Nested Grid	435925.00	3725175.00	0.0126	0.0028	0.0108	0.0027	0.0229	0.0050	0.0196	0.0049	4	No
4298	Nested Grid	436175.00	3725175.00	0.0131	0.0028	0.0115	0.0027	0.0239	0.0051	0.0209	0.0050	4	No
4299	Nested Grid	436425.00	3725175.00	0.0124	0.0027	0.0110	0.0026	0.0225	0.0049	0.0200	0.0048	4	No
4300	Nested Grid	436675.00	3725175.00	0.0124	0.0026	0.0112	0.0026	0.0226	0.0048	0.0203	0.0047	4	No
4301	Nested Grid	436925.00	3725175.00	0.0145	0.0026	0.0112	0.0026	0.0263	0.0048	0.0204	0.0047	4	No
4302	Nested Grid	437175.00	3725175.00	0.0366	0.0026	0.0231	0.0026	0.0666	0.0047	0.0420	0.0046	4	No
4303	Nested Grid	437425.00	3725175.00	0.0674	0.0028	0.0421	0.0028	0.1226	0.0052	0.0766	0.0051	4	No
4304	Nested Grid	437675.00	3725175.00	0.0931	0.0029	0.0594	0.0029	0.1694	0.0053	0.1081	0.0053	4	No
4305	Nested Grid	437925.00	3725175.00	0.0981	0.0028	0.0618	0.0028	0.1785	0.0051	0.1124	0.0050	4	No
4306	Nested Grid	438175.00	3725175.00	0.0801	0.0025	0.0508	0.0025	0.1458	0.0046	0.0925	0.0045	4	No
4307	Nested Grid	438425.00	3725175.00	0.0532	0.0022	0.0368	0.0022	0.0968	0.0041	0.0669	0.0041	4	No
4308	Nested Grid	438675.00	3725175.00	0.0624	0.0022	0.0444	0.0022	0.1135	0.0040	0.0808	0.0040	4	No
4309	Nested Grid	438925.00	3725175.00	0.0600	0.0022	0.0447	0.0021	0.1092	0.0039	0.0813	0.0039	4	No
4310	Nested Grid	439175.00	3725175.00	0.0480	0.0024	0.0351	0.0024	0.0874	0.0044	0.0640	0.0044	4	No
4311	Nested Grid	439425.00	3725175.00	0.0324	0.0026	0.0229	0.0026	0.0589	0.0048	0.0416	0.0048	4	No
4312	Nested Grid	439675.00	3725175.00	0.0186	0.0027	0.0151	0.0027	0.0339	0.0049	0.0275	0.0049	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
4313	Nested Grid	439925.00	3725175.00	0.0161	0.0027	0.0155	0.0027	0.0292	0.0048	0.0281	0.0048	4	No
4314	Nested Grid	440175.00	3725175.00	0.0142	0.0025	0.0137	0.0025	0.0259	0.0045	0.0250	0.0045	4	No
4315	Nested Grid	440425.00	3725175.00	0.0113	0.0022	0.0111	0.0022	0.0206	0.0040	0.0202	0.0040	4	No
4316	Nested Grid	440675.00	3725175.00	0.0099	0.0020	0.0098	0.0021	0.0179	0.0037	0.0177	0.0037	4	No
4317	Nested Grid	428675.00	3725425.00	0.0351	0.0023	0.0204	0.0021	0.0639	0.0041	0.0371	0.0037	4	No
4318	Nested Grid	428925.00	3725425.00	0.0381	0.0023	0.0222	0.0021	0.0694	0.0042	0.0404	0.0038	4	No
4319	Nested Grid	429175.00	3725425.00	0.0388	0.0025	0.0226	0.0023	0.0707	0.0045	0.0412	0.0041	4	No
4320	Nested Grid	429425.00	3725425.00	0.0379	0.0026	0.0221	0.0024	0.0689	0.0047	0.0402	0.0043	4	No
4321	Nested Grid	429675.00	3725425.00	0.0346	0.0028	0.0205	0.0025	0.0630	0.0051	0.0373	0.0046	4	No
4322	Nested Grid	429925.00	3725425.00	0.0398	0.0029	0.0227	0.0026	0.0725	0.0052	0.0414	0.0047	4	No
4323	Nested Grid	430175.00	3725425.00	0.0508	0.0028	0.0292	0.0026	0.0925	0.0051	0.0532	0.0046	4	No
4324	Nested Grid	430425.00	3725425.00	0.0565	0.0029	0.0324	0.0026	0.1028	0.0053	0.0589	0.0048	4	No
4325	Nested Grid	430675.00	3725425.00	0.0538	0.0031	0.0308	0.0028	0.0978	0.0057	0.0561	0.0052	4	No
4326	Nested Grid	430925.00	3725425.00	0.0431	0.0032	0.0248	0.0029	0.0785	0.0058	0.0451	0.0053	4	No
4327	Nested Grid	431175.00	3725425.00	0.0323	0.0030	0.0195	0.0028	0.0588	0.0055	0.0354	0.0050	4	No
4328	Nested Grid	431425.00	3725425.00	0.0251	0.0030	0.0153	0.0028	0.0457	0.0055	0.0278	0.0050	4	No
4329	Nested Grid	431675.00	3725425.00	0.0300	0.0033	0.0183	0.0030	0.0546	0.0059	0.0333	0.0054	4	No
4330	Nested Grid	431925.00	3725425.00	0.0341	0.0033	0.0209	0.0030	0.0621	0.0059	0.0380	0.0054	4	No
4331	Nested Grid	432175.00	3725425.00	0.0317	0.0031	0.0194	0.0028	0.0577	0.0056	0.0353	0.0051	4	No
4332	Nested Grid	432425.00	3725425.00	0.0236	0.0034	0.0151	0.0031	0.0430	0.0062	0.0275	0.0056	4	No
4333	Nested Grid	432675.00	3725425.00	0.0199	0.0034	0.0150	0.0031	0.0363	0.0062	0.0272	0.0057	4	No
4334	Nested Grid	432925.00	3725425.00	0.0242	0.0032	0.0147	0.0029	0.0440	0.0057	0.0268	0.0052	4	No
4335	Nested Grid	433175.00	3725425.00	0.0383	0.0028	0.0233	0.0026	0.0696	0.0052	0.0424	0.0048	4	No
4336	Nested Grid	433425.00	3725425.00	0.0450	0.0029	0.0275	0.0027	0.0820	0.0053	0.0501	0.0049	4	No
4337	Nested Grid	433675.00	3725425.00	0.0384	0.0030	0.0236	0.0028	0.0699	0.0054	0.0429	0.0050	4	No
4338	Nested Grid	433925.00	3725425.00	0.0233	0.0030	0.0144	0.0028	0.0424	0.0054	0.0261	0.0050	4	No
4339	Nested Grid	434175.00	3725425.00	0.0172	0.0035	0.0129	0.0033	0.0312	0.0064	0.0235	0.0060	4	No
4340	Nested Grid	434425.00	3725425.00	0.0227	0.0040	0.0171	0.0037	0.0414	0.0072	0.0312	0.0068	4	No
4341	Nested Grid	434675.00	3725425.00	0.0446	0.0039	0.0270	0.0037	0.0812	0.0071	0.0490	0.0067	4	No
4342	Nested Grid	434925.00	3725425.00	0.0646	0.0034	0.0391	0.0032	0.1175	0.0061	0.0712	0.0058	4	No
4343	Nested Grid	435175.00	3725425.00	0.0634	0.0030	0.0386	0.0029	0.1154	0.0055	0.0702	0.0053	4	No
4344	Nested Grid	435425.00	3725425.00	0.0418	0.0031	0.0255	0.0029	0.0761	0.0056	0.0464	0.0053	4	No
4345	Nested Grid	435675.00	3725425.00	0.0184	0.0030	0.0116	0.0029	0.0335	0.0055	0.0210	0.0053	4	No
4346	Nested Grid	435925.00	3725425.00	0.0136	0.0030	0.0116	0.0029	0.0247	0.0054	0.0212	0.0052	4	No
4347	Nested Grid	436175.00	3725425.00	0.0138	0.0030	0.0119	0.0029	0.0252	0.0054	0.0217	0.0053	4	No
4348	Nested Grid	436425.00	3725425.00	0.0134	0.0029	0.0118	0.0028	0.0245	0.0052	0.0215	0.0051	4	No
4349	Nested Grid	436675.00	3725425.00	0.0131	0.0028	0.0118	0.0028	0.0238	0.0051	0.0215	0.0050	4	No
4350	Nested Grid	436925.00	3725425.00	0.0237	0.0028	0.0151	0.0027	0.0431	0.0050	0.0275	0.0050	4	No
4351	Nested Grid	437175.00	3725425.00	0.0527	0.0029	0.0338	0.0029	0.0960	0.0053	0.0615	0.0052	4	No
4352	Nested Grid	437425.00	3725425.00	0.0851	0.0031	0.0544	0.0031	0.1548	0.0057	0.0990	0.0056	4	No
4353	Nested Grid	437675.00	3725425.00	0.1020	0.0031	0.0651	0.0030	0.1856	0.0056	0.1185	0.0055	4	No
4354	Nested Grid	437925.00	3725425.00	0.0927	0.0028	0.0603	0.0028	0.1687	0.0052	0.1097	0.0051	4	No
4355	Nested Grid	438175.00	3725425.00	0.0648	0.0025	0.0414	0.0024	0.1180	0.0045	0.0753	0.0044	4	No
4356	Nested Grid	438425.00	3725425.00	0.0627	0.0024	0.0427	0.0024	0.1142	0.0043	0.0778	0.0043	4	No
4357	Nested Grid	438675.00	3725425.00	0.0638	0.0023	0.0448	0.0023	0.1160	0.0042	0.0816	0.0041	4	No
4358	Nested Grid	438925.00	3725425.00	0.0530	0.0025	0.0379	0.0025	0.0964	0.0046	0.0689	0.0046	4	No
4359	Nested Grid	439175.00	3725425.00	0.0366	0.0028	0.0264	0.0028	0.0665	0.0051	0.0481	0.0050	4	No
4360	Nested Grid	439425.00	3725425.00	0.0213	0.0029	0.0158	0.0029	0.0387	0.0053	0.0288	0.0052	4	No
4361	Nested Grid	439675.00	3725425.00	0.0172	0.0028	0.0162	0.0028	0.0313	0.0052	0.0295	0.0052	4	No
4362	Nested Grid	439925.00	3725425.00	0.0152	0.0027	0.0148	0.0027	0.0277	0.0048	0.0268	0.0048	4	No
4363	Nested Grid	440175.00	3725425.00	0.0120	0.0024	0.0118	0.0024	0.0219	0.0043	0.0215	0.0043	4	No
4364	Nested Grid	440425.00	3725425.00	0.0108	0.0022	0.0107	0.0022	0.0197	0.0040	0.0195	0.0040	4	No
4365	Nested Grid	440675.00	3725425.00	0.0128	0.0023	0.0146	0.0029	0.0232	0.0042	0.0265	0.0053	4	No
4366	Nested Grid	428675.00	3725675.00	0.0292	0.0022	0.0170	0.0020	0.0531	0.0041	0.0309	0.0037	4	No
4367	Nested Grid	428925.00	3725675.00	0.0352	0.0024	0.0205	0.0022	0.0640	0.0043	0.0373	0.0039	4	No
4368	Nested Grid	429175.00	3725675.00	0.0390	0.0025	0.0227	0.0023	0.0710	0.0045	0.0414	0.0041	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
4369	Nested Grid	429425.00	3725675.00	0.0400	0.0026	0.0233	0.0024	0.0727	0.0048	0.0424	0.0043	4	No
4370	Nested Grid	429675.00	3725675.00	0.0396	0.0028	0.0231	0.0025	0.0720	0.0050	0.0420	0.0046	4	No
4371	Nested Grid	429925.00	3725675.00	0.0357	0.0030	0.0212	0.0027	0.0649	0.0054	0.0385	0.0049	4	No
4372	Nested Grid	430175.00	3725675.00	0.0415	0.0031	0.0239	0.0028	0.0756	0.0056	0.0435	0.0051	4	No
4373	Nested Grid	430425.00	3725675.00	0.0531	0.0030	0.0305	0.0027	0.0967	0.0054	0.0554	0.0049	4	No
4374	Nested Grid	430675.00	3725675.00	0.0586	0.0031	0.0336	0.0028	0.1066	0.0057	0.0612	0.0052	4	No
4375	Nested Grid	430925.00	3725675.00	0.0545	0.0034	0.0314	0.0031	0.0992	0.0062	0.0571	0.0056	4	No
4376	Nested Grid	431175.00	3725675.00	0.0422	0.0034	0.0243	0.0031	0.0768	0.0062	0.0443	0.0056	4	No
4377	Nested Grid	431425.00	3725675.00	0.0320	0.0032	0.0193	0.0029	0.0583	0.0058	0.0352	0.0052	4	No
4378	Nested Grid	431675.00	3725675.00	0.0270	0.0034	0.0167	0.0030	0.0492	0.0061	0.0303	0.0055	4	No
4379	Nested Grid	431925.00	3725675.00	0.0333	0.0035	0.0204	0.0032	0.0606	0.0064	0.0371	0.0058	4	No
4380	Nested Grid	432175.00	3725675.00	0.0352	0.0034	0.0216	0.0031	0.0640	0.0062	0.0393	0.0056	4	No
4381	Nested Grid	432425.00	3725675.00	0.0296	0.0035	0.0182	0.0032	0.0539	0.0063	0.0332	0.0058	4	No
4382	Nested Grid	432675.00	3725675.00	0.0220	0.0037	0.0165	0.0034	0.0401	0.0067	0.0301	0.0061	4	No
4383	Nested Grid	432925.00	3725675.00	0.0195	0.0035	0.0145	0.0032	0.0355	0.0064	0.0264	0.0059	4	No
4384	Nested Grid	433175.00	3725675.00	0.0347	0.0031	0.0212	0.0028	0.0632	0.0056	0.0386	0.0051	4	No
4385	Nested Grid	433425.00	3725675.00	0.0457	0.0031	0.0279	0.0029	0.0831	0.0057	0.0509	0.0053	4	No
4386	Nested Grid	433675.00	3725675.00	0.0430	0.0031	0.0264	0.0029	0.0782	0.0057	0.0480	0.0053	4	No
4387	Nested Grid	433925.00	3725675.00	0.0282	0.0032	0.0174	0.0029	0.0513	0.0057	0.0316	0.0054	4	No
4388	Nested Grid	434175.00	3725675.00	0.0172	0.0037	0.0130	0.0034	0.0314	0.0067	0.0236	0.0062	4	No
4389	Nested Grid	434425.00	3725675.00	0.0239	0.0042	0.0180	0.0039	0.0436	0.0077	0.0328	0.0072	4	No
4390	Nested Grid	434675.00	3725675.00	0.0453	0.0042	0.0273	0.0039	0.0824	0.0077	0.0497	0.0072	4	No
4391	Nested Grid	434925.00	3725675.00	0.0666	0.0036	0.0409	0.0034	0.1212	0.0066	0.0744	0.0062	4	No
4392	Nested Grid	435175.00	3725675.00	0.0649	0.0033	0.0395	0.0031	0.1181	0.0059	0.0718	0.0056	4	No
4393	Nested Grid	435425.00	3725675.00	0.0414	0.0033	0.0252	0.0031	0.0753	0.0060	0.0459	0.0057	4	No
4394	Nested Grid	435675.00	3725675.00	0.0172	0.0032	0.0121	0.0031	0.0312	0.0059	0.0221	0.0056	4	No
4395	Nested Grid	435925.00	3725675.00	0.0146	0.0032	0.0122	0.0031	0.0266	0.0058	0.0221	0.0056	4	No
4396	Nested Grid	436175.00	3725675.00	0.0144	0.0032	0.0122	0.0031	0.0262	0.0057	0.0222	0.0056	4	No
4397	Nested Grid	436425.00	3725675.00	0.0144	0.0031	0.0128	0.0030	0.0261	0.0056	0.0232	0.0055	4	No
4398	Nested Grid	436675.00	3725675.00	0.0141	0.0030	0.0127	0.0030	0.0257	0.0055	0.0230	0.0054	4	No
4399	Nested Grid	436925.00	3725675.00	0.0372	0.0030	0.0238	0.0029	0.0676	0.0054	0.0434	0.0053	4	No
4400	Nested Grid	437175.00	3725675.00	0.0719	0.0033	0.0464	0.0032	0.1308	0.0059	0.0844	0.0058	4	No
4401	Nested Grid	437425.00	3725675.00	0.1002	0.0034	0.0649	0.0033	0.1824	0.0061	0.1180	0.0060	4	No
4402	Nested Grid	437675.00	3725675.00	0.1032	0.0032	0.0659	0.0031	0.1878	0.0058	0.1199	0.0057	4	No
4403	Nested Grid	437925.00	3725675.00	0.0797	0.0028	0.0504	0.0028	0.1451	0.0051	0.0918	0.0050	4	No
4404	Nested Grid	438175.00	3725675.00	0.0618	0.0026	0.0418	0.0025	0.1125	0.0047	0.0761	0.0046	4	No
4405	Nested Grid	438425.00	3725675.00	0.0669	0.0025	0.0457	0.0024	0.1218	0.0045	0.0831	0.0044	4	No
4406	Nested Grid	438675.00	3725675.00	0.0582	0.0027	0.0404	0.0026	0.1060	0.0048	0.0735	0.0048	4	No
4407	Nested Grid	438925.00	3725675.00	0.0413	0.0030	0.0296	0.0029	0.0752	0.0054	0.0538	0.0054	4	No
4408	Nested Grid	439175.00	3725675.00	0.0244	0.0031	0.0177	0.0031	0.0444	0.0056	0.0322	0.0056	4	No
4409	Nested Grid	439425.00	3725675.00	0.0185	0.0031	0.0175	0.0030	0.0336	0.0056	0.0319	0.0055	4	No
4410	Nested Grid	439675.00	3725675.00	0.0164	0.0028	0.0156	0.0028	0.0298	0.0052	0.0283	0.0052	4	No
4411	Nested Grid	439925.00	3725675.00	0.0128	0.0025	0.0124	0.0025	0.0234	0.0046	0.0226	0.0046	4	No
4412	Nested Grid	440175.00	3725675.00	0.0120	0.0024	0.0117	0.0024	0.0218	0.0043	0.0213	0.0043	4	No
4413	Nested Grid	440425.00	3725675.00	0.0140	0.0025	0.0139	0.0025	0.0254	0.0045	0.0253	0.0046	4	No
4414	Nested Grid	440675.00	3725675.00	0.0148	0.0025	0.0157	0.0027	0.0270	0.0045	0.0285	0.0048	4	No
4415	Nested Grid	428675.00	3725925.00	0.0212	0.0021	0.0123	0.0019	0.0385	0.0038	0.0224	0.0035	4	No
4416	Nested Grid	428925.00	3725925.00	0.0282	0.0023	0.0165	0.0021	0.0514	0.0043	0.0299	0.0039	4	No
4417	Nested Grid	429175.00	3725925.00	0.0350	0.0025	0.0204	0.0023	0.0637	0.0046	0.0371	0.0042	4	No
4418	Nested Grid	429425.00	3725925.00	0.0399	0.0027	0.0233	0.0024	0.0725	0.0048	0.0423	0.0044	4	No
4419	Nested Grid	429675.00	3725925.00	0.0412	0.0028	0.0241	0.0025	0.0749	0.0051	0.0438	0.0046	4	No
4420	Nested Grid	429925.00	3725925.00	0.0413	0.0030	0.0242	0.0027	0.0752	0.0054	0.0441	0.0049	4	No
4421	Nested Grid	430175.00	3725925.00	0.0368	0.0032	0.0219	0.0029	0.0670	0.0058	0.0399	0.0052	4	No
4422	Nested Grid	430425.00	3725925.00	0.0434	0.0033	0.0249	0.0030	0.0790	0.0060	0.0453	0.0054	4	No
4423	Nested Grid	430675.00	3725925.00	0.0556	0.0032	0.0320	0.0029	0.1013	0.0059	0.0582	0.0053	4	No
4424	Nested Grid	430925.00	3725925.00	0.0607	0.0034	0.0350	0.0031	0.1105	0.0062	0.0636	0.0056	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
4425	Nested Grid	431175.00	3725925.00	0.0552	0.0037	0.0318	0.0033	0.1004	0.0067	0.0579	0.0060	4	No
4426	Nested Grid	431425.00	3725925.00	0.0410	0.0036	0.0237	0.0033	0.0746	0.0066	0.0431	0.0060	4	No
4427	Nested Grid	431675.00	3725925.00	0.0314	0.0034	0.0190	0.0031	0.0571	0.0061	0.0346	0.0056	4	No
4428	Nested Grid	431925.00	3725925.00	0.0298	0.0037	0.0183	0.0034	0.0542	0.0067	0.0333	0.0061	4	No
4429	Nested Grid	432175.00	3725925.00	0.0361	0.0038	0.0222	0.0034	0.0657	0.0069	0.0404	0.0062	4	No
4430	Nested Grid	432425.00	3725925.00	0.0348	0.0035	0.0215	0.0032	0.0634	0.0064	0.0391	0.0058	4	No
4431	Nested Grid	432675.00	3725925.00	0.0261	0.0039	0.0173	0.0035	0.0475	0.0071	0.0315	0.0064	4	No
4432	Nested Grid	432925.00	3725925.00	0.0227	0.0039	0.0170	0.0036	0.0413	0.0072	0.0310	0.0065	4	No
4433	Nested Grid	433175.00	3725925.00	0.0301	0.0036	0.0184	0.0032	0.0548	0.0065	0.0336	0.0059	4	No
4434	Nested Grid	433425.00	3725925.00	0.0447	0.0033	0.0274	0.0031	0.0814	0.0061	0.0499	0.0056	4	No
4435	Nested Grid	433675.00	3725925.00	0.0469	0.0033	0.0288	0.0031	0.0854	0.0061	0.0524	0.0056	4	No
4436	Nested Grid	433925.00	3725925.00	0.0337	0.0034	0.0208	0.0032	0.0613	0.0062	0.0378	0.0057	4	No
4437	Nested Grid	434175.00	3725925.00	0.0172	0.0039	0.0129	0.0035	0.0312	0.0070	0.0235	0.0064	4	No
4438	Nested Grid	434425.00	3725925.00	0.0252	0.0045	0.0189	0.0042	0.0458	0.0082	0.0345	0.0076	4	No
4439	Nested Grid	434675.00	3725925.00	0.0459	0.0046	0.0277	0.0042	0.0836	0.0083	0.0503	0.0077	4	No
4440	Nested Grid	434925.00	3725925.00	0.0688	0.0039	0.0426	0.0037	0.1252	0.0072	0.0776	0.0068	4	No
4441	Nested Grid	435175.00	3725925.00	0.0665	0.0035	0.0415	0.0034	0.1210	0.0064	0.0755	0.0061	4	No
4442	Nested Grid	435425.00	3725925.00	0.0408	0.0035	0.0251	0.0034	0.0742	0.0064	0.0457	0.0062	4	No
4443	Nested Grid	435675.00	3725925.00	0.0160	0.0035	0.0131	0.0033	0.0292	0.0063	0.0238	0.0060	4	No
4444	Nested Grid	435925.00	3725925.00	0.0160	0.0035	0.0134	0.0034	0.0291	0.0063	0.0244	0.0061	4	No
4445	Nested Grid	436175.00	3725925.00	0.0149	0.0033	0.0123	0.0032	0.0271	0.0060	0.0225	0.0058	4	No
4446	Nested Grid	436425.00	3725925.00	0.0152	0.0033	0.0131	0.0032	0.0276	0.0059	0.0238	0.0058	4	No
4447	Nested Grid	436675.00	3725925.00	0.0229	0.0032	0.0147	0.0031	0.0417	0.0058	0.0267	0.0057	4	No
4448	Nested Grid	436925.00	3725925.00	0.0552	0.0033	0.0368	0.0033	0.1004	0.0060	0.0670	0.0060	4	No
4449	Nested Grid	437175.00	3725925.00	0.0918	0.0036	0.0619	0.0036	0.1671	0.0065	0.1126	0.0065	4	No
4450	Nested Grid	437425.00	3725925.00	0.1092	0.0035	0.0724	0.0035	0.1987	0.0064	0.1317	0.0064	4	No
4451	Nested Grid	437675.00	3725925.00	0.0949	0.0032	0.0627	0.0032	0.1726	0.0058	0.1141	0.0058	4	No
4452	Nested Grid	437925.00	3725925.00	0.0613	0.0028	0.0402	0.0027	0.1115	0.0050	0.0731	0.0050	4	No
4453	Nested Grid	438175.00	3725925.00	0.0693	0.0027	0.0469	0.0027	0.1262	0.0049	0.0853	0.0048	4	No
4454	Nested Grid	438425.00	3725925.00	0.0636	0.0028	0.0440	0.0027	0.1157	0.0050	0.0801	0.0050	4	No
4455	Nested Grid	438675.00	3725925.00	0.0467	0.0032	0.0325	0.0031	0.0850	0.0057	0.0592	0.0057	4	No
4456	Nested Grid	438925.00	3725925.00	0.0281	0.0033	0.0205	0.0033	0.0512	0.0061	0.0373	0.0060	4	No
4457	Nested Grid	439175.00	3725925.00	0.0199	0.0033	0.0182	0.0033	0.0362	0.0060	0.0332	0.0060	4	No
4458	Nested Grid	439425.00	3725925.00	0.0177	0.0031	0.0167	0.0031	0.0321	0.0056	0.0303	0.0056	4	No
4459	Nested Grid	439675.00	3725925.00	0.0137	0.0027	0.0133	0.0027	0.0250	0.0049	0.0241	0.0049	4	No
4460	Nested Grid	439925.00	3725925.00	0.0133	0.0026	0.0131	0.0026	0.0241	0.0047	0.0239	0.0047	4	No
4461	Nested Grid	440175.00	3725925.00	0.0153	0.0027	0.0152	0.0027	0.0278	0.0049	0.0277	0.0049	4	No
4462	Nested Grid	440425.00	3725925.00	0.0160	0.0027	0.0159	0.0027	0.0290	0.0049	0.0289	0.0049	4	No
4463	Nested Grid	440675.00	3725925.00	0.0152	0.0026	0.0153	0.0026	0.0277	0.0047	0.0278	0.0047	4	No
4464	Nested Grid	428675.00	3726175.00	0.0192	0.0021	0.0118	0.0019	0.0350	0.0038	0.0215	0.0035	4	No
4465	Nested Grid	428925.00	3726175.00	0.0196	0.0022	0.0114	0.0020	0.0357	0.0039	0.0207	0.0036	4	No
4466	Nested Grid	429175.00	3726175.00	0.0270	0.0024	0.0158	0.0022	0.0492	0.0044	0.0287	0.0040	4	No
4467	Nested Grid	429425.00	3726175.00	0.0346	0.0027	0.0202	0.0024	0.0629	0.0049	0.0368	0.0044	4	No
4468	Nested Grid	429675.00	3726175.00	0.0405	0.0028	0.0237	0.0026	0.0737	0.0052	0.0432	0.0047	4	No
4469	Nested Grid	429925.00	3726175.00	0.0429	0.0030	0.0252	0.0027	0.0780	0.0054	0.0458	0.0049	4	No
4470	Nested Grid	430175.00	3726175.00	0.0432	0.0032	0.0255	0.0029	0.0786	0.0058	0.0464	0.0053	4	No
4471	Nested Grid	430425.00	3726175.00	0.0389	0.0034	0.0229	0.0031	0.0708	0.0063	0.0416	0.0056	4	No
4472	Nested Grid	430675.00	3726175.00	0.0455	0.0036	0.0262	0.0032	0.0827	0.0065	0.0476	0.0058	4	No
4473	Nested Grid	430925.00	3726175.00	0.0584	0.0035	0.0337	0.0031	0.1063	0.0063	0.0613	0.0057	4	No
4474	Nested Grid	431175.00	3726175.00	0.0630	0.0037	0.0364	0.0034	0.1146	0.0068	0.0662	0.0061	4	No
4475	Nested Grid	431425.00	3726175.00	0.0556	0.0040	0.0322	0.0036	0.1012	0.0072	0.0585	0.0065	4	No
4476	Nested Grid	431675.00	3726175.00	0.0393	0.0039	0.0229	0.0035	0.0716	0.0071	0.0417	0.0064	4	No
4477	Nested Grid	431925.00	3726175.00	0.0302	0.0037	0.0184	0.0034	0.0550	0.0068	0.0335	0.0061	4	No
4478	Nested Grid	432175.00	3726175.00	0.0340	0.0041	0.0210	0.0037	0.0618	0.0074	0.0381	0.0067	4	No
4479	Nested Grid	432425.00	3726175.00	0.0380	0.0040	0.0235	0.0036	0.0692	0.0073	0.0428	0.0066	4	No
4480	Nested Grid	432675.00	3726175.00	0.0329	0.0040	0.0204	0.0036	0.0599	0.0073	0.0371	0.0066	4	No

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Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
4481	Nested Grid	432925.00	3726175.00	0.0255	0.0043	0.0191	0.0039	0.0463	0.0078	0.0348	0.0070	4	No
4482	Nested Grid	433175.00	3726175.00	0.0247	0.0041	0.0163	0.0037	0.0450	0.0074	0.0296	0.0067	4	No
4483	Nested Grid	433425.00	3726175.00	0.0421	0.0035	0.0258	0.0032	0.0766	0.0064	0.0470	0.0059	4	No
4484	Nested Grid	433675.00	3726175.00	0.0498	0.0036	0.0306	0.0033	0.0906	0.0066	0.0557	0.0061	4	No
4485	Nested Grid	433925.00	3726175.00	0.0396	0.0037	0.0244	0.0034	0.0721	0.0067	0.0444	0.0062	4	No
4486	Nested Grid	434175.00	3726175.00	0.0206	0.0040	0.0132	0.0037	0.0375	0.0073	0.0240	0.0067	4	No
4487	Nested Grid	434425.00	3726175.00	0.0264	0.0048	0.0198	0.0044	0.0481	0.0088	0.0361	0.0080	4	No
4488	Nested Grid	434675.00	3726175.00	0.0465	0.0049	0.0280	0.0046	0.0847	0.0090	0.0510	0.0083	4	No
4489	Nested Grid	434925.00	3726175.00	0.0712	0.0043	0.0439	0.0040	0.1296	0.0078	0.0800	0.0073	4	No
4490	Nested Grid	435175.00	3726175.00	0.0681	0.0038	0.0428	0.0036	0.1239	0.0069	0.0778	0.0066	4	No
4491	Nested Grid	435425.00	3726175.00	0.0400	0.0038	0.0246	0.0036	0.0729	0.0070	0.0448	0.0066	4	No
4492	Nested Grid	435675.00	3726175.00	0.0171	0.0037	0.0138	0.0036	0.0312	0.0068	0.0252	0.0065	4	No
4493	Nested Grid	435925.00	3726175.00	0.0173	0.0037	0.0141	0.0036	0.0315	0.0068	0.0256	0.0065	4	No
4494	Nested Grid	436175.00	3726175.00	0.0165	0.0036	0.0137	0.0035	0.0301	0.0065	0.0249	0.0063	4	No
4495	Nested Grid	436425.00	3726175.00	0.0162	0.0035	0.0137	0.0034	0.0295	0.0064	0.0250	0.0062	4	No
4496	Nested Grid	436675.00	3726175.00	0.0375	0.0035	0.0235	0.0034	0.0682	0.0063	0.0427	0.0062	4	No
4497	Nested Grid	436925.00	3726175.00	0.0770	0.0038	0.0491	0.0037	0.1401	0.0069	0.0893	0.0067	4	No
4498	Nested Grid	437175.00	3726175.00	0.1086	0.0039	0.0724	0.0039	0.1976	0.0071	0.1317	0.0070	4	No
4499	Nested Grid	437425.00	3726175.00	0.1083	0.0037	0.0747	0.0036	0.1972	0.0066	0.1359	0.0066	4	No
4500	Nested Grid	437675.00	3726175.00	0.0780	0.0031	0.0565	0.0031	0.1420	0.0057	0.1028	0.0057	4	No
4501	Nested Grid	437925.00	3726175.00	0.0705	0.0030	0.0505	0.0029	0.1283	0.0054	0.0919	0.0053	4	No
4502	Nested Grid	438175.00	3726175.00	0.0688	0.0029	0.0484	0.0029	0.1252	0.0053	0.0881	0.0052	4	No
4503	Nested Grid	438425.00	3726175.00	0.0527	0.0034	0.0375	0.0033	0.0960	0.0061	0.0682	0.0061	4	No
4504	Nested Grid	438675.00	3726175.00	0.0324	0.0036	0.0231	0.0036	0.0590	0.0065	0.0421	0.0065	4	No
4505	Nested Grid	438925.00	3726175.00	0.0215	0.0036	0.0199	0.0035	0.0391	0.0065	0.0362	0.0064	4	No
4506	Nested Grid	439175.00	3726175.00	0.0191	0.0033	0.0180	0.0033	0.0348	0.0060	0.0327	0.0060	4	No
4507	Nested Grid	439425.00	3726175.00	0.0148	0.0029	0.0143	0.0029	0.0269	0.0053	0.0259	0.0053	4	No
4508	Nested Grid	439675.00	3726175.00	0.0147	0.0028	0.0145	0.0028	0.0268	0.0052	0.0264	0.0052	4	No
4509	Nested Grid	439925.00	3726175.00	0.0168	0.0029	0.0162	0.0029	0.0305	0.0053	0.0295	0.0053	4	No
4510	Nested Grid	440175.00	3726175.00	0.0172	0.0029	0.0172	0.0029	0.0312	0.0052	0.0314	0.0053	4	No
4511	Nested Grid	440425.00	3726175.00	0.0160	0.0027	0.0173	0.0030	0.0291	0.0050	0.0315	0.0055	4	No
4512	Nested Grid	440675.00	3726175.00	0.0137	0.0025	0.0140	0.0026	0.0249	0.0046	0.0255	0.0048	4	No
4513	Nested Grid	428675.00	3726425.00	0.0219	0.0022	0.0135	0.0020	0.0399	0.0039	0.0245	0.0036	4	No
4514	Nested Grid	428925.00	3726425.00	0.0210	0.0022	0.0130	0.0020	0.0382	0.0041	0.0236	0.0037	4	No
4515	Nested Grid	429175.00	3726425.00	0.0188	0.0023	0.0116	0.0021	0.0343	0.0041	0.0212	0.0037	4	No
4516	Nested Grid	429425.00	3726425.00	0.0256	0.0026	0.0150	0.0023	0.0466	0.0046	0.0272	0.0042	4	No
4517	Nested Grid	429675.00	3726425.00	0.0339	0.0028	0.0199	0.0026	0.0617	0.0052	0.0361	0.0047	4	No
4518	Nested Grid	429925.00	3726425.00	0.0410	0.0031	0.0241	0.0028	0.0746	0.0056	0.0438	0.0050	4	No
4519	Nested Grid	430175.00	3726425.00	0.0445	0.0032	0.0262	0.0029	0.0810	0.0058	0.0476	0.0052	4	No
4520	Nested Grid	430425.00	3726425.00	0.0451	0.0034	0.0266	0.0031	0.0821	0.0063	0.0484	0.0056	4	No
4521	Nested Grid	430675.00	3726425.00	0.0412	0.0037	0.0243	0.0033	0.0749	0.0068	0.0442	0.0060	4	No
4522	Nested Grid	430925.00	3726425.00	0.0477	0.0039	0.0275	0.0035	0.0869	0.0070	0.0501	0.0063	4	No
4523	Nested Grid	431175.00	3726425.00	0.0614	0.0038	0.0355	0.0034	0.1118	0.0069	0.0646	0.0061	4	No
4524	Nested Grid	431425.00	3726425.00	0.0653	0.0041	0.0378	0.0037	0.1188	0.0074	0.0688	0.0067	4	No
4525	Nested Grid	431675.00	3726425.00	0.0557	0.0043	0.0323	0.0039	0.1014	0.0079	0.0588	0.0070	4	No
4526	Nested Grid	431925.00	3726425.00	0.0380	0.0042	0.0232	0.0037	0.0692	0.0076	0.0422	0.0068	4	No
4527	Nested Grid	432175.00	3726425.00	0.0301	0.0042	0.0188	0.0038	0.0547	0.0076	0.0341	0.0069	4	No
4528	Nested Grid	432425.00	3726425.00	0.0379	0.0044	0.0235	0.0040	0.0690	0.0081	0.0427	0.0073	4	No
4529	Nested Grid	432675.00	3726425.00	0.0384	0.0042	0.0239	0.0038	0.0700	0.0077	0.0435	0.0069	4	No
4530	Nested Grid	432925.00	3726425.00	0.0292	0.0046	0.0202	0.0041	0.0531	0.0083	0.0367	0.0075	4	No
4531	Nested Grid	433175.00	3726425.00	0.0262	0.0046	0.0196	0.0041	0.0476	0.0083	0.0357	0.0075	4	No
4532	Nested Grid	433425.00	3726425.00	0.0376	0.0041	0.0232	0.0037	0.0685	0.0074	0.0422	0.0067	4	No
4533	Nested Grid	433675.00	3726425.00	0.0511	0.0039	0.0316	0.0036	0.0929	0.0072	0.0574	0.0066	4	No
4534	Nested Grid	433925.00	3726425.00	0.0456	0.0040	0.0282	0.0037	0.0831	0.0072	0.0514	0.0067	4	No
4535	Nested Grid	434175.00	3726425.00	0.0260	0.0042	0.0161	0.0038	0.0473	0.0076	0.0292	0.0069	4	No
4536	Nested Grid	434425.00	3726425.00	0.0276	0.0052	0.0208	0.0047	0.0503	0.0094	0.0378	0.0085	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
4537	Nested Grid	434675.00	3726425.00	0.0472	0.0054	0.0287	0.0050	0.0858	0.0098	0.0522	0.0090	4	No
4538	Nested Grid	434925.00	3726425.00	0.0738	0.0047	0.0458	0.0044	0.1343	0.0085	0.0834	0.0080	4	No
4539	Nested Grid	435175.00	3726425.00	0.0698	0.0041	0.0437	0.0039	0.1270	0.0075	0.0795	0.0071	4	No
4540	Nested Grid	435425.00	3726425.00	0.0391	0.0041	0.0241	0.0039	0.0711	0.0075	0.0439	0.0071	4	No
4541	Nested Grid	435675.00	3726425.00	0.0182	0.0040	0.0155	0.0039	0.0331	0.0073	0.0281	0.0071	4	No
4542	Nested Grid	435925.00	3726425.00	0.0185	0.0040	0.0153	0.0039	0.0337	0.0073	0.0278	0.0070	4	No
4543	Nested Grid	436175.00	3726425.00	0.0180	0.0039	0.0151	0.0037	0.0327	0.0070	0.0274	0.0068	4	No
4544	Nested Grid	436425.00	3726425.00	0.0217	0.0038	0.0147	0.0037	0.0396	0.0069	0.0268	0.0067	4	No
4545	Nested Grid	436675.00	3726425.00	0.0577	0.0039	0.0360	0.0038	0.1051	0.0070	0.0654	0.0068	4	No
4546	Nested Grid	436925.00	3726425.00	0.0998	0.0042	0.0622	0.0041	0.1817	0.0077	0.1132	0.0075	4	No
4547	Nested Grid	437175.00	3726425.00	0.1172	0.0041	0.0739	0.0040	0.2133	0.0075	0.1344	0.0073	4	No
4548	Nested Grid	437425.00	3726425.00	0.0962	0.0037	0.0635	0.0036	0.1750	0.0066	0.1156	0.0066	4	No
4549	Nested Grid	437675.00	3726425.00	0.0701	0.0032	0.0504	0.0032	0.1277	0.0059	0.0917	0.0058	4	No
4550	Nested Grid	437925.00	3726425.00	0.0737	0.0031	0.0519	0.0031	0.1341	0.0057	0.0944	0.0056	4	No
4551	Nested Grid	438175.00	3726425.00	0.0594	0.0036	0.0423	0.0036	0.1080	0.0065	0.0769	0.0065	4	No
4552	Nested Grid	438425.00	3726425.00	0.0374	0.0039	0.0271	0.0039	0.0681	0.0071	0.0494	0.0070	4	No
4553	Nested Grid	438675.00	3726425.00	0.0234	0.0039	0.0213	0.0039	0.0425	0.0070	0.0388	0.0070	4	No
4554	Nested Grid	438925.00	3726425.00	0.0208	0.0036	0.0192	0.0036	0.0379	0.0066	0.0350	0.0065	4	No
4555	Nested Grid	439175.00	3726425.00	0.0159	0.0032	0.0152	0.0032	0.0290	0.0057	0.0277	0.0057	4	No
4556	Nested Grid	439425.00	3726425.00	0.0164	0.0031	0.0160	0.0031	0.0299	0.0056	0.0291	0.0056	4	No
4557	Nested Grid	439675.00	3726425.00	0.0184	0.0032	0.0182	0.0032	0.0335	0.0058	0.0332	0.0058	4	No
4558	Nested Grid	439925.00	3726425.00	0.0184	0.0031	0.0179	0.0031	0.0336	0.0056	0.0326	0.0056	4	No
4559	Nested Grid	440175.00	3726425.00	0.0167	0.0029	0.0180	0.0032	0.0304	0.0053	0.0327	0.0058	4	No
4560	Nested Grid	440425.00	3726425.00	0.0138	0.0026	0.0138	0.0026	0.0252	0.0048	0.0251	0.0048	4	No
4561	Nested Grid	440675.00	3726425.00	0.0106	0.0023	0.0145	0.0038	0.0192	0.0042	0.0264	0.0070	4	No
4562	Nested Grid	428675.00	3726675.00	0.0279	0.0025	0.0164	0.0022	0.0507	0.0045	0.0298	0.0041	4	No
4563	Nested Grid	428925.00	3726675.00	0.0232	0.0024	0.0141	0.0021	0.0422	0.0043	0.0256	0.0039	4	No
4564	Nested Grid	429175.00	3726675.00	0.0227	0.0024	0.0140	0.0022	0.0412	0.0043	0.0255	0.0040	4	No
4565	Nested Grid	429425.00	3726675.00	0.0210	0.0025	0.0130	0.0022	0.0383	0.0045	0.0237	0.0041	4	No
4566	Nested Grid	429675.00	3726675.00	0.0238	0.0027	0.0140	0.0024	0.0434	0.0048	0.0255	0.0044	4	No
4567	Nested Grid	429925.00	3726675.00	0.0328	0.0030	0.0193	0.0027	0.0598	0.0055	0.0351	0.0049	4	No
4568	Nested Grid	430175.00	3726675.00	0.0412	0.0033	0.0242	0.0029	0.0749	0.0060	0.0441	0.0054	4	No
4569	Nested Grid	430425.00	3726675.00	0.0461	0.0034	0.0272	0.0031	0.0839	0.0062	0.0494	0.0056	4	No
4570	Nested Grid	430675.00	3726675.00	0.0472	0.0037	0.0279	0.0033	0.0858	0.0068	0.0507	0.0061	4	No
4571	Nested Grid	430925.00	3726675.00	0.0437	0.0040	0.0259	0.0036	0.0795	0.0073	0.0470	0.0066	4	No
4572	Nested Grid	431175.00	3726675.00	0.0502	0.0042	0.0291	0.0038	0.0914	0.0077	0.0529	0.0069	4	No
4573	Nested Grid	431425.00	3726675.00	0.0648	0.0041	0.0376	0.0037	0.1179	0.0075	0.0684	0.0067	4	No
4574	Nested Grid	431675.00	3726675.00	0.0676	0.0045	0.0393	0.0040	0.1231	0.0082	0.0715	0.0074	4	No
4575	Nested Grid	431925.00	3726675.00	0.0554	0.0047	0.0323	0.0042	0.1009	0.0086	0.0588	0.0077	4	No
4576	Nested Grid	432175.00	3726675.00	0.0379	0.0044	0.0232	0.0040	0.0690	0.0081	0.0422	0.0072	4	No
4577	Nested Grid	432425.00	3726675.00	0.0340	0.0047	0.0211	0.0042	0.0619	0.0086	0.0384	0.0077	4	No
4578	Nested Grid	432675.00	3726675.00	0.0411	0.0048	0.0256	0.0043	0.0747	0.0088	0.0465	0.0079	4	No
4579	Nested Grid	432925.00	3726675.00	0.0369	0.0047	0.0230	0.0043	0.0671	0.0086	0.0419	0.0077	4	No
4580	Nested Grid	433175.00	3726675.00	0.0299	0.0051	0.0225	0.0046	0.0545	0.0092	0.0409	0.0083	4	No
4581	Nested Grid	433425.00	3726675.00	0.0317	0.0048	0.0197	0.0043	0.0577	0.0086	0.0358	0.0078	4	No
4582	Nested Grid	433675.00	3726675.00	0.0502	0.0043	0.0312	0.0039	0.0914	0.0077	0.0568	0.0071	4	No
4583	Nested Grid	433925.00	3726675.00	0.0513	0.0043	0.0319	0.0039	0.0933	0.0078	0.0580	0.0072	4	No
4584	Nested Grid	434175.00	3726675.00	0.0324	0.0044	0.0202	0.0040	0.0590	0.0079	0.0368	0.0073	4	No
4585	Nested Grid	434425.00	3726675.00	0.0288	0.0055	0.0217	0.0051	0.0524	0.0100	0.0394	0.0093	4	No
4586	Nested Grid	434675.00	3726675.00	0.0477	0.0059	0.0293	0.0054	0.0869	0.0107	0.0533	0.0099	4	No
4587	Nested Grid	434925.00	3726675.00	0.0766	0.0051	0.0471	0.0048	0.1394	0.0093	0.0857	0.0087	4	No
4588	Nested Grid	435175.00	3726675.00	0.0715	0.0045	0.0490	0.0044	0.1301	0.0081	0.0892	0.0080	4	No
4589	Nested Grid	435425.00	3726675.00	0.0379	0.0045	0.0239	0.0043	0.0689	0.0082	0.0435	0.0078	4	No
4590	Nested Grid	435675.00	3726675.00	0.0197	0.0044	0.0158	0.0042	0.0358	0.0080	0.0287	0.0076	4	No
4591	Nested Grid	435925.00	3726675.00	0.0195	0.0043	0.0159	0.0041	0.0355	0.0079	0.0289	0.0075	4	No
4592	Nested Grid	436175.00	3726675.00	0.0192	0.0042	0.0158	0.0040	0.0350	0.0076	0.0288	0.0073	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
4593	Nested Grid	436425.00	3726675.00	0.0375	0.0041	0.0238	0.0040	0.0682	0.0074	0.0433	0.0073	4	No
4594	Nested Grid	436675.00	3726675.00	0.0829	0.0045	0.0511	0.0043	0.1509	0.0081	0.0930	0.0078	4	No
4595	Nested Grid	436925.00	3726675.00	0.1184	0.0046	0.0734	0.0045	0.2155	0.0084	0.1336	0.0081	4	No
4596	Nested Grid	437175.00	3726675.00	0.1134	0.0042	0.0724	0.0042	0.2065	0.0077	0.1317	0.0076	4	No
4597	Nested Grid	437425.00	3726675.00	0.0747	0.0036	0.0484	0.0035	0.1359	0.0065	0.0881	0.0064	4	No
4598	Nested Grid	437675.00	3726675.00	0.0778	0.0034	0.0540	0.0034	0.1416	0.0062	0.0984	0.0062	4	No
4599	Nested Grid	437925.00	3726675.00	0.0665	0.0038	0.0480	0.0038	0.1210	0.0070	0.0874	0.0069	4	No
4600	Nested Grid	438175.00	3726675.00	0.0434	0.0042	0.0314	0.0042	0.0789	0.0077	0.0571	0.0076	4	No
4601	Nested Grid	438425.00	3726675.00	0.0255	0.0042	0.0233	0.0042	0.0463	0.0077	0.0424	0.0077	4	No
4602	Nested Grid	438675.00	3726675.00	0.0228	0.0039	0.0210	0.0039	0.0414	0.0072	0.0383	0.0071	4	No
4603	Nested Grid	438925.00	3726675.00	0.0172	0.0034	0.0163	0.0034	0.0314	0.0062	0.0297	0.0062	4	No
4604	Nested Grid	439175.00	3726675.00	0.0184	0.0034	0.0179	0.0034	0.0335	0.0062	0.0326	0.0062	4	No
4605	Nested Grid	439425.00	3726675.00	0.0202	0.0035	0.0202	0.0035	0.0368	0.0063	0.0367	0.0063	4	No
4606	Nested Grid	439675.00	3726675.00	0.0198	0.0033	0.0198	0.0034	0.0360	0.0060	0.0361	0.0061	4	No
4607	Nested Grid	439925.00	3726675.00	0.0174	0.0031	0.0173	0.0031	0.0316	0.0056	0.0315	0.0056	4	No
4608	Nested Grid	440175.00	3726675.00	0.0139	0.0027	0.0142	0.0032	0.0252	0.0050	0.0259	0.0058	4	No
4609	Nested Grid	440425.00	3726675.00	0.0102	0.0024	0.0114	0.0026	0.0185	0.0043	0.0207	0.0047	4	No
4610	Nested Grid	440675.00	3726675.00	0.0097	0.0021	0.0146	0.0040	0.0177	0.0037	0.0265	0.0073	4	No
4611	Nested Grid	428675.00	3726925.00	0.0349	0.0028	0.0205	0.0025	0.0635	0.0051	0.0373	0.0045	4	No
4612	Nested Grid	428925.00	3726925.00	0.0322	0.0028	0.0190	0.0025	0.0587	0.0051	0.0345	0.0045	4	No
4613	Nested Grid	429175.00	3726925.00	0.0281	0.0027	0.0165	0.0024	0.0511	0.0049	0.0301	0.0044	4	No
4614	Nested Grid	429425.00	3726925.00	0.0240	0.0026	0.0149	0.0023	0.0437	0.0047	0.0271	0.0042	4	No
4615	Nested Grid	429675.00	3726925.00	0.0231	0.0027	0.0144	0.0024	0.0421	0.0049	0.0262	0.0044	4	No
4616	Nested Grid	429925.00	3726925.00	0.0219	0.0028	0.0129	0.0025	0.0398	0.0050	0.0234	0.0045	4	No
4617	Nested Grid	430175.00	3726925.00	0.0314	0.0032	0.0185	0.0029	0.0571	0.0058	0.0337	0.0052	4	No
4618	Nested Grid	430425.00	3726925.00	0.0410	0.0035	0.0242	0.0032	0.0746	0.0064	0.0440	0.0057	4	No
4619	Nested Grid	430675.00	3726925.00	0.0476	0.0037	0.0281	0.0033	0.0866	0.0068	0.0512	0.0061	4	No
4620	Nested Grid	430925.00	3726925.00	0.0493	0.0040	0.0292	0.0036	0.0897	0.0074	0.0532	0.0066	4	No
4621	Nested Grid	431175.00	3726925.00	0.0464	0.0044	0.0276	0.0039	0.0845	0.0080	0.0502	0.0071	4	No
4622	Nested Grid	431425.00	3726925.00	0.0530	0.0046	0.0308	0.0041	0.0965	0.0084	0.0560	0.0075	4	No
4623	Nested Grid	431675.00	3726925.00	0.0684	0.0045	0.0398	0.0040	0.1246	0.0082	0.0725	0.0073	4	No
4624	Nested Grid	431925.00	3726925.00	0.0699	0.0050	0.0408	0.0045	0.1273	0.0091	0.0743	0.0081	4	No
4625	Nested Grid	432175.00	3726925.00	0.0546	0.0052	0.0319	0.0046	0.0994	0.0094	0.0581	0.0084	4	No
4626	Nested Grid	432425.00	3726925.00	0.0372	0.0048	0.0229	0.0043	0.0676	0.0087	0.0416	0.0078	4	No
4627	Nested Grid	432675.00	3726925.00	0.0393	0.0053	0.0245	0.0047	0.0715	0.0096	0.0446	0.0086	4	No
4628	Nested Grid	432925.00	3726925.00	0.0426	0.0052	0.0266	0.0046	0.0775	0.0094	0.0485	0.0084	4	No
4629	Nested Grid	433175.00	3726925.00	0.0329	0.0055	0.0240	0.0049	0.0599	0.0099	0.0437	0.0089	4	No
4630	Nested Grid	433425.00	3726925.00	0.0306	0.0055	0.0230	0.0049	0.0557	0.0099	0.0418	0.0089	4	No
4631	Nested Grid	433675.00	3726925.00	0.0469	0.0047	0.0292	0.0042	0.0853	0.0085	0.0531	0.0077	4	No
4632	Nested Grid	433925.00	3726925.00	0.0557	0.0047	0.0348	0.0043	0.1014	0.0085	0.0634	0.0078	4	No
4633	Nested Grid	434175.00	3726925.00	0.0399	0.0048	0.0252	0.0044	0.0726	0.0087	0.0458	0.0080	4	No
4634	Nested Grid	434425.00	3726925.00	0.0299	0.0059	0.0225	0.0055	0.0544	0.0108	0.0409	0.0099	4	No
4635	Nested Grid	434675.00	3726925.00	0.0482	0.0065	0.0301	0.0060	0.0878	0.0117	0.0548	0.0110	4	No
4636	Nested Grid	434925.00	3726925.00	0.0797	0.0057	0.0506	0.0054	0.1451	0.0103	0.0920	0.0098	4	No
4637	Nested Grid	435175.00	3726925.00	0.0732	0.0049	0.0497	0.0048	0.1332	0.0089	0.0904	0.0087	4	No
4638	Nested Grid	435425.00	3726925.00	0.0364	0.0049	0.0237	0.0047	0.0663	0.0089	0.0431	0.0086	4	No
4639	Nested Grid	435675.00	3726925.00	0.0218	0.0048	0.0174	0.0046	0.0397	0.0088	0.0317	0.0084	4	No
4640	Nested Grid	435925.00	3726925.00	0.0210	0.0046	0.0170	0.0044	0.0381	0.0084	0.0309	0.0081	4	No
4641	Nested Grid	436175.00	3726925.00	0.0209	0.0046	0.0172	0.0044	0.0380	0.0083	0.0313	0.0080	4	No
4642	Nested Grid	436425.00	3726925.00	0.0604	0.0046	0.0374	0.0044	0.1099	0.0083	0.0681	0.0080	4	No
4643	Nested Grid	436675.00	3726925.00	0.1094	0.0050	0.0698	0.0049	0.1990	0.0092	0.1270	0.0090	4	No
4644	Nested Grid	436925.00	3726925.00	0.1263	0.0049	0.0787	0.0047	0.2298	0.0089	0.1432	0.0086	4	No
4645	Nested Grid	437175.00	3726925.00	0.0961	0.0042	0.0607	0.0041	0.1749	0.0077	0.1105	0.0075	4	No
4646	Nested Grid	437425.00	3726925.00	0.0805	0.0038	0.0538	0.0037	0.1465	0.0069	0.0980	0.0068	4	No
4647	Nested Grid	437675.00	3726925.00	0.0739	0.0041	0.0524	0.0041	0.1346	0.0075	0.0954	0.0074	4	No
4648	Nested Grid	437925.00	3726925.00	0.0503	0.0046	0.0365	0.0046	0.0915	0.0084	0.0664	0.0083	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
4649	Nested Grid	438175.00	3726925.00	0.0279	0.0047	0.0256	0.0046	0.0507	0.0085	0.0465	0.0084	4	No
4650	Nested Grid	438425.00	3726925.00	0.0251	0.0043	0.0232	0.0043	0.0456	0.0079	0.0421	0.0078	4	No
4651	Nested Grid	438675.00	3726925.00	0.0187	0.0037	0.0184	0.0038	0.0341	0.0068	0.0334	0.0068	4	No
4652	Nested Grid	438925.00	3726925.00	0.0207	0.0038	0.0204	0.0038	0.0376	0.0068	0.0372	0.0069	4	No
4653	Nested Grid	439175.00	3726925.00	0.0223	0.0038	0.0226	0.0039	0.0405	0.0069	0.0411	0.0070	4	No
4654	Nested Grid	439425.00	3726925.00	0.0211	0.0036	0.0213	0.0037	0.0384	0.0065	0.0388	0.0067	4	No
4655	Nested Grid	439675.00	3726925.00	0.0179	0.0033	0.0188	0.0036	0.0325	0.0059	0.0341	0.0065	4	No
4656	Nested Grid	439925.00	3726925.00	0.0137	0.0029	0.0137	0.0029	0.0250	0.0052	0.0248	0.0053	4	No
4657	Nested Grid	440175.00	3726925.00	0.0109	0.0024	0.0109	0.0024	0.0198	0.0044	0.0199	0.0044	4	No
4658	Nested Grid	440425.00	3726925.00	0.0104	0.0022	0.0151	0.0038	0.0189	0.0040	0.0275	0.0069	4	No
4659	Nested Grid	440675.00	3726925.00	0.0098	0.0021	0.0148	0.0040	0.0178	0.0038	0.0270	0.0073	4	No
4660	Nested Grid	428675.00	3727175.00	0.0363	0.0029	0.0214	0.0026	0.0661	0.0052	0.0389	0.0047	4	No
4661	Nested Grid	428925.00	3727175.00	0.0374	0.0030	0.0220	0.0027	0.0680	0.0055	0.0401	0.0049	4	No
4662	Nested Grid	429175.00	3727175.00	0.0363	0.0031	0.0214	0.0028	0.0660	0.0056	0.0389	0.0050	4	No
4663	Nested Grid	429425.00	3727175.00	0.0331	0.0031	0.0195	0.0027	0.0602	0.0056	0.0355	0.0050	4	No
4664	Nested Grid	429675.00	3727175.00	0.0279	0.0030	0.0165	0.0026	0.0507	0.0054	0.0300	0.0048	4	No
4665	Nested Grid	429925.00	3727175.00	0.0251	0.0029	0.0156	0.0026	0.0456	0.0053	0.0284	0.0048	4	No
4666	Nested Grid	430175.00	3727175.00	0.0233	0.0030	0.0145	0.0027	0.0424	0.0054	0.0264	0.0049	4	No
4667	Nested Grid	430425.00	3727175.00	0.0296	0.0034	0.0175	0.0030	0.0538	0.0061	0.0318	0.0054	4	No
4668	Nested Grid	430675.00	3727175.00	0.0404	0.0038	0.0238	0.0034	0.0735	0.0069	0.0434	0.0061	4	No
4669	Nested Grid	430925.00	3727175.00	0.0489	0.0041	0.0290	0.0036	0.0889	0.0074	0.0527	0.0066	4	No
4670	Nested Grid	431175.00	3727175.00	0.0515	0.0044	0.0306	0.0039	0.0937	0.0080	0.0557	0.0071	4	No
4671	Nested Grid	431425.00	3727175.00	0.0495	0.0048	0.0295	0.0043	0.0901	0.0088	0.0537	0.0078	4	No
4672	Nested Grid	431675.00	3727175.00	0.0561	0.0051	0.0327	0.0045	0.1022	0.0093	0.0594	0.0082	4	No
4673	Nested Grid	431925.00	3727175.00	0.0725	0.0050	0.0423	0.0044	0.1320	0.0090	0.0771	0.0080	4	No
4674	Nested Grid	432175.00	3727175.00	0.0722	0.0056	0.0423	0.0050	0.1314	0.0102	0.0769	0.0090	4	No
4675	Nested Grid	432425.00	3727175.00	0.0532	0.0057	0.0312	0.0050	0.0968	0.0103	0.0568	0.0091	4	No
4676	Nested Grid	432675.00	3727175.00	0.0356	0.0055	0.0236	0.0049	0.0648	0.0100	0.0430	0.0089	4	No
4677	Nested Grid	432925.00	3727175.00	0.0441	0.0059	0.0276	0.0052	0.0802	0.0107	0.0503	0.0095	4	No
4678	Nested Grid	433175.00	3727175.00	0.0417	0.0057	0.0262	0.0051	0.0759	0.0103	0.0477	0.0092	4	No
4679	Nested Grid	433425.00	3727175.00	0.0360	0.0061	0.0270	0.0055	0.0654	0.0112	0.0491	0.0100	4	No
4680	Nested Grid	433675.00	3727175.00	0.0411	0.0056	0.0256	0.0050	0.0747	0.0102	0.0466	0.0092	4	No
4681	Nested Grid	433925.00	3727175.00	0.0581	0.0052	0.0366	0.0048	0.1058	0.0095	0.0665	0.0087	4	No
4682	Nested Grid	434175.00	3727175.00	0.0480	0.0053	0.0301	0.0048	0.0873	0.0096	0.0548	0.0088	4	No
4683	Nested Grid	434425.00	3727175.00	0.0308	0.0063	0.0231	0.0058	0.0560	0.0115	0.0421	0.0105	4	No
4684	Nested Grid	434675.00	3727175.00	0.0487	0.0071	0.0301	0.0065	0.0886	0.0129	0.0548	0.0118	4	No
4685	Nested Grid	434925.00	3727175.00	0.0831	0.0063	0.0512	0.0058	0.1512	0.0115	0.0932	0.0105	4	No
4686	Nested Grid	435175.00	3727175.00	0.0750	0.0054	0.0478	0.0052	0.1364	0.0098	0.0870	0.0094	4	No
4687	Nested Grid	435425.00	3727175.00	0.0347	0.0053	0.0220	0.0051	0.0632	0.0097	0.0401	0.0093	4	No
4688	Nested Grid	435675.00	3727175.00	0.0244	0.0054	0.0199	0.0051	0.0443	0.0097	0.0362	0.0093	4	No
4689	Nested Grid	435925.00	3727175.00	0.0235	0.0051	0.0190	0.0049	0.0427	0.0093	0.0346	0.0089	4	No
4690	Nested Grid	436175.00	3727175.00	0.0369	0.0050	0.0227	0.0048	0.0671	0.0091	0.0413	0.0087	4	No
4691	Nested Grid	436425.00	3727175.00	0.0898	0.0054	0.0555	0.0052	0.1635	0.0098	0.1010	0.0094	4	No
4692	Nested Grid	436675.00	3727175.00	0.1301	0.0056	0.0814	0.0054	0.2367	0.0101	0.1481	0.0098	4	No
4693	Nested Grid	436925.00	3727175.00	0.1180	0.0050	0.0748	0.0049	0.2148	0.0091	0.1362	0.0089	4	No
4694	Nested Grid	437175.00	3727175.00	0.0811	0.0043	0.0543	0.0042	0.1476	0.0078	0.0988	0.0076	4	No
4695	Nested Grid	437425.00	3727175.00	0.0814	0.0044	0.0561	0.0043	0.1481	0.0080	0.1021	0.0079	4	No
4696	Nested Grid	437675.00	3727175.00	0.0584	0.0050	0.0409	0.0050	0.1063	0.0092	0.0744	0.0090	4	No
4697	Nested Grid	437925.00	3727175.00	0.0309	0.0052	0.0271	0.0051	0.0562	0.0094	0.0493	0.0093	4	No
4698	Nested Grid	438175.00	3727175.00	0.0277	0.0048	0.0255	0.0048	0.0505	0.0087	0.0464	0.0087	4	No
4699	Nested Grid	438425.00	3727175.00	0.0205	0.0041	0.0191	0.0041	0.0373	0.0075	0.0348	0.0074	4	No
4700	Nested Grid	438675.00	3727175.00	0.0234	0.0042	0.0231	0.0042	0.0425	0.0076	0.0420	0.0077	4	No
4701	Nested Grid	438925.00	3727175.00	0.0245	0.0041	0.0252	0.0043	0.0446	0.0075	0.0459	0.0078	4	No
4702	Nested Grid	439175.00	3727175.00	0.0225	0.0039	0.0256	0.0046	0.0409	0.0070	0.0466	0.0084	4	No
4703	Nested Grid	439425.00	3727175.00	0.0183	0.0035	0.0190	0.0038	0.0332	0.0063	0.0345	0.0069	4	No
4704	Nested Grid	439675.00	3727175.00	0.0134	0.0030	0.0146	0.0034	0.0243	0.0054	0.0265	0.0062	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
4705	Nested Grid	439925.00	3727175.00	0.0118	0.0025	0.0130	0.0029	0.0214	0.0045	0.0237	0.0052	4	No
4706	Nested Grid	440175.00	3727175.00	0.0110	0.0024	0.0122	0.0027	0.0201	0.0043	0.0222	0.0049	4	No
4707	Nested Grid	440425.00	3727175.00	0.0104	0.0022	0.0158	0.0042	0.0190	0.0040	0.0287	0.0076	4	No
4708	Nested Grid	440675.00	3727175.00	0.0102	0.0022	0.0109	0.0042	0.0185	0.0039	0.0198	0.0076	4	No
4709	Nested Grid	428675.00	3727425.00	0.0312	0.0029	0.0183	0.0026	0.0567	0.0053	0.0333	0.0048	4	No
4710	Nested Grid	428925.00	3727425.00	0.0355	0.0031	0.0209	0.0027	0.0647	0.0056	0.0381	0.0050	4	No
4711	Nested Grid	429175.00	3727425.00	0.0385	0.0032	0.0227	0.0029	0.0701	0.0059	0.0413	0.0052	4	No
4712	Nested Grid	429425.00	3727425.00	0.0394	0.0034	0.0233	0.0030	0.0718	0.0062	0.0423	0.0055	4	No
4713	Nested Grid	429675.00	3727425.00	0.0379	0.0035	0.0224	0.0031	0.0689	0.0063	0.0408	0.0056	4	No
4714	Nested Grid	429925.00	3727425.00	0.0337	0.0034	0.0199	0.0030	0.0612	0.0062	0.0362	0.0055	4	No
4715	Nested Grid	430175.00	3727425.00	0.0274	0.0033	0.0166	0.0029	0.0499	0.0059	0.0302	0.0052	4	No
4716	Nested Grid	430425.00	3727425.00	0.0258	0.0033	0.0162	0.0030	0.0470	0.0060	0.0294	0.0054	4	No
4717	Nested Grid	430675.00	3727425.00	0.0273	0.0035	0.0162	0.0031	0.0496	0.0064	0.0294	0.0057	4	No
4718	Nested Grid	430925.00	3727425.00	0.0393	0.0041	0.0233	0.0036	0.0715	0.0074	0.0425	0.0066	4	No
4719	Nested Grid	431175.00	3727425.00	0.0498	0.0045	0.0296	0.0040	0.0907	0.0082	0.0539	0.0072	4	No
4720	Nested Grid	431425.00	3727425.00	0.0539	0.0048	0.0322	0.0043	0.0982	0.0088	0.0585	0.0078	4	No
4721	Nested Grid	431675.00	3727425.00	0.0529	0.0053	0.0316	0.0047	0.0962	0.0097	0.0576	0.0085	4	No
4722	Nested Grid	431925.00	3727425.00	0.0597	0.0057	0.0349	0.0050	0.1087	0.0104	0.0635	0.0091	4	No
4723	Nested Grid	432175.00	3727425.00	0.0771	0.0056	0.0452	0.0049	0.1403	0.0102	0.0822	0.0090	4	No
4724	Nested Grid	432425.00	3727425.00	0.0742	0.0063	0.0436	0.0055	0.1351	0.0114	0.0793	0.0101	4	No
4725	Nested Grid	432675.00	3727425.00	0.0509	0.0062	0.0299	0.0055	0.0927	0.0113	0.0545	0.0099	4	No
4726	Nested Grid	432925.00	3727425.00	0.0398	0.0063	0.0281	0.0056	0.0725	0.0115	0.0511	0.0102	4	No
4727	Nested Grid	433175.00	3727425.00	0.0474	0.0065	0.0298	0.0057	0.0862	0.0117	0.0542	0.0104	4	No
4728	Nested Grid	433425.00	3727425.00	0.0390	0.0067	0.0292	0.0059	0.0709	0.0122	0.0532	0.0108	4	No
4729	Nested Grid	433675.00	3727425.00	0.0365	0.0067	0.0274	0.0059	0.0664	0.0121	0.0498	0.0107	4	No
4730	Nested Grid	433925.00	3727425.00	0.0575	0.0057	0.0373	0.0053	0.1047	0.0104	0.0679	0.0097	4	No
4731	Nested Grid	434175.00	3727425.00	0.0561	0.0058	0.0357	0.0054	0.1022	0.0106	0.0650	0.0098	4	No
4732	Nested Grid	434425.00	3727425.00	0.0314	0.0068	0.0236	0.0062	0.0571	0.0124	0.0429	0.0112	4	No
4733	Nested Grid	434675.00	3727425.00	0.0490	0.0079	0.0333	0.0073	0.0892	0.0144	0.0606	0.0134	4	No
4734	Nested Grid	434925.00	3727425.00	0.0868	0.0071	0.0540	0.0065	0.1579	0.0128	0.0982	0.0118	4	No
4735	Nested Grid	435175.00	3727425.00	0.0767	0.0060	0.0476	0.0056	0.1395	0.0110	0.0867	0.0102	4	No
4736	Nested Grid	435425.00	3727425.00	0.0327	0.0059	0.0219	0.0057	0.0595	0.0108	0.0399	0.0104	4	No
4737	Nested Grid	435675.00	3727425.00	0.0268	0.0059	0.0222	0.0057	0.0487	0.0108	0.0405	0.0104	4	No
4738	Nested Grid	435925.00	3727425.00	0.0255	0.0056	0.0206	0.0054	0.0465	0.0102	0.0375	0.0098	4	No
4739	Nested Grid	436175.00	3727425.00	0.0631	0.0055	0.0392	0.0053	0.1149	0.0100	0.0714	0.0097	4	No
4740	Nested Grid	436425.00	3727425.00	0.1211	0.0062	0.0755	0.0060	0.2203	0.0113	0.1375	0.0109	4	No
4741	Nested Grid	436675.00	3727425.00	0.1362	0.0059	0.0858	0.0057	0.2478	0.0108	0.1562	0.0104	4	No
4742	Nested Grid	436925.00	3727425.00	0.0937	0.0049	0.0611	0.0048	0.1704	0.0089	0.1111	0.0088	4	No
4743	Nested Grid	437175.00	3727425.00	0.0881	0.0047	0.0606	0.0046	0.1604	0.0086	0.1102	0.0084	4	No
4744	Nested Grid	437425.00	3727425.00	0.0677	0.0056	0.0486	0.0055	0.1231	0.0101	0.0885	0.0100	4	No
4745	Nested Grid	437675.00	3727425.00	0.0368	0.0058	0.0305	0.0057	0.0670	0.0105	0.0555	0.0104	4	No
4746	Nested Grid	437925.00	3727425.00	0.0309	0.0054	0.0284	0.0053	0.0563	0.0098	0.0517	0.0097	4	No
4747	Nested Grid	438175.00	3727425.00	0.0225	0.0045	0.0214	0.0045	0.0410	0.0083	0.0389	0.0083	4	No
4748	Nested Grid	438425.00	3727425.00	0.0265	0.0047	0.0252	0.0047	0.0482	0.0085	0.0459	0.0085	4	No
4749	Nested Grid	438675.00	3727425.00	0.0270	0.0046	0.0266	0.0046	0.0491	0.0083	0.0484	0.0084	4	No
4750	Nested Grid	438925.00	3727425.00	0.0237	0.0042	0.0236	0.0042	0.0432	0.0076	0.0430	0.0077	4	No
4751	Nested Grid	439175.00	3727425.00	0.0184	0.0037	0.0187	0.0043	0.0334	0.0067	0.0340	0.0078	4	No
4752	Nested Grid	439425.00	3727425.00	0.0134	0.0031	0.0180	0.0045	0.0243	0.0056	0.0327	0.0081	4	No
4753	Nested Grid	439675.00	3727425.00	0.0127	0.0027	0.0177	0.0045	0.0231	0.0049	0.0322	0.0081	4	No
4754	Nested Grid	439925.00	3727425.00	0.0118	0.0025	0.0147	0.0036	0.0215	0.0046	0.0267	0.0066	4	No
4755	Nested Grid	440175.00	3727425.00	0.0114	0.0024	0.0155	0.0039	0.0207	0.0044	0.0281	0.0070	4	No
4756	Nested Grid	440425.00	3727425.00	0.0115	0.0025	0.0154	0.0038	0.0209	0.0045	0.0280	0.0069	4	No
4757	Nested Grid	440675.00	3727425.00	0.0126	0.0025	0.0140	0.0033	0.0230	0.0045	0.0255	0.0059	4	No
4758	Nested Grid	428675.00	3727675.00	0.0386	0.0030	0.0224	0.0027	0.0703	0.0054	0.0408	0.0048	4	No
4759	Nested Grid	428925.00	3727675.00	0.0359	0.0031	0.0211	0.0028	0.0653	0.0056	0.0384	0.0050	4	No
4760	Nested Grid	429175.00	3727675.00	0.0331	0.0033	0.0195	0.0029	0.0603	0.0060	0.0355	0.0053	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
4761	Nested Grid	429425.00	3727675.00	0.0378	0.0034	0.0223	0.0030	0.0687	0.0062	0.0406	0.0055	4	No
4762	Nested Grid	429675.00	3727675.00	0.0410	0.0037	0.0243	0.0032	0.0746	0.0066	0.0442	0.0059	4	No
4763	Nested Grid	429925.00	3727675.00	0.0418	0.0038	0.0248	0.0034	0.0760	0.0070	0.0451	0.0062	4	No
4764	Nested Grid	430175.00	3727675.00	0.0394	0.0039	0.0234	0.0034	0.0718	0.0071	0.0426	0.0062	4	No
4765	Nested Grid	430425.00	3727675.00	0.0341	0.0038	0.0203	0.0034	0.0621	0.0069	0.0370	0.0061	4	No
4766	Nested Grid	430675.00	3727675.00	0.0282	0.0036	0.0177	0.0032	0.0513	0.0066	0.0322	0.0059	4	No
4767	Nested Grid	430925.00	3727675.00	0.0261	0.0038	0.0165	0.0034	0.0475	0.0068	0.0299	0.0061	4	No
4768	Nested Grid	431175.00	3727675.00	0.0376	0.0044	0.0224	0.0039	0.0685	0.0080	0.0407	0.0070	4	No
4769	Nested Grid	431425.00	3727675.00	0.0504	0.0049	0.0301	0.0044	0.0916	0.0090	0.0547	0.0079	4	No
4770	Nested Grid	431675.00	3727675.00	0.0570	0.0053	0.0341	0.0047	0.1037	0.0097	0.0620	0.0085	4	No
4771	Nested Grid	431925.00	3727675.00	0.0567	0.0059	0.0340	0.0052	0.1031	0.0108	0.0619	0.0094	4	No
4772	Nested Grid	432175.00	3727675.00	0.0638	0.0064	0.0374	0.0056	0.1162	0.0116	0.0680	0.0102	4	No
4773	Nested Grid	432425.00	3727675.00	0.0821	0.0064	0.0483	0.0056	0.1495	0.0116	0.0878	0.0102	4	No
4774	Nested Grid	432675.00	3727675.00	0.0759	0.0071	0.0447	0.0062	0.1381	0.0130	0.0813	0.0113	4	No
4775	Nested Grid	432925.00	3727675.00	0.0476	0.0068	0.0291	0.0060	0.0867	0.0124	0.0530	0.0109	4	No
4776	Nested Grid	433175.00	3727675.00	0.0468	0.0073	0.0325	0.0064	0.0852	0.0133	0.0591	0.0117	4	No
4777	Nested Grid	433425.00	3727675.00	0.0477	0.0070	0.0302	0.0062	0.0869	0.0127	0.0549	0.0112	4	No
4778	Nested Grid	433675.00	3727675.00	0.0444	0.0077	0.0333	0.0067	0.0807	0.0139	0.0606	0.0122	4	No
4779	Nested Grid	433925.00	3727675.00	0.0532	0.0068	0.0342	0.0062	0.0969	0.0124	0.0622	0.0112	4	No
4780	Nested Grid	434175.00	3727675.00	0.0633	0.0064	0.0424	0.0061	0.1151	0.0117	0.0771	0.0111	4	No
4781	Nested Grid	434425.00	3727675.00	0.0382	0.0073	0.0244	0.0066	0.0695	0.0132	0.0444	0.0120	4	No
4782	Nested Grid	434675.00	3727675.00	0.0492	0.0088	0.0368	0.0082	0.0896	0.0160	0.0670	0.0149	4	No
4783	Nested Grid	434925.00	3727675.00	0.0909	0.0080	0.0574	0.0074	0.1654	0.0145	0.1044	0.0134	4	No
4784	Nested Grid	435175.00	3727675.00	0.0783	0.0068	0.0501	0.0064	0.1426	0.0124	0.0912	0.0117	4	No
4785	Nested Grid	435425.00	3727675.00	0.0303	0.0066	0.0232	0.0062	0.0551	0.0121	0.0421	0.0113	4	No
4786	Nested Grid	435675.00	3727675.00	0.0289	0.0065	0.0248	0.0064	0.0526	0.0119	0.0451	0.0116	4	No
4787	Nested Grid	435925.00	3727675.00	0.0357	0.0063	0.0243	0.0061	0.0649	0.0114	0.0442	0.0111	4	No
4788	Nested Grid	436175.00	3727675.00	0.0981	0.0067	0.0610	0.0064	0.1786	0.0122	0.1109	0.0116	4	No
4789	Nested Grid	436425.00	3727675.00	0.1441	0.0069	0.0908	0.0067	0.2623	0.0126	0.1653	0.0121	4	No
4790	Nested Grid	436675.00	3727675.00	0.1214	0.0060	0.0776	0.0059	0.2209	0.0110	0.1411	0.0107	4	No
4791	Nested Grid	436925.00	3727675.00	0.0935	0.0052	0.0654	0.0052	0.1702	0.0095	0.1191	0.0094	4	No
4792	Nested Grid	437175.00	3727675.00	0.0781	0.0062	0.0553	0.0061	0.1421	0.0112	0.1007	0.0110	4	No
4793	Nested Grid	437425.00	3727675.00	0.0441	0.0065	0.0331	0.0064	0.0803	0.0118	0.0603	0.0116	4	No
4794	Nested Grid	437675.00	3727675.00	0.0348	0.0060	0.0328	0.0060	0.0634	0.0110	0.0598	0.0110	4	No
4795	Nested Grid	437925.00	3727675.00	0.0256	0.0051	0.0248	0.0051	0.0465	0.0093	0.0452	0.0093	4	No
4796	Nested Grid	438175.00	3727675.00	0.0302	0.0053	0.0299	0.0053	0.0549	0.0096	0.0544	0.0096	4	No
4797	Nested Grid	438425.00	3727675.00	0.0296	0.0050	0.0295	0.0051	0.0539	0.0092	0.0538	0.0093	4	No
4798	Nested Grid	438675.00	3727675.00	0.0249	0.0045	0.0249	0.0046	0.0452	0.0082	0.0452	0.0084	4	No
4799	Nested Grid	438925.00	3727675.00	0.0182	0.0039	0.0179	0.0039	0.0331	0.0070	0.0325	0.0070	4	No
4800	Nested Grid	439175.00	3727675.00	0.0146	0.0031	0.0178	0.0042	0.0266	0.0057	0.0323	0.0077	4	No
4801	Nested Grid	439425.00	3727675.00	0.0136	0.0029	0.0196	0.0052	0.0248	0.0053	0.0357	0.0094	4	No
4802	Nested Grid	439675.00	3727675.00	0.0129	0.0027	0.0189	0.0051	0.0235	0.0050	0.0345	0.0094	4	No
4803	Nested Grid	439925.00	3727675.00	0.0128	0.0028	0.0184	0.0047	0.0233	0.0051	0.0335	0.0086	4	No
4804	Nested Grid	440175.00	3727675.00	0.0142	0.0028	0.0123	0.0048	0.0259	0.0051	0.0224	0.0086	4	No
4805	Nested Grid	440425.00	3727675.00	0.0150	0.0028	0.0126	0.0047	0.0272	0.0050	0.0229	0.0086	4	No
4806	Nested Grid	440675.00	3727675.00	0.0150	0.0027	0.0199	0.0046	0.0274	0.0049	0.0362	0.0083	4	No
4807	Nested Grid	428675.00	3727925.00	0.0478	0.0029	0.0266	0.0026	0.0870	0.0052	0.0484	0.0047	4	No
4808	Nested Grid	428925.00	3727925.00	0.0431	0.0031	0.0251	0.0028	0.0784	0.0057	0.0457	0.0050	4	No
4809	Nested Grid	429175.00	3727925.00	0.0420	0.0033	0.0245	0.0030	0.0765	0.0060	0.0446	0.0054	4	No
4810	Nested Grid	429425.00	3727925.00	0.0391	0.0035	0.0229	0.0031	0.0712	0.0064	0.0417	0.0056	4	No
4811	Nested Grid	429675.00	3727925.00	0.0361	0.0037	0.0213	0.0033	0.0656	0.0067	0.0388	0.0060	4	No
4812	Nested Grid	429925.00	3727925.00	0.0403	0.0039	0.0239	0.0034	0.0734	0.0071	0.0436	0.0063	4	No
4813	Nested Grid	430175.00	3727925.00	0.0439	0.0042	0.0261	0.0037	0.0799	0.0076	0.0475	0.0067	4	No
4814	Nested Grid	430425.00	3727925.00	0.0443	0.0044	0.0264	0.0039	0.0807	0.0080	0.0481	0.0070	4	No
4815	Nested Grid	430675.00	3727925.00	0.0411	0.0044	0.0245	0.0039	0.0747	0.0081	0.0446	0.0071	4	No
4816	Nested Grid	430925.00	3727925.00	0.0342	0.0043	0.0205	0.0038	0.0622	0.0078	0.0373	0.0068	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
4817	Nested Grid	431175.00	3727925.00	0.0294	0.0042	0.0185	0.0037	0.0536	0.0077	0.0337	0.0068	4	No
4818	Nested Grid	431425.00	3727925.00	0.0350	0.0047	0.0209	0.0041	0.0638	0.0085	0.0381	0.0075	4	No
4819	Nested Grid	431675.00	3727925.00	0.0502	0.0054	0.0300	0.0048	0.0914	0.0099	0.0547	0.0087	4	No
4820	Nested Grid	431925.00	3727925.00	0.0600	0.0059	0.0360	0.0052	0.1092	0.0107	0.0654	0.0094	4	No
4821	Nested Grid	432175.00	3727925.00	0.0609	0.0066	0.0366	0.0058	0.1108	0.0121	0.0666	0.0105	4	No
4822	Nested Grid	432425.00	3727925.00	0.0685	0.0073	0.0403	0.0063	0.1247	0.0132	0.0734	0.0115	4	No
4823	Nested Grid	432675.00	3727925.00	0.0878	0.0074	0.0517	0.0064	0.1598	0.0134	0.0941	0.0116	4	No
4824	Nested Grid	432925.00	3727925.00	0.0769	0.0081	0.0455	0.0071	0.1400	0.0148	0.0828	0.0128	4	No
4825	Nested Grid	433175.00	3727925.00	0.0460	0.0077	0.0325	0.0067	0.0838	0.0140	0.0591	0.0123	4	No
4826	Nested Grid	433425.00	3727925.00	0.0527	0.0083	0.0360	0.0073	0.0958	0.0151	0.0655	0.0132	4	No
4827	Nested Grid	433675.00	3727925.00	0.0491	0.0085	0.0368	0.0074	0.0894	0.0155	0.0670	0.0135	4	No
4828	Nested Grid	433925.00	3727925.00	0.0452	0.0084	0.0333	0.0073	0.0822	0.0152	0.0606	0.0133	4	No
4829	Nested Grid	434175.00	3727925.00	0.0678	0.0074	0.0429	0.0066	0.1233	0.0134	0.0780	0.0120	4	No
4830	Nested Grid	434425.00	3727925.00	0.0490	0.0078	0.0311	0.0069	0.0891	0.0141	0.0566	0.0125	4	No
4831	Nested Grid	434675.00	3727925.00	0.0540	0.0099	0.0405	0.0089	0.0982	0.0180	0.0737	0.0163	4	No
4832	Nested Grid	434925.00	3727925.00	0.0954	0.0091	0.0607	0.0084	0.1737	0.0166	0.1104	0.0153	4	No
4833	Nested Grid	435175.00	3727925.00	0.0799	0.0077	0.0543	0.0075	0.1455	0.0141	0.0988	0.0136	4	No
4834	Nested Grid	435425.00	3727925.00	0.0327	0.0075	0.0276	0.0073	0.0595	0.0137	0.0503	0.0132	4	No
4835	Nested Grid	435675.00	3727925.00	0.0325	0.0073	0.0253	0.0068	0.0591	0.0132	0.0460	0.0124	4	No
4836	Nested Grid	435925.00	3727925.00	0.0657	0.0070	0.0428	0.0068	0.1196	0.0128	0.0780	0.0124	4	No
4837	Nested Grid	436175.00	3727925.00	0.1356	0.0079	0.0871	0.0076	0.2467	0.0144	0.1586	0.0139	4	No
4838	Nested Grid	436425.00	3727925.00	0.1467	0.0074	0.0958	0.0072	0.2670	0.0135	0.1743	0.0131	4	No
4839	Nested Grid	436675.00	3727925.00	0.0961	0.0061	0.0666	0.0059	0.1750	0.0110	0.1213	0.0108	4	No
4840	Nested Grid	436925.00	3727925.00	0.0893	0.0068	0.0640	0.0067	0.1625	0.0124	0.1165	0.0123	4	No
4841	Nested Grid	437175.00	3727925.00	0.0532	0.0074	0.0397	0.0073	0.0968	0.0134	0.0722	0.0133	4	No
4842	Nested Grid	437425.00	3727925.00	0.0396	0.0069	0.0361	0.0068	0.0720	0.0125	0.0657	0.0124	4	No
4843	Nested Grid	437675.00	3727925.00	0.0300	0.0059	0.0305	0.0061	0.0547	0.0106	0.0556	0.0111	4	No
4844	Nested Grid	437925.00	3727925.00	0.0345	0.0060	0.0347	0.0061	0.0628	0.0108	0.0632	0.0111	4	No
4845	Nested Grid	438175.00	3727925.00	0.0324	0.0056	0.0337	0.0059	0.0590	0.0102	0.0613	0.0108	4	No
4846	Nested Grid	438425.00	3727925.00	0.0257	0.0049	0.0272	0.0061	0.0468	0.0089	0.0494	0.0110	4	No
4847	Nested Grid	438675.00	3727925.00	0.0176	0.0040	0.0207	0.0050	0.0320	0.0074	0.0377	0.0091	4	No
4848	Nested Grid	438925.00	3727925.00	0.0160	0.0034	0.0202	0.0051	0.0290	0.0062	0.0368	0.0092	4	No
4849	Nested Grid	439175.00	3727925.00	0.0148	0.0032	0.0212	0.0058	0.0269	0.0057	0.0385	0.0105	4	No
4850	Nested Grid	439425.00	3727925.00	0.0144	0.0032	0.0205	0.0056	0.0262	0.0058	0.0373	0.0101	4	No
4851	Nested Grid	439675.00	3727925.00	0.0162	0.0032	0.0161	0.0055	0.0294	0.0058	0.0294	0.0099	4	No
4852	Nested Grid	439925.00	3727925.00	0.0171	0.0032	0.0199	0.0051	0.0310	0.0057	0.0363	0.0092	4	No
4853	Nested Grid	440175.00	3727925.00	0.0170	0.0031	0.0068	0.0054	0.0310	0.0056	0.0124	0.0098	4	No
4854	Nested Grid	440425.00	3727925.00	0.0163	0.0029	0.0045	0.0049	0.0296	0.0053	0.0081	0.0089	4	No
4855	Nested Grid	440675.00	3727925.00	0.0150	0.0027	0.0089	0.0047	0.0272	0.0050	0.0161	0.0086	4	No
4856	Nested Grid	428675.00	3728175.00	0.0695	0.0028	0.0387	0.0025	0.1265	0.0051	0.0703	0.0045	4	No
4857	Nested Grid	428925.00	3728175.00	0.0644	0.0030	0.0359	0.0026	0.1172	0.0054	0.0653	0.0048	4	No
4858	Nested Grid	429175.00	3728175.00	0.0573	0.0032	0.0319	0.0028	0.1042	0.0057	0.0581	0.0051	4	No
4859	Nested Grid	429425.00	3728175.00	0.0485	0.0035	0.0271	0.0031	0.0883	0.0063	0.0493	0.0056	4	No
4860	Nested Grid	429675.00	3728175.00	0.0458	0.0038	0.0268	0.0033	0.0834	0.0068	0.0488	0.0060	4	No
4861	Nested Grid	429925.00	3728175.00	0.0433	0.0040	0.0254	0.0035	0.0787	0.0073	0.0462	0.0064	4	No
4862	Nested Grid	430175.00	3728175.00	0.0395	0.0042	0.0235	0.0037	0.0719	0.0077	0.0427	0.0068	4	No
4863	Nested Grid	430425.00	3728175.00	0.0433	0.0045	0.0259	0.0039	0.0789	0.0082	0.0470	0.0072	4	No
4864	Nested Grid	430675.00	3728175.00	0.0473	0.0048	0.0283	0.0042	0.0861	0.0088	0.0514	0.0077	4	No
4865	Nested Grid	430925.00	3728175.00	0.0473	0.0051	0.0283	0.0044	0.0860	0.0092	0.0515	0.0080	4	No
4866	Nested Grid	431175.00	3728175.00	0.0425	0.0051	0.0255	0.0045	0.0774	0.0093	0.0464	0.0081	4	No
4867	Nested Grid	431425.00	3728175.00	0.0337	0.0049	0.0205	0.0042	0.0614	0.0089	0.0372	0.0077	4	No
4868	Nested Grid	431675.00	3728175.00	0.0318	0.0050	0.0200	0.0044	0.0578	0.0091	0.0363	0.0080	4	No
4869	Nested Grid	431925.00	3728175.00	0.0492	0.0060	0.0296	0.0053	0.0895	0.0109	0.0538	0.0096	4	No
4870	Nested Grid	432175.00	3728175.00	0.0628	0.0067	0.0378	0.0058	0.1143	0.0122	0.0688	0.0106	4	No
4871	Nested Grid	432425.00	3728175.00	0.0656	0.0075	0.0396	0.0065	0.1193	0.0137	0.0721	0.0118	4	No
4872	Nested Grid	432675.00	3728175.00	0.0741	0.0084	0.0437	0.0072	0.1348	0.0152	0.0796	0.0131	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
4873	Nested Grid	432925.00	3728175.00	0.0941	0.0086	0.0557	0.0074	0.1713	0.0157	0.1014	0.0135	4	No
4874	Nested Grid	433175.00	3728175.00	0.0770	0.0093	0.0457	0.0080	0.1401	0.0170	0.0832	0.0146	4	No
4875	Nested Grid	433425.00	3728175.00	0.0539	0.0093	0.0404	0.0080	0.0981	0.0169	0.0736	0.0146	4	No
4876	Nested Grid	433675.00	3728175.00	0.0553	0.0093	0.0373	0.0081	0.1006	0.0169	0.0679	0.0147	4	No
4877	Nested Grid	433925.00	3728175.00	0.0568	0.0100	0.0426	0.0086	0.1033	0.0181	0.0775	0.0157	4	No
4878	Nested Grid	434175.00	3728175.00	0.0679	0.0085	0.0431	0.0074	0.1235	0.0154	0.0784	0.0135	4	No
4879	Nested Grid	434425.00	3728175.00	0.0609	0.0086	0.0389	0.0077	0.1109	0.0156	0.0708	0.0140	4	No
4880	Nested Grid	434675.00	3728175.00	0.0598	0.0112	0.0448	0.0099	0.1088	0.0204	0.0816	0.0181	4	No
4881	Nested Grid	434925.00	3728175.00	0.1004	0.0106	0.0629	0.0095	0.1828	0.0192	0.1146	0.0173	4	No
4882	Nested Grid	435175.00	3728175.00	0.0814	0.0089	0.0533	0.0084	0.1481	0.0162	0.0969	0.0153	4	No
4883	Nested Grid	435425.00	3728175.00	0.0381	0.0087	0.0307	0.0083	0.0693	0.0158	0.0558	0.0151	4	No
4884	Nested Grid	435675.00	3728175.00	0.0366	0.0083	0.0292	0.0078	0.0667	0.0150	0.0532	0.0143	4	No
4885	Nested Grid	435925.00	3728175.00	0.1085	0.0087	0.0659	0.0080	0.1975	0.0158	0.1199	0.0146	4	No
4886	Nested Grid	436175.00	3728175.00	0.1610	0.0090	0.1048	0.0087	0.2929	0.0163	0.1907	0.0158	4	No
4887	Nested Grid	436425.00	3728175.00	0.1223	0.0075	0.0804	0.0073	0.2226	0.0136	0.1463	0.0133	4	No
4888	Nested Grid	436675.00	3728175.00	0.1007	0.0077	0.0709	0.0075	0.1833	0.0139	0.1290	0.0136	4	No
4889	Nested Grid	436925.00	3728175.00	0.0646	0.0085	0.0510	0.0085	0.1175	0.0154	0.0928	0.0154	4	No
4890	Nested Grid	437175.00	3728175.00	0.0455	0.0079	0.0416	0.0079	0.0828	0.0144	0.0756	0.0143	4	No
4891	Nested Grid	437425.00	3728175.00	0.0357	0.0068	0.0345	0.0068	0.0649	0.0124	0.0628	0.0124	4	No
4892	Nested Grid	437675.00	3728175.00	0.0397	0.0068	0.0407	0.0071	0.0722	0.0124	0.0740	0.0129	4	No
4893	Nested Grid	437925.00	3728175.00	0.0353	0.0062	0.0398	0.0077	0.0642	0.0113	0.0724	0.0139	4	No
4894	Nested Grid	438175.00	3728175.00	0.0261	0.0053	0.0258	0.0065	0.0475	0.0096	0.0470	0.0118	4	No
4895	Nested Grid	438425.00	3728175.00	0.0190	0.0042	0.0257	0.0066	0.0346	0.0076	0.0468	0.0120	4	No
4896	Nested Grid	438675.00	3728175.00	0.0174	0.0037	0.0219	0.0069	0.0316	0.0068	0.0399	0.0125	4	No
4897	Nested Grid	438925.00	3728175.00	0.0166	0.0037	0.0221	0.0056	0.0302	0.0067	0.0401	0.0102	4	No
4898	Nested Grid	439175.00	3728175.00	0.0186	0.0037	0.0202	0.0049	0.0339	0.0067	0.0367	0.0088	4	No
4899	Nested Grid	439425.00	3728175.00	0.0197	0.0036	0.0189	0.0061	0.0358	0.0066	0.0344	0.0110	4	No
4900	Nested Grid	439675.00	3728175.00	0.0196	0.0035	0.0056	0.0060	0.0356	0.0064	0.0102	0.0110	4	No
4901	Nested Grid	439925.00	3728175.00	0.0185	0.0033	0.0154	0.0059	0.0336	0.0060	0.0281	0.0107	4	No
4902	Nested Grid	440175.00	3728175.00	0.0167	0.0031	0.0045	0.0050	0.0304	0.0056	0.0082	0.0091	4	No
4903	Nested Grid	440425.00	3728175.00	0.0146	0.0028	0.0030	0.0043	0.0265	0.0051	0.0055	0.0079	4	No
4904	Nested Grid	440675.00	3728175.00	0.0192	0.0026	0.0050	0.0043	0.0350	0.0047	0.0092	0.0078	4	No
4905	Nested Grid	428675.00	3728425.00	0.0772	0.0029	0.0430	0.0026	0.1405	0.0053	0.0782	0.0047	4	No
4906	Nested Grid	428925.00	3728425.00	0.0790	0.0030	0.0440	0.0027	0.1439	0.0054	0.0801	0.0048	4	No
4907	Nested Grid	429175.00	3728425.00	0.0783	0.0031	0.0437	0.0028	0.1426	0.0056	0.0795	0.0050	4	No
4908	Nested Grid	429425.00	3728425.00	0.0748	0.0033	0.0418	0.0029	0.1361	0.0060	0.0760	0.0053	4	No
4909	Nested Grid	429675.00	3728425.00	0.0684	0.0035	0.0383	0.0031	0.1245	0.0064	0.0696	0.0057	4	No
4910	Nested Grid	429925.00	3728425.00	0.0595	0.0039	0.0333	0.0034	0.1082	0.0071	0.0606	0.0062	4	No
4911	Nested Grid	430175.00	3728425.00	0.0501	0.0043	0.0294	0.0038	0.0911	0.0078	0.0535	0.0068	4	No
4912	Nested Grid	430425.00	3728425.00	0.0481	0.0046	0.0283	0.0040	0.0875	0.0084	0.0515	0.0074	4	No
4913	Nested Grid	430675.00	3728425.00	0.0437	0.0049	0.0261	0.0043	0.0795	0.0089	0.0474	0.0078	4	No
4914	Nested Grid	430925.00	3728425.00	0.0470	0.0053	0.0281	0.0046	0.0854	0.0096	0.0512	0.0083	4	No
4915	Nested Grid	431175.00	3728425.00	0.0514	0.0057	0.0308	0.0050	0.0935	0.0104	0.0561	0.0090	4	No
4916	Nested Grid	431425.00	3728425.00	0.0506	0.0060	0.0304	0.0052	0.0920	0.0109	0.0553	0.0094	4	No
4917	Nested Grid	431675.00	3728425.00	0.0438	0.0060	0.0265	0.0052	0.0796	0.0108	0.0481	0.0094	4	No
4918	Nested Grid	431925.00	3728425.00	0.0343	0.0057	0.0233	0.0050	0.0625	0.0103	0.0424	0.0090	4	No
4919	Nested Grid	432175.00	3728425.00	0.0470	0.0066	0.0283	0.0057	0.0855	0.0121	0.0515	0.0104	4	No
4920	Nested Grid	432425.00	3728425.00	0.0651	0.0077	0.0395	0.0067	0.1185	0.0140	0.0718	0.0121	4	No
4921	Nested Grid	432675.00	3728425.00	0.0708	0.0087	0.0425	0.0073	0.1288	0.0158	0.0774	0.0133	4	No
4922	Nested Grid	432925.00	3728425.00	0.0806	0.0098	0.0478	0.0083	0.1467	0.0178	0.0869	0.0152	4	No
4923	Nested Grid	433175.00	3728425.00	0.1011	0.0103	0.0600	0.0088	0.1840	0.0187	0.1093	0.0159	4	No
4924	Nested Grid	433425.00	3728425.00	0.0755	0.0108	0.0449	0.0092	0.1374	0.0197	0.0817	0.0167	4	No
4925	Nested Grid	433675.00	3728425.00	0.0647	0.0112	0.0485	0.0095	0.1178	0.0203	0.0883	0.0174	4	No
4926	Nested Grid	433925.00	3728425.00	0.0648	0.0114	0.0486	0.0097	0.1180	0.0207	0.0885	0.0177	4	No
4927	Nested Grid	434175.00	3728425.00	0.0621	0.0110	0.0415	0.0093	0.1130	0.0200	0.0756	0.0169	4	No
4928	Nested Grid	434425.00	3728425.00	0.0725	0.0100	0.0462	0.0088	0.1320	0.0181	0.0841	0.0159	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
4929	Nested Grid	434675.00	3728425.00	0.0662	0.0128	0.0497	0.0113	0.1205	0.0233	0.0904	0.0206	4	No
4930	Nested Grid	434925.00	3728425.00	0.1060	0.0124	0.0660	0.0109	0.1930	0.0226	0.1200	0.0199	4	No
4931	Nested Grid	435175.00	3728425.00	0.0826	0.0104	0.0533	0.0096	0.1504	0.0189	0.0970	0.0175	4	No
4932	Nested Grid	435425.00	3728425.00	0.0441	0.0101	0.0355	0.0096	0.0802	0.0184	0.0646	0.0175	4	No
4933	Nested Grid	435675.00	3728425.00	0.0681	0.0095	0.0441	0.0091	0.1240	0.0174	0.0803	0.0166	4	No
4934	Nested Grid	435925.00	3728425.00	0.1541	0.0106	0.0977	0.0101	0.2804	0.0193	0.1778	0.0183	4	No
4935	Nested Grid	436175.00	3728425.00	0.1579	0.0096	0.0988	0.0091	0.2873	0.0175	0.1799	0.0166	4	No
4936	Nested Grid	436425.00	3728425.00	0.1109	0.0086	0.0730	0.0082	0.2018	0.0157	0.1329	0.0148	4	No
4937	Nested Grid	436675.00	3728425.00	0.0785	0.0099	0.0576	0.0097	0.1429	0.0180	0.1049	0.0177	4	No
4938	Nested Grid	436925.00	3728425.00	0.0531	0.0093	0.0559	0.0103	0.0966	0.0169	0.1017	0.0188	4	No
4939	Nested Grid	437175.00	3728425.00	0.0430	0.0080	0.0410	0.0080	0.0782	0.0146	0.0747	0.0146	4	No
4940	Nested Grid	437425.00	3728425.00	0.0457	0.0079	0.0453	0.0079	0.0831	0.0143	0.0824	0.0145	4	No
4941	Nested Grid	437675.00	3728425.00	0.0380	0.0069	0.0244	0.0102	0.0691	0.0126	0.0444	0.0185	4	No
4942	Nested Grid	437925.00	3728425.00	0.0258	0.0057	0.0295	0.0085	0.0470	0.0103	0.0538	0.0155	4	No
4943	Nested Grid	438175.00	3728425.00	0.0210	0.0045	0.0097	0.0079	0.0382	0.0083	0.0177	0.0145	4	No
4944	Nested Grid	438425.00	3728425.00	0.0195	0.0043	0.0131	0.0074	0.0355	0.0078	0.0238	0.0135	4	No
4945	Nested Grid	438675.00	3728425.00	0.0218	0.0044	0.0069	0.0067	0.0397	0.0080	0.0125	0.0121	4	No
4946	Nested Grid	438925.00	3728425.00	0.0231	0.0043	0.0279	0.0064	0.0420	0.0078	0.0508	0.0117	4	No
4947	Nested Grid	439175.00	3728425.00	0.0228	0.0041	0.0055	0.0067	0.0415	0.0074	0.0100	0.0123	4	No
4948	Nested Grid	439425.00	3728425.00	0.0212	0.0038	0.0159	0.0067	0.0386	0.0070	0.0290	0.0122	4	No
4949	Nested Grid	439675.00	3728425.00	0.0188	0.0035	0.0053	0.0055	0.0342	0.0064	0.0097	0.0100	4	No
4950	Nested Grid	439925.00	3728425.00	0.0200	0.0032	0.0067	0.0052	0.0363	0.0058	0.0122	0.0094	4	No
4951	Nested Grid	440175.00	3728425.00	0.0265	0.0029	0.0073	0.0047	0.0482	0.0052	0.0132	0.0085	4	No
4952	Nested Grid	440425.00	3728425.00	0.0333	0.0025	0.0104	0.0039	0.0605	0.0046	0.0189	0.0071	4	No
4953	Nested Grid	440675.00	3728425.00	0.0398	0.0024	0.0137	0.0042	0.0725	0.0043	0.0250	0.0076	4	No
4954	Nested Grid	428675.00	3728675.00	0.0645	0.0032	0.0359	0.0029	0.1174	0.0058	0.0654	0.0052	4	No
4955	Nested Grid	428925.00	3728675.00	0.0722	0.0033	0.0402	0.0030	0.1313	0.0061	0.0732	0.0054	4	No
4956	Nested Grid	429175.00	3728675.00	0.0789	0.0034	0.0440	0.0030	0.1436	0.0063	0.0801	0.0055	4	No
4957	Nested Grid	429425.00	3728675.00	0.0840	0.0035	0.0469	0.0031	0.1528	0.0064	0.0854	0.0056	4	No
4958	Nested Grid	429675.00	3728675.00	0.0865	0.0036	0.0482	0.0031	0.1574	0.0065	0.0878	0.0057	4	No
4959	Nested Grid	429925.00	3728675.00	0.0857	0.0037	0.0480	0.0033	0.1560	0.0068	0.0874	0.0060	4	No
4960	Nested Grid	430175.00	3728675.00	0.0812	0.0041	0.0455	0.0035	0.1478	0.0074	0.0829	0.0064	4	No
4961	Nested Grid	430425.00	3728675.00	0.0728	0.0044	0.0408	0.0038	0.1324	0.0080	0.0743	0.0070	4	No
4962	Nested Grid	430675.00	3728675.00	0.0613	0.0049	0.0345	0.0043	0.1116	0.0090	0.0627	0.0078	4	No
4963	Nested Grid	430925.00	3728675.00	0.0538	0.0054	0.0318	0.0047	0.0979	0.0098	0.0579	0.0085	4	No
4964	Nested Grid	431175.00	3728675.00	0.0490	0.0058	0.0292	0.0050	0.0892	0.0105	0.0531	0.0091	4	No
4965	Nested Grid	431425.00	3728675.00	0.0514	0.0063	0.0310	0.0054	0.0935	0.0114	0.0563	0.0099	4	No
4966	Nested Grid	431675.00	3728675.00	0.0563	0.0069	0.0340	0.0059	0.1025	0.0125	0.0619	0.0108	4	No
4967	Nested Grid	431925.00	3728675.00	0.0542	0.0072	0.0329	0.0062	0.0986	0.0131	0.0598	0.0113	4	No
4968	Nested Grid	432175.00	3728675.00	0.0444	0.0071	0.0270	0.0060	0.0808	0.0129	0.0491	0.0110	4	No
4969	Nested Grid	432425.00	3728675.00	0.0433	0.0073	0.0279	0.0063	0.0788	0.0133	0.0507	0.0114	4	No
4970	Nested Grid	432675.00	3728675.00	0.0665	0.0089	0.0404	0.0076	0.1210	0.0162	0.0736	0.0138	4	No
4971	Nested Grid	432925.00	3728675.00	0.0765	0.0102	0.0467	0.0086	0.1392	0.0185	0.0849	0.0157	4	No
4972	Nested Grid	433175.00	3728675.00	0.0886	0.0117	0.0527	0.0098	0.1612	0.0212	0.0960	0.0179	4	No
4973	Nested Grid	433425.00	3728675.00	0.1087	0.0125	0.0649	0.0105	0.1977	0.0228	0.1181	0.0192	4	No
4974	Nested Grid	433675.00	3728675.00	0.0717	0.0127	0.0495	0.0106	0.1306	0.0230	0.0902	0.0192	4	No
4975	Nested Grid	433925.00	3728675.00	0.0727	0.0132	0.0545	0.0111	0.1322	0.0241	0.0992	0.0201	4	No
4976	Nested Grid	434175.00	3728675.00	0.0764	0.0138	0.0573	0.0116	0.1390	0.0252	0.1043	0.0211	4	No
4977	Nested Grid	434425.00	3728675.00	0.0812	0.0118	0.0525	0.0104	0.1478	0.0215	0.0956	0.0189	4	No
4978	Nested Grid	434675.00	3728675.00	0.0734	0.0148	0.0551	0.0133	0.1336	0.0269	0.1002	0.0241	4	No
4979	Nested Grid	434925.00	3728675.00	0.1122	0.0149	0.0701	0.0129	0.2043	0.0271	0.1275	0.0235	4	No
4980	Nested Grid	435175.00	3728675.00	0.0836	0.0122	0.0527	0.0110	0.1522	0.0223	0.0960	0.0200	4	No
4981	Nested Grid	435425.00	3728675.00	0.0498	0.0118	0.0380	0.0108	0.0907	0.0214	0.0691	0.0196	4	No
4982	Nested Grid	435675.00	3728675.00	0.1209	0.0119	0.0765	0.0111	0.2200	0.0216	0.1393	0.0202	4	No
4983	Nested Grid	435925.00	3728675.00	0.1811	0.0123	0.1177	0.0118	0.3297	0.0225	0.2141	0.0215	4	No
4984	Nested Grid	436175.00	3728675.00	0.1187	0.0097	0.0804	0.0093	0.2161	0.0176	0.1464	0.0170	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
4985	Nested Grid	436425.00	3728675.00	0.0953	0.0117	0.0812	0.0117	0.1734	0.0213	0.1478	0.0214	4	No
4986	Nested Grid	436675.00	3728675.00	0.0631	0.0111	0.0488	0.0107	0.1148	0.0202	0.0887	0.0194	4	No
4987	Nested Grid	436925.00	3728675.00	0.0525	0.0097	0.0514	0.0097	0.0955	0.0176	0.0936	0.0177	4	No
4988	Nested Grid	437175.00	3728675.00	0.0527	0.0092	0.0573	0.0129	0.0959	0.0167	0.1043	0.0234	4	No
4989	Nested Grid	437425.00	3728675.00	0.0402	0.0078	0.0109	0.0104	0.0732	0.0141	0.0198	0.0189	4	No
4990	Nested Grid	437675.00	3728675.00	0.0262	0.0060	0.0324	0.0081	0.0477	0.0109	0.0590	0.0148	4	No
4991	Nested Grid	437925.00	3728675.00	0.0237	0.0052	0.0069	0.0075	0.0431	0.0094	0.0125	0.0137	4	No
4992	Nested Grid	438175.00	3728675.00	0.0260	0.0053	0.0064	0.0075	0.0473	0.0096	0.0117	0.0136	4	No
4993	Nested Grid	438425.00	3728675.00	0.0277	0.0051	0.0058	0.0073	0.0503	0.0093	0.0105	0.0132	4	No
4994	Nested Grid	438675.00	3728675.00	0.0270	0.0049	0.0060	0.0078	0.0492	0.0088	0.0109	0.0142	4	No
4995	Nested Grid	438925.00	3728675.00	0.0247	0.0045	0.0177	0.0077	0.0449	0.0082	0.0321	0.0140	4	No
4996	Nested Grid	439175.00	3728675.00	0.0213	0.0041	0.0047	0.0056	0.0387	0.0074	0.0085	0.0101	4	No
4997	Nested Grid	439425.00	3728675.00	0.0284	0.0036	0.0078	0.0059	0.0516	0.0066	0.0142	0.0108	4	No
4998	Nested Grid	439675.00	3728675.00	0.0366	0.0032	0.0207	0.0055	0.0666	0.0058	0.0377	0.0099	4	No
4999	Nested Grid	439925.00	3728675.00	0.0446	0.0028	0.0155	0.0044	0.0811	0.0052	0.0283	0.0080	4	No
5000	Nested Grid	440175.00	3728675.00	0.0516	0.0027	0.0196	0.0045	0.0940	0.0049	0.0357	0.0082	4	No
5001	Nested Grid	440425.00	3728675.00	0.0574	0.0026	0.0233	0.0043	0.1045	0.0046	0.0424	0.0078	4	No
5002	Nested Grid	440675.00	3728675.00	0.0617	0.0024	0.0262	0.0039	0.1123	0.0044	0.0476	0.0072	4	No
5003	Nested Grid	428675.00	3728925.00	0.0404	0.0032	0.0225	0.0028	0.0735	0.0058	0.0409	0.0052	4	No
5004	Nested Grid	428925.00	3728925.00	0.0485	0.0034	0.0271	0.0030	0.0883	0.0062	0.0492	0.0055	4	No
5005	Nested Grid	429175.00	3728925.00	0.0575	0.0036	0.0321	0.0032	0.1047	0.0066	0.0584	0.0058	4	No
5006	Nested Grid	429425.00	3728925.00	0.0671	0.0038	0.0375	0.0034	0.1220	0.0070	0.0682	0.0062	4	No
5007	Nested Grid	429675.00	3728925.00	0.0767	0.0040	0.0428	0.0035	0.1396	0.0074	0.0779	0.0064	4	No
5008	Nested Grid	429925.00	3728925.00	0.0855	0.0042	0.0479	0.0037	0.1556	0.0077	0.0871	0.0067	4	No
5009	Nested Grid	430175.00	3728925.00	0.0922	0.0043	0.0517	0.0038	0.1679	0.0079	0.0942	0.0069	4	No
5010	Nested Grid	430425.00	3728925.00	0.0958	0.0044	0.0538	0.0038	0.1744	0.0080	0.0980	0.0070	4	No
5011	Nested Grid	430675.00	3728925.00	0.0949	0.0047	0.0534	0.0040	0.1728	0.0085	0.0972	0.0074	4	No
5012	Nested Grid	430925.00	3728925.00	0.0889	0.0051	0.0501	0.0044	0.1618	0.0093	0.0913	0.0080	4	No
5013	Nested Grid	431175.00	3728925.00	0.0776	0.0058	0.0439	0.0050	0.1413	0.0105	0.0798	0.0090	4	No
5014	Nested Grid	431425.00	3728925.00	0.0621	0.0065	0.0360	0.0056	0.1131	0.0118	0.0656	0.0101	4	No
5015	Nested Grid	431675.00	3728925.00	0.0565	0.0070	0.0337	0.0060	0.1028	0.0128	0.0614	0.0110	4	No
5016	Nested Grid	431925.00	3728925.00	0.0570	0.0077	0.0344	0.0065	0.1037	0.0141	0.0626	0.0119	4	No
5017	Nested Grid	432175.00	3728925.00	0.0624	0.0086	0.0384	0.0073	0.1136	0.0156	0.0700	0.0132	4	No
5018	Nested Grid	432425.00	3728925.00	0.0581	0.0090	0.0375	0.0076	0.1057	0.0163	0.0683	0.0138	4	No
5019	Nested Grid	432675.00	3728925.00	0.0607	0.0108	0.0383	0.0109	0.1104	0.0197	0.0719	0.0147	4	No
5020	Nested Grid	432925.00	3728925.00	0.0641	0.0087	0.0357	0.0119	0.0754	0.0157	0.0649	0.0216	4	No
5021	Nested Grid	433175.00	3728925.00	0.0675	0.0065	0.0289	0.0110	0.0542	0.0119	0.0526	0.0199	4	No
5022	Nested Grid	433425.00	3728925.00	0.0709	0.0065	0.0311	0.0099	0.0579	0.0119	0.0526	0.0199	4	No
5023	Nested Grid	433675.00	3728925.00	0.0743	0.0063	0.0333	0.0088	0.0619	0.0115	0.0526	0.0199	4	No
5024	Nested Grid	433925.00	3728925.00	0.0777	0.0059	0.0355	0.0078	0.0659	0.0108	0.0526	0.0199	4	No
5025	Nested Grid	434175.00	3728925.00	0.0811	0.0054	0.0377	0.0061	0.0700	0.0098	0.0526	0.0199	4	No
5026	Nested Grid	434425.00	3728925.00	0.0845	0.0048	0.0400	0.0072	0.0741	0.0087	0.0526	0.0199	4	No
5027	Nested Grid	434675.00	3728925.00	0.0879	0.0042	0.0422	0.0062	0.0782	0.0076	0.0526	0.0199	4	No
5028	Nested Grid	434925.00	3728925.00	0.0913	0.0036	0.0444	0.0053	0.0823	0.0065	0.0526	0.0199	4	No
5029	Nested Grid	435175.00	3728925.00	0.0947	0.0033	0.0466	0.0054	0.0864	0.0060	0.0526	0.0199	4	No
5030	Nested Grid	435425.00	3728925.00	0.0981	0.0031	0.0488	0.0060	0.0905	0.0057	0.0526	0.0199	4	No
5031	Nested Grid	435675.00	3728925.00	0.1015	0.0029	0.0510	0.0056	0.0946	0.0053	0.0526	0.0199	4	No
5032	Nested Grid	435925.00	3728925.00	0.1049	0.0028	0.0532	0.0051	0.0987	0.0050	0.0526	0.0199	4	No
5033	Nested Grid	436175.00	3728925.00	0.1083	0.0026	0.0554	0.0048	0.1028	0.0048	0.0526	0.0199	4	No
5034	Nested Grid	436425.00	3728925.00	0.1117	0.0025	0.0576	0.0043	0.1069	0.0045	0.0526	0.0199	4	No
5035	Nested Grid	436675.00	3729175.00	0.0313	0.0032	0.0186	0.0029	0.0570	0.0059	0.0339	0.0052	4	No
5036	Nested Grid	428925.00	3729175.00	0.0311	0.0034	0.0186	0.0030	0.0566	0.0062	0.0338	0.0055	4	No
5037	Nested Grid	429175.00	3729175.00	0.0306	0.0036	0.0183	0.0032	0.0557	0.0066	0.0333	0.0058	4	No
5038	Nested Grid	429425.00	3729175.00	0.0379	0.0038	0.0212	0.0033	0.0690	0.0069	0.0386	0.0061	4	No
5039	Nested Grid	429675.00	3729175.00	0.0470	0.0040	0.0263	0.0035	0.0856	0.0074	0.0479	0.0064	4	No
5040	Nested Grid	429925.00	3729175.00	0.0575	0.0044	0.0322	0.0038	0.1047	0.0079	0.0587	0.0069	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
5041	Nested Grid	430175.00	3729175.00	0.0693	0.0047	0.0389	0.0041	0.1261	0.0085	0.0707	0.0074	4	No
5042	Nested Grid	430425.00	3729175.00	0.0816	0.0050	0.0458	0.0043	0.1484	0.0091	0.0834	0.0079	4	No
5043	Nested Grid	430675.00	3729175.00	0.0933	0.0053	0.0525	0.0046	0.1697	0.0096	0.0955	0.0083	4	No
5044	Nested Grid	430925.00	3729175.00	0.1027	0.0055	0.0579	0.0048	0.1870	0.0101	0.1054	0.0087	4	No
5045	Nested Grid	431175.00	3729175.00	0.1080	0.0057	0.0611	0.0049	0.1966	0.0104	0.1111	0.0089	4	No
5046	Nested Grid	431425.00	3729175.00	0.1070	0.0061	0.0606	0.0052	0.1948	0.0110	0.1104	0.0095	4	No
5047	Nested Grid	431675.00	3729175.00	0.0984	0.0068	0.0558	0.0058	0.1791	0.0124	0.1016	0.0106	4	No
5048	Nested Grid	431925.00	3729175.00	0.0822	0.0079	0.0468	0.0067	0.1495	0.0144	0.0852	0.0122	4	No
5049	Nested Grid	432175.00	3729175.00	0.0659	0.0089	0.0405	0.0075	0.1199	0.0161	0.0737	0.0137	4	No
5050	Nested Grid	432425.00	3729175.00	0.0643	0.0099	0.0427	0.0084	0.1169	0.0179	0.0778	0.0152	4	No
5051	Nested Grid	436925.00	3729175.00	0.0408	0.0096	0.0348	0.0093	0.0743	0.0174	0.0634	0.0169	4	No
5052	Nested Grid	437175.00	3729175.00	0.0402	0.0084	0.0355	0.0083	0.0731	0.0153	0.0646	0.0151	4	No
5053	Nested Grid	437425.00	3729175.00	0.0433	0.0081	0.0273	0.0129	0.0788	0.0148	0.0496	0.0234	4	No
5054	Nested Grid	437675.00	3729175.00	0.0410	0.0075	0.0092	0.0118	0.0745	0.0136	0.0167	0.0214	4	No
5055	Nested Grid	437925.00	3729175.00	0.0351	0.0066	0.0086	0.0098	0.0639	0.0120	0.0156	0.0178	4	No
5056	Nested Grid	438175.00	3729175.00	0.0454	0.0057	0.0142	0.0066	0.0827	0.0104	0.0258	0.0120	4	No
5057	Nested Grid	438425.00	3729175.00	0.0583	0.0049	0.0208	0.0061	0.1061	0.0088	0.0378	0.0111	4	No
5058	Nested Grid	438675.00	3729175.00	0.0689	0.0043	0.0271	0.0071	0.1255	0.0078	0.0492	0.0129	4	No
5059	Nested Grid	438925.00	3729175.00	0.0766	0.0039	0.0321	0.0071	0.1393	0.0072	0.0584	0.0128	4	No
5060	Nested Grid	439175.00	3729175.00	0.0807	0.0037	0.0353	0.0051	0.1469	0.0066	0.0642	0.0094	4	No
5061	Nested Grid	439425.00	3729175.00	0.0817	0.0034	0.0365	0.0062	0.1486	0.0062	0.0663	0.0113	4	No
5062	Nested Grid	439675.00	3729175.00	0.0799	0.0032	0.0358	0.0059	0.1454	0.0058	0.0652	0.0107	4	No
5063	Nested Grid	439925.00	3729175.00	0.0760	0.0030	0.0338	0.0056	0.1383	0.0055	0.0615	0.0102	4	No
5064	Nested Grid	440175.00	3729175.00	0.0706	0.0028	0.0308	0.0052	0.1286	0.0052	0.0560	0.0095	4	No
5065	Nested Grid	440425.00	3729175.00	0.0645	0.0027	0.0272	0.0049	0.1173	0.0048	0.0495	0.0090	4	No
5066	Nested Grid	440675.00	3729175.00	0.0579	0.0025	0.0235	0.0043	0.1054	0.0046	0.0428	0.0079	4	No
5067	Nested Grid	428675.00	3729425.00	0.0321	0.0032	0.0191	0.0029	0.0585	0.0059	0.0348	0.0052	4	No
5068	Nested Grid	428925.00	3729425.00	0.0335	0.0034	0.0200	0.0030	0.0609	0.0062	0.0363	0.0054	4	No
5069	Nested Grid	429175.00	3729425.00	0.0346	0.0036	0.0207	0.0032	0.0630	0.0065	0.0377	0.0057	4	No
5070	Nested Grid	429425.00	3729425.00	0.0356	0.0038	0.0213	0.0033	0.0648	0.0069	0.0388	0.0061	4	No
5071	Nested Grid	429675.00	3729425.00	0.0363	0.0041	0.0218	0.0036	0.0660	0.0074	0.0396	0.0065	4	No
5072	Nested Grid	429925.00	3729425.00	0.0366	0.0044	0.0220	0.0038	0.0666	0.0079	0.0401	0.0069	4	No
5073	Nested Grid	430175.00	3729425.00	0.0365	0.0047	0.0220	0.0041	0.0664	0.0085	0.0400	0.0074	4	No
5074	Nested Grid	430425.00	3729425.00	0.0439	0.0050	0.0247	0.0043	0.0799	0.0091	0.0449	0.0079	4	No
5075	Nested Grid	430675.00	3729425.00	0.0561	0.0054	0.0316	0.0046	0.1021	0.0097	0.0575	0.0084	4	No
5076	Nested Grid	430925.00	3729425.00	0.0705	0.0059	0.0398	0.0051	0.1283	0.0107	0.0724	0.0092	4	No
5077	Nested Grid	431175.00	3729425.00	0.0865	0.0064	0.0489	0.0055	0.1574	0.0117	0.0890	0.0100	4	No
5078	Nested Grid	431425.00	3729425.00	0.1026	0.0070	0.0582	0.0059	0.1868	0.0127	0.1059	0.0108	4	No
5079	Nested Grid	431675.00	3729425.00	0.1166	0.0074	0.0662	0.0063	0.2121	0.0135	0.1205	0.0115	4	No
5080	Nested Grid	431925.00	3729425.00	0.1248	0.0078	0.0710	0.0066	0.2272	0.0142	0.1293	0.0120	4	No
5081	Nested Grid	432175.00	3729425.00	0.1235	0.0084	0.0706	0.0071	0.2248	0.0153	0.1285	0.0129	4	No
5082	Nested Grid	432425.00	3729425.00	0.1101	0.0100	0.0635	0.0085	0.2004	0.0181	0.1155	0.0154	4	No
5083	Nested Grid	436925.00	3729425.00	0.0581	0.0110	0.0561	0.0110	0.1057	0.0200	0.1022	0.0199	4	No
5084	Nested Grid	437175.00	3729425.00	0.0533	0.0098	0.0460	0.0097	0.0970	0.0179	0.0837	0.0176	4	No
5085	Nested Grid	437425.00	3729425.00	0.0512	0.0084	0.0462	0.0095	0.0931	0.0153	0.0842	0.0172	4	No
5086	Nested Grid	437675.00	3729425.00	0.0688	0.0070	0.0426	0.0105	0.1253	0.0127	0.0776	0.0190	4	No
5087	Nested Grid	437925.00	3729425.00	0.0827	0.0058	0.0330	0.0095	0.1506	0.0105	0.0600	0.0173	4	No
5088	Nested Grid	438175.00	3729425.00	0.0914	0.0052	0.0389	0.0076	0.1663	0.0095	0.0708	0.0139	4	No
5089	Nested Grid	438425.00	3729425.00	0.0946	0.0048	0.0417	0.0063	0.1721	0.0087	0.0759	0.0115	4	No
5090	Nested Grid	438675.00	3729425.00	0.0932	0.0044	0.0416	0.0067	0.1695	0.0080	0.0757	0.0122	4	No
5091	Nested Grid	438925.00	3729425.00	0.0882	0.0041	0.0391	0.0068	0.1606	0.0075	0.0712	0.0124	4	No
5092	Nested Grid	439175.00	3729425.00	0.0811	0.0038	0.0351	0.0053	0.1475	0.0069	0.0639	0.0096	4	No
5093	Nested Grid	439425.00	3729425.00	0.0727	0.0035	0.0304	0.0054	0.1323	0.0064	0.0553	0.0099	4	No
5094	Nested Grid	439675.00	3729425.00	0.0640	0.0033	0.0256	0.0058	0.1164	0.0059	0.0465	0.0106	4	No
5095	Nested Grid	439925.00	3729425.00	0.0554	0.0031	0.0210	0.0056	0.1009	0.0056	0.0382	0.0102	4	No
5096	Nested Grid	440175.00	3729425.00	0.0475	0.0029	0.0169	0.0049	0.0865	0.0052	0.0308	0.0089	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
5097	Nested Grid	440425.00	3729425.00	0.0403	0.0027	0.0135	0.0044	0.0734	0.0049	0.0245	0.0080	4	No
5098	Nested Grid	440675.00	3729425.00	0.0340	0.0025	0.0106	0.0038	0.0618	0.0046	0.0193	0.0069	4	No
5099	Nested Grid	428675.00	3729675.00	0.0544	0.0033	0.0305	0.0029	0.0990	0.0060	0.0555	0.0053	4	No
5100	Nested Grid	428925.00	3729675.00	0.0535	0.0035	0.0300	0.0031	0.0973	0.0063	0.0547	0.0056	4	No
5101	Nested Grid	429175.00	3729675.00	0.0523	0.0037	0.0294	0.0033	0.0952	0.0067	0.0536	0.0059	4	No
5102	Nested Grid	429425.00	3729675.00	0.0508	0.0039	0.0286	0.0035	0.0925	0.0071	0.0521	0.0063	4	No
5103	Nested Grid	429675.00	3729675.00	0.0490	0.0042	0.0276	0.0037	0.0891	0.0076	0.0503	0.0066	4	No
5104	Nested Grid	429925.00	3729675.00	0.0468	0.0044	0.0265	0.0039	0.0852	0.0081	0.0482	0.0070	4	No
5105	Nested Grid	430175.00	3729675.00	0.0442	0.0047	0.0250	0.0041	0.0805	0.0086	0.0456	0.0075	4	No
5106	Nested Grid	430425.00	3729675.00	0.0412	0.0050	0.0245	0.0043	0.0751	0.0091	0.0447	0.0079	4	No
5107	Nested Grid	430675.00	3729675.00	0.0423	0.0054	0.0257	0.0046	0.0771	0.0098	0.0467	0.0084	4	No
5108	Nested Grid	430925.00	3729675.00	0.0438	0.0058	0.0266	0.0050	0.0797	0.0106	0.0484	0.0091	4	No
5109	Nested Grid	431175.00	3729675.00	0.0446	0.0064	0.0293	0.0055	0.0812	0.0117	0.0533	0.0100	4	No
5110	Nested Grid	431425.00	3729675.00	0.0520	0.0070	0.0323	0.0060	0.0946	0.0128	0.0588	0.0109	4	No
5111	Nested Grid	431675.00	3729675.00	0.0694	0.0077	0.0394	0.0065	0.1262	0.0140	0.0718	0.0118	4	No
5112	Nested Grid	431925.00	3729675.00	0.0905	0.0087	0.0515	0.0073	0.1646	0.0157	0.0937	0.0132	4	No
5113	Nested Grid	432175.00	3729675.00	0.1137	0.0097	0.0649	0.0081	0.2070	0.0177	0.1181	0.0147	4	No
5114	Nested Grid	432425.00	3729675.00	0.1355	0.0108	0.0782	0.0091	0.2466	0.0196	0.1423	0.0165	4	No
5115	Nested Grid	436925.00	3729675.00	0.0840	0.0112	0.0639	0.0146	0.1529	0.0204	0.1163	0.0266	4	No
5116	Nested Grid	437175.00	3729675.00	0.1033	0.0088	0.0939	0.0091	0.1880	0.0160	0.1710	0.0165	4	No
5117	Nested Grid	437425.00	3729675.00	0.1127	0.0075	0.1009	0.0075	0.2051	0.0137	0.1836	0.0137	4	No
5118	Nested Grid	437675.00	3729675.00	0.1129	0.0067	0.1030	0.0094	0.2056	0.0122	0.1875	0.0171	4	No
5119	Nested Grid	437925.00	3729675.00	0.1065	0.0061	0.0487	0.0104	0.1938	0.0110	0.0887	0.0189	4	No
5120	Nested Grid	438175.00	3729675.00	0.0960	0.0055	0.0413	0.0084	0.1748	0.0099	0.0752	0.0153	4	No
5121	Nested Grid	438425.00	3729675.00	0.0838	0.0049	0.0346	0.0065	0.1525	0.0090	0.0629	0.0118	4	No
5122	Nested Grid	438675.00	3729675.00	0.0714	0.0045	0.0279	0.0064	0.1300	0.0082	0.0507	0.0117	4	No
5123	Nested Grid	438925.00	3729675.00	0.0598	0.0042	0.0218	0.0068	0.1088	0.0076	0.0397	0.0123	4	No
5124	Nested Grid	439175.00	3729675.00	0.0494	0.0038	0.0168	0.0061	0.0899	0.0070	0.0305	0.0112	4	No
5125	Nested Grid	439425.00	3729675.00	0.0405	0.0036	0.0127	0.0053	0.0737	0.0065	0.0231	0.0097	4	No
5126	Nested Grid	439675.00	3729675.00	0.0330	0.0033	0.0096	0.0055	0.0600	0.0060	0.0174	0.0100	4	No
5127	Nested Grid	439925.00	3729675.00	0.0268	0.0031	0.0088	0.0054	0.0487	0.0056	0.0159	0.0099	4	No
5128	Nested Grid	440175.00	3729675.00	0.0217	0.0029	0.0083	0.0047	0.0394	0.0053	0.0151	0.0086	4	No
5129	Nested Grid	440425.00	3729675.00	0.0175	0.0027	0.0078	0.0047	0.0319	0.0049	0.0143	0.0085	4	No
5130	Nested Grid	440675.00	3729675.00	0.0160	0.0025	0.0074	0.0043	0.0292	0.0046	0.0134	0.0078	4	No
5131	Nested Grid	428675.00	3729925.00	0.0695	0.0034	0.0390	0.0030	0.1264	0.0062	0.0709	0.0054	4	No
5132	Nested Grid	428925.00	3729925.00	0.0709	0.0036	0.0398	0.0032	0.1289	0.0065	0.0725	0.0058	4	No
5133	Nested Grid	429175.00	3729925.00	0.0722	0.0038	0.0406	0.0033	0.1313	0.0069	0.0739	0.0061	4	No
5134	Nested Grid	429425.00	3729925.00	0.0734	0.0040	0.0414	0.0035	0.1335	0.0073	0.0753	0.0064	4	No
5135	Nested Grid	429675.00	3729925.00	0.0744	0.0043	0.0420	0.0037	0.1354	0.0078	0.0765	0.0068	4	No
5136	Nested Grid	429925.00	3729925.00	0.0753	0.0045	0.0426	0.0040	0.1370	0.0083	0.0775	0.0072	4	No
5137	Nested Grid	430175.00	3729925.00	0.0759	0.0048	0.0430	0.0042	0.1380	0.0088	0.0783	0.0077	4	No
5138	Nested Grid	430425.00	3729925.00	0.0762	0.0052	0.0433	0.0045	0.1386	0.0094	0.0788	0.0081	4	No
5139	Nested Grid	430675.00	3729925.00	0.0760	0.0055	0.0433	0.0048	0.1383	0.0100	0.0787	0.0087	4	No
5140	Nested Grid	430925.00	3729925.00	0.0754	0.0060	0.0429	0.0052	0.1371	0.0109	0.0782	0.0094	4	No
5141	Nested Grid	431175.00	3729925.00	0.0741	0.0066	0.0423	0.0056	0.1348	0.0119	0.0770	0.0102	4	No
5142	Nested Grid	431425.00	3729925.00	0.0720	0.0072	0.0412	0.0061	0.1311	0.0131	0.0750	0.0111	4	No
5143	Nested Grid	431675.00	3729925.00	0.0691	0.0079	0.0396	0.0067	0.1257	0.0143	0.0721	0.0121	4	No
5144	Nested Grid	431925.00	3729925.00	0.0650	0.0087	0.0390	0.0073	0.1183	0.0157	0.0709	0.0132	4	No
5145	Nested Grid	432175.00	3729925.00	0.0597	0.0096	0.0423	0.0080	0.1086	0.0174	0.0770	0.0145	4	No
5146	Nested Grid	432425.00	3729925.00	0.0663	0.0110	0.0497	0.0093	0.1206	0.0200	0.0905	0.0170	4	No
5147	Nested Grid	436925.00	3729925.00	0.1371	0.0105	0.0597	0.0153	0.2495	0.0192	0.1086	0.0278	4	No
5148	Nested Grid	437175.00	3729925.00	0.1197	0.0090	0.0624	0.0146	0.2179	0.0164	0.1136	0.0266	4	No
5149	Nested Grid	437425.00	3729925.00	0.0996	0.0079	0.0824	0.0118	0.1813	0.0143	0.1499	0.0214	4	No
5150	Nested Grid	437675.00	3729925.00	0.0804	0.0069	0.0725	0.0070	0.1462	0.0126	0.1319	0.0128	4	No
5151	Nested Grid	437925.00	3729925.00	0.0635	0.0062	0.0303	0.0106	0.1156	0.0112	0.0551	0.0193	4	No
5152	Nested Grid	438175.00	3729925.00	0.0496	0.0056	0.0237	0.0098	0.0903	0.0101	0.0432	0.0178	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
5153	Nested Grid	438425.00	3729925.00	0.0386	0.0050	0.0112	0.0084	0.0702	0.0092	0.0203	0.0153	4	No
5154	Nested Grid	438675.00	3729925.00	0.0299	0.0046	0.0102	0.0072	0.0544	0.0083	0.0186	0.0131	4	No
5155	Nested Grid	438925.00	3729925.00	0.0232	0.0042	0.0095	0.0060	0.0422	0.0076	0.0172	0.0109	4	No
5156	Nested Grid	439175.00	3729925.00	0.0191	0.0038	0.0087	0.0055	0.0348	0.0070	0.0159	0.0099	4	No
5157	Nested Grid	439425.00	3729925.00	0.0178	0.0037	0.0081	0.0048	0.0324	0.0066	0.0147	0.0088	4	No
5158	Nested Grid	439675.00	3729925.00	0.0166	0.0035	0.0074	0.0052	0.0302	0.0063	0.0135	0.0095	4	No
5159	Nested Grid	439925.00	3729925.00	0.0155	0.0033	0.0069	0.0053	0.0281	0.0061	0.0125	0.0097	4	No
5160	Nested Grid	440175.00	3729925.00	0.0144	0.0032	0.0063	0.0048	0.0262	0.0058	0.0115	0.0088	4	No
5161	Nested Grid	440425.00	3729925.00	0.0134	0.0030	0.0058	0.0049	0.0245	0.0055	0.0106	0.0088	4	No
5162	Nested Grid	440675.00	3729925.00	0.0126	0.0029	0.0054	0.0044	0.0229	0.0053	0.0098	0.0080	4	No
5163	Nested Grid	428675.00	3730175.00	0.0642	0.0032	0.0361	0.0028	0.1169	0.0057	0.0656	0.0051	4	No
5164	Nested Grid	428925.00	3730175.00	0.0668	0.0034	0.0376	0.0030	0.1215	0.0061	0.0684	0.0054	4	No
5165	Nested Grid	429175.00	3730175.00	0.0695	0.0036	0.0392	0.0032	0.1265	0.0065	0.0713	0.0057	4	No
5166	Nested Grid	429425.00	3730175.00	0.0724	0.0038	0.0409	0.0034	0.1317	0.0070	0.0743	0.0061	4	No
5167	Nested Grid	429675.00	3730175.00	0.0754	0.0041	0.0426	0.0036	0.1372	0.0075	0.0776	0.0065	4	No
5168	Nested Grid	429925.00	3730175.00	0.0787	0.0044	0.0446	0.0039	0.1432	0.0080	0.0811	0.0070	4	No
5169	Nested Grid	430175.00	3730175.00	0.0822	0.0048	0.0467	0.0041	0.1495	0.0086	0.0849	0.0075	4	No
5170	Nested Grid	430425.00	3730175.00	0.0858	0.0051	0.0488	0.0045	0.1562	0.0094	0.0889	0.0081	4	No
5171	Nested Grid	430675.00	3730175.00	0.0897	0.0056	0.0512	0.0048	0.1633	0.0102	0.0931	0.0088	4	No
5172	Nested Grid	430925.00	3730175.00	0.0939	0.0061	0.0536	0.0052	0.1708	0.0111	0.0976	0.0095	4	No
5173	Nested Grid	431175.00	3730175.00	0.0982	0.0067	0.0562	0.0057	0.1788	0.0121	0.1023	0.0104	4	No
5174	Nested Grid	431425.00	3730175.00	0.1028	0.0073	0.0589	0.0062	0.1871	0.0134	0.1072	0.0114	4	No
5175	Nested Grid	431675.00	3730175.00	0.1075	0.0081	0.0617	0.0069	0.1957	0.0148	0.1123	0.0125	4	No
5176	Nested Grid	431925.00	3730175.00	0.1124	0.0091	0.0649	0.0076	0.2045	0.0165	0.1181	0.0139	4	No
5177	Nested Grid	432175.00	3730175.00	0.1172	0.0102	0.0682	0.0086	0.2132	0.0185	0.1241	0.0156	4	No
5178	Nested Grid	432425.00	3730175.00	0.1217	0.0115	0.0713	0.0097	0.2215	0.0209	0.1298	0.0177	4	No
5179	Nested Grid	436925.00	3730175.00	0.0628	0.0121	0.0196	0.0141	0.1144	0.0219	0.0356	0.0256	4	No
5180	Nested Grid	437175.00	3730175.00	0.0445	0.0107	0.0273	0.0151	0.0810	0.0195	0.0497	0.0274	4	No
5181	Nested Grid	437425.00	3730175.00	0.0399	0.0096	0.0466	0.0131	0.0727	0.0175	0.0847	0.0238	4	No
5182	Nested Grid	437675.00	3730175.00	0.0373	0.0087	0.0390	0.0094	0.0678	0.0157	0.0709	0.0172	4	No
5183	Nested Grid	437925.00	3730175.00	0.0347	0.0079	0.0343	0.0079	0.0632	0.0143	0.0624	0.0143	4	No
5184	Nested Grid	438175.00	3730175.00	0.0325	0.0072	0.0345	0.0087	0.0591	0.0130	0.0629	0.0158	4	No
5185	Nested Grid	438425.00	3730175.00	0.0304	0.0066	0.0316	0.0089	0.0553	0.0120	0.0298	0.0162	4	No
5186	Nested Grid	438675.00	3730175.00	0.0285	0.0061	0.0314	0.0078	0.0518	0.0110	0.0208	0.0142	4	No
5187	Nested Grid	438925.00	3730175.00	0.0268	0.0056	0.0307	0.0068	0.0487	0.0102	0.0127	0.0123	4	No
5188	Nested Grid	439175.00	3730175.00	0.0252	0.0052	0.0295	0.0054	0.0458	0.0095	0.0100	0.0098	4	No
5189	Nested Grid	439425.00	3730175.00	0.0237	0.0049	0.0281	0.0049	0.0432	0.0089	0.0093	0.0090	4	No
5190	Nested Grid	439675.00	3730175.00	0.0224	0.0046	0.0270	0.0049	0.0408	0.0083	0.0090	0.0089	4	No
5191	Nested Grid	439925.00	3730175.00	0.0213	0.0043	0.0260	0.0053	0.0387	0.0078	0.0091	0.0097	4	No
5192	Nested Grid	440175.00	3730175.00	0.0201	0.0040	0.0251	0.0054	0.0367	0.0073	0.0169	0.0098	4	No
5193	Nested Grid	440425.00	3730175.00	0.0191	0.0038	0.0246	0.0049	0.0348	0.0069	0.0084	0.0089	4	No
5194	Nested Grid	440675.00	3730175.00	0.0182	0.0036	0.0242	0.0050	0.0332	0.0065	0.0159	0.0091	4	No
5195	Nested Grid	428675.00	3730425.00	0.0430	0.0034	0.0242	0.0030	0.0783	0.0061	0.0440	0.0054	4	No
5196	Nested Grid	428925.00	3730425.00	0.0447	0.0036	0.0252	0.0031	0.0814	0.0065	0.0458	0.0057	4	No
5197	Nested Grid	429175.00	3730425.00	0.0466	0.0038	0.0263	0.0033	0.0848	0.0068	0.0478	0.0060	4	No
5198	Nested Grid	429425.00	3730425.00	0.0486	0.0040	0.0275	0.0035	0.0884	0.0073	0.0500	0.0064	4	No
5199	Nested Grid	429675.00	3730425.00	0.0507	0.0043	0.0287	0.0037	0.0923	0.0077	0.0523	0.0068	4	No
5200	Nested Grid	429925.00	3730425.00	0.0531	0.0045	0.0301	0.0040	0.0966	0.0083	0.0548	0.0072	4	No
5201	Nested Grid	430175.00	3730425.00	0.0556	0.0049	0.0316	0.0042	0.1012	0.0088	0.0576	0.0077	4	No
5202	Nested Grid	430425.00	3730425.00	0.0584	0.0052	0.0333	0.0046	0.1063	0.0095	0.0606	0.0083	4	No
5203	Nested Grid	430675.00	3730425.00	0.0615	0.0057	0.0352	0.0049	0.1119	0.0103	0.0640	0.0089	4	No
5204	Nested Grid	430925.00	3730425.00	0.0649	0.0061	0.0372	0.0053	0.1182	0.0112	0.0677	0.0096	4	No
5205	Nested Grid	431175.00	3730425.00	0.0687	0.0067	0.0395	0.0058	0.1250	0.0122	0.0718	0.0105	4	No
5206	Nested Grid	431425.00	3730425.00	0.0730	0.0073	0.0419	0.0062	0.1328	0.0133	0.0762	0.0114	4	No
5207	Nested Grid	431675.00	3730425.00	0.0778	0.0081	0.0449	0.0069	0.1415	0.0147	0.0817	0.0125	4	No
5208	Nested Grid	431925.00	3730425.00	0.0832	0.0090	0.0494	0.0079	0.1514	0.0164	0.0898	0.0145	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
5209	Nested Grid	432175.00	3730425.00	0.0894	0.0101	0.0519	0.0085	0.1627	0.0184	0.0945	0.0155	4	No
5210	Nested Grid	432425.00	3730425.00	0.0966	0.0115	0.0561	0.0095	0.1758	0.0209	0.1021	0.0173	4	No
5211	Nested Grid	436925.00	3730425.00	0.0872	0.0162	0.0128	0.0182	0.1587	0.0294	0.0232	0.0332	4	No
5212	Nested Grid	437175.00	3730425.00	0.0748	0.0138	0.0116	0.0146	0.1361	0.0251	0.0211	0.0265	4	No
5213	Nested Grid	437425.00	3730425.00	0.0652	0.0119	0.0118	0.0151	0.1186	0.0217	0.0215	0.0274	4	No
5214	Nested Grid	437675.00	3730425.00	0.0575	0.0105	0.0374	0.0159	0.1046	0.0191	0.0680	0.0289	4	No
5215	Nested Grid	437925.00	3730425.00	0.0512	0.0093	0.0600	0.0117	0.0933	0.0170	0.1092	0.0212	4	No
5216	Nested Grid	438175.00	3730425.00	0.0461	0.0084	0.0557	0.0117	0.0839	0.0152	0.1014	0.0213	4	No
5217	Nested Grid	438425.00	3730425.00	0.0418	0.0076	0.0500	0.0110	0.0760	0.0138	0.0910	0.0201	4	No
5218	Nested Grid	438675.00	3730425.00	0.0381	0.0069	0.0212	0.0107	0.0693	0.0125	0.0387	0.0195	4	No
5219	Nested Grid	438925.00	3730425.00	0.0350	0.0063	0.0107	0.0093	0.0636	0.0115	0.0195	0.0169	4	No
5220	Nested Grid	439175.00	3730425.00	0.0323	0.0058	0.0052	0.0074	0.0587	0.0106	0.0095	0.0134	4	No
5221	Nested Grid	439425.00	3730425.00	0.0299	0.0054	0.0050	0.0063	0.0544	0.0098	0.0092	0.0115	4	No
5222	Nested Grid	439675.00	3730425.00	0.0278	0.0050	0.0064	0.0069	0.0506	0.0091	0.0116	0.0125	4	No
5223	Nested Grid	439925.00	3730425.00	0.0260	0.0047	0.0085	0.0071	0.0472	0.0085	0.0155	0.0129	4	No
5224	Nested Grid	440175.00	3730425.00	0.0243	0.0044	0.0090	0.0068	0.0442	0.0079	0.0164	0.0124	4	No
5225	Nested Grid	440425.00	3730425.00	0.0228	0.0041	0.0095	0.0065	0.0416	0.0074	0.0173	0.0118	4	No
5226	Nested Grid	440675.00	3730425.00	0.0215	0.0039	0.0084	0.0061	0.0392	0.0070	0.0153	0.0110	4	No
5227	Nested Grid	428675.00	3730675.00	0.0604	0.0034	0.0337	0.0030	0.1099	0.0062	0.0614	0.0055	4	No
5228	Nested Grid	428925.00	3730675.00	0.0635	0.0036	0.0355	0.0032	0.1155	0.0066	0.0646	0.0058	4	No
5229	Nested Grid	429175.00	3730675.00	0.0668	0.0038	0.0374	0.0034	0.1215	0.0069	0.0681	0.0061	4	No
5230	Nested Grid	429425.00	3730675.00	0.0703	0.0041	0.0394	0.0036	0.1279	0.0074	0.0717	0.0065	4	No
5231	Nested Grid	429675.00	3730675.00	0.0741	0.0043	0.0417	0.0038	0.1348	0.0079	0.0758	0.0069	4	No
5232	Nested Grid	429925.00	3730675.00	0.0782	0.0046	0.0440	0.0040	0.1422	0.0084	0.0801	0.0074	4	No
5233	Nested Grid	430175.00	3730675.00	0.0825	0.0049	0.0466	0.0043	0.1502	0.0090	0.0848	0.0078	4	No
5234	Nested Grid	430425.00	3730675.00	0.0872	0.0053	0.0494	0.0046	0.1588	0.0097	0.0900	0.0084	4	No
5235	Nested Grid	430675.00	3730675.00	0.0923	0.0057	0.0524	0.0050	0.1680	0.0104	0.0953	0.0091	4	No
5236	Nested Grid	430925.00	3730675.00	0.0978	0.0062	0.0556	0.0054	0.1779	0.0113	0.1012	0.0098	4	No
5237	Nested Grid	431175.00	3730675.00	0.1036	0.0068	0.0591	0.0058	0.1885	0.0123	0.1075	0.0106	4	No
5238	Nested Grid	431425.00	3730675.00	0.1097	0.0074	0.0628	0.0063	0.1997	0.0134	0.1143	0.0115	4	No
5239	Nested Grid	431675.00	3730675.00	0.1162	0.0081	0.0667	0.0069	0.2115	0.0147	0.1214	0.0126	4	No
5240	Nested Grid	431925.00	3730675.00	0.1230	0.0090	0.0711	0.0077	0.2239	0.0163	0.1295	0.0140	4	No
5241	Nested Grid	432175.00	3730675.00	0.1298	0.0100	0.0774	0.0089	0.2363	0.0182	0.1408	0.0162	4	No
5242	Nested Grid	432425.00	3730675.00	0.1365	0.0113	0.0799	0.0096	0.2484	0.0205	0.1455	0.0175	4	No
5243	Nested Grid	436925.00	3730675.00	0.0696	0.0121	0.0305	0.0132	0.1267	0.0220	0.0555	0.0241	4	No
5244	Nested Grid	437175.00	3730675.00	0.0581	0.0108	0.0247	0.0115	0.1057	0.0196	0.0450	0.0209	4	No
5245	Nested Grid	437425.00	3730675.00	0.0484	0.0097	0.0199	0.0102	0.0881	0.0176	0.0361	0.0186	4	No
5246	Nested Grid	437675.00	3730675.00	0.0403	0.0087	0.0159	0.0112	0.0734	0.0159	0.0290	0.0203	4	No
5247	Nested Grid	437925.00	3730675.00	0.0346	0.0079	0.0391	0.0105	0.0629	0.0144	0.0711	0.0191	4	No
5248	Nested Grid	438175.00	3730675.00	0.0324	0.0072	0.0349	0.0097	0.0589	0.0132	0.0636	0.0177	4	No
5249	Nested Grid	438425.00	3730675.00	0.0304	0.0066	0.0237	0.0090	0.0552	0.0121	0.0432	0.0164	4	No
5250	Nested Grid	438675.00	3730675.00	0.0285	0.0061	0.0094	0.0079	0.0519	0.0111	0.0171	0.0144	4	No
5251	Nested Grid	438925.00	3730675.00	0.0268	0.0057	0.0089	0.0064	0.0488	0.0103	0.0162	0.0116	4	No
5252	Nested Grid	439175.00	3730675.00	0.0253	0.0053	0.0069	0.0055	0.0460	0.0096	0.0126	0.0100	4	No
5253	Nested Grid	439425.00	3730675.00	0.0238	0.0049	0.0082	0.0058	0.0434	0.0089	0.0149	0.0106	4	No
5254	Nested Grid	439675.00	3730675.00	0.0225	0.0046	0.0079	0.0056	0.0410	0.0084	0.0143	0.0101	4	No
5255	Nested Grid	439925.00	3730675.00	0.0214	0.0043	0.0076	0.0056	0.0389	0.0078	0.0138	0.0102	4	No
5256	Nested Grid	440175.00	3730675.00	0.0203	0.0041	0.0119	0.0056	0.0369	0.0074	0.0217	0.0101	4	No
5257	Nested Grid	440425.00	3730675.00	0.0193	0.0038	0.0087	0.0052	0.0350	0.0070	0.0159	0.0095	4	No
5258	Nested Grid	440675.00	3730675.00	0.0183	0.0036	0.0064	0.0045	0.0334	0.0066	0.0117	0.0082	4	No
5259	Nested Grid	428675.00	3730925.00	0.0760	0.0034	0.0424	0.0030	0.1383	0.0061	0.0772	0.0054	4	No
5260	Nested Grid	428925.00	3730925.00	0.0784	0.0036	0.0439	0.0031	0.1427	0.0065	0.0798	0.0057	4	No
5261	Nested Grid	429175.00	3730925.00	0.0808	0.0037	0.0453	0.0033	0.1471	0.0068	0.0825	0.0060	4	No
5262	Nested Grid	429425.00	3730925.00	0.0832	0.0040	0.0467	0.0035	0.1514	0.0072	0.0850	0.0063	4	No
5263	Nested Grid	429675.00	3730925.00	0.0854	0.0042	0.0481	0.0037	0.1555	0.0076	0.0875	0.0067	4	No
5264	Nested Grid	429925.00	3730925.00	0.0875	0.0044	0.0493	0.0039	0.1593	0.0081	0.0898	0.0071	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
5265	Nested Grid	430175.00	3730925.00	0.0893	0.0047	0.0505	0.0041	0.1626	0.0086	0.0919	0.0075	4	No
5266	Nested Grid	430425.00	3730925.00	0.0908	0.0050	0.0515	0.0044	0.1653	0.0091	0.0937	0.0079	4	No
5267	Nested Grid	430675.00	3730925.00	0.0919	0.0053	0.0522	0.0047	0.1672	0.0097	0.0950	0.0085	4	No
5268	Nested Grid	430925.00	3730925.00	0.0923	0.0058	0.0526	0.0050	0.1680	0.0105	0.0957	0.0091	4	No
5269	Nested Grid	431175.00	3730925.00	0.0920	0.0063	0.0525	0.0054	0.1673	0.0114	0.0956	0.0099	4	No
5270	Nested Grid	431425.00	3730925.00	0.0906	0.0070	0.0519	0.0060	0.1649	0.0127	0.0945	0.0110	4	No
5271	Nested Grid	431675.00	3730925.00	0.0880	0.0078	0.0507	0.0067	0.1602	0.0143	0.0922	0.0123	4	No
5272	Nested Grid	431925.00	3730925.00	0.0839	0.0088	0.0486	0.0076	0.1528	0.0160	0.0885	0.0138	4	No
5273	Nested Grid	432175.00	3730925.00	0.0781	0.0099	0.0469	0.0089	0.1421	0.0179	0.0854	0.0161	4	No
5274	Nested Grid	432425.00	3730925.00	0.0718	0.0110	0.0489	0.0096	0.1307	0.0201	0.0889	0.0174	4	No
5275	Nested Grid	436925.00	3730925.00	0.0705	0.0109	0.0310	0.0128	0.1283	0.0198	0.0564	0.0234	4	No
5276	Nested Grid	437175.00	3730925.00	0.0725	0.0090	0.0329	0.0112	0.1319	0.0163	0.0598	0.0203	4	No
5277	Nested Grid	437425.00	3730925.00	0.0707	0.0081	0.0325	0.0099	0.1286	0.0147	0.0592	0.0180	4	No
5278	Nested Grid	437675.00	3730925.00	0.0665	0.0073	0.0307	0.0106	0.1211	0.0133	0.0559	0.0194	4	No
5279	Nested Grid	437925.00	3730925.00	0.0612	0.0066	0.0283	0.0110	0.1113	0.0120	0.0515	0.0200	4	No
5280	Nested Grid	438175.00	3730925.00	0.0553	0.0060	0.0250	0.0097	0.1007	0.0108	0.0455	0.0176	4	No
5281	Nested Grid	438425.00	3730925.00	0.0495	0.0054	0.0300	0.0095	0.0902	0.0099	0.0546	0.0173	4	No
5282	Nested Grid	438675.00	3730925.00	0.0440	0.0049	0.0191	0.0077	0.0801	0.0090	0.0347	0.0141	4	No
5283	Nested Grid	438925.00	3730925.00	0.0390	0.0045	0.0165	0.0063	0.0709	0.0082	0.0300	0.0115	4	No
5284	Nested Grid	439175.00	3730925.00	0.0344	0.0041	0.0141	0.0065	0.0626	0.0075	0.0257	0.0118	4	No
5285	Nested Grid	439425.00	3730925.00	0.0303	0.0038	0.0121	0.0058	0.0551	0.0069	0.0220	0.0106	4	No
5286	Nested Grid	439675.00	3730925.00	0.0267	0.0035	0.0103	0.0060	0.0486	0.0064	0.0188	0.0109	4	No
5287	Nested Grid	439925.00	3730925.00	0.0235	0.0034	0.0088	0.0057	0.0428	0.0062	0.0161	0.0103	4	No
5288	Nested Grid	440175.00	3730925.00	0.0207	0.0032	0.0120	0.0054	0.0377	0.0059	0.0219	0.0098	4	No
5289	Nested Grid	440425.00	3730925.00	0.0183	0.0031	0.0071	0.0049	0.0332	0.0056	0.0129	0.0090	4	No
5290	Nested Grid	440675.00	3730925.00	0.0161	0.0030	0.0055	0.0038	0.0293	0.0054	0.0100	0.0070	4	No
5291	Nested Grid	428675.00	3731175.00	0.0690	0.0032	0.0385	0.0028	0.1255	0.0058	0.0701	0.0051	4	No
5292	Nested Grid	428925.00	3731175.00	0.0687	0.0033	0.0384	0.0030	0.1250	0.0061	0.0699	0.0054	4	No
5293	Nested Grid	429175.00	3731175.00	0.0681	0.0035	0.0382	0.0031	0.1239	0.0064	0.0694	0.0057	4	No
5294	Nested Grid	429425.00	3731175.00	0.0670	0.0037	0.0376	0.0033	0.1219	0.0068	0.0685	0.0060	4	No
5295	Nested Grid	429675.00	3731175.00	0.0654	0.0040	0.0368	0.0036	0.1191	0.0073	0.0670	0.0065	4	No
5296	Nested Grid	429925.00	3731175.00	0.0634	0.0044	0.0358	0.0038	0.1154	0.0079	0.0651	0.0070	4	No
5297	Nested Grid	430175.00	3731175.00	0.0608	0.0047	0.0344	0.0041	0.1106	0.0086	0.0625	0.0075	4	No
5298	Nested Grid	430425.00	3731175.00	0.0575	0.0051	0.0326	0.0045	0.1047	0.0093	0.0594	0.0081	4	No
5299	Nested Grid	430675.00	3731175.00	0.0545	0.0055	0.0325	0.0048	0.0992	0.0101	0.0591	0.0088	4	No
5300	Nested Grid	430925.00	3731175.00	0.0548	0.0060	0.0328	0.0052	0.0998	0.0109	0.0597	0.0094	4	No
5301	Nested Grid	431175.00	3731175.00	0.0543	0.0064	0.0326	0.0056	0.0988	0.0117	0.0593	0.0102	4	No
5302	Nested Grid	431425.00	3731175.00	0.0583	0.0071	0.0343	0.0061	0.1061	0.0129	0.0624	0.0111	4	No
5303	Nested Grid	431675.00	3731175.00	0.0699	0.0079	0.0413	0.0068	0.1272	0.0143	0.0752	0.0123	4	No
5304	Nested Grid	431925.00	3731175.00	0.0816	0.0086	0.0485	0.0075	0.1484	0.0157	0.0883	0.0136	4	No
5305	Nested Grid	432175.00	3731175.00	0.0915	0.0094	0.0547	0.0081	0.1665	0.0171	0.0995	0.0147	4	No
5306	Nested Grid	432425.00	3731175.00	0.0971	0.0102	0.0584	0.0087	0.1767	0.0186	0.1063	0.0159	4	No
5307	Nested Grid	436925.00	3731175.00	0.0463	0.0138	0.0106	0.0128	0.0842	0.0251	0.0193	0.0234	4	No
5308	Nested Grid	437175.00	3731175.00	0.0397	0.0114	0.0116	0.0116	0.0723	0.0207	0.0212	0.0210	4	No
5309	Nested Grid	437425.00	3731175.00	0.0409	0.0091	0.0159	0.0097	0.0744	0.0165	0.0290	0.0176	4	No
5310	Nested Grid	437675.00	3731175.00	0.0479	0.0072	0.0200	0.0095	0.0872	0.0131	0.0363	0.0173	4	No
5311	Nested Grid	437925.00	3731175.00	0.0525	0.0059	0.0230	0.0085	0.0956	0.0108	0.0418	0.0155	4	No
5312	Nested Grid	438175.00	3731175.00	0.0549	0.0054	0.0247	0.0089	0.0999	0.0098	0.0450	0.0161	4	No
5313	Nested Grid	438425.00	3731175.00	0.0553	0.0049	0.0257	0.0087	0.1007	0.0089	0.0467	0.0158	4	No
5314	Nested Grid	438675.00	3731175.00	0.0543	0.0046	0.0252	0.0076	0.0988	0.0084	0.0458	0.0138	4	No
5315	Nested Grid	438925.00	3731175.00	0.0521	0.0043	0.0242	0.0066	0.0949	0.0078	0.0441	0.0121	4	No
5316	Nested Grid	439175.00	3731175.00	0.0493	0.0040	0.0228	0.0066	0.0898	0.0074	0.0415	0.0120	4	No
5317	Nested Grid	439425.00	3731175.00	0.0461	0.0038	0.0211	0.0063	0.0839	0.0069	0.0384	0.0115	4	No
5318	Nested Grid	439675.00	3731175.00	0.0427	0.0035	0.0193	0.0063	0.0777	0.0064	0.0351	0.0114	4	No
5319	Nested Grid	439925.00	3731175.00	0.0392	0.0033	0.0175	0.0061	0.0714	0.0060	0.0319	0.0110	4	No
5320	Nested Grid	440175.00	3731175.00	0.0359	0.0031	0.0157	0.0056	0.0653	0.0057	0.0285	0.0102	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
5321	Nested Grid	440425.00	3731175.00	0.0327	0.0029	0.0140	0.0044	0.0594	0.0053	0.0254	0.0080	4	No
5322	Nested Grid	440675.00	3731175.00	0.0296	0.0028	0.0124	0.0039	0.0539	0.0050	0.0226	0.0072	4	No
5323	Nested Grid	428675.00	3731425.00	0.0456	0.0033	0.0255	0.0029	0.0830	0.0060	0.0464	0.0053	4	No
5324	Nested Grid	428925.00	3731425.00	0.0441	0.0035	0.0258	0.0031	0.0803	0.0063	0.0470	0.0056	4	No
5325	Nested Grid	429175.00	3731425.00	0.0448	0.0037	0.0263	0.0033	0.0815	0.0067	0.0478	0.0059	4	No
5326	Nested Grid	429425.00	3731425.00	0.0451	0.0039	0.0265	0.0035	0.0820	0.0071	0.0482	0.0063	4	No
5327	Nested Grid	429675.00	3731425.00	0.0449	0.0041	0.0264	0.0036	0.0817	0.0075	0.0481	0.0066	4	No
5328	Nested Grid	429925.00	3731425.00	0.0441	0.0044	0.0260	0.0038	0.0802	0.0080	0.0474	0.0070	4	No
5329	Nested Grid	430175.00	3731425.00	0.0427	0.0047	0.0253	0.0041	0.0777	0.0085	0.0460	0.0075	4	No
5330	Nested Grid	430425.00	3731425.00	0.0504	0.0051	0.0292	0.0044	0.0916	0.0093	0.0532	0.0081	4	No
5331	Nested Grid	430675.00	3731425.00	0.0586	0.0055	0.0341	0.0048	0.1067	0.0100	0.0621	0.0087	4	No
5332	Nested Grid	430925.00	3731425.00	0.0668	0.0059	0.0390	0.0051	0.1216	0.0107	0.0710	0.0093	4	No
5333	Nested Grid	431175.00	3731425.00	0.0741	0.0063	0.0434	0.0054	0.1349	0.0114	0.0790	0.0099	4	No
5334	Nested Grid	431425.00	3731425.00	0.0794	0.0066	0.0468	0.0057	0.1446	0.0120	0.0851	0.0104	4	No
5335	Nested Grid	431675.00	3731425.00	0.0814	0.0072	0.0491	0.0065	0.1482	0.0132	0.0894	0.0117	4	No
5336	Nested Grid	431925.00	3731425.00	0.0787	0.0082	0.0474	0.0072	0.1433	0.0149	0.0863	0.0131	4	No
5337	Nested Grid	432175.00	3731425.00	0.0753	0.0091	0.0467	0.0081	0.1371	0.0165	0.0850	0.0147	4	No
5338	Nested Grid	432425.00	3731425.00	0.0916	0.0098	0.0547	0.0085	0.1667	0.0178	0.0996	0.0155	4	No
5339	Nested Grid	436925.00	3731425.00	0.0433	0.0114	0.0093	0.0114	0.0788	0.0208	0.0169	0.0208	4	No
5340	Nested Grid	437175.00	3731425.00	0.0381	0.0111	0.0074	0.0111	0.0693	0.0202	0.0135	0.0201	4	No
5341	Nested Grid	437425.00	3731425.00	0.0341	0.0101	0.0054	0.0101	0.0620	0.0185	0.0098	0.0184	4	No
5342	Nested Grid	437675.00	3731425.00	0.0303	0.0089	0.0103	0.0110	0.0551	0.0161	0.0187	0.0199	4	No
5343	Nested Grid	437925.00	3731425.00	0.0271	0.0076	0.0136	0.0096	0.0492	0.0137	0.0248	0.0175	4	No
5344	Nested Grid	438175.00	3731425.00	0.0286	0.0063	0.0105	0.0079	0.0521	0.0115	0.0191	0.0143	4	No
5345	Nested Grid	438425.00	3731425.00	0.0342	0.0052	0.0135	0.0078	0.0622	0.0095	0.0245	0.0142	4	No
5346	Nested Grid	438675.00	3731425.00	0.0388	0.0044	0.0161	0.0063	0.0705	0.0080	0.0293	0.0114	4	No
5347	Nested Grid	438925.00	3731425.00	0.0421	0.0040	0.0183	0.0065	0.0767	0.0073	0.0332	0.0119	4	No
5348	Nested Grid	439175.00	3731425.00	0.0443	0.0037	0.0198	0.0062	0.0806	0.0068	0.0360	0.0113	4	No
5349	Nested Grid	439425.00	3731425.00	0.0454	0.0035	0.0207	0.0058	0.0826	0.0063	0.0376	0.0105	4	No
5350	Nested Grid	439675.00	3731425.00	0.0455	0.0032	0.0210	0.0059	0.0828	0.0059	0.0382	0.0106	4	No
5351	Nested Grid	439925.00	3731425.00	0.0448	0.0031	0.0212	0.0057	0.0815	0.0056	0.0385	0.0104	4	No
5352	Nested Grid	440175.00	3731425.00	0.0435	0.0029	0.0203	0.0050	0.0792	0.0054	0.0369	0.0091	4	No
5353	Nested Grid	440425.00	3731425.00	0.0418	0.0028	0.0194	0.0045	0.0760	0.0051	0.0353	0.0082	4	No
5354	Nested Grid	440675.00	3731425.00	0.0397	0.0027	0.0183	0.0036	0.0723	0.0049	0.0333	0.0066	4	No
5355	Nested Grid	428675.00	3731675.00	0.0373	0.0032	0.0218	0.0029	0.0679	0.0059	0.0397	0.0052	4	No
5356	Nested Grid	428925.00	3731675.00	0.0361	0.0034	0.0212	0.0030	0.0658	0.0062	0.0385	0.0055	4	No
5357	Nested Grid	429175.00	3731675.00	0.0385	0.0037	0.0221	0.0032	0.0701	0.0066	0.0402	0.0059	4	No
5358	Nested Grid	429425.00	3731675.00	0.0445	0.0039	0.0256	0.0034	0.0809	0.0071	0.0465	0.0063	4	No
5359	Nested Grid	429675.00	3731675.00	0.0507	0.0041	0.0292	0.0036	0.0923	0.0075	0.0532	0.0066	4	No
5360	Nested Grid	429925.00	3731675.00	0.0569	0.0044	0.0329	0.0038	0.1036	0.0080	0.0598	0.0070	4	No
5361	Nested Grid	430175.00	3731675.00	0.0626	0.0046	0.0363	0.0040	0.1140	0.0083	0.0661	0.0073	4	No
5362	Nested Grid	430425.00	3731675.00	0.0672	0.0048	0.0390	0.0042	0.1223	0.0087	0.0711	0.0076	4	No
5363	Nested Grid	430675.00	3731675.00	0.0700	0.0049	0.0408	0.0043	0.1274	0.0090	0.0742	0.0078	4	No
5364	Nested Grid	430925.00	3731675.00	0.0702	0.0055	0.0410	0.0048	0.1278	0.0100	0.0747	0.0087	4	No
5365	Nested Grid	431175.00	3731675.00	0.0673	0.0061	0.0395	0.0053	0.1224	0.0111	0.0719	0.0097	4	No
5366	Nested Grid	431425.00	3731675.00	0.0656	0.0066	0.0398	0.0059	0.1195	0.0121	0.0724	0.0108	4	No
5367	Nested Grid	431675.00	3731675.00	0.0673	0.0071	0.0408	0.0065	0.1225	0.0129	0.0742	0.0118	4	No
5368	Nested Grid	431925.00	3731675.00	0.0870	0.0074	0.0525	0.0066	0.1584	0.0134	0.0955	0.0121	4	No
5369	Nested Grid	432175.00	3731675.00	0.1018	0.0085	0.0644	0.0080	0.1853	0.0154	0.1172	0.0145	4	No
5370	Nested Grid	432425.00	3731675.00	0.1044	0.0096	0.0623	0.0084	0.1900	0.0175	0.1134	0.0153	4	No
5371	Nested Grid	436925.00	3731675.00	0.0442	0.0091	0.0136	0.0106	0.0804	0.0165	0.0248	0.0192	4	No
5372	Nested Grid	437175.00	3731675.00	0.0358	0.0078	0.0105	0.0096	0.0652	0.0142	0.0191	0.0174	4	No
5373	Nested Grid	437425.00	3731675.00	0.0323	0.0083	0.0073	0.0092	0.0587	0.0151	0.0132	0.0167	4	No
5374	Nested Grid	437675.00	3731675.00	0.0291	0.0083	0.0077	0.0093	0.0530	0.0151	0.0140	0.0170	4	No
5375	Nested Grid	437925.00	3731675.00	0.0263	0.0078	0.0189	0.0107	0.0478	0.0142	0.0344	0.0195	4	No
5376	Nested Grid	438175.00	3731675.00	0.0241	0.0071	0.0177	0.0098	0.0439	0.0130	0.0322	0.0179	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
5377	Nested Grid	438425.00	3731675.00	0.0218	0.0063	0.0089	0.0079	0.0397	0.0115	0.0162	0.0145	4	No
5378	Nested Grid	438675.00	3731675.00	0.0200	0.0055	0.0073	0.0061	0.0364	0.0100	0.0133	0.0112	4	No
5379	Nested Grid	438925.00	3731675.00	0.0212	0.0047	0.0074	0.0065	0.0386	0.0086	0.0134	0.0118	4	No
5380	Nested Grid	439175.00	3731675.00	0.0255	0.0040	0.0095	0.0064	0.0464	0.0073	0.0173	0.0117	4	No
5381	Nested Grid	439425.00	3731675.00	0.0294	0.0034	0.0116	0.0062	0.0535	0.0062	0.0211	0.0113	4	No
5382	Nested Grid	439675.00	3731675.00	0.0327	0.0032	0.0135	0.0056	0.0595	0.0058	0.0246	0.0101	4	No
5383	Nested Grid	439925.00	3731675.00	0.0353	0.0030	0.0162	0.0057	0.0642	0.0054	0.0294	0.0104	4	No
5384	Nested Grid	440175.00	3731675.00	0.0372	0.0028	0.0164	0.0047	0.0678	0.0051	0.0299	0.0086	4	No
5385	Nested Grid	440425.00	3731675.00	0.0384	0.0026	0.0173	0.0043	0.0699	0.0048	0.0316	0.0079	4	No
5386	Nested Grid	440675.00	3731675.00	0.0390	0.0025	0.0179	0.0042	0.0710	0.0045	0.0325	0.0076	4	No
5387	Nested Grid	428675.00	3731925.00	0.0449	0.0033	0.0256	0.0029	0.0816	0.0059	0.0466	0.0053	4	No
5388	Nested Grid	428925.00	3731925.00	0.0498	0.0034	0.0285	0.0030	0.0906	0.0062	0.0519	0.0055	4	No
5389	Nested Grid	429175.00	3731925.00	0.0544	0.0036	0.0312	0.0032	0.0990	0.0065	0.0568	0.0057	4	No
5390	Nested Grid	429425.00	3731925.00	0.0583	0.0037	0.0336	0.0033	0.1062	0.0067	0.0611	0.0059	4	No
5391	Nested Grid	429675.00	3731925.00	0.0612	0.0038	0.0353	0.0033	0.1114	0.0069	0.0642	0.0061	4	No
5392	Nested Grid	429925.00	3731925.00	0.0625	0.0040	0.0362	0.0035	0.1138	0.0072	0.0658	0.0064	4	No
5393	Nested Grid	430175.00	3731925.00	0.0618	0.0044	0.0359	0.0039	0.1125	0.0080	0.0654	0.0070	4	No
5394	Nested Grid	430425.00	3731925.00	0.0589	0.0048	0.0345	0.0042	0.1072	0.0087	0.0628	0.0076	4	No
5395	Nested Grid	430675.00	3731925.00	0.0584	0.0051	0.0346	0.0045	0.1064	0.0093	0.0629	0.0082	4	No
5396	Nested Grid	430925.00	3731925.00	0.0553	0.0054	0.0330	0.0048	0.1007	0.0099	0.0600	0.0088	4	No
5397	Nested Grid	431175.00	3731925.00	0.0670	0.0056	0.0396	0.0051	0.1219	0.0103	0.0721	0.0093	4	No
5398	Nested Grid	431425.00	3731925.00	0.0822	0.0059	0.0491	0.0054	0.1495	0.0108	0.0894	0.0098	4	No
5399	Nested Grid	431675.00	3731925.00	0.0924	0.0068	0.0557	0.0062	0.1682	0.0124	0.1014	0.0113	4	No
5400	Nested Grid	431925.00	3731925.00	0.0931	0.0076	0.0586	0.0071	0.1695	0.0137	0.1066	0.0129	4	No
5401	Nested Grid	432175.00	3731925.00	0.0817	0.0081	0.0544	0.0078	0.1486	0.0147	0.0989	0.0142	4	No
5402	Nested Grid	432425.00	3731925.00	0.0665	0.0091	0.0418	0.0081	0.1210	0.0165	0.0761	0.0148	4	No
5403	Nested Grid	436925.00	3731925.00	0.0452	0.0097	0.0131	0.0098	0.0823	0.0176	0.0239	0.0178	4	No
5404	Nested Grid	437175.00	3731925.00	0.0391	0.0077	0.0130	0.0089	0.0711	0.0140	0.0236	0.0163	4	No
5405	Nested Grid	437425.00	3731925.00	0.0319	0.0066	0.0110	0.0082	0.0581	0.0120	0.0201	0.0149	4	No
5406	Nested Grid	437675.00	3731925.00	0.0277	0.0060	0.0085	0.0089	0.0504	0.0110	0.0155	0.0162	4	No
5407	Nested Grid	437925.00	3731925.00	0.0253	0.0064	0.0106	0.0089	0.0460	0.0117	0.0193	0.0162	4	No
5408	Nested Grid	438175.00	3731925.00	0.0232	0.0065	0.0129	0.0085	0.0422	0.0118	0.0235	0.0155	4	No
5409	Nested Grid	438425.00	3731925.00	0.0210	0.0063	0.0096	0.0081	0.0383	0.0114	0.0174	0.0147	4	No
5410	Nested Grid	438675.00	3731925.00	0.0198	0.0059	0.0071	0.0074	0.0361	0.0106	0.0130	0.0134	4	No
5411	Nested Grid	438925.00	3731925.00	0.0183	0.0054	0.0090	0.0070	0.0333	0.0097	0.0163	0.0128	4	No
5412	Nested Grid	439175.00	3731925.00	0.0168	0.0048	0.0069	0.0059	0.0305	0.0087	0.0125	0.0108	4	No
5413	Nested Grid	439425.00	3731925.00	0.0157	0.0042	0.0074	0.0058	0.0285	0.0077	0.0135	0.0106	4	No
5414	Nested Grid	439675.00	3731925.00	0.0164	0.0037	0.0159	0.0058	0.0298	0.0067	0.0289	0.0106	4	No
5415	Nested Grid	439925.00	3731925.00	0.0197	0.0032	0.0165	0.0057	0.0358	0.0058	0.0299	0.0103	4	No
5416	Nested Grid	440175.00	3731925.00	0.0229	0.0028	0.0086	0.0048	0.0416	0.0050	0.0157	0.0088	4	No
5417	Nested Grid	440425.00	3731925.00	0.0258	0.0026	0.0102	0.0041	0.0469	0.0047	0.0185	0.0074	4	No
5418	Nested Grid	440675.00	3731925.00	0.0284	0.0024	0.0117	0.0035	0.0516	0.0044	0.0212	0.0064	4	No
5419	Nested Grid	428675.00	3732175.00	0.0543	0.0030	0.0310	0.0027	0.0988	0.0055	0.0565	0.0049	4	No
5420	Nested Grid	428925.00	3732175.00	0.0560	0.0031	0.0321	0.0027	0.1019	0.0056	0.0583	0.0049	4	No
5421	Nested Grid	429175.00	3732175.00	0.0564	0.0033	0.0324	0.0029	0.1027	0.0060	0.0589	0.0054	4	No
5422	Nested Grid	429425.00	3732175.00	0.0553	0.0036	0.0318	0.0032	0.1006	0.0066	0.0579	0.0058	4	No
5423	Nested Grid	429675.00	3732175.00	0.0531	0.0039	0.0310	0.0034	0.0966	0.0071	0.0564	0.0063	4	No
5424	Nested Grid	429925.00	3732175.00	0.0529	0.0041	0.0310	0.0037	0.0962	0.0075	0.0564	0.0067	4	No
5425	Nested Grid	430175.00	3732175.00	0.0506	0.0044	0.0297	0.0039	0.0921	0.0079	0.0541	0.0070	4	No
5426	Nested Grid	430425.00	3732175.00	0.0524	0.0045	0.0301	0.0040	0.0954	0.0082	0.0548	0.0073	4	No
5427	Nested Grid	430675.00	3732175.00	0.0657	0.0046	0.0380	0.0041	0.1196	0.0083	0.0691	0.0074	4	No
5428	Nested Grid	430925.00	3732175.00	0.0775	0.0050	0.0450	0.0045	0.1410	0.0091	0.0819	0.0081	4	No
5429	Nested Grid	431175.00	3732175.00	0.0847	0.0056	0.0493	0.0050	0.1541	0.0103	0.0897	0.0091	4	No
5430	Nested Grid	431425.00	3732175.00	0.0843	0.0062	0.0494	0.0055	0.1534	0.0112	0.0900	0.0100	4	No
5431	Nested Grid	431675.00	3732175.00	0.0748	0.0065	0.0441	0.0058	0.1360	0.0118	0.0802	0.0105	4	No
5432	Nested Grid	431925.00	3732175.00	0.0605	0.0072	0.0377	0.0065	0.1100	0.0131	0.0686	0.0118	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
5433	Nested Grid	432175.00	3732175.00	0.0669	0.0076	0.0454	0.0073	0.1218	0.0138	0.0827	0.0132	4	No
5434	Nested Grid	432425.00	3732175.00	0.0672	0.0082	0.0464	0.0079	0.1222	0.0150	0.0845	0.0144	4	No
5435	Nested Grid	436925.00	3732175.00	0.0630	0.0107	0.0091	0.0096	0.1146	0.0194	0.0166	0.0175	4	No
5436	Nested Grid	437175.00	3732175.00	0.0422	0.0085	0.0115	0.0083	0.0768	0.0154	0.0209	0.0150	4	No
5437	Nested Grid	437425.00	3732175.00	0.0337	0.0066	0.0120	0.0077	0.0614	0.0119	0.0219	0.0140	4	No
5438	Nested Grid	437675.00	3732175.00	0.0289	0.0059	0.0110	0.0091	0.0526	0.0107	0.0201	0.0166	4	No
5439	Nested Grid	437925.00	3732175.00	0.0247	0.0052	0.0096	0.0086	0.0450	0.0094	0.0175	0.0157	4	No
5440	Nested Grid	438175.00	3732175.00	0.0222	0.0048	0.0098	0.0081	0.0403	0.0088	0.0178	0.0147	4	No
5441	Nested Grid	438425.00	3732175.00	0.0206	0.0051	0.0057	0.0068	0.0374	0.0094	0.0104	0.0124	4	No
5442	Nested Grid	438675.00	3732175.00	0.0191	0.0052	0.0086	0.0068	0.0348	0.0095	0.0156	0.0124	4	No
5443	Nested Grid	438925.00	3732175.00	0.0175	0.0051	0.0068	0.0065	0.0318	0.0093	0.0123	0.0118	4	No
5444	Nested Grid	439175.00	3732175.00	0.0166	0.0049	0.0093	0.0066	0.0302	0.0089	0.0169	0.0120	4	No
5445	Nested Grid	439425.00	3732175.00	0.0155	0.0046	0.0123	0.0065	0.0282	0.0083	0.0223	0.0117	4	No
5446	Nested Grid	439675.00	3732175.00	0.0145	0.0042	0.0191	0.0060	0.0264	0.0076	0.0347	0.0109	4	No
5447	Nested Grid	439925.00	3732175.00	0.0135	0.0038	0.0158	0.0055	0.0246	0.0069	0.0287	0.0100	4	No
5448	Nested Grid	440175.00	3732175.00	0.0127	0.0034	0.0059	0.0047	0.0231	0.0062	0.0106	0.0085	4	No
5449	Nested Grid	440425.00	3732175.00	0.0130	0.0030	0.0055	0.0043	0.0236	0.0055	0.0099	0.0077	4	No
5450	Nested Grid	440675.00	3732175.00	0.0156	0.0026	0.0053	0.0044	0.0283	0.0048	0.0096	0.0079	4	No
5451	Nested Grid	428675.00	3732425.00	0.0500	0.0030	0.0286	0.0027	0.0911	0.0055	0.0521	0.0049	4	No
5452	Nested Grid	428925.00	3732425.00	0.0486	0.0032	0.0281	0.0029	0.0884	0.0059	0.0512	0.0052	4	No
5453	Nested Grid	429175.00	3732425.00	0.0484	0.0034	0.0281	0.0031	0.0881	0.0062	0.0512	0.0056	4	No
5454	Nested Grid	429425.00	3732425.00	0.0467	0.0036	0.0272	0.0032	0.0849	0.0065	0.0494	0.0058	4	No
5455	Nested Grid	429675.00	3732425.00	0.0432	0.0037	0.0253	0.0033	0.0787	0.0068	0.0460	0.0060	4	No
5456	Nested Grid	429925.00	3732425.00	0.0529	0.0038	0.0302	0.0034	0.0962	0.0069	0.0550	0.0061	4	No
5457	Nested Grid	430175.00	3732425.00	0.0639	0.0038	0.0367	0.0034	0.1164	0.0070	0.0668	0.0062	4	No
5458	Nested Grid	430425.00	3732425.00	0.0731	0.0043	0.0421	0.0038	0.1331	0.0079	0.0766	0.0070	4	No
5459	Nested Grid	430675.00	3732425.00	0.0782	0.0048	0.0454	0.0043	0.1423	0.0087	0.0826	0.0078	4	No
5460	Nested Grid	430925.00	3732425.00	0.0771	0.0052	0.0449	0.0046	0.1404	0.0094	0.0818	0.0084	4	No
5461	Nested Grid	431175.00	3732425.00	0.0690	0.0054	0.0411	0.0049	0.1255	0.0098	0.0748	0.0090	4	No
5462	Nested Grid	431425.00	3732425.00	0.0558	0.0059	0.0345	0.0053	0.1016	0.0107	0.0628	0.0097	4	No
5463	Nested Grid	431675.00	3732425.00	0.0583	0.0063	0.0354	0.0056	0.1061	0.0114	0.0645	0.0101	4	No
5464	Nested Grid	431925.00	3732425.00	0.0634	0.0065	0.0388	0.0058	0.1154	0.0118	0.0707	0.0105	4	No
5465	Nested Grid	432175.00	3732425.00	0.0578	0.0073	0.0362	0.0066	0.1051	0.0132	0.0659	0.0120	4	No
5466	Nested Grid	432425.00	3732425.00	0.0719	0.0086	0.0473	0.0081	0.1308	0.0156	0.0862	0.0147	4	No
5467	Nested Grid	436925.00	3732425.00	0.0538	0.0095	0.0162	0.0083	0.0979	0.0173	0.0294	0.0151	4	No
5468	Nested Grid	437175.00	3732425.00	0.0542	0.0091	0.0078	0.0099	0.0987	0.0165	0.0142	0.0180	4	No
5469	Nested Grid	437425.00	3732425.00	0.0391	0.0075	0.0100	0.0080	0.0712	0.0136	0.0182	0.0146	4	No
5470	Nested Grid	437675.00	3732425.00	0.0292	0.0056	0.0114	0.0092	0.0532	0.0102	0.0207	0.0167	4	No
5471	Nested Grid	437925.00	3732425.00	0.0266	0.0052	0.0170	0.0089	0.0483	0.0095	0.0309	0.0161	4	No
5472	Nested Grid	438175.00	3732425.00	0.0224	0.0046	0.0097	0.0080	0.0408	0.0084	0.0177	0.0145	4	No
5473	Nested Grid	438425.00	3732425.00	0.0197	0.0042	0.0076	0.0066	0.0359	0.0076	0.0138	0.0120	4	No
5474	Nested Grid	438675.00	3732425.00	0.0184	0.0040	0.0089	0.0068	0.0335	0.0072	0.0162	0.0124	4	No
5475	Nested Grid	438925.00	3732425.00	0.0172	0.0042	0.0085	0.0062	0.0313	0.0077	0.0154	0.0114	4	No
5476	Nested Grid	439175.00	3732425.00	0.0161	0.0043	0.0084	0.0061	0.0293	0.0079	0.0153	0.0111	4	No
5477	Nested Grid	439425.00	3732425.00	0.0149	0.0043	0.0121	0.0059	0.0272	0.0078	0.0221	0.0108	4	No
5478	Nested Grid	439675.00	3732425.00	0.0141	0.0042	0.0191	0.0061	0.0256	0.0076	0.0348	0.0110	4	No
5479	Nested Grid	439925.00	3732425.00	0.0135	0.0040	0.0154	0.0059	0.0245	0.0072	0.0281	0.0106	4	No
5480	Nested Grid	440175.00	3732425.00	0.0127	0.0037	0.0138	0.0054	0.0231	0.0067	0.0250	0.0098	4	No
5481	Nested Grid	440425.00	3732425.00	0.0118	0.0034	0.0076	0.0046	0.0215	0.0062	0.0139	0.0083	4	No
5482	Nested Grid	440675.00	3732425.00	0.0112	0.0031	0.0069	0.0043	0.0204	0.0056	0.0126	0.0078	4	No
5483	Nested Grid	428675.00	3732675.00	0.0434	0.0030	0.0251	0.0027	0.0789	0.0055	0.0456	0.0049	4	No
5484	Nested Grid	428925.00	3732675.00	0.0407	0.0031	0.0236	0.0028	0.0740	0.0057	0.0429	0.0051	4	No
5485	Nested Grid	429175.00	3732675.00	0.0430	0.0032	0.0244	0.0029	0.0782	0.0058	0.0444	0.0052	4	No
5486	Nested Grid	429425.00	3732675.00	0.0527	0.0032	0.0300	0.0029	0.0959	0.0058	0.0545	0.0052	4	No
5487	Nested Grid	429675.00	3732675.00	0.0619	0.0034	0.0353	0.0030	0.1127	0.0062	0.0643	0.0055	4	No
5488	Nested Grid	429925.00	3732675.00	0.0691	0.0038	0.0398	0.0034	0.1258	0.0069	0.0724	0.0062	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
5489	Nested Grid	430175.00	3732675.00	0.0727	0.0041	0.0422	0.0037	0.1323	0.0075	0.0768	0.0068	4	No
5490	Nested Grid	430425.00	3732675.00	0.0712	0.0044	0.0411	0.0039	0.1296	0.0080	0.0748	0.0072	4	No
5491	Nested Grid	430675.00	3732675.00	0.0641	0.0046	0.0380	0.0042	0.1167	0.0083	0.0692	0.0077	4	No
5492	Nested Grid	430925.00	3732675.00	0.0522	0.0049	0.0314	0.0044	0.0951	0.0090	0.0572	0.0081	4	No
5493	Nested Grid	431175.00	3732675.00	0.0506	0.0053	0.0312	0.0048	0.0920	0.0096	0.0568	0.0088	4	No
5494	Nested Grid	431425.00	3732675.00	0.0579	0.0054	0.0370	0.0051	0.1054	0.0098	0.0674	0.0092	4	No
5495	Nested Grid	431675.00	3732675.00	0.0577	0.0058	0.0354	0.0053	0.1050	0.0106	0.0643	0.0096	4	No
5496	Nested Grid	431925.00	3732675.00	0.0589	0.0066	0.0365	0.0060	0.1071	0.0120	0.0664	0.0110	4	No
5497	Nested Grid	432175.00	3732675.00	0.0681	0.0075	0.0420	0.0067	0.1239	0.0136	0.0764	0.0122	4	No
5498	Nested Grid	432425.00	3732675.00	0.0621	0.0076	0.0397	0.0071	0.1130	0.0139	0.0723	0.0129	4	No
5499	Nested Grid	436925.00	3732675.00	0.0633	0.0092	0.0256	0.0100	0.1152	0.0168	0.0466	0.0182	4	No
5500	Nested Grid	437175.00	3732675.00	0.0461	0.0081	0.0140	0.0075	0.0838	0.0147	0.0254	0.0136	4	No
5501	Nested Grid	437425.00	3732675.00	0.0473	0.0078	0.0067	0.0084	0.0861	0.0142	0.0122	0.0152	4	No
5502	Nested Grid	437675.00	3732675.00	0.0362	0.0067	0.0088	0.0084	0.0658	0.0122	0.0160	0.0152	4	No
5503	Nested Grid	437925.00	3732675.00	0.0253	0.0052	0.0198	0.0083	0.0460	0.0094	0.0359	0.0152	4	No
5504	Nested Grid	438175.00	3732675.00	0.0238	0.0046	0.0105	0.0079	0.0434	0.0084	0.0191	0.0144	4	No
5505	Nested Grid	438425.00	3732675.00	0.0209	0.0042	0.0107	0.0071	0.0379	0.0077	0.0195	0.0130	4	No
5506	Nested Grid	438675.00	3732675.00	0.0185	0.0038	0.0080	0.0063	0.0337	0.0069	0.0146	0.0115	4	No
5507	Nested Grid	438925.00	3732675.00	0.0165	0.0035	0.0141	0.0064	0.0301	0.0064	0.0257	0.0116	4	No
5508	Nested Grid	439175.00	3732675.00	0.0156	0.0034	0.0171	0.0061	0.0284	0.0061	0.0312	0.0112	4	No
5509	Nested Grid	439425.00	3732675.00	0.0147	0.0036	0.0211	0.0058	0.0267	0.0065	0.0384	0.0105	4	No
5510	Nested Grid	439675.00	3732675.00	0.0138	0.0037	0.0172	0.0055	0.0251	0.0067	0.0313	0.0101	4	No
5511	Nested Grid	439925.00	3732675.00	0.0130	0.0037	0.0103	0.0051	0.0236	0.0067	0.0187	0.0092	4	No
5512	Nested Grid	440175.00	3732675.00	0.0122	0.0036	0.0076	0.0049	0.0222	0.0066	0.0139	0.0089	4	No
5513	Nested Grid	440425.00	3732675.00	0.0118	0.0035	0.0093	0.0049	0.0214	0.0063	0.0169	0.0089	4	No
5514	Nested Grid	440675.00	3732675.00	0.0111	0.0033	0.0055	0.0044	0.0203	0.0060	0.0100	0.0080	4	No
5515	Nested Grid	428675.00	3732925.00	0.0436	0.0028	0.0247	0.0025	0.0794	0.0050	0.0449	0.0045	4	No
5516	Nested Grid	428925.00	3732925.00	0.0521	0.0028	0.0295	0.0025	0.0948	0.0050	0.0538	0.0045	4	No
5517	Nested Grid	429175.00	3732925.00	0.0598	0.0030	0.0340	0.0027	0.1088	0.0055	0.0618	0.0049	4	No
5518	Nested Grid	429425.00	3732925.00	0.0655	0.0033	0.0373	0.0030	0.1192	0.0061	0.0679	0.0054	4	No
5519	Nested Grid	429675.00	3732925.00	0.0680	0.0036	0.0388	0.0032	0.1237	0.0066	0.0706	0.0059	4	No
5520	Nested Grid	429925.00	3732925.00	0.0662	0.0038	0.0382	0.0035	0.1205	0.0069	0.0695	0.0063	4	No
5521	Nested Grid	430175.00	3732925.00	0.0599	0.0039	0.0355	0.0037	0.1091	0.0072	0.0645	0.0067	4	No
5522	Nested Grid	430425.00	3732925.00	0.0498	0.0042	0.0289	0.0038	0.0905	0.0076	0.0526	0.0069	4	No
5523	Nested Grid	430675.00	3732925.00	0.0476	0.0045	0.0289	0.0041	0.0867	0.0082	0.0526	0.0074	4	No
5524	Nested Grid	430925.00	3732925.00	0.0520	0.0047	0.0315	0.0042	0.0947	0.0085	0.0573	0.0077	4	No
5525	Nested Grid	431175.00	3732925.00	0.0551	0.0048	0.0337	0.0044	0.1003	0.0087	0.0614	0.0080	4	No
5526	Nested Grid	431425.00	3732925.00	0.0510	0.0052	0.0315	0.0048	0.0929	0.0095	0.0573	0.0087	4	No
5527	Nested Grid	431675.00	3732925.00	0.0587	0.0060	0.0360	0.0055	0.1069	0.0109	0.0655	0.0099	4	No
5528	Nested Grid	431925.00	3732925.00	0.0639	0.0066	0.0396	0.0060	0.1163	0.0120	0.0721	0.0109	4	No
5529	Nested Grid	432175.00	3732925.00	0.0559	0.0066	0.0359	0.0062	0.1017	0.0120	0.0654	0.0113	4	No
5530	Nested Grid	432425.00	3732925.00	0.0588	0.0070	0.0379	0.0065	0.1070	0.0126	0.0691	0.0118	4	No
5531	Nested Grid	436925.00	3732925.00	0.0796	0.0080	0.0349	0.0104	0.1449	0.0145	0.0635	0.0189	4	No
5532	Nested Grid	437175.00	3732925.00	0.0539	0.0079	0.0227	0.0081	0.0980	0.0144	0.0414	0.0148	4	No
5533	Nested Grid	437425.00	3732925.00	0.0400	0.0070	0.0122	0.0074	0.0729	0.0128	0.0222	0.0135	4	No
5534	Nested Grid	437675.00	3732925.00	0.0417	0.0069	0.0103	0.0104	0.0759	0.0125	0.0187	0.0189	4	No
5535	Nested Grid	437925.00	3732925.00	0.0334	0.0060	0.0230	0.0085	0.0608	0.0109	0.0418	0.0154	4	No
5536	Nested Grid	438175.00	3732925.00	0.0219	0.0048	0.0091	0.0068	0.0399	0.0087	0.0165	0.0124	4	No
5537	Nested Grid	438425.00	3732925.00	0.0213	0.0041	0.0103	0.0072	0.0388	0.0075	0.0188	0.0130	4	No
5538	Nested Grid	438675.00	3732925.00	0.0196	0.0038	0.0145	0.0067	0.0357	0.0070	0.0263	0.0122	4	No
5539	Nested Grid	438925.00	3732925.00	0.0177	0.0035	0.0204	0.0063	0.0323	0.0063	0.0371	0.0115	4	No
5540	Nested Grid	439175.00	3732925.00	0.0154	0.0032	0.0217	0.0057	0.0281	0.0058	0.0395	0.0104	4	No
5541	Nested Grid	439425.00	3732925.00	0.0142	0.0030	0.0175	0.0057	0.0259	0.0055	0.0319	0.0104	4	No
5542	Nested Grid	439675.00	3732925.00	0.0135	0.0029	0.0167	0.0055	0.0245	0.0052	0.0303	0.0099	4	No
5543	Nested Grid	439925.00	3732925.00	0.0127	0.0031	0.0115	0.0050	0.0232	0.0056	0.0209	0.0091	4	No
5544	Nested Grid	440175.00	3732925.00	0.0121	0.0032	0.0041	0.0043	0.0219	0.0057	0.0074	0.0079	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
5545	Nested Grid	440425.00	3732925.00	0.0114	0.0032	0.0034	0.0036	0.0208	0.0058	0.0061	0.0066	4	No
5546	Nested Grid	440675.00	3732925.00	0.0107	0.0031	0.0040	0.0040	0.0195	0.0057	0.0072	0.0072	4	No
5547	Nested Grid	428675.00	3733175.00	0.0577	0.0027	0.0327	0.0025	0.1050	0.0050	0.0595	0.0045	4	No
5548	Nested Grid	428925.00	3733175.00	0.0622	0.0030	0.0353	0.0027	0.1132	0.0054	0.0643	0.0049	4	No
5549	Nested Grid	429175.00	3733175.00	0.0639	0.0032	0.0363	0.0029	0.1162	0.0058	0.0661	0.0052	4	No
5550	Nested Grid	429425.00	3733175.00	0.0620	0.0034	0.0354	0.0030	0.1128	0.0061	0.0644	0.0055	4	No
5551	Nested Grid	429675.00	3733175.00	0.0563	0.0035	0.0324	0.0031	0.1025	0.0063	0.0589	0.0057	4	No
5552	Nested Grid	429925.00	3733175.00	0.0474	0.0036	0.0273	0.0033	0.0863	0.0066	0.0496	0.0060	4	No
5553	Nested Grid	430175.00	3733175.00	0.0452	0.0039	0.0271	0.0035	0.0823	0.0071	0.0493	0.0064	4	No
5554	Nested Grid	430425.00	3733175.00	0.0464	0.0041	0.0279	0.0037	0.0844	0.0074	0.0509	0.0067	4	No
5555	Nested Grid	430675.00	3733175.00	0.0513	0.0041	0.0310	0.0037	0.0934	0.0074	0.0564	0.0067	4	No
5556	Nested Grid	430925.00	3733175.00	0.0508	0.0044	0.0309	0.0040	0.0925	0.0080	0.0563	0.0073	4	No
5557	Nested Grid	431175.00	3733175.00	0.0471	0.0048	0.0294	0.0045	0.0857	0.0087	0.0536	0.0081	4	No
5558	Nested Grid	431425.00	3733175.00	0.0577	0.0055	0.0356	0.0050	0.1050	0.0100	0.0648	0.0092	4	No
5559	Nested Grid	431675.00	3733175.00	0.0597	0.0058	0.0368	0.0053	0.1086	0.0106	0.0670	0.0097	4	No
5560	Nested Grid	431925.00	3733175.00	0.0505	0.0059	0.0317	0.0054	0.0918	0.0106	0.0576	0.0099	4	No
5561	Nested Grid	432175.00	3733175.00	0.0554	0.0061	0.0375	0.0059	0.1008	0.0111	0.0683	0.0107	4	No
5562	Nested Grid	432425.00	3733175.00	0.0566	0.0060	0.0372	0.0057	0.1029	0.0109	0.0676	0.0103	4	No
5563	Nested Grid	432675.00	3733175.00	0.0755	0.0070	0.0330	0.0089	0.1374	0.0127	0.0601	0.0161	4	No
5564	Nested Grid	437175.00	3733175.00	0.0716	0.0071	0.0310	0.0087	0.1303	0.0129	0.0563	0.0159	4	No
5565	Nested Grid	437425.00	3733175.00	0.0461	0.0069	0.0203	0.0103	0.0839	0.0126	0.0369	0.0188	4	No
5566	Nested Grid	437675.00	3733175.00	0.0352	0.0062	0.0206	0.0089	0.0641	0.0112	0.0375	0.0162	4	No
5567	Nested Grid	437925.00	3733175.00	0.0371	0.0061	0.0154	0.0095	0.0675	0.0110	0.0279	0.0173	4	No
5568	Nested Grid	438175.00	3733175.00	0.0308	0.0054	0.0071	0.0076	0.0561	0.0098	0.0130	0.0138	4	No
5569	Nested Grid	438425.00	3733175.00	0.0211	0.0045	0.0232	0.0067	0.0384	0.0081	0.0421	0.0121	4	No
5570	Nested Grid	438675.00	3733175.00	0.0192	0.0037	0.0258	0.0059	0.0349	0.0067	0.0469	0.0106	4	No
5571	Nested Grid	438925.00	3733175.00	0.0187	0.0035	0.0249	0.0059	0.0341	0.0064	0.0452	0.0107	4	No
5572	Nested Grid	439175.00	3733175.00	0.0175	0.0032	0.0187	0.0059	0.0319	0.0059	0.0341	0.0106	4	No
5573	Nested Grid	439425.00	3733175.00	0.0157	0.0030	0.0130	0.0054	0.0286	0.0054	0.0237	0.0098	4	No
5574	Nested Grid	439675.00	3733175.00	0.0136	0.0027	0.0069	0.0050	0.0247	0.0050	0.0126	0.0091	4	No
5575	Nested Grid	439925.00	3733175.00	0.0124	0.0026	0.0073	0.0048	0.0225	0.0048	0.0133	0.0088	4	No
5576	Nested Grid	440175.00	3733175.00	0.0118	0.0025	0.0037	0.0042	0.0214	0.0046	0.0067	0.0076	4	No
5577	Nested Grid	440425.00	3733175.00	0.0112	0.0027	0.0035	0.0040	0.0204	0.0048	0.0064	0.0072	4	No
5578	Nested Grid	440675.00	3733175.00	0.0107	0.0028	0.0034	0.0034	0.0194	0.0050	0.0061	0.0062	4	No
5579	Nested Grid	428675.00	3733425.00	0.0603	0.0028	0.0342	0.0026	0.1097	0.0052	0.0623	0.0047	4	No
5580	Nested Grid	428925.00	3733425.00	0.0583	0.0030	0.0332	0.0027	0.1061	0.0054	0.0604	0.0049	4	No
5581	Nested Grid	429175.00	3733425.00	0.0531	0.0031	0.0304	0.0028	0.0967	0.0056	0.0553	0.0051	4	No
5582	Nested Grid	429425.00	3733425.00	0.0453	0.0032	0.0261	0.0029	0.0825	0.0058	0.0474	0.0053	4	No
5583	Nested Grid	429675.00	3733425.00	0.0429	0.0034	0.0257	0.0031	0.0781	0.0062	0.0467	0.0056	4	No
5584	Nested Grid	429925.00	3733425.00	0.0412	0.0036	0.0246	0.0033	0.0749	0.0065	0.0448	0.0059	4	No
5585	Nested Grid	430175.00	3733425.00	0.0470	0.0036	0.0281	0.0033	0.0856	0.0066	0.0512	0.0060	4	No
5586	Nested Grid	430425.00	3733425.00	0.0490	0.0037	0.0294	0.0034	0.0892	0.0068	0.0536	0.0062	4	No
5587	Nested Grid	430675.00	3733425.00	0.0458	0.0040	0.0280	0.0037	0.0834	0.0073	0.0509	0.0068	4	No
5588	Nested Grid	430925.00	3733425.00	0.0482	0.0045	0.0291	0.0041	0.0877	0.0081	0.0530	0.0074	4	No
5589	Nested Grid	431175.00	3733425.00	0.0560	0.0050	0.0345	0.0046	0.1019	0.0091	0.0627	0.0084	4	No
5590	Nested Grid	431425.00	3733425.00	0.0556	0.0052	0.0360	0.0050	0.1012	0.0094	0.0656	0.0090	4	No
5591	Nested Grid	431675.00	3733425.00	0.0457	0.0052	0.0290	0.0049	0.0832	0.0095	0.0527	0.0090	4	No
5592	Nested Grid	431925.00	3733425.00	0.0524	0.0054	0.0332	0.0050	0.0954	0.0099	0.0603	0.0092	4	No
5593	Nested Grid	432175.00	3733425.00	0.0539	0.0053	0.0343	0.0049	0.0982	0.0096	0.0625	0.0089	4	No
5594	Nested Grid	432425.00	3733425.00	0.0541	0.0057	0.0354	0.0053	0.0984	0.0103	0.0644	0.0097	4	No
5595	Nested Grid	432675.00	3733425.00	0.0575	0.0070	0.0228	0.0103	0.1046	0.0127	0.0415	0.0188	4	No
5596	Nested Grid	437175.00	3733425.00	0.0735	0.0058	0.0327	0.0073	0.1338	0.0106	0.0595	0.0133	4	No
5597	Nested Grid	437425.00	3733425.00	0.0639	0.0064	0.0271	0.0094	0.1162	0.0116	0.0493	0.0171	4	No
5598	Nested Grid	437675.00	3733425.00	0.0416	0.0061	0.0344	0.0091	0.0758	0.0111	0.0626	0.0166	4	No
5599	Nested Grid	437925.00	3733425.00	0.0314	0.0055	0.0095	0.0077	0.0571	0.0100	0.0173	0.0140	4	No
5600	Nested Grid	438175.00	3733425.00	0.0333	0.0054	0.0329	0.0085	0.0605	0.0099	0.0599	0.0154	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
5601	Nested Grid	438425.00	3733425.00	0.0285	0.0049	0.0318	0.0066	0.0519	0.0090	0.0578	0.0119	4	No
5602	Nested Grid	438675.00	3733425.00	0.0205	0.0041	0.0222	0.0059	0.0372	0.0075	0.0403	0.0107	4	No
5603	Nested Grid	438925.00	3733425.00	0.0176	0.0033	0.0082	0.0057	0.0321	0.0060	0.0150	0.0104	4	No
5604	Nested Grid	439175.00	3733425.00	0.0178	0.0032	0.0123	0.0057	0.0325	0.0058	0.0224	0.0104	4	No
5605	Nested Grid	439425.00	3733425.00	0.0172	0.0030	0.0091	0.0053	0.0312	0.0054	0.0166	0.0096	4	No
5606	Nested Grid	439675.00	3733425.00	0.0158	0.0027	0.0115	0.0050	0.0287	0.0050	0.0208	0.0091	4	No
5607	Nested Grid	439925.00	3733425.00	0.0140	0.0026	0.0063	0.0045	0.0254	0.0047	0.0115	0.0081	4	No
5608	Nested Grid	440175.00	3733425.00	0.0120	0.0024	0.0052	0.0043	0.0219	0.0044	0.0095	0.0078	4	No
5609	Nested Grid	440425.00	3733425.00	0.0109	0.0023	0.0042	0.0037	0.0199	0.0042	0.0076	0.0068	4	No
5610	Nested Grid	440675.00	3733425.00	0.0104	0.0022	0.0034	0.0032	0.0190	0.0040	0.0061	0.0058	4	No
5611	Nested Grid	428675.00	3733675.00	0.0503	0.0027	0.0287	0.0025	0.0916	0.0050	0.0522	0.0046	4	No
5612	Nested Grid	428925.00	3733675.00	0.0434	0.0028	0.0247	0.0026	0.0789	0.0051	0.0450	0.0046	4	No
5613	Nested Grid	429175.00	3733675.00	0.0407	0.0030	0.0242	0.0028	0.0741	0.0055	0.0440	0.0050	4	No
5614	Nested Grid	429425.00	3733675.00	0.0395	0.0032	0.0235	0.0029	0.0719	0.0058	0.0428	0.0053	4	No
5615	Nested Grid	429675.00	3733675.00	0.0428	0.0032	0.0255	0.0030	0.0778	0.0059	0.0464	0.0054	4	No
5616	Nested Grid	429925.00	3733675.00	0.0462	0.0032	0.0277	0.0030	0.0841	0.0058	0.0505	0.0054	4	No
5617	Nested Grid	430175.00	3733675.00	0.0456	0.0035	0.0274	0.0032	0.0830	0.0064	0.0499	0.0058	4	No
5618	Nested Grid	430425.00	3733675.00	0.0405	0.0037	0.0251	0.0035	0.0738	0.0067	0.0456	0.0063	4	No
5619	Nested Grid	430675.00	3733675.00	0.0485	0.0042	0.0296	0.0039	0.0883	0.0076	0.0538	0.0070	4	No
5620	Nested Grid	430925.00	3733675.00	0.0539	0.0045	0.0330	0.0042	0.0982	0.0083	0.0601	0.0076	4	No
5621	Nested Grid	431175.00	3733675.00	0.0516	0.0047	0.0320	0.0043	0.0940	0.0085	0.0581	0.0079	4	No
5622	Nested Grid	431425.00	3733675.00	0.0415	0.0047	0.0258	0.0044	0.0756	0.0086	0.0470	0.0081	4	No
5623	Nested Grid	431675.00	3733675.00	0.0498	0.0049	0.0329	0.0047	0.0906	0.0088	0.0599	0.0085	4	No
5624	Nested Grid	431925.00	3733675.00	0.0516	0.0047	0.0329	0.0044	0.0938	0.0085	0.0599	0.0080	4	No
5625	Nested Grid	432175.00	3733675.00	0.0501	0.0050	0.0324	0.0048	0.0912	0.0092	0.0590	0.0086	4	No
5626	Nested Grid	432425.00	3733675.00	0.0597	0.0050	0.0362	0.0047	0.1087	0.0090	0.0659	0.0085	4	No
5627	Nested Grid	432675.00	3733675.00	0.0932	0.0046	0.0570	0.0043	0.1696	0.0084	0.1037	0.0079	4	No
5628	Nested Grid	432925.00	3733675.00	0.1000	0.0059	0.0620	0.0056	0.1820	0.0107	0.1129	0.0102	4	No
5629	Nested Grid	433175.00	3733675.00	0.0709	0.0065	0.0459	0.0063	0.1290	0.0119	0.0835	0.0115	4	No
5630	Nested Grid	433425.00	3733675.00	0.0348	0.0062	0.0307	0.0061	0.0633	0.0113	0.0559	0.0111	4	No
5631	Nested Grid	433675.00	3733675.00	0.0360	0.0067	0.0328	0.0067	0.0656	0.0123	0.0596	0.0122	4	No
5632	Nested Grid	433925.00	3733675.00	0.0452	0.0075	0.0495	0.0094	0.0823	0.0136	0.0900	0.0171	4	No
5633	Nested Grid	434175.00	3733675.00	0.0551	0.0066	0.0510	0.0088	0.1004	0.0120	0.0928	0.0159	4	No
5634	Nested Grid	434425.00	3733675.00	0.0391	0.0065	0.0361	0.0071	0.0712	0.0119	0.0657	0.0130	4	No
5635	Nested Grid	434675.00	3733675.00	0.0642	0.0072	0.0284	0.0106	0.1168	0.0132	0.0517	0.0193	4	No
5636	Nested Grid	434925.00	3733675.00	0.0621	0.0076	0.0272	0.0104	0.1130	0.0137	0.0495	0.0189	4	No
5637	Nested Grid	435175.00	3733675.00	0.0587	0.0079	0.0265	0.0092	0.1068	0.0143	0.0483	0.0167	4	No
5638	Nested Grid	435425.00	3733675.00	0.0408	0.0077	0.0172	0.0101	0.0742	0.0141	0.0312	0.0183	4	No
5639	Nested Grid	435675.00	3733675.00	0.0325	0.0058	0.0131	0.0069	0.0592	0.0105	0.0239	0.0126	4	No
5640	Nested Grid	435925.00	3733675.00	0.0489	0.0065	0.0222	0.0074	0.0891	0.0118	0.0404	0.0135	4	No
5641	Nested Grid	436175.00	3733675.00	0.0452	0.0061	0.0202	0.0080	0.0822	0.0111	0.0367	0.0145	4	No
5642	Nested Grid	436425.00	3733675.00	0.0328	0.0060	0.0134	0.0083	0.0596	0.0109	0.0244	0.0152	4	No
5643	Nested Grid	436675.00	3733675.00	0.0313	0.0060	0.0143	0.0090	0.0570	0.0109	0.0261	0.0163	4	No
5644	Nested Grid	436925.00	3733675.00	0.0372	0.0065	0.0329	0.0099	0.0677	0.0119	0.0598	0.0180	4	No
5645	Nested Grid	437175.00	3733675.00	0.0614	0.0060	0.0315	0.0086	0.1117	0.0109	0.0574	0.0156	4	No
5646	Nested Grid	437425.00	3733675.00	0.0699	0.0054	0.0480	0.0072	0.1272	0.0098	0.0873	0.0130	4	No
5647	Nested Grid	437675.00	3733675.00	0.0568	0.0057	0.0241	0.0087	0.1033	0.0104	0.0439	0.0159	4	No
5648	Nested Grid	437925.00	3733675.00	0.0378	0.0054	0.0206	0.0082	0.0687	0.0098	0.0375	0.0149	4	No
5649	Nested Grid	438175.00	3733675.00	0.0281	0.0049	0.0280	0.0070	0.0512	0.0090	0.0510	0.0128	4	No
5650	Nested Grid	438425.00	3733675.00	0.0301	0.0049	0.0291	0.0077	0.0547	0.0089	0.0530	0.0141	4	No
5651	Nested Grid	438675.00	3733675.00	0.0264	0.0045	0.0134	0.0068	0.0481	0.0082	0.0244	0.0123	4	No
5652	Nested Grid	438925.00	3733675.00	0.0197	0.0039	0.0076	0.0054	0.0359	0.0070	0.0138	0.0098	4	No
5653	Nested Grid	439175.00	3733675.00	0.0164	0.0031	0.0076	0.0051	0.0298	0.0057	0.0138	0.0093	4	No
5654	Nested Grid	439425.00	3733675.00	0.0169	0.0029	0.0080	0.0050	0.0308	0.0053	0.0145	0.0092	4	No
5655	Nested Grid	439675.00	3733675.00	0.0166	0.0028	0.0078	0.0048	0.0303	0.0050	0.0143	0.0088	4	No
5656	Nested Grid	439925.00	3733675.00	0.0157	0.0026	0.0073	0.0043	0.0285	0.0047	0.0133	0.0079	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
5657	Nested Grid	440175.00	3733675.00	0.0142	0.0024	0.0065	0.0040	0.0259	0.0043	0.0118	0.0073	4	No
5658	Nested Grid	440425.00	3733675.00	0.0125	0.0023	0.0056	0.0032	0.0228	0.0041	0.0101	0.0058	4	No
5659	Nested Grid	440675.00	3733675.00	0.0108	0.0021	0.0046	0.0033	0.0196	0.0039	0.0084	0.0060	4	No
5660	Nested Grid	428675.00	3733925.00	0.0387	0.0027	0.0229	0.0025	0.0704	0.0049	0.0417	0.0045	4	No
5661	Nested Grid	428925.00	3733925.00	0.0381	0.0028	0.0226	0.0026	0.0694	0.0052	0.0412	0.0047	4	No
5662	Nested Grid	429175.00	3733925.00	0.0387	0.0029	0.0229	0.0027	0.0704	0.0053	0.0417	0.0049	4	No
5663	Nested Grid	429425.00	3733925.00	0.0430	0.0029	0.0255	0.0027	0.0783	0.0053	0.0465	0.0049	4	No
5664	Nested Grid	429675.00	3733925.00	0.0443	0.0030	0.0266	0.0028	0.0806	0.0055	0.0483	0.0051	4	No
5665	Nested Grid	429925.00	3733925.00	0.0417	0.0033	0.0251	0.0030	0.0758	0.0059	0.0456	0.0055	4	No
5666	Nested Grid	430175.00	3733925.00	0.0400	0.0035	0.0243	0.0032	0.0727	0.0063	0.0442	0.0059	4	No
5667	Nested Grid	430425.00	3733925.00	0.0483	0.0039	0.0297	0.0036	0.0878	0.0071	0.0540	0.0066	4	No
5668	Nested Grid	430675.00	3733925.00	0.0516	0.0042	0.0327	0.0040	0.0939	0.0076	0.0596	0.0072	4	No
5669	Nested Grid	430925.00	3733925.00	0.0480	0.0042	0.0297	0.0039	0.0873	0.0076	0.0540	0.0071	4	No
5670	Nested Grid	431175.00	3733925.00	0.0379	0.0043	0.0248	0.0041	0.0689	0.0078	0.0450	0.0075	4	No
5671	Nested Grid	431425.00	3733925.00	0.0475	0.0044	0.0317	0.0043	0.0864	0.0080	0.0576	0.0077	4	No
5672	Nested Grid	431675.00	3733925.00	0.0494	0.0042	0.0327	0.0040	0.0899	0.0076	0.0596	0.0073	4	No
5673	Nested Grid	431925.00	3733925.00	0.0464	0.0045	0.0302	0.0043	0.0844	0.0083	0.0549	0.0078	4	No
5674	Nested Grid	432175.00	3733925.00	0.0505	0.0045	0.0336	0.0044	0.0920	0.0082	0.0612	0.0079	4	No
5675	Nested Grid	432425.00	3733925.00	0.0807	0.0041	0.0512	0.0040	0.1469	0.0075	0.0932	0.0072	4	No
5676	Nested Grid	432675.00	3733925.00	0.0976	0.0049	0.0625	0.0048	0.1777	0.0090	0.1138	0.0087	4	No
5677	Nested Grid	432925.00	3733925.00	0.0820	0.0058	0.0520	0.0056	0.1493	0.0105	0.0946	0.0102	4	No
5678	Nested Grid	433175.00	3733925.00	0.0454	0.0058	0.0290	0.0056	0.0826	0.0106	0.0528	0.0103	4	No
5679	Nested Grid	433425.00	3733925.00	0.0310	0.0056	0.0278	0.0056	0.0564	0.0102	0.0507	0.0101	4	No
5680	Nested Grid	433675.00	3733925.00	0.0372	0.0065	0.0398	0.0072	0.0678	0.0118	0.0724	0.0132	4	No
5681	Nested Grid	433925.00	3733925.00	0.0482	0.0067	0.0230	0.0098	0.0877	0.0122	0.0418	0.0177	4	No
5682	Nested Grid	434175.00	3733925.00	0.0514	0.0058	0.0231	0.0091	0.0935	0.0106	0.0421	0.0166	4	No
5683	Nested Grid	434425.00	3733925.00	0.0385	0.0061	0.0165	0.0084	0.0701	0.0110	0.0300	0.0152	4	No
5684	Nested Grid	434675.00	3733925.00	0.0627	0.0067	0.0283	0.0096	0.1140	0.0121	0.0515	0.0175	4	No
5685	Nested Grid	434925.00	3733925.00	0.0590	0.0068	0.0258	0.0100	0.1073	0.0124	0.0470	0.0181	4	No
5686	Nested Grid	435175.00	3733925.00	0.0566	0.0071	0.0266	0.0098	0.1030	0.0128	0.0485	0.0177	4	No
5687	Nested Grid	435425.00	3733925.00	0.0393	0.0071	0.0173	0.0100	0.0715	0.0130	0.0314	0.0181	4	No
5688	Nested Grid	435675.00	3733925.00	0.0261	0.0056	0.0100	0.0067	0.0474	0.0102	0.0182	0.0122	4	No
5689	Nested Grid	435925.00	3733925.00	0.0437	0.0057	0.0195	0.0071	0.0795	0.0104	0.0354	0.0130	4	No
5690	Nested Grid	436175.00	3733925.00	0.0468	0.0058	0.0214	0.0088	0.0852	0.0105	0.0389	0.0160	4	No
5691	Nested Grid	436425.00	3733925.00	0.0325	0.0053	0.0193	0.0078	0.0591	0.0096	0.0350	0.0143	4	No
5692	Nested Grid	436675.00	3733925.00	0.0307	0.0054	0.0302	0.0087	0.0558	0.0099	0.0549	0.0159	4	No
5693	Nested Grid	436925.00	3733925.00	0.0305	0.0058	0.0193	0.0083	0.0556	0.0105	0.0350	0.0152	4	No
5694	Nested Grid	437175.00	3733925.00	0.0435	0.0059	0.0411	0.0081	0.0791	0.0106	0.0748	0.0147	4	No
5695	Nested Grid	437425.00	3733925.00	0.0630	0.0051	0.0273	0.0068	0.1146	0.0093	0.0496	0.0123	4	No
5696	Nested Grid	437675.00	3733925.00	0.0654	0.0050	0.0372	0.0067	0.1191	0.0091	0.0676	0.0121	4	No
5697	Nested Grid	437925.00	3733925.00	0.0504	0.0052	0.0438	0.0064	0.0917	0.0094	0.0797	0.0116	4	No
5698	Nested Grid	438175.00	3733925.00	0.0344	0.0048	0.0324	0.0068	0.0625	0.0088	0.0590	0.0124	4	No
5699	Nested Grid	438425.00	3733925.00	0.0254	0.0045	0.0156	0.0065	0.0463	0.0081	0.0285	0.0118	4	No
5700	Nested Grid	438675.00	3733925.00	0.0273	0.0044	0.0150	0.0071	0.0497	0.0081	0.0272	0.0129	4	No
5701	Nested Grid	438925.00	3733925.00	0.0246	0.0041	0.0240	0.0063	0.0447	0.0075	0.0436	0.0114	4	No
5702	Nested Grid	439175.00	3733925.00	0.0190	0.0036	0.0184	0.0052	0.0345	0.0066	0.0334	0.0094	4	No
5703	Nested Grid	439425.00	3733925.00	0.0153	0.0030	0.0120	0.0049	0.0278	0.0054	0.0219	0.0088	4	No
5704	Nested Grid	439675.00	3733925.00	0.0160	0.0026	0.0079	0.0049	0.0291	0.0048	0.0145	0.0089	4	No
5705	Nested Grid	439925.00	3733925.00	0.0160	0.0026	0.0076	0.0043	0.0292	0.0047	0.0137	0.0078	4	No
5706	Nested Grid	440175.00	3733925.00	0.0154	0.0024	0.0072	0.0038	0.0280	0.0044	0.0132	0.0070	4	No
5707	Nested Grid	440425.00	3733925.00	0.0143	0.0022	0.0066	0.0035	0.0260	0.0041	0.0120	0.0064	4	No
5708	Nested Grid	440675.00	3733925.00	0.0129	0.0021	0.0058	0.0034	0.0234	0.0039	0.0106	0.0063	4	No
5709	Nested Grid	428675.00	3734175.00	0.0349	0.0026	0.0206	0.0024	0.0636	0.0048	0.0375	0.0044	4	No
5710	Nested Grid	428925.00	3734175.00	0.0397	0.0027	0.0235	0.0024	0.0722	0.0048	0.0427	0.0044	4	No
5711	Nested Grid	429175.00	3734175.00	0.0422	0.0027	0.0251	0.0025	0.0767	0.0048	0.0457	0.0045	4	No
5712	Nested Grid	429425.00	3734175.00	0.0415	0.0029	0.0247	0.0026	0.0755	0.0052	0.0450	0.0048	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
5713	Nested Grid	429675.00	3734175.00	0.0375	0.0030	0.0225	0.0028	0.0682	0.0055	0.0410	0.0051	4	No
5714	Nested Grid	429925.00	3734175.00	0.0409	0.0033	0.0246	0.0030	0.0745	0.0060	0.0447	0.0055	4	No
5715	Nested Grid	430175.00	3734175.00	0.0475	0.0036	0.0289	0.0034	0.0865	0.0066	0.0526	0.0062	4	No
5716	Nested Grid	430425.00	3734175.00	0.0492	0.0038	0.0306	0.0036	0.0895	0.0069	0.0557	0.0066	4	No
5717	Nested Grid	430675.00	3734175.00	0.0446	0.0038	0.0297	0.0037	0.0811	0.0069	0.0540	0.0067	4	No
5718	Nested Grid	430925.00	3734175.00	0.0365	0.0039	0.0238	0.0038	0.0665	0.0072	0.0432	0.0069	4	No
5719	Nested Grid	431175.00	3734175.00	0.0454	0.0040	0.0297	0.0038	0.0826	0.0073	0.0540	0.0070	4	No
5720	Nested Grid	431425.00	3734175.00	0.0474	0.0038	0.0345	0.0037	0.0862	0.0069	0.0628	0.0068	4	No
5721	Nested Grid	431675.00	3734175.00	0.0429	0.0041	0.0326	0.0041	0.0781	0.0075	0.0592	0.0074	4	No
5722	Nested Grid	431925.00	3734175.00	0.0486	0.0042	0.0324	0.0040	0.0884	0.0076	0.0589	0.0073	4	No
5723	Nested Grid	432175.00	3734175.00	0.0686	0.0039	0.0433	0.0037	0.1248	0.0070	0.0788	0.0068	4	No
5724	Nested Grid	432425.00	3734175.00	0.0914	0.0041	0.0604	0.0040	0.1663	0.0075	0.1100	0.0074	4	No
5725	Nested Grid	432675.00	3734175.00	0.0879	0.0050	0.0554	0.0049	0.1599	0.0092	0.1008	0.0088	4	No
5726	Nested Grid	432925.00	3734175.00	0.0588	0.0054	0.0374	0.0052	0.1071	0.0098	0.0680	0.0095	4	No
5727	Nested Grid	433175.00	3734175.00	0.0290	0.0051	0.0268	0.0051	0.0527	0.0093	0.0488	0.0092	4	No
5728	Nested Grid	433425.00	3734175.00	0.0267	0.0053	0.0234	0.0052	0.0486	0.0096	0.0425	0.0095	4	No
5729	Nested Grid	433675.00	3734175.00	0.0365	0.0061	0.0378	0.0065	0.0664	0.0112	0.0687	0.0118	4	No
5730	Nested Grid	433925.00	3734175.00	0.0494	0.0059	0.0222	0.0078	0.0898	0.0108	0.0404	0.0142	4	No
5731	Nested Grid	434175.00	3734175.00	0.0468	0.0053	0.0207	0.0077	0.0851	0.0097	0.0377	0.0140	4	No
5732	Nested Grid	434425.00	3734175.00	0.0399	0.0056	0.0158	0.0076	0.0727	0.0102	0.0287	0.0138	4	No
5733	Nested Grid	434675.00	3734175.00	0.0611	0.0061	0.0282	0.0088	0.1112	0.0112	0.0512	0.0160	4	No
5734	Nested Grid	434925.00	3734175.00	0.0561	0.0062	0.0445	0.0090	0.1021	0.0114	0.0810	0.0165	4	No
5735	Nested Grid	435175.00	3734175.00	0.0546	0.0064	0.0486	0.0088	0.0993	0.0116	0.0885	0.0161	4	No
5736	Nested Grid	435425.00	3734175.00	0.0400	0.0066	0.0172	0.0094	0.0729	0.0120	0.0313	0.0171	4	No
5737	Nested Grid	435675.00	3734175.00	0.0245	0.0054	0.0098	0.0071	0.0446	0.0099	0.0179	0.0128	4	No
5738	Nested Grid	435925.00	3734175.00	0.0379	0.0051	0.0164	0.0073	0.0690	0.0092	0.0298	0.0132	4	No
5739	Nested Grid	436175.00	3734175.00	0.0461	0.0054	0.0212	0.0086	0.0839	0.0097	0.0386	0.0156	4	No
5740	Nested Grid	436425.00	3734175.00	0.0374	0.0048	0.0233	0.0072	0.0680	0.0087	0.0424	0.0132	4	No
5741	Nested Grid	436675.00	3734175.00	0.0275	0.0050	0.0140	0.0079	0.0501	0.0090	0.0254	0.0143	4	No
5742	Nested Grid	436925.00	3734175.00	0.0262	0.0049	0.0317	0.0070	0.0477	0.0089	0.0577	0.0127	4	No
5743	Nested Grid	437175.00	3734175.00	0.0303	0.0054	0.0355	0.0077	0.0552	0.0098	0.0647	0.0141	4	No
5744	Nested Grid	437425.00	3734175.00	0.0484	0.0052	0.0397	0.0070	0.0882	0.0094	0.0723	0.0127	4	No
5745	Nested Grid	437675.00	3734175.00	0.0628	0.0044	0.0586	0.0047	0.1144	0.0080	0.1066	0.0086	4	No
5746	Nested Grid	437925.00	3734175.00	0.0606	0.0046	0.0557	0.0056	0.1102	0.0084	0.1014	0.0101	4	No
5747	Nested Grid	438175.00	3734175.00	0.0447	0.0047	0.0367	0.0073	0.0814	0.0086	0.0667	0.0132	4	No
5748	Nested Grid	438425.00	3734175.00	0.0314	0.0044	0.0280	0.0063	0.0571	0.0080	0.0509	0.0114	4	No
5749	Nested Grid	438675.00	3734175.00	0.0231	0.0041	0.0269	0.0054	0.0421	0.0074	0.0490	0.0098	4	No
5750	Nested Grid	438925.00	3734175.00	0.0250	0.0041	0.0286	0.0064	0.0454	0.0074	0.0520	0.0116	4	No
5751	Nested Grid	439175.00	3734175.00	0.0229	0.0038	0.0250	0.0058	0.0416	0.0069	0.0455	0.0106	4	No
5752	Nested Grid	439425.00	3734175.00	0.0182	0.0034	0.0180	0.0048	0.0331	0.0061	0.0327	0.0087	4	No
5753	Nested Grid	439675.00	3734175.00	0.0142	0.0028	0.0157	0.0047	0.0258	0.0052	0.0285	0.0085	4	No
5754	Nested Grid	439925.00	3734175.00	0.0151	0.0024	0.0155	0.0045	0.0275	0.0044	0.0282	0.0083	4	No
5755	Nested Grid	440175.00	3734175.00	0.0154	0.0024	0.0151	0.0044	0.0280	0.0043	0.0276	0.0080	4	No
5756	Nested Grid	440425.00	3734175.00	0.0150	0.0023	0.0139	0.0042	0.0274	0.0041	0.0253	0.0076	4	No
5757	Nested Grid	440675.00	3734175.00	0.0142	0.0021	0.0066	0.0034	0.0259	0.0039	0.0121	0.0062	4	No
5758	Nested Grid	428675.00	3734425.00	0.0397	0.0024	0.0235	0.0022	0.0722	0.0044	0.0427	0.0041	4	No
5759	Nested Grid	428925.00	3734425.00	0.0405	0.0025	0.0240	0.0023	0.0736	0.0046	0.0436	0.0043	4	No
5760	Nested Grid	429175.00	3734425.00	0.0383	0.0027	0.0229	0.0025	0.0697	0.0049	0.0416	0.0046	4	No
5761	Nested Grid	429425.00	3734425.00	0.0336	0.0028	0.0200	0.0026	0.0611	0.0051	0.0363	0.0047	4	No
5762	Nested Grid	429675.00	3734425.00	0.0415	0.0031	0.0248	0.0029	0.0754	0.0057	0.0451	0.0053	4	No
5763	Nested Grid	429925.00	3734425.00	0.0465	0.0034	0.0279	0.0031	0.0846	0.0062	0.0508	0.0057	4	No
5764	Nested Grid	430175.00	3734425.00	0.0467	0.0035	0.0282	0.0033	0.0850	0.0064	0.0513	0.0059	4	No
5765	Nested Grid	430425.00	3734425.00	0.0414	0.0034	0.0261	0.0033	0.0753	0.0063	0.0475	0.0060	4	No
5766	Nested Grid	430675.00	3734425.00	0.0354	0.0036	0.0242	0.0035	0.0644	0.0066	0.0441	0.0064	4	No
5767	Nested Grid	430925.00	3734425.00	0.0435	0.0037	0.0291	0.0036	0.0791	0.0066	0.0530	0.0065	4	No
5768	Nested Grid	431175.00	3734425.00	0.0456	0.0035	0.0292	0.0033	0.0829	0.0063	0.0532	0.0060	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
5769	Nested Grid	431425.00	3734425.00	0.0398	0.0037	0.0271	0.0037	0.0724	0.0068	0.0493	0.0066	4	No
5770	Nested Grid	431675.00	3734425.00	0.0464	0.0038	0.0413	0.0039	0.0844	0.0070	0.0752	0.0070	4	No
5771	Nested Grid	431925.00	3734425.00	0.0574	0.0036	0.0371	0.0035	0.1044	0.0066	0.0675	0.0064	4	No
5772	Nested Grid	432175.00	3734425.00	0.0828	0.0034	0.0606	0.0034	0.1507	0.0062	0.1103	0.0062	4	No
5773	Nested Grid	432425.00	3734425.00	0.0892	0.0043	0.0570	0.0042	0.1623	0.0079	0.1037	0.0077	4	No
5774	Nested Grid	432675.00	3734425.00	0.0696	0.0049	0.0473	0.0048	0.1267	0.0089	0.0861	0.0088	4	No
5775	Nested Grid	432925.00	3734425.00	0.0379	0.0049	0.0293	0.0048	0.0689	0.0088	0.0533	0.0088	4	No
5776	Nested Grid	433175.00	3734425.00	0.0265	0.0047	0.0282	0.0052	0.0482	0.0086	0.0513	0.0095	4	No
5777	Nested Grid	433425.00	3734425.00	0.0288	0.0052	0.0284	0.0053	0.0524	0.0095	0.0516	0.0096	4	No
5778	Nested Grid	433675.00	3734425.00	0.0379	0.0057	0.0338	0.0085	0.0690	0.0104	0.0615	0.0155	4	No
5779	Nested Grid	433925.00	3734425.00	0.0490	0.0052	0.0223	0.0066	0.0891	0.0094	0.0405	0.0120	4	No
5780	Nested Grid	434175.00	3734425.00	0.0418	0.0049	0.0182	0.0067	0.0760	0.0088	0.0331	0.0122	4	No
5781	Nested Grid	434425.00	3734425.00	0.0411	0.0052	0.0165	0.0072	0.0748	0.0095	0.0301	0.0130	4	No
5782	Nested Grid	434675.00	3734425.00	0.0595	0.0057	0.0268	0.0082	0.1082	0.0103	0.0488	0.0150	4	No
5783	Nested Grid	434925.00	3734425.00	0.0535	0.0057	0.0479	0.0077	0.0973	0.0104	0.0872	0.0141	4	No
5784	Nested Grid	435175.00	3734425.00	0.0526	0.0058	0.0379	0.0084	0.0957	0.0106	0.0690	0.0153	4	No
5785	Nested Grid	435425.00	3734425.00	0.0405	0.0061	0.0342	0.0091	0.0737	0.0111	0.0623	0.0165	4	No
5786	Nested Grid	435675.00	3734425.00	0.0257	0.0052	0.0232	0.0056	0.0468	0.0095	0.0423	0.0102	4	No
5787	Nested Grid	435925.00	3734425.00	0.0322	0.0045	0.0228	0.0070	0.0586	0.0081	0.0414	0.0128	4	No
5788	Nested Grid	436175.00	3734425.00	0.0436	0.0049	0.0394	0.0077	0.0793	0.0090	0.0717	0.0140	4	No
5789	Nested Grid	436425.00	3734425.00	0.0404	0.0047	0.0369	0.0067	0.0736	0.0085	0.0672	0.0123	4	No
5790	Nested Grid	436675.00	3734425.00	0.0261	0.0045	0.0261	0.0061	0.0475	0.0081	0.0474	0.0111	4	No
5791	Nested Grid	436925.00	3734425.00	0.0258	0.0045	0.0314	0.0059	0.0469	0.0083	0.0572	0.0107	4	No
5792	Nested Grid	437175.00	3734425.00	0.0245	0.0048	0.0313	0.0062	0.0446	0.0086	0.0569	0.0113	4	No
5793	Nested Grid	437425.00	3734425.00	0.0329	0.0050	0.0321	0.0057	0.0599	0.0090	0.0584	0.0103	4	No
5794	Nested Grid	437675.00	3734425.00	0.0519	0.0046	0.0461	0.0053	0.0944	0.0083	0.0840	0.0097	4	No
5795	Nested Grid	437925.00	3734425.00	0.0614	0.0039	0.0445	0.0054	0.1117	0.0070	0.0809	0.0099	4	No
5796	Nested Grid	438175.00	3734425.00	0.0556	0.0043	0.0506	0.0052	0.1012	0.0078	0.0921	0.0095	4	No
5797	Nested Grid	438425.00	3734425.00	0.0397	0.0043	0.0362	0.0059	0.0722	0.0078	0.0659	0.0106	4	No
5798	Nested Grid	438675.00	3734425.00	0.0287	0.0040	0.0245	0.0057	0.0523	0.0072	0.0446	0.0104	4	No
5799	Nested Grid	438925.00	3734425.00	0.0212	0.0037	0.0180	0.0054	0.0385	0.0068	0.0327	0.0098	4	No
5800	Nested Grid	439175.00	3734425.00	0.0229	0.0037	0.0175	0.0060	0.0417	0.0068	0.0318	0.0109	4	No
5801	Nested Grid	439425.00	3734425.00	0.0214	0.0035	0.0098	0.0055	0.0389	0.0064	0.0178	0.0100	4	No
5802	Nested Grid	439675.00	3734425.00	0.0174	0.0032	0.0063	0.0045	0.0317	0.0058	0.0115	0.0083	4	No
5803	Nested Grid	439925.00	3734425.00	0.0132	0.0027	0.0120	0.0043	0.0240	0.0049	0.0218	0.0079	4	No
5804	Nested Grid	440175.00	3734425.00	0.0142	0.0022	0.0123	0.0042	0.0258	0.0040	0.0224	0.0076	4	No
5805	Nested Grid	440425.00	3734425.00	0.0147	0.0022	0.0116	0.0041	0.0267	0.0040	0.0211	0.0075	4	No
5806	Nested Grid	440675.00	3734425.00	0.0146	0.0021	0.0120	0.0039	0.0266	0.0039	0.0218	0.0072	4	No
5807	Nested Grid	428675.00	3734675.00	0.0382	0.0024	0.0226	0.0022	0.0695	0.0044	0.0411	0.0041	4	No
5808	Nested Grid	428925.00	3734675.00	0.0348	0.0025	0.0207	0.0023	0.0634	0.0046	0.0376	0.0043	4	No
5809	Nested Grid	429175.00	3734675.00	0.0348	0.0027	0.0208	0.0025	0.0634	0.0048	0.0378	0.0045	4	No
5810	Nested Grid	429425.00	3734675.00	0.0416	0.0030	0.0248	0.0027	0.0756	0.0054	0.0451	0.0050	4	No
5811	Nested Grid	429675.00	3734675.00	0.0452	0.0032	0.0277	0.0030	0.0823	0.0057	0.0503	0.0054	4	No
5812	Nested Grid	429925.00	3734675.00	0.0442	0.0032	0.0268	0.0030	0.0805	0.0059	0.0488	0.0055	4	No
5813	Nested Grid	430175.00	3734675.00	0.0385	0.0032	0.0233	0.0030	0.0701	0.0057	0.0425	0.0054	4	No
5814	Nested Grid	430425.00	3734675.00	0.0343	0.0033	0.0212	0.0031	0.0624	0.0061	0.0386	0.0057	4	No
5815	Nested Grid	430675.00	3734675.00	0.0418	0.0034	0.0273	0.0033	0.0760	0.0061	0.0497	0.0059	4	No
5816	Nested Grid	430925.00	3734675.00	0.0439	0.0032	0.0310	0.0031	0.0798	0.0058	0.0565	0.0057	4	No
5817	Nested Grid	431175.00	3734675.00	0.0390	0.0034	0.0262	0.0033	0.0709	0.0062	0.0476	0.0061	4	No
5818	Nested Grid	431425.00	3734675.00	0.0440	0.0035	0.0297	0.0034	0.0801	0.0064	0.0541	0.0062	4	No
5819	Nested Grid	431675.00	3734675.00	0.0476	0.0034	0.0411	0.0035	0.0866	0.0062	0.0749	0.0063	4	No
5820	Nested Grid	431925.00	3734675.00	0.0733	0.0030	0.0647	0.0038	0.1334	0.0055	0.1178	0.0069	4	No
5821	Nested Grid	432175.00	3734675.00	0.0867	0.0037	0.0614	0.0037	0.1578	0.0067	0.1117	0.0067	4	No
5822	Nested Grid	432425.00	3734675.00	0.0769	0.0043	0.0603	0.0044	0.1399	0.0079	0.1097	0.0080	4	No
5823	Nested Grid	432675.00	3734675.00	0.0494	0.0046	0.0433	0.0046	0.0899	0.0083	0.0787	0.0084	4	No
5824	Nested Grid	432925.00	3734675.00	0.0246	0.0043	0.0236	0.0043	0.0448	0.0078	0.0430	0.0079	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
5825	Nested Grid	433175.00	3734675.00	0.0228	0.0043	0.0259	0.0057	0.0415	0.0077	0.0470	0.0104	4	No
5826	Nested Grid	433425.00	3734675.00	0.0296	0.0051	0.0097	0.0073	0.0538	0.0092	0.0177	0.0132	4	No
5827	Nested Grid	433675.00	3734675.00	0.0409	0.0052	0.0179	0.0077	0.0745	0.0095	0.0325	0.0140	4	No
5828	Nested Grid	433925.00	3734675.00	0.0473	0.0045	0.0216	0.0065	0.0861	0.0082	0.0392	0.0119	4	No
5829	Nested Grid	434175.00	3734675.00	0.0368	0.0045	0.0156	0.0070	0.0669	0.0081	0.0284	0.0126	4	No
5830	Nested Grid	434425.00	3734675.00	0.0419	0.0049	0.0172	0.0075	0.0763	0.0088	0.0312	0.0136	4	No
5831	Nested Grid	434675.00	3734675.00	0.0578	0.0053	0.0286	0.0079	0.1052	0.0096	0.0520	0.0143	4	No
5832	Nested Grid	434925.00	3734675.00	0.0511	0.0053	0.0464	0.0066	0.0930	0.0096	0.0844	0.0121	4	No
5833	Nested Grid	435175.00	3734675.00	0.0508	0.0053	0.0233	0.0079	0.0924	0.0096	0.0423	0.0144	4	No
5834	Nested Grid	435425.00	3734675.00	0.0407	0.0057	0.0329	0.0085	0.0741	0.0103	0.0599	0.0155	4	No
5835	Nested Grid	435675.00	3734675.00	0.0267	0.0050	0.0250	0.0051	0.0485	0.0091	0.0455	0.0093	4	No
5836	Nested Grid	435925.00	3734675.00	0.0269	0.0039	0.0252	0.0039	0.0490	0.0071	0.0458	0.0072	4	No
5837	Nested Grid	436175.00	3734675.00	0.0399	0.0045	0.0380	0.0045	0.0726	0.0082	0.0692	0.0082	4	No
5838	Nested Grid	436425.00	3734675.00	0.0416	0.0045	0.0399	0.0047	0.0757	0.0081	0.0725	0.0085	4	No
5839	Nested Grid	436675.00	3734675.00	0.0308	0.0039	0.0287	0.0042	0.0561	0.0071	0.0523	0.0077	4	No
5840	Nested Grid	436925.00	3734675.00	0.0242	0.0042	0.0296	0.0063	0.0440	0.0077	0.0538	0.0115	4	No
5841	Nested Grid	437175.00	3734675.00	0.0224	0.0040	0.0233	0.0043	0.0407	0.0074	0.0424	0.0078	4	No
5842	Nested Grid	437425.00	3734675.00	0.0250	0.0045	0.0292	0.0055	0.0455	0.0082	0.0531	0.0100	4	No
5843	Nested Grid	437675.00	3734675.00	0.0379	0.0045	0.0308	0.0056	0.0689	0.0082	0.0560	0.0102	4	No
5844	Nested Grid	437925.00	3734675.00	0.0538	0.0040	0.0495	0.0044	0.0980	0.0072	0.0901	0.0080	4	No
5845	Nested Grid	438175.00	3734675.00	0.0590	0.0037	0.0510	0.0049	0.1074	0.0067	0.0928	0.0088	4	No
5846	Nested Grid	438425.00	3734675.00	0.0508	0.0040	0.0217	0.0059	0.0925	0.0072	0.0395	0.0108	4	No
5847	Nested Grid	438675.00	3734675.00	0.0364	0.0039	0.0249	0.0062	0.0662	0.0072	0.0453	0.0113	4	No
5848	Nested Grid	438925.00	3734675.00	0.0264	0.0036	0.0169	0.0053	0.0481	0.0066	0.0307	0.0096	4	No
5849	Nested Grid	439175.00	3734675.00	0.0195	0.0034	0.0073	0.0049	0.0355	0.0062	0.0132	0.0089	4	No
5850	Nested Grid	439425.00	3734675.00	0.0211	0.0034	0.0094	0.0055	0.0385	0.0063	0.0171	0.0100	4	No
5851	Nested Grid	439675.00	3734675.00	0.0200	0.0033	0.0037	0.0049	0.0363	0.0060	0.0067	0.0089	4	No
5852	Nested Grid	439925.00	3734675.00	0.0167	0.0030	0.0061	0.0043	0.0303	0.0054	0.0111	0.0079	4	No
5853	Nested Grid	440175.00	3734675.00	0.0125	0.0026	0.0075	0.0039	0.0227	0.0047	0.0137	0.0070	4	No
5854	Nested Grid	440425.00	3734675.00	0.0134	0.0021	0.0061	0.0037	0.0244	0.0039	0.0112	0.0067	4	No
5855	Nested Grid	440675.00	3734675.00	0.0140	0.0020	0.0065	0.0034	0.0254	0.0037	0.0119	0.0062	4	No
5856	Nested Grid	428675.00	3734925.00	0.0314	0.0024	0.0186	0.0022	0.0571	0.0043	0.0339	0.0040	4	No
5857	Nested Grid	428925.00	3734925.00	0.0357	0.0026	0.0211	0.0024	0.0650	0.0047	0.0384	0.0043	4	No
5858	Nested Grid	429175.00	3734925.00	0.0413	0.0028	0.0249	0.0026	0.0752	0.0051	0.0453	0.0048	4	No
5859	Nested Grid	429425.00	3734925.00	0.0437	0.0029	0.0263	0.0028	0.0796	0.0054	0.0479	0.0050	4	No
5860	Nested Grid	429675.00	3734925.00	0.0419	0.0030	0.0253	0.0028	0.0762	0.0054	0.0460	0.0051	4	No
5861	Nested Grid	429925.00	3734925.00	0.0358	0.0029	0.0223	0.0028	0.0652	0.0054	0.0405	0.0051	4	No
5862	Nested Grid	430175.00	3734925.00	0.0333	0.0031	0.0206	0.0029	0.0606	0.0056	0.0375	0.0053	4	No
5863	Nested Grid	430425.00	3734925.00	0.0402	0.0031	0.0251	0.0030	0.0731	0.0057	0.0456	0.0054	4	No
5864	Nested Grid	430675.00	3734925.00	0.0423	0.0029	0.0266	0.0028	0.0770	0.0054	0.0484	0.0051	4	No
5865	Nested Grid	430925.00	3734925.00	0.0381	0.0032	0.0248	0.0030	0.0694	0.0057	0.0451	0.0055	4	No
5866	Nested Grid	431175.00	3734925.00	0.0417	0.0033	0.0339	0.0033	0.0759	0.0059	0.0617	0.0059	4	No
5867	Nested Grid	431425.00	3734925.00	0.0426	0.0032	0.0339	0.0032	0.0775	0.0058	0.0618	0.0058	4	No
5868	Nested Grid	431675.00	3734925.00	0.0638	0.0029	0.0332	0.0048	0.1160	0.0052	0.0604	0.0088	4	No
5869	Nested Grid	431925.00	3734925.00	0.0815	0.0032	0.0361	0.0051	0.1484	0.0057	0.0657	0.0093	4	No
5870	Nested Grid	432175.00	3734925.00	0.0804	0.0038	0.0718	0.0047	0.1462	0.0070	0.1307	0.0086	4	No
5871	Nested Grid	432425.00	3734925.00	0.0595	0.0042	0.0382	0.0060	0.1082	0.0076	0.0695	0.0109	4	No
5872	Nested Grid	432675.00	3734925.00	0.0320	0.0041	0.0145	0.0061	0.0582	0.0075	0.0264	0.0110	4	No
5873	Nested Grid	432925.00	3734925.00	0.0229	0.0040	0.0127	0.0065	0.0417	0.0073	0.0230	0.0118	4	No
5874	Nested Grid	433175.00	3734925.00	0.0223	0.0043	0.0174	0.0063	0.0406	0.0077	0.0316	0.0114	4	No
5875	Nested Grid	433425.00	3734925.00	0.0290	0.0048	0.0179	0.0075	0.0528	0.0088	0.0325	0.0136	4	No
5876	Nested Grid	433675.00	3734925.00	0.0427	0.0047	0.0194	0.0068	0.0777	0.0086	0.0353	0.0124	4	No
5877	Nested Grid	433925.00	3734925.00	0.0447	0.0041	0.0203	0.0066	0.0813	0.0075	0.0369	0.0120	4	No
5878	Nested Grid	434175.00	3734925.00	0.0320	0.0041	0.0141	0.0062	0.0583	0.0074	0.0256	0.0113	4	No
5879	Nested Grid	434425.00	3734925.00	0.0426	0.0045	0.0252	0.0073	0.0774	0.0082	0.0459	0.0132	4	No
5880	Nested Grid	434675.00	3734925.00	0.0562	0.0049	0.0516	0.0070	0.1023	0.0089	0.0938	0.0126	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
5881	Nested Grid	434925.00	3734925.00	0.0489	0.0049	0.0451	0.0049	0.0890	0.0089	0.0820	0.0088	4	No
5882	Nested Grid	435175.00	3734925.00	0.0490	0.0049	0.0351	0.0074	0.0892	0.0088	0.0639	0.0134	4	No
5883	Nested Grid	435425.00	3734925.00	0.0408	0.0053	0.0220	0.0080	0.0742	0.0096	0.0399	0.0146	4	No
5884	Nested Grid	435675.00	3734925.00	0.0274	0.0048	0.0251	0.0048	0.0498	0.0087	0.0458	0.0086	4	No
5885	Nested Grid	435925.00	3734925.00	0.0223	0.0036	0.0199	0.0040	0.0406	0.0066	0.0363	0.0072	4	No
5886	Nested Grid	436175.00	3734925.00	0.0356	0.0041	0.0337	0.0045	0.0648	0.0074	0.0614	0.0083	4	No
5887	Nested Grid	436425.00	3734925.00	0.0411	0.0042	0.0393	0.0052	0.0749	0.0076	0.0714	0.0094	4	No
5888	Nested Grid	436675.00	3734925.00	0.0344	0.0038	0.0316	0.0048	0.0627	0.0070	0.0575	0.0088	4	No
5889	Nested Grid	436925.00	3734925.00	0.0230	0.0038	0.0222	0.0039	0.0418	0.0070	0.0404	0.0072	4	No
5890	Nested Grid	437175.00	3734925.00	0.0227	0.0039	0.0227	0.0040	0.0413	0.0071	0.0412	0.0073	4	No
5891	Nested Grid	437425.00	3734925.00	0.0208	0.0040	0.0208	0.0040	0.0378	0.0073	0.0379	0.0073	4	No
5892	Nested Grid	437675.00	3734925.00	0.0251	0.0042	0.0278	0.0049	0.0457	0.0077	0.0507	0.0090	4	No
5893	Nested Grid	437925.00	3734925.00	0.0419	0.0040	0.0339	0.0055	0.0763	0.0074	0.0616	0.0099	4	No
5894	Nested Grid	438175.00	3734925.00	0.0546	0.0035	0.0243	0.0051	0.0993	0.0063	0.0442	0.0093	4	No
5895	Nested Grid	438425.00	3734925.00	0.0561	0.0035	0.0251	0.0048	0.1020	0.0063	0.0458	0.0087	4	No
5896	Nested Grid	438675.00	3734925.00	0.0463	0.0037	0.0192	0.0056	0.0843	0.0067	0.0350	0.0101	4	No
5897	Nested Grid	438925.00	3734925.00	0.0338	0.0036	0.0149	0.0057	0.0616	0.0066	0.0272	0.0104	4	No
5898	Nested Grid	439175.00	3734925.00	0.0244	0.0033	0.0111	0.0048	0.0443	0.0060	0.0201	0.0087	4	No
5899	Nested Grid	439425.00	3734925.00	0.0180	0.0032	0.0052	0.0042	0.0328	0.0058	0.0095	0.0077	4	No
5900	Nested Grid	439675.00	3734925.00	0.0196	0.0032	0.0033	0.0047	0.0356	0.0058	0.0061	0.0086	4	No
5901	Nested Grid	439925.00	3734925.00	0.0187	0.0031	0.0033	0.0044	0.0341	0.0056	0.0061	0.0079	4	No
5902	Nested Grid	440175.00	3734925.00	0.0159	0.0028	0.0042	0.0038	0.0290	0.0051	0.0077	0.0069	4	No
5903	Nested Grid	440425.00	3734925.00	0.0122	0.0024	0.0051	0.0036	0.0223	0.0044	0.0092	0.0065	4	No
5904	Nested Grid	440675.00	3734925.00	0.0126	0.0021	0.0057	0.0033	0.0229	0.0037	0.0104	0.0060	4	No
5905	Nested Grid	428675.00	3735175.00	0.0363	0.0025	0.0215	0.0023	0.0660	0.0045	0.0391	0.0041	4	No
5906	Nested Grid	428925.00	3735175.00	0.0408	0.0026	0.0242	0.0025	0.0743	0.0048	0.0440	0.0045	4	No
5907	Nested Grid	429175.00	3735175.00	0.0422	0.0028	0.0253	0.0026	0.0767	0.0050	0.0460	0.0047	4	No
5908	Nested Grid	429425.00	3735175.00	0.0396	0.0028	0.0239	0.0026	0.0720	0.0050	0.0434	0.0047	4	No
5909	Nested Grid	429675.00	3735175.00	0.0334	0.0028	0.0202	0.0026	0.0607	0.0050	0.0368	0.0047	4	No
5910	Nested Grid	429925.00	3735175.00	0.0323	0.0029	0.0200	0.0027	0.0589	0.0052	0.0364	0.0050	4	No
5911	Nested Grid	430175.00	3735175.00	0.0388	0.0029	0.0247	0.0028	0.0705	0.0052	0.0449	0.0050	4	No
5912	Nested Grid	430425.00	3735175.00	0.0409	0.0027	0.0257	0.0026	0.0743	0.0050	0.0467	0.0048	4	No
5913	Nested Grid	430675.00	3735175.00	0.0373	0.0029	0.0237	0.0028	0.0679	0.0053	0.0431	0.0051	4	No
5914	Nested Grid	430925.00	3735175.00	0.0394	0.0030	0.0266	0.0030	0.0717	0.0055	0.0484	0.0054	4	No
5915	Nested Grid	431175.00	3735175.00	0.0416	0.0030	0.0389	0.0030	0.0757	0.0054	0.0709	0.0055	4	No
5916	Nested Grid	431425.00	3735175.00	0.0548	0.0027	0.0210	0.0046	0.0996	0.0050	0.0382	0.0084	4	No
5917	Nested Grid	431675.00	3735175.00	0.0748	0.0027	0.0325	0.0046	0.1361	0.0049	0.0592	0.0084	4	No
5918	Nested Grid	431925.00	3735175.00	0.0806	0.0033	0.0360	0.0050	0.1467	0.0061	0.0654	0.0090	4	No
5919	Nested Grid	432175.00	3735175.00	0.0671	0.0038	0.0570	0.0049	0.1222	0.0069	0.1038	0.0090	4	No
5920	Nested Grid	432425.00	3735175.00	0.0419	0.0039	0.0141	0.0062	0.0763	0.0071	0.0256	0.0112	4	No
5921	Nested Grid	432675.00	3735175.00	0.0213	0.0037	0.0096	0.0059	0.0387	0.0067	0.0175	0.0108	4	No
5922	Nested Grid	432925.00	3735175.00	0.0213	0.0037	0.0113	0.0057	0.0387	0.0067	0.0206	0.0104	4	No
5923	Nested Grid	433175.00	3735175.00	0.0237	0.0042	0.0211	0.0060	0.0432	0.0077	0.0384	0.0108	4	No
5924	Nested Grid	433425.00	3735175.00	0.0324	0.0045	0.0312	0.0054	0.0589	0.0082	0.0568	0.0098	4	No
5925	Nested Grid	433675.00	3735175.00	0.0433	0.0042	0.0370	0.0057	0.0788	0.0077	0.0673	0.0104	4	No
5926	Nested Grid	433925.00	3735175.00	0.0415	0.0039	0.0186	0.0064	0.0755	0.0071	0.0339	0.0117	4	No
5927	Nested Grid	434175.00	3735175.00	0.0295	0.0039	0.0139	0.0058	0.0537	0.0070	0.0253	0.0105	4	No
5928	Nested Grid	434425.00	3735175.00	0.0429	0.0042	0.0181	0.0069	0.0781	0.0077	0.0329	0.0125	4	No
5929	Nested Grid	434675.00	3735175.00	0.0546	0.0046	0.0503	0.0066	0.0994	0.0084	0.0915	0.0119	4	No
5930	Nested Grid	434925.00	3735175.00	0.0469	0.0045	0.0413	0.0045	0.0854	0.0083	0.0752	0.0082	4	No
5931	Nested Grid	435175.00	3735175.00	0.0473	0.0045	0.0442	0.0061	0.0862	0.0082	0.0804	0.0111	4	No
5932	Nested Grid	435425.00	3735175.00	0.0407	0.0049	0.0381	0.0056	0.0740	0.0089	0.0693	0.0101	4	No
5933	Nested Grid	435675.00	3735175.00	0.0278	0.0046	0.0256	0.0045	0.0507	0.0083	0.0465	0.0082	4	No
5934	Nested Grid	435925.00	3735175.00	0.0183	0.0036	0.0209	0.0055	0.0333	0.0065	0.0380	0.0100	4	No
5935	Nested Grid	436175.00	3735175.00	0.0312	0.0037	0.0285	0.0043	0.0568	0.0066	0.0518	0.0079	4	No
5936	Nested Grid	436425.00	3735175.00	0.0394	0.0039	0.0371	0.0053	0.0716	0.0071	0.0676	0.0096	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
5937	Nested Grid	436675.00	3735175.00	0.0367	0.0037	0.0323	0.0057	0.0668	0.0068	0.0588	0.0104	4	No
5938	Nested Grid	436925.00	3735175.00	0.0255	0.0034	0.0237	0.0034	0.0465	0.0062	0.0431	0.0062	4	No
5939	Nested Grid	437175.00	3735175.00	0.0225	0.0036	0.0213	0.0036	0.0409	0.0066	0.0388	0.0066	4	No
5940	Nested Grid	437425.00	3735175.00	0.0205	0.0035	0.0218	0.0041	0.0373	0.0064	0.0397	0.0074	4	No
5941	Nested Grid	437675.00	3735175.00	0.0209	0.0039	0.0249	0.0054	0.0380	0.0070	0.0454	0.0098	4	No
5942	Nested Grid	437925.00	3735175.00	0.0296	0.0039	0.0207	0.0062	0.0539	0.0071	0.0376	0.0113	4	No
5943	Nested Grid	438175.00	3735175.00	0.0449	0.0036	0.0182	0.0053	0.0817	0.0066	0.0331	0.0096	4	No
5944	Nested Grid	438425.00	3735175.00	0.0542	0.0030	0.0378	0.0045	0.0987	0.0055	0.0689	0.0081	4	No
5945	Nested Grid	438675.00	3735175.00	0.0528	0.0033	0.0235	0.0045	0.0961	0.0060	0.0427	0.0081	4	No
5946	Nested Grid	438925.00	3735175.00	0.0421	0.0034	0.0175	0.0050	0.0766	0.0063	0.0318	0.0091	4	No
5947	Nested Grid	439175.00	3735175.00	0.0315	0.0034	0.0138	0.0052	0.0573	0.0061	0.0250	0.0094	4	No
5948	Nested Grid	439425.00	3735175.00	0.0225	0.0031	0.0089	0.0041	0.0410	0.0056	0.0161	0.0074	4	No
5949	Nested Grid	439675.00	3735175.00	0.0167	0.0029	0.0048	0.0038	0.0304	0.0053	0.0087	0.0069	4	No
5950	Nested Grid	439925.00	3735175.00	0.0182	0.0030	0.0025	0.0037	0.0331	0.0054	0.0046	0.0068	4	No
5951	Nested Grid	440175.00	3735175.00	0.0176	0.0029	0.0031	0.0043	0.0320	0.0052	0.0056	0.0078	4	No
5952	Nested Grid	440425.00	3735175.00	0.0152	0.0026	0.0039	0.0037	0.0277	0.0048	0.0070	0.0067	4	No
5953	Nested Grid	440675.00	3735175.00	0.0120	0.0023	0.0047	0.0032	0.0217	0.0042	0.0085	0.0058	4	No
5954	Nested Grid	428675.00	3735425.00	0.0401	0.0025	0.0238	0.0023	0.0730	0.0046	0.0433	0.0042	4	No
5955	Nested Grid	428925.00	3735425.00	0.0405	0.0026	0.0241	0.0024	0.0737	0.0047	0.0438	0.0044	4	No
5956	Nested Grid	429175.00	3735425.00	0.0374	0.0026	0.0223	0.0024	0.0680	0.0047	0.0405	0.0043	4	No
5957	Nested Grid	429425.00	3735425.00	0.0311	0.0026	0.0189	0.0025	0.0566	0.0047	0.0344	0.0045	4	No
5958	Nested Grid	429675.00	3735425.00	0.0315	0.0027	0.0193	0.0026	0.0572	0.0049	0.0351	0.0046	4	No
5959	Nested Grid	429925.00	3735425.00	0.0374	0.0027	0.0234	0.0026	0.0681	0.0049	0.0426	0.0047	4	No
5960	Nested Grid	430175.00	3735425.00	0.0395	0.0026	0.0251	0.0025	0.0719	0.0046	0.0456	0.0045	4	No
5961	Nested Grid	430425.00	3735425.00	0.0365	0.0027	0.0244	0.0026	0.0664	0.0049	0.0444	0.0048	4	No
5962	Nested Grid	430675.00	3735425.00	0.0372	0.0028	0.0241	0.0027	0.0677	0.0051	0.0438	0.0049	4	No
5963	Nested Grid	430925.00	3735425.00	0.0404	0.0028	0.0269	0.0027	0.0734	0.0051	0.0490	0.0050	4	No
5964	Nested Grid	431175.00	3735425.00	0.0465	0.0026	0.0338	0.0036	0.0846	0.0048	0.0616	0.0065	4	No
5965	Nested Grid	431425.00	3735425.00	0.0672	0.0024	0.0287	0.0046	0.1223	0.0043	0.0523	0.0083	4	No
5966	Nested Grid	431675.00	3735425.00	0.0782	0.0029	0.0350	0.0044	0.1423	0.0053	0.0637	0.0080	4	No
5967	Nested Grid	431925.00	3735425.00	0.0719	0.0034	0.0309	0.0051	0.1308	0.0062	0.0562	0.0092	4	No
5968	Nested Grid	432175.00	3735425.00	0.0510	0.0037	0.0340	0.0052	0.0929	0.0066	0.0619	0.0094	4	No
5969	Nested Grid	432425.00	3735425.00	0.0273	0.0036	0.0136	0.0053	0.0497	0.0065	0.0247	0.0097	4	No
5970	Nested Grid	432675.00	3735425.00	0.0206	0.0035	0.0097	0.0057	0.0375	0.0064	0.0176	0.0104	4	No
5971	Nested Grid	432925.00	3735425.00	0.0199	0.0035	0.0189	0.0055	0.0362	0.0064	0.0343	0.0099	4	No
5972	Nested Grid	433175.00	3735425.00	0.0242	0.0041	0.0276	0.0050	0.0441	0.0074	0.0503	0.0091	4	No
5973	Nested Grid	433425.00	3735425.00	0.0352	0.0042	0.0307	0.0061	0.0641	0.0077	0.0558	0.0111	4	No
5974	Nested Grid	433675.00	3735425.00	0.0429	0.0038	0.0199	0.0054	0.0781	0.0069	0.0362	0.0098	4	No
5975	Nested Grid	433925.00	3735425.00	0.0380	0.0036	0.0168	0.0061	0.0691	0.0066	0.0306	0.0111	4	No
5976	Nested Grid	434175.00	3735425.00	0.0286	0.0037	0.0134	0.0054	0.0521	0.0067	0.0243	0.0099	4	No
5977	Nested Grid	434425.00	3735425.00	0.0432	0.0039	0.0186	0.0065	0.0786	0.0072	0.0339	0.0118	4	No
5978	Nested Grid	434675.00	3735425.00	0.0531	0.0043	0.0379	0.0065	0.0966	0.0078	0.0690	0.0118	4	No
5979	Nested Grid	434925.00	3735425.00	0.0451	0.0042	0.0391	0.0042	0.0820	0.0077	0.0711	0.0076	4	No
5980	Nested Grid	435175.00	3735425.00	0.0458	0.0041	0.0391	0.0041	0.0833	0.0075	0.0712	0.0075	4	No
5981	Nested Grid	435425.00	3735425.00	0.0404	0.0046	0.0366	0.0046	0.0736	0.0083	0.0665	0.0083	4	No
5982	Nested Grid	435675.00	3735425.00	0.0281	0.0043	0.0267	0.0044	0.0512	0.0079	0.0485	0.0081	4	No
5983	Nested Grid	435925.00	3735425.00	0.0177	0.0035	0.0179	0.0045	0.0322	0.0064	0.0326	0.0082	4	No
5984	Nested Grid	436175.00	3735425.00	0.0269	0.0033	0.0215	0.0054	0.0490	0.0060	0.0391	0.0097	4	No
5985	Nested Grid	436425.00	3735425.00	0.0367	0.0036	0.0214	0.0058	0.0667	0.0066	0.0390	0.0105	4	No
5986	Nested Grid	436675.00	3735425.00	0.0376	0.0036	0.0218	0.0059	0.0684	0.0065	0.0396	0.0108	4	No
5987	Nested Grid	436925.00	3735425.00	0.0292	0.0032	0.0270	0.0032	0.0531	0.0058	0.0492	0.0058	4	No
5988	Nested Grid	437175.00	3735425.00	0.0216	0.0034	0.0202	0.0033	0.0393	0.0061	0.0367	0.0061	4	No
5989	Nested Grid	437425.00	3735425.00	0.0211	0.0034	0.0248	0.0046	0.0384	0.0061	0.0452	0.0084	4	No
5990	Nested Grid	437675.00	3735425.00	0.0181	0.0034	0.0245	0.0049	0.0329	0.0062	0.0447	0.0088	4	No
5991	Nested Grid	437925.00	3735425.00	0.0208	0.0037	0.0239	0.0043	0.0379	0.0067	0.0434	0.0078	4	No
5992	Nested Grid	438175.00	3735425.00	0.0336	0.0036	0.0266	0.0046	0.0611	0.0065	0.0484	0.0084	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
5993	Nested Grid	438425.00	3735425.00	0.0469	0.0032	0.0409	0.0040	0.0854	0.0059	0.0744	0.0073	4	No
5994	Nested Grid	438675.00	3735425.00	0.0532	0.0028	0.0247	0.0044	0.0967	0.0051	0.0450	0.0081	4	No
5995	Nested Grid	438925.00	3735425.00	0.0494	0.0031	0.0217	0.0042	0.0899	0.0057	0.0395	0.0077	4	No
5996	Nested Grid	439175.00	3735425.00	0.0382	0.0032	0.0165	0.0045	0.0696	0.0058	0.0300	0.0082	4	No
5997	Nested Grid	439425.00	3735425.00	0.0294	0.0031	0.0127	0.0042	0.0535	0.0056	0.0231	0.0077	4	No
5998	Nested Grid	439675.00	3735425.00	0.0209	0.0028	0.0081	0.0034	0.0380	0.0051	0.0148	0.0062	4	No
5999	Nested Grid	439925.00	3735425.00	0.0156	0.0027	0.0044	0.0033	0.0283	0.0050	0.0080	0.0059	4	No
6000	Nested Grid	440175.00	3735425.00	0.0170	0.0028	0.0024	0.0038	0.0309	0.0050	0.0044	0.0069	4	No
6001	Nested Grid	440425.00	3735425.00	0.0166	0.0027	0.0028	0.0037	0.0301	0.0049	0.0051	0.0068	4	No
6002	Nested Grid	440675.00	3735425.00	0.0146	0.0025	0.0036	0.0034	0.0265	0.0045	0.0065	0.0062	4	No
6003	Nested Grid	428675.00	3735675.00	0.0389	0.0024	0.0233	0.0023	0.0707	0.0044	0.0424	0.0041	4	No
6004	Nested Grid	428925.00	3735675.00	0.0353	0.0024	0.0211	0.0022	0.0642	0.0043	0.0384	0.0041	4	No
6005	Nested Grid	429175.00	3735675.00	0.0291	0.0024	0.0174	0.0023	0.0529	0.0044	0.0317	0.0042	4	No
6006	Nested Grid	429425.00	3735675.00	0.0306	0.0025	0.0191	0.0024	0.0557	0.0046	0.0348	0.0044	4	No
6007	Nested Grid	429675.00	3735675.00	0.0362	0.0025	0.0228	0.0024	0.0659	0.0046	0.0414	0.0044	4	No
6008	Nested Grid	429925.00	3735675.00	0.0383	0.0024	0.0246	0.0023	0.0697	0.0043	0.0448	0.0042	4	No
6009	Nested Grid	430175.00	3735675.00	0.0357	0.0025	0.0227	0.0024	0.0650	0.0046	0.0413	0.0044	4	No
6010	Nested Grid	430425.00	3735675.00	0.0351	0.0026	0.0247	0.0026	0.0639	0.0048	0.0450	0.0047	4	No
6011	Nested Grid	430675.00	3735675.00	0.0390	0.0026	0.0260	0.0026	0.0709	0.0048	0.0474	0.0047	4	No
6012	Nested Grid	430925.00	3735675.00	0.0393	0.0025	0.0255	0.0024	0.0716	0.0045	0.0463	0.0044	4	No
6013	Nested Grid	431175.00	3735675.00	0.0594	0.0022	0.0534	0.0023	0.1082	0.0041	0.0973	0.0042	4	No
6014	Nested Grid	431425.00	3735675.00	0.0739	0.0025	0.0333	0.0043	0.1345	0.0046	0.0605	0.0079	4	No
6015	Nested Grid	431675.00	3735675.00	0.0739	0.0030	0.0327	0.0045	0.1346	0.0055	0.0595	0.0082	4	No
6016	Nested Grid	431925.00	3735675.00	0.0587	0.0034	0.0233	0.0054	0.1067	0.0061	0.0424	0.0098	4	No
6017	Nested Grid	432175.00	3735675.00	0.0359	0.0034	0.0250	0.0050	0.0654	0.0062	0.0455	0.0091	4	No
6018	Nested Grid	432425.00	3735675.00	0.0192	0.0032	0.0241	0.0049	0.0350	0.0059	0.0439	0.0089	4	No
6019	Nested Grid	432675.00	3735675.00	0.0200	0.0032	0.0146	0.0052	0.0364	0.0059	0.0266	0.0095	4	No
6020	Nested Grid	432925.00	3735675.00	0.0190	0.0035	0.0178	0.0051	0.0346	0.0064	0.0325	0.0092	4	No
6021	Nested Grid	433175.00	3735675.00	0.0249	0.0039	0.0292	0.0053	0.0454	0.0072	0.0531	0.0096	4	No
6022	Nested Grid	433425.00	3735675.00	0.0372	0.0039	0.0336	0.0039	0.0677	0.0071	0.0612	0.0070	4	No
6023	Nested Grid	433675.00	3735675.00	0.0417	0.0034	0.0386	0.0049	0.0758	0.0061	0.0703	0.0089	4	No
6024	Nested Grid	433925.00	3735675.00	0.0343	0.0034	0.0293	0.0054	0.0624	0.0062	0.0533	0.0098	4	No
6025	Nested Grid	434175.00	3735675.00	0.0276	0.0035	0.0251	0.0053	0.0502	0.0064	0.0457	0.0096	4	No
6026	Nested Grid	434425.00	3735675.00	0.0432	0.0037	0.0275	0.0059	0.0786	0.0067	0.0501	0.0108	4	No
6027	Nested Grid	434675.00	3735675.00	0.0516	0.0040	0.0323	0.0063	0.0938	0.0074	0.0587	0.0114	4	No
6028	Nested Grid	434925.00	3735675.00	0.0434	0.0040	0.0351	0.0039	0.0789	0.0072	0.0638	0.0072	4	No
6029	Nested Grid	435175.00	3735675.00	0.0443	0.0038	0.0415	0.0038	0.0806	0.0070	0.0756	0.0070	4	No
6030	Nested Grid	435425.00	3735675.00	0.0401	0.0043	0.0373	0.0053	0.0730	0.0078	0.0679	0.0096	4	No
6031	Nested Grid	435675.00	3735675.00	0.0283	0.0041	0.0269	0.0043	0.0515	0.0075	0.0489	0.0078	4	No
6032	Nested Grid	435925.00	3735675.00	0.0187	0.0034	0.0187	0.0049	0.0341	0.0062	0.0340	0.0090	4	No
6033	Nested Grid	436175.00	3735675.00	0.0230	0.0029	0.0180	0.0052	0.0418	0.0053	0.0327	0.0094	4	No
6034	Nested Grid	436425.00	3735675.00	0.0334	0.0033	0.0150	0.0051	0.0608	0.0061	0.0274	0.0092	4	No
6035	Nested Grid	436675.00	3735675.00	0.0373	0.0034	0.0348	0.0053	0.0679	0.0062	0.0634	0.0097	4	No
6036	Nested Grid	436925.00	3735675.00	0.0320	0.0032	0.0288	0.0046	0.0581	0.0058	0.0525	0.0083	4	No
6037	Nested Grid	437175.00	3735675.00	0.0213	0.0030	0.0192	0.0030	0.0387	0.0055	0.0349	0.0055	4	No
6038	Nested Grid	437425.00	3735675.00	0.0210	0.0032	0.0204	0.0034	0.0382	0.0058	0.0370	0.0061	4	No
6039	Nested Grid	437675.00	3735675.00	0.0192	0.0031	0.0185	0.0033	0.0350	0.0056	0.0337	0.0059	4	No
6040	Nested Grid	437925.00	3735675.00	0.0176	0.0033	0.0227	0.0047	0.0320	0.0061	0.0412	0.0085	4	No
6041	Nested Grid	438175.00	3735675.00	0.0232	0.0035	0.0244	0.0054	0.0423	0.0063	0.0444	0.0098	4	No
6042	Nested Grid	438425.00	3735675.00	0.0369	0.0033	0.0141	0.0050	0.0672	0.0060	0.0256	0.0092	4	No
6043	Nested Grid	438675.00	3735675.00	0.0480	0.0029	0.0282	0.0041	0.0874	0.0052	0.0513	0.0075	4	No
6044	Nested Grid	438925.00	3735675.00	0.0515	0.0027	0.0232	0.0040	0.0937	0.0049	0.0423	0.0072	4	No
6045	Nested Grid	439175.00	3735675.00	0.0459	0.0029	0.0199	0.0042	0.0836	0.0054	0.0361	0.0076	4	No
6046	Nested Grid	439425.00	3735675.00	0.0347	0.0030	0.0155	0.0046	0.0632	0.0055	0.0282	0.0084	4	No
6047	Nested Grid	439675.00	3735675.00	0.0274	0.0029	0.0117	0.0039	0.0498	0.0053	0.0213	0.0072	4	No
6048	Nested Grid	439925.00	3735675.00	0.0194	0.0026	0.0074	0.0027	0.0353	0.0048	0.0135	0.0050	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
6049	Nested Grid	440175.00	3735675.00	0.0145	0.0026	0.0040	0.0026	0.0264	0.0047	0.0074	0.0047	4	No
6050	Nested Grid	440425.00	3735675.00	0.0159	0.0026	0.0024	0.0031	0.0289	0.0047	0.0043	0.0057	4	No
6051	Nested Grid	440675.00	3735675.00	0.0156	0.0025	0.0026	0.0034	0.0284	0.0046	0.0047	0.0062	4	No
6052	Nested Grid	428675.00	3735925.00	0.0333	0.0022	0.0199	0.0021	0.0606	0.0040	0.0363	0.0038	4	No
6053	Nested Grid	428925.00	3735925.00	0.0272	0.0023	0.0164	0.0022	0.0495	0.0042	0.0298	0.0040	4	No
6054	Nested Grid	429175.00	3735925.00	0.0298	0.0024	0.0181	0.0022	0.0543	0.0043	0.0330	0.0041	4	No
6055	Nested Grid	429425.00	3735925.00	0.0351	0.0024	0.0215	0.0022	0.0638	0.0043	0.0391	0.0041	4	No
6056	Nested Grid	429675.00	3735925.00	0.0371	0.0022	0.0237	0.0022	0.0675	0.0041	0.0431	0.0039	4	No
6057	Nested Grid	429925.00	3735925.00	0.0349	0.0023	0.0221	0.0022	0.0636	0.0042	0.0401	0.0041	4	No
6058	Nested Grid	430175.00	3735925.00	0.0331	0.0025	0.0221	0.0024	0.0602	0.0045	0.0401	0.0044	4	No
6059	Nested Grid	430425.00	3735925.00	0.0375	0.0025	0.0261	0.0024	0.0682	0.0045	0.0474	0.0044	4	No
6060	Nested Grid	430675.00	3735925.00	0.0368	0.0024	0.0335	0.0024	0.0670	0.0043	0.0610	0.0043	4	No
6061	Nested Grid	430925.00	3735925.00	0.0521	0.0022	0.0432	0.0029	0.0948	0.0039	0.0786	0.0052	4	No
6062	Nested Grid	431175.00	3735925.00	0.0683	0.0022	0.0299	0.0041	0.1244	0.0039	0.0545	0.0074	4	No
6063	Nested Grid	431425.00	3735925.00	0.0737	0.0027	0.0330	0.0041	0.1341	0.0048	0.0601	0.0074	4	No
6064	Nested Grid	431675.00	3735925.00	0.0640	0.0030	0.0455	0.0042	0.1164	0.0055	0.0828	0.0077	4	No
6065	Nested Grid	431925.00	3735925.00	0.0441	0.0032	0.0340	0.0042	0.0802	0.0059	0.0619	0.0076	4	No
6066	Nested Grid	432175.00	3735925.00	0.0236	0.0031	0.0200	0.0043	0.0430	0.0057	0.0363	0.0078	4	No
6067	Nested Grid	432425.00	3735925.00	0.0193	0.0031	0.0235	0.0047	0.0351	0.0056	0.0427	0.0085	4	No
6068	Nested Grid	432675.00	3735925.00	0.0190	0.0030	0.0143	0.0049	0.0345	0.0054	0.0259	0.0089	4	No
6069	Nested Grid	432925.00	3735925.00	0.0200	0.0035	0.0173	0.0051	0.0364	0.0064	0.0314	0.0093	4	No
6070	Nested Grid	433175.00	3735925.00	0.0281	0.0037	0.0251	0.0058	0.0511	0.0068	0.0458	0.0106	4	No
6071	Nested Grid	433425.00	3735925.00	0.0383	0.0035	0.0366	0.0036	0.0698	0.0064	0.0665	0.0066	4	No
6072	Nested Grid	433675.00	3735925.00	0.0398	0.0032	0.0325	0.0032	0.0724	0.0057	0.0592	0.0057	4	No
6073	Nested Grid	433925.00	3735925.00	0.0307	0.0032	0.0266	0.0031	0.0558	0.0057	0.0485	0.0057	4	No
6074	Nested Grid	434175.00	3735925.00	0.0272	0.0033	0.0249	0.0049	0.0494	0.0061	0.0453	0.0089	4	No
6075	Nested Grid	434425.00	3735925.00	0.0431	0.0035	0.0391	0.0035	0.0785	0.0063	0.0712	0.0063	4	No
6076	Nested Grid	434675.00	3735925.00	0.0501	0.0038	0.0391	0.0038	0.0912	0.0069	0.0712	0.0069	4	No
6077	Nested Grid	434925.00	3735925.00	0.0418	0.0037	0.0363	0.0037	0.0760	0.0068	0.0660	0.0067	4	No
6078	Nested Grid	435175.00	3735925.00	0.0429	0.0036	0.0383	0.0036	0.0781	0.0066	0.0697	0.0066	4	No
6079	Nested Grid	435425.00	3735925.00	0.0397	0.0040	0.0355	0.0059	0.0722	0.0073	0.0645	0.0107	4	No
6080	Nested Grid	435675.00	3735925.00	0.0283	0.0039	0.0260	0.0055	0.0515	0.0072	0.0472	0.0101	4	No
6081	Nested Grid	435925.00	3735925.00	0.0196	0.0034	0.0180	0.0047	0.0357	0.0061	0.0327	0.0085	4	No
6082	Nested Grid	436175.00	3735925.00	0.0194	0.0027	0.0151	0.0049	0.0354	0.0049	0.0276	0.0089	4	No
6083	Nested Grid	436425.00	3735925.00	0.0300	0.0031	0.0154	0.0049	0.0545	0.0056	0.0280	0.0089	4	No
6084	Nested Grid	436675.00	3735925.00	0.0360	0.0032	0.0335	0.0050	0.0655	0.0059	0.0609	0.0092	4	No
6085	Nested Grid	436925.00	3735925.00	0.0337	0.0031	0.0314	0.0031	0.0613	0.0056	0.0571	0.0056	4	No
6086	Nested Grid	437175.00	3735925.00	0.0247	0.0027	0.0219	0.0027	0.0450	0.0049	0.0399	0.0050	4	No
6087	Nested Grid	437425.00	3735925.00	0.0203	0.0030	0.0194	0.0030	0.0370	0.0054	0.0353	0.0054	4	No
6088	Nested Grid	437675.00	3735925.00	0.0198	0.0030	0.0191	0.0031	0.0360	0.0054	0.0348	0.0057	4	No
6089	Nested Grid	437925.00	3735925.00	0.0171	0.0029	0.0217	0.0044	0.0310	0.0054	0.0395	0.0080	4	No
6090	Nested Grid	438175.00	3735925.00	0.0179	0.0032	0.0105	0.0048	0.0326	0.0058	0.0190	0.0088	4	No
6091	Nested Grid	438425.00	3735925.00	0.0269	0.0032	0.0089	0.0050	0.0489	0.0058	0.0163	0.0091	4	No
6092	Nested Grid	438675.00	3735925.00	0.0396	0.0030	0.0158	0.0043	0.0720	0.0054	0.0288	0.0079	4	No
6093	Nested Grid	438925.00	3735925.00	0.0484	0.0025	0.0214	0.0037	0.0880	0.0046	0.0389	0.0068	4	No
6094	Nested Grid	439175.00	3735925.00	0.0494	0.0026	0.0223	0.0039	0.0899	0.0047	0.0405	0.0071	4	No
6095	Nested Grid	439425.00	3735925.00	0.0426	0.0028	0.0181	0.0041	0.0775	0.0051	0.0329	0.0074	4	No
6096	Nested Grid	439675.00	3735925.00	0.0322	0.0028	0.0146	0.0040	0.0585	0.0051	0.0265	0.0072	4	No
6097	Nested Grid	439925.00	3735925.00	0.0256	0.0027	0.0108	0.0032	0.0466	0.0049	0.0197	0.0058	4	No
6098	Nested Grid	440175.00	3735925.00	0.0181	0.0024	0.0068	0.0025	0.0329	0.0044	0.0124	0.0045	4	No
6099	Nested Grid	440425.00	3735925.00	0.0136	0.0024	0.0037	0.0024	0.0248	0.0044	0.0068	0.0044	4	No
6100	Nested Grid	440675.00	3735925.00	0.0149	0.0024	0.0023	0.0030	0.0271	0.0044	0.0042	0.0054	4	No
6101	Nested Grid	428675.00	3736175.00	0.0255	0.0022	0.0153	0.0021	0.0463	0.0039	0.0278	0.0037	4	No
6102	Nested Grid	428925.00	3736175.00	0.0291	0.0022	0.0182	0.0022	0.0529	0.0041	0.0331	0.0039	4	No
6103	Nested Grid	429175.00	3736175.00	0.0340	0.0022	0.0213	0.0021	0.0619	0.0040	0.0388	0.0039	4	No
6104	Nested Grid	429425.00	3736175.00	0.0360	0.0021	0.0221	0.0020	0.0655	0.0038	0.0403	0.0036	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
6105	Nested Grid	429675.00	3736175.00	0.0342	0.0022	0.0218	0.0021	0.0622	0.0040	0.0396	0.0038	4	No
6106	Nested Grid	429925.00	3736175.00	0.0312	0.0023	0.0215	0.0023	0.0567	0.0042	0.0391	0.0041	4	No
6107	Nested Grid	430175.00	3736175.00	0.0360	0.0023	0.0263	0.0023	0.0654	0.0042	0.0478	0.0042	4	No
6108	Nested Grid	430425.00	3736175.00	0.0363	0.0023	0.0265	0.0022	0.0661	0.0041	0.0483	0.0041	4	No
6109	Nested Grid	430675.00	3736175.00	0.0452	0.0021	0.0359	0.0027	0.0822	0.0038	0.0653	0.0050	4	No
6110	Nested Grid	430925.00	3736175.00	0.0622	0.0020	0.0265	0.0037	0.1131	0.0036	0.0482	0.0068	4	No
6111	Nested Grid	431175.00	3736175.00	0.0714	0.0023	0.0321	0.0039	0.1299	0.0042	0.0583	0.0070	4	No
6112	Nested Grid	431425.00	3736175.00	0.0673	0.0027	0.0351	0.0039	0.1225	0.0050	0.0639	0.0071	4	No
6113	Nested Grid	431675.00	3736175.00	0.0513	0.0030	0.0211	0.0048	0.0934	0.0054	0.0384	0.0087	4	No
6114	Nested Grid	431925.00	3736175.00	0.0311	0.0030	0.0243	0.0034	0.0565	0.0055	0.0441	0.0062	4	No
6115	Nested Grid	432175.00	3736175.00	0.0180	0.0029	0.0213	0.0041	0.0327	0.0052	0.0388	0.0074	4	No
6116	Nested Grid	432425.00	3736175.00	0.0189	0.0029	0.0183	0.0030	0.0343	0.0052	0.0332	0.0055	4	No
6117	Nested Grid	432675.00	3736175.00	0.0176	0.0030	0.0181	0.0037	0.0321	0.0054	0.0329	0.0068	4	No
6118	Nested Grid	432925.00	3736175.00	0.0204	0.0034	0.0208	0.0035	0.0370	0.0062	0.0378	0.0064	4	No
6119	Nested Grid	433175.00	3736175.00	0.0307	0.0035	0.0230	0.0054	0.0559	0.0064	0.0419	0.0099	4	No
6120	Nested Grid	433425.00	3736175.00	0.0387	0.0032	0.0364	0.0037	0.0705	0.0058	0.0662	0.0068	4	No
6121	Nested Grid	433675.00	3736175.00	0.0374	0.0030	0.0356	0.0032	0.0681	0.0054	0.0648	0.0059	4	No
6122	Nested Grid	433925.00	3736175.00	0.0272	0.0029	0.0218	0.0029	0.0495	0.0054	0.0397	0.0053	4	No
6123	Nested Grid	434175.00	3736175.00	0.0282	0.0032	0.0220	0.0032	0.0513	0.0058	0.0399	0.0058	4	No
6124	Nested Grid	434425.00	3736175.00	0.0430	0.0033	0.0338	0.0033	0.0782	0.0060	0.0614	0.0059	4	No
6125	Nested Grid	434675.00	3736175.00	0.0487	0.0036	0.0399	0.0036	0.0886	0.0066	0.0727	0.0065	4	No
6126	Nested Grid	434925.00	3736175.00	0.0403	0.0035	0.0375	0.0038	0.0733	0.0064	0.0683	0.0068	4	No
6127	Nested Grid	435175.00	3736175.00	0.0416	0.0034	0.0396	0.0039	0.0756	0.0062	0.0721	0.0072	4	No
6128	Nested Grid	435425.00	3736175.00	0.0392	0.0038	0.0369	0.0045	0.0714	0.0068	0.0672	0.0082	4	No
6129	Nested Grid	435675.00	3736175.00	0.0282	0.0037	0.0202	0.0057	0.0514	0.0068	0.0367	0.0103	4	No
6130	Nested Grid	435925.00	3736175.00	0.0204	0.0033	0.0173	0.0044	0.0371	0.0059	0.0315	0.0080	4	No
6131	Nested Grid	436175.00	3736175.00	0.0163	0.0025	0.0169	0.0046	0.0297	0.0046	0.0307	0.0083	4	No
6132	Nested Grid	436425.00	3736175.00	0.0265	0.0028	0.0112	0.0045	0.0482	0.0051	0.0203	0.0081	4	No
6133	Nested Grid	436675.00	3736175.00	0.0340	0.0030	0.0315	0.0045	0.0618	0.0055	0.0573	0.0082	4	No
6134	Nested Grid	436925.00	3736175.00	0.0344	0.0030	0.0329	0.0031	0.0626	0.0054	0.0599	0.0056	4	No
6135	Nested Grid	437175.00	3736175.00	0.0277	0.0027	0.0242	0.0027	0.0503	0.0049	0.0441	0.0049	4	No
6136	Nested Grid	437425.00	3736175.00	0.0192	0.0027	0.0185	0.0028	0.0350	0.0049	0.0337	0.0051	4	No
6137	Nested Grid	437675.00	3736175.00	0.0197	0.0028	0.0218	0.0043	0.0359	0.0051	0.0397	0.0079	4	No
6138	Nested Grid	437925.00	3736175.00	0.0181	0.0027	0.0173	0.0031	0.0329	0.0049	0.0316	0.0057	4	No
6139	Nested Grid	438175.00	3736175.00	0.0150	0.0029	0.0131	0.0045	0.0272	0.0053	0.0239	0.0082	4	No
6140	Nested Grid	438425.00	3736175.00	0.0183	0.0031	0.0052	0.0047	0.0334	0.0056	0.0095	0.0085	4	No
6141	Nested Grid	438675.00	3736175.00	0.0302	0.0030	0.0107	0.0046	0.0549	0.0054	0.0195	0.0083	4	No
6142	Nested Grid	438925.00	3736175.00	0.0415	0.0027	0.0173	0.0035	0.0756	0.0049	0.0314	0.0064	4	No
6143	Nested Grid	439175.00	3736175.00	0.0480	0.0023	0.0215	0.0035	0.0874	0.0041	0.0392	0.0063	4	No
6144	Nested Grid	439425.00	3736175.00	0.0470	0.0025	0.0210	0.0035	0.0856	0.0045	0.0383	0.0064	4	No
6145	Nested Grid	439675.00	3736175.00	0.0394	0.0026	0.0164	0.0034	0.0717	0.0048	0.0298	0.0062	4	No
6146	Nested Grid	439925.00	3736175.00	0.0304	0.0027	0.0137	0.0035	0.0553	0.0048	0.0248	0.0064	4	No
6147	Nested Grid	440175.00	3736175.00	0.0239	0.0025	0.0100	0.0029	0.0436	0.0046	0.0182	0.0053	4	No
6148	Nested Grid	440425.00	3736175.00	0.0169	0.0023	0.0063	0.0023	0.0308	0.0041	0.0115	0.0042	4	No
6149	Nested Grid	440675.00	3736175.00	0.0128	0.0023	0.0035	0.0023	0.0233	0.0041	0.0063	0.0042	4	No
6150	Nested Grid	428675.00	3736425.00	0.0284	0.0021	0.0172	0.0020	0.0517	0.0038	0.0313	0.0036	4	No
6151	Nested Grid	428925.00	3736425.00	0.0330	0.0021	0.0213	0.0020	0.0601	0.0038	0.0387	0.0037	4	No
6152	Nested Grid	429175.00	3736425.00	0.0350	0.0020	0.0219	0.0019	0.0637	0.0036	0.0399	0.0035	4	No
6153	Nested Grid	429425.00	3736425.00	0.0334	0.0020	0.0208	0.0020	0.0608	0.0037	0.0379	0.0036	4	No
6154	Nested Grid	429675.00	3736425.00	0.0294	0.0022	0.0188	0.0021	0.0535	0.0039	0.0342	0.0038	4	No
6155	Nested Grid	429925.00	3736425.00	0.0344	0.0022	0.0229	0.0022	0.0626	0.0040	0.0416	0.0039	4	No
6156	Nested Grid	430175.00	3736425.00	0.0356	0.0022	0.0247	0.0021	0.0649	0.0039	0.0450	0.0039	4	No
6157	Nested Grid	430425.00	3736425.00	0.0389	0.0020	0.0328	0.0020	0.0707	0.0036	0.0597	0.0036	4	No
6158	Nested Grid	430675.00	3736425.00	0.0558	0.0019	0.0230	0.0037	0.1016	0.0034	0.0418	0.0066	4	No
6159	Nested Grid	430925.00	3736425.00	0.0677	0.0021	0.0302	0.0036	0.1232	0.0037	0.0549	0.0065	4	No
6160	Nested Grid	431175.00	3736425.00	0.0685	0.0025	0.0305	0.0036	0.1247	0.0045	0.0555	0.0065	4	No

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Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
6161	Nested Grid	431425.00	3736425.00	0.0570	0.0027	0.0233	0.0044	0.1038	0.0050	0.0424	0.0079	4	No
6162	Nested Grid	431675.00	3736425.00	0.0384	0.0029	0.0192	0.0047	0.0699	0.0052	0.0350	0.0085	4	No
6163	Nested Grid	431925.00	3736425.00	0.0206	0.0028	0.0176	0.0035	0.0375	0.0051	0.0320	0.0064	4	No
6164	Nested Grid	432175.00	3736425.00	0.0181	0.0027	0.0176	0.0031	0.0329	0.0050	0.0320	0.0056	4	No
6165	Nested Grid	432425.00	3736425.00	0.0181	0.0027	0.0160	0.0027	0.0329	0.0048	0.0290	0.0048	4	No
6166	Nested Grid	432675.00	3736425.00	0.0165	0.0030	0.0165	0.0030	0.0300	0.0054	0.0300	0.0055	4	No
6167	Nested Grid	432925.00	3736425.00	0.0219	0.0033	0.0194	0.0033	0.0398	0.0060	0.0353	0.0060	4	No
6168	Nested Grid	433175.00	3736425.00	0.0327	0.0033	0.0292	0.0045	0.0596	0.0059	0.0531	0.0082	4	No
6169	Nested Grid	433425.00	3736425.00	0.0383	0.0029	0.0362	0.0034	0.0698	0.0053	0.0659	0.0062	4	No
6170	Nested Grid	433675.00	3736425.00	0.0348	0.0028	0.0299	0.0028	0.0633	0.0052	0.0545	0.0052	4	No
6171	Nested Grid	433925.00	3736425.00	0.0252	0.0027	0.0202	0.0027	0.0459	0.0050	0.0368	0.0050	4	No
6172	Nested Grid	434175.00	3736425.00	0.0290	0.0030	0.0230	0.0030	0.0527	0.0055	0.0418	0.0055	4	No
6173	Nested Grid	434425.00	3736425.00	0.0427	0.0031	0.0372	0.0031	0.0777	0.0057	0.0676	0.0057	4	No
6174	Nested Grid	434675.00	3736425.00	0.0473	0.0034	0.0450	0.0036	0.0861	0.0062	0.0819	0.0065	4	No
6175	Nested Grid	434925.00	3736425.00	0.0389	0.0033	0.0361	0.0036	0.0708	0.0060	0.0656	0.0066	4	No
6176	Nested Grid	435175.00	3736425.00	0.0403	0.0032	0.0187	0.0053	0.0733	0.0059	0.0341	0.0097	4	No
6177	Nested Grid	435425.00	3736425.00	0.0387	0.0035	0.0176	0.0053	0.0705	0.0064	0.0321	0.0096	4	No
6178	Nested Grid	435675.00	3736425.00	0.0281	0.0036	0.0259	0.0052	0.0511	0.0065	0.0471	0.0095	4	No
6179	Nested Grid	435925.00	3736425.00	0.0210	0.0032	0.0188	0.0037	0.0382	0.0058	0.0342	0.0067	4	No
6180	Nested Grid	436175.00	3736425.00	0.0137	0.0025	0.0160	0.0043	0.0248	0.0045	0.0291	0.0078	4	No
6181	Nested Grid	436425.00	3736425.00	0.0231	0.0025	0.0175	0.0043	0.0421	0.0046	0.0319	0.0079	4	No
6182	Nested Grid	436675.00	3736425.00	0.0314	0.0028	0.0182	0.0044	0.0572	0.0051	0.0331	0.0080	4	No
6183	Nested Grid	436925.00	3736425.00	0.0342	0.0029	0.0320	0.0045	0.0623	0.0052	0.0581	0.0082	4	No
6184	Nested Grid	437175.00	3736425.00	0.0298	0.0027	0.0266	0.0027	0.0543	0.0049	0.0484	0.0048	4	No
6185	Nested Grid	437425.00	3736425.00	0.0210	0.0025	0.0188	0.0028	0.0383	0.0045	0.0343	0.0052	4	No
6186	Nested Grid	437675.00	3736425.00	0.0192	0.0026	0.0141	0.0043	0.0350	0.0048	0.0257	0.0078	4	No
6187	Nested Grid	437925.00	3736425.00	0.0186	0.0026	0.0149	0.0045	0.0339	0.0048	0.0270	0.0082	4	No
6188	Nested Grid	438175.00	3736425.00	0.0162	0.0026	0.0194	0.0040	0.0294	0.0047	0.0353	0.0072	4	No
6189	Nested Grid	438425.00	3736425.00	0.0155	0.0028	0.0088	0.0042	0.0282	0.0051	0.0160	0.0076	4	No
6190	Nested Grid	438675.00	3736425.00	0.0215	0.0029	0.0066	0.0042	0.0392	0.0052	0.0121	0.0077	4	No
6191	Nested Grid	438925.00	3736425.00	0.0330	0.0027	0.0124	0.0042	0.0601	0.0050	0.0226	0.0076	4	No
6192	Nested Grid	439175.00	3736425.00	0.0428	0.0024	0.0183	0.0034	0.0779	0.0044	0.0333	0.0062	4	No
6193	Nested Grid	439425.00	3736425.00	0.0472	0.0021	0.0213	0.0034	0.0858	0.0039	0.0387	0.0061	4	No
6194	Nested Grid	439675.00	3736425.00	0.0445	0.0024	0.0197	0.0032	0.0810	0.0043	0.0359	0.0058	4	No
6195	Nested Grid	439925.00	3736425.00	0.0364	0.0025	0.0152	0.0032	0.0662	0.0046	0.0276	0.0059	4	No
6196	Nested Grid	440175.00	3736425.00	0.0287	0.0025	0.0128	0.0031	0.0523	0.0045	0.0233	0.0056	4	No
6197	Nested Grid	440425.00	3736425.00	0.0225	0.0024	0.0093	0.0025	0.0409	0.0043	0.0169	0.0046	4	No
6198	Nested Grid	440675.00	3736425.00	0.0158	0.0021	0.0058	0.0022	0.0287	0.0039	0.0106	0.0040	4	No
6199	Nested Grid	428675.00	3736675.00	0.0321	0.0020	0.0200	0.0019	0.0585	0.0036	0.0364	0.0035	4	No
6200	Nested Grid	428925.00	3736675.00	0.0340	0.0019	0.0207	0.0018	0.0620	0.0034	0.0377	0.0033	4	No
6201	Nested Grid	429175.00	3736675.00	0.0327	0.0019	0.0208	0.0019	0.0596	0.0035	0.0379	0.0034	4	No
6202	Nested Grid	429425.00	3736675.00	0.0283	0.0020	0.0179	0.0020	0.0515	0.0037	0.0325	0.0036	4	No
6203	Nested Grid	429675.00	3736675.00	0.0329	0.0021	0.0212	0.0020	0.0599	0.0038	0.0385	0.0037	4	No
6204	Nested Grid	429925.00	3736675.00	0.0348	0.0020	0.0241	0.0020	0.0633	0.0037	0.0438	0.0037	4	No
6205	Nested Grid	430175.00	3736675.00	0.0333	0.0019	0.0292	0.0019	0.0607	0.0035	0.0532	0.0035	4	No
6206	Nested Grid	430425.00	3736675.00	0.0496	0.0017	0.0382	0.0027	0.0902	0.0031	0.0695	0.0050	4	No
6207	Nested Grid	430675.00	3736675.00	0.0631	0.0018	0.0289	0.0034	0.1148	0.0033	0.0527	0.0062	4	No
6208	Nested Grid	430925.00	3736675.00	0.0679	0.0022	0.0306	0.0036	0.1235	0.0040	0.0557	0.0066	4	No
6209	Nested Grid	431175.00	3736675.00	0.0610	0.0025	0.0262	0.0038	0.1110	0.0046	0.0476	0.0068	4	No
6210	Nested Grid	431425.00	3736675.00	0.0450	0.0027	0.0167	0.0045	0.0819	0.0049	0.0305	0.0081	4	No
6211	Nested Grid	431675.00	3736675.00	0.0271	0.0027	0.0176	0.0042	0.0493	0.0049	0.0321	0.0077	4	No
6212	Nested Grid	431925.00	3736675.00	0.0169	0.0025	0.0172	0.0031	0.0307	0.0046	0.0313	0.0056	4	No
6213	Nested Grid	432175.00	3736675.00	0.0178	0.0026	0.0159	0.0026	0.0324	0.0047	0.0289	0.0047	4	No
6214	Nested Grid	432425.00	3736675.00	0.0170	0.0025	0.0149	0.0026	0.0310	0.0046	0.0271	0.0047	4	No
6215	Nested Grid	432675.00	3736675.00	0.0172	0.0030	0.0168	0.0030	0.0313	0.0054	0.0306	0.0054	4	No
6216	Nested Grid	432925.00	3736675.00	0.0246	0.0031	0.0194	0.0031	0.0448	0.0057	0.0353	0.0057	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
6217	Nested Grid	433175.00	3736675.00	0.0341	0.0030	0.0288	0.0030	0.0621	0.0055	0.0524	0.0055	4	No
6218	Nested Grid	433425.00	3736675.00	0.0374	0.0026	0.0357	0.0027	0.0680	0.0048	0.0649	0.0050	4	No
6219	Nested Grid	433675.00	3736675.00	0.0320	0.0027	0.0248	0.0027	0.0582	0.0049	0.0452	0.0049	4	No
6220	Nested Grid	433925.00	3736675.00	0.0247	0.0026	0.0196	0.0026	0.0450	0.0048	0.0357	0.0048	4	No
6221	Nested Grid	434175.00	3736675.00	0.0298	0.0029	0.0250	0.0029	0.0541	0.0053	0.0455	0.0053	4	No
6222	Nested Grid	434425.00	3736675.00	0.0424	0.0030	0.0395	0.0030	0.0771	0.0054	0.0718	0.0055	4	No
6223	Nested Grid	434675.00	3736675.00	0.0460	0.0032	0.0438	0.0035	0.0837	0.0059	0.0797	0.0063	4	No
6224	Nested Grid	434925.00	3736675.00	0.0376	0.0031	0.0196	0.0049	0.0685	0.0057	0.0356	0.0088	4	No
6225	Nested Grid	435175.00	3736675.00	0.0391	0.0031	0.0243	0.0050	0.0712	0.0056	0.0443	0.0091	4	No
6226	Nested Grid	435425.00	3736675.00	0.0382	0.0033	0.0359	0.0042	0.0695	0.0061	0.0653	0.0076	4	No
6227	Nested Grid	435675.00	3736675.00	0.0283	0.0034	0.0245	0.0034	0.0514	0.0062	0.0445	0.0061	4	No
6228	Nested Grid	435925.00	3736675.00	0.0215	0.0031	0.0186	0.0041	0.0391	0.0056	0.0339	0.0075	4	No
6229	Nested Grid	436175.00	3736675.00	0.0135	0.0025	0.0125	0.0025	0.0246	0.0045	0.0228	0.0045	4	No
6230	Nested Grid	436425.00	3736675.00	0.0200	0.0023	0.0168	0.0033	0.0364	0.0042	0.0306	0.0060	4	No
6231	Nested Grid	436675.00	3736675.00	0.0287	0.0026	0.0267	0.0031	0.0521	0.0047	0.0486	0.0056	4	No
6232	Nested Grid	436925.00	3736675.00	0.0332	0.0027	0.0283	0.0027	0.0605	0.0050	0.0514	0.0049	4	No
6233	Nested Grid	437175.00	3736675.00	0.0312	0.0026	0.0275	0.0026	0.0568	0.0048	0.0500	0.0047	4	No
6234	Nested Grid	437425.00	3736675.00	0.0239	0.0023	0.0223	0.0024	0.0434	0.0042	0.0405	0.0044	4	No
6235	Nested Grid	437675.00	3736675.00	0.0183	0.0024	0.0123	0.0039	0.0334	0.0044	0.0224	0.0072	4	No
6236	Nested Grid	437925.00	3736675.00	0.0186	0.0025	0.0106	0.0043	0.0339	0.0046	0.0193	0.0078	4	No
6237	Nested Grid	438175.00	3736675.00	0.0171	0.0024	0.0093	0.0040	0.0311	0.0044	0.0169	0.0073	4	No
6238	Nested Grid	438425.00	3736675.00	0.0143	0.0026	0.0122	0.0041	0.0259	0.0047	0.0221	0.0074	4	No
6239	Nested Grid	438675.00	3736675.00	0.0155	0.0027	0.0044	0.0040	0.0282	0.0050	0.0080	0.0072	4	No
6240	Nested Grid	438925.00	3736675.00	0.0246	0.0027	0.0082	0.0040	0.0447	0.0049	0.0148	0.0073	4	No
6241	Nested Grid	439175.00	3736675.00	0.0354	0.0025	0.0139	0.0036	0.0643	0.0045	0.0254	0.0066	4	No
6242	Nested Grid	439425.00	3736675.00	0.0435	0.0022	0.0190	0.0030	0.0792	0.0039	0.0346	0.0054	4	No
6243	Nested Grid	439675.00	3736675.00	0.0459	0.0021	0.0208	0.0028	0.0836	0.0038	0.0378	0.0052	4	No
6244	Nested Grid	439925.00	3736675.00	0.0419	0.0023	0.0183	0.0027	0.0763	0.0042	0.0334	0.0050	4	No
6245	Nested Grid	440175.00	3736675.00	0.0335	0.0024	0.0145	0.0033	0.0610	0.0043	0.0264	0.0060	4	No
6246	Nested Grid	440425.00	3736675.00	0.0272	0.0024	0.0120	0.0029	0.0494	0.0043	0.0218	0.0053	4	No
6247	Nested Grid	440675.00	3736675.00	0.0211	0.0022	0.0086	0.0021	0.0383	0.0040	0.0156	0.0039	4	No
6248	Nested Grid	428675.00	3736925.00	0.0331	0.0018	0.0214	0.0017	0.0603	0.0032	0.0390	0.0032	4	No
6249	Nested Grid	428925.00	3736925.00	0.0320	0.0018	0.0198	0.0017	0.0583	0.0033	0.0360	0.0032	4	No
6250	Nested Grid	429175.00	3736925.00	0.0280	0.0019	0.0173	0.0018	0.0510	0.0035	0.0314	0.0033	4	No
6251	Nested Grid	429425.00	3736925.00	0.0314	0.0020	0.0200	0.0019	0.0571	0.0036	0.0365	0.0035	4	No
6252	Nested Grid	429675.00	3736925.00	0.0339	0.0020	0.0218	0.0019	0.0616	0.0035	0.0396	0.0035	4	No
6253	Nested Grid	429925.00	3736925.00	0.0325	0.0019	0.0218	0.0018	0.0591	0.0034	0.0397	0.0033	4	No
6254	Nested Grid	430175.00	3736925.00	0.0436	0.0017	0.0297	0.0017	0.0794	0.0031	0.0541	0.0031	4	No
6255	Nested Grid	430425.00	3736925.00	0.0579	0.0017	0.0512	0.0023	0.1054	0.0031	0.0931	0.0042	4	No
6256	Nested Grid	430675.00	3736925.00	0.0658	0.0019	0.0325	0.0033	0.1197	0.0035	0.0592	0.0059	4	No
6257	Nested Grid	430925.00	3736925.00	0.0632	0.0023	0.0443	0.0030	0.1151	0.0041	0.0806	0.0055	4	No
6258	Nested Grid	431175.00	3736925.00	0.0507	0.0025	0.0434	0.0030	0.0923	0.0045	0.0790	0.0055	4	No
6259	Nested Grid	431425.00	3736925.00	0.0336	0.0026	0.0273	0.0029	0.0612	0.0047	0.0497	0.0053	4	No
6260	Nested Grid	431675.00	3736925.00	0.0181	0.0025	0.0149	0.0027	0.0329	0.0045	0.0271	0.0049	4	No
6261	Nested Grid	431925.00	3736925.00	0.0171	0.0025	0.0166	0.0027	0.0310	0.0045	0.0302	0.0048	4	No
6262	Nested Grid	432175.00	3736925.00	0.0172	0.0024	0.0165	0.0031	0.0313	0.0044	0.0301	0.0056	4	No
6263	Nested Grid	432425.00	3736925.00	0.0158	0.0026	0.0163	0.0036	0.0287	0.0047	0.0296	0.0066	4	No
6264	Nested Grid	432675.00	3736925.00	0.0174	0.0029	0.0205	0.0044	0.0317	0.0053	0.0373	0.0080	4	No
6265	Nested Grid	432925.00	3736925.00	0.0270	0.0030	0.0252	0.0030	0.0492	0.0054	0.0458	0.0054	4	No
6266	Nested Grid	433175.00	3736925.00	0.0349	0.0028	0.0269	0.0028	0.0635	0.0051	0.0489	0.0050	4	No
6267	Nested Grid	433425.00	3736925.00	0.0359	0.0025	0.0268	0.0025	0.0654	0.0046	0.0488	0.0045	4	No
6268	Nested Grid	433675.00	3736925.00	0.0292	0.0025	0.0219	0.0025	0.0531	0.0046	0.0398	0.0046	4	No
6269	Nested Grid	433925.00	3736925.00	0.0242	0.0026	0.0201	0.0026	0.0440	0.0046	0.0365	0.0046	4	No
6270	Nested Grid	434175.00	3736925.00	0.0303	0.0028	0.0257	0.0028	0.0552	0.0050	0.0468	0.0050	4	No
6271	Nested Grid	434425.00	3736925.00	0.0420	0.0029	0.0393	0.0029	0.0763	0.0052	0.0715	0.0053	4	No
6272	Nested Grid	434675.00	3736925.00	0.0448	0.0031	0.0421	0.0038	0.0814	0.0056	0.0767	0.0069	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
6273	Nested Grid	434925.00	3736925.00	0.0364	0.0030	0.0309	0.0030	0.0663	0.0054	0.0563	0.0054	4	No
6274	Nested Grid	435175.00	3736925.00	0.0380	0.0029	0.0316	0.0029	0.0691	0.0053	0.0575	0.0053	4	No
6275	Nested Grid	435425.00	3736925.00	0.0376	0.0031	0.0303	0.0031	0.0685	0.0057	0.0552	0.0057	4	No
6276	Nested Grid	435675.00	3736925.00	0.0286	0.0032	0.0242	0.0032	0.0521	0.0059	0.0441	0.0058	4	No
6277	Nested Grid	435925.00	3736925.00	0.0219	0.0030	0.0205	0.0030	0.0399	0.0054	0.0373	0.0054	4	No
6278	Nested Grid	436175.00	3736925.00	0.0143	0.0025	0.0133	0.0033	0.0261	0.0045	0.0242	0.0061	4	No
6279	Nested Grid	436425.00	3736925.00	0.0172	0.0021	0.0144	0.0040	0.0313	0.0039	0.0262	0.0074	4	No
6280	Nested Grid	436675.00	3736925.00	0.0258	0.0024	0.0219	0.0024	0.0469	0.0044	0.0398	0.0044	4	No
6281	Nested Grid	436925.00	3736925.00	0.0317	0.0026	0.0265	0.0026	0.0576	0.0047	0.0481	0.0047	4	No
6282	Nested Grid	437175.00	3736925.00	0.0318	0.0025	0.0306	0.0028	0.0579	0.0046	0.0556	0.0051	4	No
6283	Nested Grid	437425.00	3736925.00	0.0262	0.0023	0.0238	0.0031	0.0477	0.0042	0.0432	0.0057	4	No
6284	Nested Grid	437675.00	3736925.00	0.0179	0.0022	0.0123	0.0038	0.0326	0.0041	0.0224	0.0070	4	No
6285	Nested Grid	437925.00	3736925.00	0.0183	0.0024	0.0086	0.0039	0.0332	0.0043	0.0156	0.0070	4	No
6286	Nested Grid	438175.00	3736925.00	0.0176	0.0024	0.0082	0.0040	0.0320	0.0043	0.0149	0.0073	4	No
6287	Nested Grid	438425.00	3736925.00	0.0154	0.0023	0.0139	0.0038	0.0280	0.0041	0.0252	0.0069	4	No
6288	Nested Grid	438675.00	3736925.00	0.0135	0.0025	0.0090	0.0038	0.0245	0.0046	0.0163	0.0068	4	No
6289	Nested Grid	438925.00	3736925.00	0.0173	0.0026	0.0050	0.0037	0.0315	0.0047	0.0090	0.0068	4	No
6290	Nested Grid	439175.00	3736925.00	0.0274	0.0025	0.0097	0.0039	0.0498	0.0046	0.0176	0.0072	4	No
6291	Nested Grid	439425.00	3736925.00	0.0372	0.0023	0.0152	0.0028	0.0677	0.0041	0.0277	0.0050	4	No
6292	Nested Grid	439675.00	3736925.00	0.0436	0.0020	0.0194	0.0026	0.0794	0.0035	0.0353	0.0047	4	No
6293	Nested Grid	439925.00	3736925.00	0.0443	0.0020	0.0200	0.0022	0.0807	0.0037	0.0365	0.0040	4	No
6294	Nested Grid	440175.00	3736925.00	0.0394	0.0022	0.0170	0.0024	0.0717	0.0040	0.0308	0.0043	4	No
6295	Nested Grid	440425.00	3736925.00	0.0309	0.0023	0.0138	0.0030	0.0562	0.0041	0.0252	0.0055	4	No
6296	Nested Grid	440675.00	3736925.00	0.0257	0.0022	0.0112	0.0026	0.0467	0.0040	0.0204	0.0048	4	No
6297	Nested Grid	428675.00	3737175.00	0.0314	0.0017	0.0207	0.0017	0.0571	0.0031	0.0377	0.0031	4	No
6298	Nested Grid	428925.00	3737175.00	0.0277	0.0018	0.0176	0.0018	0.0505	0.0033	0.0319	0.0032	4	No
6299	Nested Grid	429175.00	3737175.00	0.0300	0.0019	0.0188	0.0018	0.0545	0.0034	0.0341	0.0033	4	No
6300	Nested Grid	429425.00	3737175.00	0.0328	0.0019	0.0212	0.0018	0.0598	0.0034	0.0385	0.0033	4	No
6301	Nested Grid	429675.00	3737175.00	0.0323	0.0018	0.0213	0.0018	0.0587	0.0032	0.0387	0.0032	4	No
6302	Nested Grid	429925.00	3737175.00	0.0382	0.0016	0.0248	0.0016	0.0695	0.0030	0.0451	0.0029	4	No
6303	Nested Grid	430175.00	3737175.00	0.0525	0.0016	0.0347	0.0016	0.0956	0.0029	0.0631	0.0029	4	No
6304	Nested Grid	430425.00	3737175.00	0.0626	0.0017	0.0548	0.0025	0.1139	0.0031	0.0998	0.0045	4	No
6305	Nested Grid	430675.00	3737175.00	0.0638	0.0020	0.0582	0.0024	0.1162	0.0037	0.1060	0.0043	4	No
6306	Nested Grid	430925.00	3737175.00	0.0551	0.0023	0.0487	0.0027	0.1002	0.0042	0.0885	0.0050	4	No
6307	Nested Grid	431175.00	3737175.00	0.0397	0.0024	0.0350	0.0025	0.0723	0.0044	0.0638	0.0045	4	No
6308	Nested Grid	431425.00	3737175.00	0.0237	0.0024	0.0168	0.0029	0.0432	0.0044	0.0306	0.0052	4	No
6309	Nested Grid	431675.00	3737175.00	0.0159	0.0023	0.0176	0.0037	0.0290	0.0042	0.0320	0.0067	4	No
6310	Nested Grid	431925.00	3737175.00	0.0169	0.0023	0.0163	0.0029	0.0308	0.0042	0.0297	0.0053	4	No
6311	Nested Grid	432175.00	3737175.00	0.0164	0.0022	0.0113	0.0038	0.0298	0.0040	0.0206	0.0069	4	No
6312	Nested Grid	432425.00	3737175.00	0.0144	0.0026	0.0135	0.0037	0.0263	0.0047	0.0246	0.0067	4	No
6313	Nested Grid	432675.00	3737175.00	0.0194	0.0028	0.0151	0.0045	0.0354	0.0051	0.0274	0.0082	4	No
6314	Nested Grid	432925.00	3737175.00	0.0290	0.0028	0.0264	0.0033	0.0528	0.0051	0.0481	0.0061	4	No
6315	Nested Grid	433175.00	3737175.00	0.0351	0.0025	0.0276	0.0025	0.0639	0.0046	0.0503	0.0046	4	No
6316	Nested Grid	433425.00	3737175.00	0.0341	0.0024	0.0253	0.0024	0.0621	0.0044	0.0460	0.0043	4	No
6317	Nested Grid	433675.00	3737175.00	0.0264	0.0024	0.0204	0.0024	0.0480	0.0044	0.0372	0.0043	4	No
6318	Nested Grid	433925.00	3737175.00	0.0235	0.0025	0.0183	0.0024	0.0428	0.0045	0.0332	0.0044	4	No
6319	Nested Grid	434175.00	3737175.00	0.0309	0.0026	0.0223	0.0026	0.0562	0.0048	0.0406	0.0048	4	No
6320	Nested Grid	434425.00	3737175.00	0.0415	0.0027	0.0313	0.0027	0.0755	0.0050	0.0569	0.0050	4	No
6321	Nested Grid	434675.00	3737175.00	0.0436	0.0029	0.0331	0.0029	0.0793	0.0053	0.0603	0.0053	4	No
6322	Nested Grid	434925.00	3737175.00	0.0353	0.0028	0.0267	0.0028	0.0642	0.0051	0.0485	0.0051	4	No
6323	Nested Grid	435175.00	3737175.00	0.0369	0.0028	0.0287	0.0028	0.0671	0.0050	0.0521	0.0050	4	No
6324	Nested Grid	435425.00	3737175.00	0.0370	0.0030	0.0287	0.0030	0.0674	0.0054	0.0522	0.0054	4	No
6325	Nested Grid	435675.00	3737175.00	0.0289	0.0031	0.0227	0.0031	0.0526	0.0056	0.0413	0.0056	4	No
6326	Nested Grid	435925.00	3737175.00	0.0222	0.0029	0.0179	0.0029	0.0405	0.0052	0.0325	0.0052	4	No
6327	Nested Grid	436175.00	3737175.00	0.0151	0.0024	0.0124	0.0024	0.0274	0.0044	0.0225	0.0044	4	No
6328	Nested Grid	436425.00	3737175.00	0.0147	0.0020	0.0125	0.0020	0.0267	0.0037	0.0227	0.0037	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Threshold Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
6329	Nested Grid	436675.00	3737175.00	0.0229	0.0022	0.0191	0.0022	0.0417	0.0040	0.0347	0.0040	4	No
6330	Nested Grid	436925.00	3737175.00	0.0297	0.0024	0.0249	0.0024	0.0540	0.0044	0.0452	0.0044	4	No
6331	Nested Grid	437175.00	3737175.00	0.0317	0.0024	0.0296	0.0024	0.0576	0.0044	0.0539	0.0044	4	No
6332	Nested Grid	437425.00	3737175.00	0.0280	0.0023	0.0253	0.0035	0.0509	0.0042	0.0460	0.0064	4	No
6333	Nested Grid	437675.00	3737175.00	0.0206	0.0020	0.0143	0.0037	0.0375	0.0037	0.0260	0.0067	4	No
6334	Nested Grid	437925.00	3737175.00	0.0175	0.0022	0.0082	0.0035	0.0319	0.0040	0.0149	0.0064	4	No
6335	Nested Grid	438175.00	3737175.00	0.0177	0.0023	0.0083	0.0037	0.0321	0.0041	0.0151	0.0068	4	No
6336	Nested Grid	438425.00	3737175.00	0.0162	0.0022	0.0075	0.0036	0.0295	0.0040	0.0136	0.0066	4	No
6337	Nested Grid	438675.00	3737175.00	0.0137	0.0023	0.0060	0.0034	0.0249	0.0041	0.0109	0.0062	4	No
6338	Nested Grid	438925.00	3737175.00	0.0137	0.0024	0.0043	0.0035	0.0249	0.0044	0.0079	0.0064	4	No
6339	Nested Grid	439175.00	3737175.00	0.0200	0.0025	0.0062	0.0039	0.0365	0.0045	0.0113	0.0071	4	No
6340	Nested Grid	439425.00	3737175.00	0.0298	0.0023	0.0111	0.0031	0.0543	0.0042	0.0202	0.0056	4	No
6341	Nested Grid	439675.00	3737175.00	0.0385	0.0021	0.0163	0.0022	0.0701	0.0038	0.0296	0.0040	4	No
6342	Nested Grid	439925.00	3737175.00	0.0433	0.0018	0.0195	0.0022	0.0788	0.0032	0.0354	0.0039	4	No
6343	Nested Grid	440175.00	3737175.00	0.0426	0.0020	0.0191	0.0021	0.0775	0.0036	0.0348	0.0038	4	No
6344	Nested Grid	440425.00	3737175.00	0.0369	0.0021	0.0156	0.0021	0.0671	0.0038	0.0284	0.0039	4	No
6345	Nested Grid	440675.00	3737175.00	0.0288	0.0021	0.0132	0.0024	0.0525	0.0039	0.0240	0.0044	4	No
6346	Nested Grid	428675.00	3737425.00	0.0274	0.0017	0.0191	0.0017	0.0499	0.0031	0.0347	0.0031	4	No
6347	Nested Grid	428925.00	3737425.00	0.0285	0.0018	0.0187	0.0017	0.0519	0.0032	0.0340	0.0032	4	No
6348	Nested Grid	429175.00	3737425.00	0.0318	0.0018	0.0200	0.0017	0.0578	0.0032	0.0365	0.0031	4	No
6349	Nested Grid	429425.00	3737425.00	0.0319	0.0017	0.0203	0.0017	0.0580	0.0031	0.0369	0.0030	4	No
6350	Nested Grid	429675.00	3737425.00	0.0332	0.0016	0.0207	0.0016	0.0605	0.0029	0.0376	0.0029	4	No
6351	Nested Grid	429925.00	3737425.00	0.0472	0.0015	0.0307	0.0015	0.0860	0.0027	0.0559	0.0027	4	No
6352	Nested Grid	430175.00	3737425.00	0.0586	0.0015	0.0535	0.0016	0.1067	0.0028	0.0974	0.0029	4	No
6353	Nested Grid	430425.00	3737425.00	0.0631	0.0018	0.0569	0.0019	0.1148	0.0033	0.1036	0.0034	4	No
6354	Nested Grid	430675.00	3737425.00	0.0580	0.0021	0.0418	0.0021	0.1056	0.0038	0.0761	0.0038	4	No
6355	Nested Grid	430925.00	3737425.00	0.0452	0.0023	0.0345	0.0023	0.0823	0.0041	0.0628	0.0041	4	No
6356	Nested Grid	431175.00	3737425.00	0.0295	0.0023	0.0217	0.0029	0.0537	0.0042	0.0395	0.0052	4	No
6357	Nested Grid	431425.00	3737425.00	0.0160	0.0022	0.0142	0.0028	0.0291	0.0041	0.0259	0.0051	4	No
6358	Nested Grid	431675.00	3737425.00	0.0162	0.0022	0.0148	0.0038	0.0294	0.0040	0.0270	0.0069	4	No
6359	Nested Grid	431925.00	3737425.00	0.0165	0.0022	0.0156	0.0031	0.0299	0.0040	0.0284	0.0057	4	No
6360	Nested Grid	432175.00	3737425.00	0.0153	0.0022	0.0107	0.0036	0.0279	0.0041	0.0195	0.0066	4	No
6361	Nested Grid	432425.00	3737425.00	0.0150	0.0026	0.0072	0.0038	0.0272	0.0047	0.0130	0.0070	4	No
6362	Nested Grid	432675.00	3737425.00	0.0218	0.0027	0.0191	0.0043	0.0397	0.0049	0.0347	0.0079	4	No
6363	Nested Grid	432925.00	3737425.00	0.0305	0.0026	0.0289	0.0028	0.0555	0.0048	0.0525	0.0051	4	No
6364	Nested Grid	433175.00	3737425.00	0.0348	0.0023	0.0256	0.0023	0.0633	0.0042	0.0465	0.0042	4	No
6365	Nested Grid	433425.00	3737425.00	0.0321	0.0023	0.0235	0.0023	0.0584	0.0042	0.0428	0.0042	4	No
6366	Nested Grid	433675.00	3737425.00	0.0237	0.0023	0.0174	0.0022	0.0432	0.0041	0.0316	0.0041	4	No
6367	Nested Grid	433925.00	3737425.00	0.0228	0.0024	0.0174	0.0024	0.0415	0.0043	0.0317	0.0043	4	No
6368	Nested Grid	434175.00	3737425.00	0.0313	0.0025	0.0226	0.0025	0.0570	0.0046	0.0410	0.0045	4	No
6369	Nested Grid	434425.00	3737425.00	0.0410	0.0026	0.0294	0.0026	0.0747	0.0048	0.0535	0.0047	4	No
6370	Nested Grid	434675.00	3737425.00	0.0424	0.0028	0.0304	0.0028	0.0772	0.0051	0.0554	0.0050	4	No
6371	Nested Grid	434925.00	3737425.00	0.0342	0.0027	0.0260	0.0027	0.0623	0.0049	0.0474	0.0048	4	No
6372	Nested Grid	435175.00	3737425.00	0.0359	0.0026	0.0277	0.0026	0.0653	0.0048	0.0504	0.0048	4	No
6373	Nested Grid	435425.00	3737425.00	0.0364	0.0028	0.0278	0.0028	0.0663	0.0051	0.0506	0.0051	4	No
6374	Nested Grid	435675.00	3737425.00	0.0291	0.0029	0.0223	0.0029	0.0530	0.0053	0.0405	0.0053	4	No
6375	Nested Grid	435925.00	3737425.00	0.0225	0.0028	0.0178	0.0028	0.0409	0.0051	0.0323	0.0050	4	No
6376	Nested Grid	436175.00	3737425.00	0.0158	0.0024	0.0128	0.0024	0.0287	0.0043	0.0233	0.0043	4	No
6377	Nested Grid	436425.00	3737425.00	0.0125	0.0019	0.0107	0.0019	0.0227	0.0035	0.0194	0.0035	4	No
6378	Nested Grid	436675.00	3737425.00	0.0202	0.0020	0.0189	0.0021	0.0368	0.0037	0.0344	0.0037	4	No
6379	Nested Grid	436925.00	3737425.00	0.0274	0.0023	0.0254	0.0028	0.0498	0.0041	0.0463	0.0051	4	No
6380	Nested Grid	437175.00	3737425.00	0.0309	0.0023	0.0297	0.0025	0.0563	0.0042	0.0541	0.0045	4	No
6381	Nested Grid	437425.00	3737425.00	0.0291	0.0023	0.0275	0.0028	0.0530	0.0041	0.0500	0.0051	4	No
6382	Nested Grid	437675.00	3737425.00	0.0230	0.0020	0.0154	0.0036	0.0418	0.0037	0.0281	0.0065	4	No
6383	Nested Grid	437925.00	3737425.00	0.0166	0.0020	0.0085	0.0034	0.0301	0.0037	0.0155	0.0061	4	No
6384	Nested Grid	438175.00	3737425.00	0.0174	0.0022	0.0082	0.0033	0.0316	0.0039	0.0149	0.0061	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
6385	Nested Grid	438425.00	3737425.00	0.0167	0.0021	0.0078	0.0034	0.0304	0.0039	0.0141	0.0061	4	No
6386	Nested Grid	438675.00	3737425.00	0.0147	0.0020	0.0066	0.0030	0.0268	0.0037	0.0121	0.0054	4	No
6387	Nested Grid	438925.00	3737425.00	0.0120	0.0022	0.0051	0.0030	0.0218	0.0041	0.0093	0.0055	4	No
6388	Nested Grid	439175.00	3737425.00	0.0140	0.0023	0.0038	0.0035	0.0254	0.0043	0.0068	0.0063	4	No
6389	Nested Grid	439425.00	3737425.00	0.0226	0.0023	0.0075	0.0034	0.0412	0.0042	0.0136	0.0062	4	No
6390	Nested Grid	439675.00	3737425.00	0.0319	0.0021	0.0124	0.0025	0.0581	0.0039	0.0226	0.0046	4	No
6391	Nested Grid	439925.00	3737425.00	0.0394	0.0019	0.0170	0.0021	0.0717	0.0034	0.0310	0.0038	4	No
6392	Nested Grid	440175.00	3737425.00	0.0426	0.0017	0.0193	0.0021	0.0775	0.0031	0.0351	0.0037	4	No
6393	Nested Grid	440425.00	3737425.00	0.0407	0.0019	0.0181	0.0020	0.0740	0.0035	0.0330	0.0037	4	No
6394	Nested Grid	440675.00	3737425.00	0.0344	0.0020	0.0143	0.0020	0.0627	0.0037	0.0260	0.0036	4	No
6395	Facility Boundary - Primary	435263.41	3731969.34	0.0854	0.0185	0.0227	0.0153	0.1554	0.0336	0.0412	0.0278	4	No
6396	Facility Boundary - Primary	435160.08	3732159.95	0.0917	0.0179	0.0315	0.0146	0.1668	0.0326	0.0573	0.0265	4	No
6397	Facility Boundary - Primary	435201.16	3732381.77	0.0796	0.0154	0.0283	0.0118	0.1448	0.0279	0.0514	0.0215	4	No
6398	Facility Boundary - Primary	434726.80	3732287.07	0.0776	0.0141	0.0330	0.0134	0.1411	0.0257	0.0601	0.0244	4	No
6399	Facility Boundary - Primary	434550.62	3732251.90	0.0727	0.0139	0.0318	0.0136	0.1324	0.0253	0.0579	0.0248	4	No
6400	Facility Boundary - Primary	434435.80	3732115.48	0.0938	0.0171	0.0304	0.0162	0.1707	0.0311	0.0553	0.0294	4	No
6401	Facility Boundary - Primary	434354.06	3731955.54	0.0944	0.0181	0.0215	0.0178	0.1718	0.0329	0.0392	0.0324	4	No
6402	Facility Boundary - Primary	434403.60	3731778.68	0.1047	0.0205	0.0394	0.0233	0.1906	0.0374	0.0717	0.0424	4	No
6403	Facility Boundary - Primary	434414.71	3731739.02	0.1073	0.0212	0.0342	0.0234	0.1952	0.0385	0.0622	0.0426	4	No
6404	Facility Boundary - Primary	434334.05	3731638.01	0.1310	0.0227	0.1004	0.0275	0.2383	0.0412	0.1827	0.0501	4	No
6405	Facility Boundary - Primary	434315.59	3731614.90	0.1423	0.0232	0.1250	0.0257	0.2590	0.0422	0.2274	0.0468	4	No
6406	Facility Boundary - Primary	434299.42	3731594.66	0.1507	0.0236	0.1335	0.0258	0.2742	0.0429	0.2430	0.0469	4	No
6407	Facility Boundary - Primary	434293.38	3731587.09	0.1534	0.0237	0.1378	0.0251	0.2792	0.0431	0.2507	0.0456	4	No
6408	Facility Boundary - Primary	434177.37	3731441.82	0.1595	0.0257	0.1216	0.0252	0.2903	0.0467	0.2212	0.0459	4	No
6409	Facility Boundary - Primary	434002.12	3731222.38	0.1553	0.0294	0.1437	0.0320	0.2827	0.0535	0.2616	0.0582	4	No
6410	Facility Boundary - Primary	433965.62	3731176.67	0.1568	0.0294	0.1229	0.0348	0.2854	0.0535	0.2237	0.0634	4	No
6411	Facility Boundary - Primary	433837.16	3730900.91	0.1668	0.0284	0.1528	0.0287	0.3036	0.0517	0.2782	0.0522	4	No
6412	Facility Boundary - Primary	433839.42	3730891.01	0.1657	0.0284	0.1517	0.0284	0.3016	0.0517	0.2760	0.0517	4	No
6413	Facility Boundary - Primary	433860.13	3730800.22	0.1739	0.0313	0.1676	0.0313	0.3165	0.0570	0.3050	0.0569	4	No
6414	Facility Boundary - Primary	433823.30	3730727.74	0.1724	0.0311	0.1655	0.0311	0.3138	0.0567	0.3013	0.0565	4	No
6415	Facility Boundary - Primary	433687.04	3730459.54	0.1886	0.0291	0.1567	0.0288	0.3433	0.0529	0.2851	0.0524	4	No
6416	Facility Boundary - Primary	433738.66	3730356.91	0.1928	0.0304	0.1729	0.0302	0.3508	0.0552	0.3147	0.0549	4	No
6417	Facility Boundary - Primary	433923.45	3730294.54	0.2101	0.0375	0.1707	0.0365	0.3823	0.0683	0.3107	0.0664	4	No
6418	Facility Boundary - Primary	434016.72	3730205.01	0.2310	0.0416	0.1765	0.0396	0.4204	0.0757	0.3212	0.0720	4	No
6419	Facility Boundary - Primary	434075.53	3730009.03	0.2253	0.0409	0.1689	0.0345	0.4100	0.0744	0.3075	0.0628	4	No
6420	Facility Boundary - Primary	434096.00	3729940.79	0.2184	0.0401	0.1638	0.0330	0.3974	0.0729	0.2980	0.0600	4	No
6421	Facility Boundary - Primary	434113.46	3729942.01	0.2199	0.0407	0.1650	0.0332	0.4003	0.0740	0.3002	0.0605	4	No
6422	Facility Boundary - Primary	434209.11	3729948.72	0.2183	0.0433	0.1638	0.0338	0.3974	0.0788	0.2980	0.0614	4	No
6423	Facility Boundary - Primary	434251.46	3729951.69	0.2109	0.0438	0.1582	0.0351	0.3839	0.0797	0.2879	0.0638	4	No
6424	Facility Boundary - Primary	434574.77	3729974.36	0.3163	0.0719	0.2375	0.0629	0.5757	0.1308	0.4322	0.1145	4	No
6425	Facility Boundary - Primary	434584.66	3730012.66	0.3454	0.0789	0.2598	0.0701	0.6287	0.1435	0.4728	0.1276	4	No
6426	Facility Boundary - Primary	434646.82	3730253.38	0.7237	0.1653	0.5387	0.1631	1.3172	0.3008	0.9804	0.2968	4	No
6427	Facility Boundary - Primary	434741.39	3730239.27	0.8558	0.2224	0.5954	0.2205	1.5576	0.4048	1.0836	0.4013	4	No
6428	Facility Boundary - Primary	434774.25	3730234.37	0.7904	0.2216	0.5967	0.2150	1.4386	0.4034	1.0860	0.3913	4	No
6429	Facility Boundary - Primary	434787.14	3730232.44	0.7684	0.2145	0.5672	0.2101	1.3986	0.3904	1.0323	0.3824	4	No
6430	Facility Boundary - Primary	434851.21	3730248.10	0.6753	0.2147	0.4857	0.2078	1.2290	0.3907	0.8839	0.3782	4	No
6431	Facility Boundary - Primary	434856.00	3730246.36	0.6552	0.2055	0.4667	0.1987	1.1925	0.3740	0.8493	0.3617	4	No
6432	Facility Boundary - Primary	434862.84	3730242.15	0.6203	0.1907	0.4200	0.1822	1.1289	0.3470	0.7644	0.3316	4	No
6433	Facility Boundary - Primary	434870.29	3730238.82	0.5853	0.1785	0.3533	0.1656	1.0652	0.3249	0.6431	0.3015	4	No
6434	Facility Boundary - Primary	434880.59	3730236.08	0.5514	0.1659	0.2869	0.1511	1.0035	0.3020	0.5222	0.2749	4	No
6435	Facility Boundary - Primary	434889.69	3730234.53	0.5450	0.1569	0.2589	0.1470	0.9919	0.2855	0.4711	0.2674	4	No
6436	Facility Boundary - Primary	434904.33	3730233.53	0.5323	0.1506	0.2226	0.1396	0.9688	0.2741	0.4051	0.2540	4	No
6437	Facility Boundary - Primary	434917.61	3730232.10	0.5265	0.1453	0.2061	0.1324	0.9582	0.2645	0.3752	0.2410	4	No
6438	Facility Boundary - Primary	434933.92	3730234.67	0.5470	0.1418	0.1889	0.1248	0.9955	0.2581	0.3438	0.2272	4	No
6439	Facility Boundary - Primary	434967.13	3730241.28	0.5580	0.1400	0.1501	0.1214	1.0156	0.2547	0.2732	0.2210	4	No
6440	Facility Boundary - Primary	434973.72	3730242.13	0.5533	0.1388	0.1378	0.1189	1.0070	0.2527	0.2507	0.2164	4	No

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Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
6441	Facility Boundary - Primary	435031.72	3730246.05	0.4868	0.1394	0.1274	0.1075	0.8860	0.2537	0.2318	0.1956	4	No
6442	Facility Boundary - Primary	435183.16	3730203.58	0.4648	0.1265	0.1648	0.1071	0.8460	0.2302	0.3000	0.1950	4	No
6443	Facility Boundary - Primary	435272.02	3730476.01	0.5822	0.1590	0.4916	0.1622	1.0595	0.2894	0.8947	0.2952	4	No
6444	Facility Boundary - Primary	435528.49	3730739.89	0.2144	0.0568	0.1987	0.0623	0.3902	0.1034	0.3617	0.1134	4	No
6445	Facility Boundary - Primary	435546.38	3730758.30	0.2079	0.0529	0.1882	0.0592	0.3784	0.0963	0.3426	0.1078	4	No
6446	Facility Boundary - Primary	435635.99	3730903.81	0.1971	0.0423	0.1848	0.0416	0.3587	0.0769	0.3364	0.0758	4	No
6447	Facility Boundary - Primary	435643.03	3730915.24	0.1974	0.0419	0.1836	0.0412	0.3592	0.0762	0.3342	0.0750	4	No
6448	Facility Boundary - Primary	435703.40	3731013.28	0.1950	0.0385	0.1860	0.0385	0.3550	0.0700	0.3384	0.0700	4	No
6449	Facility Boundary - Primary	435725.61	3731049.35	0.1923	0.0371	0.1742	0.0387	0.3500	0.0675	0.3170	0.0703	4	No
6450	Facility Boundary - Primary	435702.45	3731112.73	0.2008	0.0371	0.1922	0.0407	0.3654	0.0675	0.3498	0.0741	4	No
6451	Facility Boundary - Primary	435693.01	3731138.58	0.1959	0.0363	0.1100	0.0460	0.3565	0.0660	0.2001	0.0838	4	No
6452	Facility Boundary - Primary	435650.09	3731256.02	0.1765	0.0339	0.0547	0.0371	0.3211	0.0617	0.0995	0.0675	4	No
6453	Facility Boundary - Primary	435497.30	3731537.88	0.1220	0.0242	0.0280	0.0268	0.2221	0.0440	0.0510	0.0488	4	No
6454	Facility Boundary - Primary	435451.16	3731622.99	0.1057	0.0217	0.0323	0.0218	0.1923	0.0395	0.0588	0.0397	4	No
6455	Facility Boundary - Primary	435363.06	3731785.52	0.1029	0.0200	0.0345	0.0225	0.1872	0.0363	0.0628	0.0409	4	No
6456	Facility Boundary - Intermediate	435258.72	3731978.00	0.0863	0.0185	0.0224	0.0153	0.1571	0.0337	0.0408	0.0278	4	No
6457	Facility Boundary - Intermediate	435254.02	3731986.66	0.0872	0.0185	0.0228	0.0153	0.1586	0.0337	0.0415	0.0278	4	No
6458	Facility Boundary - Intermediate	435249.32	3731995.33	0.0880	0.0186	0.0231	0.0152	0.1601	0.0338	0.0421	0.0277	4	No
6459	Facility Boundary - Intermediate	435244.62	3732003.99	0.0887	0.0186	0.0235	0.0152	0.1614	0.0339	0.0428	0.0276	4	No
6460	Facility Boundary - Intermediate	435239.93	3732012.66	0.0894	0.0186	0.0238	0.0151	0.1626	0.0339	0.0434	0.0274	4	No
6461	Facility Boundary - Intermediate	435235.23	3732021.32	0.0900	0.0186	0.0243	0.0149	0.1637	0.0339	0.0442	0.0270	4	No
6462	Facility Boundary - Intermediate	435230.53	3732029.99	0.0905	0.0186	0.0249	0.0147	0.1647	0.0339	0.0452	0.0267	4	No
6463	Facility Boundary - Intermediate	435225.84	3732038.65	0.0910	0.0186	0.0254	0.0146	0.1656	0.0339	0.0462	0.0266	4	No
6464	Facility Boundary - Intermediate	435221.14	3732047.31	0.0914	0.0186	0.0259	0.0146	0.1663	0.0339	0.0472	0.0266	4	No
6465	Facility Boundary - Intermediate	435216.44	3732055.98	0.0918	0.0186	0.0264	0.0146	0.1670	0.0339	0.0481	0.0266	4	No
6466	Facility Boundary - Intermediate	435211.75	3732064.64	0.0921	0.0186	0.0270	0.0147	0.1676	0.0338	0.0490	0.0267	4	No
6467	Facility Boundary - Intermediate	435207.05	3732073.31	0.0923	0.0186	0.0274	0.0148	0.1680	0.0338	0.0499	0.0268	4	No
6468	Facility Boundary - Intermediate	435202.35	3732081.97	0.0925	0.0185	0.0279	0.0148	0.1683	0.0337	0.0508	0.0269	4	No
6469	Facility Boundary - Intermediate	435197.66	3732090.64	0.0926	0.0185	0.0284	0.0148	0.1686	0.0336	0.0517	0.0269	4	No
6470	Facility Boundary - Intermediate	435192.96	3732099.30	0.0927	0.0184	0.0288	0.0148	0.1687	0.0335	0.0525	0.0269	4	No
6471	Facility Boundary - Intermediate	435188.26	3732107.96	0.0927	0.0184	0.0293	0.0147	0.1687	0.0334	0.0533	0.0268	4	No
6472	Facility Boundary - Intermediate	435183.57	3732116.63	0.0927	0.0183	0.0297	0.0147	0.1686	0.0333	0.0540	0.0267	4	No
6473	Facility Boundary - Intermediate	435178.87	3732125.29	0.0926	0.0182	0.0301	0.0147	0.1685	0.0332	0.0547	0.0267	4	No
6474	Facility Boundary - Intermediate	435174.17	3732133.96	0.0924	0.0182	0.0305	0.0146	0.1682	0.0331	0.0554	0.0266	4	No
6475	Facility Boundary - Intermediate	435169.48	3732142.62	0.0922	0.0181	0.0308	0.0146	0.1678	0.0329	0.0561	0.0266	4	No
6476	Facility Boundary - Intermediate	435164.78	3732151.28	0.0920	0.0180	0.0312	0.0146	0.1673	0.0328	0.0567	0.0265	4	No
6477	Facility Boundary - Intermediate	435161.87	3732169.59	0.0911	0.0178	0.0314	0.0145	0.1658	0.0324	0.0571	0.0263	4	No
6478	Facility Boundary - Intermediate	435163.65	3732179.24	0.0905	0.0177	0.0312	0.0144	0.1647	0.0322	0.0568	0.0261	4	No
6479	Facility Boundary - Intermediate	435165.44	3732188.88	0.0899	0.0176	0.0311	0.0142	0.1637	0.0319	0.0565	0.0258	4	No
6480	Facility Boundary - Intermediate	435167.23	3732198.53	0.0894	0.0174	0.0309	0.0140	0.1627	0.0317	0.0563	0.0254	4	No
6481	Facility Boundary - Intermediate	435169.01	3732208.17	0.0888	0.0173	0.0308	0.0138	0.1617	0.0315	0.0560	0.0251	4	No
6482	Facility Boundary - Intermediate	435170.80	3732217.81	0.0883	0.0172	0.0306	0.0137	0.1607	0.0313	0.0558	0.0248	4	No
6483	Facility Boundary - Intermediate	435172.58	3732227.46	0.0877	0.0171	0.0305	0.0135	0.1597	0.0311	0.0555	0.0246	4	No
6484	Facility Boundary - Intermediate	435174.37	3732237.10	0.0872	0.0170	0.0304	0.0134	0.1587	0.0308	0.0552	0.0243	4	No
6485	Facility Boundary - Intermediate	435176.16	3732246.75	0.0866	0.0168	0.0302	0.0132	0.1577	0.0306	0.0550	0.0240	4	No
6486	Facility Boundary - Intermediate	435177.94	3732256.39	0.0861	0.0167	0.0301	0.0131	0.1567	0.0304	0.0547	0.0238	4	No
6487	Facility Boundary - Intermediate	435179.73	3732266.03	0.0856	0.0166	0.0299	0.0130	0.1558	0.0302	0.0545	0.0236	4	No
6488	Facility Boundary - Intermediate	435181.51	3732275.68	0.0851	0.0165	0.0298	0.0129	0.1548	0.0300	0.0542	0.0234	4	No
6489	Facility Boundary - Intermediate	435183.30	3732285.32	0.0845	0.0164	0.0296	0.0128	0.1538	0.0298	0.0539	0.0232	4	No
6490	Facility Boundary - Intermediate	435185.09	3732294.97	0.0840	0.0163	0.0295	0.0126	0.1529	0.0296	0.0537	0.0230	4	No
6491	Facility Boundary - Intermediate	435186.87	3732304.61	0.0835	0.0162	0.0294	0.0125	0.1520	0.0294	0.0534	0.0228	4	No
6492	Facility Boundary - Intermediate	435188.66	3732314.26	0.0830	0.0161	0.0292	0.0124	0.1511	0.0292	0.0532	0.0226	4	No
6493	Facility Boundary - Intermediate	435190.44	3732323.90	0.0825	0.0160	0.0291	0.0124	0.1501	0.0290	0.0529	0.0225	4	No
6494	Facility Boundary - Intermediate	435192.23	3732333.54	0.0820	0.0159	0.0289	0.0123	0.1492	0.0289	0.0527	0.0223	4	No
6495	Facility Boundary - Intermediate	435194.02	3732343.19	0.0815	0.0158	0.0288	0.0122	0.1483	0.0287	0.0524	0.0222	4	No
6496	Facility Boundary - Intermediate	435195.80	3732352.83	0.0810	0.0157	0.0287	0.0121	0.1474	0.0285	0.0522	0.0220	4	No

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				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
6497	Facility Boundary - Intermediate	435197.59	3732362.48	0.0805	0.0156	0.0285	0.0120	0.1466	0.0283	0.0519	0.0218	4	No
6498	Facility Boundary - Intermediate	435199.37	3732372.12	0.0801	0.0155	0.0284	0.0119	0.1457	0.0281	0.0517	0.0217	4	No
6499	Facility Boundary - Intermediate	435191.48	3732379.83	0.0801	0.0154	0.0290	0.0119	0.1457	0.0281	0.0527	0.0217	4	No
6500	Facility Boundary - Intermediate	435181.80	3732377.90	0.0804	0.0155	0.0297	0.0120	0.1464	0.0281	0.0540	0.0218	4	No
6501	Facility Boundary - Intermediate	435172.12	3732375.97	0.0807	0.0155	0.0303	0.0121	0.1469	0.0282	0.0552	0.0219	4	No
6502	Facility Boundary - Intermediate	435162.44	3732374.03	0.0808	0.0155	0.0309	0.0121	0.1471	0.0283	0.0563	0.0220	4	No
6503	Facility Boundary - Intermediate	435152.76	3732372.10	0.0809	0.0156	0.0315	0.0121	0.1472	0.0283	0.0573	0.0221	4	No
6504	Facility Boundary - Intermediate	435143.08	3732370.17	0.0808	0.0156	0.0320	0.0121	0.1470	0.0283	0.0582	0.0221	4	No
6505	Facility Boundary - Intermediate	435133.40	3732368.24	0.0806	0.0156	0.0325	0.0121	0.1466	0.0283	0.0591	0.0220	4	No
6506	Facility Boundary - Intermediate	435123.71	3732366.30	0.0802	0.0155	0.0329	0.0121	0.1460	0.0283	0.0598	0.0220	4	No
6507	Facility Boundary - Intermediate	435114.03	3732364.37	0.0798	0.0155	0.0332	0.0120	0.1452	0.0282	0.0604	0.0219	4	No
6508	Facility Boundary - Intermediate	435104.35	3732362.44	0.0792	0.0155	0.0335	0.0120	0.1442	0.0282	0.0610	0.0218	4	No
6509	Facility Boundary - Intermediate	435094.67	3732360.51	0.0786	0.0154	0.0337	0.0119	0.1430	0.0281	0.0614	0.0216	4	No
6510	Facility Boundary - Intermediate	435084.99	3732358.57	0.0778	0.0154	0.0339	0.0118	0.1416	0.0280	0.0618	0.0214	4	No
6511	Facility Boundary - Intermediate	435075.31	3732356.64	0.0773	0.0153	0.0341	0.0117	0.1408	0.0278	0.0620	0.0212	4	No
6512	Facility Boundary - Intermediate	435065.63	3732354.71	0.0775	0.0152	0.0341	0.0116	0.1410	0.0277	0.0621	0.0211	4	No
6513	Facility Boundary - Intermediate	435055.95	3732352.78	0.0775	0.0151	0.0341	0.0117	0.1411	0.0275	0.0621	0.0213	4	No
6514	Facility Boundary - Intermediate	435046.27	3732350.84	0.0774	0.0150	0.0341	0.0118	0.1409	0.0273	0.0620	0.0215	4	No
6515	Facility Boundary - Intermediate	435036.59	3732348.91	0.0773	0.0149	0.0340	0.0119	0.1406	0.0271	0.0619	0.0217	4	No
6516	Facility Boundary - Intermediate	435026.91	3732346.98	0.0769	0.0147	0.0338	0.0120	0.1400	0.0268	0.0616	0.0219	4	No
6517	Facility Boundary - Intermediate	435017.23	3732345.05	0.0772	0.0146	0.0336	0.0121	0.1406	0.0266	0.0612	0.0220	4	No
6518	Facility Boundary - Intermediate	435007.54	3732343.11	0.0776	0.0145	0.0334	0.0122	0.1411	0.0263	0.0607	0.0221	4	No
6519	Facility Boundary - Intermediate	434997.86	3732341.18	0.0777	0.0144	0.0330	0.0122	0.1415	0.0263	0.0601	0.0223	4	No
6520	Facility Boundary - Intermediate	434988.18	3732339.25	0.0778	0.0145	0.0331	0.0123	0.1416	0.0264	0.0602	0.0223	4	No
6521	Facility Boundary - Intermediate	434978.50	3732337.32	0.0792	0.0147	0.0339	0.0123	0.1442	0.0267	0.0617	0.0224	4	No
6522	Facility Boundary - Intermediate	434968.82	3732335.38	0.0807	0.0148	0.0347	0.0123	0.1469	0.0269	0.0631	0.0223	4	No
6523	Facility Boundary - Intermediate	434959.14	3732333.45	0.0822	0.0149	0.0354	0.0122	0.1495	0.0271	0.0643	0.0223	4	No
6524	Facility Boundary - Intermediate	434949.46	3732331.52	0.0834	0.0150	0.0360	0.0124	0.1519	0.0272	0.0655	0.0225	4	No
6525	Facility Boundary - Intermediate	434939.78	3732329.59	0.0847	0.0150	0.0366	0.0125	0.1541	0.0274	0.0666	0.0228	4	No
6526	Facility Boundary - Intermediate	434930.10	3732327.65	0.0857	0.0151	0.0371	0.0126	0.1559	0.0275	0.0675	0.0230	4	No
6527	Facility Boundary - Intermediate	434920.42	3732325.72	0.0867	0.0152	0.0375	0.0127	0.1577	0.0276	0.0683	0.0232	4	No
6528	Facility Boundary - Intermediate	434910.74	3732323.79	0.0874	0.0152	0.0379	0.0128	0.1591	0.0277	0.0691	0.0233	4	No
6529	Facility Boundary - Intermediate	434901.06	3732321.85	0.0881	0.0152	0.0383	0.0129	0.1604	0.0277	0.0697	0.0234	4	No
6530	Facility Boundary - Intermediate	434891.37	3732319.92	0.0886	0.0153	0.0385	0.0129	0.1613	0.0278	0.0701	0.0234	4	No
6531	Facility Boundary - Intermediate	434881.69	3732317.99	0.0891	0.0153	0.0387	0.0129	0.1621	0.0278	0.0705	0.0235	4	No
6532	Facility Boundary - Intermediate	434872.01	3732316.06	0.0893	0.0153	0.0388	0.0129	0.1625	0.0278	0.0707	0.0235	4	No
6533	Facility Boundary - Intermediate	434862.33	3732314.12	0.0894	0.0153	0.0389	0.0129	0.1628	0.0278	0.0708	0.0235	4	No
6534	Facility Boundary - Intermediate	434852.65	3732312.19	0.0894	0.0152	0.0389	0.0130	0.1627	0.0277	0.0708	0.0236	4	No
6535	Facility Boundary - Intermediate	434842.97	3732310.26	0.0893	0.0152	0.0388	0.0130	0.1625	0.0276	0.0706	0.0236	4	No
6536	Facility Boundary - Intermediate	434833.29	3732308.33	0.0890	0.0151	0.0387	0.0130	0.1619	0.0276	0.0703	0.0236	4	No
6537	Facility Boundary - Intermediate	434823.61	3732306.39	0.0886	0.0151	0.0384	0.0129	0.1612	0.0274	0.0700	0.0235	4	No
6538	Facility Boundary - Intermediate	434813.93	3732304.46	0.0880	0.0150	0.0382	0.0129	0.1601	0.0273	0.0695	0.0235	4	No
6539	Facility Boundary - Intermediate	434804.25	3732302.53	0.0873	0.0149	0.0378	0.0129	0.1589	0.0272	0.0688	0.0235	4	No
6540	Facility Boundary - Intermediate	434794.57	3732300.60	0.0865	0.0148	0.0374	0.0131	0.1574	0.0270	0.0681	0.0239	4	No
6541	Facility Boundary - Intermediate	434784.89	3732298.66	0.0856	0.0147	0.0370	0.0133	0.1557	0.0268	0.0673	0.0242	4	No
6542	Facility Boundary - Intermediate	434775.21	3732296.73	0.0845	0.0146	0.0364	0.0134	0.1537	0.0266	0.0663	0.0244	4	No
6543	Facility Boundary - Intermediate	434765.52	3732294.80	0.0833	0.0145	0.0359	0.0134	0.1517	0.0264	0.0652	0.0245	4	No
6544	Facility Boundary - Intermediate	434755.84	3732292.87	0.0820	0.0144	0.0352	0.0134	0.1492	0.0261	0.0641	0.0245	4	No
6545	Facility Boundary - Intermediate	434746.16	3732290.93	0.0807	0.0142	0.0345	0.0135	0.1468	0.0259	0.0628	0.0245	4	No
6546	Facility Boundary - Intermediate	434736.48	3732289.00	0.0791	0.0141	0.0338	0.0134	0.1440	0.0257	0.0615	0.0245	4	No
6547	Facility Boundary - Intermediate	434717.01	3732285.11	0.0758	0.0141	0.0322	0.0134	0.1379	0.0256	0.0585	0.0243	4	No
6548	Facility Boundary - Intermediate	434707.23	3732283.16	0.0740	0.0141	0.0313	0.0133	0.1348	0.0256	0.0569	0.0242	4	No
6549	Facility Boundary - Intermediate	434697.44	3732281.21	0.0721	0.0140	0.0303	0.0133	0.1313	0.0255	0.0552	0.0241	4	No
6550	Facility Boundary - Intermediate	434687.65	3732279.25	0.0714	0.0140	0.0294	0.0132	0.1299	0.0254	0.0535	0.0240	4	No
6551	Facility Boundary - Intermediate	434677.86	3732277.30	0.0706	0.0139	0.0284	0.0131	0.1284	0.0252	0.0517	0.0238	4	No
6552	Facility Boundary - Intermediate	434668.07	3732275.34	0.0697	0.0138	0.0274	0.0129	0.1269	0.0251	0.0498	0.0235	4	No

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Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
6553	Facility Boundary - Intermediate	434658.29	3732273.39	0.0687	0.0137	0.0263	0.0128	0.1250	0.0250	0.0479	0.0233	4	No
6554	Facility Boundary - Intermediate	434648.50	3732271.44	0.0677	0.0136	0.0266	0.0129	0.1231	0.0248	0.0483	0.0234	4	No
6555	Facility Boundary - Intermediate	434638.71	3732269.48	0.0665	0.0135	0.0273	0.0131	0.1210	0.0246	0.0497	0.0239	4	No
6556	Facility Boundary - Intermediate	434628.92	3732267.53	0.0657	0.0134	0.0280	0.0133	0.1195	0.0244	0.0509	0.0243	4	No
6557	Facility Boundary - Intermediate	434619.13	3732265.57	0.0663	0.0133	0.0286	0.0135	0.1207	0.0242	0.0521	0.0246	4	No
6558	Facility Boundary - Intermediate	434609.35	3732263.62	0.0675	0.0133	0.0292	0.0137	0.1229	0.0242	0.0532	0.0250	4	No
6559	Facility Boundary - Intermediate	434599.56	3732261.67	0.0687	0.0134	0.0298	0.0139	0.1250	0.0243	0.0542	0.0252	4	No
6560	Facility Boundary - Intermediate	434589.77	3732259.71	0.0697	0.0134	0.0303	0.0139	0.1268	0.0244	0.0551	0.0254	4	No
6561	Facility Boundary - Intermediate	434579.98	3732257.76	0.0706	0.0134	0.0308	0.0139	0.1285	0.0244	0.0560	0.0254	4	No
6562	Facility Boundary - Intermediate	434570.19	3732255.80	0.0714	0.0135	0.0312	0.0139	0.1300	0.0245	0.0567	0.0252	4	No
6563	Facility Boundary - Intermediate	434560.41	3732253.85	0.0721	0.0137	0.0315	0.0138	0.1313	0.0249	0.0573	0.0250	4	No
6564	Facility Boundary - Intermediate	434544.24	3732244.32	0.0732	0.0141	0.0320	0.0137	0.1333	0.0257	0.0583	0.0249	4	No
6565	Facility Boundary - Intermediate	434537.86	3732236.74	0.0737	0.0144	0.0322	0.0137	0.1341	0.0261	0.0587	0.0249	4	No
6566	Facility Boundary - Intermediate	434531.48	3732229.16	0.0740	0.0146	0.0324	0.0137	0.1347	0.0265	0.0590	0.0249	4	No
6567	Facility Boundary - Intermediate	434525.10	3732221.58	0.0756	0.0148	0.0325	0.0137	0.1376	0.0269	0.0592	0.0249	4	No
6568	Facility Boundary - Intermediate	434518.72	3732214.00	0.0774	0.0150	0.0326	0.0137	0.1408	0.0273	0.0594	0.0248	4	No
6569	Facility Boundary - Intermediate	434512.35	3732206.43	0.0791	0.0152	0.0327	0.0139	0.1439	0.0277	0.0595	0.0253	4	No
6570	Facility Boundary - Intermediate	434505.97	3732198.85	0.0807	0.0154	0.0327	0.0142	0.1469	0.0280	0.0595	0.0259	4	No
6571	Facility Boundary - Intermediate	434499.59	3732191.27	0.0823	0.0156	0.0327	0.0146	0.1498	0.0284	0.0594	0.0265	4	No
6572	Facility Boundary - Intermediate	434493.21	3732183.69	0.0838	0.0158	0.0326	0.0149	0.1525	0.0287	0.0593	0.0271	4	No
6573	Facility Boundary - Intermediate	434486.83	3732176.11	0.0853	0.0160	0.0325	0.0152	0.1552	0.0290	0.0592	0.0276	4	No
6574	Facility Boundary - Intermediate	434480.45	3732168.53	0.0866	0.0161	0.0324	0.0155	0.1577	0.0293	0.0589	0.0282	4	No
6575	Facility Boundary - Intermediate	434474.07	3732160.95	0.0879	0.0163	0.0322	0.0158	0.1600	0.0296	0.0586	0.0287	4	No
6576	Facility Boundary - Intermediate	434467.69	3732153.38	0.0891	0.0164	0.0320	0.0160	0.1622	0.0299	0.0582	0.0290	4	No
6577	Facility Boundary - Intermediate	434461.32	3732145.80	0.0902	0.0166	0.0317	0.0160	0.1642	0.0302	0.0578	0.0292	4	No
6578	Facility Boundary - Intermediate	434454.94	3732138.22	0.0913	0.0167	0.0315	0.0161	0.1661	0.0304	0.0573	0.0293	4	No
6579	Facility Boundary - Intermediate	434448.56	3732130.64	0.0922	0.0168	0.0311	0.0161	0.1684	0.0306	0.0567	0.0294	4	No
6580	Facility Boundary - Intermediate	434442.18	3732123.06	0.0931	0.0170	0.0308	0.0162	0.1694	0.0309	0.0560	0.0294	4	No
6581	Facility Boundary - Intermediate	434431.26	3732106.60	0.0945	0.0172	0.0301	0.0162	0.1719	0.0313	0.0548	0.0295	4	No
6582	Facility Boundary - Intermediate	434426.72	3732097.71	0.0951	0.0173	0.0297	0.0163	0.1731	0.0315	0.0541	0.0296	4	No
6583	Facility Boundary - Intermediate	434422.18	3732088.83	0.0956	0.0174	0.0294	0.0163	0.1740	0.0317	0.0535	0.0297	4	No
6584	Facility Boundary - Intermediate	434417.64	3732079.94	0.0961	0.0175	0.0290	0.0163	0.1749	0.0319	0.0527	0.0297	4	No
6585	Facility Boundary - Intermediate	434413.09	3732071.05	0.0965	0.0176	0.0286	0.0163	0.1756	0.0320	0.0520	0.0297	4	No
6586	Facility Boundary - Intermediate	434408.55	3732062.17	0.0969	0.0177	0.0281	0.0163	0.1763	0.0322	0.0512	0.0296	4	No
6587	Facility Boundary - Intermediate	434404.01	3732053.28	0.0971	0.0178	0.0277	0.0163	0.1767	0.0323	0.0504	0.0296	4	No
6588	Facility Boundary - Intermediate	434399.47	3732044.40	0.0972	0.0178	0.0272	0.0165	0.1770	0.0325	0.0495	0.0299	4	No
6589	Facility Boundary - Intermediate	434394.93	3732035.51	0.0973	0.0179	0.0267	0.0170	0.1772	0.0326	0.0486	0.0309	4	No
6590	Facility Boundary - Intermediate	434390.39	3732026.62	0.0973	0.0179	0.0262	0.0174	0.1771	0.0327	0.0477	0.0317	4	No
6591	Facility Boundary - Intermediate	434385.85	3732017.74	0.0973	0.0180	0.0257	0.0177	0.1770	0.0327	0.0467	0.0322	4	No
6592	Facility Boundary - Intermediate	434381.31	3732008.85	0.0971	0.0180	0.0251	0.0178	0.1767	0.0328	0.0457	0.0324	4	No
6593	Facility Boundary - Intermediate	434376.76	3731999.97	0.0968	0.0180	0.0245	0.0179	0.1762	0.0328	0.0447	0.0325	4	No
6594	Facility Boundary - Intermediate	434372.22	3731991.08	0.0965	0.0181	0.0240	0.0178	0.1757	0.0329	0.0436	0.0324	4	No
6595	Facility Boundary - Intermediate	434367.68	3731982.20	0.0961	0.0181	0.0234	0.0177	0.1749	0.0329	0.0425	0.0323	4	No
6596	Facility Boundary - Intermediate	434363.14	3731973.31	0.0956	0.0181	0.0228	0.0177	0.1740	0.0329	0.0414	0.0321	4	No
6597	Facility Boundary - Intermediate	434358.60	3731964.42	0.0950	0.0181	0.0221	0.0177	0.1730	0.0329	0.0403	0.0323	4	No
6598	Facility Boundary - Intermediate	434356.67	3731946.23	0.0949	0.0182	0.0216	0.0180	0.1727	0.0331	0.0392	0.0328	4	No
6599	Facility Boundary - Intermediate	434359.27	3731936.92	0.0954	0.0183	0.0216	0.0185	0.1736	0.0333	0.0393	0.0336	4	No
6600	Facility Boundary - Intermediate	434361.88	3731927.61	0.0959	0.0184	0.0229	0.0192	0.1745	0.0335	0.0417	0.0349	4	No
6601	Facility Boundary - Intermediate	434364.49	3731918.31	0.0964	0.0186	0.0236	0.0195	0.1754	0.0338	0.0430	0.0355	4	No
6602	Facility Boundary - Intermediate	434367.10	3731909.00	0.0969	0.0187	0.0239	0.0197	0.1764	0.0340	0.0434	0.0358	4	No
6603	Facility Boundary - Intermediate	434369.70	3731899.69	0.0974	0.0188	0.0241	0.0199	0.1773	0.0342	0.0438	0.0363	4	No
6604	Facility Boundary - Intermediate	434372.31	3731890.38	0.0980	0.0189	0.0242	0.0202	0.1783	0.0344	0.0441	0.0367	4	No
6605	Facility Boundary - Intermediate	434374.92	3731881.07	0.0985	0.0190	0.0244	0.0203	0.1793	0.0346	0.0444	0.0370	4	No
6606	Facility Boundary - Intermediate	434377.53	3731871.76	0.0990	0.0192	0.0246	0.0205	0.1802	0.0349	0.0447	0.0373	4	No
6607	Facility Boundary - Intermediate	434380.13	3731862.46	0.0996	0.0193	0.0248	0.0206	0.1812	0.0351	0.0450	0.0375	4	No
6608	Facility Boundary - Intermediate	434382.74	3731853.15	0.1001	0.0194	0.0249	0.0207	0.1822	0.0353	0.0453	0.0376	4	No

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				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
6609	Facility Boundary - Intermediate	434385.35	3731843.84	0.1007	0.0196	0.0251	0.0209	0.1832	0.0356	0.0456	0.0380	4	No
6610	Facility Boundary - Intermediate	434387.96	3731834.53	0.1012	0.0197	0.0273	0.0214	0.1842	0.0358	0.0497	0.0389	4	No
6611	Facility Boundary - Intermediate	434390.56	3731825.22	0.1018	0.0198	0.0308	0.0219	0.1852	0.0361	0.0560	0.0399	4	No
6612	Facility Boundary - Intermediate	434393.17	3731815.92	0.1024	0.0200	0.0321	0.0224	0.1863	0.0363	0.0585	0.0408	4	No
6613	Facility Boundary - Intermediate	434395.78	3731806.61	0.1029	0.0201	0.0386	0.0229	0.1874	0.0366	0.0702	0.0417	4	No
6614	Facility Boundary - Intermediate	434398.39	3731797.30	0.1035	0.0202	0.0391	0.0231	0.1884	0.0368	0.0712	0.0421	4	No
6615	Facility Boundary - Intermediate	434400.99	3731787.99	0.1041	0.0204	0.0393	0.0232	0.1895	0.0371	0.0716	0.0423	4	No
6616	Facility Boundary - Intermediate	434405.82	3731770.75	0.1052	0.0207	0.0392	0.0233	0.1915	0.0376	0.0713	0.0424	4	No
6617	Facility Boundary - Intermediate	434408.05	3731762.82	0.1057	0.0208	0.0390	0.0233	0.1924	0.0378	0.0709	0.0424	4	No
6618	Facility Boundary - Intermediate	434410.27	3731754.88	0.1062	0.0209	0.0359	0.0233	0.1934	0.0380	0.0654	0.0424	4	No
6619	Facility Boundary - Intermediate	434412.49	3731746.95	0.1068	0.0210	0.0350	0.0233	0.1943	0.0383	0.0637	0.0424	4	No
6620	Facility Boundary - Intermediate	434408.51	3731731.25	0.1058	0.0210	0.0398	0.0240	0.1926	0.0383	0.0724	0.0436	4	No
6621	Facility Boundary - Intermediate	434402.30	3731723.48	0.1043	0.0209	0.0408	0.0245	0.1898	0.0381	0.0742	0.0445	4	No
6622	Facility Boundary - Intermediate	434396.10	3731715.71	0.1025	0.0208	0.0422	0.0250	0.1866	0.0378	0.0768	0.0454	4	No
6623	Facility Boundary - Intermediate	434389.89	3731707.94	0.1015	0.0206	0.0424	0.0254	0.1847	0.0375	0.0772	0.0463	4	No
6624	Facility Boundary - Intermediate	434383.69	3731700.17	0.1023	0.0204	0.0426	0.0258	0.1862	0.0372	0.0775	0.0470	4	No
6625	Facility Boundary - Intermediate	434377.48	3731692.40	0.1031	0.0208	0.0427	0.0262	0.1876	0.0378	0.0777	0.0476	4	No
6626	Facility Boundary - Intermediate	434371.28	3731684.63	0.1050	0.0211	0.0428	0.0266	0.1910	0.0383	0.0780	0.0484	4	No
6627	Facility Boundary - Intermediate	434365.07	3731676.86	0.1088	0.0214	0.0470	0.0269	0.1980	0.0389	0.0856	0.0490	4	No
6628	Facility Boundary - Intermediate	434358.87	3731669.09	0.1135	0.0217	0.0523	0.0271	0.2065	0.0394	0.0952	0.0493	4	No
6629	Facility Boundary - Intermediate	434352.66	3731661.32	0.1180	0.0219	0.0622	0.0272	0.2147	0.0399	0.1133	0.0495	4	No
6630	Facility Boundary - Intermediate	434346.46	3731653.55	0.1225	0.0222	0.0756	0.0276	0.2229	0.0404	0.1376	0.0502	4	No
6631	Facility Boundary - Intermediate	434340.25	3731645.78	0.1268	0.0224	0.0855	0.0277	0.2307	0.0408	0.1556	0.0504	4	No
6632	Facility Boundary - Intermediate	434327.90	3731630.31	0.1349	0.0229	0.1141	0.0267	0.2456	0.0416	0.2077	0.0487	4	No
6633	Facility Boundary - Intermediate	434321.75	3731622.61	0.1387	0.0231	0.1199	0.0260	0.2524	0.0420	0.2182	0.0474	4	No
6634	Facility Boundary - Intermediate	434310.20	3731608.15	0.1452	0.0234	0.1284	0.0256	0.2643	0.0425	0.2337	0.0466	4	No
6635	Facility Boundary - Intermediate	434304.82	3731601.41	0.1480	0.0235	0.1305	0.0259	0.2694	0.0427	0.2374	0.0471	4	No
6636	Facility Boundary - Intermediate	434287.27	3731579.44	0.1559	0.0238	0.1400	0.0237	0.2838	0.0433	0.2547	0.0431	4	No
6637	Facility Boundary - Intermediate	434281.17	3731571.79	0.1581	0.0239	0.1420	0.0235	0.2877	0.0434	0.2584	0.0427	4	No
6638	Facility Boundary - Intermediate	434275.06	3731564.15	0.1601	0.0239	0.1385	0.0235	0.2915	0.0436	0.2521	0.0427	4	No
6639	Facility Boundary - Intermediate	434268.96	3731556.50	0.1619	0.0240	0.1377	0.0235	0.2946	0.0437	0.2507	0.0427	4	No
6640	Facility Boundary - Intermediate	434262.85	3731548.86	0.1633	0.0240	0.1393	0.0234	0.2972	0.0438	0.2536	0.0427	4	No
6641	Facility Boundary - Intermediate	434256.74	3731541.21	0.1645	0.0241	0.1433	0.0234	0.2994	0.0438	0.2608	0.0426	4	No
6642	Facility Boundary - Intermediate	434250.64	3731533.57	0.1654	0.0241	0.1473	0.0234	0.3010	0.0439	0.2680	0.0426	4	No
6643	Facility Boundary - Intermediate	434244.53	3731525.92	0.1660	0.0242	0.1497	0.0234	0.3022	0.0440	0.2724	0.0425	4	No
6644	Facility Boundary - Intermediate	434238.43	3731518.28	0.1664	0.0242	0.1505	0.0233	0.3029	0.0440	0.2739	0.0424	4	No
6645	Facility Boundary - Intermediate	434232.32	3731510.63	0.1664	0.0242	0.1507	0.0232	0.3029	0.0441	0.2742	0.0423	4	No
6646	Facility Boundary - Intermediate	434226.21	3731502.98	0.1663	0.0242	0.1506	0.0232	0.3027	0.0441	0.2741	0.0422	4	No
6647	Facility Boundary - Intermediate	434220.11	3731495.34	0.1660	0.0243	0.1498	0.0232	0.3021	0.0442	0.2726	0.0422	4	No
6648	Facility Boundary - Intermediate	434214.00	3731487.69	0.1653	0.0244	0.1438	0.0233	0.3009	0.0444	0.2617	0.0424	4	No
6649	Facility Boundary - Intermediate	434207.90	3731480.05	0.1646	0.0245	0.1400	0.0234	0.2996	0.0445	0.2548	0.0426	4	No
6650	Facility Boundary - Intermediate	434201.79	3731472.40	0.1638	0.0246	0.1356	0.0236	0.2980	0.0448	0.2468	0.0430	4	No
6651	Facility Boundary - Intermediate	434195.68	3731464.76	0.1627	0.0248	0.1297	0.0240	0.2962	0.0451	0.2361	0.0437	4	No
6652	Facility Boundary - Intermediate	434189.58	3731457.11	0.1617	0.0250	0.1258	0.0244	0.2943	0.0454	0.2289	0.0444	4	No
6653	Facility Boundary - Intermediate	434183.47	3731449.46	0.1606	0.0252	0.1234	0.0248	0.2924	0.0459	0.2246	0.0452	4	No
6654	Facility Boundary - Intermediate	434177.32	3731441.81	0.1583	0.0267	0.1199	0.0259	0.2882	0.0485	0.2182	0.0471	4	No
6655	Facility Boundary - Intermediate	434165.28	3731426.69	0.1570	0.0278	0.1183	0.0271	0.2858	0.0506	0.2154	0.0492	4	No
6656	Facility Boundary - Intermediate	434159.24	3731419.12	0.1556	0.0292	0.1171	0.0283	0.2832	0.0531	0.2131	0.0515	4	No
6657	Facility Boundary - Intermediate	434153.19	3731411.55	0.1541	0.0309	0.1166	0.0300	0.2804	0.0562	0.2122	0.0546	4	No
6658	Facility Boundary - Intermediate	434147.15	3731403.98	0.1529	0.0332	0.1172	0.0322	0.2784	0.0604	0.2133	0.0587	4	No
6659	Facility Boundary - Intermediate	434141.11	3731396.42	0.1532	0.0365	0.1175	0.0354	0.2787	0.0665	0.2139	0.0644	4	No
6660	Facility Boundary - Intermediate	434135.07	3731388.85	0.1567	0.0425	0.1212	0.0416	0.2852	0.0773	0.2206	0.0756	4	No
6661	Facility Boundary - Intermediate	434129.02	3731381.28	0.1479	0.0470	0.1129	0.0456	0.2691	0.0856	0.2054	0.0830	4	No
6662	Facility Boundary - Intermediate	434122.98	3731373.72	0.1259	0.0390	0.0936	0.0376	0.2292	0.0709	0.1703	0.0685	4	No
6663	Facility Boundary - Intermediate	434116.94	3731366.15	0.1180	0.0307	0.0868	0.0297	0.2148	0.0558	0.1579	0.0541	4	No
6664	Facility Boundary - Intermediate	434110.89	3731358.58	0.1127	0.0286	0.0843	0.0278	0.2051	0.0520	0.1535	0.0506	4	No

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Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
6665	Facility Boundary - Intermediate	434104.85	3731351.02	0.1074	0.0279	0.0820	0.0270	0.1955	0.0507	0.1493	0.0491	4	No
6666	Facility Boundary - Intermediate	434098.81	3731343.45	0.1049	0.0276	0.0826	0.0267	0.1908	0.0503	0.1504	0.0486	4	No
6667	Facility Boundary - Intermediate	434092.76	3731335.88	0.1079	0.0276	0.0850	0.0267	0.1963	0.0502	0.1547	0.0486	4	No
6668	Facility Boundary - Intermediate	434086.72	3731328.32	0.1112	0.0276	0.0894	0.0268	0.2023	0.0502	0.1627	0.0487	4	No
6669	Facility Boundary - Intermediate	434080.68	3731320.75	0.1148	0.0277	0.0935	0.0269	0.2088	0.0503	0.1702	0.0489	4	No
6670	Facility Boundary - Intermediate	434074.64	3731313.18	0.1184	0.0278	0.0981	0.0270	0.2155	0.0505	0.1785	0.0492	4	No
6671	Facility Boundary - Intermediate	434068.59	3731305.62	0.1222	0.0278	0.1032	0.0272	0.2224	0.0507	0.1878	0.0495	4	No
6672	Facility Boundary - Intermediate	434062.55	3731298.05	0.1260	0.0279	0.1087	0.0273	0.2293	0.0508	0.1978	0.0497	4	No
6673	Facility Boundary - Intermediate	434056.51	3731290.48	0.1298	0.0280	0.1140	0.0275	0.2361	0.0510	0.2075	0.0500	4	No
6674	Facility Boundary - Intermediate	434050.46	3731282.92	0.1334	0.0281	0.1189	0.0276	0.2429	0.0511	0.2164	0.0502	4	No
6675	Facility Boundary - Intermediate	434044.42	3731275.35	0.1370	0.0281	0.1241	0.0277	0.2494	0.0511	0.2258	0.0504	4	No
6676	Facility Boundary - Intermediate	434038.38	3731267.78	0.1404	0.0281	0.1290	0.0278	0.2556	0.0511	0.2348	0.0505	4	No
6677	Facility Boundary - Intermediate	434032.33	3731260.22	0.1437	0.0284	0.1336	0.0279	0.2615	0.0516	0.2432	0.0507	4	No
6678	Facility Boundary - Intermediate	434026.29	3731252.65	0.1466	0.0286	0.1378	0.0285	0.2668	0.0521	0.2508	0.0518	4	No
6679	Facility Boundary - Intermediate	434020.25	3731245.08	0.1493	0.0289	0.1423	0.0294	0.2717	0.0526	0.2589	0.0536	4	No
6680	Facility Boundary - Intermediate	434014.21	3731237.51	0.1517	0.0291	0.1442	0.0304	0.2761	0.0529	0.2624	0.0553	4	No
6681	Facility Boundary - Intermediate	434008.16	3731229.95	0.1537	0.0293	0.1445	0.0312	0.2797	0.0533	0.2630	0.0567	4	No
6682	Facility Boundary - Intermediate	433996.04	3731214.76	0.1566	0.0295	0.1416	0.0329	0.2850	0.0537	0.2577	0.0599	4	No
6683	Facility Boundary - Intermediate	433989.95	3731207.15	0.1575	0.0296	0.1374	0.0337	0.2866	0.0538	0.2500	0.0613	4	No
6684	Facility Boundary - Intermediate	433983.87	3731199.53	0.1579	0.0296	0.1327	0.0343	0.2875	0.0538	0.2414	0.0624	4	No
6685	Facility Boundary - Intermediate	433977.78	3731191.91	0.1580	0.0296	0.1288	0.0347	0.2875	0.0538	0.2344	0.0631	4	No
6686	Facility Boundary - Intermediate	433971.70	3731184.29	0.1576	0.0295	0.1254	0.0348	0.2868	0.0537	0.2283	0.0634	4	No
6687	Facility Boundary - Intermediate	433961.47	3731167.78	0.1560	0.0293	0.1190	0.0349	0.2838	0.0533	0.2165	0.0635	4	No
6688	Facility Boundary - Intermediate	433957.33	3731158.88	0.1547	0.0292	0.1153	0.0349	0.2816	0.0531	0.2098	0.0634	4	No
6689	Facility Boundary - Intermediate	433953.19	3731149.99	0.1531	0.0290	0.1111	0.0348	0.2786	0.0528	0.2021	0.0633	4	No
6690	Facility Boundary - Intermediate	433949.04	3731141.09	0.1511	0.0288	0.1101	0.0345	0.2749	0.0524	0.2004	0.0628	4	No
6691	Facility Boundary - Intermediate	433944.90	3731132.20	0.1487	0.0286	0.1087	0.0342	0.2706	0.0520	0.1979	0.0622	4	No
6692	Facility Boundary - Intermediate	433940.76	3731123.30	0.1469	0.0283	0.1085	0.0338	0.2673	0.0515	0.1975	0.0616	4	No
6693	Facility Boundary - Intermediate	433936.61	3731114.41	0.1471	0.0280	0.1074	0.0340	0.2678	0.0509	0.1954	0.0618	4	No
6694	Facility Boundary - Intermediate	433932.47	3731105.51	0.1470	0.0276	0.1060	0.0340	0.2676	0.0502	0.1929	0.0619	4	No
6695	Facility Boundary - Intermediate	433928.32	3731096.61	0.1465	0.0272	0.1017	0.0341	0.2666	0.0495	0.1851	0.0621	4	No
6696	Facility Boundary - Intermediate	433924.18	3731087.72	0.1460	0.0275	0.1021	0.0341	0.2657	0.0501	0.1858	0.0620	4	No
6697	Facility Boundary - Intermediate	433920.04	3731078.82	0.1489	0.0278	0.1026	0.0343	0.2710	0.0506	0.1868	0.0625	4	No
6698	Facility Boundary - Intermediate	433915.89	3731069.93	0.1515	0.0280	0.1019	0.0349	0.2757	0.0510	0.1854	0.0636	4	No
6699	Facility Boundary - Intermediate	433911.75	3731061.03	0.1537	0.0282	0.1014	0.0354	0.2798	0.0514	0.1845	0.0644	4	No
6700	Facility Boundary - Intermediate	433907.61	3731052.14	0.1556	0.0284	0.1076	0.0355	0.2832	0.0517	0.1958	0.0645	4	No
6701	Facility Boundary - Intermediate	433903.46	3731043.24	0.1571	0.0285	0.1237	0.0348	0.2858	0.0519	0.2251	0.0634	4	No
6702	Facility Boundary - Intermediate	433899.32	3731034.35	0.1581	0.0286	0.1419	0.0334	0.2878	0.0521	0.2583	0.0608	4	No
6703	Facility Boundary - Intermediate	433895.18	3731025.45	0.1588	0.0286	0.1462	0.0331	0.2889	0.0521	0.2661	0.0603	4	No
6704	Facility Boundary - Intermediate	433891.03	3731016.55	0.1589	0.0286	0.1535	0.0320	0.2893	0.0521	0.2794	0.0582	4	No
6705	Facility Boundary - Intermediate	433886.89	3731007.66	0.1587	0.0286	0.1555	0.0315	0.2888	0.0521	0.2829	0.0573	4	No
6706	Facility Boundary - Intermediate	433882.74	3730998.76	0.1579	0.0285	0.1570	0.0308	0.2874	0.0519	0.2858	0.0561	4	No
6707	Facility Boundary - Intermediate	433878.60	3730989.87	0.1567	0.0285	0.1564	0.0303	0.2853	0.0518	0.2846	0.0551	4	No
6708	Facility Boundary - Intermediate	433874.46	3730980.97	0.1595	0.0287	0.1537	0.0300	0.2902	0.0522	0.2798	0.0546	4	No
6709	Facility Boundary - Intermediate	433870.31	3730972.08	0.1623	0.0288	0.1496	0.0296	0.2954	0.0524	0.2723	0.0539	4	No
6710	Facility Boundary - Intermediate	433866.17	3730963.18	0.1647	0.0289	0.1507	0.0293	0.2998	0.0526	0.2743	0.0534	4	No
6711	Facility Boundary - Intermediate	433862.03	3730954.29	0.1666	0.0290	0.1526	0.0293	0.3033	0.0527	0.2778	0.0533	4	No
6712	Facility Boundary - Intermediate	433857.88	3730945.39	0.1680	0.0290	0.1540	0.0294	0.3058	0.0527	0.2803	0.0535	4	No
6713	Facility Boundary - Intermediate	433853.74	3730936.49	0.1689	0.0289	0.1550	0.0294	0.3074	0.0527	0.2820	0.0536	4	No
6714	Facility Boundary - Intermediate	433849.60	3730927.60	0.1692	0.0289	0.1554	0.0294	0.3080	0.0525	0.2828	0.0536	4	No
6715	Facility Boundary - Intermediate	433845.45	3730918.70	0.1690	0.0288	0.1553	0.0294	0.3075	0.0523	0.2826	0.0536	4	No
6716	Facility Boundary - Intermediate	433841.31	3730909.81	0.1682	0.0286	0.1545	0.0293	0.3061	0.0520	0.2812	0.0533	4	No
6717	Facility Boundary - Intermediate	433838.29	3730895.96	0.1663	0.0284	0.1522	0.0286	0.3026	0.0517	0.2770	0.0520	4	No
6718	Facility Boundary - Intermediate	433841.49	3730881.93	0.1643	0.0284	0.1499	0.0283	0.2990	0.0516	0.2728	0.0515	4	No
6719	Facility Boundary - Intermediate	433843.56	3730872.85	0.1626	0.0288	0.1471	0.0287	0.2959	0.0524	0.2678	0.0522	4	No
6720	Facility Boundary - Intermediate	433845.63	3730863.77	0.1606	0.0292	0.1480	0.0291	0.2923	0.0531	0.2694	0.0529	4	No

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6721	Facility Boundary - Intermediate	433847.70	3730854.69	0.1596	0.0296	0.1510	0.0295	0.2905	0.0538	0.2748	0.0536	4	No
6722	Facility Boundary - Intermediate	433849.78	3730845.61	0.1627	0.0299	0.1539	0.0298	0.2961	0.0545	0.2802	0.0542	4	No
6723	Facility Boundary - Intermediate	433851.85	3730836.53	0.1655	0.0303	0.1567	0.0301	0.3012	0.0551	0.2852	0.0548	4	No
6724	Facility Boundary - Intermediate	433853.92	3730827.45	0.1681	0.0306	0.1596	0.0305	0.3059	0.0556	0.2905	0.0554	4	No
6725	Facility Boundary - Intermediate	433855.99	3730818.37	0.1703	0.0308	0.1625	0.0307	0.3100	0.0561	0.2957	0.0559	4	No
6726	Facility Boundary - Intermediate	433858.06	3730809.29	0.1723	0.0311	0.1652	0.0310	0.3136	0.0566	0.3007	0.0565	4	No
6727	Facility Boundary - Intermediate	433856.03	3730792.16	0.1741	0.0313	0.1671	0.0312	0.3169	0.0569	0.3041	0.0568	4	No
6728	Facility Boundary - Intermediate	433851.94	3730784.11	0.1738	0.0312	0.1663	0.0311	0.3164	0.0568	0.3026	0.0566	4	No
6729	Facility Boundary - Intermediate	433847.85	3730776.06	0.1731	0.0311	0.1650	0.0310	0.3150	0.0566	0.3004	0.0564	4	No
6730	Facility Boundary - Intermediate	433843.76	3730768.00	0.1718	0.0310	0.1633	0.0308	0.3127	0.0564	0.2972	0.0561	4	No
6731	Facility Boundary - Intermediate	433839.67	3730759.95	0.1701	0.0308	0.1622	0.0306	0.3097	0.0560	0.2952	0.0558	4	No
6732	Facility Boundary - Intermediate	433835.58	3730751.90	0.1680	0.0306	0.1598	0.0304	0.3057	0.0556	0.2908	0.0553	4	No
6733	Facility Boundary - Intermediate	433831.49	3730743.84	0.1666	0.0307	0.1596	0.0307	0.3032	0.0559	0.2905	0.0558	4	No
6734	Facility Boundary - Intermediate	433827.39	3730735.79	0.1697	0.0310	0.1625	0.0309	0.3088	0.0563	0.2957	0.0562	4	No
6735	Facility Boundary - Intermediate	433818.91	3730719.09	0.1748	0.0313	0.1677	0.0312	0.3181	0.0570	0.3053	0.0568	4	No
6736	Facility Boundary - Intermediate	433814.51	3730710.43	0.1767	0.0314	0.1705	0.0314	0.3215	0.0571	0.3104	0.0571	4	No
6737	Facility Boundary - Intermediate	433810.12	3730701.78	0.1780	0.0315	0.1717	0.0314	0.3240	0.0573	0.3125	0.0571	4	No
6738	Facility Boundary - Intermediate	433805.72	3730693.13	0.1788	0.0315	0.1729	0.0314	0.3254	0.0572	0.3147	0.0572	4	No
6739	Facility Boundary - Intermediate	433801.33	3730684.48	0.1790	0.0314	0.1730	0.0314	0.3258	0.0572	0.3149	0.0571	4	No
6740	Facility Boundary - Intermediate	433796.93	3730675.83	0.1787	0.0313	0.1731	0.0313	0.3252	0.0570	0.3150	0.0570	4	No
6741	Facility Boundary - Intermediate	433792.53	3730667.18	0.1778	0.0312	0.1714	0.0311	0.3235	0.0567	0.3119	0.0566	4	No
6742	Facility Boundary - Intermediate	433788.14	3730658.52	0.1763	0.0310	0.1705	0.0310	0.3208	0.0564	0.3102	0.0564	4	No
6743	Facility Boundary - Intermediate	433783.74	3730649.87	0.1743	0.0308	0.1684	0.0308	0.3172	0.0560	0.3064	0.0561	4	No
6744	Facility Boundary - Intermediate	433779.35	3730641.22	0.1718	0.0308	0.1662	0.0309	0.3126	0.0560	0.3026	0.0562	4	No
6745	Facility Boundary - Intermediate	433774.95	3730632.57	0.1687	0.0307	0.1636	0.0309	0.3071	0.0559	0.2978	0.0563	4	No
6746	Facility Boundary - Intermediate	433770.56	3730623.92	0.1707	0.0306	0.1604	0.0309	0.3107	0.0558	0.2919	0.0562	4	No
6747	Facility Boundary - Intermediate	433766.16	3730615.27	0.1767	0.0305	0.1622	0.0307	0.3215	0.0555	0.2951	0.0559	4	No
6748	Facility Boundary - Intermediate	433761.76	3730606.61	0.1822	0.0304	0.1674	0.0305	0.3316	0.0552	0.3047	0.0555	4	No
6749	Facility Boundary - Intermediate	433757.37	3730597.96	0.1873	0.0301	0.1721	0.0302	0.3408	0.0549	0.3132	0.0550	4	No
6750	Facility Boundary - Intermediate	433752.97	3730589.31	0.1919	0.0299	0.1764	0.0299	0.3492	0.0544	0.3210	0.0543	4	No
6751	Facility Boundary - Intermediate	433748.58	3730580.66	0.1959	0.0296	0.1801	0.0295	0.3566	0.0539	0.3278	0.0537	4	No
6752	Facility Boundary - Intermediate	433744.18	3730572.01	0.1995	0.0293	0.1832	0.0292	0.3631	0.0533	0.3334	0.0531	4	No
6753	Facility Boundary - Intermediate	433739.79	3730563.36	0.2024	0.0294	0.1852	0.0293	0.3684	0.0535	0.3370	0.0533	4	No
6754	Facility Boundary - Intermediate	433735.39	3730554.70	0.2047	0.0295	0.1857	0.0294	0.3726	0.0538	0.3380	0.0535	4	No
6755	Facility Boundary - Intermediate	433731.00	3730546.05	0.2065	0.0296	0.1838	0.0295	0.3758	0.0539	0.3345	0.0536	4	No
6756	Facility Boundary - Intermediate	433726.60	3730537.40	0.2075	0.0297	0.1810	0.0295	0.3777	0.0540	0.3293	0.0536	4	No
6757	Facility Boundary - Intermediate	433722.20	3730528.75	0.2079	0.0297	0.1768	0.0294	0.3784	0.0540	0.3218	0.0536	4	No
6758	Facility Boundary - Intermediate	433717.81	3730520.10	0.2077	0.0298	0.1731	0.0295	0.3780	0.0541	0.3150	0.0536	4	No
6759	Facility Boundary - Intermediate	433713.41	3730511.45	0.2068	0.0298	0.1692	0.0294	0.3763	0.0542	0.3079	0.0535	4	No
6760	Facility Boundary - Intermediate	433709.02	3730502.79	0.2052	0.0298	0.1666	0.0294	0.3735	0.0541	0.3031	0.0535	4	No
6761	Facility Boundary - Intermediate	433704.62	3730494.14	0.2031	0.0297	0.1641	0.0293	0.3696	0.0540	0.2986	0.0533	4	No
6762	Facility Boundary - Intermediate	433700.23	3730485.49	0.2003	0.0296	0.1625	0.0292	0.3645	0.0538	0.2957	0.0532	4	No
6763	Facility Boundary - Intermediate	433695.83	3730476.84	0.1969	0.0294	0.1608	0.0291	0.3584	0.0536	0.2926	0.0530	4	No
6764	Facility Boundary - Intermediate	433691.44	3730468.19	0.1930	0.0293	0.1591	0.0290	0.3513	0.0533	0.2895	0.0527	4	No
6765	Facility Boundary - Intermediate	433691.34	3730450.98	0.1848	0.0292	0.1571	0.0290	0.3363	0.0531	0.2860	0.0527	4	No
6766	Facility Boundary - Intermediate	433695.64	3730442.43	0.1805	0.0293	0.1569	0.0292	0.3285	0.0534	0.2855	0.0531	4	No
6767	Facility Boundary - Intermediate	433699.94	3730433.88	0.1757	0.0295	0.1548	0.0293	0.3198	0.0536	0.2817	0.0533	4	No
6768	Facility Boundary - Intermediate	433704.25	3730425.33	0.1707	0.0296	0.1514	0.0294	0.3106	0.0538	0.2756	0.0535	4	No
6769	Facility Boundary - Intermediate	433708.55	3730416.78	0.1671	0.0296	0.1549	0.0295	0.3040	0.0539	0.2820	0.0536	4	No
6770	Facility Boundary - Intermediate	433712.85	3730408.22	0.1720	0.0296	0.1595	0.0295	0.3130	0.0539	0.2903	0.0537	4	No
6771	Facility Boundary - Intermediate	433717.15	3730399.67	0.1766	0.0296	0.1635	0.0295	0.3213	0.0539	0.2976	0.0536	4	No
6772	Facility Boundary - Intermediate	433721.45	3730391.12	0.1807	0.0295	0.1668	0.0294	0.3289	0.0538	0.3036	0.0535	4	No
6773	Facility Boundary - Intermediate	433725.75	3730382.57	0.1845	0.0295	0.1698	0.0293	0.3358	0.0536	0.3091	0.0533	4	No
6774	Facility Boundary - Intermediate	433730.05	3730374.02	0.1878	0.0297	0.1721	0.0295	0.3417	0.0540	0.3132	0.0537	4	No
6775	Facility Boundary - Intermediate	433734.36	3730365.46	0.1905	0.0300	0.1734	0.0299	0.3467	0.0546	0.3155	0.0543	4	No
6776	Facility Boundary - Intermediate	433747.90	3730353.79	0.1942	0.0307	0.1722	0.0305	0.3534	0.0559	0.3135	0.0556	4	No

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				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
6777	Facility Boundary - Intermediate	433757.14	3730350.68	0.1954	0.0311	0.1712	0.0309	0.3557	0.0566	0.3116	0.0562	4	No
6778	Facility Boundary - Intermediate	433766.38	3730347.56	0.1967	0.0315	0.1710	0.0312	0.3579	0.0573	0.3111	0.0568	4	No
6779	Facility Boundary - Intermediate	433775.62	3730344.44	0.1978	0.0319	0.1718	0.0316	0.3600	0.0580	0.3127	0.0575	4	No
6780	Facility Boundary - Intermediate	433784.86	3730341.32	0.1988	0.0322	0.1718	0.0320	0.3619	0.0587	0.3127	0.0582	4	No
6781	Facility Boundary - Intermediate	433794.10	3730338.20	0.1997	0.0326	0.1723	0.0323	0.3635	0.0594	0.3135	0.0588	4	No
6782	Facility Boundary - Intermediate	433803.34	3730335.08	0.2006	0.0330	0.1714	0.0327	0.3650	0.0600	0.3120	0.0595	4	No
6783	Facility Boundary - Intermediate	433812.58	3730331.96	0.2013	0.0334	0.1700	0.0330	0.3663	0.0607	0.3093	0.0601	4	No
6784	Facility Boundary - Intermediate	433821.82	3730328.85	0.2019	0.0337	0.1696	0.0334	0.3674	0.0614	0.3087	0.0607	4	No
6785	Facility Boundary - Intermediate	433831.05	3730325.73	0.2024	0.0341	0.1680	0.0337	0.3683	0.0621	0.3057	0.0613	4	No
6786	Facility Boundary - Intermediate	433840.29	3730322.61	0.2027	0.0345	0.1672	0.0340	0.3690	0.0627	0.3044	0.0619	4	No
6787	Facility Boundary - Intermediate	433849.53	3730319.49	0.2030	0.0348	0.1677	0.0344	0.3694	0.0634	0.3053	0.0626	4	No
6788	Facility Boundary - Intermediate	433858.77	3730316.37	0.2030	0.0352	0.1675	0.0347	0.3695	0.0640	0.3049	0.0632	4	No
6789	Facility Boundary - Intermediate	433868.01	3730313.25	0.2030	0.0355	0.1684	0.0350	0.3695	0.0647	0.3065	0.0638	4	No
6790	Facility Boundary - Intermediate	433877.25	3730310.14	0.2028	0.0359	0.1696	0.0353	0.3692	0.0653	0.3086	0.0643	4	No
6791	Facility Boundary - Intermediate	433886.49	3730307.02	0.2025	0.0362	0.1705	0.0356	0.3686	0.0659	0.3104	0.0648	4	No
6792	Facility Boundary - Intermediate	433895.73	3730303.90	0.2021	0.0366	0.1691	0.0358	0.3677	0.0666	0.3078	0.0652	4	No
6793	Facility Boundary - Intermediate	433904.97	3730300.78	0.2039	0.0369	0.1685	0.0360	0.3712	0.0671	0.3067	0.0655	4	No
6794	Facility Boundary - Intermediate	433914.21	3730297.66	0.2071	0.0372	0.1698	0.0363	0.3768	0.0677	0.3091	0.0660	4	No
6795	Facility Boundary - Intermediate	433930.63	3730287.66	0.2129	0.0377	0.1697	0.0365	0.3874	0.0685	0.3088	0.0664	4	No
6796	Facility Boundary - Intermediate	433937.80	3730280.77	0.2152	0.0380	0.1690	0.0367	0.3916	0.0691	0.3077	0.0667	4	No
6797	Facility Boundary - Intermediate	433944.98	3730273.88	0.2169	0.0383	0.1688	0.0368	0.3947	0.0697	0.3071	0.0670	4	No
6798	Facility Boundary - Intermediate	433952.15	3730267.00	0.2180	0.0385	0.1687	0.0370	0.3968	0.0701	0.3070	0.0672	4	No
6799	Facility Boundary - Intermediate	433959.33	3730260.11	0.2186	0.0387	0.1684	0.0371	0.3978	0.0705	0.3066	0.0674	4	No
6800	Facility Boundary - Intermediate	433966.50	3730253.22	0.2185	0.0389	0.1682	0.0372	0.3977	0.0707	0.3061	0.0676	4	No
6801	Facility Boundary - Intermediate	433973.67	3730246.34	0.2178	0.0390	0.1680	0.0374	0.3964	0.0710	0.3058	0.0680	4	No
6802	Facility Boundary - Intermediate	433980.85	3730239.45	0.2208	0.0395	0.1711	0.0379	0.4019	0.0719	0.3113	0.0689	4	No
6803	Facility Boundary - Intermediate	433988.02	3730232.56	0.2242	0.0399	0.1733	0.0382	0.4080	0.0727	0.3154	0.0696	4	No
6804	Facility Boundary - Intermediate	433995.20	3730225.67	0.2269	0.0403	0.1752	0.0386	0.4130	0.0734	0.3188	0.0702	4	No
6805	Facility Boundary - Intermediate	434002.37	3730218.79	0.2290	0.0407	0.1764	0.0388	0.4168	0.0740	0.3210	0.0707	4	No
6806	Facility Boundary - Intermediate	434009.55	3730211.90	0.2304	0.0410	0.1769	0.0391	0.4193	0.0746	0.3219	0.0712	4	No
6807	Facility Boundary - Intermediate	434019.52	3730195.68	0.2321	0.0419	0.1766	0.0396	0.4225	0.0762	0.3214	0.0720	4	No
6808	Facility Boundary - Intermediate	434022.32	3730186.35	0.2343	0.0420	0.1774	0.0395	0.4265	0.0765	0.3229	0.0719	4	No
6809	Facility Boundary - Intermediate	434025.12	3730177.02	0.2355	0.0421	0.1778	0.0394	0.4286	0.0767	0.3236	0.0717	4	No
6810	Facility Boundary - Intermediate	434027.92	3730167.68	0.2374	0.0421	0.1776	0.0392	0.4320	0.0766	0.3232	0.0714	4	No
6811	Facility Boundary - Intermediate	434030.72	3730158.35	0.2422	0.0420	0.1766	0.0390	0.4408	0.0764	0.3215	0.0710	4	No
6812	Facility Boundary - Intermediate	434033.52	3730149.02	0.2459	0.0418	0.1749	0.0387	0.4475	0.0761	0.3183	0.0704	4	No
6813	Facility Boundary - Intermediate	434036.32	3730139.69	0.2484	0.0415	0.1723	0.0382	0.4521	0.0755	0.3136	0.0695	4	No
6814	Facility Boundary - Intermediate	434039.12	3730130.35	0.2497	0.0411	0.1712	0.0376	0.4544	0.0748	0.3116	0.0684	4	No
6815	Facility Boundary - Intermediate	434041.92	3730121.02	0.2497	0.0406	0.1702	0.0369	0.4545	0.0739	0.3097	0.0672	4	No
6816	Facility Boundary - Intermediate	434044.72	3730111.69	0.2485	0.0400	0.1679	0.0362	0.4523	0.0729	0.3055	0.0658	4	No
6817	Facility Boundary - Intermediate	434047.52	3730102.36	0.2461	0.0394	0.1650	0.0353	0.4479	0.0717	0.3002	0.0643	4	No
6818	Facility Boundary - Intermediate	434050.32	3730093.02	0.2425	0.0397	0.1614	0.0356	0.4413	0.0722	0.2937	0.0647	4	No
6819	Facility Boundary - Intermediate	434053.12	3730083.69	0.2377	0.0401	0.1625	0.0357	0.4326	0.0730	0.2957	0.0650	4	No
6820	Facility Boundary - Intermediate	434055.92	3730074.36	0.2319	0.0405	0.1659	0.0357	0.4220	0.0736	0.3019	0.0650	4	No
6821	Facility Boundary - Intermediate	434058.72	3730065.02	0.2250	0.0407	0.1686	0.0357	0.4096	0.0741	0.3069	0.0649	4	No
6822	Facility Boundary - Intermediate	434061.53	3730055.69	0.2275	0.0409	0.1706	0.0355	0.4140	0.0745	0.3105	0.0647	4	No
6823	Facility Boundary - Intermediate	434064.33	3730046.36	0.2291	0.0410	0.1718	0.0353	0.4169	0.0746	0.3127	0.0643	4	No
6824	Facility Boundary - Intermediate	434067.13	3730037.03	0.2296	0.0410	0.1722	0.0351	0.4179	0.0746	0.3135	0.0639	4	No
6825	Facility Boundary - Intermediate	434069.93	3730027.69	0.2292	0.0409	0.1719	0.0348	0.4171	0.0744	0.3128	0.0634	4	No
6826	Facility Boundary - Intermediate	434072.73	3730018.36	0.2277	0.0408	0.1708	0.0346	0.4144	0.0743	0.3108	0.0629	4	No
6827	Facility Boundary - Intermediate	434078.09	3730000.50	0.2221	0.0408	0.1666	0.0343	0.4043	0.0742	0.3032	0.0624	4	No
6828	Facility Boundary - Intermediate	434080.64	3729991.97	0.2232	0.0409	0.1674	0.0342	0.4062	0.0744	0.3046	0.0623	4	No
6829	Facility Boundary - Intermediate	434083.20	3729983.44	0.2244	0.0409	0.1683	0.0342	0.4084	0.0744	0.3063	0.0622	4	No
6830	Facility Boundary - Intermediate	434085.76	3729974.91	0.2248	0.0409	0.1686	0.0340	0.4092	0.0744	0.3069	0.0619	4	No
6831	Facility Boundary - Intermediate	434088.32	3729966.38	0.2243	0.0408	0.1683	0.0338	0.4083	0.0742	0.3062	0.0616	4	No
6832	Facility Boundary - Intermediate	434090.88	3729957.85	0.2231	0.0406	0.1673	0.0337	0.4060	0.0739	0.3045	0.0613	4	No

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				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
6833	Facility Boundary - Intermediate	434093.44	3729949.32	0.2212	0.0404	0.1659	0.0334	0.4025	0.0734	0.3019	0.0607	4	No
6834	Facility Boundary - Intermediate	434104.73	3729941.40	0.2193	0.0404	0.1644	0.0332	0.3991	0.0735	0.2993	0.0604	4	No
6835	Facility Boundary - Intermediate	434123.03	3729942.68	0.2207	0.0410	0.1655	0.0332	0.4017	0.0746	0.3013	0.0604	4	No
6836	Facility Boundary - Intermediate	434132.59	3729943.35	0.2212	0.0413	0.1659	0.0331	0.4026	0.0752	0.3020	0.0603	4	No
6837	Facility Boundary - Intermediate	434142.16	3729944.02	0.2215	0.0416	0.1661	0.0330	0.4032	0.0757	0.3024	0.0600	4	No
6838	Facility Boundary - Intermediate	434151.72	3729944.69	0.2217	0.0419	0.1663	0.0330	0.4035	0.0762	0.3026	0.0600	4	No
6839	Facility Boundary - Intermediate	434161.29	3729945.36	0.2216	0.0422	0.1662	0.0330	0.4034	0.0767	0.3025	0.0601	4	No
6840	Facility Boundary - Intermediate	434170.85	3729946.04	0.2214	0.0424	0.1660	0.0331	0.4029	0.0772	0.3022	0.0603	4	No
6841	Facility Boundary - Intermediate	434180.41	3729946.71	0.2209	0.0427	0.1657	0.0333	0.4021	0.0776	0.3015	0.0605	4	No
6842	Facility Boundary - Intermediate	434189.98	3729947.38	0.2203	0.0429	0.1652	0.0334	0.4009	0.0780	0.3006	0.0608	4	No
6843	Facility Boundary - Intermediate	434199.54	3729948.05	0.2194	0.0431	0.1646	0.0336	0.3994	0.0784	0.2995	0.0611	4	No
6844	Facility Boundary - Intermediate	434217.58	3729949.31	0.2172	0.0434	0.1629	0.0340	0.3953	0.0790	0.2965	0.0619	4	No
6845	Facility Boundary - Intermediate	434226.05	3729949.91	0.2159	0.0435	0.1619	0.0343	0.3928	0.0792	0.2946	0.0624	4	No
6846	Facility Boundary - Intermediate	434234.52	3729950.50	0.2144	0.0436	0.1608	0.0346	0.3902	0.0794	0.2926	0.0630	4	No
6847	Facility Boundary - Intermediate	434242.99	3729951.09	0.2128	0.0437	0.1596	0.0349	0.3873	0.0796	0.2905	0.0635	4	No
6848	Facility Boundary - Intermediate	434261.26	3729952.38	0.2087	0.0443	0.1565	0.0359	0.3797	0.0806	0.2848	0.0653	4	No
6849	Facility Boundary - Intermediate	434271.06	3729953.06	0.2068	0.0452	0.1551	0.0366	0.3763	0.0822	0.2822	0.0665	4	No
6850	Facility Boundary - Intermediate	434280.86	3729953.75	0.2148	0.0460	0.1611	0.0372	0.3910	0.0838	0.2932	0.0677	4	No
6851	Facility Boundary - Intermediate	434290.65	3729954.44	0.2228	0.0470	0.1671	0.0378	0.4056	0.0855	0.3042	0.0688	4	No
6852	Facility Boundary - Intermediate	434300.45	3729955.12	0.2308	0.0478	0.1731	0.0383	0.4201	0.0871	0.3150	0.0697	4	No
6853	Facility Boundary - Intermediate	434310.25	3729955.81	0.2386	0.0487	0.1790	0.0387	0.4343	0.0886	0.3257	0.0705	4	No
6854	Facility Boundary - Intermediate	434320.04	3729956.50	0.2462	0.0495	0.1847	0.0391	0.4482	0.0901	0.3361	0.0712	4	No
6855	Facility Boundary - Intermediate	434329.84	3729957.19	0.2537	0.0503	0.1903	0.0396	0.4617	0.0916	0.3463	0.0720	4	No
6856	Facility Boundary - Intermediate	434339.64	3729957.87	0.2608	0.0511	0.1956	0.0401	0.4747	0.0930	0.3560	0.0729	4	No
6857	Facility Boundary - Intermediate	434349.43	3729958.56	0.2677	0.0521	0.2008	0.0407	0.4872	0.0947	0.3654	0.0740	4	No
6858	Facility Boundary - Intermediate	434359.23	3729959.25	0.2742	0.0531	0.2056	0.0416	0.4990	0.0967	0.3743	0.0757	4	No
6859	Facility Boundary - Intermediate	434369.03	3729959.93	0.2803	0.0542	0.2102	0.0425	0.5101	0.0986	0.3826	0.0773	4	No
6860	Facility Boundary - Intermediate	434378.83	3729960.62	0.2859	0.0553	0.2144	0.0434	0.5203	0.1006	0.3902	0.0790	4	No
6861	Facility Boundary - Intermediate	434388.62	3729961.31	0.2915	0.0565	0.2186	0.0445	0.5305	0.1028	0.3979	0.0810	4	No
6862	Facility Boundary - Intermediate	434398.42	3729962.00	0.2988	0.0577	0.2241	0.0457	0.5438	0.1050	0.4078	0.0831	4	No
6863	Facility Boundary - Intermediate	434408.22	3729962.68	0.3054	0.0589	0.2291	0.0468	0.5559	0.1071	0.4169	0.0852	4	No
6864	Facility Boundary - Intermediate	434418.01	3729963.37	0.3115	0.0600	0.2336	0.0479	0.5669	0.1091	0.4251	0.0873	4	No
6865	Facility Boundary - Intermediate	434427.81	3729964.06	0.3168	0.0610	0.2376	0.0490	0.5766	0.1110	0.4325	0.0892	4	No
6866	Facility Boundary - Intermediate	434437.61	3729964.74	0.3214	0.0620	0.2411	0.0501	0.5850	0.1129	0.4387	0.0912	4	No
6867	Facility Boundary - Intermediate	434447.40	3729965.43	0.3252	0.0629	0.2439	0.0512	0.5919	0.1146	0.4439	0.0931	4	No
6868	Facility Boundary - Intermediate	434457.20	3729966.12	0.3282	0.0638	0.2461	0.0521	0.5973	0.1161	0.4480	0.0947	4	No
6869	Facility Boundary - Intermediate	434467.00	3729966.81	0.3303	0.0645	0.2477	0.0525	0.6011	0.1175	0.4508	0.0956	4	No
6870	Facility Boundary - Intermediate	434476.80	3729967.49	0.3314	0.0652	0.2486	0.0533	0.6032	0.1187	0.4524	0.0970	4	No
6871	Facility Boundary - Intermediate	434486.59	3729968.18	0.3317	0.0658	0.2488	0.0546	0.6037	0.1198	0.4528	0.0993	4	No
6872	Facility Boundary - Intermediate	434496.39	3729968.87	0.3310	0.0663	0.2482	0.0554	0.6024	0.1206	0.4518	0.1008	4	No
6873	Facility Boundary - Intermediate	434506.19	3729969.55	0.3294	0.0667	0.2470	0.0559	0.5994	0.1213	0.4496	0.1016	4	No
6874	Facility Boundary - Intermediate	434515.98	3729970.24	0.3268	0.0669	0.2451	0.0569	0.5948	0.1218	0.4461	0.1035	4	No
6875	Facility Boundary - Intermediate	434525.78	3729970.93	0.3234	0.0680	0.2426	0.0584	0.5886	0.1238	0.4415	0.1063	4	No
6876	Facility Boundary - Intermediate	434535.58	3729971.62	0.3192	0.0691	0.2394	0.0597	0.5809	0.1257	0.4357	0.1086	4	No
6877	Facility Boundary - Intermediate	434545.37	3729972.30	0.3141	0.0700	0.2356	0.0608	0.5717	0.1274	0.4288	0.1106	4	No
6878	Facility Boundary - Intermediate	434555.17	3729972.99	0.3146	0.0708	0.2361	0.0617	0.5726	0.1288	0.4297	0.1122	4	No
6879	Facility Boundary - Intermediate	434564.97	3729973.68	0.3160	0.0714	0.2372	0.0623	0.5752	0.1299	0.4317	0.1134	4	No
6880	Facility Boundary - Intermediate	434574.74	3729983.94	0.3236	0.0736	0.2430	0.0647	0.5889	0.1339	0.4422	0.1178	4	No
6881	Facility Boundary - Intermediate	434579.71	3729993.51	0.3308	0.0753	0.2485	0.0665	0.6021	0.1370	0.4523	0.1210	4	No
6882	Facility Boundary - Intermediate	434582.18	3730003.08	0.3381	0.0771	0.2541	0.0683	0.6153	0.1402	0.4625	0.1243	4	No
6883	Facility Boundary - Intermediate	434587.14	3730022.29	0.3565	0.0807	0.2677	0.0720	0.6488	0.1469	0.4872	0.1311	4	No
6884	Facility Boundary - Intermediate	434589.63	3730031.92	0.3700	0.0826	0.2780	0.0741	0.6733	0.1502	0.5060	0.1348	4	No
6885	Facility Boundary - Intermediate	434592.12	3730041.54	0.3838	0.0845	0.2887	0.0763	0.6985	0.1537	0.5254	0.1388	4	No
6886	Facility Boundary - Intermediate	434594.60	3730051.17	0.3979	0.0864	0.2998	0.0785	0.7242	0.1572	0.5456	0.1428	4	No
6887	Facility Boundary - Intermediate	434597.09	3730060.80	0.4124	0.0883	0.3111	0.0806	0.7506	0.1608	0.5662	0.1467	4	No
6888	Facility Boundary - Intermediate	434599.58	3730070.43	0.4271	0.0907	0.3227	0.0828	0.7772	0.1651	0.5874	0.1507	4	No

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				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
6889	Facility Boundary - Intermediate	434602.06	3730080.06	0.4419	0.0936	0.3346	0.0857	0.8043	0.1703	0.6089	0.1560	4	No
6890	Facility Boundary - Intermediate	434604.55	3730089.69	0.4569	0.0965	0.3469	0.0888	0.8315	0.1756	0.6314	0.1616	4	No
6891	Facility Boundary - Intermediate	434607.04	3730099.32	0.4718	0.0995	0.3599	0.0921	0.8586	0.1811	0.6550	0.1676	4	No
6892	Facility Boundary - Intermediate	434609.52	3730108.95	0.4865	0.1025	0.3736	0.0954	0.8855	0.1866	0.6799	0.1736	4	No
6893	Facility Boundary - Intermediate	434612.01	3730118.58	0.5011	0.1056	0.3883	0.0989	0.9119	0.1922	0.7067	0.1801	4	No
6894	Facility Boundary - Intermediate	434614.50	3730128.21	0.5152	0.1087	0.4044	0.1025	0.9376	0.1978	0.7360	0.1866	4	No
6895	Facility Boundary - Intermediate	434616.98	3730137.83	0.5287	0.1118	0.4213	0.1061	0.9623	0.2035	0.7668	0.1931	4	No
6896	Facility Boundary - Intermediate	434619.47	3730147.46	0.5415	0.1149	0.4379	0.1096	0.9855	0.2092	0.7969	0.1994	4	No
6897	Facility Boundary - Intermediate	434621.96	3730157.09	0.5533	0.1180	0.4508	0.1126	1.0070	0.2148	0.8204	0.2050	4	No
6898	Facility Boundary - Intermediate	434624.44	3730166.72	0.5640	0.1211	0.4704	0.1163	1.0264	0.2204	0.8562	0.2117	4	No
6899	Facility Boundary - Intermediate	434626.93	3730176.35	0.5733	0.1241	0.4952	0.1201	1.0435	0.2258	0.9012	0.2186	4	No
6900	Facility Boundary - Intermediate	434629.42	3730185.98	0.5812	0.1270	0.5083	0.1231	1.0577	0.2311	0.9252	0.2241	4	No
6901	Facility Boundary - Intermediate	434631.90	3730195.61	0.5872	0.1297	0.5202	0.1260	1.0687	0.2360	0.9468	0.2293	4	No
6902	Facility Boundary - Intermediate	434634.39	3730205.24	0.5917	0.1325	0.5376	0.1294	1.0768	0.2411	0.9784	0.2355	4	No
6903	Facility Boundary - Intermediate	434636.88	3730214.87	0.6075	0.1364	0.5448	0.1333	1.1057	0.2482	0.9915	0.2425	4	No
6904	Facility Boundary - Intermediate	434639.36	3730224.50	0.6413	0.1438	0.5647	0.1406	1.1672	0.2616	1.0278	0.2559	4	No
6905	Facility Boundary - Intermediate	434641.85	3730234.12	0.6725	0.1511	0.5850	0.1482	1.2239	0.2750	1.0647	0.2697	4	No
6906	Facility Boundary - Intermediate	434644.34	3730243.75	0.7002	0.1583	0.5717	0.1549	1.2744	0.2882	1.0405	0.2818	4	No
6907	Facility Boundary - Intermediate	434656.28	3730251.97	0.7378	0.1695	0.5798	0.1653	1.3427	0.3085	1.0551	0.3008	4	No
6908	Facility Boundary - Intermediate	434665.74	3730250.56	0.7494	0.1734	0.6203	0.1703	1.3640	0.3156	1.1290	0.3099	4	No
6909	Facility Boundary - Intermediate	434675.19	3730249.15	0.7581	0.1769	0.6474	0.1760	1.3797	0.3220	1.1782	0.3203	4	No
6910	Facility Boundary - Intermediate	434684.65	3730247.74	0.7630	0.1799	0.6554	0.1841	1.3886	0.3275	1.1929	0.3350	4	No
6911	Facility Boundary - Intermediate	434694.11	3730246.33	0.7837	0.1892	0.6566	0.1912	1.4264	0.3444	1.1950	0.3480	4	No
6912	Facility Boundary - Intermediate	434703.56	3730244.91	0.8143	0.1983	0.6593	0.2006	1.4820	0.3609	1.1999	0.3652	4	No
6913	Facility Boundary - Intermediate	434713.02	3730243.50	0.8384	0.2066	0.6476	0.2074	1.5259	0.3760	1.1787	0.3775	4	No
6914	Facility Boundary - Intermediate	434722.48	3730242.09	0.8542	0.2136	0.6287	0.2120	1.5546	0.3888	1.1442	0.3858	4	No
6915	Facility Boundary - Intermediate	434731.93	3730240.68	0.8600	0.2190	0.6102	0.2158	1.5652	0.3985	1.1106	0.3928	4	No
6916	Facility Boundary - Intermediate	434749.60	3730238.04	0.8456	0.2260	0.5989	0.2223	1.5391	0.4113	1.0899	0.4046	4	No
6917	Facility Boundary - Intermediate	434757.82	3730236.82	0.8314	0.2272	0.5998	0.2220	1.5131	0.4134	1.0916	0.4041	4	No
6918	Facility Boundary - Intermediate	434766.04	3730235.59	0.8136	0.2257	0.6040	0.2196	1.4807	0.4107	1.0992	0.3997	4	No
6919	Facility Boundary - Intermediate	434780.69	3730233.40	0.7751	0.2169	0.5852	0.2126	1.4106	0.3948	1.0650	0.3868	4	No
6920	Facility Boundary - Intermediate	434796.29	3730234.68	0.7702	0.2183	0.5335	0.2106	1.4018	0.3973	0.9709	0.3832	4	No
6921	Facility Boundary - Intermediate	434805.44	3730236.92	0.7639	0.2199	0.5212	0.2105	1.3903	0.4002	0.9485	0.3831	4	No
6922	Facility Boundary - Intermediate	434814.60	3730239.15	0.7490	0.2190	0.5271	0.2121	1.3632	0.3986	0.9593	0.3860	4	No
6923	Facility Boundary - Intermediate	434823.75	3730241.39	0.7282	0.2222	0.5155	0.2162	1.3252	0.4045	0.9382	0.3934	4	No
6924	Facility Boundary - Intermediate	434832.90	3730243.63	0.7149	0.2227	0.5025	0.2169	1.3012	0.4052	0.9145	0.3947	4	No
6925	Facility Boundary - Intermediate	434842.06	3730245.86	0.6976	0.2198	0.4937	0.2138	1.2696	0.4001	0.8985	0.3891	4	No
6926	Facility Boundary - Intermediate	434875.44	3730237.45	0.5641	0.1721	0.3152	0.1563	1.0267	0.3131	0.5737	0.2844	4	No
6927	Facility Boundary - Intermediate	434897.01	3730234.03	0.5395	0.1530	0.2396	0.1436	0.9820	0.2784	0.4360	0.2613	4	No
6928	Facility Boundary - Intermediate	434910.97	3730232.82	0.5235	0.1480	0.2128	0.1359	0.9527	0.2694	0.3873	0.2473	4	No
6929	Facility Boundary - Intermediate	434925.77	3730233.39	0.5383	0.1438	0.1992	0.1290	0.9796	0.2616	0.3625	0.2348	4	No
6930	Facility Boundary - Intermediate	434942.22	3730236.32	0.5541	0.1407	0.1796	0.1241	1.0084	0.2561	0.3268	0.2258	4	No
6931	Facility Boundary - Intermediate	434950.53	3730237.98	0.5584	0.1410	0.1705	0.1239	1.0162	0.2566	0.3102	0.2254	4	No
6932	Facility Boundary - Intermediate	434958.83	3730239.63	0.5597	0.1407	0.1594	0.1229	1.0186	0.2560	0.2902	0.2236	4	No
6933	Facility Boundary - Intermediate	434983.38	3730242.78	0.5431	0.1366	0.1280	0.1142	0.9884	0.2487	0.2330	0.2079	4	No
6934	Facility Boundary - Intermediate	434993.05	3730243.44	0.5309	0.1347	0.1216	0.1109	0.9662	0.2451	0.2214	0.2018	4	No
6935	Facility Boundary - Intermediate	435002.72	3730244.09	0.5179	0.1330	0.1222	0.1057	0.9426	0.2421	0.2224	0.1924	4	No
6936	Facility Boundary - Intermediate	435012.38	3730244.74	0.5050	0.1336	0.1258	0.1053	0.9190	0.2432	0.2289	0.1917	4	No
6937	Facility Boundary - Intermediate	435022.05	3730245.40	0.4933	0.1365	0.1287	0.1081	0.8978	0.2484	0.2343	0.1967	4	No
6938	Facility Boundary - Intermediate	435041.18	3730243.39	0.4883	0.1397	0.1269	0.1030	0.8888	0.2542	0.2310	0.1874	4	No
6939	Facility Boundary - Intermediate	435050.65	3730240.74	0.4917	0.1396	0.1291	0.0992	0.8949	0.2540	0.2350	0.1806	4	No
6940	Facility Boundary - Intermediate	435060.11	3730238.09	0.4943	0.1390	0.1319	0.0977	0.8997	0.2529	0.2400	0.1779	4	No
6941	Facility Boundary - Intermediate	435069.58	3730235.43	0.4956	0.1378	0.1341	0.1028	0.9020	0.2508	0.2441	0.1871	4	No
6942	Facility Boundary - Intermediate	435079.04	3730232.78	0.4951	0.1358	0.1370	0.1085	0.9010	0.2471	0.2493	0.1974	4	No
6943	Facility Boundary - Intermediate	435088.51	3730230.12	0.4918	0.1328	0.1428	0.1115	0.8951	0.2416	0.2599	0.2030	4	No
6944	Facility Boundary - Intermediate	435097.97	3730227.47	0.4845	0.1291	0.1470	0.1131	0.8818	0.2350	0.2676	0.2059	4	No

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6945	Facility Boundary - Intermediate	435107.44	3730224.81	0.4713	0.1300	0.1565	0.1127	0.8577	0.2366	0.2848	0.2052	4	No
6946	Facility Boundary - Intermediate	435116.90	3730222.16	0.4504	0.1306	0.1588	0.1114	0.8197	0.2376	0.2890	0.2027	4	No
6947	Facility Boundary - Intermediate	435126.37	3730219.50	0.4420	0.1308	0.1619	0.1087	0.8044	0.2380	0.2946	0.1978	4	No
6948	Facility Boundary - Intermediate	435135.84	3730216.85	0.4443	0.1303	0.1429	0.1042	0.8086	0.2372	0.2601	0.1897	4	No
6949	Facility Boundary - Intermediate	435145.30	3730214.19	0.4473	0.1292	0.1469	0.1049	0.8142	0.2352	0.2673	0.1909	4	No
6950	Facility Boundary - Intermediate	435154.77	3730211.54	0.4511	0.1275	0.1536	0.1080	0.8211	0.2320	0.2795	0.1966	4	No
6951	Facility Boundary - Intermediate	435164.23	3730208.88	0.4555	0.1271	0.1769	0.1098	0.8290	0.2313	0.3220	0.1999	4	No
6952	Facility Boundary - Intermediate	435173.70	3730206.23	0.4602	0.1269	0.1620	0.1086	0.8376	0.2310	0.2949	0.1977	4	No
6953	Facility Boundary - Intermediate	435186.23	3730212.97	0.4944	0.1335	0.1942	0.1139	0.8998	0.2430	0.3535	0.2072	4	No
6954	Facility Boundary - Intermediate	435189.29	3730222.36	0.5274	0.1409	0.2039	0.1239	0.9599	0.2565	0.3712	0.2255	4	No
6955	Facility Boundary - Intermediate	435192.35	3730231.76	0.5632	0.1490	0.2109	0.1331	1.0250	0.2711	0.3839	0.2423	4	No
6956	Facility Boundary - Intermediate	435195.42	3730241.15	0.6003	0.1574	0.2124	0.1393	1.0926	0.2864	0.3865	0.2536	4	No
6957	Facility Boundary - Intermediate	435198.48	3730250.55	0.6366	0.1659	0.2106	0.1434	1.1587	0.3020	0.3833	0.2610	4	No
6958	Facility Boundary - Intermediate	435201.55	3730259.94	0.6692	0.1743	0.2019	0.1462	1.2179	0.3172	0.3674	0.2660	4	No
6959	Facility Boundary - Intermediate	435204.61	3730269.33	0.6951	0.1822	0.1974	0.1511	1.2651	0.3315	0.3592	0.2750	4	No
6960	Facility Boundary - Intermediate	435207.68	3730278.73	0.7159	0.1921	0.2033	0.1656	1.3029	0.3497	0.3699	0.3013	4	No
6961	Facility Boundary - Intermediate	435210.74	3730288.12	0.7405	0.2007	0.2195	0.1808	1.3477	0.3653	0.3995	0.3291	4	No
6962	Facility Boundary - Intermediate	435213.80	3730297.52	0.7526	0.2069	0.2659	0.1905	1.3698	0.3765	0.4838	0.3467	4	No
6963	Facility Boundary - Intermediate	435216.87	3730306.91	0.7499	0.2095	0.3066	0.1959	1.3649	0.3813	0.5580	0.3564	4	No
6964	Facility Boundary - Intermediate	435219.93	3730316.31	0.7589	0.2079	0.3321	0.2029	1.3811	0.3784	0.6045	0.3693	4	No
6965	Facility Boundary - Intermediate	435223.00	3730325.70	0.7608	0.2107	0.3618	0.2061	1.3846	0.3835	0.6584	0.3751	4	No
6966	Facility Boundary - Intermediate	435226.06	3730335.09	0.7451	0.2105	0.3939	0.2060	1.3561	0.3832	0.7170	0.3750	4	No
6967	Facility Boundary - Intermediate	435229.13	3730344.49	0.7531	0.2072	0.4991	0.2044	1.3706	0.3771	0.9083	0.3720	4	No
6968	Facility Boundary - Intermediate	435232.19	3730353.88	0.7984	0.2109	0.6087	0.2048	1.4531	0.3838	1.1078	0.3727	4	No
6969	Facility Boundary - Intermediate	435235.25	3730363.28	0.8266	0.2175	0.6919	0.2128	1.5044	0.3958	1.2592	0.3873	4	No
6970	Facility Boundary - Intermediate	435238.32	3730372.67	0.8434	0.2213	0.7343	0.2167	1.5351	0.4028	1.3365	0.3943	4	No
6971	Facility Boundary - Intermediate	435241.38	3730382.07	0.8503	0.2229	0.7442	0.2184	1.5475	0.4056	1.3544	0.3975	4	No
6972	Facility Boundary - Intermediate	435244.45	3730391.46	0.8466	0.2222	0.7408	0.2169	1.5408	0.4043	1.3482	0.3948	4	No
6973	Facility Boundary - Intermediate	435247.51	3730400.85	0.8341	0.2195	0.7296	0.2137	1.5180	0.3994	1.3279	0.3889	4	No
6974	Facility Boundary - Intermediate	435250.57	3730410.25	0.8151	0.2150	0.7160	0.2090	1.4835	0.3914	1.3030	0.3803	4	No
6975	Facility Boundary - Intermediate	435253.64	3730419.64	0.7909	0.2091	0.7027	0.2040	1.4395	0.3806	1.2790	0.3713	4	No
6976	Facility Boundary - Intermediate	435256.70	3730429.04	0.7618	0.2020	0.6837	0.1978	1.3865	0.3677	1.2443	0.3600	4	No
6977	Facility Boundary - Intermediate	435259.77	3730438.43	0.7286	0.1939	0.6629	0.1914	1.3260	0.3530	1.2065	0.3484	4	No
6978	Facility Boundary - Intermediate	435262.83	3730447.83	0.6929	0.1852	0.6378	0.1850	1.2610	0.3371	1.1607	0.3366	4	No
6979	Facility Boundary - Intermediate	435265.90	3730457.22	0.6564	0.1760	0.6044	0.1779	1.1946	0.3202	1.1000	0.3238	4	No
6980	Facility Boundary - Intermediate	435268.96	3730466.61	0.6196	0.1665	0.5539	0.1705	1.1277	0.3029	1.0081	0.3103	4	No
6981	Facility Boundary - Intermediate	435278.96	3730483.14	0.5455	0.1541	0.4565	0.1529	0.9928	0.2804	0.8309	0.2782	4	No
6982	Facility Boundary - Intermediate	435285.89	3730490.27	0.5097	0.1494	0.4496	0.1456	0.9276	0.2719	0.8183	0.2650	4	No
6983	Facility Boundary - Intermediate	435292.82	3730497.40	0.4750	0.1449	0.4343	0.1416	0.8644	0.2638	0.7905	0.2577	4	No
6984	Facility Boundary - Intermediate	435299.75	3730504.54	0.4418	0.1407	0.4194	0.1377	0.8040	0.2561	0.7633	0.2505	4	No
6985	Facility Boundary - Intermediate	435306.68	3730511.67	0.4166	0.1366	0.4031	0.1339	0.7583	0.2486	0.7336	0.2437	4	No
6986	Facility Boundary - Intermediate	435313.61	3730518.80	0.3965	0.1327	0.3848	0.1304	0.7216	0.2415	0.7003	0.2373	4	No
6987	Facility Boundary - Intermediate	435320.54	3730525.93	0.3771	0.1289	0.3606	0.1270	0.6863	0.2347	0.6563	0.2311	4	No
6988	Facility Boundary - Intermediate	435327.48	3730533.06	0.3584	0.1253	0.3397	0.1231	0.6522	0.2280	0.6182	0.2241	4	No
6989	Facility Boundary - Intermediate	435334.41	3730540.20	0.3449	0.1218	0.3204	0.1194	0.6278	0.2217	0.5832	0.2173	4	No
6990	Facility Boundary - Intermediate	435341.34	3730547.33	0.3363	0.1185	0.3081	0.1160	0.6121	0.2156	0.5607	0.2110	4	No
6991	Facility Boundary - Intermediate	435348.27	3730554.46	0.3279	0.1153	0.2971	0.1124	0.5968	0.2098	0.5406	0.2046	4	No
6992	Facility Boundary - Intermediate	435355.20	3730561.59	0.3196	0.1121	0.2848	0.1088	0.5817	0.2040	0.5183	0.1980	4	No
6993	Facility Boundary - Intermediate	435362.13	3730568.72	0.3117	0.1091	0.2744	0.1055	0.5673	0.1986	0.4995	0.1919	4	No
6994	Facility Boundary - Intermediate	435369.07	3730575.85	0.3042	0.1062	0.2661	0.1024	0.5537	0.1933	0.4844	0.1864	4	No
6995	Facility Boundary - Intermediate	435376.00	3730582.99	0.2969	0.1033	0.2594	0.0997	0.5403	0.1881	0.4721	0.1815	4	No
6996	Facility Boundary - Intermediate	435382.93	3730590.12	0.2897	0.1006	0.2529	0.0970	0.5273	0.1831	0.4603	0.1766	4	No
6997	Facility Boundary - Intermediate	435389.86	3730597.25	0.2827	0.0979	0.2468	0.0944	0.5144	0.1782	0.4491	0.1719	4	No
6998	Facility Boundary - Intermediate	435396.79	3730604.38	0.2759	0.0953	0.2410	0.0920	0.5020	0.1735	0.4387	0.1673	4	No
6999	Facility Boundary - Intermediate	435403.72	3730611.51	0.2693	0.0928	0.2360	0.0896	0.4901	0.1689	0.4295	0.1631	4	No
7000	Facility Boundary - Intermediate	435410.65	3730618.65	0.2652	0.0903	0.2322	0.0875	0.4827	0.1644	0.4226	0.1593	4	No

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				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
7001	Facility Boundary - Intermediate	435417.59	3730625.78	0.2616	0.0879	0.2281	0.0854	0.4761	0.1601	0.4151	0.1554	4	No
7002	Facility Boundary - Intermediate	435424.52	3730632.91	0.2581	0.0856	0.2235	0.0831	0.4698	0.1558	0.4067	0.1513	4	No
7003	Facility Boundary - Intermediate	435431.45	3730640.04	0.2549	0.0833	0.2184	0.0809	0.4638	0.1516	0.3974	0.1471	4	No
7004	Facility Boundary - Intermediate	435438.38	3730647.17	0.2517	0.0811	0.2146	0.0788	0.4580	0.1476	0.3906	0.1434	4	No
7005	Facility Boundary - Intermediate	435445.31	3730654.30	0.2484	0.0789	0.2111	0.0768	0.4521	0.1437	0.3842	0.1398	4	No
7006	Facility Boundary - Intermediate	435452.24	3730661.44	0.2452	0.0768	0.2069	0.0748	0.4463	0.1398	0.3766	0.1360	4	No
7007	Facility Boundary - Intermediate	435459.18	3730668.57	0.2422	0.0748	0.2039	0.0729	0.4408	0.1360	0.3712	0.1326	4	No
7008	Facility Boundary - Intermediate	435466.11	3730675.70	0.2392	0.0727	0.2012	0.0710	0.4354	0.1324	0.3662	0.1292	4	No
7009	Facility Boundary - Intermediate	435473.04	3730682.83	0.2363	0.0708	0.1985	0.0692	0.4300	0.1288	0.3613	0.1260	4	No
7010	Facility Boundary - Intermediate	435479.97	3730689.96	0.2334	0.0689	0.1974	0.0676	0.4247	0.1254	0.3592	0.1231	4	No
7011	Facility Boundary - Intermediate	435486.90	3730697.10	0.2305	0.0670	0.1988	0.0660	0.4196	0.1220	0.3618	0.1201	4	No
7012	Facility Boundary - Intermediate	435493.83	3730704.23	0.2278	0.0652	0.1999	0.0644	0.4145	0.1187	0.3638	0.1172	4	No
7013	Facility Boundary - Intermediate	435500.76	3730711.36	0.2250	0.0634	0.2047	0.0629	0.4094	0.1154	0.3725	0.1146	4	No
7014	Facility Boundary - Intermediate	435507.70	3730718.49	0.2223	0.0617	0.2086	0.0620	0.4045	0.1123	0.3796	0.1128	4	No
7015	Facility Boundary - Intermediate	435514.63	3730725.62	0.2196	0.0601	0.2085	0.0629	0.3997	0.1093	0.3795	0.1144	4	No
7016	Facility Boundary - Intermediate	435521.56	3730732.76	0.2170	0.0584	0.2040	0.0630	0.3949	0.1063	0.3713	0.1146	4	No
7017	Facility Boundary - Intermediate	435534.46	3730746.02	0.2122	0.0555	0.1943	0.0615	0.3862	0.1010	0.3535	0.1120	4	No
7018	Facility Boundary - Intermediate	435540.42	3730752.16	0.2101	0.0542	0.1906	0.0605	0.3823	0.0986	0.3469	0.1100	4	No
7019	Facility Boundary - Intermediate	435551.36	3730766.38	0.2067	0.0514	0.1875	0.0575	0.3762	0.0935	0.3412	0.1046	4	No
7020	Facility Boundary - Intermediate	435556.34	3730774.46	0.2054	0.0498	0.1869	0.0556	0.3738	0.0906	0.3402	0.1012	4	No
7021	Facility Boundary - Intermediate	435561.32	3730782.55	0.2040	0.0482	0.1869	0.0537	0.3713	0.0877	0.3401	0.0978	4	No
7022	Facility Boundary - Intermediate	435566.30	3730790.63	0.2025	0.0467	0.1868	0.0519	0.3686	0.0850	0.3400	0.0944	4	No
7023	Facility Boundary - Intermediate	435571.27	3730798.72	0.2011	0.0452	0.1879	0.0499	0.3659	0.0823	0.3421	0.0908	4	No
7024	Facility Boundary - Intermediate	435576.25	3730806.80	0.1994	0.0446	0.1894	0.0479	0.3629	0.0811	0.3447	0.0871	4	No
7025	Facility Boundary - Intermediate	435581.23	3730814.88	0.1977	0.0444	0.1900	0.0459	0.3599	0.0808	0.3459	0.0835	4	No
7026	Facility Boundary - Intermediate	435586.21	3730822.97	0.1960	0.0443	0.1899	0.0439	0.3567	0.0806	0.3456	0.0800	4	No
7027	Facility Boundary - Intermediate	435591.18	3730831.05	0.1942	0.0441	0.1888	0.0430	0.3534	0.0803	0.3436	0.0783	4	No
7028	Facility Boundary - Intermediate	435596.16	3730839.14	0.1934	0.0440	0.1869	0.0432	0.3520	0.0800	0.3401	0.0785	4	No
7029	Facility Boundary - Intermediate	435601.14	3730847.22	0.1941	0.0438	0.1849	0.0432	0.3533	0.0796	0.3366	0.0786	4	No
7030	Facility Boundary - Intermediate	435606.12	3730855.30	0.1947	0.0436	0.1830	0.0430	0.3544	0.0793	0.3330	0.0783	4	No
7031	Facility Boundary - Intermediate	435611.10	3730863.39	0.1953	0.0434	0.1836	0.0429	0.3554	0.0790	0.3342	0.0781	4	No
7032	Facility Boundary - Intermediate	435616.07	3730871.47	0.1958	0.0432	0.1843	0.0427	0.3563	0.0786	0.3354	0.0777	4	No
7033	Facility Boundary - Intermediate	435621.05	3730879.55	0.1962	0.0429	0.1849	0.0425	0.3570	0.0781	0.3364	0.0773	4	No
7034	Facility Boundary - Intermediate	435626.03	3730887.64	0.1965	0.0427	0.1852	0.0422	0.3577	0.0777	0.3370	0.0768	4	No
7035	Facility Boundary - Intermediate	435631.01	3730895.72	0.1968	0.0425	0.1851	0.0419	0.3582	0.0773	0.3370	0.0763	4	No
7036	Facility Boundary - Intermediate	435639.51	3730909.52	0.1973	0.0421	0.1837	0.0414	0.3590	0.0765	0.3344	0.0753	4	No
7037	Facility Boundary - Intermediate	435648.06	3730923.41	0.1974	0.0416	0.1850	0.0411	0.3593	0.0757	0.3366	0.0749	4	No
7038	Facility Boundary - Intermediate	435653.09	3730931.58	0.1975	0.0414	0.1866	0.0410	0.3595	0.0753	0.3396	0.0746	4	No
7039	Facility Boundary - Intermediate	435658.12	3730939.75	0.1975	0.0411	0.1874	0.0408	0.3595	0.0748	0.3411	0.0743	4	No
7040	Facility Boundary - Intermediate	435663.15	3730947.92	0.1974	0.0408	0.1863	0.0406	0.3593	0.0743	0.3390	0.0739	4	No
7041	Facility Boundary - Intermediate	435668.18	3730956.09	0.1973	0.0405	0.1844	0.0403	0.3591	0.0737	0.3355	0.0733	4	No
7042	Facility Boundary - Intermediate	435673.21	3730964.26	0.1972	0.0402	0.1831	0.0400	0.3589	0.0732	0.3332	0.0728	4	No
7043	Facility Boundary - Intermediate	435678.24	3730972.43	0.1969	0.0400	0.1838	0.0397	0.3584	0.0727	0.3344	0.0723	4	No
7044	Facility Boundary - Intermediate	435683.27	3730980.60	0.1967	0.0397	0.1846	0.0395	0.3579	0.0722	0.3360	0.0718	4	No
7045	Facility Boundary - Intermediate	435688.30	3730988.77	0.1963	0.0394	0.1859	0.0392	0.3573	0.0716	0.3383	0.0713	4	No
7046	Facility Boundary - Intermediate	435693.34	3730996.94	0.1959	0.0391	0.1867	0.0389	0.3566	0.0711	0.3397	0.0708	4	No
7047	Facility Boundary - Intermediate	435698.37	3731005.11	0.1955	0.0388	0.1869	0.0386	0.3558	0.0705	0.3401	0.0703	4	No
7048	Facility Boundary - Intermediate	435707.84	3731020.49	0.1946	0.0382	0.1847	0.0384	0.3541	0.0695	0.3362	0.0699	4	No
7049	Facility Boundary - Intermediate	435712.28	3731027.71	0.1940	0.0379	0.1815	0.0385	0.3531	0.0690	0.3302	0.0700	4	No
7050	Facility Boundary - Intermediate	435716.73	3731034.92	0.1935	0.0376	0.1768	0.0386	0.3522	0.0685	0.3218	0.0702	4	No
7051	Facility Boundary - Intermediate	435721.17	3731042.14	0.1929	0.0374	0.1741	0.0388	0.3512	0.0680	0.3169	0.0707	4	No
7052	Facility Boundary - Intermediate	435722.30	3731058.41	0.1952	0.0373	0.1755	0.0396	0.3553	0.0679	0.3194	0.0721	4	No
7053	Facility Boundary - Intermediate	435718.99	3731067.46	0.1976	0.0374	0.1786	0.0401	0.3596	0.0681	0.3250	0.0731	4	No
7054	Facility Boundary - Intermediate	435715.69	3731076.52	0.1994	0.0375	0.1840	0.0401	0.3629	0.0682	0.3350	0.0730	4	No
7055	Facility Boundary - Intermediate	435712.38	3731085.57	0.2007	0.0375	0.1898	0.0398	0.3652	0.0682	0.3454	0.0723	4	No
7056	Facility Boundary - Intermediate	435709.07	3731094.62	0.2013	0.0374	0.1931	0.0398	0.3663	0.0681	0.3515	0.0724	4	No

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7057	Facility Boundary - Intermediate	435705.76	3731103.68	0.2013	0.0373	0.1950	0.0398	0.3663	0.0679	0.3549	0.0725	4	No
7058	Facility Boundary - Intermediate	435699.30	3731121.35	0.1996	0.0369	0.1799	0.0426	0.3633	0.0671	0.3274	0.0775	4	No
7059	Facility Boundary - Intermediate	435696.15	3731129.97	0.1980	0.0366	0.1511	0.0448	0.3604	0.0666	0.2749	0.0815	4	No
7060	Facility Boundary - Intermediate	435689.71	3731147.62	0.1931	0.0359	0.0770	0.0459	0.3514	0.0653	0.1400	0.0835	4	No
7061	Facility Boundary - Intermediate	435686.40	3731156.65	0.1897	0.0354	0.0756	0.0449	0.3453	0.0645	0.1375	0.0817	4	No
7062	Facility Boundary - Intermediate	435683.10	3731165.68	0.1859	0.0353	0.0779	0.0440	0.3384	0.0642	0.1418	0.0801	4	No
7063	Facility Boundary - Intermediate	435679.80	3731174.72	0.1817	0.0354	0.0799	0.0429	0.3306	0.0644	0.1455	0.0780	4	No
7064	Facility Boundary - Intermediate	435676.50	3731183.75	0.1811	0.0354	0.0820	0.0432	0.3296	0.0644	0.1492	0.0787	4	No
7065	Facility Boundary - Intermediate	435673.20	3731192.78	0.1822	0.0354	0.0839	0.0436	0.3315	0.0644	0.1527	0.0793	4	No
7066	Facility Boundary - Intermediate	435669.90	3731201.82	0.1827	0.0353	0.0854	0.0437	0.3326	0.0643	0.1554	0.0795	4	No
7067	Facility Boundary - Intermediate	435666.60	3731210.85	0.1828	0.0352	0.0855	0.0434	0.3327	0.0641	0.1556	0.0790	4	No
7068	Facility Boundary - Intermediate	435663.30	3731219.88	0.1825	0.0350	0.0736	0.0427	0.3321	0.0637	0.1339	0.0777	4	No
7069	Facility Boundary - Intermediate	435660.00	3731228.92	0.1816	0.0348	0.0690	0.0414	0.3305	0.0634	0.1257	0.0753	4	No
7070	Facility Boundary - Intermediate	435656.70	3731237.95	0.1803	0.0346	0.0541	0.0397	0.3282	0.0629	0.0985	0.0722	4	No
7071	Facility Boundary - Intermediate	435653.40	3731246.98	0.1786	0.0342	0.0537	0.0380	0.3251	0.0623	0.0977	0.0692	4	No
7072	Facility Boundary - Intermediate	435645.46	3731264.56	0.1740	0.0335	0.0557	0.0367	0.3166	0.0610	0.1013	0.0667	4	No
7073	Facility Boundary - Intermediate	435640.83	3731273.10	0.1710	0.0331	0.0565	0.0364	0.3112	0.0603	0.1028	0.0662	4	No
7074	Facility Boundary - Intermediate	435636.20	3731281.64	0.1676	0.0327	0.0571	0.0359	0.3051	0.0595	0.1040	0.0654	4	No
7075	Facility Boundary - Intermediate	435631.57	3731290.18	0.1639	0.0322	0.0576	0.0355	0.2982	0.0586	0.1048	0.0645	4	No
7076	Facility Boundary - Intermediate	435626.94	3731298.72	0.1597	0.0317	0.0582	0.0350	0.2907	0.0576	0.1060	0.0637	4	No
7077	Facility Boundary - Intermediate	435622.31	3731307.26	0.1553	0.0311	0.0587	0.0345	0.2826	0.0566	0.1068	0.0628	4	No
7078	Facility Boundary - Intermediate	435617.68	3731315.81	0.1506	0.0307	0.0588	0.0340	0.2740	0.0559	0.1070	0.0619	4	No
7079	Facility Boundary - Intermediate	435613.05	3731324.35	0.1506	0.0309	0.0590	0.0349	0.2741	0.0562	0.1074	0.0635	4	No
7080	Facility Boundary - Intermediate	435608.42	3731332.89	0.1527	0.0310	0.0595	0.0355	0.2778	0.0565	0.1083	0.0646	4	No
7081	Facility Boundary - Intermediate	435603.79	3731341.43	0.1544	0.0311	0.0577	0.0359	0.2809	0.0566	0.1050	0.0653	4	No
7082	Facility Boundary - Intermediate	435599.16	3731349.97	0.1557	0.0312	0.0562	0.0356	0.2834	0.0567	0.1022	0.0649	4	No
7083	Facility Boundary - Intermediate	435594.53	3731358.51	0.1568	0.0312	0.0549	0.0354	0.2853	0.0567	0.0998	0.0645	4	No
7084	Facility Boundary - Intermediate	435589.90	3731367.05	0.1574	0.0312	0.0537	0.0355	0.2865	0.0567	0.0977	0.0645	4	No
7085	Facility Boundary - Intermediate	435585.27	3731375.59	0.1577	0.0311	0.0523	0.0353	0.2871	0.0566	0.0952	0.0643	4	No
7086	Facility Boundary - Intermediate	435580.64	3731384.13	0.1577	0.0310	0.0509	0.0352	0.2870	0.0564	0.0926	0.0640	4	No
7087	Facility Boundary - Intermediate	435576.01	3731392.68	0.1573	0.0308	0.0494	0.0349	0.2863	0.0561	0.0899	0.0636	4	No
7088	Facility Boundary - Intermediate	435571.38	3731401.22	0.1565	0.0307	0.0477	0.0347	0.2849	0.0558	0.0869	0.0631	4	No
7089	Facility Boundary - Intermediate	435566.75	3731409.76	0.1555	0.0304	0.0460	0.0343	0.2830	0.0554	0.0838	0.0623	4	No
7090	Facility Boundary - Intermediate	435562.12	3731418.30	0.1541	0.0302	0.0442	0.0338	0.2804	0.0549	0.0805	0.0615	4	No
7091	Facility Boundary - Intermediate	435557.49	3731426.84	0.1524	0.0299	0.0424	0.0332	0.2774	0.0544	0.0771	0.0604	4	No
7092	Facility Boundary - Intermediate	435552.86	3731435.38	0.1504	0.0296	0.0405	0.0326	0.2738	0.0539	0.0736	0.0594	4	No
7093	Facility Boundary - Intermediate	435548.23	3731443.92	0.1482	0.0293	0.0385	0.0319	0.2697	0.0533	0.0701	0.0581	4	No
7094	Facility Boundary - Intermediate	435543.60	3731452.46	0.1457	0.0289	0.0365	0.0313	0.2651	0.0526	0.0665	0.0570	4	No
7095	Facility Boundary - Intermediate	435538.97	3731461.01	0.1429	0.0285	0.0346	0.0307	0.2601	0.0519	0.0629	0.0559	4	No
7096	Facility Boundary - Intermediate	435534.34	3731469.55	0.1400	0.0281	0.0332	0.0298	0.2548	0.0511	0.0604	0.0543	4	No
7097	Facility Boundary - Intermediate	435529.71	3731478.09	0.1368	0.0277	0.0318	0.0288	0.2490	0.0504	0.0578	0.0525	4	No
7098	Facility Boundary - Intermediate	435525.08	3731486.63	0.1335	0.0272	0.0318	0.0280	0.2429	0.0495	0.0578	0.0510	4	No
7099	Facility Boundary - Intermediate	435520.45	3731495.17	0.1300	0.0267	0.0310	0.0276	0.2366	0.0487	0.0563	0.0502	4	No
7100	Facility Boundary - Intermediate	435515.82	3731503.71	0.1264	0.0263	0.0298	0.0275	0.2300	0.0478	0.0543	0.0501	4	No
7101	Facility Boundary - Intermediate	435511.19	3731512.25	0.1239	0.0258	0.0294	0.0273	0.2255	0.0469	0.0535	0.0498	4	No
7102	Facility Boundary - Intermediate	435506.56	3731520.79	0.1235	0.0252	0.0283	0.0272	0.2248	0.0459	0.0514	0.0494	4	No
7103	Facility Boundary - Intermediate	435501.93	3731529.33	0.1229	0.0247	0.0280	0.0270	0.2236	0.0450	0.0510	0.0492	4	No
7104	Facility Boundary - Intermediate	435497.30	3731537.87	0.1210	0.0240	0.0279	0.0267	0.2203	0.0436	0.0508	0.0485	4	No
7105	Facility Boundary - Intermediate	435488.07	3731554.90	0.1199	0.0238	0.0276	0.0264	0.2182	0.0433	0.0502	0.0481	4	No
7106	Facility Boundary - Intermediate	435483.46	3731563.41	0.1186	0.0236	0.0278	0.0260	0.2158	0.0429	0.0507	0.0474	4	No
7107	Facility Boundary - Intermediate	435478.85	3731571.92	0.1171	0.0233	0.0286	0.0255	0.2131	0.0425	0.0520	0.0464	4	No
7108	Facility Boundary - Intermediate	435474.23	3731580.43	0.1154	0.0231	0.0293	0.0249	0.2101	0.0420	0.0533	0.0454	4	No
7109	Facility Boundary - Intermediate	435469.62	3731588.95	0.1137	0.0228	0.0299	0.0243	0.2069	0.0416	0.0545	0.0442	4	No
7110	Facility Boundary - Intermediate	435465.00	3731597.46	0.1118	0.0226	0.0306	0.0237	0.2035	0.0411	0.0556	0.0431	4	No
7111	Facility Boundary - Intermediate	435460.39	3731605.97	0.1098	0.0223	0.0312	0.0230	0.1998	0.0406	0.0568	0.0419	4	No
7112	Facility Boundary - Intermediate	435455.78	3731614.48	0.1077	0.0220	0.0318	0.0224	0.1960	0.0400	0.0578	0.0407	4	No

County of Orange, OC Waste & Recycling (OCWR) Department
 Bee Canyon Greenery Phase 1C Composting Operation at the Frank R. Bowerman (FRB) Landfill
 TABLE E-2 AERMOD Modeling Results - CASP

Receptor No.	Receptor Type	Receptor UTM Zone 11 Easting (m)	Receptor UTM Zone 11 Northing (m)	Peak 1-Hour Odor Concentration (D/T)				Peak 3-Minute Odor Concentration (D/T)				Significant Risk Threshold (D/T)	Significant Risk Exceeded?
				Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)	Run #5 (Rural Mode, Flat Terrain)	Run #6 (Urban Mode, Flat Terrain)	Run #7 (Rural Mode, Elevated Terrain)	Run #8 (Urban Mode, Elevated Terrain)		
7113	Facility Boundary - Intermediate	435446.52	3731631.55	0.1067	0.0217	0.0328	0.0215	0.1941	0.0394	0.0597	0.0391	4	No
7114	Facility Boundary - Intermediate	435441.89	3731640.10	0.1075	0.0217	0.0333	0.0217	0.1957	0.0394	0.0606	0.0395	4	No
7115	Facility Boundary - Intermediate	435437.25	3731648.65	0.1082	0.0217	0.0337	0.0218	0.1969	0.0394	0.0613	0.0397	4	No
7116	Facility Boundary - Intermediate	435432.61	3731657.21	0.1088	0.0216	0.0341	0.0220	0.1980	0.0394	0.0620	0.0400	4	No
7117	Facility Boundary - Intermediate	435427.98	3731665.76	0.1092	0.0216	0.0344	0.0221	0.1988	0.0393	0.0626	0.0402	4	No
7118	Facility Boundary - Intermediate	435423.34	3731674.32	0.1096	0.0216	0.0347	0.0222	0.1994	0.0392	0.0632	0.0404	4	No
7119	Facility Boundary - Intermediate	435418.70	3731682.87	0.1097	0.0215	0.0350	0.0223	0.1997	0.0391	0.0636	0.0405	4	No
7120	Facility Boundary - Intermediate	435414.06	3731691.42	0.1098	0.0214	0.0351	0.0223	0.1998	0.0390	0.0640	0.0406	4	No
7121	Facility Boundary - Intermediate	435409.43	3731699.98	0.1097	0.0214	0.0353	0.0223	0.1997	0.0389	0.0642	0.0407	4	No
7122	Facility Boundary - Intermediate	435404.79	3731708.53	0.1095	0.0213	0.0354	0.0224	0.1993	0.0387	0.0644	0.0407	4	No
7123	Facility Boundary - Intermediate	435400.15	3731717.09	0.1092	0.0212	0.0355	0.0224	0.1988	0.0385	0.0646	0.0408	4	No
7124	Facility Boundary - Intermediate	435395.52	3731725.64	0.1088	0.0210	0.0355	0.0225	0.1980	0.0383	0.0646	0.0410	4	No
7125	Facility Boundary - Intermediate	435390.88	3731734.19	0.1082	0.0209	0.0355	0.0226	0.1970	0.0381	0.0646	0.0412	4	No
7126	Facility Boundary - Intermediate	435386.24	3731742.75	0.1076	0.0208	0.0354	0.0227	0.1958	0.0378	0.0645	0.0412	4	No
7127	Facility Boundary - Intermediate	435381.61	3731751.30	0.1068	0.0206	0.0353	0.0227	0.1944	0.0375	0.0643	0.0413	4	No
7128	Facility Boundary - Intermediate	435376.97	3731759.86	0.1060	0.0205	0.0352	0.0227	0.1929	0.0373	0.0640	0.0413	4	No
7129	Facility Boundary - Intermediate	435372.33	3731768.41	0.1050	0.0203	0.0350	0.0227	0.1912	0.0370	0.0637	0.0413	4	No
7130	Facility Boundary - Intermediate	435367.69	3731776.96	0.1040	0.0202	0.0348	0.0226	0.1892	0.0367	0.0633	0.0412	4	No
7131	Facility Boundary - Intermediate	435358.31	3731794.27	0.1016	0.0198	0.0342	0.0223	0.1849	0.0360	0.0622	0.0406	4	No
7132	Facility Boundary - Intermediate	435353.57	3731803.02	0.1003	0.0196	0.0339	0.0221	0.1825	0.0356	0.0616	0.0403	4	No
7133	Facility Boundary - Intermediate	435348.82	3731811.78	0.0989	0.0194	0.0335	0.0218	0.1799	0.0353	0.0610	0.0397	4	No
7134	Facility Boundary - Intermediate	435344.08	3731820.53	0.0974	0.0192	0.0331	0.0214	0.1772	0.0349	0.0602	0.0389	4	No
7135	Facility Boundary - Intermediate	435339.33	3731829.28	0.0958	0.0189	0.0326	0.0209	0.1744	0.0345	0.0594	0.0379	4	No
7136	Facility Boundary - Intermediate	435334.59	3731838.04	0.0942	0.0187	0.0322	0.0203	0.1715	0.0341	0.0585	0.0369	4	No
7137	Facility Boundary - Intermediate	435329.84	3731846.79	0.0926	0.0185	0.0317	0.0196	0.1685	0.0337	0.0576	0.0356	4	No
7138	Facility Boundary - Intermediate	435325.10	3731855.54	0.0909	0.0183	0.0311	0.0189	0.1653	0.0332	0.0566	0.0343	4	No
7139	Facility Boundary - Intermediate	435320.35	3731864.30	0.0891	0.0180	0.0306	0.0182	0.1621	0.0328	0.0556	0.0331	4	No
7140	Facility Boundary - Intermediate	435315.61	3731873.05	0.0873	0.0178	0.0300	0.0176	0.1588	0.0324	0.0546	0.0320	4	No
7141	Facility Boundary - Intermediate	435310.86	3731881.80	0.0854	0.0175	0.0294	0.0172	0.1555	0.0319	0.0535	0.0314	4	No
7142	Facility Boundary - Intermediate	435306.12	3731890.56	0.0836	0.0176	0.0288	0.0170	0.1521	0.0321	0.0524	0.0310	4	No
7143	Facility Boundary - Intermediate	435301.37	3731899.31	0.0816	0.0178	0.0282	0.0168	0.1486	0.0323	0.0512	0.0305	4	No
7144	Facility Boundary - Intermediate	435296.63	3731908.06	0.0797	0.0179	0.0275	0.0164	0.1451	0.0325	0.0500	0.0299	4	No
7145	Facility Boundary - Intermediate	435291.88	3731916.82	0.0786	0.0180	0.0268	0.0161	0.1431	0.0327	0.0488	0.0293	4	No
7146	Facility Boundary - Intermediate	435287.14	3731925.57	0.0799	0.0181	0.0262	0.0158	0.1455	0.0329	0.0476	0.0287	4	No
7147	Facility Boundary - Intermediate	435282.39	3731934.32	0.0811	0.0182	0.0255	0.0155	0.1476	0.0331	0.0463	0.0281	4	No
7148	Facility Boundary - Intermediate	435277.65	3731943.08	0.0823	0.0183	0.0248	0.0152	0.1497	0.0332	0.0451	0.0276	4	No
7149	Facility Boundary - Intermediate	435272.90	3731951.83	0.0834	0.0183	0.0241	0.0152	0.1518	0.0333	0.0438	0.0277	4	No
7150	Facility Boundary - Intermediate	435268.16	3731960.58	0.0844	0.0184	0.0234	0.0153	0.1536	0.0335	0.0425	0.0278	4	No
Maximum Sensitive Receptor Result:				0.1801	0.0249	0.1068	0.0206	0.3278	0.0452	0.1943	0.0374	4	No
Maximum Nested Grid Receptor Result:				0.7947	0.2068	0.6528	0.2036	1.4463	0.3763	1.1881	0.3706	4	No
Maximum Facility Boundary Receptor Result:				0.8600	0.2272	0.7442	0.2223	1.5652	0.4134	1.3544	0.4046	4	No
Maximum Receptor Result:				0.8600	0.2272	0.7442	0.2223	1.5652	0.4134	1.3544	0.4046	4	No

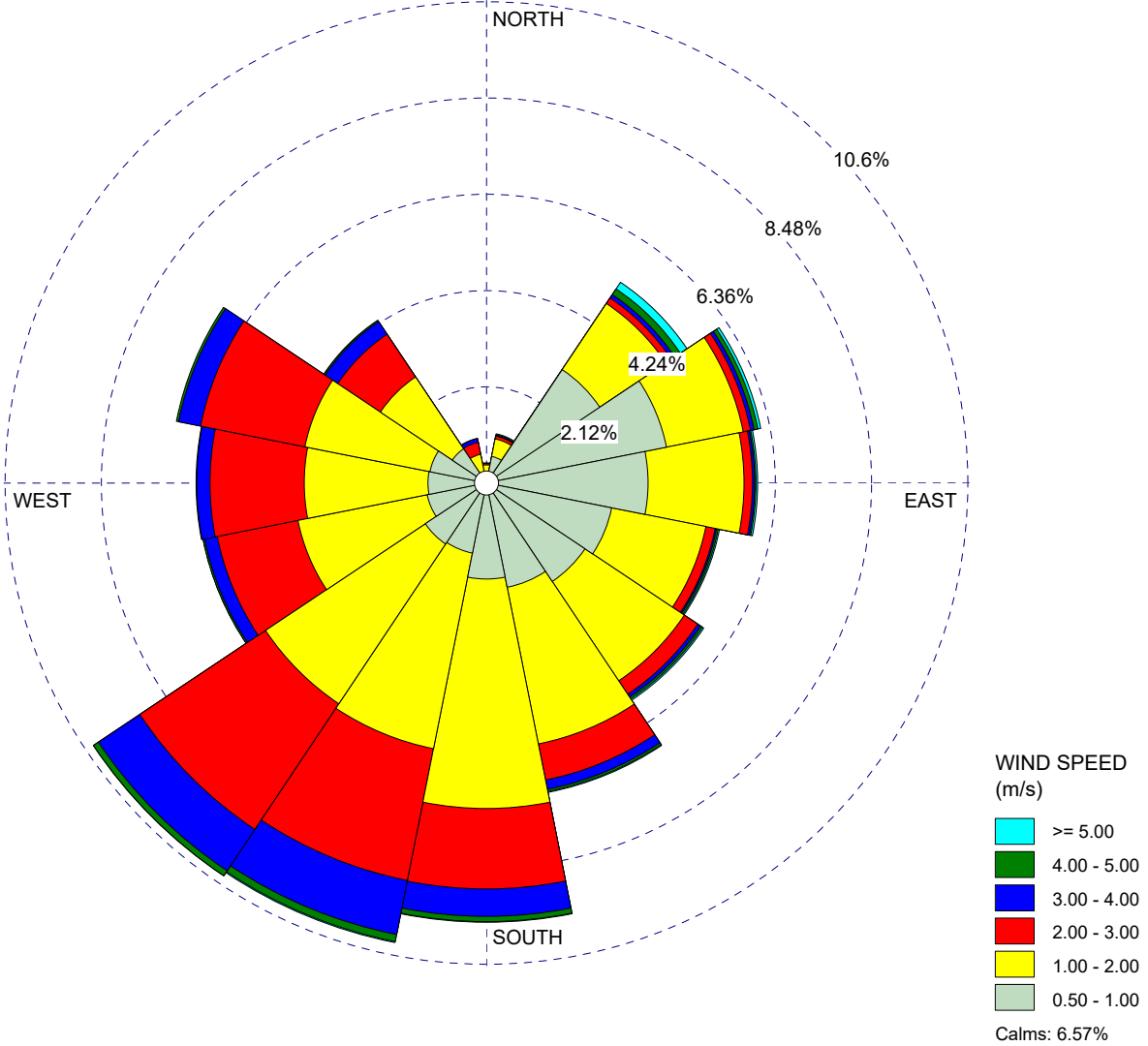
APPENDIX F WIND ROSES

WIND ROSE PLOT:

**SCAQMD MISSION VIEJO STATION
5 YEAR WIND ROSE (2011-2014, 2016)**

DISPLAY:

**Wind Speed
Direction (blowing from)**



COMMENTS:

DATA PERIOD:

**Start Date: 1/1/2011 - 00:00
End Date: 12/31/2016 - 23:59**

COMPANY NAME:

MODELER:

CALM WINDS:

6.57%

TOTAL COUNT:

43290 hrs.

AVG. WIND SPEED:

1.52 m/s

DATE:

4/4/2022

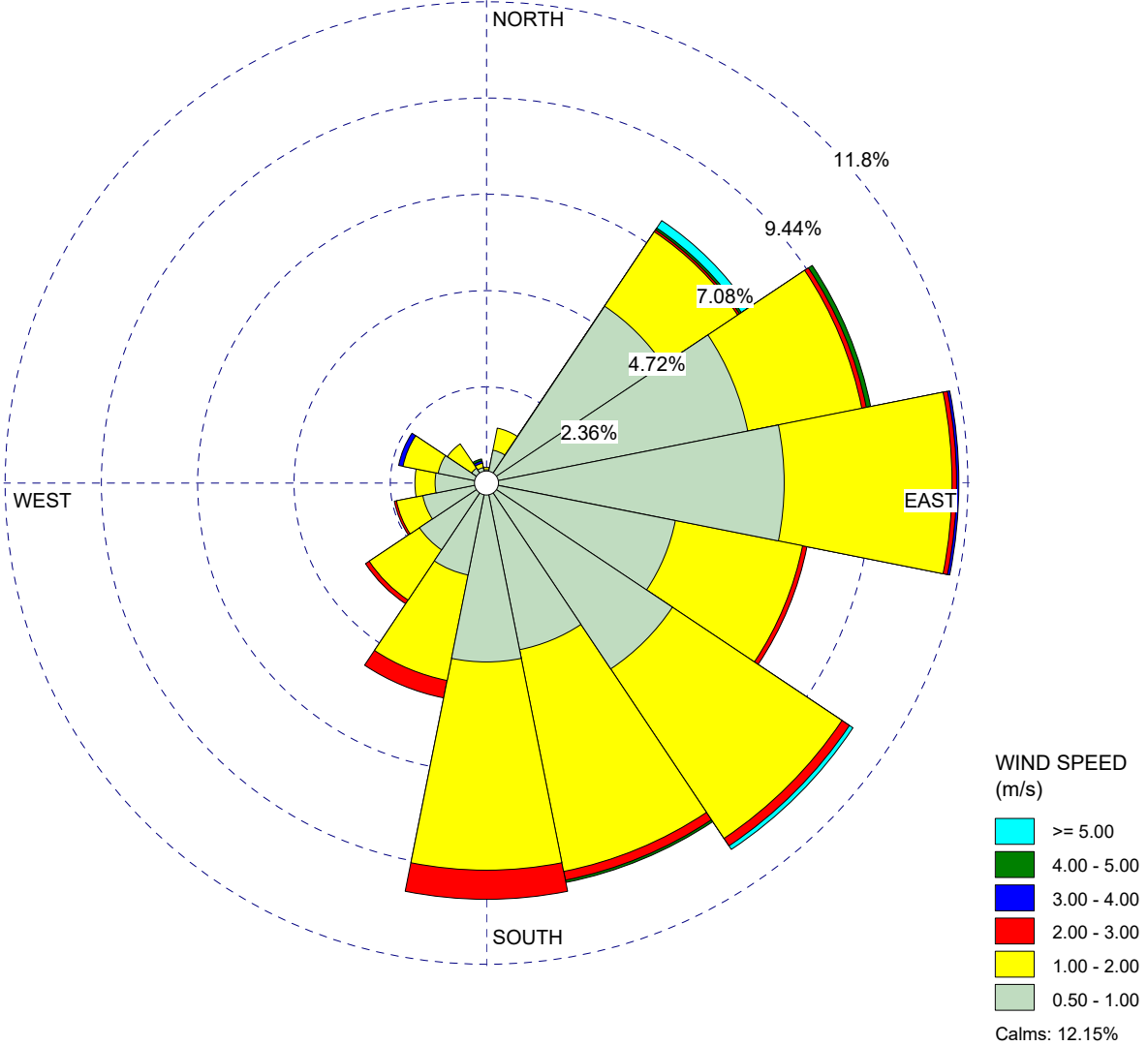
PROJECT NO.:

WIND ROSE PLOT:

**SCAQMD MISSION VIEJO STATION
5 YEAR WIND ROSE OF HOUR 1 (2011-2014, 2016)**

DISPLAY:

**Wind Speed
Direction (blowing from)**



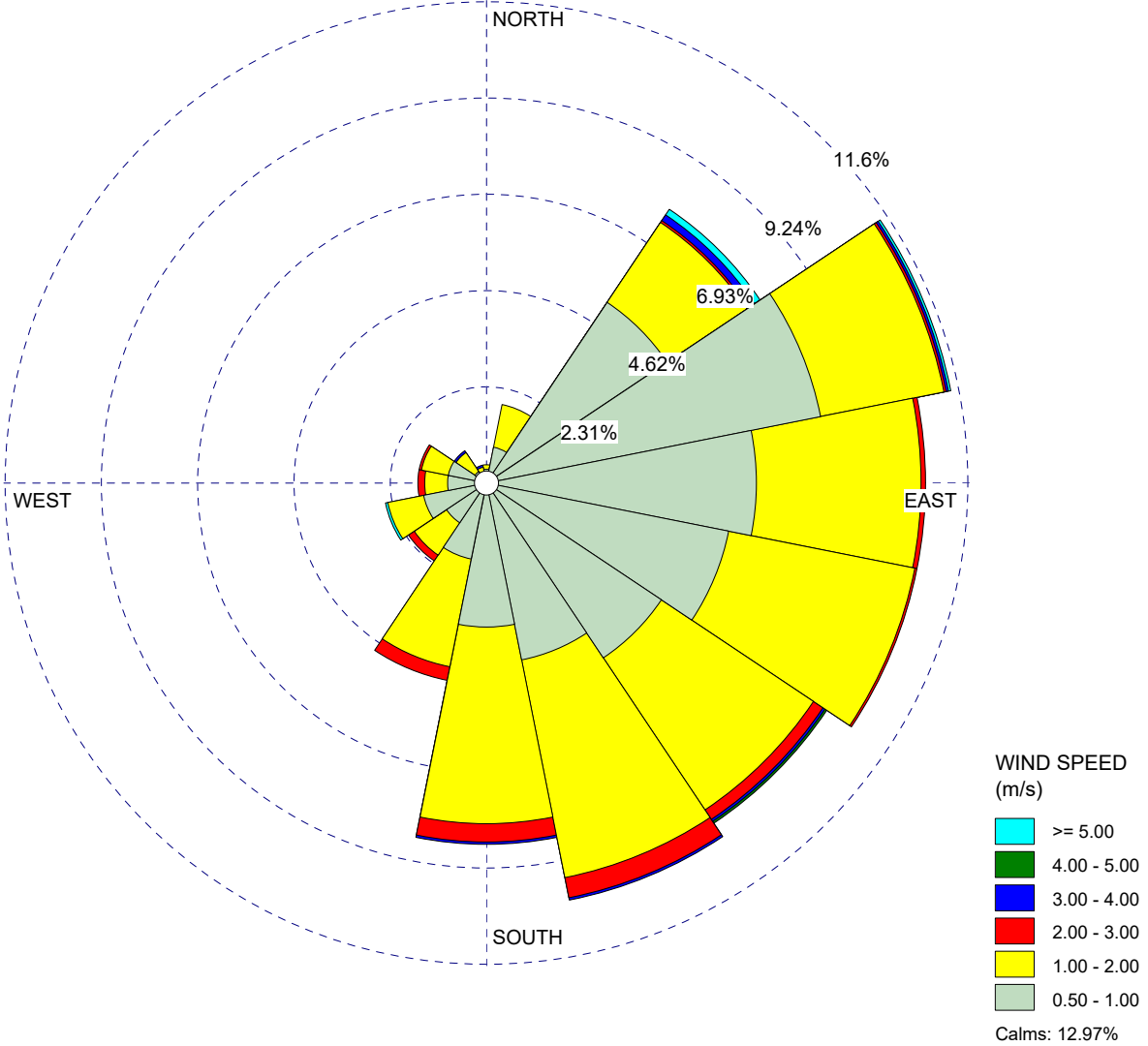
COMMENTS:	DATA PERIOD:	COMPANY NAME:	
	Start Date: 1/1/2011 - 01:00 End Date: 12/31/2016 - 01:00	MODELER:	
	CALM WINDS:	TOTAL COUNT:	
	12.15%	1801 hrs.	
AVG. WIND SPEED:	DATE:	PROJECT NO.:	
1.04 m/s	4/4/2022		

WIND ROSE PLOT:

**SCAQMD MISSION VIEJO STATION
5 YEAR WIND ROSE OF HOUR 2 (2011-2014, 2016)**

DISPLAY:

**Wind Speed
Direction (blowing from)**



COMMENTS:

DATA PERIOD:

**Start Date: 1/1/2011 - 02:00
End Date: 12/31/2016 - 02:00**

COMPANY NAME:

MODELER:

CALM WINDS:

12.97%

TOTAL COUNT:

1797 hrs.

AVG. WIND SPEED:

1.02 m/s

DATE:

4/4/2022

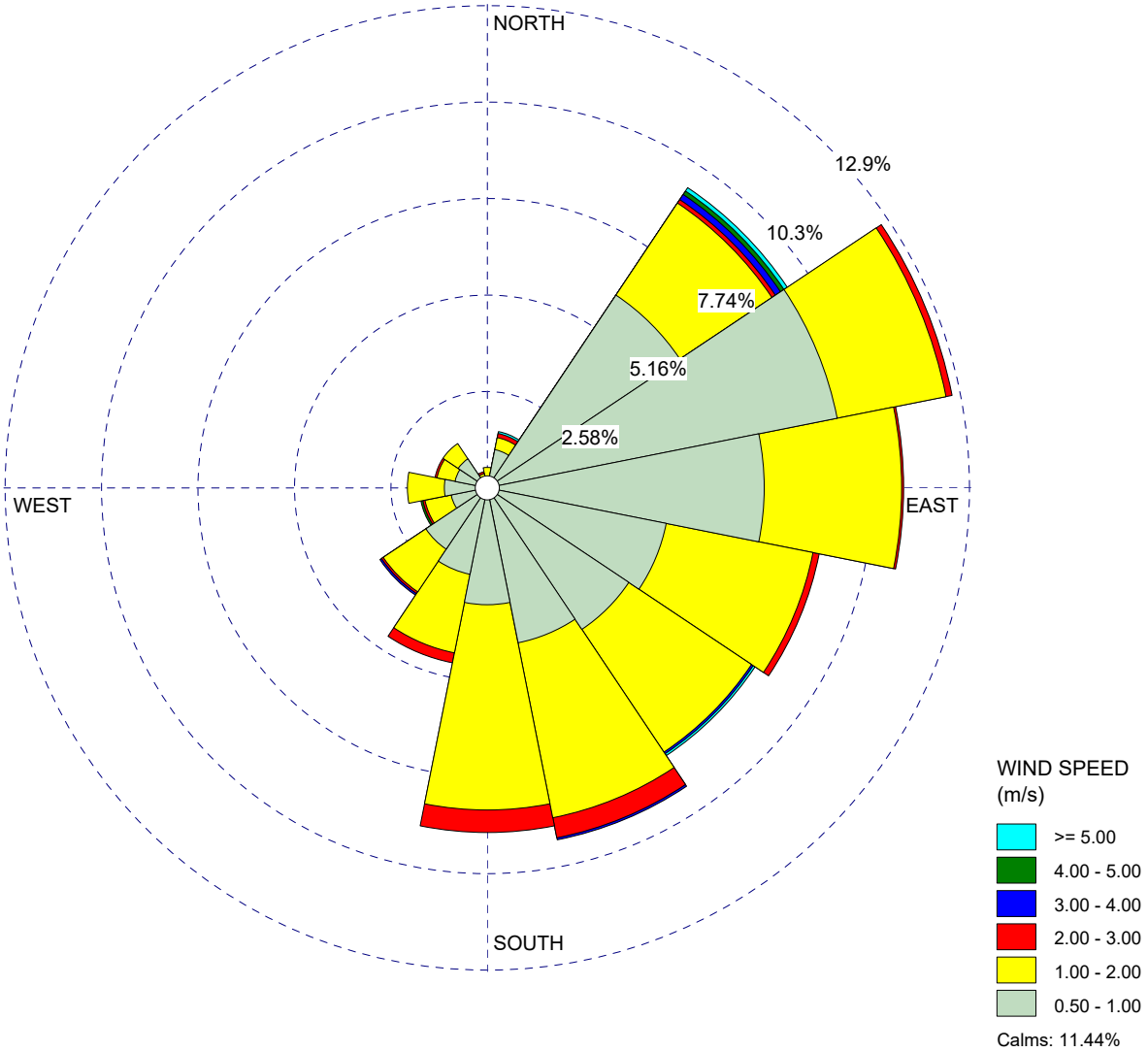
PROJECT NO.:

WIND ROSE PLOT:

**SCAQMD MISSION VIEJO STATION
5 YEAR WIND ROSE OF HOUR 3 (2011-2014, 2016)**

DISPLAY:

**Wind Speed
Direction (blowing from)**



COMMENTS:

DATA PERIOD:

**Start Date: 1/1/2011 - 03:00
End Date: 12/31/2016 - 03:00**

COMPANY NAME:

MODELER:

CALM WINDS:

11.44%

TOTAL COUNT:

1804 hrs.

AVG. WIND SPEED:

1.03 m/s

DATE:

4/4/2022

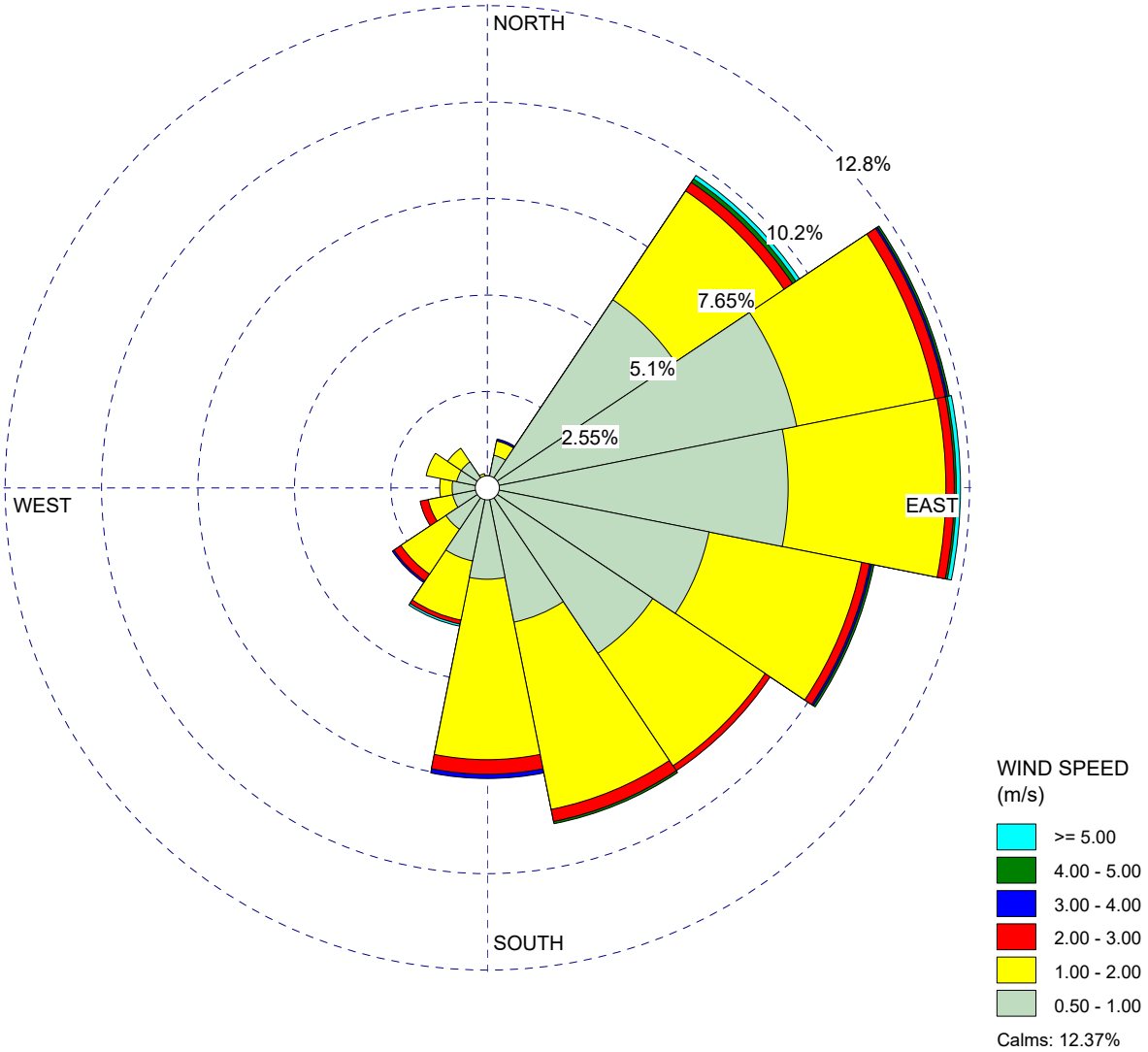
PROJECT NO.:

WIND ROSE PLOT:

**SCAQMD MISSION VIEJO STATION
5 YEAR WIND ROSE OF HOUR 4 (2011-2014, 2016)**

DISPLAY:

**Wind Speed
Direction (blowing from)**



COMMENTS:

DATA PERIOD:

**Start Date: 1/1/2011 - 04:00
End Date: 12/31/2016 - 04:00**

COMPANY NAME:

MODELER:

CALM WINDS:

12.37%

TOTAL COUNT:

1790 hrs.

AVG. WIND SPEED:

1.03 m/s

DATE:

4/4/2022

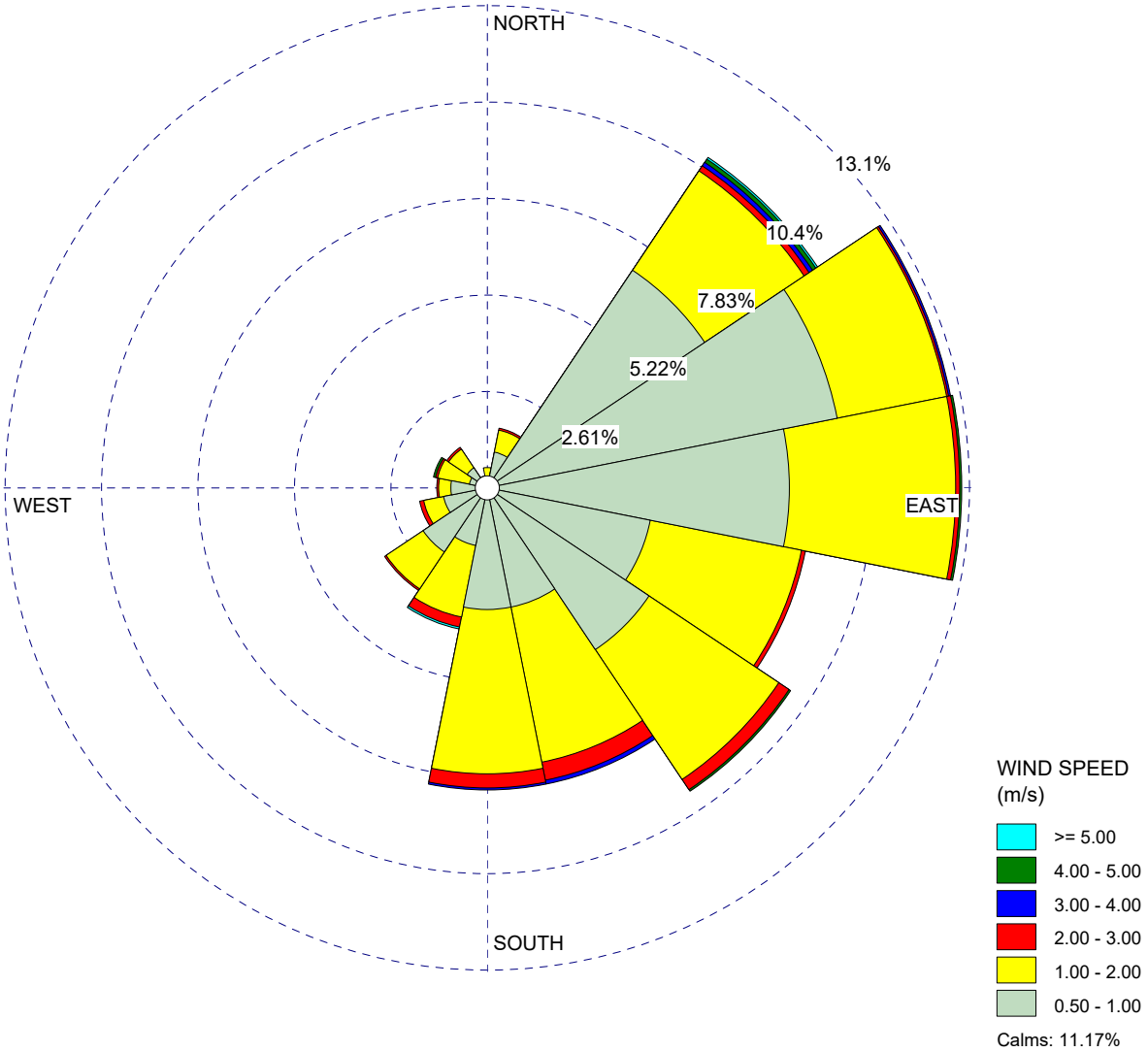
PROJECT NO.:

WIND ROSE PLOT:

**SCAQMD MISSION VIEJO STATION
5 YEAR WIND ROSE OF HOUR 5 (2011-2014, 2016)**

DISPLAY:

**Wind Speed
Direction (blowing from)**



COMMENTS:

DATA PERIOD:

**Start Date: 1/1/2011 - 05:00
End Date: 12/31/2016 - 05:00**

COMPANY NAME:

MODELER:

CALM WINDS:

11.17%

TOTAL COUNT:

1793 hrs.

AVG. WIND SPEED:

1.03 m/s

DATE:

4/4/2022

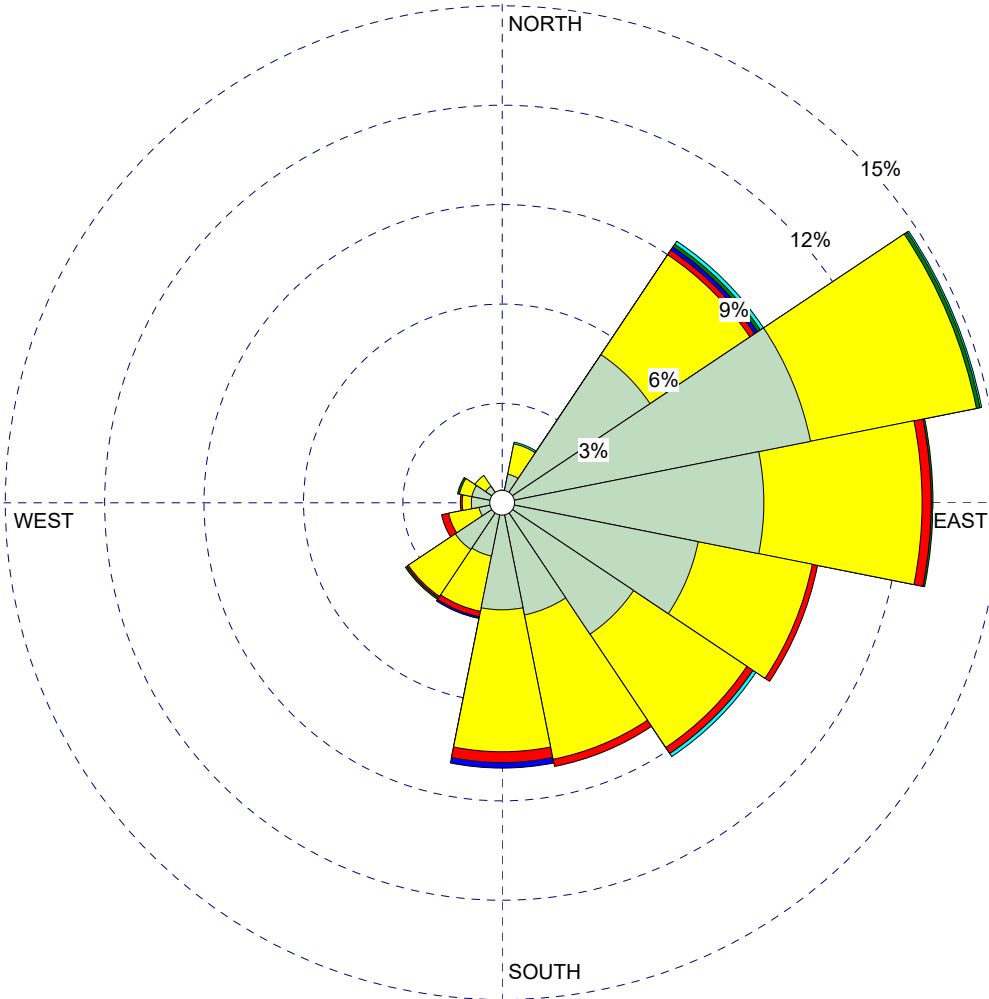
PROJECT NO.:

WIND ROSE PLOT:

**SCAQMD MISSION VIEJO STATION
5 YEAR WIND ROSE OF HOUR 6 (2011-2014, 2016)**

DISPLAY:

**Wind Speed
Direction (blowing from)**



WIND SPEED
(m/s)

- >= 5.00
- 4.00 - 5.00
- 3.00 - 4.00
- 2.00 - 3.00
- 1.00 - 2.00
- 0.50 - 1.00

Calms: 10.84%

COMMENTS:

DATA PERIOD:

**Start Date: 1/1/2011 - 06:00
End Date: 12/31/2016 - 06:00**

COMPANY NAME:

MODELER:

CALM WINDS:

10.84%

TOTAL COUNT:

1792 hrs.

AVG. WIND SPEED:

1.06 m/s

DATE:

4/4/2022

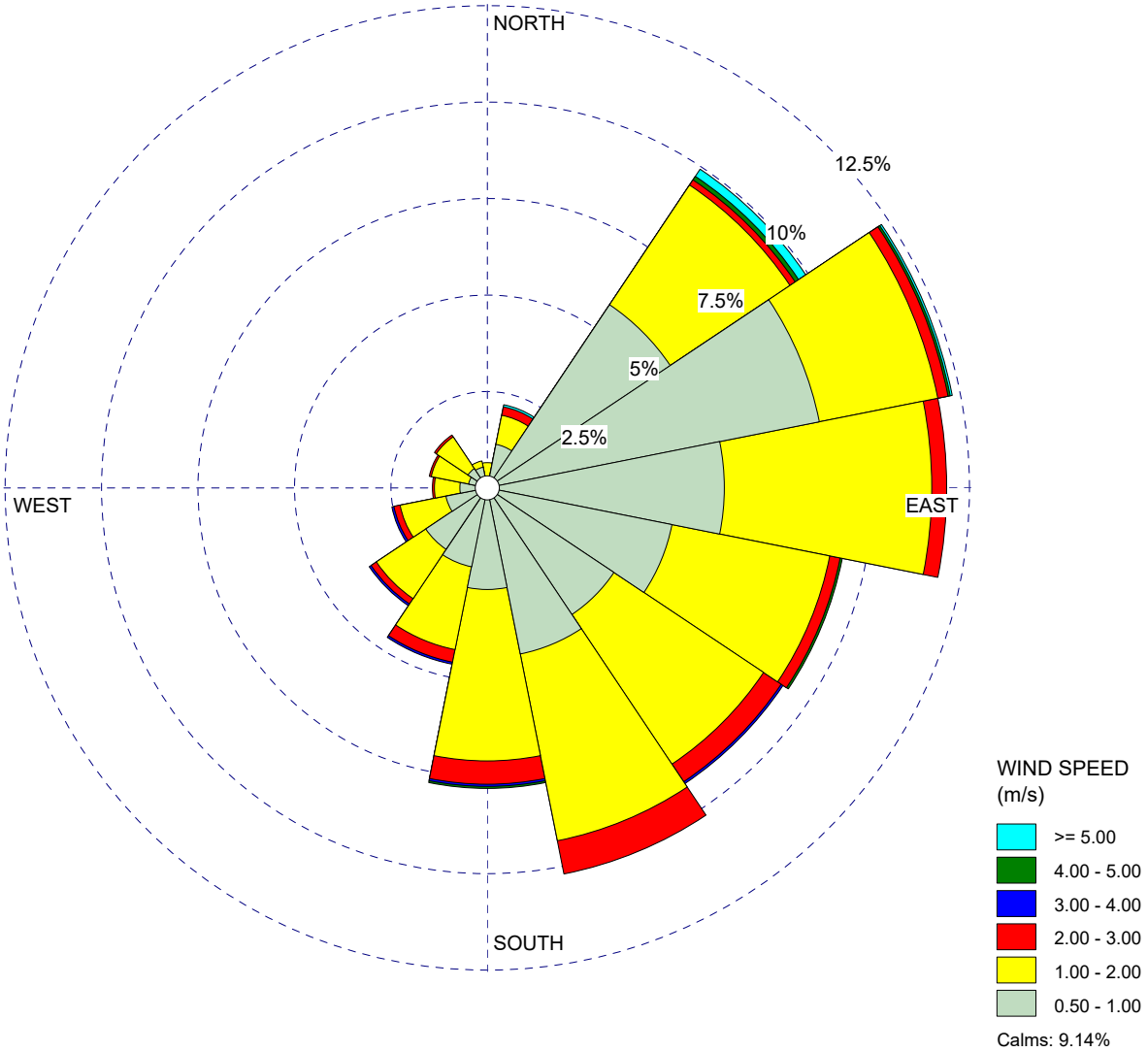
PROJECT NO.:

WIND ROSE PLOT:

**SCAQMD MISSION VIEJO STATION
5 YEAR WIND ROSE OF HOUR 7 (2011-2014, 2016)**

DISPLAY:

**Wind Speed
Direction (blowing from)**



COMMENTS:

DATA PERIOD:

**Start Date: 1/1/2011 - 07:00
End Date: 12/31/2016 - 07:00**

COMPANY NAME:

MODELER:

CALM WINDS:

9.14%

TOTAL COUNT:

1803 hrs.

AVG. WIND SPEED:

1.12 m/s

DATE:

4/4/2022

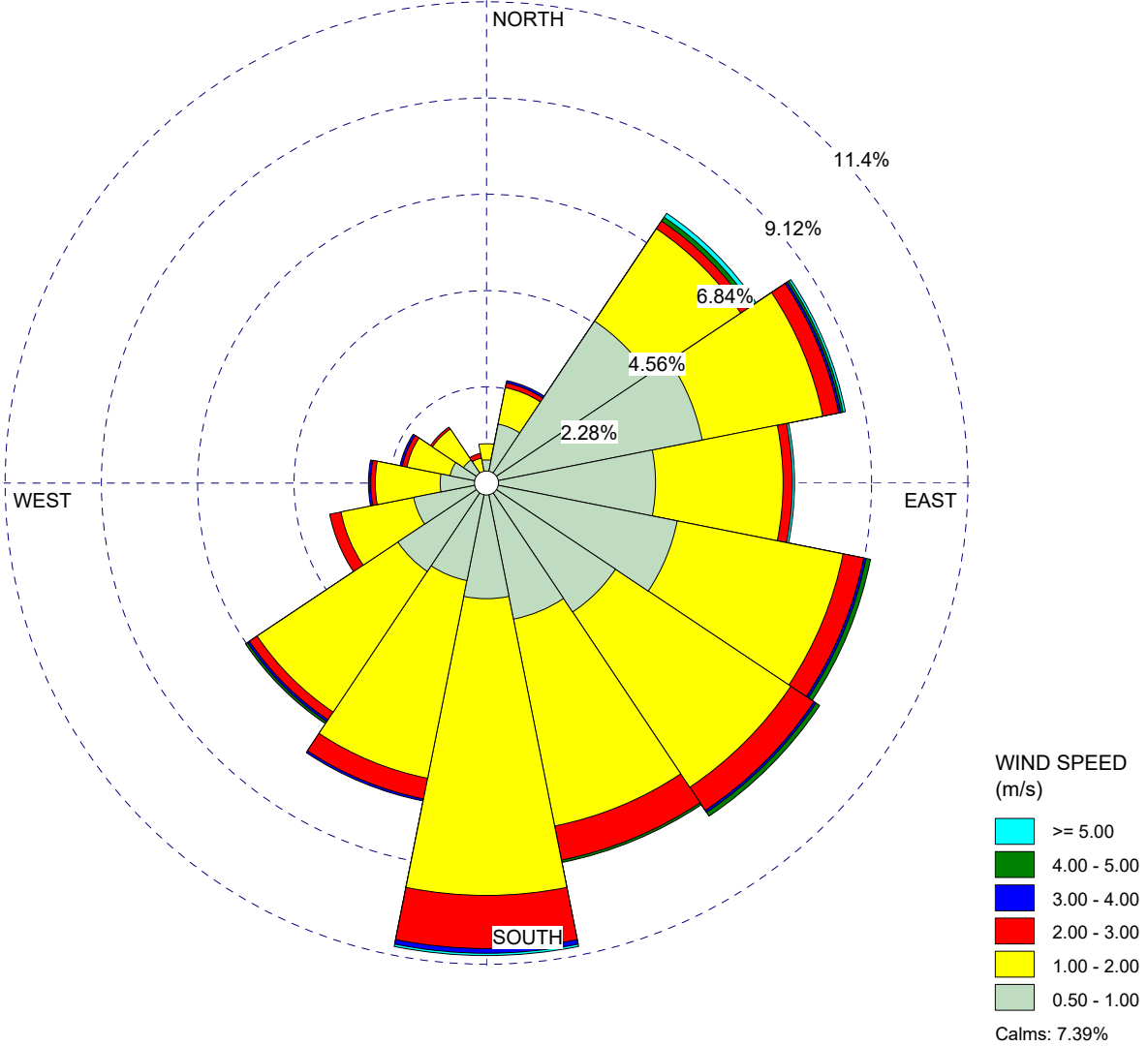
PROJECT NO.:

WIND ROSE PLOT:

**SCAQMD MISSION VIEJO STATION
5 YEAR WIND ROSE OF HOUR 8 (2011-2014, 2016)**

DISPLAY:

**Wind Speed
Direction (blowing from)**



COMMENTS:

DATA PERIOD:

**Start Date: 1/1/2011 - 08:00
End Date: 12/31/2016 - 08:00**

COMPANY NAME:

MODELER:

CALM WINDS:

7.39%

TOTAL COUNT:

1806 hrs.

AVG. WIND SPEED:

1.21 m/s

DATE:

4/4/2022

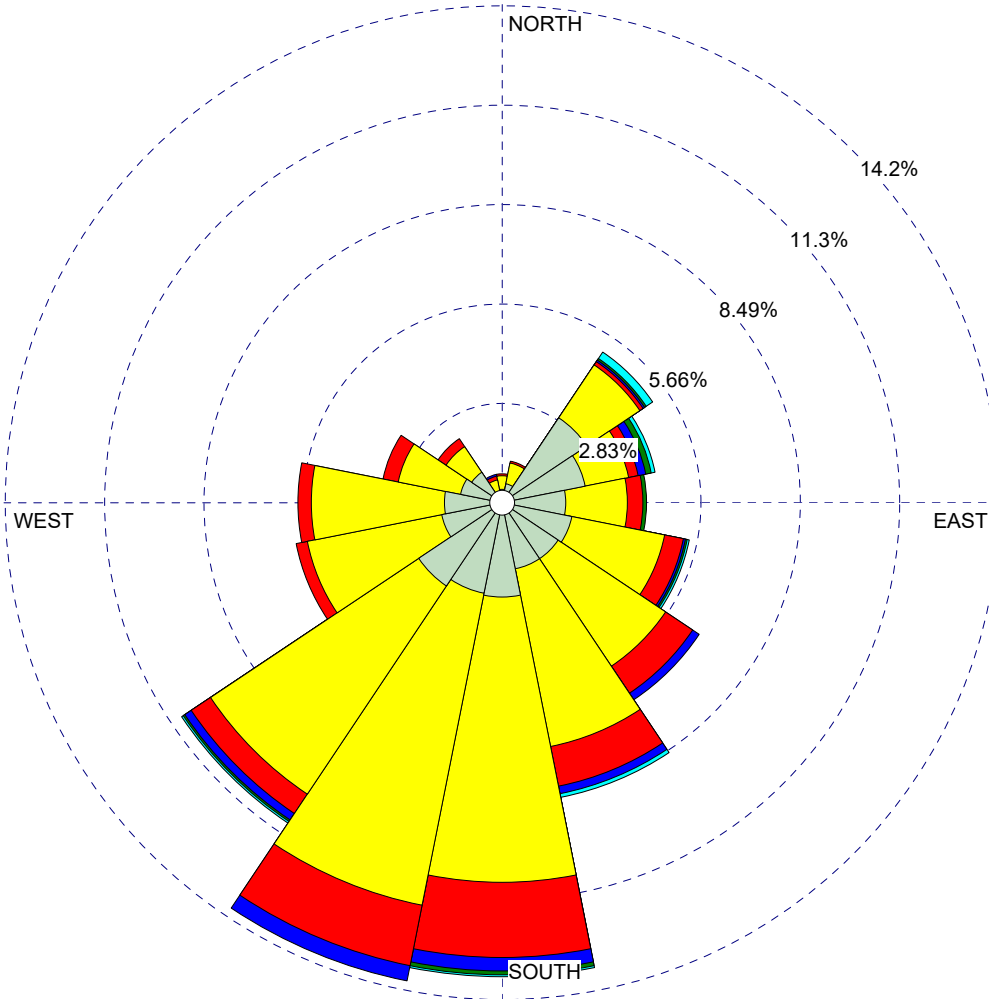
PROJECT NO.:

WIND ROSE PLOT:

**SCAQMD MISSION VIEJO STATION
5 YEAR WIND ROSE OF HOUR 9 (2011-2014, 2016)**

DISPLAY:

**Wind Speed
Direction (blowing from)**



WIND SPEED
(m/s)

- >= 5.00
- 4.00 - 5.00
- 3.00 - 4.00
- 2.00 - 3.00
- 1.00 - 2.00
- 0.50 - 1.00

Calms: 5.64%

COMMENTS:

DATA PERIOD:

**Start Date: 1/1/2011 - 09:00
End Date: 12/31/2016 - 09:00**

COMPANY NAME:

MODELER:

CALM WINDS:

5.64%

TOTAL COUNT:

1800 hrs.

AVG. WIND SPEED:

1.39 m/s

DATE:

4/4/2022

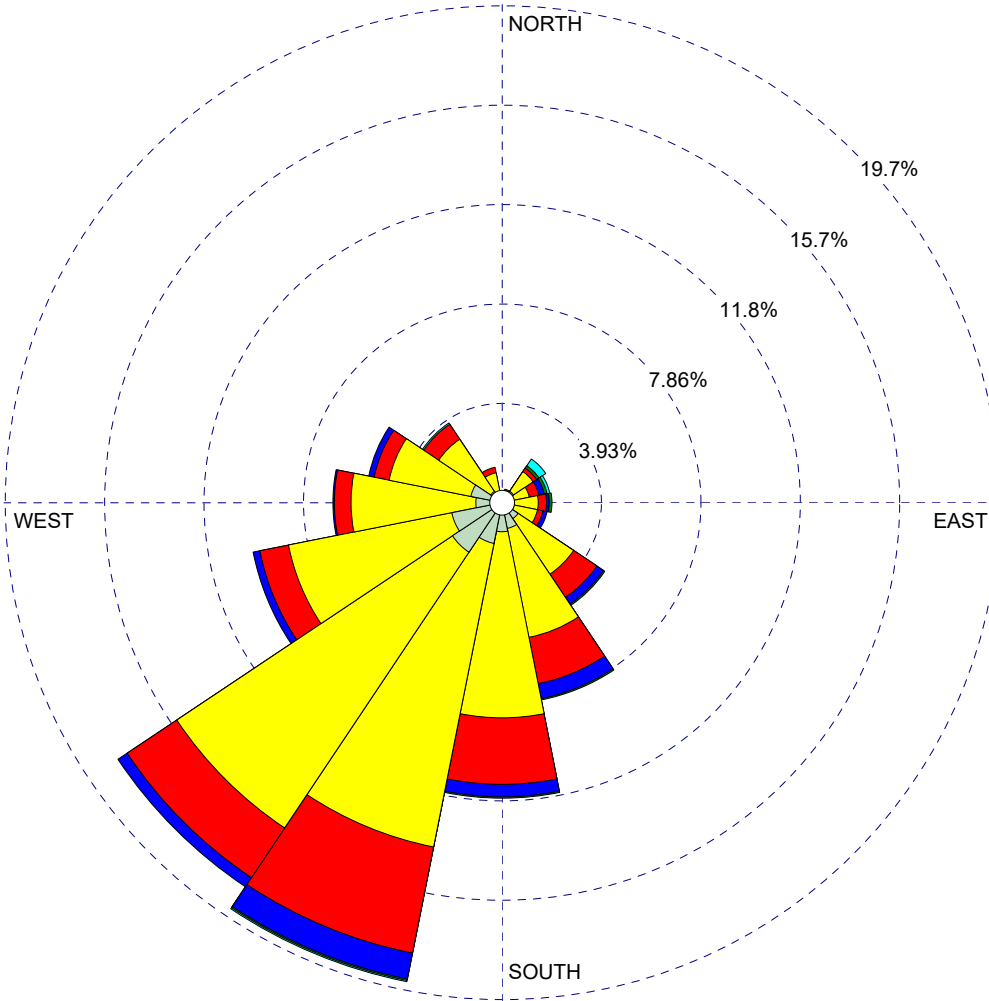
PROJECT NO.:

WIND ROSE PLOT:

**SCAQMD MISSION VIEJO STATION
5 YEAR WIND ROSE OF HOUR 10 (2011-2014, 2016)**

DISPLAY:

**Wind Speed
Direction (blowing from)**



WIND SPEED
(m/s)

- >= 5.00
- 4.00 - 5.00
- 3.00 - 4.00
- 2.00 - 3.00
- 1.00 - 2.00
- 0.50 - 1.00

Calms: 1.09%

COMMENTS:

DATA PERIOD:

**Start Date: 1/1/2011 - 10:00
End Date: 12/31/2016 - 10:00**

COMPANY NAME:

MODELER:

CALM WINDS:

1.09%

TOTAL COUNT:

1806 hrs.

AVG. WIND SPEED:

1.68 m/s

DATE:

4/4/2022

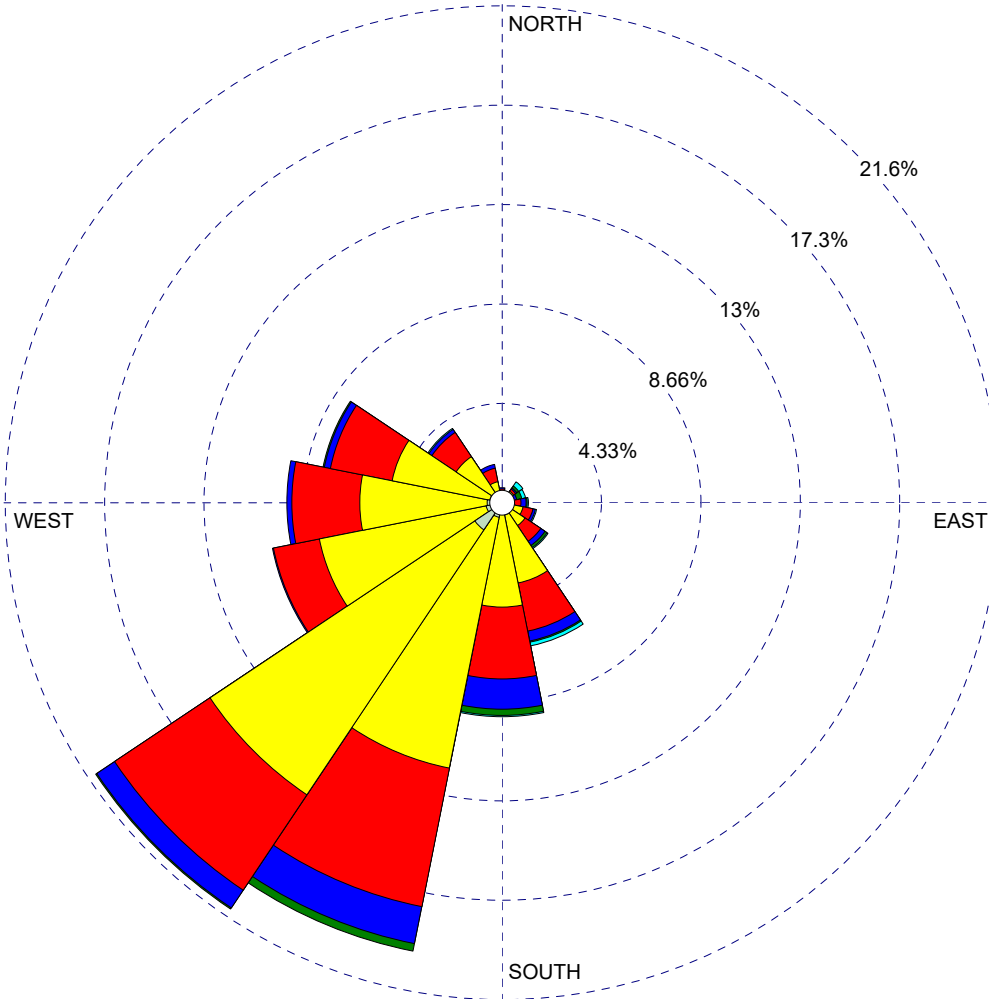
PROJECT NO.:

WIND ROSE PLOT:

**SCAQMD MISSION VIEJO STATION
5 YEAR WIND ROSE OF HOUR 11 (2011-2014, 2016)**

DISPLAY:

**Wind Speed
Direction (blowing from)**



WIND SPEED
(m/s)

- >= 5.00
 - 4.00 - 5.00
 - 3.00 - 4.00
 - 2.00 - 3.00
 - 1.00 - 2.00
 - 0.50 - 1.00
- Calms: 0.60%

COMMENTS:

DATA PERIOD:

**Start Date: 1/1/2011 - 11:00
End Date: 12/31/2016 - 11:00**

COMPANY NAME:

MODELER:

CALM WINDS:

0.60%

TOTAL COUNT:

1803 hrs.

AVG. WIND SPEED:

1.93 m/s

DATE:

4/4/2022

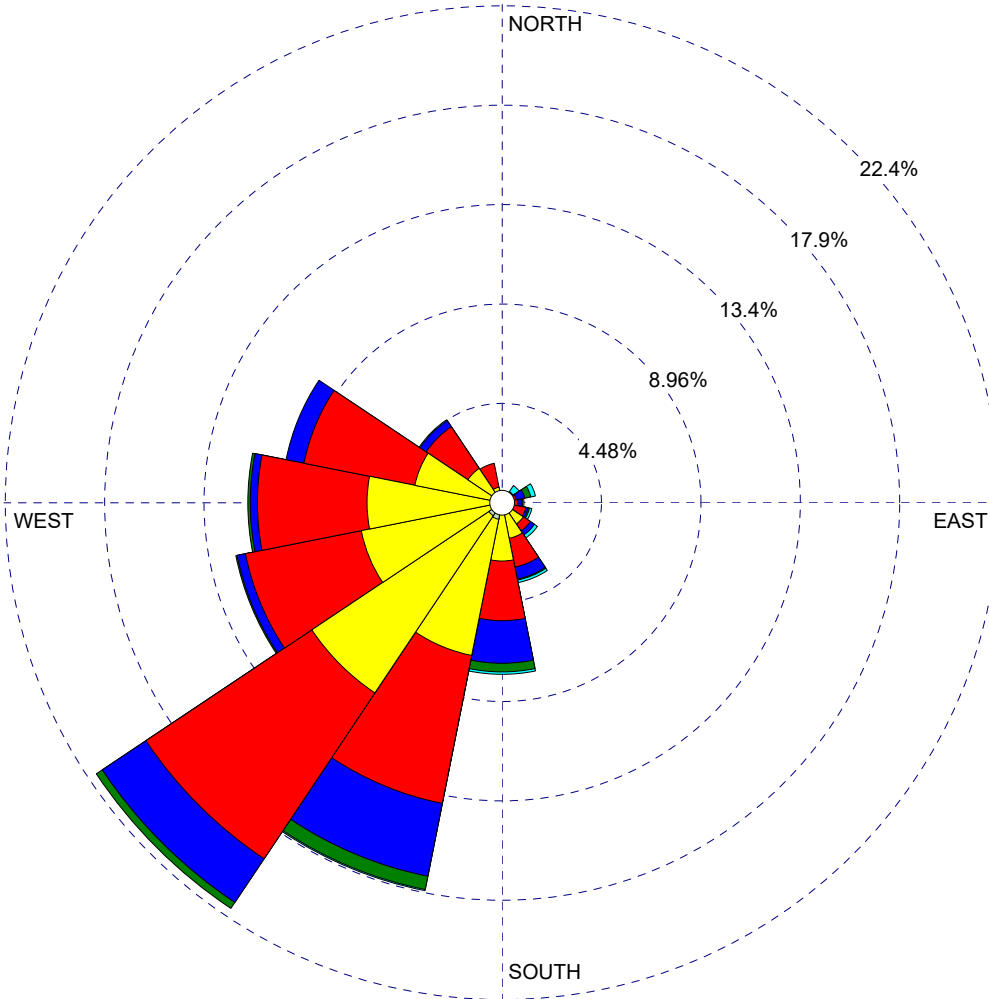
PROJECT NO.:

WIND ROSE PLOT:

**SCAQMD MISSION VIEJO STATION
5 YEAR WIND ROSE OF HOUR 12 (2011-2014, 2016)**

DISPLAY:

**Wind Speed
Direction (blowing from)**



WIND SPEED
(m/s)

- >= 5.00
- 4.00 - 5.00
- 3.00 - 4.00
- 2.00 - 3.00
- 1.00 - 2.00
- 0.50 - 1.00

Calms: 0.38%

COMMENTS:

DATA PERIOD:

**Start Date: 1/1/2011 - 12:00
End Date: 12/31/2016 - 12:00**

COMPANY NAME:

MODELER:

CALM WINDS:

0.38%

TOTAL COUNT:

1804 hrs.

AVG. WIND SPEED:

2.20 m/s

DATE:

4/4/2022

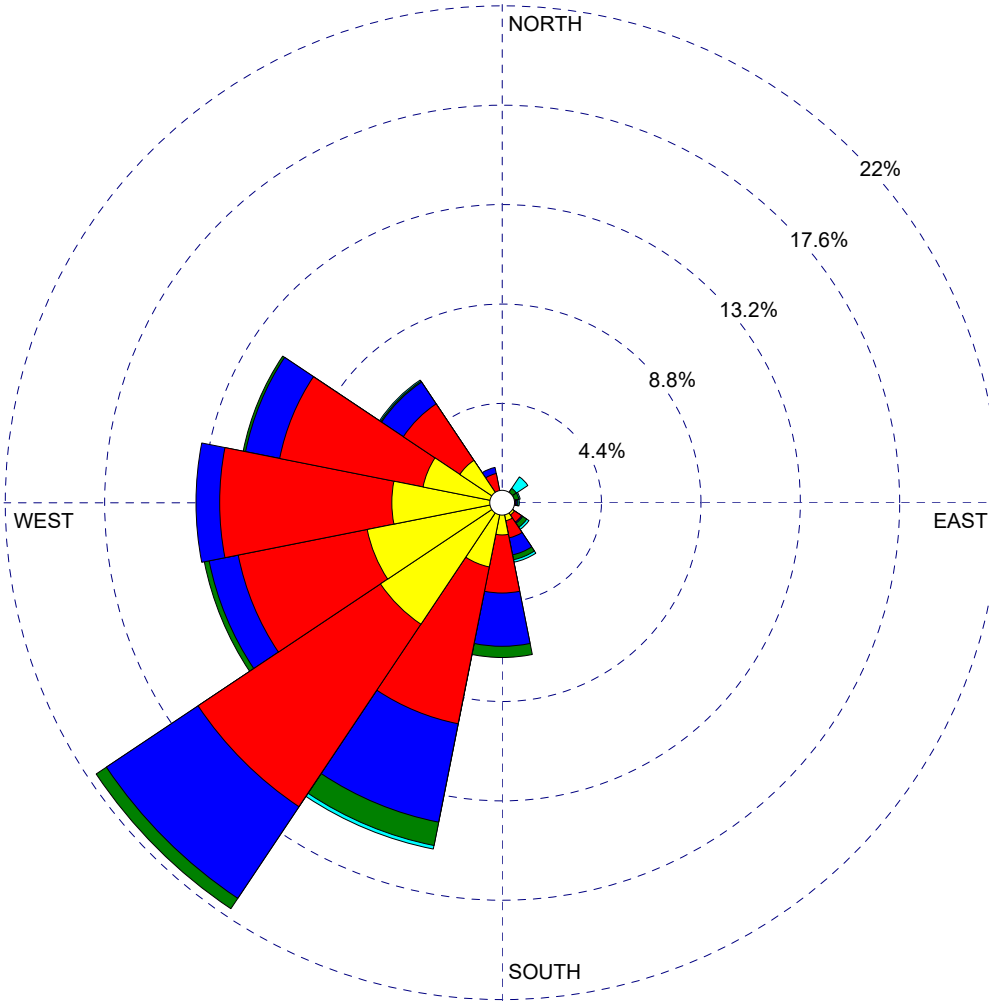
PROJECT NO.:

WIND ROSE PLOT:

**SCAQMD MISSION VIEJO STATION
5 YEAR WIND ROSE OF HOUR 13 (2011-2014, 2016)**

DISPLAY:

**Wind Speed
Direction (blowing from)**



WIND SPEED
(m/s)

- >= 5.00
- 4.00 - 5.00
- 3.00 - 4.00
- 2.00 - 3.00
- 1.00 - 2.00
- 0.50 - 1.00

Calms: 0.38%

COMMENTS:

DATA PERIOD:

**Start Date: 1/1/2011 - 13:00
End Date: 12/31/2016 - 13:00**

COMPANY NAME:

MODELER:

CALM WINDS:

0.38%

TOTAL COUNT:

1806 hrs.

AVG. WIND SPEED:

2.43 m/s

DATE:

4/4/2022

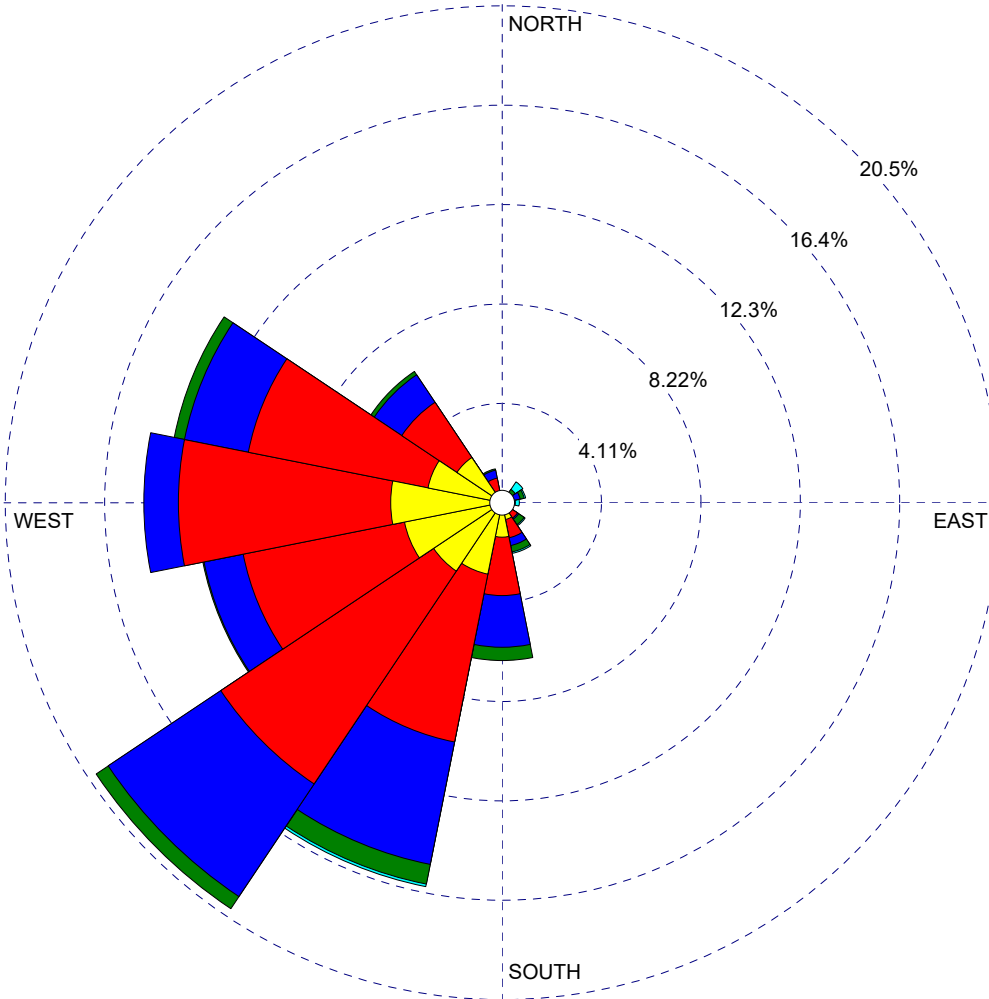
PROJECT NO.:

WIND ROSE PLOT:

**SCAQMD MISSION VIEJO STATION
5 YEAR WIND ROSE OF HOUR 14 (2011-2014, 2016)**

DISPLAY:

**Wind Speed
Direction (blowing from)**



WIND SPEED
(m/s)

- >= 5.00
 - 4.00 - 5.00
 - 3.00 - 4.00
 - 2.00 - 3.00
 - 1.00 - 2.00
 - 0.50 - 1.00
- Calms: 0.22%

COMMENTS:

DATA PERIOD:

**Start Date: 1/1/2011 - 14:00
End Date: 12/31/2016 - 14:00**

COMPANY NAME:

MODELER:

CALM WINDS:

0.22%

TOTAL COUNT:

1809 hrs.

AVG. WIND SPEED:

2.51 m/s

DATE:

4/4/2022

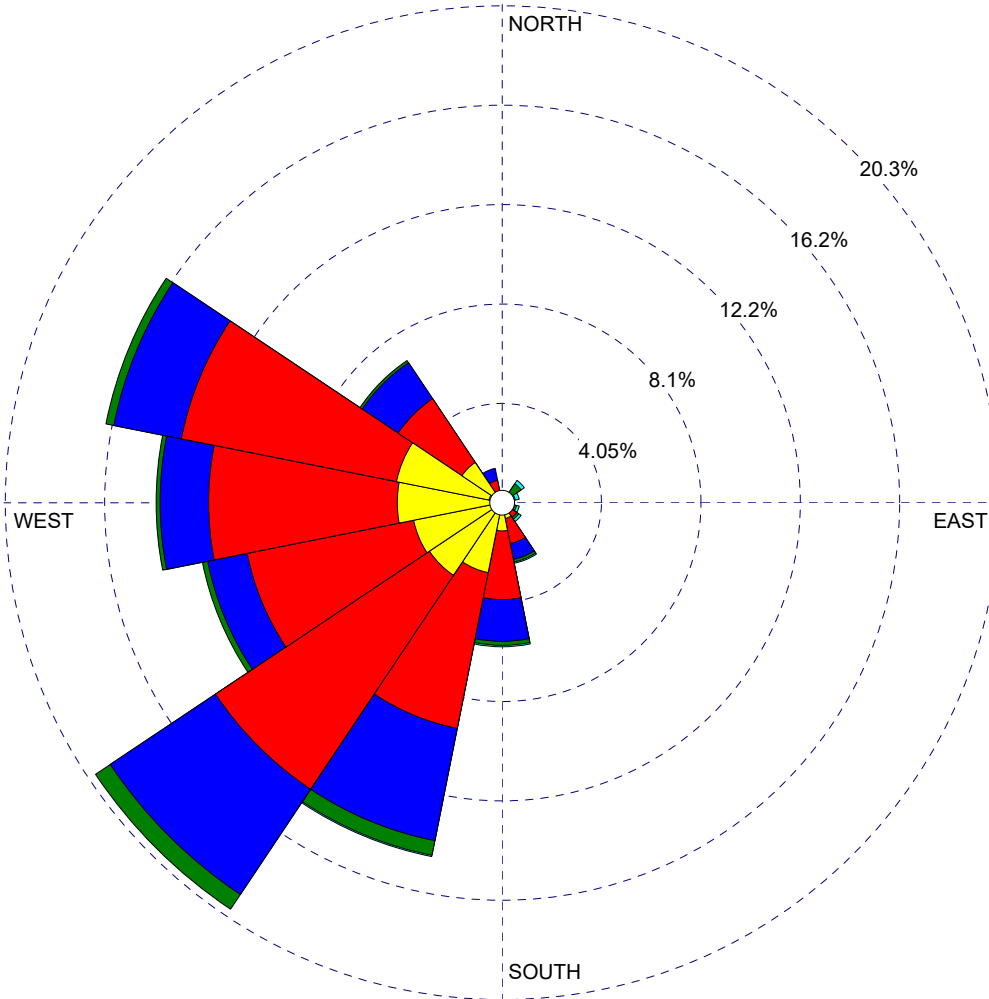
PROJECT NO.:

WIND ROSE PLOT:

**SCAQMD MISSION VIEJO STATION
5 YEAR WIND ROSE OF HOUR 15 (2011-2014, 2016)**

DISPLAY:

**Wind Speed
Direction (blowing from)**



WIND SPEED
(m/s)

- >= 5.00
 - 4.00 - 5.00
 - 3.00 - 4.00
 - 2.00 - 3.00
 - 1.00 - 2.00
 - 0.50 - 1.00
- Calms: 0.16%

COMMENTS:

DATA PERIOD:

**Start Date: 1/1/2011 - 15:00
End Date: 12/31/2016 - 15:00**

COMPANY NAME:

MODELER:

CALM WINDS:

0.16%

TOTAL COUNT:

1807 hrs.

AVG. WIND SPEED:

2.49 m/s

DATE:

4/4/2022

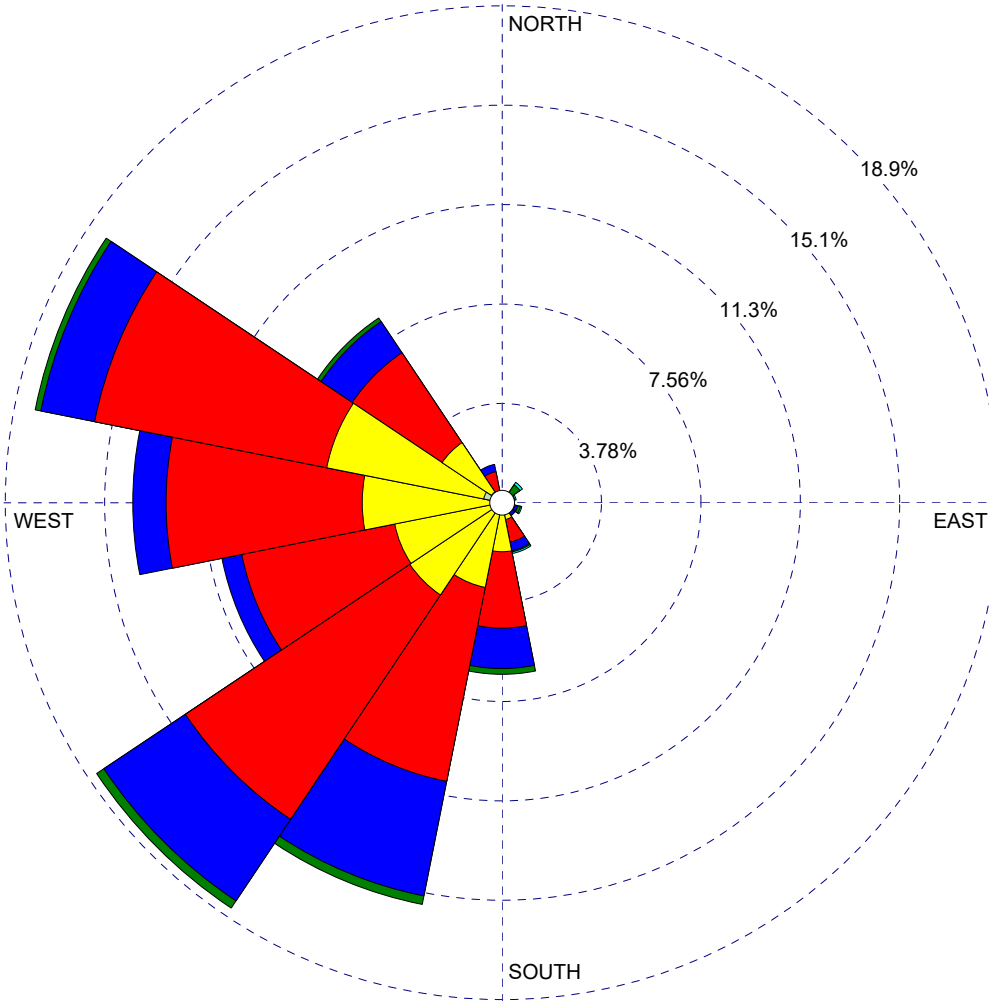
PROJECT NO.:

WIND ROSE PLOT:

**SCAQMD MISSION VIEJO STATION
5 YEAR WIND ROSE OF HOUR 16 (2011-2014, 2016)**

DISPLAY:

**Wind Speed
Direction (blowing from)**



WIND SPEED
(m/s)

- >= 5.00
- 4.00 - 5.00
- 3.00 - 4.00
- 2.00 - 3.00
- 1.00 - 2.00
- 0.50 - 1.00

Calms: 0.16%

COMMENTS:

DATA PERIOD:

**Start Date: 1/1/2011 - 16:00
End Date: 12/31/2016 - 16:00**

COMPANY NAME:

MODELER:

CALM WINDS:

0.16%

TOTAL COUNT:

1809 hrs.

AVG. WIND SPEED:

2.35 m/s

DATE:

4/4/2022

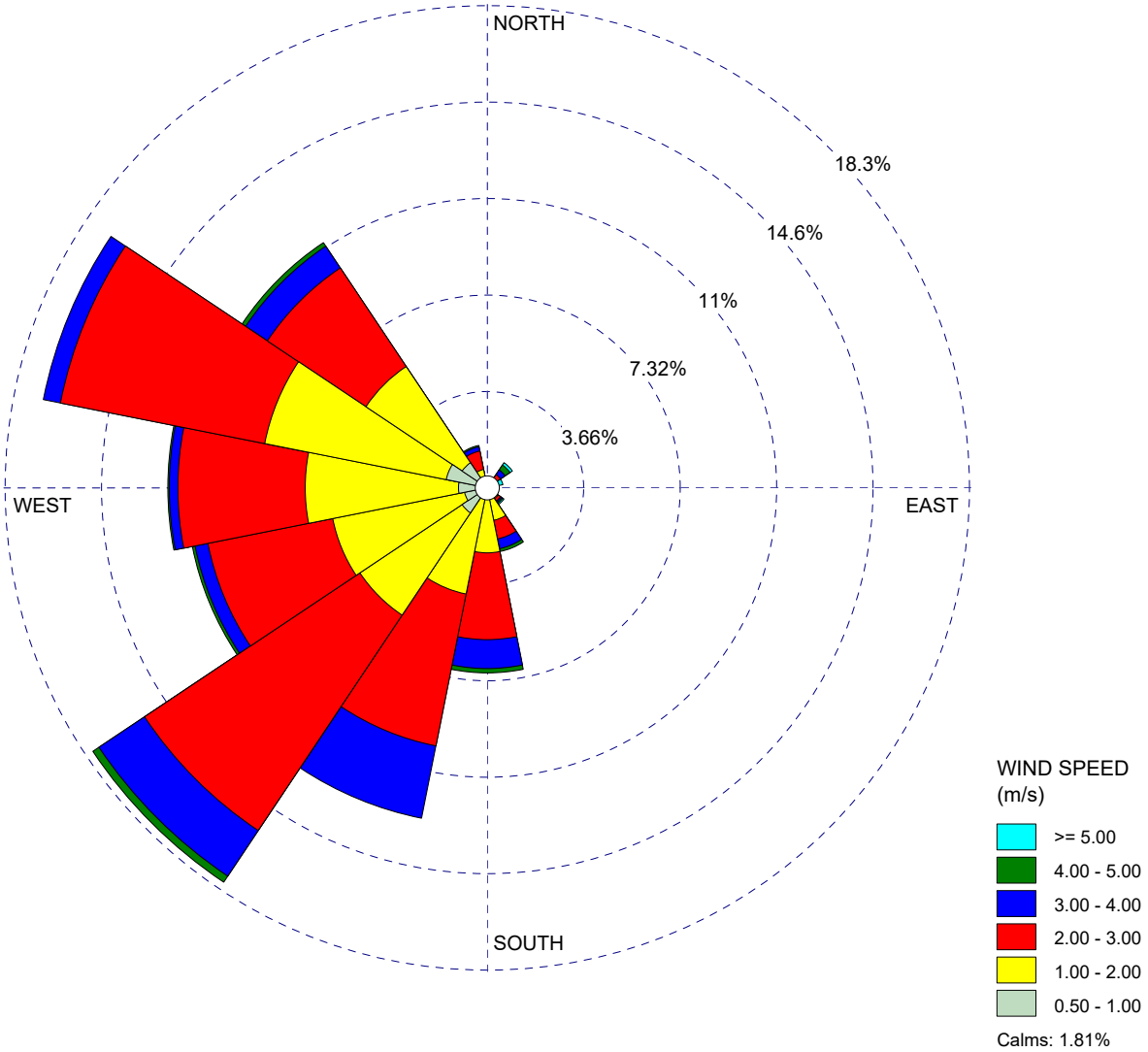
PROJECT NO.:

WIND ROSE PLOT:

**SCAQMD MISSION VIEJO STATION
5 YEAR WIND ROSE OF HOUR 17 (2011-2014, 2016)**

DISPLAY:

**Wind Speed
Direction (blowing from)**



COMMENTS:

DATA PERIOD:

**Start Date: 1/1/2011 - 17:00
End Date: 12/31/2016 - 17:00**

COMPANY NAME:

MODELER:

CALM WINDS:

1.81%

TOTAL COUNT:

1810 hrs.

AVG. WIND SPEED:

2.07 m/s

DATE:

4/4/2022

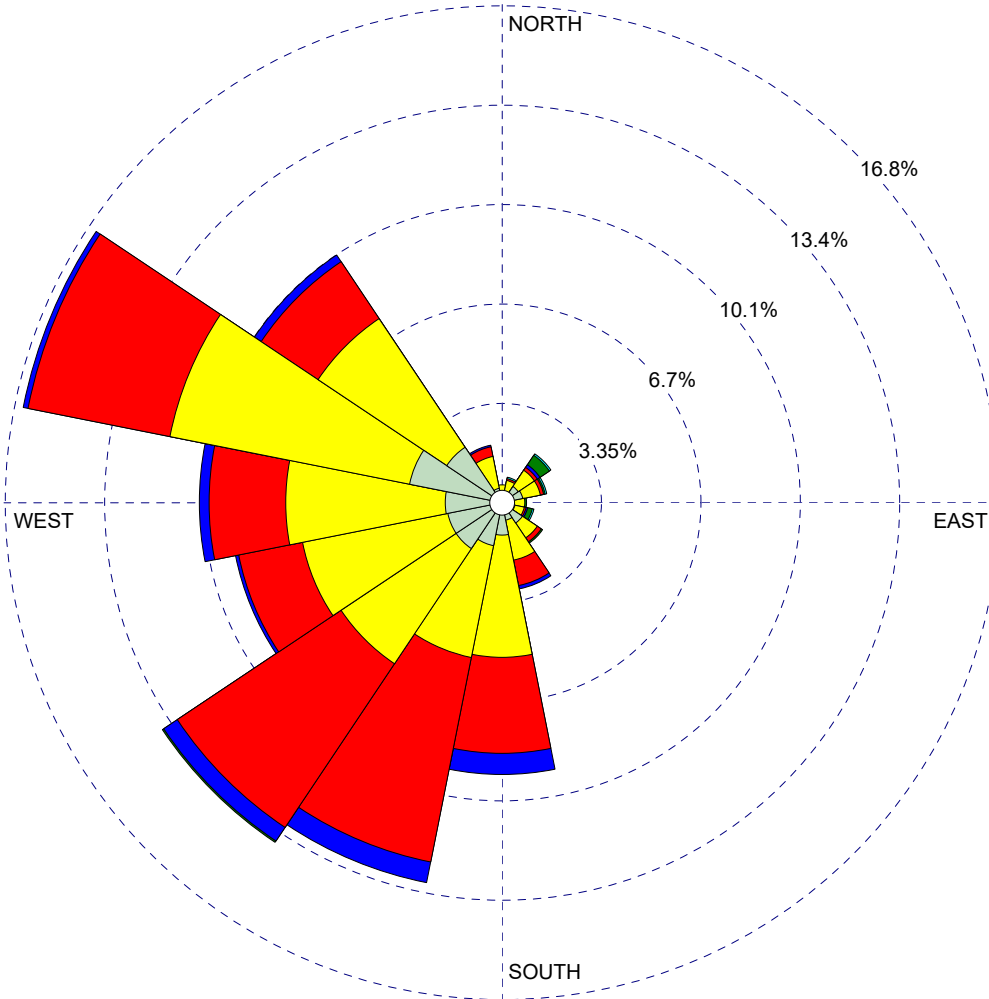
PROJECT NO.:

WIND ROSE PLOT:

**SCAQMD MISSION VIEJO STATION
5 YEAR WIND ROSE OF HOUR 18 (2011-2014, 2016)**

DISPLAY:

**Wind Speed
Direction (blowing from)**



WIND SPEED
(m/s)

- >= 5.00
- 4.00 - 5.00
- 3.00 - 4.00
- 2.00 - 3.00
- 1.00 - 2.00
- 0.50 - 1.00

Calms: 4.05%

COMMENTS:

DATA PERIOD:

**Start Date: 1/1/2011 - 18:00
End Date: 12/31/2016 - 18:00**

COMPANY NAME:

MODELER:

CALM WINDS:

4.05%

TOTAL COUNT:

1812 hrs.

AVG. WIND SPEED:

1.71 m/s

DATE:

4/4/2022

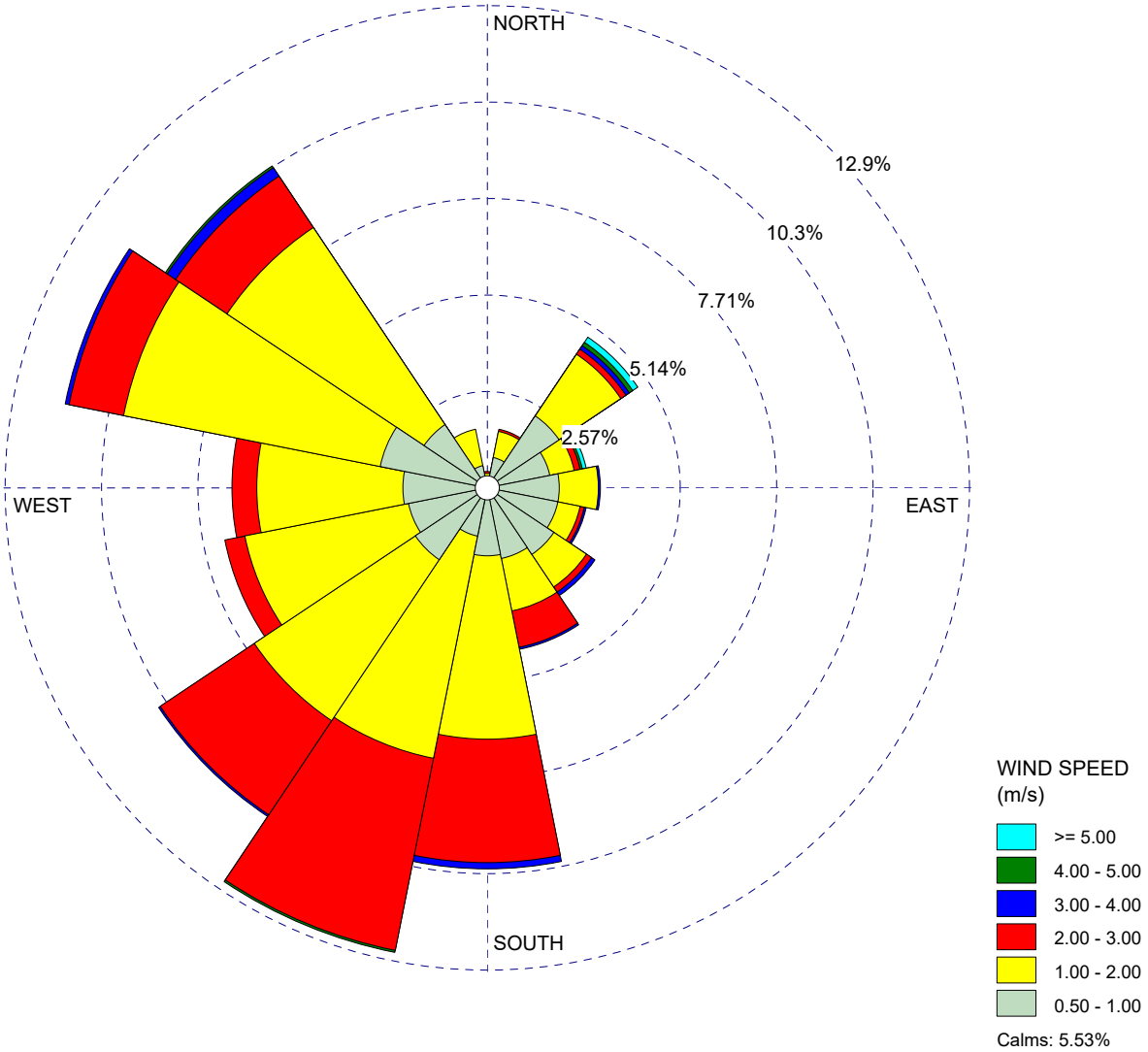
PROJECT NO.:

WIND ROSE PLOT:

**SCAQMD MISSION VIEJO STATION
5 YEAR WIND ROSE OF HOUR 19 (2011-2014, 2016)**

DISPLAY:

**Wind Speed
Direction (blowing from)**



COMMENTS:

DATA PERIOD:

**Start Date: 1/1/2011 - 19:00
End Date: 12/31/2016 - 19:00**

COMPANY NAME:

MODELER:

CALM WINDS:

5.53%

TOTAL COUNT:

1809 hrs.

AVG. WIND SPEED:

1.44 m/s

DATE:

4/4/2022

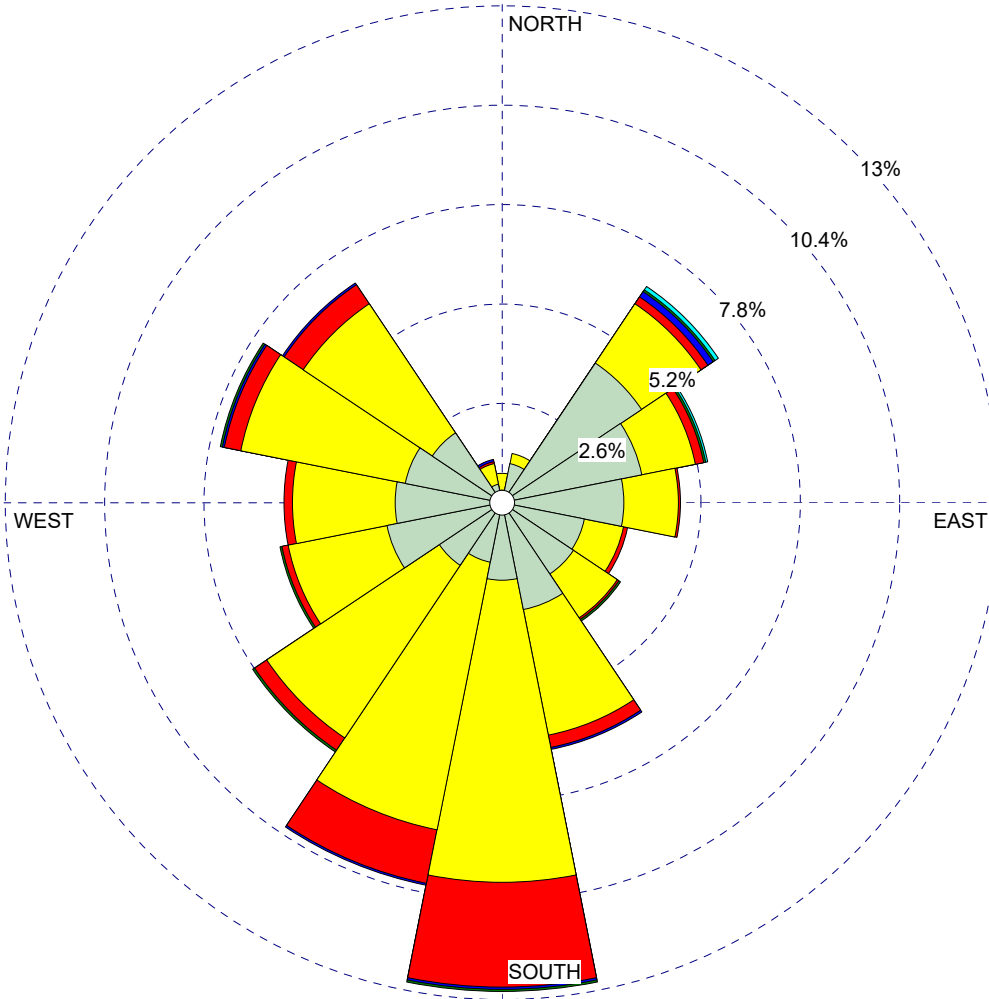
PROJECT NO.:

WIND ROSE PLOT:

**SCAQMD MISSION VIEJO STATION
5 YEAR WIND ROSE OF HOUR 20 (2011-2014, 2016)**

DISPLAY:

**Wind Speed
Direction (blowing from)**



**WIND SPEED
(m/s)**

- >= 5.00
- 4.00 - 5.00
- 3.00 - 4.00
- 2.00 - 3.00
- 1.00 - 2.00
- 0.50 - 1.00

Calms: 8.16%

COMMENTS:

DATA PERIOD:

**Start Date: 1/1/2011 - 20:00
End Date: 12/31/2016 - 20:00**

COMPANY NAME:

MODELER:

CALM WINDS:

8.16%

TOTAL COUNT:

1803 hrs.

AVG. WIND SPEED:

1.24 m/s

DATE:

4/4/2022

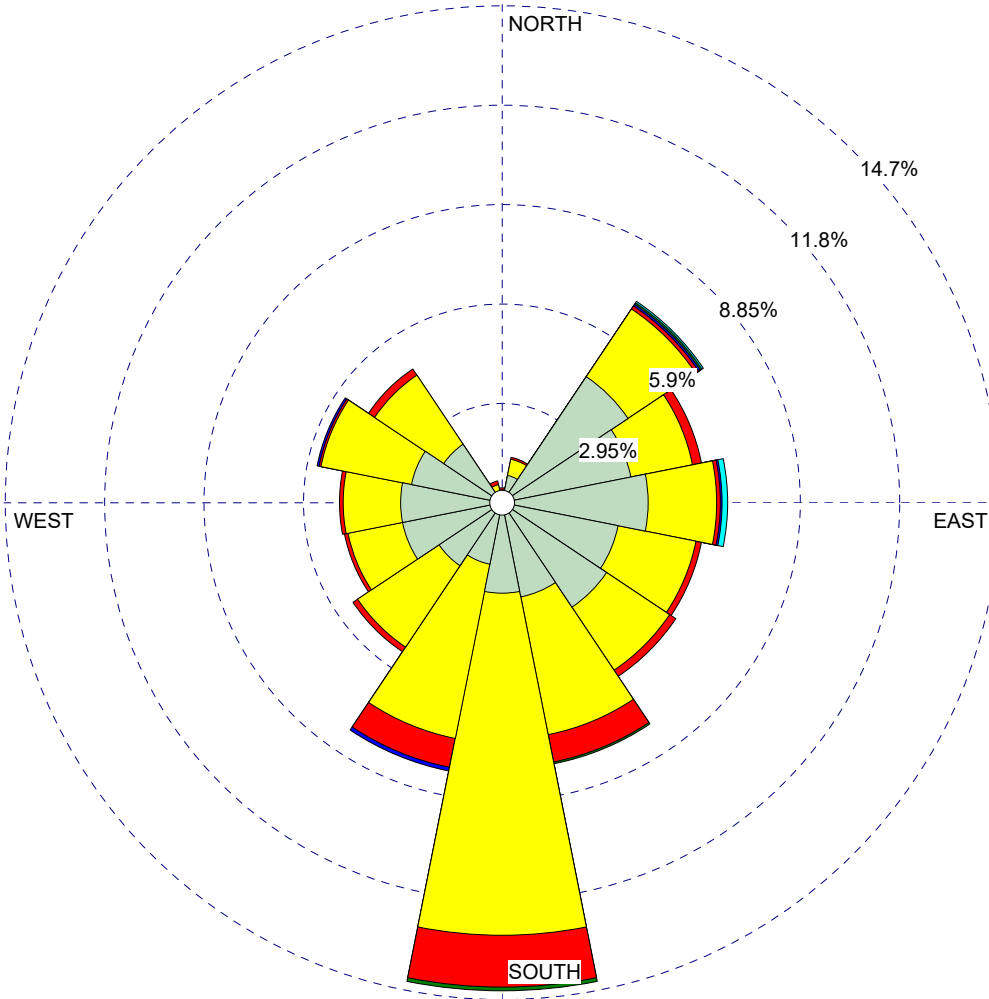
PROJECT NO.:

WIND ROSE PLOT:

**SCAQMD MISSION VIEJO STATION
5 YEAR WIND ROSE OF HOUR 21 (2011-2014, 2016)**

DISPLAY:

**Wind Speed
Direction (blowing from)**



WIND SPEED
(m/s)

- >= 5.00
- 4.00 - 5.00
- 3.00 - 4.00
- 2.00 - 3.00
- 1.00 - 2.00
- 0.50 - 1.00

Calms: 8.59%

COMMENTS:

DATA PERIOD:

**Start Date: 1/1/2011 - 21:00
End Date: 12/31/2016 - 21:00**

COMPANY NAME:

MODELER:

CALM WINDS:

8.59%

TOTAL COUNT:

1805 hrs.

AVG. WIND SPEED:

1.16 m/s

DATE:

4/4/2022

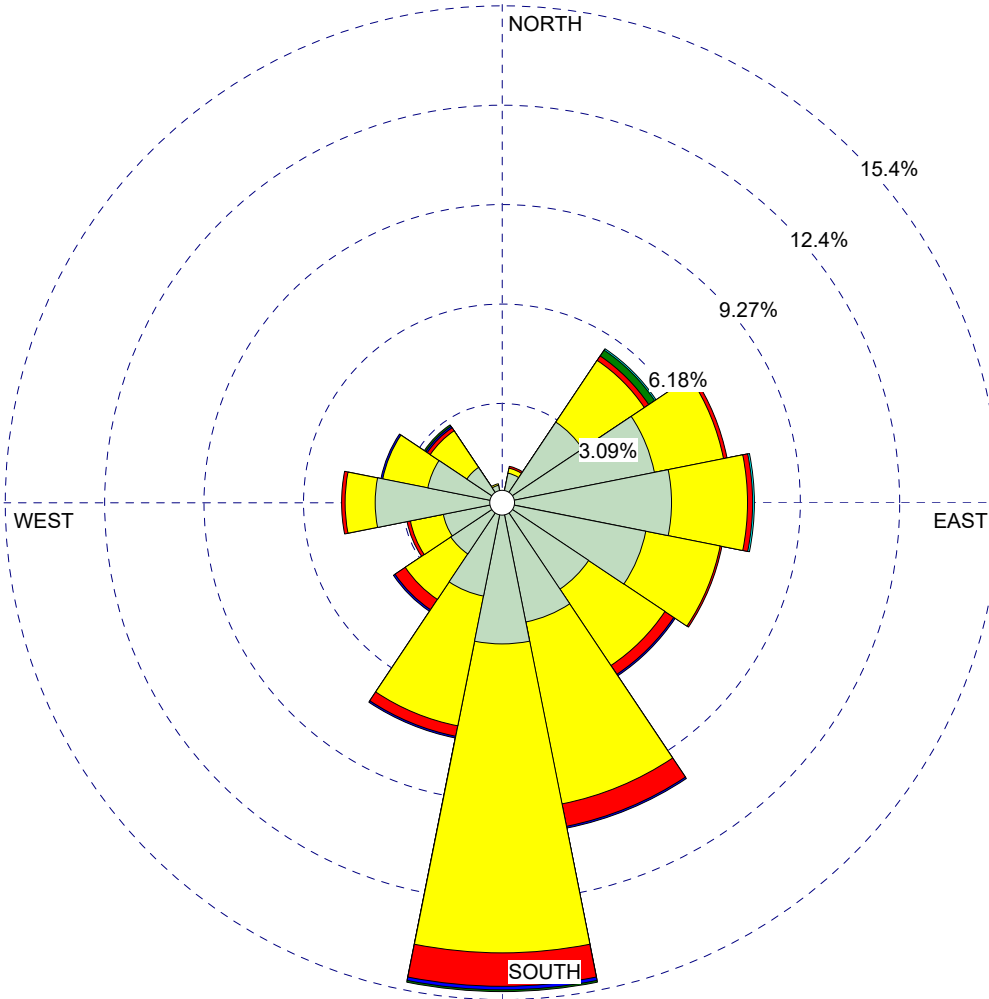
PROJECT NO.:

WIND ROSE PLOT:

**SCAQMD MISSION VIEJO STATION
5 YEAR WIND ROSE OF HOUR 22 (2011-2014, 2016)**

DISPLAY:

**Wind Speed
Direction (blowing from)**



WIND SPEED
(m/s)

- >= 5.00
- 4.00 - 5.00
- 3.00 - 4.00
- 2.00 - 3.00
- 1.00 - 2.00
- 0.50 - 1.00

Calms: 10.95%

COMMENTS:

DATA PERIOD:

**Start Date: 1/1/2011 - 22:00
End Date: 12/31/2016 - 22:00**

COMPANY NAME:

MODELER:

CALM WINDS:

10.95%

TOTAL COUNT:

1805 hrs.

AVG. WIND SPEED:

1.09 m/s

DATE:

4/4/2022

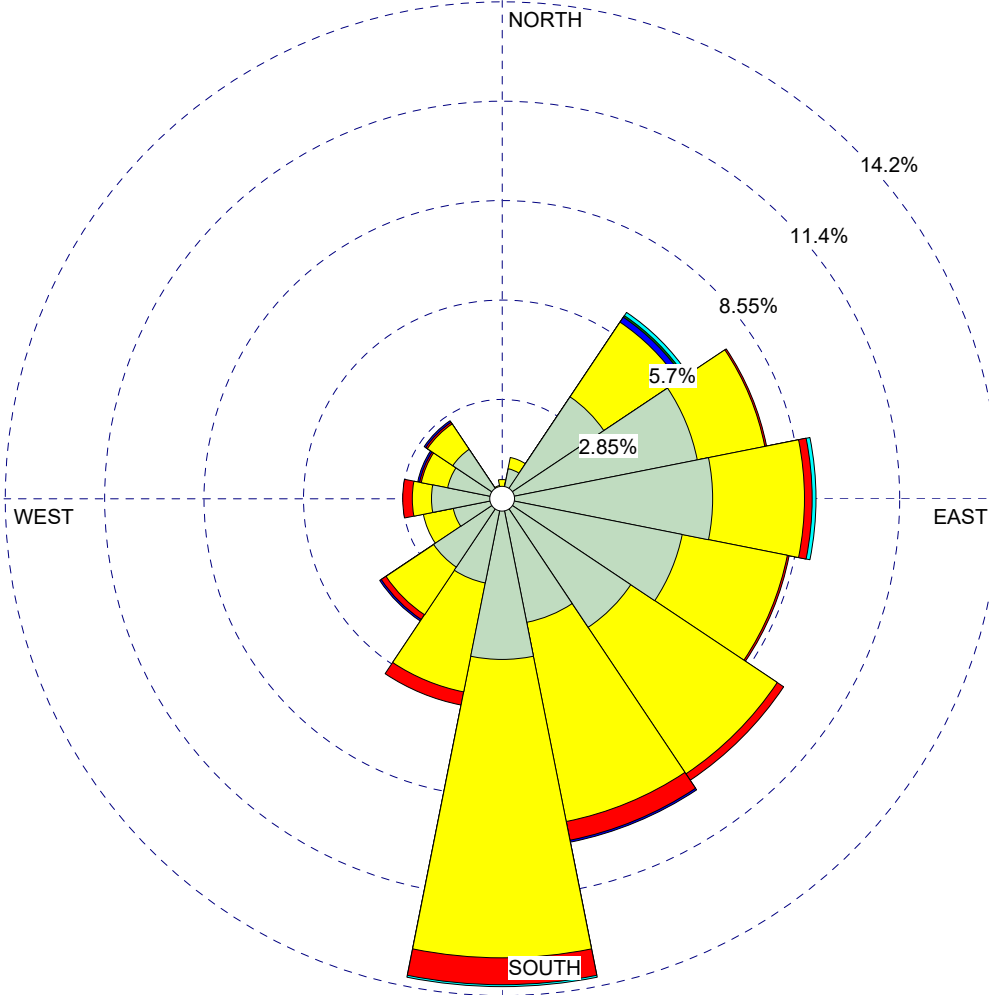
PROJECT NO.:

WIND ROSE PLOT:

**SCAQMD MISSION VIEJO STATION
5 YEAR WIND ROSE OF HOUR 23 (2011-2014, 2016)**

DISPLAY:

**Wind Speed
Direction (blowing from)**



WIND SPEED
(m/s)

- >= 5.00
- 4.00 - 5.00
- 3.00 - 4.00
- 2.00 - 3.00
- 1.00 - 2.00
- 0.50 - 1.00

Calms: 11.33%

COMMENTS:

DATA PERIOD:

**Start Date: 1/1/2011 - 23:00
End Date: 12/31/2016 - 23:00**

COMPANY NAME:

MODELER:

CALM WINDS:

11.33%

TOTAL COUNT:

1811 hrs.

AVG. WIND SPEED:

1.07 m/s

DATE:

4/4/2022

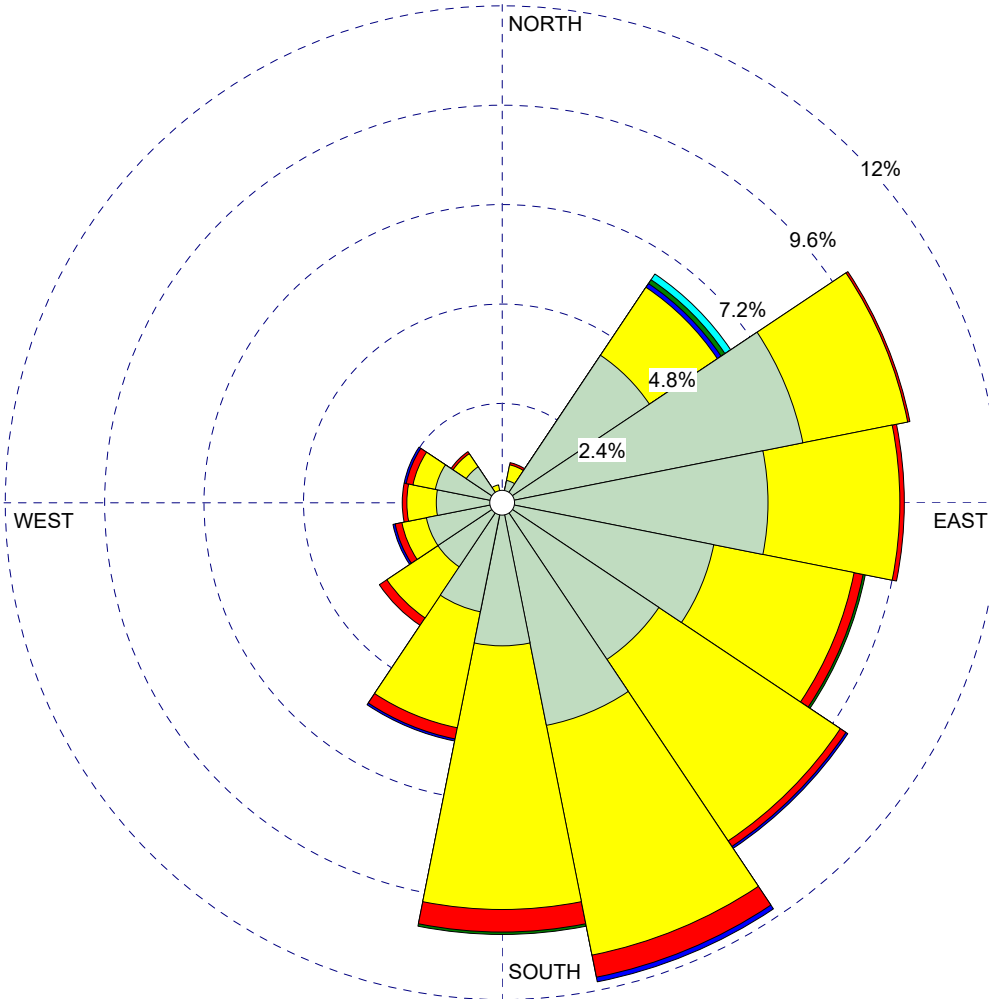
PROJECT NO.:

WIND ROSE PLOT:

**SCAQMD MISSION VIEJO STATION
5 YEAR WIND ROSE OF HOUR 24 (2011-2014, 2016)**

DISPLAY:

**Wind Speed
Direction (blowing from)**



WIND SPEED
(m/s)

- >= 5.00
- 4.00 - 5.00
- 3.00 - 4.00
- 2.00 - 3.00
- 1.00 - 2.00
- 0.50 - 1.00

Calms: 11.28%

COMMENTS:

DATA PERIOD:

**Start Date: 1/1/2011 - 00:00
End Date: 12/31/2016 - 23:59**

COMPANY NAME:

MODELER:

CALM WINDS:

11.28%

TOTAL COUNT:

1805 hrs.

AVG. WIND SPEED:

1.05 m/s

DATE:

4/4/2022

PROJECT NO.:

APPENDIX G
AERMOD OUTPUT FILES
(RUN #1 AND RUN #5)

** Lakes Environmental AERMOD MPI
 **

 **
 ** AERMOD Input Produced by:
 ** AERMOD View Ver. 10.2.1
 ** Lakes Environmental Software Inc.
 ** Date: 3/11/2022
 ** File: C:\FRB\FRB.ADI
 **

 **
 **

 ** AERMOD Control Pathway

 **

CO STARTING
 TITLEONE C:\FRB\FRB.isc
 TITLETWO Bee Canyon Greenery Composting Operation at the FRB Landfill
 MODELOPT CONC FLAT
 AVERTIME 1
 POLLUTID ODOR
 RUNORNOT RUN
 SAVEFILE FRB.svl 5 FRB.sv2
 ERRORFIL FRB.err

CO FINISHED
 **

 ** AERMOD Source Pathway

 **

SO STARTING
 ** Source Location **

** Source ID - Type - X Coord. - Y Coord. **				
LOCATION 001	AREA	434791.370	3730445.440	0.0
** DESCRSRC Pile 1				
LOCATION 002	AREA	434796.119	3730437.625	0.0
** DESCRSRC Pile 2				
LOCATION 003	AREA	434802.453	3730427.207	0.0
** DESCRSRC Pile 3				
LOCATION 004	AREA	434807.204	3730419.395	0.0
** DESCRSRC Pile 4				
LOCATION 005	AREA	434813.532	3730409.007	0.0
** DESCRSRC Pile 5				
LOCATION 006	AREA	434818.287	3730401.164	0.0
** DESCRSRC Pile 6				
LOCATION 007	AREA	434824.621	3730390.746	0.0
** DESCRSRC Pile 7				
LOCATION 008	AREA	434829.373	3730382.934	0.0
** DESCRSRC Pile 8				
LOCATION 009	AREA	434835.706	3730372.516	0.0
** DESCRSRC Pile 9				
LOCATION 010	AREA	434840.458	3730364.701	0.0
** DESCRSRC Pile 10				
LOCATION 011	AREA	434846.792	3730354.286	0.0
** DESCRSRC Pile 11				
LOCATION 012	AREA	434851.541	3730346.471	0.0
** DESCRSRC Pile 12				
LOCATION 013	AREA	434857.874	3730336.053	0.0
** DESCRSRC Pile 13				
LOCATION 014	AREA	434862.626	3730328.241	0.0
** DESCRSRC Pile 14				
LOCATION 015	AREA	434868.960	3730317.823	0.0
** DESCRSRC Pile 15				
LOCATION 016	AREA	434873.709	3730310.011	0.0
** DESCRSRC Pile 16				
LOCATION 017	AREA	434822.621	3730464.441	0.0
** DESCRSRC Pile 17				
LOCATION 018	AREA	434827.373	3730456.626	0.0
** DESCRSRC Pile 18				
LOCATION 019	AREA	434833.707	3730446.211	0.0
** DESCRSRC Pile 19				
LOCATION 020	AREA	434838.456	3730438.396	0.0
** DESCRSRC Pile 20				
LOCATION 021	AREA	434844.789	3730427.978	0.0
** DESCRSRC Pile 21				
LOCATION 022	AREA	434849.541	3730420.166	0.0
** DESCRSRC Pile 22				
LOCATION 023	AREA	434855.875	3730409.748	0.0
** DESCRSRC Pile 23				
LOCATION 024	AREA	434860.624	3730401.936	0.0
** DESCRSRC Pile 24				
LOCATION 025	AREA	434866.960	3730391.518	0.0
** DESCRSRC Pile 25				
LOCATION 026	AREA	434871.709	3730383.706	0.0
** DESCRSRC Pile 26				
LOCATION 027	AREA	434878.043	3730373.287	0.0
** DESCRSRC Pile 27				
LOCATION 028	AREA	434882.795	3730365.472	0.0
** DESCRSRC Pile 28				
LOCATION 029	AREA	434889.129	3730355.057	0.0
** DESCRSRC Pile 29				

LOCATION 030	AREA	434893.877	3730347.242	0.0
** DESCRSRC Pile 30				
LOCATION 031	AREA	434900.211	3730336.824	0.0
** DESCRSRC Pile 31				
LOCATION 032	AREA	434904.963	3730329.012	0.0
** DESCRSRC Pile 32				
LOCATION 033	AREA	434853.875	3730483.442	0.0
** DESCRSRC Pile 33				
LOCATION 034	AREA	434858.624	3730475.630	0.0
** DESCRSRC Pile 34				
LOCATION 035	AREA	434864.958	3730465.212	0.0
** DESCRSRC Pile 35				
LOCATION 036	AREA	434869.710	3730457.397	0.0
** DESCRSRC Pile 36				
LOCATION 037	AREA	434876.044	3730446.982	0.0
** DESCRSRC Pile 37				
LOCATION 038	AREA	434880.792	3730439.167	0.0
** DESCRSRC Pile 38				
LOCATION 039	AREA	434887.126	3730428.749	0.0
** DESCRSRC Pile 39				
LOCATION 040	AREA	434891.878	3730420.937	0.0
** DESCRSRC Pile 40				
LOCATION 041	AREA	434898.212	3730410.519	0.0
** DESCRSRC Pile 41				
LOCATION 042	AREA	434902.963	3730402.707	0.0
** DESCRSRC Pile 42				
LOCATION 043	AREA	434909.297	3730392.289	0.0
** DESCRSRC Pile 43				
LOCATION 044	AREA	434914.046	3730384.477	0.0
** DESCRSRC Pile 44				
LOCATION 045	AREA	434920.380	3730374.059	0.0
** DESCRSRC Pile 45				
LOCATION 046	AREA	434925.132	3730366.244	0.0
** DESCRSRC Pile 46				
LOCATION 047	AREA	434931.465	3730355.829	0.0
** DESCRSRC Pile 47				
LOCATION 048	AREA	434936.217	3730348.013	0.0
** DESCRSRC Pile 48				
LOCATION 049	AREA	434885.127	3730502.443	0.0
** DESCRSRC Pile 49				
LOCATION 050	AREA	434889.878	3730494.631	0.0
** DESCRSRC Pile 50				
LOCATION 051	AREA	434896.212	3730484.213	0.0
** DESCRSRC Pile 51				
LOCATION 052	AREA	434900.961	3730476.401	0.0
** DESCRSRC Pile 52				
LOCATION 053	AREA	434907.295	3730465.983	0.0
** DESCRSRC Pile 53				
LOCATION 054	AREA	434912.046	3730458.168	0.0
** DESCRSRC Pile 54				
LOCATION 055	AREA	434918.380	3730447.753	0.0
** DESCRSRC Pile 55				
LOCATION 056	AREA	434923.129	3730439.938	0.0
** DESCRSRC Pile 56				
LOCATION 057	AREA	434929.466	3730429.520	0.0
** DESCRSRC Pile 57				
LOCATION 058	AREA	434934.230	3730421.729	0.0
** DESCRSRC Pile 58				
LOCATION 059	AREA	434940.548	3730411.290	0.0
** DESCRSRC Pile 59				
LOCATION 060	AREA	434945.300	3730403.478	0.0
** DESCRSRC Pile 60				
LOCATION 061	AREA	434951.634	3730393.060	0.0
** DESCRSRC Pile 61				
LOCATION 062	AREA	434956.383	3730385.248	0.0
** DESCRSRC Pile 62				
LOCATION 063	AREA	434962.716	3730374.830	0.0
** DESCRSRC Pile 63				
LOCATION 064	AREA	434967.468	3730367.015	0.0
** DESCRSRC Pile 64				
LOCATION 065	AREA	434973.802	3730356.600	0.0
** DESCRSRC Pile 65				
LOCATION 066	AREA	434978.554	3730348.785	0.0
** DESCRSRC Pile 66				
LOCATION 067	AREA	434984.888	3730338.367	0.0
** DESCRSRC Pile 67				
LOCATION 068	AREA	434916.381	3730521.445	0.0
** DESCRSRC Pile 68				
LOCATION 069	AREA	434921.130	3730513.633	0.0
** DESCRSRC Pile 69				
LOCATION 070	AREA	434927.463	3730503.215	0.0
** DESCRSRC Pile 70				
LOCATION 071	AREA	434932.215	3730495.403	0.0
** DESCRSRC Pile 71				
LOCATION 072	AREA	434938.549	3730484.984	0.0
** DESCRSRC Pile 72				
LOCATION 073	AREA	434943.298	3730477.172	0.0
** DESCRSRC Pile 73				
LOCATION 074	AREA	434949.631	3730466.754	0.0
** DESCRSRC Pile 74				
LOCATION 075	AREA	434954.383	3730458.939	0.0
** DESCRSRC Pile 75				
LOCATION 076	AREA	434960.717	3730448.524	0.0
** DESCRSRC Pile 76				
LOCATION 077	AREA	434965.469	3730440.709	0.0

** DESCRSRC Pile 77					
LOCATION 078	AREA	434971.803	3730430.291	0.0	
** DESCRSRC Pile 78					
LOCATION 079	AREA	434976.551	3730422.479	0.0	
** DESCRSRC Pile 79					
LOCATION 080	AREA	434982.885	3730412.061	0.0	
** DESCRSRC Pile 80					
LOCATION 081	AREA	434987.637	3730404.249	0.0	
** DESCRSRC Pile 81					
LOCATION 082	AREA	434993.971	3730393.831	0.0	
** DESCRSRC Pile 82					
LOCATION 083	AREA	434998.722	3730386.019	0.0	
** DESCRSRC Pile 83					
LOCATION 084	AREA	435005.056	3730375.601	0.0	
** DESCRSRC Pile 84					
LOCATION 085	AREA	435009.805	3730367.786	0.0	
** DESCRSRC Pile 85					
LOCATION 086	AREA	435016.139	3730357.371	0.0	
** DESCRSRC Pile 86					
LOCATION 087	AREA	435020.891	3730349.556	0.0	
** DESCRSRC Pile 87					
LOCATION 088	AREA	435027.224	3730339.138	0.0	
** DESCRSRC Pile 88					
LOCATION 089	AREA	435031.973	3730331.353	0.0	
** DESCRSRC Pile 89					
LOCATION 090	AREA	434947.632	3730540.449	0.0	
** DESCRSRC Pile 90					
LOCATION 091	AREA	434952.384	3730532.634	0.0	
** DESCRSRC Pile 91					
LOCATION 092	AREA	434958.717	3730522.216	0.0	
** DESCRSRC Pile 92					
LOCATION 093	AREA	434963.466	3730514.404	0.0	
** DESCRSRC Pile 93					
LOCATION 094	AREA	434969.800	3730503.986	0.0	
** DESCRSRC Pile 94					
LOCATION 095	AREA	434974.552	3730496.174	0.0	
** DESCRSRC Pile 95					
LOCATION 096	AREA	434980.886	3730485.756	0.0	
** DESCRSRC Pile 96					
LOCATION 097	AREA	434985.634	3730477.944	0.0	
** DESCRSRC Pile 97					
LOCATION 098	AREA	434991.971	3730467.526	0.0	
** DESCRSRC Pile 98					
LOCATION 099	AREA	434996.720	3730459.710	0.0	
** DESCRSRC Pile 99					
LOCATION 100	AREA	435003.054	3730449.295	0.0	
** DESCRSRC Pile 100					
LOCATION 101	AREA	435007.805	3730441.480	0.0	
** DESCRSRC Pile 101					
LOCATION 102	AREA	435014.139	3730431.062	0.0	
** DESCRSRC Pile 102					
LOCATION 103	AREA	435018.888	3730423.250	0.0	
** DESCRSRC Pile 103					
LOCATION 104	AREA	435025.222	3730412.832	0.0	
** DESCRSRC Pile 104					
LOCATION 105	AREA	435029.974	3730405.020	0.0	
** DESCRSRC Pile 105					
LOCATION 106	AREA	435036.359	3730394.636	0.0	
** DESCRSRC Pile 106					
LOCATION 107	AREA	435041.059	3730386.790	0.0	
** DESCRSRC Pile 107					
LOCATION 108	AREA	435047.393	3730376.372	0.0	
** DESCRSRC Pile 108					
LOCATION 109	AREA	435052.142	3730368.557	0.0	
** DESCRSRC Pile 109					
LOCATION 110	AREA	435058.475	3730358.142	0.0	
** DESCRSRC Pile 110					
LOCATION 111	AREA	435063.227	3730350.327	0.0	
** DESCRSRC Pile 111					
LOCATION 112	AREA	435069.561	3730339.909	0.0	
** DESCRSRC Pile 112					
LOCATION 113	AREA	435074.313	3730332.097	0.0	
** DESCRSRC Pile 113					
LOCATION 114	AREA	434978.886	3730559.450	0.0	
** DESCRSRC Pile 114					
LOCATION 115	AREA	434983.635	3730551.638	0.0	
** DESCRSRC Pile 115					
LOCATION 116	AREA	434989.969	3730541.220	0.0	
** DESCRSRC Pile 116					
LOCATION 117	AREA	434994.720	3730533.405	0.0	
** DESCRSRC Pile 117					
LOCATION 118	AREA	435001.054	3730522.990	0.0	
** DESCRSRC Pile 118					
LOCATION 119	AREA	435005.803	3730515.175	0.0	
** DESCRSRC Pile 119					
LOCATION 120	AREA	435012.137	3730504.757	0.0	
** DESCRSRC Pile 120					
LOCATION 121	AREA	435016.889	3730496.945	0.0	
** DESCRSRC Pile 121					
LOCATION 122	AREA	435023.222	3730486.527	0.0	
** DESCRSRC Pile 122					
LOCATION 123	AREA	435027.974	3730478.715	0.0	
** DESCRSRC Pile 123					
LOCATION 124	AREA	435034.308	3730468.297	0.0	
** DESCRSRC Pile 124					

LOCATION 125	AREA	435039.057	3730460.485	0.0
** DESCRSRC Pile 125				
LOCATION 126	AREA	435045.390	3730450.067	0.0
** DESCRSRC Pile 126				
LOCATION 127	AREA	435050.142	3730442.252	0.0
** DESCRSRC Pile 127				
LOCATION 128	AREA	435056.476	3730431.833	0.0
** DESCRSRC Pile 128				
LOCATION 129	AREA	435061.228	3730424.021	0.0
** DESCRSRC Pile 129				
LOCATION 130	AREA	435067.562	3730413.603	0.0
** DESCRSRC Pile 130				
LOCATION 131	AREA	435072.310	3730405.791	0.0
** DESCRSRC Pile 131				
LOCATION 132	AREA	435078.644	3730395.373	0.0
** DESCRSRC Pile 132				
LOCATION 133	AREA	435083.396	3730387.561	0.0
** DESCRSRC Pile 133				
LOCATION 134	AREA	435089.730	3730377.143	0.0
** DESCRSRC Pile 134				
LOCATION 135	AREA	435094.478	3730369.328	0.0
** DESCRSRC Pile 135				
LOCATION 136	AREA	435100.815	3730358.913	0.0
** DESCRSRC Pile 136				
LOCATION 137	AREA	435105.564	3730351.098	0.0
** DESCRSRC Pile 137				
LOCATION 138	AREA	435111.898	3730340.680	0.0
** DESCRSRC Pile 138				
LOCATION 139	AREA	435116.650	3730332.868	0.0
** DESCRSRC Pile 139				
LOCATION 140	AREA	435122.983	3730322.450	0.0
** DESCRSRC Pile 140				
LOCATION 141	AREA	435127.732	3730314.638	0.0
** DESCRSRC Pile 141				
LOCATION 142	AREA	435010.137	3730578.451	0.0
** DESCRSRC Pile 142				
LOCATION 143	AREA	435014.889	3730570.639	0.0
** DESCRSRC Pile 143				
LOCATION 144	AREA	435021.223	3730560.221	0.0
** DESCRSRC Pile 144				
LOCATION 145	AREA	435025.972	3730552.409	0.0
** DESCRSRC Pile 145				
LOCATION 146	AREA	435032.305	3730541.991	0.0
** DESCRSRC Pile 146				
LOCATION 147	AREA	435037.057	3730534.176	0.0
** DESCRSRC Pile 147				
LOCATION 148	AREA	435043.391	3730523.761	0.0
** DESCRSRC Pile 148				
LOCATION 149	AREA	435048.143	3730515.946	0.0
** DESCRSRC Pile 149				
LOCATION 150	AREA	435054.476	3730505.528	0.0
** DESCRSRC Pile 150				
LOCATION 151	AREA	435059.225	3730497.716	0.0
** DESCRSRC Pile 151				
LOCATION 152	AREA	435065.559	3730487.298	0.0
** DESCRSRC Pile 152				
LOCATION 153	AREA	435070.311	3730479.486	0.0
** DESCRSRC Pile 153				
LOCATION 154	AREA	435076.645	3730469.068	0.0
** DESCRSRC Pile 154				
LOCATION 155	AREA	435081.393	3730461.256	0.0
** DESCRSRC Pile 155				
LOCATION 156	AREA	435087.727	3730450.838	0.0
** DESCRSRC Pile 156				
LOCATION 157	AREA	435092.479	3730443.023	0.0
** DESCRSRC Pile 157				
LOCATION 158	AREA	435098.813	3730432.605	0.0
** DESCRSRC Pile 158				
LOCATION 159	AREA	435103.565	3730424.793	0.0
** DESCRSRC Pile 159				
LOCATION 160	AREA	435109.898	3730414.375	0.0
** DESCRSRC Pile 160				
LOCATION 161	AREA	435114.647	3730406.562	0.0
** DESCRSRC Pile 161				
LOCATION 162	AREA	435120.981	3730396.144	0.0
** DESCRSRC Pile 162				
LOCATION 163	AREA	435125.733	3730388.332	0.0
** DESCRSRC Pile 163				
LOCATION 164	AREA	435132.066	3730377.914	0.0
** DESCRSRC Pile 164				
LOCATION 165	AREA	435136.818	3730370.099	0.0
** DESCRSRC Pile 165				
LOCATION 166	AREA	435143.152	3730359.684	0.0
** DESCRSRC Pile 166				
LOCATION 167	AREA	435147.901	3730351.869	0.0
** DESCRSRC Pile 167				
LOCATION 168	AREA	435154.234	3730341.451	0.0
** DESCRSRC Pile 168				
LOCATION 169	AREA	435041.391	3730597.453	0.0
** DESCRSRC Pile 169				
LOCATION 170	AREA	435046.140	3730589.641	0.0
** DESCRSRC Pile 170				
LOCATION 171	AREA	435052.474	3730579.223	0.0
** DESCRSRC Pile 171				
LOCATION 172	AREA	435057.226	3730571.411	0.0

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** DESCRSRC	Pile 172							
LOCATION	173	AREA	435063.560	3730560.992		0.0		
** DESCRSRC	Pile 173							
LOCATION	174	AREA	435068.308	3730553.180		0.0		
** DESCRSRC	Pile 174							
LOCATION	175	AREA	435074.642	3730542.762		0.0		
** DESCRSRC	Pile 175							
LOCATION	176	AREA	435079.394	3730534.947		0.0		
** DESCRSRC	Pile 176							
LOCATION	177	AREA	435085.728	3730524.532		0.0		
** DESCRSRC	Pile 177							
LOCATION	178	AREA	435090.479	3730516.717		0.0		
** DESCRSRC	Pile 178							
LOCATION	179	AREA	435096.813	3730506.299		0.0		
** DESCRSRC	Pile 179							
LOCATION	180	AREA	435101.562	3730498.487		0.0		
** DESCRSRC	Pile 180							
LOCATION	181	AREA	435107.896	3730488.069		0.0		
** DESCRSRC	Pile 181							
LOCATION	182	AREA	435112.648	3730480.257		0.0		
** DESCRSRC	Pile 182							
LOCATION	183	AREA	435118.981	3730469.839		0.0		
** DESCRSRC	Pile 183							
LOCATION	184	AREA	435123.700	3730462.039		0.0		
** DESCRSRC	Pile 184							
LOCATION	185	AREA	435130.067	3730451.609		0.0		
** DESCRSRC	Pile 185							
LOCATION	186	AREA	435134.816	3730443.794		0.0		
** DESCRSRC	Pile 186							
LOCATION	187	AREA	435141.149	3730433.376		0.0		
** DESCRSRC	Pile 187							
LOCATION	188	AREA	435145.901	3730425.564		0.0		
** DESCRSRC	Pile 188							
LOCATION	189	AREA	435152.235	3730415.146		0.0		
** DESCRSRC	Pile 189							
LOCATION	190	AREA	435156.984	3730407.334		0.0		
** DESCRSRC	Pile 190							
LOCATION	191	AREA	435163.321	3730396.916		0.0		
** DESCRSRC	Pile 191							
LOCATION	192	AREA	435128.064	3730525.303		0.0		
** DESCRSRC	Pile 192							
LOCATION	193	AREA	435132.816	3730517.488		0.0		
** DESCRSRC	Pile 193							
LOCATION	194	AREA	434811.505	3730482.659		0.0		
** DESCRSRC	Receiving Area 1							
LOCATION	195	AREA	434875.922	3730522.033		0.0		
** DESCRSRC	Receiving Area 2							
LOCATION	196	AREA	434919.374	3730555.777		0.0		
** DESCRSRC	Receiving Area 3							
LOCATION	197	AREA	434980.745	3730585.919		0.0		
** DESCRSRC	Receiving Area 4							
LOCATION	198	AREA	434751.560	3730374.702		0.0		
** DESCRSRC	Screening Storage Loadout							
LOCATION	199	AREA	435072.039	3730628.521		0.0		
** DESCRSRC	Pond							
LOCATION	200	LINE	434124.170	3731375.140	434139.180	3731369.680		0.0
** DESCRSRC	Line Source 1 (1-2)							
LOCATION	201	LINE	434139.180	3731369.680	434154.810	3731362.020		0.0
** DESCRSRC	Line Source 2 (2-3)							
LOCATION	202	LINE	434154.810	3731362.020	434171.560	3731353.020		0.0
** DESCRSRC	Line Source 3 (3-4)							
LOCATION	203	LINE	434171.560	3731353.020	434189.500	3731341.820		0.0
** DESCRSRC	Line Source 4 (4-5)							
LOCATION	204	LINE	434189.500	3731341.820	434201.320	3731331.740		0.0
** DESCRSRC	Line Source 5 (5-6)							
LOCATION	205	LINE	434201.320	3731331.740	434222.620	3731309.400		0.0
** DESCRSRC	Line Source 6 (6-7)							
LOCATION	206	LINE	434222.620	3731309.400	434238.630	3731291.610		0.0
** DESCRSRC	Line Source 7 (7-8)							
LOCATION	207	LINE	434238.630	3731291.610	434257.540	3731264.080		0.0
** DESCRSRC	Line Source 8 (8-9)							
LOCATION	208	LINE	434257.540	3731264.080	434283.620	3731223.650		0.0
** DESCRSRC	Line Source 9 (9-10)							
LOCATION	209	LINE	434283.620	3731223.650	434293.840	3731206.850		0.0
** DESCRSRC	Line Source 10 (10-11)							
LOCATION	210	LINE	434293.840	3731206.850	434300.890	3731184.520		0.0
** DESCRSRC	Line Source 11 (11-12)							
LOCATION	211	LINE	434300.890	3731184.520	434308.570	3731143.980		0.0
** DESCRSRC	Line Source 12 (12-13)							
LOCATION	212	LINE	434308.570	3731143.980	434302.360	3731124.410		0.0
** DESCRSRC	Line Source 13 (13-14)							
LOCATION	213	LINE	434302.360	3731124.410	434285.660	3731079.070		0.0
** DESCRSRC	Line Source 14 (14-15)							
LOCATION	214	LINE	434285.660	3731079.070	434281.620	3731062.890		0.0
** DESCRSRC	Line Source 15 (15-16)							
LOCATION	215	LINE	434281.620	3731062.890	434280.030	3731047.600		0.0
** DESCRSRC	Line Source 16 (16-17)							
LOCATION	216	LINE	434280.030	3731047.600	434282.230	3731027.090		0.0
** DESCRSRC	Line Source 17 (17-18)							
LOCATION	217	LINE	434282.230	3731027.090	434288.070	3731007.810		0.0
** DESCRSRC	Line Source 18 (18-19)							
LOCATION	218	LINE	434288.070	3731007.810	434296.390	3730991.970		0.0
** DESCRSRC	Line Source 19 (19-20)							
LOCATION	219	LINE	434296.390	3730991.970	434305.150	3730979.670		0.0
** DESCRSRC	Line Source 20 (20-21)							

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LOCATION	220	LINE	434305.150	3730979.670	434319.480	3730960.370	0.0
** DESCRSRC	Line Source	21 (21-22)					
LOCATION	221	LINE	434319.480	3730960.370	434336.880	3730941.030	0.0
** DESCRSRC	Line Source	22 (22-23)					
LOCATION	222	LINE	434336.880	3730941.030	434349.700	3730924.560	0.0
** DESCRSRC	Line Source	23 (23-24)					
LOCATION	223	LINE	434349.700	3730924.560	434362.240	3730904.570	0.0
** DESCRSRC	Line Source	24 (24-25)					
LOCATION	224	LINE	434362.240	3730904.570	434377.830	3730875.920	0.0
** DESCRSRC	Line Source	25 (25-26)					
LOCATION	225	LINE	434377.830	3730875.920	434391.740	3730844.040	0.0
** DESCRSRC	Line Source	26 (26-27)					
LOCATION	226	LINE	434391.740	3730844.040	434403.460	3730812.730	0.0
** DESCRSRC	Line Source	27 (27-28)					
LOCATION	227	LINE	434403.460	3730812.730	434410.830	3730790.260	0.0
** DESCRSRC	Line Source	28 (28-29)					
LOCATION	228	LINE	434410.830	3730790.260	434421.180	3730754.570	0.0
** DESCRSRC	Line Source	29 (29-30)					
LOCATION	229	LINE	434421.180	3730754.570	434431.120	3730721.650	0.0
** DESCRSRC	Line Source	30 (30-31)					
LOCATION	230	LINE	434431.120	3730721.650	434440.060	3730698.860	0.0
** DESCRSRC	Line Source	31 (31-32)					
LOCATION	231	LINE	434440.060	3730698.860	434452.440	3730676.290	0.0
** DESCRSRC	Line Source	32 (32-33)					
LOCATION	232	LINE	434452.440	3730676.290	434464.050	3730660.250	0.0
** DESCRSRC	Line Source	33 (33-34)					
LOCATION	233	LINE	434464.050	3730660.250	434489.780	3730632.410	0.0
** DESCRSRC	Line Source	34 (34-35)					
LOCATION	234	LINE	434489.780	3730632.410	434507.550	3730614.230	0.0
** DESCRSRC	Line Source	35 (35-36)					
LOCATION	235	LINE	434507.550	3730614.230	434531.680	3730598.060	0.0
** DESCRSRC	Line Source	36 (36-37)					
LOCATION	236	LINE	434531.680	3730598.060	434542.450	3730591.200	0.0
** DESCRSRC	Line Source	37 (37-38)					
LOCATION	237	LINE	434542.450	3730591.200	434555.390	3730586.650	0.0
** DESCRSRC	Line Source	38 (38-39)					
LOCATION	238	LINE	434555.390	3730586.650	434571.820	3730583.930	0.0
** DESCRSRC	Line Source	39 (39-40)					
LOCATION	239	LINE	434571.820	3730583.930	434590.040	3730584.210	0.0
** DESCRSRC	Line Source	40 (40-41)					
LOCATION	240	LINE	434590.040	3730584.210	434615.500	3730586.180	0.0
** DESCRSRC	Line Source	41 (41-42)					
LOCATION	241	LINE	434615.500	3730586.180	434633.480	3730588.790	0.0
** DESCRSRC	Line Source	42 (42-43)					
LOCATION	242	LINE	434633.480	3730588.790	434651.030	3730589.930	0.0
** DESCRSRC	Line Source	43 (43-44)					
LOCATION	243	LINE	434651.030	3730589.930	434666.880	3730588.910	0.0
** DESCRSRC	Line Source	44 (44-45)					
LOCATION	244	LINE	434666.880	3730588.910	434684.760	3730585.230	0.0
** DESCRSRC	Line Source	45 (45-46)					
LOCATION	245	LINE	434684.760	3730585.230	434701.530	3730579.610	0.0
** DESCRSRC	Line Source	46 (46-47)					
LOCATION	246	LINE	434701.530	3730579.610	434718.920	3730571.560	0.0
** DESCRSRC	Line Source	47 (47-48)					
LOCATION	247	LINE	434718.920	3730571.560	434731.850	3730564.950	0.0
** DESCRSRC	Line Source	48 (48-49)					
LOCATION	248	LINE	434731.850	3730564.950	434745.150	3730559.950	0.0
** DESCRSRC	Line Source	49 (49-50)					
LOCATION	249	LINE	434745.150	3730559.950	434756.800	3730556.840	0.0
** DESCRSRC	Line Source	50 (50-51)					
LOCATION	250	LINE	434756.800	3730556.840	434770.860	3730553.390	0.0
** DESCRSRC	Line Source	51 (51-52)					
LOCATION	251	LINE	434770.860	3730553.390	434781.290	3730551.680	0.0
** DESCRSRC	Line Source	52 (52-53)					
LOCATION	252	LINE	434781.290	3730551.680	434793.020	3730551.940	0.0
** DESCRSRC	Line Source	53 (53-54)					
LOCATION	253	LINE	434793.020	3730551.940	434801.760	3730554.610	0.0
** DESCRSRC	Line Source	54 (54-55)					
LOCATION	254	LINE	434801.760	3730554.610	434813.860	3730563.010	0.0
** DESCRSRC	Line Source	55 (55-56)					
LOCATION	255	LINE	434813.860	3730563.010	434825.870	3730573.480	0.0
** DESCRSRC	Line Source	56 (56-57)					
LOCATION	256	LINE	434825.870	3730573.480	434837.950	3730582.410	0.0
** DESCRSRC	Line Source	57 (57-58)					
LOCATION	257	LINE	434837.950	3730582.410	434848.190	3730588.360	0.0
** DESCRSRC	Line Source	58 (58-59)					
LOCATION	258	LINE	434848.190	3730588.360	434862.470	3730593.500	0.0
** DESCRSRC	Line Source	59 (59-60)					
LOCATION	259	LINE	434862.470	3730593.500	434880.630	3730599.150	0.0
** DESCRSRC	Line Source	60 (60-61)					
LOCATION	260	LINE	434880.630	3730599.150	434890.400	3730600.720	0.0
** DESCRSRC	Line Source	61 (61-62)					
LOCATION	261	LINE	434890.400	3730600.720	434898.430	3730596.790	0.0
** DESCRSRC	Line Source	62 (62-63)					
LOCATION	262	LINE	434898.430	3730596.790	434901.490	3730592.440	0.0
** DESCRSRC	Line Source	63 (63-64)					
LOCATION	263	LINE	434901.490	3730592.440	434909.770	3730580.050	0.0
** DESCRSRC	Line Source	64 (64-65)					
LOCATION	264	LINE	434909.770	3730580.050	434922.370	3730560.560	0.0
** DESCRSRC	Line Source	65 (65-66)					
LOCATION	265	LINE	434922.370	3730560.560	434993.160	3730596.690	0.0
** DESCRSRC	Line Source	66 (66-67)					
LOCATION	266	LINE	434922.370	3730560.560	434889.310	3730534.270	0.0
** DESCRSRC	Line Source	67 (66-68)					
LOCATION	267	LINE	434889.310	3730534.270	434858.840	3730513.560	0.0

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** DESCRSRC	Line Source	68 (68-69)						
	LOCATION	268	LINE	434858.840	3730513.560	434808.190	3730484.260	0.0
** DESCRSRC	Line Source	69 (69-70)						
	LOCATION	269	LINE	434542.450	3730591.200	434575.070	3730568.230	0.0
** DESCRSRC	Line Source	70 (38-71)						
	LOCATION	270	LINE	434575.070	3730568.230	434601.580	3730552.480	0.0
** DESCRSRC	Line Source	71 (71-72)						
	LOCATION	271	LINE	434601.580	3730552.480	434616.970	3730543.050	0.0
** DESCRSRC	Line Source	72 (72-73)						
	LOCATION	272	LINE	434616.970	3730543.050	434630.870	3730532.660	0.0
** DESCRSRC	Line Source	73 (73-74)						
	LOCATION	273	LINE	434630.870	3730532.660	434641.250	3730521.030	0.0
** DESCRSRC	Line Source	74 (74-75)						
	LOCATION	274	LINE	434641.250	3730521.030	434648.290	3730509.340	0.0
** DESCRSRC	Line Source	75 (75-76)						
	LOCATION	275	LINE	434648.290	3730509.340	434652.380	3730495.680	0.0
** DESCRSRC	Line Source	76 (76-77)						
	LOCATION	276	LINE	434652.380	3730495.680	434655.230	3730475.930	0.0
** DESCRSRC	Line Source	77 (77-78)						
	LOCATION	277	LINE	434655.230	3730475.930	434657.910	3730451.970	0.0
** DESCRSRC	Line Source	78 (78-79)						
	LOCATION	278	LINE	434657.910	3730451.970	434660.810	3730432.930	0.0
** DESCRSRC	Line Source	79 (79-80)						
	LOCATION	279	LINE	434660.810	3730432.930	434664.840	3730412.900	0.0
** DESCRSRC	Line Source	80 (80-81)						
	LOCATION	280	LINE	434664.840	3730412.900	434672.340	3730382.130	0.0
** DESCRSRC	Line Source	81 (81-82)						
	LOCATION	281	LINE	434672.340	3730382.130	434678.550	3730356.820	0.0
** DESCRSRC	Line Source	82 (82-83)						
	LOCATION	282	LINE	434678.550	3730356.820	434681.800	3730346.620	0.0
** DESCRSRC	Line Source	83 (83-84)						
	LOCATION	283	LINE	434681.800	3730346.620	434685.800	3730336.320	0.0
** DESCRSRC	Line Source	84 (84-85)						
	LOCATION	284	LINE	434685.800	3730336.320	434697.460	3730308.900	0.0
** DESCRSRC	Line Source	85 (85-86)						
	LOCATION	285	LINE	434697.460	3730308.900	434704.730	3730292.000	0.0
** DESCRSRC	Line Source	86 (86-87)						
	LOCATION	286	LINE	434704.730	3730292.000	434709.830	3730282.240	0.0
** DESCRSRC	Line Source	87 (87-88)						
	LOCATION	287	LINE	434709.830	3730282.240	434717.150	3730273.170	0.0
** DESCRSRC	Line Source	88 (88-89)						
	LOCATION	288	LINE	434717.150	3730273.170	434725.380	3730264.700	0.0
** DESCRSRC	Line Source	89 (89-90)						
	LOCATION	289	LINE	434725.380	3730264.700	434735.370	3730257.310	0.0
** DESCRSRC	Line Source	90 (90-91)						
	LOCATION	290	LINE	434735.370	3730257.310	434744.940	3730252.350	0.0
** DESCRSRC	Line Source	91 (91-92)						
	LOCATION	291	LINE	434744.940	3730252.350	434757.680	3730247.610	0.0
** DESCRSRC	Line Source	92 (92-93)						
	LOCATION	292	LINE	434757.680	3730247.610	434770.330	3730245.040	0.0
** DESCRSRC	Line Source	93 (93-94)						
	LOCATION	293	LINE	434770.330	3730245.040	434780.760	3730244.500	0.0
** DESCRSRC	Line Source	94 (94-95)						
	LOCATION	294	LINE	434780.760	3730244.500	434789.950	3730245.270	0.0
** DESCRSRC	Line Source	95 (95-96)						
	LOCATION	295	LINE	434789.950	3730245.270	434799.100	3730246.520	0.0
** DESCRSRC	Line Source	96 (96-97)						
	LOCATION	296	LINE	434799.100	3730246.520	434811.140	3730248.940	0.0
** DESCRSRC	Line Source	97 (97-98)						
	LOCATION	297	LINE	434811.140	3730248.940	434816.920	3730250.550	0.0
** DESCRSRC	Line Source	98 (98-99)						
	LOCATION	298	LINE	434816.920	3730250.550	434816.160	3730258.880	0.0
** DESCRSRC	Line Source	99 (99-100)						
	LOCATION	299	LINE	434816.160	3730258.880	434817.660	3730271.340	0.0
** DESCRSRC	Line Source	100 (100-101)						
	LOCATION	300	LINE	434817.660	3730271.340	434818.110	3730283.160	0.0
** DESCRSRC	Line Source	101 (101-102)						
	LOCATION	301	LINE	434818.110	3730283.160	434818.340	3730289.750	0.0
** DESCRSRC	Line Source	102 (102-103)						
	LOCATION	302	LINE	434818.340	3730289.750	434808.620	3730310.990	0.0
** DESCRSRC	Line Source	103 (103-104)						
	LOCATION	303	LINE	434808.620	3730310.990	434799.250	3730331.370	0.0
** DESCRSRC	Line Source	104 (104-105)						
	LOCATION	304	LINE	434799.250	3730331.370	434789.140	3730353.210	0.0
** DESCRSRC	Line Source	105 (105-106)						
	LOCATION	305	LINE	434789.140	3730353.210	434782.520	3730367.180	0.0
** DESCRSRC	Line Source	106 (106-107)						
	LOCATION	306	LINE	434782.520	3730367.180	434773.600	3730385.990	0.0
** DESCRSRC	Line Source	107 (107-108)						
	LOCATION	307	LINE	434773.600	3730385.990	434770.080	3730386.400	0.0
** DESCRSRC	Line Source	108 (108-109)						
	LOCATION	308	LINE	434770.080	3730386.400	434750.160	3730376.890	0.0
** DESCRSRC	Line Source	109 (109-110)						
	LOCATION	309	LINE	434750.160	3730376.890	434748.550	3730373.410	0.0
** DESCRSRC	Line Source	110 (110-111)						
	LOCATION	310	LINE	434748.550	3730373.410	434751.000	3730338.000	0.0
** DESCRSRC	Line Source	111 (111-112)						
	LOCATION	311	LINE	434751.000	3730338.000	434766.000	3730301.000	0.0
** DESCRSRC	Line Source	112 (112-113)						
	LOCATION	312	LINE	434766.000	3730301.000	434792.650	3730278.960	0.0
** DESCRSRC	Line Source	113 (113-114)						
	LOCATION	313	LINE	434792.650	3730278.960	434802.910	3730268.460	0.0
** DESCRSRC	Line Source	114 (114-115)						
	LOCATION	314	LINE	434802.910	3730268.460	434816.160	3730258.880	0.0
** DESCRSRC	Line Source	115 (115-100)						

FRB Bee Canyon Greenery Phase 1C Run 1

LOCATION	315	LINE	434308.570	3731143.980	434311.810	3731161.060	0.0
** DESCRSRC	Line Source	116 (113-116)					
LOCATION	316	LINE	434311.810	3731161.060	434312.960	3731179.950	0.0
** DESCRSRC	Line Source	117 (116-117)					
LOCATION	317	LINE	434312.960	3731179.950	434310.110	3731197.740	0.0
** DESCRSRC	Line Source	118 (117-118)					
LOCATION	318	LINE	434310.110	3731197.740	434303.540	3731215.250	0.0
** DESCRSRC	Line Source	119 (118-119)					
LOCATION	319	LINE	434303.540	3731215.250	434297.070	3731229.580	0.0
** DESCRSRC	Line Source	120 (119-120)					
LOCATION	320	LINE	434297.070	3731229.580	434289.920	3731242.950	0.0
** DESCRSRC	Line Source	121 (120-121)					
LOCATION	321	LINE	434289.920	3731242.950	434271.520	3731271.670	0.0
** DESCRSRC	Line Source	122 (121-122)					
LOCATION	322	LINE	434271.520	3731271.670	434261.730	3731285.170	0.0
** DESCRSRC	Line Source	123 (122-123)					
LOCATION	323	LINE	434261.730	3731285.170	434251.320	3731296.940	0.0
** DESCRSRC	Line Source	124 (123-124)					
LOCATION	324	LINE	434251.320	3731296.940	434235.190	3731314.560	0.0
** DESCRSRC	Line Source	125 (124-125)					
LOCATION	325	LINE	434235.190	3731314.560	434218.420	3731329.550	0.0
** DESCRSRC	Line Source	126 (125-126)					
LOCATION	326	LINE	434218.420	3731329.550	434202.880	3731341.530	0.0
** DESCRSRC	Line Source	127 (126-127)					
LOCATION	327	LINE	434202.880	3731341.530	434187.370	3731352.380	0.0
** DESCRSRC	Line Source	128 (127-128)					
LOCATION	328	LINE	434187.370	3731352.380	434171.710	3731361.270	0.0
** DESCRSRC	Line Source	129 (128-129)					
LOCATION	329	LINE	434171.710	3731361.270	434155.420	3731370.240	0.0
** DESCRSRC	Line Source	130 (129-130)					
LOCATION	330	LINE	434155.420	3731370.240	434129.630	3731381.970	0.0
** DESCRSRC	Line Source	131 (130-131)					
** Source Parameters **							
SRCPARAM	001	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	002	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	003	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	004	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	005	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	006	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	007	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	008	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	009	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	010	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	011	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	012	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	013	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	014	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	015	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	016	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	017	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	018	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	019	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	020	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	021	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	022	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	023	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	024	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	025	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	026	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	027	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	028	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	029	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	030	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	031	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	032	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	033	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	034	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	035	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	036	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	037	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	038	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	039	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	040	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	041	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	042	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	043	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	044	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	045	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	046	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	047	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	048	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	049	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	050	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	051	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	052	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	053	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	054	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	055	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	056	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	057	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	058	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	059	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	060	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	061	0.0152330406	3.660	6.096	30.480	58.700	
SRCPARAM	062	0.0152330406	3.660	6.096	30.480	58.700	

FRB Bee Canyon Greenery Phase 1C Run 1

SRCPARAM 253	0.0041012032	2.750	2.500
SRCPARAM 254	0.0041012032	2.750	2.500
SRCPARAM 255	0.0041012032	2.750	2.500
SRCPARAM 256	0.0041012032	2.750	2.500
SRCPARAM 257	0.0041012032	2.750	2.500
SRCPARAM 258	0.0041012032	2.750	2.500
SRCPARAM 259	0.0041012032	2.750	2.500
SRCPARAM 260	0.0041012032	2.750	2.500
SRCPARAM 261	0.0041012032	2.750	2.500
SRCPARAM 262	0.0041012032	2.750	2.500
SRCPARAM 263	0.0041012032	2.750	2.500
SRCPARAM 264	0.0041012032	2.750	2.500
SRCPARAM 265	0.0041012032	2.750	2.500
SRCPARAM 266	0.0041012032	2.750	2.500
SRCPARAM 267	0.0041012032	2.750	2.500
SRCPARAM 268	0.0041012032	2.750	2.500
SRCPARAM 269	0.0041012032	2.750	2.500
SRCPARAM 270	0.0041012032	2.750	2.500
SRCPARAM 271	0.0041012032	2.750	2.500
SRCPARAM 272	0.0041012032	2.750	2.500
SRCPARAM 273	0.0041012032	2.750	2.500
SRCPARAM 274	0.0041012032	2.750	2.500
SRCPARAM 275	0.0041012032	2.750	2.500
SRCPARAM 276	0.0041012032	2.750	2.500
SRCPARAM 277	0.0041012032	2.750	2.500
SRCPARAM 278	0.0041012032	2.750	2.500
SRCPARAM 279	0.0041012032	2.750	2.500
SRCPARAM 280	0.0041012032	2.750	2.500
SRCPARAM 281	0.0041012032	2.750	2.500
SRCPARAM 282	0.0041012032	2.750	2.500
SRCPARAM 283	0.0041012032	2.750	2.500
SRCPARAM 284	0.0041012032	2.750	2.500
SRCPARAM 285	0.0041012032	2.750	2.500
SRCPARAM 286	0.0041012032	2.750	2.500
SRCPARAM 287	0.0041012032	2.750	2.500
SRCPARAM 288	0.0041012032	2.750	2.500
SRCPARAM 289	0.0041012032	2.750	2.500
SRCPARAM 290	0.0041012032	2.750	2.500
SRCPARAM 291	0.0041012032	2.750	2.500
SRCPARAM 292	0.0041012032	2.750	2.500
SRCPARAM 293	0.0041012032	2.750	2.500
SRCPARAM 294	0.0041012032	2.750	2.500
SRCPARAM 295	0.0041012032	2.750	2.500
SRCPARAM 296	0.0041012032	2.750	2.500
SRCPARAM 297	0.0041012032	2.750	2.500
SRCPARAM 298	0.0041012032	2.750	2.500
SRCPARAM 299	0.0041012032	2.750	2.500
SRCPARAM 300	0.0041012032	2.750	2.500
SRCPARAM 301	0.0041012032	2.750	2.500
SRCPARAM 302	0.0041012032	2.750	2.500
SRCPARAM 303	0.0041012032	2.750	2.500
SRCPARAM 304	0.0041012032	2.750	2.500
SRCPARAM 305	0.0041012032	2.750	2.500
SRCPARAM 306	0.0041012032	2.750	2.500
SRCPARAM 307	0.0041012032	2.750	2.500
SRCPARAM 308	0.0041012032	2.750	2.500
SRCPARAM 309	0.0041012032	2.750	2.500
SRCPARAM 310	0.0041012032	2.750	2.500
SRCPARAM 311	0.0041012032	2.750	2.500
SRCPARAM 312	0.0041012032	2.750	2.500
SRCPARAM 313	0.0041012032	2.750	2.500
SRCPARAM 314	0.0041012032	2.750	2.500
SRCPARAM 315	0.0041012032	2.750	2.500
SRCPARAM 316	0.0041012032	2.750	2.500
SRCPARAM 317	0.0041012032	2.750	2.500
SRCPARAM 318	0.0041012032	2.750	2.500
SRCPARAM 319	0.0041012032	2.750	2.500
SRCPARAM 320	0.0041012032	2.750	2.500
SRCPARAM 321	0.0041012032	2.750	2.500
SRCPARAM 322	0.0041012032	2.750	2.500
SRCPARAM 323	0.0041012032	2.750	2.500
SRCPARAM 324	0.0041012032	2.750	2.500
SRCPARAM 325	0.0041012032	2.750	2.500
SRCPARAM 326	0.0041012032	2.750	2.500
SRCPARAM 327	0.0041012032	2.750	2.500
SRCPARAM 328	0.0041012032	2.750	2.500
SRCPARAM 329	0.0041012032	2.750	2.500
SRCPARAM 330	0.0041012032	2.750	2.500

CONCUNIT 1.0 (D/T)*(M3/S) (D/T)
 SRCGROUP ALL

SO FINISHED

**

** AERMOD Receptor Pathway

**

**

RE STARTING

** DESCRREC "SENREC" ""

DISCCART	433054.16	3730132.36
DISCCART	433066.80	3730120.90
DISCCART	433078.91	3730082.85
DISCCART	433070.26	3730070.35
DISCCART	433062.32	3730057.14
DISCCART	433052.23	3730043.71

DISCCART	433065.75	3730037.69
DISCCART	433057.77	3730018.56
DISCCART	433067.01	3729978.70
DISCCART	433133.71	3729986.47
DISCCART	433161.61	3729990.83
DISCCART	433230.30	3730036.12
DISCCART	433244.29	3730026.91
DISCCART	433254.89	3730009.79
DISCCART	433261.68	3729989.81
DISCCART	433264.11	3729969.86
DISCCART	433267.80	3729949.11
DISCCART	433270.23	3729929.16
DISCCART	433273.09	3729910.51
DISCCART	433279.16	3729893.06
DISCCART	433280.79	3729872.34
DISCCART	433285.09	3729852.92
DISCCART	433184.17	3729832.64
DISCCART	433178.45	3729786.92
DISCCART	433212.16	3729778.01
DISCCART	433232.71	3729767.96
DISCCART	433252.70	3729753.67
DISCCART	433272.14	3729738.32
DISCCART	433286.60	3729721.24
DISCCART	433300.32	3729700.45
DISCCART	433309.98	3729683.57
DISCCART	433395.83	3729702.50
DISCCART	433412.36	3729699.22
DISCCART	433429.52	3729694.03
DISCCART	433445.56	3729687.09
DISCCART	433462.22	3729677.94
DISCCART	433477.14	3729671.34
DISCCART	433492.98	3729660.62
DISCCART	433507.08	3729650.85
DISCCART	433467.53	3729618.04
DISCCART	433480.50	3729605.42
DISCCART	433494.88	3729593.71
DISCCART	433507.24	3729583.18
DISCCART	433518.18	3729568.87
DISCCART	433505.54	3729531.68
DISCCART	433624.48	3729630.77
DISCCART	433628.80	3729613.66
DISCCART	433634.91	3729598.00
DISCCART	433644.27	3729581.74
DISCCART	433654.91	3729568.94
DISCCART	433667.47	3729559.78
DISCCART	433681.44	3729551.08
DISCCART	433695.64	3729543.53
DISCCART	433705.84	3729530.90
DISCCART	433718.13	3729516.63
DISCCART	433798.75	3729595.74
DISCCART	433813.10	3729589.01
DISCCART	433825.63	3729583.58
DISCCART	433838.60	3729575.97
DISCCART	433851.33	3729567.59
DISCCART	433863.30	3729560.94
DISCCART	433873.47	3729553.15
DISCCART	433846.82	3729523.75
DISCCART	433850.33	3729499.14
DISCCART	433851.35	3729457.55
DISCCART	433857.55	3729441.30
DISCCART	433863.75	3729426.08
DISCCART	433872.34	3729414.26
DISCCART	433883.03	3729402.42
DISCCART	433894.01	3729393.45
DISCCART	433920.58	3729360.84
DISCCART	433911.04	3729350.26
DISCCART	433901.95	3729338.33
DISCCART	433882.48	3729318.10
DISCCART	433848.26	3729282.68
DISCCART	433861.06	3729271.20
DISCCART	433872.68	3729262.11
DISCCART	433889.52	3729249.65
DISCCART	433902.09	3729239.60
DISCCART	433913.46	3729229.31
DISCCART	433928.17	3729218.53
DISCCART	433952.17	3729206.50
DISCCART	434011.46	3729179.66
DISCCART	434032.00	3729165.00
DISCCART	434043.00	3729157.00
DISCCART	434066.00	3729142.00
DISCCART	434079.00	3729132.00
DISCCART	434101.00	3729114.00
DISCCART	434116.64	3729094.07
DISCCART	434105.63	3729080.80
DISCCART	434121.06	3729060.93
DISCCART	434122.00	3729034.00
DISCCART	434122.75	3729019.02
DISCCART	434124.00	3728993.00
DISCCART	434125.00	3728979.00
DISCCART	434126.00	3728952.00
DISCCART	434129.00	3728929.00
DISCCART	434127.00	3728904.00
DISCCART	434129.00	3728876.00
DISCCART	434129.00	3728862.00
DISCCART	434130.00	3728835.00

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DISCCART	435876.00	3728373.00
DISCCART	435891.00	3728393.00
DISCCART	435909.00	3728379.00
DISCCART	435934.00	3728361.00

** BEGIN OF NESTED GRID RECEPTORS

** Nested Grid ID = NSTD1
 ** Grid Count = 3
 ** Receptor Count = 7317
 ** X Origin of Bounding Box = 433675.00
 ** Y Origin of Bounding Box = 3729925.00
 ** X Size of Bounding Box = 2050.00
 ** Y Size of Bounding Box = 2475.00
 ** Grid #1: Distance from Bounding Box = 500.00 Spacing = 50.00
 ** Grid #2: Distance from Bounding Box = 1000.00 Spacing = 100.00
 ** Grid #3: Distance from Bounding Box = 5000.00 Spacing = 250.00

DISCCART	433675.00	3729925.00
DISCCART	433725.00	3729925.00
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DISCCART	440425.00	3737425.00
DISCCART	440675.00	3737425.00

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** END OF NESTED GRID RECEPTORS

** Discrete Cartesian Plant Boundary - Primary Receptors

** Plant Boundary Name PLBN1

** DESCRREC " " "

DISCCART	435263.41	3731969.34
DISCCART	435160.08	3732159.95
DISCCART	435201.16	3732381.77
DISCCART	434726.80	3732287.07
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DISCCART	434334.05	3731638.01
DISCCART	434315.59	3731614.90
DISCCART	434299.42	3731594.66
DISCCART	434293.38	3731587.09
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DISCCART	434002.12	3731222.38
DISCCART	433965.62	3731176.67
DISCCART	433837.16	3730900.91
DISCCART	433839.42	3730891.01
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DISCCART	433823.30	3730727.74
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DISCCART	433923.45	3730294.54
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DISCCART	435702.45	3731112.73
DISCCART	435693.01	3731138.58
DISCCART	435650.09	3731256.02
DISCCART	435497.30	3731537.88
DISCCART	435451.16	3731622.99
DISCCART	435363.06	3731785.52
**	Discrete Cartesian Plant Boundary - Intermediate Receptors	
**	Plant Boundary Name PLBN1	
**	DESCRREC "FENCEINT" "Cartesian plant boundary Intermediate Receptors"	
DISCCART	435258.72	3731978.00
DISCCART	435254.02	3731986.66
DISCCART	435249.32	3731995.33
DISCCART	435244.62	3732003.99
DISCCART	435239.93	3732012.66
DISCCART	435235.23	3732021.32
DISCCART	435230.53	3732029.99
DISCCART	435225.84	3732038.65
DISCCART	435221.14	3732047.31
DISCCART	435216.44	3732055.98
DISCCART	435211.75	3732064.64
DISCCART	435207.05	3732073.31
DISCCART	435202.35	3732081.97
DISCCART	435197.66	3732090.64
DISCCART	435192.96	3732099.30
DISCCART	435188.26	3732107.96
DISCCART	435183.57	3732116.63
DISCCART	435178.87	3732125.29
DISCCART	435174.17	3732133.96
DISCCART	435169.48	3732142.62
DISCCART	435164.78	3732151.28
DISCCART	435161.87	3732169.59
DISCCART	435163.65	3732179.24
DISCCART	435165.44	3732188.88
DISCCART	435167.23	3732198.53
DISCCART	435169.01	3732208.17
DISCCART	435170.80	3732217.81
DISCCART	435172.58	3732227.46
DISCCART	435174.37	3732237.10
DISCCART	435176.16	3732246.75
DISCCART	435177.94	3732256.39
DISCCART	435179.73	3732266.03
DISCCART	435181.51	3732275.68
DISCCART	435183.30	3732285.32
DISCCART	435185.09	3732294.97
DISCCART	435186.87	3732304.61
DISCCART	435188.66	3732314.26
DISCCART	435190.44	3732323.90
DISCCART	435192.23	3732333.54
DISCCART	435194.02	3732343.19
DISCCART	435195.80	3732352.83
DISCCART	435197.59	3732362.48
DISCCART	435199.37	3732372.12
DISCCART	435191.48	3732379.83
DISCCART	435181.80	3732377.90
DISCCART	435172.12	3732375.97
DISCCART	435162.44	3732374.03
DISCCART	435152.76	3732372.10
DISCCART	435143.08	3732370.17
DISCCART	435133.40	3732368.24
DISCCART	435123.71	3732366.30
DISCCART	435114.03	3732364.37
DISCCART	435104.35	3732362.44
DISCCART	435094.67	3732360.51
DISCCART	435084.99	3732358.57
DISCCART	435075.31	3732356.64
DISCCART	435065.63	3732354.71
DISCCART	435055.95	3732352.78
DISCCART	435046.27	3732350.84
DISCCART	435036.59	3732348.91
DISCCART	435026.91	3732346.98
DISCCART	435017.23	3732345.05
DISCCART	435007.54	3732343.11
DISCCART	434997.86	3732341.18
DISCCART	434988.18	3732339.25
DISCCART	434978.50	3732337.32
DISCCART	434968.82	3732335.38
DISCCART	434959.14	3732333.45
DISCCART	434949.46	3732331.52
DISCCART	434939.78	3732329.59
DISCCART	434930.10	3732327.65
DISCCART	434920.42	3732325.72
DISCCART	434910.74	3732323.79
DISCCART	434901.06	3732321.85
DISCCART	434891.37	3732319.92
DISCCART	434881.69	3732317.99
DISCCART	434872.01	3732316.06
DISCCART	434862.33	3732314.12
DISCCART	434852.65	3732312.19
DISCCART	434842.97	3732310.26
DISCCART	434833.29	3732308.33
DISCCART	434823.61	3732306.39
DISCCART	434813.93	3732304.46
DISCCART	434804.25	3732302.53
DISCCART	434794.57	3732300.60
DISCCART	434784.89	3732298.66

DISCCART	434775.21	3732296.73
DISCCART	434765.52	3732294.80
DISCCART	434755.84	3732292.87
DISCCART	434746.16	3732290.93
DISCCART	434736.48	3732289.00
DISCCART	434717.01	3732285.11
DISCCART	434707.23	3732283.16
DISCCART	434697.44	3732281.21
DISCCART	434687.65	3732279.25
DISCCART	434677.86	3732277.30
DISCCART	434668.07	3732275.34
DISCCART	434658.29	3732273.39
DISCCART	434648.50	3732271.44
DISCCART	434638.71	3732269.48
DISCCART	434628.92	3732267.53
DISCCART	434619.13	3732265.57
DISCCART	434609.35	3732263.62
DISCCART	434599.56	3732261.67
DISCCART	434589.77	3732259.71
DISCCART	434579.98	3732257.76
DISCCART	434570.19	3732255.80
DISCCART	434560.41	3732253.85
DISCCART	434544.24	3732244.32
DISCCART	434537.86	3732236.74
DISCCART	434531.48	3732229.16
DISCCART	434525.10	3732221.58
DISCCART	434518.72	3732214.00
DISCCART	434512.35	3732206.43
DISCCART	434505.97	3732198.85
DISCCART	434499.59	3732191.27
DISCCART	434493.21	3732183.69
DISCCART	434486.83	3732176.11
DISCCART	434480.45	3732168.53
DISCCART	434474.07	3732160.95
DISCCART	434467.69	3732153.38
DISCCART	434461.32	3732145.80
DISCCART	434454.94	3732138.22
DISCCART	434448.56	3732130.64
DISCCART	434442.18	3732123.06
DISCCART	434431.26	3732106.60
DISCCART	434426.72	3732097.71
DISCCART	434422.18	3732088.83
DISCCART	434417.64	3732079.94
DISCCART	434413.09	3732071.05
DISCCART	434408.55	3732062.17
DISCCART	434404.01	3732053.28
DISCCART	434399.47	3732044.40
DISCCART	434394.93	3732035.51
DISCCART	434390.39	3732026.62
DISCCART	434385.85	3732017.74
DISCCART	434381.31	3732008.85
DISCCART	434376.76	3731999.97
DISCCART	434372.22	3731991.08
DISCCART	434367.68	3731982.20
DISCCART	434363.14	3731973.31
DISCCART	434358.60	3731964.42
DISCCART	434356.67	3731946.23
DISCCART	434359.27	3731936.92
DISCCART	434361.88	3731927.61
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DISCCART	434367.10	3731909.00
DISCCART	434369.70	3731899.69
DISCCART	434372.31	3731890.38
DISCCART	434374.92	3731881.07
DISCCART	434377.53	3731871.76
DISCCART	434380.13	3731862.46
DISCCART	434382.74	3731853.15
DISCCART	434385.35	3731843.84
DISCCART	434387.96	3731834.53
DISCCART	434390.56	3731825.22
DISCCART	434393.17	3731815.92
DISCCART	434395.78	3731806.61
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DISCCART	434400.99	3731787.99
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DISCCART	434408.05	3731762.82
DISCCART	434410.27	3731754.88
DISCCART	434412.49	3731746.95
DISCCART	434408.51	3731731.25
DISCCART	434402.30	3731723.48
DISCCART	434396.10	3731715.71
DISCCART	434389.89	3731707.94
DISCCART	434383.69	3731700.17
DISCCART	434377.48	3731692.40
DISCCART	434371.28	3731684.63
DISCCART	434365.07	3731676.86
DISCCART	434358.87	3731669.09
DISCCART	434352.66	3731661.32
DISCCART	434346.46	3731653.55
DISCCART	434340.25	3731645.78
DISCCART	434327.90	3731630.31
DISCCART	434321.75	3731622.61
DISCCART	434310.20	3731608.15
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DISCCART	434287.27	3731579.44

DISCCART	434281.17	3731571.79
DISCCART	434275.06	3731564.15
DISCCART	434268.96	3731556.50
DISCCART	434262.85	3731548.86
DISCCART	434256.74	3731541.21
DISCCART	434250.64	3731533.57
DISCCART	434244.53	3731525.92
DISCCART	434238.43	3731518.28
DISCCART	434232.32	3731510.63
DISCCART	434226.21	3731502.98
DISCCART	434220.11	3731495.34
DISCCART	434214.00	3731487.69
DISCCART	434207.90	3731480.05
DISCCART	434201.79	3731472.40
DISCCART	434195.68	3731464.76
DISCCART	434189.58	3731457.11
DISCCART	434183.47	3731449.46
DISCCART	434171.32	3731434.25
DISCCART	434165.28	3731426.69
DISCCART	434159.24	3731419.12
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DISCCART	434141.11	3731396.42
DISCCART	434135.07	3731388.85
DISCCART	434129.02	3731381.28
DISCCART	434122.98	3731373.72
DISCCART	434116.94	3731366.15
DISCCART	434110.89	3731358.58
DISCCART	434104.85	3731351.02
DISCCART	434098.81	3731343.45
DISCCART	434092.76	3731335.88
DISCCART	434086.72	3731328.32
DISCCART	434080.68	3731320.75
DISCCART	434074.64	3731313.18
DISCCART	434068.59	3731305.62
DISCCART	434062.55	3731298.05
DISCCART	434056.51	3731290.48
DISCCART	434050.46	3731282.92
DISCCART	434044.42	3731275.35
DISCCART	434038.38	3731267.78
DISCCART	434032.33	3731260.22
DISCCART	434026.29	3731252.65
DISCCART	434020.25	3731245.08
DISCCART	434014.21	3731237.51
DISCCART	434008.16	3731229.95
DISCCART	433996.04	3731214.76
DISCCART	433989.95	3731207.15
DISCCART	433983.87	3731199.53
DISCCART	433977.78	3731191.91
DISCCART	433971.70	3731184.29
DISCCART	433961.47	3731167.78
DISCCART	433957.33	3731158.88
DISCCART	433953.19	3731149.99
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DISCCART	433944.90	3731132.20
DISCCART	433940.76	3731123.30
DISCCART	433936.61	3731114.41
DISCCART	433932.47	3731105.51
DISCCART	433928.32	3731096.61
DISCCART	433924.18	3731087.72
DISCCART	433920.04	3731078.82
DISCCART	433915.89	3731069.93
DISCCART	433911.75	3731061.03
DISCCART	433907.61	3731052.14
DISCCART	433903.46	3731043.24
DISCCART	433899.32	3731034.35
DISCCART	433895.18	3731025.45
DISCCART	433891.03	3731016.55
DISCCART	433886.89	3731007.66
DISCCART	433882.74	3730998.76
DISCCART	433878.60	3730989.87
DISCCART	433874.46	3730980.97
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DISCCART	433862.03	3730954.29
DISCCART	433857.88	3730945.39
DISCCART	433853.74	3730936.49
DISCCART	433849.60	3730927.60
DISCCART	433845.45	3730918.70
DISCCART	433841.31	3730909.81
DISCCART	433838.29	3730895.96
DISCCART	433841.49	3730881.93
DISCCART	433843.56	3730872.85
DISCCART	433845.63	3730863.77
DISCCART	433847.70	3730854.69
DISCCART	433849.78	3730845.61
DISCCART	433851.85	3730836.53
DISCCART	433853.92	3730827.45
DISCCART	433855.99	3730818.37
DISCCART	433858.06	3730809.29
DISCCART	433856.03	3730792.16
DISCCART	433851.94	3730784.11
DISCCART	433847.85	3730776.06
DISCCART	433843.76	3730768.00
DISCCART	433839.67	3730759.95

DISCCART	433835.58	3730751.90
DISCCART	433831.49	3730743.84
DISCCART	433827.39	3730735.79
DISCCART	433818.91	3730719.09
DISCCART	433814.51	3730710.43
DISCCART	433810.12	3730701.78
DISCCART	433805.72	3730693.13
DISCCART	433801.33	3730684.48
DISCCART	433796.93	3730675.83
DISCCART	433792.53	3730667.18
DISCCART	433788.14	3730658.52
DISCCART	433783.74	3730649.87
DISCCART	433779.35	3730641.22
DISCCART	433774.95	3730632.57
DISCCART	433770.56	3730623.92
DISCCART	433766.16	3730615.27
DISCCART	433761.76	3730606.61
DISCCART	433757.37	3730597.96
DISCCART	433752.97	3730589.31
DISCCART	433748.58	3730580.66
DISCCART	433744.18	3730572.01
DISCCART	433739.79	3730563.36
DISCCART	433735.39	3730554.70
DISCCART	433731.00	3730546.05
DISCCART	433726.60	3730537.40
DISCCART	433722.20	3730528.75
DISCCART	433717.81	3730520.10
DISCCART	433713.41	3730511.45
DISCCART	433709.02	3730502.79
DISCCART	433704.62	3730494.14
DISCCART	433700.23	3730485.49
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DISCCART	433691.44	3730468.19
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DISCCART	433695.64	3730442.43
DISCCART	433699.94	3730433.88
DISCCART	433704.25	3730425.33
DISCCART	433708.55	3730416.78
DISCCART	433712.85	3730408.22
DISCCART	433717.15	3730399.67
DISCCART	433721.45	3730391.12
DISCCART	433725.75	3730382.57
DISCCART	433730.05	3730374.02
DISCCART	433734.36	3730365.46
DISCCART	433747.90	3730353.79
DISCCART	433757.14	3730350.68
DISCCART	433766.38	3730347.56
DISCCART	433775.62	3730344.44
DISCCART	433784.86	3730341.32
DISCCART	433794.10	3730338.20
DISCCART	433803.34	3730335.08
DISCCART	433812.58	3730331.96
DISCCART	433821.82	3730328.85
DISCCART	433831.05	3730325.73
DISCCART	433840.29	3730322.61
DISCCART	433849.53	3730319.49
DISCCART	433858.77	3730316.37
DISCCART	433868.01	3730313.25
DISCCART	433877.25	3730310.14
DISCCART	433886.49	3730307.02
DISCCART	433895.73	3730303.90
DISCCART	433904.97	3730300.78
DISCCART	433914.21	3730297.66
DISCCART	433930.63	3730287.66
DISCCART	433937.80	3730280.77
DISCCART	433944.98	3730273.88
DISCCART	433952.15	3730267.00
DISCCART	433959.33	3730260.11
DISCCART	433966.50	3730253.22
DISCCART	433973.67	3730246.34
DISCCART	433980.85	3730239.45
DISCCART	433988.02	3730232.56
DISCCART	433995.20	3730225.67
DISCCART	434002.37	3730218.79
DISCCART	434009.55	3730211.90
DISCCART	434019.52	3730195.68
DISCCART	434022.32	3730186.35
DISCCART	434025.12	3730177.02
DISCCART	434027.92	3730167.68
DISCCART	434030.72	3730158.35
DISCCART	434033.52	3730149.02
DISCCART	434036.32	3730139.69
DISCCART	434039.12	3730130.35
DISCCART	434041.92	3730121.02
DISCCART	434044.72	3730111.69
DISCCART	434047.52	3730102.36
DISCCART	434050.32	3730093.02
DISCCART	434053.12	3730083.69
DISCCART	434055.92	3730074.36
DISCCART	434058.72	3730065.02
DISCCART	434061.53	3730055.69
DISCCART	434064.33	3730046.36
DISCCART	434067.13	3730037.03
DISCCART	434069.93	3730027.69
DISCCART	434072.73	3730018.36

DISCCART	434078.09	3730000.50
DISCCART	434080.64	3729991.97
DISCCART	434083.20	3729983.44
DISCCART	434085.76	3729974.91
DISCCART	434088.32	3729966.38
DISCCART	434090.88	3729957.85
DISCCART	434093.44	3729949.32
DISCCART	434104.73	3729941.40
DISCCART	434123.03	3729942.68
DISCCART	434132.59	3729943.35
DISCCART	434142.16	3729944.02
DISCCART	434151.72	3729944.69
DISCCART	434161.29	3729945.36
DISCCART	434170.85	3729946.04
DISCCART	434180.41	3729946.71
DISCCART	434189.98	3729947.38
DISCCART	434199.54	3729948.05
DISCCART	434217.58	3729949.31
DISCCART	434226.05	3729949.91
DISCCART	434234.52	3729950.50
DISCCART	434242.99	3729951.09
DISCCART	434261.26	3729952.38
DISCCART	434271.06	3729953.06
DISCCART	434280.86	3729953.75
DISCCART	434290.65	3729954.44
DISCCART	434300.45	3729955.12
DISCCART	434310.25	3729955.81
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DISCCART	434329.84	3729957.19
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DISCCART	434349.43	3729958.56
DISCCART	434359.23	3729959.25
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DISCCART	434388.62	3729961.31
DISCCART	434398.42	3729962.00
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DISCCART	434427.81	3729964.06
DISCCART	434437.61	3729964.74
DISCCART	434447.40	3729965.43
DISCCART	434457.20	3729966.12
DISCCART	434467.00	3729966.81
DISCCART	434476.80	3729967.49
DISCCART	434486.59	3729968.18
DISCCART	434496.39	3729968.87
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DISCCART	434535.58	3729971.62
DISCCART	434545.37	3729972.30
DISCCART	434555.17	3729972.99
DISCCART	434564.97	3729973.68
DISCCART	434577.24	3729983.94
DISCCART	434579.71	3729993.51
DISCCART	434582.18	3730003.08
DISCCART	434587.14	3730022.29
DISCCART	434589.63	3730031.92
DISCCART	434592.12	3730041.54
DISCCART	434594.60	3730051.17
DISCCART	434597.09	3730060.80
DISCCART	434599.58	3730070.43
DISCCART	434602.06	3730080.06
DISCCART	434604.55	3730089.69
DISCCART	434607.04	3730099.32
DISCCART	434609.52	3730108.95
DISCCART	434612.01	3730118.58
DISCCART	434614.50	3730128.21
DISCCART	434616.98	3730137.83
DISCCART	434619.47	3730147.46
DISCCART	434621.96	3730157.09
DISCCART	434624.44	3730166.72
DISCCART	434626.93	3730176.35
DISCCART	434629.42	3730185.98
DISCCART	434631.90	3730195.61
DISCCART	434634.39	3730205.24
DISCCART	434636.88	3730214.87
DISCCART	434639.36	3730224.50
DISCCART	434641.85	3730234.12
DISCCART	434644.34	3730243.75
DISCCART	434656.28	3730251.97
DISCCART	434665.74	3730250.56
DISCCART	434675.19	3730249.15
DISCCART	434684.65	3730247.74
DISCCART	434694.11	3730246.33
DISCCART	434703.56	3730244.91
DISCCART	434713.02	3730243.50
DISCCART	434722.48	3730242.09
DISCCART	434731.93	3730240.68
DISCCART	434749.60	3730238.04
DISCCART	434757.82	3730236.82
DISCCART	434766.04	3730235.59
DISCCART	434780.69	3730233.40
DISCCART	434796.29	3730234.68
DISCCART	434805.44	3730236.92

DISCCART	434814.60	3730239.15
DISCCART	434823.75	3730241.39
DISCCART	434832.90	3730243.63
DISCCART	434842.06	3730245.86
DISCCART	434875.44	3730237.45
DISCCART	434897.01	3730234.03
DISCCART	434910.97	3730232.82
DISCCART	434925.77	3730233.39
DISCCART	434942.22	3730236.32
DISCCART	434950.53	3730237.98
DISCCART	434958.83	3730239.63
DISCCART	434983.38	3730242.78
DISCCART	434993.05	3730243.44
DISCCART	435002.72	3730244.09
DISCCART	435012.38	3730244.74
DISCCART	435022.05	3730245.40
DISCCART	435041.18	3730243.39
DISCCART	435050.65	3730240.74
DISCCART	435060.11	3730238.09
DISCCART	435069.58	3730235.43
DISCCART	435079.04	3730232.78
DISCCART	435088.51	3730230.12
DISCCART	435097.97	3730227.47
DISCCART	435107.44	3730224.81
DISCCART	435116.90	3730222.16
DISCCART	435126.37	3730219.50
DISCCART	435135.84	3730216.85
DISCCART	435145.30	3730214.19
DISCCART	435154.77	3730211.54
DISCCART	435164.23	3730208.88
DISCCART	435173.70	3730206.23
DISCCART	435186.23	3730212.97
DISCCART	435189.29	3730222.36
DISCCART	435192.35	3730231.76
DISCCART	435195.42	3730241.15
DISCCART	435198.48	3730250.55
DISCCART	435201.55	3730259.94
DISCCART	435204.61	3730269.33
DISCCART	435207.68	3730278.73
DISCCART	435210.74	3730288.12
DISCCART	435213.80	3730297.52
DISCCART	435216.87	3730306.91
DISCCART	435219.93	3730316.31
DISCCART	435223.00	3730325.70
DISCCART	435226.06	3730335.09
DISCCART	435229.13	3730344.49
DISCCART	435232.19	3730353.88
DISCCART	435235.25	3730363.28
DISCCART	435238.32	3730372.67
DISCCART	435241.38	3730382.07
DISCCART	435244.45	3730391.46
DISCCART	435247.51	3730400.85
DISCCART	435250.57	3730410.25
DISCCART	435253.64	3730419.64
DISCCART	435256.70	3730429.04
DISCCART	435259.77	3730438.43
DISCCART	435262.83	3730447.83
DISCCART	435265.90	3730457.22
DISCCART	435268.96	3730466.61
DISCCART	435278.96	3730483.14
DISCCART	435285.89	3730490.27
DISCCART	435292.82	3730497.40
DISCCART	435299.75	3730504.54
DISCCART	435306.68	3730511.67
DISCCART	435313.61	3730518.80
DISCCART	435320.54	3730525.93
DISCCART	435327.48	3730533.06
DISCCART	435334.41	3730540.20
DISCCART	435341.34	3730547.33
DISCCART	435348.27	3730554.46
DISCCART	435355.20	3730561.59
DISCCART	435362.13	3730568.72
DISCCART	435369.07	3730575.85
DISCCART	435376.00	3730582.99
DISCCART	435382.93	3730590.12
DISCCART	435389.86	3730597.25
DISCCART	435396.79	3730604.38
DISCCART	435403.72	3730611.51
DISCCART	435410.65	3730618.65
DISCCART	435417.59	3730625.78
DISCCART	435424.52	3730632.91
DISCCART	435431.45	3730640.04
DISCCART	435438.38	3730647.17
DISCCART	435445.31	3730654.30
DISCCART	435452.24	3730661.44
DISCCART	435459.18	3730668.57
DISCCART	435466.11	3730675.70
DISCCART	435473.04	3730682.83
DISCCART	435479.97	3730689.96
DISCCART	435486.90	3730697.10
DISCCART	435493.83	3730704.23
DISCCART	435500.76	3730711.36
DISCCART	435507.70	3730718.49
DISCCART	435514.63	3730725.62
DISCCART	435521.56	3730732.76

DISCCART	435534.46	3730746.02
DISCCART	435540.42	3730752.16
DISCCART	435551.36	3730766.38
DISCCART	435556.34	3730774.46
DISCCART	435561.32	3730782.55
DISCCART	435566.30	3730790.63
DISCCART	435571.27	3730798.72
DISCCART	435576.25	3730806.80
DISCCART	435581.23	3730814.88
DISCCART	435586.21	3730822.97
DISCCART	435591.18	3730831.05
DISCCART	435596.16	3730839.14
DISCCART	435601.14	3730847.22
DISCCART	435606.12	3730855.30
DISCCART	435611.10	3730863.39
DISCCART	435616.07	3730871.47
DISCCART	435621.05	3730879.55
DISCCART	435626.03	3730887.64
DISCCART	435631.01	3730895.72
DISCCART	435639.51	3730909.52
DISCCART	435648.06	3730923.41
DISCCART	435653.09	3730931.58
DISCCART	435658.12	3730939.75
DISCCART	435663.15	3730947.92
DISCCART	435668.18	3730956.09
DISCCART	435673.21	3730964.26
DISCCART	435678.24	3730972.43
DISCCART	435683.27	3730980.60
DISCCART	435688.30	3730988.77
DISCCART	435693.34	3730996.94
DISCCART	435698.37	3731005.11
DISCCART	435707.84	3731020.49
DISCCART	435712.28	3731027.71
DISCCART	435716.73	3731034.92
DISCCART	435721.17	3731042.14
DISCCART	435722.30	3731058.41
DISCCART	435718.99	3731067.46
DISCCART	435715.69	3731076.52
DISCCART	435712.38	3731085.57
DISCCART	435709.07	3731094.62
DISCCART	435705.76	3731103.68
DISCCART	435699.30	3731121.35
DISCCART	435696.15	3731129.97
DISCCART	435689.71	3731147.62
DISCCART	435686.40	3731156.65
DISCCART	435683.10	3731165.68
DISCCART	435679.80	3731174.72
DISCCART	435676.50	3731183.75
DISCCART	435673.20	3731192.78
DISCCART	435669.90	3731201.82
DISCCART	435666.60	3731210.85
DISCCART	435663.30	3731219.88
DISCCART	435660.00	3731228.92
DISCCART	435656.70	3731237.95
DISCCART	435653.40	3731246.98
DISCCART	435645.46	3731264.56
DISCCART	435640.83	3731273.10
DISCCART	435636.20	3731281.64
DISCCART	435631.57	3731290.18
DISCCART	435626.94	3731298.72
DISCCART	435622.31	3731307.26
DISCCART	435617.68	3731315.81
DISCCART	435613.05	3731324.35
DISCCART	435608.42	3731332.89
DISCCART	435603.79	3731341.43
DISCCART	435599.16	3731349.97
DISCCART	435594.53	3731358.51
DISCCART	435589.90	3731367.05
DISCCART	435585.27	3731375.59
DISCCART	435580.64	3731384.13
DISCCART	435576.01	3731392.68
DISCCART	435571.38	3731401.22
DISCCART	435566.75	3731409.76
DISCCART	435562.12	3731418.30
DISCCART	435557.49	3731426.84
DISCCART	435552.86	3731435.38
DISCCART	435548.23	3731443.92
DISCCART	435543.60	3731452.46
DISCCART	435538.97	3731461.01
DISCCART	435534.34	3731469.55
DISCCART	435529.71	3731478.09
DISCCART	435525.08	3731486.63
DISCCART	435520.45	3731495.17
DISCCART	435515.82	3731503.71
DISCCART	435511.19	3731512.25
DISCCART	435506.56	3731520.79
DISCCART	435501.93	3731529.33
DISCCART	435492.69	3731546.39
DISCCART	435488.07	3731554.90
DISCCART	435483.46	3731563.41
DISCCART	435478.85	3731571.92
DISCCART	435474.23	3731580.43
DISCCART	435469.62	3731588.95
DISCCART	435465.00	3731597.46
DISCCART	435460.39	3731605.97

DISCCART 435455.78 3731614.48
DISCCART 435446.52 3731631.55
DISCCART 435441.89 3731640.10
DISCCART 435437.25 3731648.65
DISCCART 435432.61 3731657.21
DISCCART 435427.98 3731665.76
DISCCART 435423.34 3731674.32
DISCCART 435418.70 3731682.87
DISCCART 435414.06 3731691.42
DISCCART 435409.43 3731699.98
DISCCART 435404.79 3731708.53
DISCCART 435400.15 3731717.09
DISCCART 435395.52 3731725.64
DISCCART 435390.88 3731734.19
DISCCART 435386.24 3731742.75
DISCCART 435381.61 3731751.30
DISCCART 435376.97 3731759.86
DISCCART 435372.33 3731768.41
DISCCART 435367.69 3731776.96
DISCCART 435358.31 3731794.27
DISCCART 435353.57 3731803.02
DISCCART 435348.82 3731811.78
DISCCART 435344.08 3731820.53
DISCCART 435339.33 3731829.28
DISCCART 435334.59 3731838.04
DISCCART 435329.84 3731846.79
DISCCART 435325.10 3731855.54
DISCCART 435320.35 3731864.30
DISCCART 435315.61 3731873.05
DISCCART 435310.86 3731881.80
DISCCART 435306.12 3731890.56
DISCCART 435301.37 3731899.31
DISCCART 435296.63 3731908.06
DISCCART 435291.88 3731916.82
DISCCART 435287.14 3731925.57
DISCCART 435282.39 3731934.32
DISCCART 435277.65 3731943.08
DISCCART 435272.90 3731951.83
DISCCART 435268.16 3731960.58

RE FINISHED

**

** AERMOD Meteorology Pathway

**

ME STARTING
SURFFILE MSVJ_v9.SFC
PROFFILE MSVJ_v9.PFL
SURFDATA 93184 2011
UAIRDATA 3190 2011
PROFBASE 170.0 METERS

ME FINISHED
**

** AERMOD Output Pathway

**

OU STARTING
RECTABLE ALLAVE 1ST
RECTABLE 1 1ST
** Auto-Generated Plotfiles
PLOTFILE 1 ALL 1ST FRB.AD\01H1GALL.PLT 31
SUMMFILE FRB.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 8222 MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used 0.50
ME W187 8222 MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET

*** SETUP Finishes Successfully ***

*** AERMOD - VERSION 21112 *** ** C:\FRB\FRB.isc *** 03/11/22
*** AERMET - VERSION 16216 *** ** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 1

*** 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 RURAL Dispersion Only.

**Model Allows User-Specified Options:
 1. Stack-tip Downwash.
 2. Model Assumes Receptors on FLAT Terrain.
 3. Use Calms Processing Routine.
 4. Use Missing Data Processing Routine.
 5. No Exponential Decay.

**Other Options Specified:
 ADJ_U* - Use ADJ_U* option for SBL in AERMET
 TEMP_Sub - Meteorological data includes TEMP substitutions

**Model Assumes No FLAGPOLE Receptor Heights.

**The User Specified a Pollutant Type of: ODOR

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

**This Run Includes: 330 Source(s); 1 Source Group(s); and 7150 Receptor(s)
 with: 0 POINT(s), including
 0 POINTCAP(s) and 0 POINTHOR(s)
 and: 0 VOLUME source(s)
 and: 199 AREA type source(s)
 and: 131 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 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) = 170.00 ; Decay Coef. = 0.000 ; Rot. Angle = 0.0
 Emission Units = (D/T)*(M3/S) ; Emission Rate Unit Factor = 1.0000
 Output Units = (D/T)

**Approximate Storage Requirements of Model = 4.5 MB of RAM.

**Input Runstream File: aermod.inp

**Output Print File: aermod.out

**File for Saving Result Arrays: FRB.svl

**Detailed Error/Message File: FRB.err

**File for Summary of Results: FRB.sum

▲ *** AERMET - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
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** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** AREA SOURCE DATA ***

RATE	NUMBER	EMISSION	COORD (SW CORNER)	BASE	RELEASE	X-DIM	Y-DIM	ORIENT.	INIT.	URBAN	EMISSION	
SOURCE	PART.	(USER UNITS	X	Y	ELEV.	HEIGHT	OF AREA	OF AREA	OF AREA	SZ	SOURCE	SCALAR
VARY	ID	CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(DEG.)	(METERS)		BY
001	0	0.15233E-01	434791.4	3730445.4	170.0	3.66	6.10	30.48	58.70	0.00	NO	
002	0	0.15233E-01	434796.1	3730437.6	170.0	3.66	6.10	30.48	58.70	0.00	NO	
003	0	0.15233E-01	434802.5	3730427.2	170.0	3.66	6.10	30.48	58.70	0.00	NO	
004	0	0.15233E-01	434807.2	3730419.4	170.0	3.66	6.10	30.48	58.70	0.00	NO	
005	0	0.15233E-01	434813.5	3730409.0	170.0	3.66	6.10	30.48	58.70	0.00	NO	
006	0	0.15233E-01	434818.3	3730401.2	170.0	3.66	6.10	30.48	58.70	0.00	NO	
007	0	0.15233E-01	434824.6	3730390.7	170.0	3.66	6.10	30.48	58.70	0.00	NO	
008	0	0.15233E-01	434829.4	3730382.9	170.0	3.66	6.10	30.48	58.70	0.00	NO	

FRB Bee Canyon Greenery Phase 1C Run 1

Table with columns for ID, EMISSION RATE, COORD (SW CORNER), BASE, RELEASE, X-DIM, Y-DIM, ORIENT., INIT., URBAN, EMISSION. Rows 009-040.

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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** AREA SOURCE DATA ***

Table with columns: RATE, SOURCE, VARY, NUMBER, EMISSION RATE, COORD (SW CORNER), BASE, RELEASE, X-DIM, Y-DIM, ORIENT., INIT., URBAN, EMISSION. Rows 041-080.

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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** AREA SOURCE DATA ***

FRB Bee Canyon Greenery Phase 1C Run 1

RATE	NUMBER	EMISSION RATE	COORD (SW CORNER)		BASE	RELEASE	X-DIM	Y-DIM	ORIENT.	INIT.	URBAN	EMISSION
SOURCE	PART.	(USER UNITS	X	Y	ELEV.	HEIGHT	OF AREA	OF AREA	OF AREA	SZ	SOURCE	SCALAR
VARY	ID	CATS.	/METER**2)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(DEG.)	(METERS)	BY
081	0	0.15233E-01	434987.6	3730404.2	170.0	3.66	6.10	30.48	58.70	0.00	NO	
082	0	0.15233E-01	434994.0	3730393.8	170.0	3.66	6.10	30.48	58.70	0.00	NO	
083	0	0.15233E-01	434998.7	3730386.0	170.0	3.66	6.10	30.48	58.70	0.00	NO	
084	0	0.15233E-01	435005.1	3730375.6	170.0	3.66	6.10	30.48	58.70	0.00	NO	
085	0	0.15233E-01	435009.8	3730367.8	170.0	3.66	6.10	30.48	58.70	0.00	NO	
086	0	0.15233E-01	435016.1	3730357.4	170.0	3.66	6.10	30.48	58.70	0.00	NO	
087	0	0.15233E-01	435020.9	3730349.6	170.0	3.66	6.10	30.48	58.70	0.00	NO	
088	0	0.15233E-01	435027.2	3730339.1	170.0	3.66	6.10	30.48	58.70	0.00	NO	
089	0	0.15233E-01	435032.0	3730331.4	170.0	3.66	6.10	30.48	58.70	0.00	NO	
090	0	0.15233E-01	434947.6	3730540.4	170.0	3.66	6.10	30.48	58.70	0.00	NO	
091	0	0.15233E-01	434952.4	3730532.6	170.0	3.66	6.10	30.48	58.70	0.00	NO	
092	0	0.15233E-01	434958.7	3730522.2	170.0	3.66	6.10	30.48	58.70	0.00	NO	
093	0	0.15233E-01	434963.5	3730514.4	170.0	3.66	6.10	30.48	58.70	0.00	NO	
094	0	0.15233E-01	434969.8	3730504.0	170.0	3.66	6.10	30.48	58.70	0.00	NO	
095	0	0.15233E-01	434974.6	3730496.2	170.0	3.66	6.10	30.48	58.70	0.00	NO	
096	0	0.15233E-01	434980.9	3730485.8	170.0	3.66	6.10	30.48	58.70	0.00	NO	
097	0	0.15233E-01	434985.6	3730477.9	170.0	3.66	6.10	30.48	58.70	0.00	NO	
098	0	0.15233E-01	434992.0	3730467.5	170.0	3.66	6.10	30.48	58.70	0.00	NO	
099	0	0.15233E-01	434996.7	3730459.7	170.0	3.66	6.10	30.48	58.70	0.00	NO	
100	0	0.15233E-01	435003.1	3730449.3	170.0	3.66	6.10	30.48	58.70	0.00	NO	
101	0	0.15233E-01	435007.8	3730441.5	170.0	3.66	6.10	30.48	58.70	0.00	NO	
102	0	0.15233E-01	435014.1	3730431.1	170.0	3.66	6.10	30.48	58.70	0.00	NO	
103	0	0.15233E-01	435018.9	3730423.2	170.0	3.66	6.10	30.48	58.70	0.00	NO	
104	0	0.15233E-01	435025.2	3730412.8	170.0	3.66	6.10	30.48	58.70	0.00	NO	
105	0	0.15233E-01	435030.0	3730405.0	170.0	3.66	6.10	30.48	58.70	0.00	NO	
106	0	0.15233E-01	435036.4	3730394.6	170.0	3.66	6.10	30.48	58.70	0.00	NO	
107	0	0.15233E-01	435041.1	3730386.8	170.0	3.66	6.10	30.48	58.70	0.00	NO	
108	0	0.15233E-01	435047.4	3730376.4	170.0	3.66	6.10	30.48	58.70	0.00	NO	
109	0	0.15233E-01	435052.1	3730368.6	170.0	3.66	6.10	30.48	58.70	0.00	NO	
110	0	0.15233E-01	435058.5	3730358.1	170.0	3.66	6.10	30.48	58.70	0.00	NO	
111	0	0.15233E-01	435063.2	3730350.3	170.0	3.66	6.10	30.48	58.70	0.00	NO	
112	0	0.15233E-01	435069.6	3730339.9	170.0	3.66	6.10	30.48	58.70	0.00	NO	
113	0	0.15233E-01	435074.3	3730332.1	170.0	3.66	6.10	30.48	58.70	0.00	NO	
114	0	0.15233E-01	434978.9	3730559.4	170.0	3.66	6.10	30.48	58.70	0.00	NO	
115	0	0.15233E-01	434983.6	3730551.6	170.0	3.66	6.10	30.48	58.70	0.00	NO	
116	0	0.15233E-01	434990.0	3730541.2	170.0	3.66	6.10	30.48	58.70	0.00	NO	
117	0	0.15233E-01	434994.7	3730533.4	170.0	3.66	6.10	30.48	58.70	0.00	NO	
118	0	0.15233E-01	435001.1	3730523.0	170.0	3.66	6.10	30.48	58.70	0.00	NO	
119	0	0.15233E-01	435005.8	3730515.2	170.0	3.66	6.10	30.48	58.70	0.00	NO	
120	0	0.15233E-01	435012.1	3730504.8	170.0	3.66	6.10	30.48	58.70	0.00	NO	

*** AERMOT - VERSION 21112 *** *** C:\FRB\FRB.isc *** 03/11/22
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 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 5

*** AREA SOURCE DATA ***

RATE	NUMBER	EMISSION RATE	COORD (SW CORNER)		BASE	RELEASE	X-DIM	Y-DIM	ORIENT.	INIT.	URBAN	EMISSION
SOURCE	PART.	(USER UNITS	X	Y	ELEV.	HEIGHT	OF AREA	OF AREA	OF AREA	SZ	SOURCE	SCALAR
VARY	ID	CATS.	/METER**2)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(DEG.)	(METERS)	BY
121	0	0.15233E-01	435016.9	3730496.9	170.0	3.66	6.10	30.48	58.70	0.00	NO	
122	0	0.15233E-01	435023.2	3730486.5	170.0	3.66	6.10	30.48	58.70	0.00	NO	
123	0	0.15233E-01	435028.0	3730478.7	170.0	3.66	6.10	30.48	58.70	0.00	NO	
124	0	0.15233E-01	435034.3	3730468.3	170.0	3.66	6.10	30.48	58.70	0.00	NO	
125	0	0.15233E-01	435039.1	3730460.5	170.0	3.66	6.10	30.48	58.70	0.00	NO	
126	0	0.15233E-01	435045.4	3730450.1	170.0	3.66	6.10	30.48	58.70	0.00	NO	
127	0	0.15233E-01	435050.1	3730442.3	170.0	3.66	6.10	30.48	58.70	0.00	NO	
128	0	0.15233E-01	435056.5	3730431.8	170.0	3.66	6.10	30.48	58.70	0.00	NO	
129	0	0.15233E-01	435061.2	3730424.0	170.0	3.66	6.10	30.48	58.70	0.00	NO	
130	0	0.15233E-01	435067.6	3730413.6	170.0	3.66	6.10	30.48	58.70	0.00	NO	
131	0	0.15233E-01	435072.3	3730405.8	170.0	3.66	6.10	30.48	58.70	0.00	NO	
132	0	0.15233E-01	435078.6	3730395.4	170.0	3.66	6.10	30.48	58.70	0.00	NO	
133	0	0.15233E-01	435083.4	3730387.6	170.0	3.66	6.10	30.48	58.70	0.00	NO	
134	0	0.15233E-01	435089.7	3730377.1	170.0	3.66	6.10	30.48	58.70	0.00	NO	
135	0	0.15233E-01	435094.5	3730369.3	170.0	3.66	6.10	30.48	58.70	0.00	NO	
136	0	0.15233E-01	435100.8	3730358.9	170.0	3.66	6.10	30.48	58.70	0.00	NO	
137	0	0.15233E-01	435105.6	3730351.1	170.0	3.66	6.10	30.48	58.70	0.00	NO	
138	0	0.15233E-01	435111.9	3730340.7	170.0	3.66	6.10	30.48	58.70	0.00	NO	
139	0	0.15233E-01	435116.6	3730332.9	170.0	3.66	6.10	30.48	58.70	0.00	NO	
140	0	0.15233E-01	435123.0	3730322.4	170.0	3.66	6.10	30.48	58.70	0.00	NO	
141	0	0.15233E-01	435127.7	3730314.6	170.0	3.66	6.10	30.48	58.70	0.00	NO	
142	0	0.15233E-01	435010.1	3730578.5	170.0	3.66	6.10	30.48	58.70	0.00	NO	
143	0	0.15233E-01	435014.9	3730570.6	170.0	3.66	6.10	30.48	58.70	0.00	NO	
144	0	0.15233E-01	435021.2	3730560.2	170.0	3.66	6.10	30.48	58.70	0.00	NO	
145	0	0.15233E-01	435026.0	3730552.4	170.0	3.66	6.10	30.48	58.70	0.00	NO	
146	0	0.15233E-01	435032.3	3730542.0	170.0	3.66	6.10	30.48	58.70	0.00	NO	
147	0	0.15233E-01	435037.1	3730534.2	170.0	3.66	6.10	30.48	58.70	0.00	NO	
148	0	0.15233E-01	435043.4	3730523.8	170.0	3.66	6.10	30.48	58.70	0.00	NO	
149	0	0.15233E-01	435048.1	3730515.9	170.0	3.66	6.10	30.48	58.70	0.00	NO	
150	0	0.15233E-01	435054.5	3730505.5	170.0	3.66	6.10	30.48	58.70	0.00	NO	

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151	0	0.15233E-01	435059.2	3730497.7	170.0	3.66	6.10	30.48	58.70	0.00	NO
152	0	0.15233E-01	435065.6	3730487.3	170.0	3.66	6.10	30.48	58.70	0.00	NO
153	0	0.15233E-01	435070.3	3730479.5	170.0	3.66	6.10	30.48	58.70	0.00	NO
154	0	0.15233E-01	435076.6	3730469.1	170.0	3.66	6.10	30.48	58.70	0.00	NO
155	0	0.15233E-01	435081.4	3730461.3	170.0	3.66	6.10	30.48	58.70	0.00	NO
156	0	0.15233E-01	435087.7	3730450.8	170.0	3.66	6.10	30.48	58.70	0.00	NO
157	0	0.15233E-01	435092.5	3730443.0	170.0	3.66	6.10	30.48	58.70	0.00	NO
158	0	0.15233E-01	435098.8	3730432.6	170.0	3.66	6.10	30.48	58.70	0.00	NO
159	0	0.15233E-01	435103.6	3730424.8	170.0	3.66	6.10	30.48	58.70	0.00	NO
160	0	0.15233E-01	435109.9	3730414.4	170.0	3.66	6.10	30.48	58.70	0.00	NO

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 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill

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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** AREA SOURCE DATA ***

RATE	NUMBER	EMISSION	COORD (SW CORNER)		BASE	RELEASE	X-DIM	Y-DIM	ORIENT.	INIT.	URBAN	EMISSION
SOURCE	PART.	(USER UNITS	X	Y	ELEV.	HEIGHT	OF AREA	OF AREA	OF AREA	SZ	SOURCE	SCALAR
VARY	ID	CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(DEG.)	(METERS)		BY
161	0	0.15233E-01	435114.6	3730406.6	170.0	3.66	6.10	30.48	58.70	0.00	NO	
162	0	0.15233E-01	435121.0	3730396.1	170.0	3.66	6.10	30.48	58.70	0.00	NO	
163	0	0.15233E-01	435125.7	3730388.3	170.0	3.66	6.10	30.48	58.70	0.00	NO	
164	0	0.15233E-01	435132.1	3730377.9	170.0	3.66	6.10	30.48	58.70	0.00	NO	
165	0	0.15233E-01	435136.8	3730370.1	170.0	3.66	6.10	30.48	58.70	0.00	NO	
166	0	0.15233E-01	435143.2	3730359.7	170.0	3.66	6.10	30.48	58.70	0.00	NO	
167	0	0.15233E-01	435147.9	3730351.9	170.0	3.66	6.10	30.48	58.70	0.00	NO	
168	0	0.15233E-01	435154.2	3730341.5	170.0	3.66	6.10	30.48	58.70	0.00	NO	
169	0	0.15233E-01	435041.4	3730597.5	170.0	3.66	6.10	30.48	58.70	0.00	NO	
170	0	0.15233E-01	435046.1	3730589.6	170.0	3.66	6.10	30.48	58.70	0.00	NO	
171	0	0.15233E-01	435052.5	3730579.2	170.0	3.66	6.10	30.48	58.70	0.00	NO	
172	0	0.15233E-01	435057.2	3730571.4	170.0	3.66	6.10	30.48	58.70	0.00	NO	
173	0	0.15233E-01	435063.6	3730561.0	170.0	3.66	6.10	30.48	58.70	0.00	NO	
174	0	0.15233E-01	435068.3	3730553.2	170.0	3.66	6.10	30.48	58.70	0.00	NO	
175	0	0.15233E-01	435074.6	3730542.8	170.0	3.66	6.10	30.48	58.70	0.00	NO	
176	0	0.15233E-01	435079.4	3730534.9	170.0	3.66	6.10	30.48	58.70	0.00	NO	
177	0	0.15233E-01	435085.7	3730524.5	170.0	3.66	6.10	30.48	58.70	0.00	NO	
178	0	0.15233E-01	435090.5	3730516.7	170.0	3.66	6.10	30.48	58.70	0.00	NO	
179	0	0.15233E-01	435096.8	3730506.3	170.0	3.66	6.10	30.48	58.70	0.00	NO	
180	0	0.15233E-01	435101.6	3730498.5	170.0	3.66	6.10	30.48	58.70	0.00	NO	
181	0	0.15233E-01	435107.9	3730488.1	170.0	3.66	6.10	30.48	58.70	0.00	NO	
182	0	0.15233E-01	435112.6	3730480.3	170.0	3.66	6.10	30.48	58.70	0.00	NO	
183	0	0.15233E-01	435119.0	3730469.8	170.0	3.66	6.10	30.48	58.70	0.00	NO	
184	0	0.15233E-01	435123.7	3730462.0	170.0	3.66	6.10	30.48	58.70	0.00	NO	
185	0	0.15233E-01	435130.1	3730451.6	170.0	3.66	6.10	30.48	58.70	0.00	NO	
186	0	0.15233E-01	435134.8	3730443.8	170.0	3.66	6.10	30.48	58.70	0.00	NO	
187	0	0.15233E-01	435141.1	3730433.4	170.0	3.66	6.10	30.48	58.70	0.00	NO	
188	0	0.15233E-01	435145.9	3730425.6	170.0	3.66	6.10	30.48	58.70	0.00	NO	
189	0	0.15233E-01	435152.2	3730415.1	170.0	3.66	6.10	30.48	58.70	0.00	NO	
190	0	0.15233E-01	435157.0	3730407.3	170.0	3.66	6.10	30.48	58.70	0.00	NO	
191	0	0.15233E-01	435163.3	3730396.9	170.0	3.66	6.10	30.48	58.70	0.00	NO	
192	0	0.15233E-01	435128.1	3730525.3	170.0	3.66	6.10	30.48	58.70	0.00	NO	
193	0	0.15233E-01	435132.8	3730517.5	170.0	3.66	6.10	30.48	58.70	0.00	NO	
194	0	0.46871E-02	434811.5	3730482.7	170.0	1.50	15.24	15.24	58.70	0.00	NO	
195	0	0.46871E-02	434875.9	3730522.0	170.0	1.50	15.24	15.24	58.70	0.00	NO	
196	0	0.46871E-02	434919.4	3730555.8	170.0	1.50	15.24	15.24	58.70	0.00	NO	
197	0	0.46871E-02	434980.7	3730585.9	170.0	1.50	15.24	15.24	58.70	0.00	NO	
198	0	0.58589E-02	434751.6	3730374.7	170.0	1.50	103.63	22.86	65.00	0.00	NO	
199	0	0.17577E-03	435072.0	3730628.5	170.0	0.00	101.19	65.84	63.50	0.00	NO	

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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** LINE SOURCE DATA ***

RATE	NUMBER	EMISSION	FIRST COORD		SECOND COORD		BASE	RELEASE	WIDTH	INIT.	URBAN	EMISSION
SOURCE	PART.	(USER UNITS	X	Y	X	Y	ELEV.	HEIGHT	OF LINE	SZ	SOURCE	SCALAR
VARY	ID	CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)		BY
200	0	0.41012E-02	434124.2	3731375.1	434139.2	3731369.7	170.0	2.75	2.50	0.00	NO	
201	0	0.41012E-02	434139.2	3731369.7	434154.8	3731362.0	170.0	2.75	2.50	0.00	NO	
202	0	0.41012E-02	434154.8	3731362.0	434171.6	3731353.0	170.0	2.75	2.50	0.00	NO	
203	0	0.41012E-02	434171.6	3731353.0	434189.5	3731341.8	170.0	2.75	2.50	0.00	NO	
204	0	0.41012E-02	434189.5	3731341.8	434201.3	3731331.7	170.0	2.75	2.50	0.00	NO	
205	0	0.41012E-02	434201.3	3731331.7	434222.6	3731309.4	170.0	2.75	2.50	0.00	NO	
206	0	0.41012E-02	434222.6	3731309.4	434238.6	3731291.6	170.0	2.75	2.50	0.00	NO	
207	0	0.41012E-02	434238.6	3731291.6	434257.5	3731264.1	170.0	2.75	2.50	0.00	NO	
208	0	0.41012E-02	434257.5	3731264.1	434283.6	3731223.6	170.0	2.75	2.50	0.00	NO	
209	0	0.41012E-02	434283.6	3731223.6	434293.8	3731206.8	170.0	2.75	2.50	0.00	NO	
210	0	0.41012E-02	434293.8	3731206.8	434300.9	3731184.5	170.0	2.75	2.50	0.00	NO	
211	0	0.41012E-02	434300.9	3731184.5	434308.6	3731144.0	170.0	2.75	2.50	0.00	NO	
212	0	0.41012E-02	434308.6	3731144.0	434302.4	3731124.4	170.0	2.75	2.50	0.00	NO	
213	0	0.41012E-02	434302.4	3731124.4	434285.7	3731079.1	170.0	2.75	2.50	0.00	NO	

Table with columns: Line number, AERMOD version, EMISSION RATE, FIRST COORD (X, Y), SECOND COORD (X, Y), BASE ELEV., RELEASE HEIGHT, WIDTH OF LINE, INIT. SZ, URBAN SOURCE, EMISSION SCALAR. Rows 280-319.

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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** LINE SOURCE DATA ***

Table with columns: RATE SOURCE VARY, NUMBER PART. ID, EMISSION RATE (USER UNITS /METER**2), FIRST COORD (X, Y), SECOND COORD (X, Y), BASE ELEV., RELEASE HEIGHT, WIDTH OF LINE, INIT. SZ, URBAN SOURCE, EMISSION SCALAR. Rows 320-330.

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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

Table with columns: SRCGROUP ID, SOURCE IDs. Rows showing mappings from ALL to 049.

FRB Bee Canyon Greenery Phase 1C Run 1

057 , 058 , 059 , 060 , 061 , 062 , 063 , 064 ,
065 , 066 , 067 , 068 , 069 , 070 , 071 , 072 ,
073 , 074 , 075 , 076 , 077 , 078 , 079 , 080 ,
081 , 082 , 083 , 084 , 085 , 086 , 087 , 088 ,
089 , 090 , 091 , 092 , 093 , 094 , 095 , 096 ,
097 , 098 , 099 , 100 , 101 , 102 , 103 , 104 ,
105 , 106 , 107 , 108 , 109 , 110 , 111 , 112 ,
113 , 114 , 115 , 116 , 117 , 118 , 119 , 120 ,
121 , 122 , 123 , 124 , 125 , 126 , 127 , 128 ,
129 , 130 , 131 , 132 , 133 , 134 , 135 , 136 ,
137 , 138 , 139 , 140 , 141 , 142 , 143 , 144 ,
145 , 146 , 147 , 148 , 149 , 150 , 151 , 152 ,
153 , 154 , 155 , 156 , 157 , 158 , 159 , 160 ,

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*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID SOURCE IDs

161 , 162 , 163 , 164 , 165 , 166 , 167 , 168 ,
169 , 170 , 171 , 172 , 173 , 174 , 175 , 176 ,
177 , 178 , 179 , 180 , 181 , 182 , 183 , 184 ,
185 , 186 , 187 , 188 , 189 , 190 , 191 , 192 ,
193 , 194 , 195 , 196 , 197 , 198 , 199 , 200 ,
201 , 202 , 203 , 204 , 205 , 206 , 207 , 208 ,
209 , 210 , 211 , 212 , 213 , 214 , 215 , 216 ,
217 , 218 , 219 , 220 , 221 , 222 , 223 , 224 ,
225 , 226 , 227 , 228 , 229 , 230 , 231 , 232 ,
233 , 234 , 235 , 236 , 237 , 238 , 239 , 240 ,
241 , 242 , 243 , 244 , 245 , 246 , 247 , 248 ,
249 , 250 , 251 , 252 , 253 , 254 , 255 , 256 ,
257 , 258 , 259 , 260 , 261 , 262 , 263 , 264 ,
265 , 266 , 267 , 268 , 269 , 270 , 271 , 272 ,
273 , 274 , 275 , 276 , 277 , 278 , 279 , 280 ,
281 , 282 , 283 , 284 , 285 , 286 , 287 , 288 ,
289 , 290 , 291 , 292 , 293 , 294 , 295 , 296 ,
297 , 298 , 299 , 300 , 301 , 302 , 303 , 304 ,
305 , 306 , 307 , 308 , 309 , 310 , 311 , 312 ,
313 , 314 , 315 , 316 , 317 , 318 , 319 , 320 ,

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*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID SOURCE IDs

321 , 322 , 323 , 324 , 325 , 326 , 327 , 328 ,
329 , 330 ,

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*** MODELOPTs: NonDEFAULT CONC FLAT

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

(433054.2, 3730132.4, 170.0, 170.0, 0.0);	(433066.8, 3730120.9, 170.0, 170.0, 0.0);
(433078.9, 3730082.8, 170.0, 170.0, 0.0);	(433070.3, 3730070.3, 170.0, 170.0, 0.0);
(433062.3, 3730057.1, 170.0, 170.0, 0.0);	(433052.2, 3730043.7, 170.0, 170.0, 0.0);
(433065.8, 3730037.7, 170.0, 170.0, 0.0);	(433057.8, 3730018.6, 170.0, 170.0, 0.0);
(433067.0, 3729978.7, 170.0, 170.0, 0.0);	(433133.7, 3729986.5, 170.0, 170.0, 0.0);
(433161.6, 3729990.8, 170.0, 170.0, 0.0);	(433230.3, 3730036.1, 170.0, 170.0, 0.0);
(433244.3, 3730026.9, 170.0, 170.0, 0.0);	(433254.9, 3730009.8, 170.0, 170.0, 0.0);
(433261.7, 3729989.8, 170.0, 170.0, 0.0);	(433264.1, 3729969.9, 170.0, 170.0, 0.0);
(433267.8, 3729949.1, 170.0, 170.0, 0.0);	(433270.2, 3729929.2, 170.0, 170.0, 0.0);
(433273.1, 3729910.5, 170.0, 170.0, 0.0);	(433279.2, 3729893.1, 170.0, 170.0, 0.0);
(433280.8, 3729872.3, 170.0, 170.0, 0.0);	(433285.1, 3729852.9, 170.0, 170.0, 0.0);
(433184.2, 3729832.6, 170.0, 170.0, 0.0);	(433178.5, 3729786.9, 170.0, 170.0, 0.0);
(433212.2, 3729778.0, 170.0, 170.0, 0.0);	(433232.7, 3729768.0, 170.0, 170.0, 0.0);
(433252.7, 3729753.7, 170.0, 170.0, 0.0);	(433272.1, 3729738.3, 170.0, 170.0, 0.0);
(433286.6, 3729721.2, 170.0, 170.0, 0.0);	(433300.3, 3729700.4, 170.0, 170.0, 0.0);
(433310.0, 3729683.6, 170.0, 170.0, 0.0);	(433395.8, 3729702.5, 170.0, 170.0, 0.0);
(433412.4, 3729699.2, 170.0, 170.0, 0.0);	(433429.5, 3729694.0, 170.0, 170.0, 0.0);
(433445.6, 3729687.1, 170.0, 170.0, 0.0);	(433462.2, 3729677.9, 170.0, 170.0, 0.0);
(433477.1, 3729671.3, 170.0, 170.0, 0.0);	(433493.0, 3729660.6, 170.0, 170.0, 0.0);
(433507.1, 3729650.8, 170.0, 170.0, 0.0);	(433467.5, 3729618.0, 170.0, 170.0, 0.0);
(433480.5, 3729605.4, 170.0, 170.0, 0.0);	(433494.9, 3729593.7, 170.0, 170.0, 0.0);
(433507.2, 3729583.2, 170.0, 170.0, 0.0);	(433518.2, 3729568.9, 170.0, 170.0, 0.0);
(433505.5, 3729531.7, 170.0, 170.0, 0.0);	(433624.5, 3729630.8, 170.0, 170.0, 0.0);
(433628.8, 3729613.7, 170.0, 170.0, 0.0);	(433634.9, 3729598.0, 170.0, 170.0, 0.0);
(433644.3, 3729581.7, 170.0, 170.0, 0.0);	(433654.9, 3729568.9, 170.0, 170.0, 0.0);
(433667.5, 3729559.8, 170.0, 170.0, 0.0);	(433681.4, 3729551.1, 170.0, 170.0, 0.0);
(433695.6, 3729543.5, 170.0, 170.0, 0.0);	(433705.8, 3729530.9, 170.0, 170.0, 0.0);
(433718.1, 3729516.6, 170.0, 170.0, 0.0);	(433798.8, 3729595.7, 170.0, 170.0, 0.0);
(433813.1, 3729589.0, 170.0, 170.0, 0.0);	(433825.6, 3729583.6, 170.0, 170.0, 0.0);
(433838.6, 3729576.0, 170.0, 170.0, 0.0);	(433851.3, 3729567.6, 170.0, 170.0, 0.0);
(433863.3, 3729560.9, 170.0, 170.0, 0.0);	(433873.5, 3729553.1, 170.0, 170.0, 0.0);
(433846.8, 3729523.8, 170.0, 170.0, 0.0);	(433850.3, 3729499.1, 170.0, 170.0, 0.0);
(433851.3, 3729457.5, 170.0, 170.0, 0.0);	(433857.5, 3729441.3, 170.0, 170.0, 0.0);
(433863.8, 3729426.1, 170.0, 170.0, 0.0);	(433872.3, 3729414.3, 170.0, 170.0, 0.0);
(433883.0, 3729402.4, 170.0, 170.0, 0.0);	(433894.0, 3729393.4, 170.0, 170.0, 0.0);
(433920.6, 3729360.8, 170.0, 170.0, 0.0);	(433911.0, 3729350.3, 170.0, 170.0, 0.0);
(433902.0, 3729338.3, 170.0, 170.0, 0.0);	(433882.5, 3729318.1, 170.0, 170.0, 0.0);
(433848.3, 3729282.7, 170.0, 170.0, 0.0);	(433861.1, 3729271.2, 170.0, 170.0, 0.0);
(433872.7, 3729262.1, 170.0, 170.0, 0.0);	(433889.5, 3729249.6, 170.0, 170.0, 0.0);
(433902.1, 3729239.6, 170.0, 170.0, 0.0);	(433913.5, 3729229.3, 170.0, 170.0, 0.0);
(433928.2, 3729218.5, 170.0, 170.0, 0.0);	(433952.2, 3729206.5, 170.0, 170.0, 0.0);
(434011.5, 3729179.7, 170.0, 170.0, 0.0);	(434032.0, 3729165.0, 170.0, 170.0, 0.0);
(434043.0, 3729157.0, 170.0, 170.0, 0.0);	(434066.0, 3729142.0, 170.0, 170.0, 0.0);
(434079.0, 3729132.0, 170.0, 170.0, 0.0);	(434101.0, 3729114.0, 170.0, 170.0, 0.0);
(434116.6, 3729094.1, 170.0, 170.0, 0.0);	(434105.6, 3729080.8, 170.0, 170.0, 0.0);

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(434121.1, 3729060.9, 170.0, 170.0, 0.0);	(434122.0, 3729034.0, 170.0, 170.0, 0.0);
(434122.8, 3729019.0, 170.0, 170.0, 0.0);	(434124.0, 3728993.0, 170.0, 170.0, 0.0);
(434125.0, 3728979.0, 170.0, 170.0, 0.0);	(434126.0, 3728952.0, 170.0, 170.0, 0.0);
(434129.0, 3728929.0, 170.0, 170.0, 0.0);	(434127.0, 3728904.0, 170.0, 170.0, 0.0);
(434129.0, 3728876.0, 170.0, 170.0, 0.0);	(434129.0, 3728862.0, 170.0, 170.0, 0.0);
(434130.0, 3728835.0, 170.0, 170.0, 0.0);	(434132.0, 3728822.0, 170.0, 170.0, 0.0);
(434134.0, 3728794.0, 170.0, 170.0, 0.0);	(434147.4, 3728779.1, 170.0, 170.0, 0.0);
(434160.3, 3728771.2, 170.0, 170.0, 0.0);	(434177.0, 3728752.0, 170.0, 170.0, 0.0);
(434187.0, 3728732.0, 170.0, 170.0, 0.0);	(434203.0, 3728726.0, 170.0, 170.0, 0.0);
(434217.0, 3728706.0, 170.0, 170.0, 0.0);	(434232.0, 3728700.0, 170.0, 170.0, 0.0);
(434228.0, 3728684.0, 170.0, 170.0, 0.0);	(434225.6, 3728645.4, 170.0, 170.0, 0.0);
(434245.8, 3728637.1, 170.0, 170.0, 0.0);	(434240.6, 3728622.6, 170.0, 170.0, 0.0);
(434233.3, 3728610.0, 170.0, 170.0, 0.0);	(434186.0, 3729326.0, 170.0, 170.0, 0.0);
(434197.0, 3729334.0, 170.0, 170.0, 0.0);	(434227.0, 3729355.0, 170.0, 170.0, 0.0);
(434240.0, 3729361.0, 170.0, 170.0, 0.0);	(434249.0, 3729347.0, 170.0, 170.0, 0.0);
(434258.0, 3729332.0, 170.0, 170.0, 0.0);	(434268.0, 3729318.0, 170.0, 170.0, 0.0);
(434276.0, 3729303.0, 170.0, 170.0, 0.0);	(434286.0, 3729290.0, 170.0, 170.0, 0.0);
(434296.0, 3729282.0, 170.0, 170.0, 0.0);	(434310.0, 3729276.0, 170.0, 170.0, 0.0);
(434326.0, 3729269.0, 170.0, 170.0, 0.0);	(434341.0, 3729262.0, 170.0, 170.0, 0.0);
(434356.0, 3729255.0, 170.0, 170.0, 0.0);	(434371.0, 3729247.0, 170.0, 170.0, 0.0);
(434386.0, 3729241.0, 170.0, 170.0, 0.0);	(434401.0, 3729234.0, 170.0, 170.0, 0.0);
(434396.0, 3729220.0, 170.0, 170.0, 0.0);	(434419.0, 3729183.0, 170.0, 170.0, 0.0);
(434424.0, 3729197.0, 170.0, 170.0, 0.0);	(434433.0, 3729214.0, 170.0, 170.0, 0.0);
(434445.0, 3729208.0, 170.0, 170.0, 0.0);	(434457.0, 3729202.0, 170.0, 170.0, 0.0);
(434451.0, 3729186.0, 170.0, 170.0, 0.0);	(434448.0, 3729168.0, 170.0, 170.0, 0.0);
(434443.0, 3729152.0, 170.0, 170.0, 0.0);	(434440.8, 3729122.1, 170.0, 170.0, 0.0);
(434425.0, 3729075.0, 170.0, 170.0, 0.0);	(434439.0, 3729064.0, 170.0, 170.0, 0.0);
(434433.0, 3729053.0, 170.0, 170.0, 0.0);	(434426.0, 3729040.0, 170.0, 170.0, 0.0);
(434711.9, 3728881.1, 170.0, 170.0, 0.0);	(434718.3, 3728891.0, 170.0, 170.0, 0.0);
(434726.0, 3728900.5, 170.0, 170.0, 0.0);	(434731.2, 3728911.3, 170.0, 170.0, 0.0);
(434752.7, 3728937.7, 170.0, 170.0, 0.0);	(434760.0, 3728949.8, 170.0, 170.0, 0.0);
(434770.0, 3728965.0, 170.0, 170.0, 0.0);	(434785.0, 3728992.0, 170.0, 170.0, 0.0);
(434791.0, 3729003.0, 170.0, 170.0, 0.0);	(434798.0, 3729017.0, 170.0, 170.0, 0.0);
(434755.4, 3729047.4, 170.0, 170.0, 0.0);	(434728.9, 3729079.2, 170.0, 170.0, 0.0);
(434744.1, 3729083.5, 170.0, 170.0, 0.0);	(434727.3, 3729109.3, 170.0, 170.0, 0.0);
(434760.7, 3729110.8, 170.0, 170.0, 0.0);	(434787.0, 3729108.0, 170.0, 170.0, 0.0);
(434800.0, 3729100.0, 170.0, 170.0, 0.0);	(434815.0, 3729091.0, 170.0, 170.0, 0.0);
(434827.0, 3729083.0, 170.0, 170.0, 0.0);	(434843.0, 3729074.0, 170.0, 170.0, 0.0);
(434856.0, 3729066.0, 170.0, 170.0, 0.0);	(434871.0, 3729057.0, 170.0, 170.0, 0.0);
(434884.0, 3729049.0, 170.0, 170.0, 0.0);	(434899.0, 3729041.0, 170.0, 170.0, 0.0);
(434912.0, 3729033.0, 170.0, 170.0, 0.0);	(434921.0, 3729001.0, 170.0, 170.0, 0.0);
(434941.0, 3728989.0, 170.0, 170.0, 0.0);	(434963.0, 3728975.0, 170.0, 170.0, 0.0);
(434983.0, 3728964.0, 170.0, 170.0, 0.0);	(435000.0, 3728946.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(434965.0, 3728917.0, 170.0, 170.0, 0.0); (434954.0, 3728902.0, 170.0, 170.0, 0.0);
 (434945.0, 3728888.0, 170.0, 170.0, 0.0); (434938.0, 3728876.0, 170.0, 170.0, 0.0);

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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(434929.0, 3728861.0, 170.0, 170.0, 0.0); (434922.0, 3728848.0, 170.0, 170.0, 0.0);
 (434914.0, 3728832.0, 170.0, 170.0, 0.0); (434906.0, 3728819.0, 170.0, 170.0, 0.0);
 (434895.0, 3728804.0, 170.0, 170.0, 0.0); (434745.0, 3728693.0, 170.0, 170.0, 0.0);
 (434783.0, 3728678.0, 170.0, 170.0, 0.0); (434824.0, 3728698.0, 170.0, 170.0, 0.0);
 (434814.0, 3728635.0, 170.0, 170.0, 0.0); (434810.0, 3728572.0, 170.0, 170.0, 0.0);
 (435105.0, 3728618.0, 170.0, 170.0, 0.0); (435175.0, 3728634.0, 170.0, 170.0, 0.0);
 (435202.0, 3728612.0, 170.0, 170.0, 0.0); (435200.0, 3728657.0, 170.0, 170.0, 0.0);
 (435162.0, 3728713.0, 170.0, 170.0, 0.0); (435151.0, 3728807.0, 170.0, 170.0, 0.0);
 (435210.0, 3728819.0, 170.0, 170.0, 0.0); (435229.0, 3728819.0, 170.0, 170.0, 0.0);
 (435249.0, 3728818.0, 170.0, 170.0, 0.0); (435268.0, 3728811.0, 170.0, 170.0, 0.0);
 (435287.0, 3728811.0, 170.0, 170.0, 0.0); (435306.0, 3728810.0, 170.0, 170.0, 0.0);
 (435234.0, 3728682.0, 170.0, 170.0, 0.0); (435274.0, 3728729.0, 170.0, 170.0, 0.0);
 (435373.0, 3728742.0, 170.0, 170.0, 0.0); (435275.0, 3728640.0, 170.0, 170.0, 0.0);
 (435369.0, 3728642.0, 170.0, 170.0, 0.0); (435459.0, 3728643.0, 170.0, 170.0, 0.0);
 (435622.0, 3728616.0, 170.0, 170.0, 0.0); (435516.0, 3728153.0, 170.0, 170.0, 0.0);
 (435508.0, 3728174.0, 170.0, 170.0, 0.0); (435504.0, 3728188.0, 170.0, 170.0, 0.0);
 (435499.0, 3728202.0, 170.0, 170.0, 0.0); (435494.0, 3728213.0, 170.0, 170.0, 0.0);
 (435490.0, 3728231.0, 170.0, 170.0, 0.0); (435484.0, 3728245.0, 170.0, 170.0, 0.0);
 (435475.0, 3728275.0, 170.0, 170.0, 0.0); (435470.0, 3728297.0, 170.0, 170.0, 0.0);
 (435466.0, 3728320.0, 170.0, 170.0, 0.0); (435466.0, 3728345.0, 170.0, 170.0, 0.0);
 (435467.0, 3728370.0, 170.0, 170.0, 0.0); (435468.0, 3728396.0, 170.0, 170.0, 0.0);
 (435470.0, 3728417.0, 170.0, 170.0, 0.0); (435475.0, 3728438.0, 170.0, 170.0, 0.0);
 (435480.0, 3728461.0, 170.0, 170.0, 0.0); (435495.0, 3728483.0, 170.0, 170.0, 0.0);
 (435515.0, 3728494.0, 170.0, 170.0, 0.0); (435541.0, 3728500.0, 170.0, 170.0, 0.0);
 (435560.0, 3728503.0, 170.0, 170.0, 0.0); (435585.0, 3728506.0, 170.0, 170.0, 0.0);
 (435604.0, 3728510.0, 170.0, 170.0, 0.0); (435628.0, 3728513.0, 170.0, 170.0, 0.0);
 (435646.0, 3728516.0, 170.0, 170.0, 0.0); (435670.0, 3728520.0, 170.0, 170.0, 0.0);
 (435704.0, 3728527.0, 170.0, 170.0, 0.0); (435716.0, 3728515.0, 170.0, 170.0, 0.0);
 (435729.0, 3728502.0, 170.0, 170.0, 0.0); (435741.0, 3728491.0, 170.0, 170.0, 0.0);
 (435753.0, 3728482.0, 170.0, 170.0, 0.0); (435765.0, 3728472.0, 170.0, 170.0, 0.0);
 (435779.0, 3728463.0, 170.0, 170.0, 0.0); (435795.0, 3728451.0, 170.0, 170.0, 0.0);
 (435810.0, 3728439.0, 170.0, 170.0, 0.0); (435824.0, 3728427.0, 170.0, 170.0, 0.0);
 (435842.0, 3728408.0, 170.0, 170.0, 0.0); (435859.0, 3728391.0, 170.0, 170.0, 0.0);
 (435876.0, 3728373.0, 170.0, 170.0, 0.0); (435891.0, 3728393.0, 170.0, 170.0, 0.0);
 (435909.0, 3728379.0, 170.0, 170.0, 0.0); (435934.0, 3728361.0, 170.0, 170.0, 0.0);
 (433675.0, 3729925.0, 170.0, 170.0, 0.0); (433725.0, 3729925.0, 170.0, 170.0, 0.0);
 (433775.0, 3729925.0, 170.0, 170.0, 0.0); (433825.0, 3729925.0, 170.0, 170.0, 0.0);
 (433875.0, 3729925.0, 170.0, 170.0, 0.0); (433925.0, 3729925.0, 170.0, 170.0, 0.0);
 (433975.0, 3729925.0, 170.0, 170.0, 0.0); (434025.0, 3729925.0, 170.0, 170.0, 0.0);
 (434075.0, 3729925.0, 170.0, 170.0, 0.0); (434125.0, 3729925.0, 170.0, 170.0, 0.0);
 (434175.0, 3729925.0, 170.0, 170.0, 0.0); (434225.0, 3729925.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(434275.0, 3729925.0, 170.0, 170.0, 0.0); (434325.0, 3729925.0, 170.0, 170.0, 0.0);
 (434375.0, 3729925.0, 170.0, 170.0, 0.0); (434425.0, 3729925.0, 170.0, 170.0, 0.0);
 (434475.0, 3729925.0, 170.0, 170.0, 0.0); (434525.0, 3729925.0, 170.0, 170.0, 0.0);
 (434575.0, 3729925.0, 170.0, 170.0, 0.0); (434625.0, 3729925.0, 170.0, 170.0, 0.0);

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(434675.0, 3729925.0, 170.0, 170.0, 0.0); (434725.0, 3729925.0, 170.0, 170.0, 0.0);
 (434775.0, 3729925.0, 170.0, 170.0, 0.0); (434825.0, 3729925.0, 170.0, 170.0, 0.0);
 (434875.0, 3729925.0, 170.0, 170.0, 0.0); (434925.0, 3729925.0, 170.0, 170.0, 0.0);
 (434975.0, 3729925.0, 170.0, 170.0, 0.0); (435025.0, 3729925.0, 170.0, 170.0, 0.0);
 (435075.0, 3729925.0, 170.0, 170.0, 0.0); (435125.0, 3729925.0, 170.0, 170.0, 0.0);
 (435175.0, 3729925.0, 170.0, 170.0, 0.0); (435225.0, 3729925.0, 170.0, 170.0, 0.0);
 (435275.0, 3729925.0, 170.0, 170.0, 0.0); (435325.0, 3729925.0, 170.0, 170.0, 0.0);
 (435375.0, 3729925.0, 170.0, 170.0, 0.0); (435425.0, 3729925.0, 170.0, 170.0, 0.0);
 (435475.0, 3729925.0, 170.0, 170.0, 0.0); (435525.0, 3729925.0, 170.0, 170.0, 0.0);
 (435575.0, 3729925.0, 170.0, 170.0, 0.0); (435625.0, 3729925.0, 170.0, 170.0, 0.0);
 (435675.0, 3729925.0, 170.0, 170.0, 0.0); (435725.0, 3729925.0, 170.0, 170.0, 0.0);
 (433675.0, 3729975.0, 170.0, 170.0, 0.0); (433725.0, 3729975.0, 170.0, 170.0, 0.0);
 (433775.0, 3729975.0, 170.0, 170.0, 0.0); (433825.0, 3729975.0, 170.0, 170.0, 0.0);
 (433875.0, 3729975.0, 170.0, 170.0, 0.0); (433925.0, 3729975.0, 170.0, 170.0, 0.0);
 (433975.0, 3729975.0, 170.0, 170.0, 0.0); (434025.0, 3729975.0, 170.0, 170.0, 0.0);
 (434075.0, 3729975.0, 170.0, 170.0, 0.0); (434575.0, 3729975.0, 170.0, 170.0, 0.0);
 (434625.0, 3729975.0, 170.0, 170.0, 0.0); (434675.0, 3729975.0, 170.0, 170.0, 0.0);
 (434725.0, 3729975.0, 170.0, 170.0, 0.0); (434775.0, 3729975.0, 170.0, 170.0, 0.0);
 (434825.0, 3729975.0, 170.0, 170.0, 0.0); (434875.0, 3729975.0, 170.0, 170.0, 0.0);
 (434925.0, 3729975.0, 170.0, 170.0, 0.0); (434975.0, 3729975.0, 170.0, 170.0, 0.0);
 (435025.0, 3729975.0, 170.0, 170.0, 0.0); (435075.0, 3729975.0, 170.0, 170.0, 0.0);
 (435125.0, 3729975.0, 170.0, 170.0, 0.0); (435175.0, 3729975.0, 170.0, 170.0, 0.0);
 (435225.0, 3729975.0, 170.0, 170.0, 0.0); (435275.0, 3729975.0, 170.0, 170.0, 0.0);
 (435325.0, 3729975.0, 170.0, 170.0, 0.0); (435375.0, 3729975.0, 170.0, 170.0, 0.0);
 (435425.0, 3729975.0, 170.0, 170.0, 0.0); (435475.0, 3729975.0, 170.0, 170.0, 0.0);
 (435525.0, 3729975.0, 170.0, 170.0, 0.0); (435575.0, 3729975.0, 170.0, 170.0, 0.0);
 (435625.0, 3729975.0, 170.0, 170.0, 0.0); (435675.0, 3729975.0, 170.0, 170.0, 0.0);
 (435725.0, 3729975.0, 170.0, 170.0, 0.0); (433675.0, 3730025.0, 170.0, 170.0, 0.0);
 (433725.0, 3730025.0, 170.0, 170.0, 0.0); (433775.0, 3730025.0, 170.0, 170.0, 0.0);
 (433825.0, 3730025.0, 170.0, 170.0, 0.0); (433875.0, 3730025.0, 170.0, 170.0, 0.0);
 (433925.0, 3730025.0, 170.0, 170.0, 0.0); (433975.0, 3730025.0, 170.0, 170.0, 0.0);
 (434025.0, 3730025.0, 170.0, 170.0, 0.0); (434625.0, 3730025.0, 170.0, 170.0, 0.0);
 (434675.0, 3730025.0, 170.0, 170.0, 0.0); (434725.0, 3730025.0, 170.0, 170.0, 0.0);
 (434775.0, 3730025.0, 170.0, 170.0, 0.0); (434825.0, 3730025.0, 170.0, 170.0, 0.0);
 (434875.0, 3730025.0, 170.0, 170.0, 0.0); (434925.0, 3730025.0, 170.0, 170.0, 0.0);
 (434975.0, 3730025.0, 170.0, 170.0, 0.0); (435025.0, 3730025.0, 170.0, 170.0, 0.0);
 (435075.0, 3730025.0, 170.0, 170.0, 0.0); (435125.0, 3730025.0, 170.0, 170.0, 0.0);
 (435175.0, 3730025.0, 170.0, 170.0, 0.0); (435225.0, 3730025.0, 170.0, 170.0, 0.0);
 (435275.0, 3730025.0, 170.0, 170.0, 0.0); (435325.0, 3730025.0, 170.0, 170.0, 0.0);

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(435375.0, 3730025.0, 170.0, 170.0, 0.0); (435425.0, 3730025.0, 170.0, 170.0, 0.0);
 (435475.0, 3730025.0, 170.0, 170.0, 0.0); (435525.0, 3730025.0, 170.0, 170.0, 0.0);
 (435575.0, 3730025.0, 170.0, 170.0, 0.0); (435625.0, 3730025.0, 170.0, 170.0, 0.0);
 (435675.0, 3730025.0, 170.0, 170.0, 0.0); (435725.0, 3730025.0, 170.0, 170.0, 0.0);
 (433675.0, 3730075.0, 170.0, 170.0, 0.0); (433725.0, 3730075.0, 170.0, 170.0, 0.0);
 (433775.0, 3730075.0, 170.0, 170.0, 0.0); (433825.0, 3730075.0, 170.0, 170.0, 0.0);

▲ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(433875.0, 3730075.0, 170.0, 170.0, 0.0); (433925.0, 3730075.0, 170.0, 170.0, 0.0);
 (433975.0, 3730075.0, 170.0, 170.0, 0.0); (434025.0, 3730075.0, 170.0, 170.0, 0.0);
 (434625.0, 3730075.0, 170.0, 170.0, 0.0); (434675.0, 3730075.0, 170.0, 170.0, 0.0);
 (434725.0, 3730075.0, 170.0, 170.0, 0.0); (434775.0, 3730075.0, 170.0, 170.0, 0.0);
 (434825.0, 3730075.0, 170.0, 170.0, 0.0); (434875.0, 3730075.0, 170.0, 170.0, 0.0);
 (434925.0, 3730075.0, 170.0, 170.0, 0.0); (434975.0, 3730075.0, 170.0, 170.0, 0.0);
 (435025.0, 3730075.0, 170.0, 170.0, 0.0); (435075.0, 3730075.0, 170.0, 170.0, 0.0);
 (435125.0, 3730075.0, 170.0, 170.0, 0.0); (435175.0, 3730075.0, 170.0, 170.0, 0.0);
 (435225.0, 3730075.0, 170.0, 170.0, 0.0); (435275.0, 3730075.0, 170.0, 170.0, 0.0);
 (435325.0, 3730075.0, 170.0, 170.0, 0.0); (435375.0, 3730075.0, 170.0, 170.0, 0.0);
 (435425.0, 3730075.0, 170.0, 170.0, 0.0); (435475.0, 3730075.0, 170.0, 170.0, 0.0);
 (435525.0, 3730075.0, 170.0, 170.0, 0.0); (435575.0, 3730075.0, 170.0, 170.0, 0.0);
 (435625.0, 3730075.0, 170.0, 170.0, 0.0); (435675.0, 3730075.0, 170.0, 170.0, 0.0);
 (435725.0, 3730075.0, 170.0, 170.0, 0.0); (433675.0, 3730125.0, 170.0, 170.0, 0.0);
 (433725.0, 3730125.0, 170.0, 170.0, 0.0); (433775.0, 3730125.0, 170.0, 170.0, 0.0);
 (433825.0, 3730125.0, 170.0, 170.0, 0.0); (433875.0, 3730125.0, 170.0, 170.0, 0.0);
 (433925.0, 3730125.0, 170.0, 170.0, 0.0); (433975.0, 3730125.0, 170.0, 170.0, 0.0);
 (434025.0, 3730125.0, 170.0, 170.0, 0.0); (434625.0, 3730125.0, 170.0, 170.0, 0.0);
 (434675.0, 3730125.0, 170.0, 170.0, 0.0); (434725.0, 3730125.0, 170.0, 170.0, 0.0);
 (434775.0, 3730125.0, 170.0, 170.0, 0.0); (434825.0, 3730125.0, 170.0, 170.0, 0.0);
 (434875.0, 3730125.0, 170.0, 170.0, 0.0); (434925.0, 3730125.0, 170.0, 170.0, 0.0);
 (434975.0, 3730125.0, 170.0, 170.0, 0.0); (435025.0, 3730125.0, 170.0, 170.0, 0.0);
 (435075.0, 3730125.0, 170.0, 170.0, 0.0); (435125.0, 3730125.0, 170.0, 170.0, 0.0);
 (435175.0, 3730125.0, 170.0, 170.0, 0.0); (435225.0, 3730125.0, 170.0, 170.0, 0.0);
 (435275.0, 3730125.0, 170.0, 170.0, 0.0); (435325.0, 3730125.0, 170.0, 170.0, 0.0);
 (435375.0, 3730125.0, 170.0, 170.0, 0.0); (435425.0, 3730125.0, 170.0, 170.0, 0.0);
 (435475.0, 3730125.0, 170.0, 170.0, 0.0); (435525.0, 3730125.0, 170.0, 170.0, 0.0);
 (435575.0, 3730125.0, 170.0, 170.0, 0.0); (435625.0, 3730125.0, 170.0, 170.0, 0.0);
 (435675.0, 3730125.0, 170.0, 170.0, 0.0); (435725.0, 3730125.0, 170.0, 170.0, 0.0);
 (433675.0, 3730175.0, 170.0, 170.0, 0.0); (433725.0, 3730175.0, 170.0, 170.0, 0.0);
 (433775.0, 3730175.0, 170.0, 170.0, 0.0); (433825.0, 3730175.0, 170.0, 170.0, 0.0);
 (433875.0, 3730175.0, 170.0, 170.0, 0.0); (433925.0, 3730175.0, 170.0, 170.0, 0.0);
 (433975.0, 3730175.0, 170.0, 170.0, 0.0); (434025.0, 3730175.0, 170.0, 170.0, 0.0);
 (434675.0, 3730175.0, 170.0, 170.0, 0.0); (434725.0, 3730175.0, 170.0, 170.0, 0.0);
 (434775.0, 3730175.0, 170.0, 170.0, 0.0); (434825.0, 3730175.0, 170.0, 170.0, 0.0);
 (434875.0, 3730175.0, 170.0, 170.0, 0.0); (434925.0, 3730175.0, 170.0, 170.0, 0.0);
 (434975.0, 3730175.0, 170.0, 170.0, 0.0); (435025.0, 3730175.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(435075.0, 3730175.0, 170.0, 170.0, 0.0);	(435125.0, 3730175.0, 170.0, 170.0, 0.0);
(435175.0, 3730175.0, 170.0, 170.0, 0.0);	(435225.0, 3730175.0, 170.0, 170.0, 0.0);
(435275.0, 3730175.0, 170.0, 170.0, 0.0);	(435325.0, 3730175.0, 170.0, 170.0, 0.0);
(435375.0, 3730175.0, 170.0, 170.0, 0.0);	(435425.0, 3730175.0, 170.0, 170.0, 0.0);
(435475.0, 3730175.0, 170.0, 170.0, 0.0);	(435525.0, 3730175.0, 170.0, 170.0, 0.0);
(435575.0, 3730175.0, 170.0, 170.0, 0.0);	(435625.0, 3730175.0, 170.0, 170.0, 0.0);
(435675.0, 3730175.0, 170.0, 170.0, 0.0);	(435725.0, 3730175.0, 170.0, 170.0, 0.0);
(433675.0, 3730225.0, 170.0, 170.0, 0.0);	(433725.0, 3730225.0, 170.0, 170.0, 0.0);

▲ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill

*** 03/11/22
 *** 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(433775.0, 3730225.0, 170.0, 170.0, 0.0);	(433825.0, 3730225.0, 170.0, 170.0, 0.0);
(433875.0, 3730225.0, 170.0, 170.0, 0.0);	(433925.0, 3730225.0, 170.0, 170.0, 0.0);
(433975.0, 3730225.0, 170.0, 170.0, 0.0);	(434675.0, 3730225.0, 170.0, 170.0, 0.0);
(434725.0, 3730225.0, 170.0, 170.0, 0.0);	(434775.0, 3730225.0, 170.0, 170.0, 0.0);
(434825.0, 3730225.0, 170.0, 170.0, 0.0);	(434875.0, 3730225.0, 170.0, 170.0, 0.0);
(434925.0, 3730225.0, 170.0, 170.0, 0.0);	(434975.0, 3730225.0, 170.0, 170.0, 0.0);
(435025.0, 3730225.0, 170.0, 170.0, 0.0);	(435075.0, 3730225.0, 170.0, 170.0, 0.0);
(435225.0, 3730225.0, 170.0, 170.0, 0.0);	(435275.0, 3730225.0, 170.0, 170.0, 0.0);
(435325.0, 3730225.0, 170.0, 170.0, 0.0);	(435375.0, 3730225.0, 170.0, 170.0, 0.0);
(435425.0, 3730225.0, 170.0, 170.0, 0.0);	(435475.0, 3730225.0, 170.0, 170.0, 0.0);
(435525.0, 3730225.0, 170.0, 170.0, 0.0);	(435575.0, 3730225.0, 170.0, 170.0, 0.0);
(435625.0, 3730225.0, 170.0, 170.0, 0.0);	(435675.0, 3730225.0, 170.0, 170.0, 0.0);
(435725.0, 3730225.0, 170.0, 170.0, 0.0);	(433675.0, 3730275.0, 170.0, 170.0, 0.0);
(433725.0, 3730275.0, 170.0, 170.0, 0.0);	(433775.0, 3730275.0, 170.0, 170.0, 0.0);
(433825.0, 3730275.0, 170.0, 170.0, 0.0);	(433875.0, 3730275.0, 170.0, 170.0, 0.0);
(433925.0, 3730275.0, 170.0, 170.0, 0.0);	(435225.0, 3730275.0, 170.0, 170.0, 0.0);
(435275.0, 3730275.0, 170.0, 170.0, 0.0);	(435325.0, 3730275.0, 170.0, 170.0, 0.0);
(435375.0, 3730275.0, 170.0, 170.0, 0.0);	(435425.0, 3730275.0, 170.0, 170.0, 0.0);
(435475.0, 3730275.0, 170.0, 170.0, 0.0);	(435525.0, 3730275.0, 170.0, 170.0, 0.0);
(435575.0, 3730275.0, 170.0, 170.0, 0.0);	(435625.0, 3730275.0, 170.0, 170.0, 0.0);
(435675.0, 3730275.0, 170.0, 170.0, 0.0);	(435725.0, 3730275.0, 170.0, 170.0, 0.0);
(433675.0, 3730325.0, 170.0, 170.0, 0.0);	(433725.0, 3730325.0, 170.0, 170.0, 0.0);
(433775.0, 3730325.0, 170.0, 170.0, 0.0);	(433825.0, 3730325.0, 170.0, 170.0, 0.0);
(435225.0, 3730325.0, 170.0, 170.0, 0.0);	(435275.0, 3730325.0, 170.0, 170.0, 0.0);
(435325.0, 3730325.0, 170.0, 170.0, 0.0);	(435375.0, 3730325.0, 170.0, 170.0, 0.0);
(435425.0, 3730325.0, 170.0, 170.0, 0.0);	(435475.0, 3730325.0, 170.0, 170.0, 0.0);
(435525.0, 3730325.0, 170.0, 170.0, 0.0);	(435575.0, 3730325.0, 170.0, 170.0, 0.0);
(435625.0, 3730325.0, 170.0, 170.0, 0.0);	(435675.0, 3730325.0, 170.0, 170.0, 0.0);
(435725.0, 3730325.0, 170.0, 170.0, 0.0);	(433675.0, 3730375.0, 170.0, 170.0, 0.0);
(433725.0, 3730375.0, 170.0, 170.0, 0.0);	(435275.0, 3730375.0, 170.0, 170.0, 0.0);
(435325.0, 3730375.0, 170.0, 170.0, 0.0);	(435375.0, 3730375.0, 170.0, 170.0, 0.0);
(435425.0, 3730375.0, 170.0, 170.0, 0.0);	(435475.0, 3730375.0, 170.0, 170.0, 0.0);
(435525.0, 3730375.0, 170.0, 170.0, 0.0);	(435575.0, 3730375.0, 170.0, 170.0, 0.0);
(435625.0, 3730375.0, 170.0, 170.0, 0.0);	(435675.0, 3730375.0, 170.0, 170.0, 0.0);
(435725.0, 3730375.0, 170.0, 170.0, 0.0);	(433675.0, 3730425.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(435275.0, 3730425.0, 170.0, 170.0, 0.0);	(435325.0, 3730425.0, 170.0, 170.0, 0.0);
(435375.0, 3730425.0, 170.0, 170.0, 0.0);	(435425.0, 3730425.0, 170.0, 170.0, 0.0);
(435475.0, 3730425.0, 170.0, 170.0, 0.0);	(435525.0, 3730425.0, 170.0, 170.0, 0.0);
(435575.0, 3730425.0, 170.0, 170.0, 0.0);	(435625.0, 3730425.0, 170.0, 170.0, 0.0);
(435675.0, 3730425.0, 170.0, 170.0, 0.0);	(435725.0, 3730425.0, 170.0, 170.0, 0.0);
(433675.0, 3730475.0, 170.0, 170.0, 0.0);	(435275.0, 3730475.0, 170.0, 170.0, 0.0);
(435325.0, 3730475.0, 170.0, 170.0, 0.0);	(435375.0, 3730475.0, 170.0, 170.0, 0.0);
(435425.0, 3730475.0, 170.0, 170.0, 0.0);	(435475.0, 3730475.0, 170.0, 170.0, 0.0);
(435525.0, 3730475.0, 170.0, 170.0, 0.0);	(435575.0, 3730475.0, 170.0, 170.0, 0.0);
(435625.0, 3730475.0, 170.0, 170.0, 0.0);	(435675.0, 3730475.0, 170.0, 170.0, 0.0);

^ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(435725.0, 3730475.0, 170.0, 170.0, 0.0);	(433675.0, 3730525.0, 170.0, 170.0, 0.0);
(435325.0, 3730525.0, 170.0, 170.0, 0.0);	(435375.0, 3730525.0, 170.0, 170.0, 0.0);
(435425.0, 3730525.0, 170.0, 170.0, 0.0);	(435475.0, 3730525.0, 170.0, 170.0, 0.0);
(435525.0, 3730525.0, 170.0, 170.0, 0.0);	(435575.0, 3730525.0, 170.0, 170.0, 0.0);
(435625.0, 3730525.0, 170.0, 170.0, 0.0);	(435675.0, 3730525.0, 170.0, 170.0, 0.0);
(435725.0, 3730525.0, 170.0, 170.0, 0.0);	(433675.0, 3730575.0, 170.0, 170.0, 0.0);
(433725.0, 3730575.0, 170.0, 170.0, 0.0);	(435375.0, 3730575.0, 170.0, 170.0, 0.0);
(435425.0, 3730575.0, 170.0, 170.0, 0.0);	(435475.0, 3730575.0, 170.0, 170.0, 0.0);
(435525.0, 3730575.0, 170.0, 170.0, 0.0);	(435575.0, 3730575.0, 170.0, 170.0, 0.0);
(435625.0, 3730575.0, 170.0, 170.0, 0.0);	(435675.0, 3730575.0, 170.0, 170.0, 0.0);
(435725.0, 3730575.0, 170.0, 170.0, 0.0);	(433675.0, 3730625.0, 170.0, 170.0, 0.0);
(433725.0, 3730625.0, 170.0, 170.0, 0.0);	(435425.0, 3730625.0, 170.0, 170.0, 0.0);
(435475.0, 3730625.0, 170.0, 170.0, 0.0);	(435525.0, 3730625.0, 170.0, 170.0, 0.0);
(435575.0, 3730625.0, 170.0, 170.0, 0.0);	(435625.0, 3730625.0, 170.0, 170.0, 0.0);
(435675.0, 3730625.0, 170.0, 170.0, 0.0);	(435725.0, 3730625.0, 170.0, 170.0, 0.0);
(433675.0, 3730675.0, 170.0, 170.0, 0.0);	(433725.0, 3730675.0, 170.0, 170.0, 0.0);
(433775.0, 3730675.0, 170.0, 170.0, 0.0);	(435475.0, 3730675.0, 170.0, 170.0, 0.0);
(435525.0, 3730675.0, 170.0, 170.0, 0.0);	(435575.0, 3730675.0, 170.0, 170.0, 0.0);
(435625.0, 3730675.0, 170.0, 170.0, 0.0);	(435675.0, 3730675.0, 170.0, 170.0, 0.0);
(435725.0, 3730675.0, 170.0, 170.0, 0.0);	(433675.0, 3730725.0, 170.0, 170.0, 0.0);
(433725.0, 3730725.0, 170.0, 170.0, 0.0);	(433775.0, 3730725.0, 170.0, 170.0, 0.0);
(435525.0, 3730725.0, 170.0, 170.0, 0.0);	(435575.0, 3730725.0, 170.0, 170.0, 0.0);
(435625.0, 3730725.0, 170.0, 170.0, 0.0);	(435675.0, 3730725.0, 170.0, 170.0, 0.0);
(435725.0, 3730725.0, 170.0, 170.0, 0.0);	(433675.0, 3730775.0, 170.0, 170.0, 0.0);
(433725.0, 3730775.0, 170.0, 170.0, 0.0);	(433775.0, 3730775.0, 170.0, 170.0, 0.0);
(433825.0, 3730775.0, 170.0, 170.0, 0.0);	(435575.0, 3730775.0, 170.0, 170.0, 0.0);
(435625.0, 3730775.0, 170.0, 170.0, 0.0);	(435675.0, 3730775.0, 170.0, 170.0, 0.0);
(435725.0, 3730775.0, 170.0, 170.0, 0.0);	(433675.0, 3730825.0, 170.0, 170.0, 0.0);
(433725.0, 3730825.0, 170.0, 170.0, 0.0);	(433775.0, 3730825.0, 170.0, 170.0, 0.0);
(433825.0, 3730825.0, 170.0, 170.0, 0.0);	(435625.0, 3730825.0, 170.0, 170.0, 0.0);
(435675.0, 3730825.0, 170.0, 170.0, 0.0);	(435725.0, 3730825.0, 170.0, 170.0, 0.0);
(433675.0, 3730875.0, 170.0, 170.0, 0.0);	(433725.0, 3730875.0, 170.0, 170.0, 0.0);
(433775.0, 3730875.0, 170.0, 170.0, 0.0);	(433825.0, 3730875.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(435625.0, 3730875.0, 170.0, 170.0, 0.0);	(435675.0, 3730875.0, 170.0, 170.0, 0.0);
(435725.0, 3730875.0, 170.0, 170.0, 0.0);	(433675.0, 3730925.0, 170.0, 170.0, 0.0);
(433725.0, 3730925.0, 170.0, 170.0, 0.0);	(433775.0, 3730925.0, 170.0, 170.0, 0.0);
(433825.0, 3730925.0, 170.0, 170.0, 0.0);	(435675.0, 3730925.0, 170.0, 170.0, 0.0);
(435725.0, 3730925.0, 170.0, 170.0, 0.0);	(433675.0, 3730975.0, 170.0, 170.0, 0.0);
(433725.0, 3730975.0, 170.0, 170.0, 0.0);	(433775.0, 3730975.0, 170.0, 170.0, 0.0);
(433825.0, 3730975.0, 170.0, 170.0, 0.0);	(435725.0, 3730975.0, 170.0, 170.0, 0.0);
(433675.0, 3731025.0, 170.0, 170.0, 0.0);	(433725.0, 3731025.0, 170.0, 170.0, 0.0);
(433775.0, 3731025.0, 170.0, 170.0, 0.0);	(433825.0, 3731025.0, 170.0, 170.0, 0.0);
(433875.0, 3731025.0, 170.0, 170.0, 0.0);	(435725.0, 3731025.0, 170.0, 170.0, 0.0);
(433675.0, 3731075.0, 170.0, 170.0, 0.0);	(433725.0, 3731075.0, 170.0, 170.0, 0.0);
(433775.0, 3731075.0, 170.0, 170.0, 0.0);	(433825.0, 3731075.0, 170.0, 170.0, 0.0);

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill

03/11/22
 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(433875.0, 3731075.0, 170.0, 170.0, 0.0);	(435725.0, 3731075.0, 170.0, 170.0, 0.0);
(433675.0, 3731125.0, 170.0, 170.0, 0.0);	(433725.0, 3731125.0, 170.0, 170.0, 0.0);
(433775.0, 3731125.0, 170.0, 170.0, 0.0);	(433825.0, 3731125.0, 170.0, 170.0, 0.0);
(433875.0, 3731125.0, 170.0, 170.0, 0.0);	(433925.0, 3731125.0, 170.0, 170.0, 0.0);
(435725.0, 3731125.0, 170.0, 170.0, 0.0);	(433675.0, 3731175.0, 170.0, 170.0, 0.0);
(433725.0, 3731175.0, 170.0, 170.0, 0.0);	(433775.0, 3731175.0, 170.0, 170.0, 0.0);
(433825.0, 3731175.0, 170.0, 170.0, 0.0);	(433875.0, 3731175.0, 170.0, 170.0, 0.0);
(433925.0, 3731175.0, 170.0, 170.0, 0.0);	(435725.0, 3731175.0, 170.0, 170.0, 0.0);
(433675.0, 3731225.0, 170.0, 170.0, 0.0);	(433725.0, 3731225.0, 170.0, 170.0, 0.0);
(433775.0, 3731225.0, 170.0, 170.0, 0.0);	(433825.0, 3731225.0, 170.0, 170.0, 0.0);
(433875.0, 3731225.0, 170.0, 170.0, 0.0);	(433925.0, 3731225.0, 170.0, 170.0, 0.0);
(433975.0, 3731225.0, 170.0, 170.0, 0.0);	(435675.0, 3731225.0, 170.0, 170.0, 0.0);
(435725.0, 3731225.0, 170.0, 170.0, 0.0);	(433675.0, 3731275.0, 170.0, 170.0, 0.0);
(433725.0, 3731275.0, 170.0, 170.0, 0.0);	(433775.0, 3731275.0, 170.0, 170.0, 0.0);
(433825.0, 3731275.0, 170.0, 170.0, 0.0);	(433875.0, 3731275.0, 170.0, 170.0, 0.0);
(433925.0, 3731275.0, 170.0, 170.0, 0.0);	(433975.0, 3731275.0, 170.0, 170.0, 0.0);
(434025.0, 3731275.0, 170.0, 170.0, 0.0);	(435675.0, 3731275.0, 170.0, 170.0, 0.0);
(435725.0, 3731275.0, 170.0, 170.0, 0.0);	(433675.0, 3731325.0, 170.0, 170.0, 0.0);
(433725.0, 3731325.0, 170.0, 170.0, 0.0);	(433775.0, 3731325.0, 170.0, 170.0, 0.0);
(433825.0, 3731325.0, 170.0, 170.0, 0.0);	(433875.0, 3731325.0, 170.0, 170.0, 0.0);
(433925.0, 3731325.0, 170.0, 170.0, 0.0);	(433975.0, 3731325.0, 170.0, 170.0, 0.0);
(434025.0, 3731325.0, 170.0, 170.0, 0.0);	(434075.0, 3731325.0, 170.0, 170.0, 0.0);
(435625.0, 3731325.0, 170.0, 170.0, 0.0);	(435675.0, 3731325.0, 170.0, 170.0, 0.0);
(435725.0, 3731325.0, 170.0, 170.0, 0.0);	(433675.0, 3731375.0, 170.0, 170.0, 0.0);
(433725.0, 3731375.0, 170.0, 170.0, 0.0);	(433775.0, 3731375.0, 170.0, 170.0, 0.0);
(433825.0, 3731375.0, 170.0, 170.0, 0.0);	(433875.0, 3731375.0, 170.0, 170.0, 0.0);
(433925.0, 3731375.0, 170.0, 170.0, 0.0);	(433975.0, 3731375.0, 170.0, 170.0, 0.0);
(434025.0, 3731375.0, 170.0, 170.0, 0.0);	(434075.0, 3731375.0, 170.0, 170.0, 0.0);
(435625.0, 3731375.0, 170.0, 170.0, 0.0);	(435675.0, 3731375.0, 170.0, 170.0, 0.0);
(435725.0, 3731375.0, 170.0, 170.0, 0.0);	(433675.0, 3731425.0, 170.0, 170.0, 0.0);
(433725.0, 3731425.0, 170.0, 170.0, 0.0);	(433775.0, 3731425.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(433825.0, 3731425.0, 170.0, 170.0, 0.0);	(433875.0, 3731425.0, 170.0, 170.0, 0.0);
(433925.0, 3731425.0, 170.0, 170.0, 0.0);	(433975.0, 3731425.0, 170.0, 170.0, 0.0);
(434025.0, 3731425.0, 170.0, 170.0, 0.0);	(434075.0, 3731425.0, 170.0, 170.0, 0.0);
(434125.0, 3731425.0, 170.0, 170.0, 0.0);	(435575.0, 3731425.0, 170.0, 170.0, 0.0);
(435625.0, 3731425.0, 170.0, 170.0, 0.0);	(435675.0, 3731425.0, 170.0, 170.0, 0.0);
(435725.0, 3731425.0, 170.0, 170.0, 0.0);	(433675.0, 3731475.0, 170.0, 170.0, 0.0);
(433725.0, 3731475.0, 170.0, 170.0, 0.0);	(433775.0, 3731475.0, 170.0, 170.0, 0.0);
(433825.0, 3731475.0, 170.0, 170.0, 0.0);	(433875.0, 3731475.0, 170.0, 170.0, 0.0);
(433925.0, 3731475.0, 170.0, 170.0, 0.0);	(433975.0, 3731475.0, 170.0, 170.0, 0.0);
(434025.0, 3731475.0, 170.0, 170.0, 0.0);	(434075.0, 3731475.0, 170.0, 170.0, 0.0);
(434125.0, 3731475.0, 170.0, 170.0, 0.0);	(434175.0, 3731475.0, 170.0, 170.0, 0.0);
(435575.0, 3731475.0, 170.0, 170.0, 0.0);	(435625.0, 3731475.0, 170.0, 170.0, 0.0);
(435675.0, 3731475.0, 170.0, 170.0, 0.0);	(435725.0, 3731475.0, 170.0, 170.0, 0.0);
(433675.0, 3731525.0, 170.0, 170.0, 0.0);	(433725.0, 3731525.0, 170.0, 170.0, 0.0);

^ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 22

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

(433775.0, 3731525.0, 170.0, 170.0, 0.0);	(433825.0, 3731525.0, 170.0, 170.0, 0.0);
(433875.0, 3731525.0, 170.0, 170.0, 0.0);	(433925.0, 3731525.0, 170.0, 170.0, 0.0);
(433975.0, 3731525.0, 170.0, 170.0, 0.0);	(434025.0, 3731525.0, 170.0, 170.0, 0.0);
(434075.0, 3731525.0, 170.0, 170.0, 0.0);	(434125.0, 3731525.0, 170.0, 170.0, 0.0);
(434175.0, 3731525.0, 170.0, 170.0, 0.0);	(434225.0, 3731525.0, 170.0, 170.0, 0.0);
(435525.0, 3731525.0, 170.0, 170.0, 0.0);	(435575.0, 3731525.0, 170.0, 170.0, 0.0);
(435625.0, 3731525.0, 170.0, 170.0, 0.0);	(435675.0, 3731525.0, 170.0, 170.0, 0.0);
(435725.0, 3731525.0, 170.0, 170.0, 0.0);	(433675.0, 3731575.0, 170.0, 170.0, 0.0);
(433725.0, 3731575.0, 170.0, 170.0, 0.0);	(433775.0, 3731575.0, 170.0, 170.0, 0.0);
(433825.0, 3731575.0, 170.0, 170.0, 0.0);	(433875.0, 3731575.0, 170.0, 170.0, 0.0);
(433925.0, 3731575.0, 170.0, 170.0, 0.0);	(433975.0, 3731575.0, 170.0, 170.0, 0.0);
(434025.0, 3731575.0, 170.0, 170.0, 0.0);	(434075.0, 3731575.0, 170.0, 170.0, 0.0);
(434125.0, 3731575.0, 170.0, 170.0, 0.0);	(434175.0, 3731575.0, 170.0, 170.0, 0.0);
(434225.0, 3731575.0, 170.0, 170.0, 0.0);	(434275.0, 3731575.0, 170.0, 170.0, 0.0);
(435525.0, 3731575.0, 170.0, 170.0, 0.0);	(435575.0, 3731575.0, 170.0, 170.0, 0.0);
(435625.0, 3731575.0, 170.0, 170.0, 0.0);	(435675.0, 3731575.0, 170.0, 170.0, 0.0);
(435725.0, 3731575.0, 170.0, 170.0, 0.0);	(433675.0, 3731625.0, 170.0, 170.0, 0.0);
(433725.0, 3731625.0, 170.0, 170.0, 0.0);	(433775.0, 3731625.0, 170.0, 170.0, 0.0);
(433825.0, 3731625.0, 170.0, 170.0, 0.0);	(433875.0, 3731625.0, 170.0, 170.0, 0.0);
(433925.0, 3731625.0, 170.0, 170.0, 0.0);	(433975.0, 3731625.0, 170.0, 170.0, 0.0);
(434025.0, 3731625.0, 170.0, 170.0, 0.0);	(434075.0, 3731625.0, 170.0, 170.0, 0.0);
(434125.0, 3731625.0, 170.0, 170.0, 0.0);	(434175.0, 3731625.0, 170.0, 170.0, 0.0);
(434225.0, 3731625.0, 170.0, 170.0, 0.0);	(434275.0, 3731625.0, 170.0, 170.0, 0.0);
(435475.0, 3731625.0, 170.0, 170.0, 0.0);	(435525.0, 3731625.0, 170.0, 170.0, 0.0);
(435575.0, 3731625.0, 170.0, 170.0, 0.0);	(435625.0, 3731625.0, 170.0, 170.0, 0.0);
(435675.0, 3731625.0, 170.0, 170.0, 0.0);	(435725.0, 3731625.0, 170.0, 170.0, 0.0);
(433675.0, 3731675.0, 170.0, 170.0, 0.0);	(433725.0, 3731675.0, 170.0, 170.0, 0.0);
(433775.0, 3731675.0, 170.0, 170.0, 0.0);	(433825.0, 3731675.0, 170.0, 170.0, 0.0);
(433875.0, 3731675.0, 170.0, 170.0, 0.0);	(433925.0, 3731675.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(433975.0, 3731675.0, 170.0, 170.0, 0.0); (434025.0, 3731675.0, 170.0, 170.0, 0.0);
(434075.0, 3731675.0, 170.0, 170.0, 0.0); (434125.0, 3731675.0, 170.0, 170.0, 0.0);
(434175.0, 3731675.0, 170.0, 170.0, 0.0); (434225.0, 3731675.0, 170.0, 170.0, 0.0);
(434275.0, 3731675.0, 170.0, 170.0, 0.0); (434325.0, 3731675.0, 170.0, 170.0, 0.0);
(435425.0, 3731675.0, 170.0, 170.0, 0.0); (435475.0, 3731675.0, 170.0, 170.0, 0.0);
(435525.0, 3731675.0, 170.0, 170.0, 0.0); (435575.0, 3731675.0, 170.0, 170.0, 0.0);
(435625.0, 3731675.0, 170.0, 170.0, 0.0); (435675.0, 3731675.0, 170.0, 170.0, 0.0);
(435725.0, 3731675.0, 170.0, 170.0, 0.0); (433675.0, 3731725.0, 170.0, 170.0, 0.0);
(433725.0, 3731725.0, 170.0, 170.0, 0.0); (433775.0, 3731725.0, 170.0, 170.0, 0.0);
(433825.0, 3731725.0, 170.0, 170.0, 0.0); (433875.0, 3731725.0, 170.0, 170.0, 0.0);
(433925.0, 3731725.0, 170.0, 170.0, 0.0); (433975.0, 3731725.0, 170.0, 170.0, 0.0);
(434025.0, 3731725.0, 170.0, 170.0, 0.0); (434075.0, 3731725.0, 170.0, 170.0, 0.0);
(434125.0, 3731725.0, 170.0, 170.0, 0.0); (434175.0, 3731725.0, 170.0, 170.0, 0.0);
(434225.0, 3731725.0, 170.0, 170.0, 0.0); (434275.0, 3731725.0, 170.0, 170.0, 0.0);
(434325.0, 3731725.0, 170.0, 170.0, 0.0); (434375.0, 3731725.0, 170.0, 170.0, 0.0);
(435425.0, 3731725.0, 170.0, 170.0, 0.0); (435475.0, 3731725.0, 170.0, 170.0, 0.0);

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
*** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(435525.0, 3731725.0, 170.0, 170.0, 0.0); (435575.0, 3731725.0, 170.0, 170.0, 0.0);
(435625.0, 3731725.0, 170.0, 170.0, 0.0); (435675.0, 3731725.0, 170.0, 170.0, 0.0);
(435725.0, 3731725.0, 170.0, 170.0, 0.0); (433675.0, 3731775.0, 170.0, 170.0, 0.0);
(433725.0, 3731775.0, 170.0, 170.0, 0.0); (433775.0, 3731775.0, 170.0, 170.0, 0.0);
(433825.0, 3731775.0, 170.0, 170.0, 0.0); (433875.0, 3731775.0, 170.0, 170.0, 0.0);
(433925.0, 3731775.0, 170.0, 170.0, 0.0); (433975.0, 3731775.0, 170.0, 170.0, 0.0);
(434025.0, 3731775.0, 170.0, 170.0, 0.0); (434075.0, 3731775.0, 170.0, 170.0, 0.0);
(434125.0, 3731775.0, 170.0, 170.0, 0.0); (434175.0, 3731775.0, 170.0, 170.0, 0.0);
(434225.0, 3731775.0, 170.0, 170.0, 0.0); (434275.0, 3731775.0, 170.0, 170.0, 0.0);
(434325.0, 3731775.0, 170.0, 170.0, 0.0); (434375.0, 3731775.0, 170.0, 170.0, 0.0);
(435375.0, 3731775.0, 170.0, 170.0, 0.0); (435425.0, 3731775.0, 170.0, 170.0, 0.0);
(435475.0, 3731775.0, 170.0, 170.0, 0.0); (435525.0, 3731775.0, 170.0, 170.0, 0.0);
(435575.0, 3731775.0, 170.0, 170.0, 0.0); (435625.0, 3731775.0, 170.0, 170.0, 0.0);
(435675.0, 3731775.0, 170.0, 170.0, 0.0); (435725.0, 3731775.0, 170.0, 170.0, 0.0);
(433675.0, 3731825.0, 170.0, 170.0, 0.0); (433725.0, 3731825.0, 170.0, 170.0, 0.0);
(433775.0, 3731825.0, 170.0, 170.0, 0.0); (433825.0, 3731825.0, 170.0, 170.0, 0.0);
(433875.0, 3731825.0, 170.0, 170.0, 0.0); (433925.0, 3731825.0, 170.0, 170.0, 0.0);
(433975.0, 3731825.0, 170.0, 170.0, 0.0); (434025.0, 3731825.0, 170.0, 170.0, 0.0);
(434075.0, 3731825.0, 170.0, 170.0, 0.0); (434125.0, 3731825.0, 170.0, 170.0, 0.0);
(434175.0, 3731825.0, 170.0, 170.0, 0.0); (434225.0, 3731825.0, 170.0, 170.0, 0.0);
(434275.0, 3731825.0, 170.0, 170.0, 0.0); (434325.0, 3731825.0, 170.0, 170.0, 0.0);
(434375.0, 3731825.0, 170.0, 170.0, 0.0); (435375.0, 3731825.0, 170.0, 170.0, 0.0);
(435425.0, 3731825.0, 170.0, 170.0, 0.0); (435475.0, 3731825.0, 170.0, 170.0, 0.0);
(435525.0, 3731825.0, 170.0, 170.0, 0.0); (435575.0, 3731825.0, 170.0, 170.0, 0.0);
(435625.0, 3731825.0, 170.0, 170.0, 0.0); (435675.0, 3731825.0, 170.0, 170.0, 0.0);
(435725.0, 3731825.0, 170.0, 170.0, 0.0); (433675.0, 3731875.0, 170.0, 170.0, 0.0);
(433725.0, 3731875.0, 170.0, 170.0, 0.0); (433775.0, 3731875.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(433825.0, 3731875.0, 170.0, 170.0, 0.0);	(433875.0, 3731875.0, 170.0, 170.0, 0.0);
(433925.0, 3731875.0, 170.0, 170.0, 0.0);	(433975.0, 3731875.0, 170.0, 170.0, 0.0);
(434025.0, 3731875.0, 170.0, 170.0, 0.0);	(434075.0, 3731875.0, 170.0, 170.0, 0.0);
(434125.0, 3731875.0, 170.0, 170.0, 0.0);	(434175.0, 3731875.0, 170.0, 170.0, 0.0);
(434225.0, 3731875.0, 170.0, 170.0, 0.0);	(434275.0, 3731875.0, 170.0, 170.0, 0.0);
(434325.0, 3731875.0, 170.0, 170.0, 0.0);	(434375.0, 3731875.0, 170.0, 170.0, 0.0);
(435325.0, 3731875.0, 170.0, 170.0, 0.0);	(435375.0, 3731875.0, 170.0, 170.0, 0.0);
(435425.0, 3731875.0, 170.0, 170.0, 0.0);	(435475.0, 3731875.0, 170.0, 170.0, 0.0);
(435525.0, 3731875.0, 170.0, 170.0, 0.0);	(435575.0, 3731875.0, 170.0, 170.0, 0.0);
(435625.0, 3731875.0, 170.0, 170.0, 0.0);	(435675.0, 3731875.0, 170.0, 170.0, 0.0);
(435725.0, 3731875.0, 170.0, 170.0, 0.0);	(433675.0, 3731925.0, 170.0, 170.0, 0.0);
(433725.0, 3731925.0, 170.0, 170.0, 0.0);	(433775.0, 3731925.0, 170.0, 170.0, 0.0);
(433825.0, 3731925.0, 170.0, 170.0, 0.0);	(433875.0, 3731925.0, 170.0, 170.0, 0.0);
(433925.0, 3731925.0, 170.0, 170.0, 0.0);	(433975.0, 3731925.0, 170.0, 170.0, 0.0);
(434025.0, 3731925.0, 170.0, 170.0, 0.0);	(434075.0, 3731925.0, 170.0, 170.0, 0.0);
(434125.0, 3731925.0, 170.0, 170.0, 0.0);	(434175.0, 3731925.0, 170.0, 170.0, 0.0);
(434225.0, 3731925.0, 170.0, 170.0, 0.0);	(434275.0, 3731925.0, 170.0, 170.0, 0.0);
(434325.0, 3731925.0, 170.0, 170.0, 0.0);	(435325.0, 3731925.0, 170.0, 170.0, 0.0);

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(435375.0, 3731925.0, 170.0, 170.0, 0.0);	(435425.0, 3731925.0, 170.0, 170.0, 0.0);
(435475.0, 3731925.0, 170.0, 170.0, 0.0);	(435525.0, 3731925.0, 170.0, 170.0, 0.0);
(435575.0, 3731925.0, 170.0, 170.0, 0.0);	(435625.0, 3731925.0, 170.0, 170.0, 0.0);
(435675.0, 3731925.0, 170.0, 170.0, 0.0);	(435725.0, 3731925.0, 170.0, 170.0, 0.0);
(433675.0, 3731975.0, 170.0, 170.0, 0.0);	(433725.0, 3731975.0, 170.0, 170.0, 0.0);
(433775.0, 3731975.0, 170.0, 170.0, 0.0);	(433825.0, 3731975.0, 170.0, 170.0, 0.0);
(433875.0, 3731975.0, 170.0, 170.0, 0.0);	(433925.0, 3731975.0, 170.0, 170.0, 0.0);
(433975.0, 3731975.0, 170.0, 170.0, 0.0);	(434025.0, 3731975.0, 170.0, 170.0, 0.0);
(434075.0, 3731975.0, 170.0, 170.0, 0.0);	(434125.0, 3731975.0, 170.0, 170.0, 0.0);
(434175.0, 3731975.0, 170.0, 170.0, 0.0);	(434225.0, 3731975.0, 170.0, 170.0, 0.0);
(434275.0, 3731975.0, 170.0, 170.0, 0.0);	(434325.0, 3731975.0, 170.0, 170.0, 0.0);
(435275.0, 3731975.0, 170.0, 170.0, 0.0);	(435325.0, 3731975.0, 170.0, 170.0, 0.0);
(435375.0, 3731975.0, 170.0, 170.0, 0.0);	(435425.0, 3731975.0, 170.0, 170.0, 0.0);
(435475.0, 3731975.0, 170.0, 170.0, 0.0);	(435525.0, 3731975.0, 170.0, 170.0, 0.0);
(435575.0, 3731975.0, 170.0, 170.0, 0.0);	(435625.0, 3731975.0, 170.0, 170.0, 0.0);
(435675.0, 3731975.0, 170.0, 170.0, 0.0);	(435725.0, 3731975.0, 170.0, 170.0, 0.0);
(433675.0, 3732025.0, 170.0, 170.0, 0.0);	(433725.0, 3732025.0, 170.0, 170.0, 0.0);
(433775.0, 3732025.0, 170.0, 170.0, 0.0);	(433825.0, 3732025.0, 170.0, 170.0, 0.0);
(433875.0, 3732025.0, 170.0, 170.0, 0.0);	(433925.0, 3732025.0, 170.0, 170.0, 0.0);
(433975.0, 3732025.0, 170.0, 170.0, 0.0);	(434025.0, 3732025.0, 170.0, 170.0, 0.0);
(434075.0, 3732025.0, 170.0, 170.0, 0.0);	(434125.0, 3732025.0, 170.0, 170.0, 0.0);
(434175.0, 3732025.0, 170.0, 170.0, 0.0);	(434225.0, 3732025.0, 170.0, 170.0, 0.0);
(434275.0, 3732025.0, 170.0, 170.0, 0.0);	(434325.0, 3732025.0, 170.0, 170.0, 0.0);
(434375.0, 3732025.0, 170.0, 170.0, 0.0);	(435275.0, 3732025.0, 170.0, 170.0, 0.0);
(435325.0, 3732025.0, 170.0, 170.0, 0.0);	(435375.0, 3732025.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(435425.0, 3732025.0, 170.0, 170.0, 0.0);	(435475.0, 3732025.0, 170.0, 170.0, 0.0);
(435525.0, 3732025.0, 170.0, 170.0, 0.0);	(435575.0, 3732025.0, 170.0, 170.0, 0.0);
(435625.0, 3732025.0, 170.0, 170.0, 0.0);	(435675.0, 3732025.0, 170.0, 170.0, 0.0);
(435725.0, 3732025.0, 170.0, 170.0, 0.0);	(433675.0, 3732075.0, 170.0, 170.0, 0.0);
(433725.0, 3732075.0, 170.0, 170.0, 0.0);	(433775.0, 3732075.0, 170.0, 170.0, 0.0);
(433825.0, 3732075.0, 170.0, 170.0, 0.0);	(433875.0, 3732075.0, 170.0, 170.0, 0.0);
(433925.0, 3732075.0, 170.0, 170.0, 0.0);	(433975.0, 3732075.0, 170.0, 170.0, 0.0);
(434025.0, 3732075.0, 170.0, 170.0, 0.0);	(434075.0, 3732075.0, 170.0, 170.0, 0.0);
(434125.0, 3732075.0, 170.0, 170.0, 0.0);	(434175.0, 3732075.0, 170.0, 170.0, 0.0);
(434225.0, 3732075.0, 170.0, 170.0, 0.0);	(434275.0, 3732075.0, 170.0, 170.0, 0.0);
(434325.0, 3732075.0, 170.0, 170.0, 0.0);	(434375.0, 3732075.0, 170.0, 170.0, 0.0);
(435225.0, 3732075.0, 170.0, 170.0, 0.0);	(435275.0, 3732075.0, 170.0, 170.0, 0.0);
(435325.0, 3732075.0, 170.0, 170.0, 0.0);	(435375.0, 3732075.0, 170.0, 170.0, 0.0);
(435425.0, 3732075.0, 170.0, 170.0, 0.0);	(435475.0, 3732075.0, 170.0, 170.0, 0.0);
(435525.0, 3732075.0, 170.0, 170.0, 0.0);	(435575.0, 3732075.0, 170.0, 170.0, 0.0);
(435625.0, 3732075.0, 170.0, 170.0, 0.0);	(435675.0, 3732075.0, 170.0, 170.0, 0.0);
(435725.0, 3732075.0, 170.0, 170.0, 0.0);	(433675.0, 3732125.0, 170.0, 170.0, 0.0);
(433725.0, 3732125.0, 170.0, 170.0, 0.0);	(433775.0, 3732125.0, 170.0, 170.0, 0.0);
(433825.0, 3732125.0, 170.0, 170.0, 0.0);	(433875.0, 3732125.0, 170.0, 170.0, 0.0);
(433925.0, 3732125.0, 170.0, 170.0, 0.0);	(433975.0, 3732125.0, 170.0, 170.0, 0.0);

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(434025.0, 3732125.0, 170.0, 170.0, 0.0);	(434075.0, 3732125.0, 170.0, 170.0, 0.0);
(434125.0, 3732125.0, 170.0, 170.0, 0.0);	(434175.0, 3732125.0, 170.0, 170.0, 0.0);
(434225.0, 3732125.0, 170.0, 170.0, 0.0);	(434275.0, 3732125.0, 170.0, 170.0, 0.0);
(434325.0, 3732125.0, 170.0, 170.0, 0.0);	(434375.0, 3732125.0, 170.0, 170.0, 0.0);
(434425.0, 3732125.0, 170.0, 170.0, 0.0);	(435225.0, 3732125.0, 170.0, 170.0, 0.0);
(435275.0, 3732125.0, 170.0, 170.0, 0.0);	(435325.0, 3732125.0, 170.0, 170.0, 0.0);
(435375.0, 3732125.0, 170.0, 170.0, 0.0);	(435425.0, 3732125.0, 170.0, 170.0, 0.0);
(435475.0, 3732125.0, 170.0, 170.0, 0.0);	(435525.0, 3732125.0, 170.0, 170.0, 0.0);
(435575.0, 3732125.0, 170.0, 170.0, 0.0);	(435625.0, 3732125.0, 170.0, 170.0, 0.0);
(435675.0, 3732125.0, 170.0, 170.0, 0.0);	(435725.0, 3732125.0, 170.0, 170.0, 0.0);
(433675.0, 3732175.0, 170.0, 170.0, 0.0);	(433725.0, 3732175.0, 170.0, 170.0, 0.0);
(433775.0, 3732175.0, 170.0, 170.0, 0.0);	(433825.0, 3732175.0, 170.0, 170.0, 0.0);
(433875.0, 3732175.0, 170.0, 170.0, 0.0);	(433925.0, 3732175.0, 170.0, 170.0, 0.0);
(433975.0, 3732175.0, 170.0, 170.0, 0.0);	(434025.0, 3732175.0, 170.0, 170.0, 0.0);
(434075.0, 3732175.0, 170.0, 170.0, 0.0);	(434125.0, 3732175.0, 170.0, 170.0, 0.0);
(434175.0, 3732175.0, 170.0, 170.0, 0.0);	(434225.0, 3732175.0, 170.0, 170.0, 0.0);
(434275.0, 3732175.0, 170.0, 170.0, 0.0);	(434325.0, 3732175.0, 170.0, 170.0, 0.0);
(434375.0, 3732175.0, 170.0, 170.0, 0.0);	(434425.0, 3732175.0, 170.0, 170.0, 0.0);
(434475.0, 3732175.0, 170.0, 170.0, 0.0);	(435175.0, 3732175.0, 170.0, 170.0, 0.0);
(435225.0, 3732175.0, 170.0, 170.0, 0.0);	(435275.0, 3732175.0, 170.0, 170.0, 0.0);
(435325.0, 3732175.0, 170.0, 170.0, 0.0);	(435375.0, 3732175.0, 170.0, 170.0, 0.0);
(435425.0, 3732175.0, 170.0, 170.0, 0.0);	(435475.0, 3732175.0, 170.0, 170.0, 0.0);
(435525.0, 3732175.0, 170.0, 170.0, 0.0);	(435575.0, 3732175.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(435625.0, 3732175.0, 170.0, 170.0, 0.0);	(435675.0, 3732175.0, 170.0, 170.0, 0.0);
(435725.0, 3732175.0, 170.0, 170.0, 0.0);	(433675.0, 3732225.0, 170.0, 170.0, 0.0);
(433725.0, 3732225.0, 170.0, 170.0, 0.0);	(433775.0, 3732225.0, 170.0, 170.0, 0.0);
(433825.0, 3732225.0, 170.0, 170.0, 0.0);	(433875.0, 3732225.0, 170.0, 170.0, 0.0);
(433925.0, 3732225.0, 170.0, 170.0, 0.0);	(433975.0, 3732225.0, 170.0, 170.0, 0.0);
(434025.0, 3732225.0, 170.0, 170.0, 0.0);	(434075.0, 3732225.0, 170.0, 170.0, 0.0);
(434125.0, 3732225.0, 170.0, 170.0, 0.0);	(434175.0, 3732225.0, 170.0, 170.0, 0.0);
(434225.0, 3732225.0, 170.0, 170.0, 0.0);	(434275.0, 3732225.0, 170.0, 170.0, 0.0);
(434325.0, 3732225.0, 170.0, 170.0, 0.0);	(434375.0, 3732225.0, 170.0, 170.0, 0.0);
(434425.0, 3732225.0, 170.0, 170.0, 0.0);	(434475.0, 3732225.0, 170.0, 170.0, 0.0);
(434525.0, 3732225.0, 170.0, 170.0, 0.0);	(435175.0, 3732225.0, 170.0, 170.0, 0.0);
(435225.0, 3732225.0, 170.0, 170.0, 0.0);	(435275.0, 3732225.0, 170.0, 170.0, 0.0);
(435325.0, 3732225.0, 170.0, 170.0, 0.0);	(435375.0, 3732225.0, 170.0, 170.0, 0.0);
(435425.0, 3732225.0, 170.0, 170.0, 0.0);	(435475.0, 3732225.0, 170.0, 170.0, 0.0);
(435525.0, 3732225.0, 170.0, 170.0, 0.0);	(435575.0, 3732225.0, 170.0, 170.0, 0.0);
(435625.0, 3732225.0, 170.0, 170.0, 0.0);	(435675.0, 3732225.0, 170.0, 170.0, 0.0);
(435725.0, 3732225.0, 170.0, 170.0, 0.0);	(433675.0, 3732275.0, 170.0, 170.0, 0.0);
(433725.0, 3732275.0, 170.0, 170.0, 0.0);	(433775.0, 3732275.0, 170.0, 170.0, 0.0);
(433825.0, 3732275.0, 170.0, 170.0, 0.0);	(433875.0, 3732275.0, 170.0, 170.0, 0.0);
(433925.0, 3732275.0, 170.0, 170.0, 0.0);	(433975.0, 3732275.0, 170.0, 170.0, 0.0);
(434025.0, 3732275.0, 170.0, 170.0, 0.0);	(434075.0, 3732275.0, 170.0, 170.0, 0.0);
(434125.0, 3732275.0, 170.0, 170.0, 0.0);	(434175.0, 3732275.0, 170.0, 170.0, 0.0);

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(434225.0, 3732275.0, 170.0, 170.0, 0.0);	(434275.0, 3732275.0, 170.0, 170.0, 0.0);
(434325.0, 3732275.0, 170.0, 170.0, 0.0);	(434375.0, 3732275.0, 170.0, 170.0, 0.0);
(434425.0, 3732275.0, 170.0, 170.0, 0.0);	(434475.0, 3732275.0, 170.0, 170.0, 0.0);
(434525.0, 3732275.0, 170.0, 170.0, 0.0);	(434575.0, 3732275.0, 170.0, 170.0, 0.0);
(434625.0, 3732275.0, 170.0, 170.0, 0.0);	(435225.0, 3732275.0, 170.0, 170.0, 0.0);
(435275.0, 3732275.0, 170.0, 170.0, 0.0);	(435325.0, 3732275.0, 170.0, 170.0, 0.0);
(435375.0, 3732275.0, 170.0, 170.0, 0.0);	(435425.0, 3732275.0, 170.0, 170.0, 0.0);
(435475.0, 3732275.0, 170.0, 170.0, 0.0);	(435525.0, 3732275.0, 170.0, 170.0, 0.0);
(435575.0, 3732275.0, 170.0, 170.0, 0.0);	(435625.0, 3732275.0, 170.0, 170.0, 0.0);
(435675.0, 3732275.0, 170.0, 170.0, 0.0);	(435725.0, 3732275.0, 170.0, 170.0, 0.0);
(433675.0, 3732325.0, 170.0, 170.0, 0.0);	(433725.0, 3732325.0, 170.0, 170.0, 0.0);
(433775.0, 3732325.0, 170.0, 170.0, 0.0);	(433825.0, 3732325.0, 170.0, 170.0, 0.0);
(433875.0, 3732325.0, 170.0, 170.0, 0.0);	(433925.0, 3732325.0, 170.0, 170.0, 0.0);
(433975.0, 3732325.0, 170.0, 170.0, 0.0);	(434025.0, 3732325.0, 170.0, 170.0, 0.0);
(434075.0, 3732325.0, 170.0, 170.0, 0.0);	(434125.0, 3732325.0, 170.0, 170.0, 0.0);
(434175.0, 3732325.0, 170.0, 170.0, 0.0);	(434225.0, 3732325.0, 170.0, 170.0, 0.0);
(434275.0, 3732325.0, 170.0, 170.0, 0.0);	(434325.0, 3732325.0, 170.0, 170.0, 0.0);
(434375.0, 3732325.0, 170.0, 170.0, 0.0);	(434425.0, 3732325.0, 170.0, 170.0, 0.0);
(434475.0, 3732325.0, 170.0, 170.0, 0.0);	(434525.0, 3732325.0, 170.0, 170.0, 0.0);
(434575.0, 3732325.0, 170.0, 170.0, 0.0);	(434625.0, 3732325.0, 170.0, 170.0, 0.0);
(434675.0, 3732325.0, 170.0, 170.0, 0.0);	(434725.0, 3732325.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(434775.0, 3732325.0, 170.0, 170.0, 0.0);	(434825.0, 3732325.0, 170.0, 170.0, 0.0);
(434875.0, 3732325.0, 170.0, 170.0, 0.0);	(435225.0, 3732325.0, 170.0, 170.0, 0.0);
(435275.0, 3732325.0, 170.0, 170.0, 0.0);	(435325.0, 3732325.0, 170.0, 170.0, 0.0);
(435375.0, 3732325.0, 170.0, 170.0, 0.0);	(435425.0, 3732325.0, 170.0, 170.0, 0.0);
(435475.0, 3732325.0, 170.0, 170.0, 0.0);	(435525.0, 3732325.0, 170.0, 170.0, 0.0);
(435575.0, 3732325.0, 170.0, 170.0, 0.0);	(435625.0, 3732325.0, 170.0, 170.0, 0.0);
(435675.0, 3732325.0, 170.0, 170.0, 0.0);	(435725.0, 3732325.0, 170.0, 170.0, 0.0);
(433675.0, 3732375.0, 170.0, 170.0, 0.0);	(433725.0, 3732375.0, 170.0, 170.0, 0.0);
(433775.0, 3732375.0, 170.0, 170.0, 0.0);	(433825.0, 3732375.0, 170.0, 170.0, 0.0);
(433875.0, 3732375.0, 170.0, 170.0, 0.0);	(433925.0, 3732375.0, 170.0, 170.0, 0.0);
(433975.0, 3732375.0, 170.0, 170.0, 0.0);	(434025.0, 3732375.0, 170.0, 170.0, 0.0);
(434075.0, 3732375.0, 170.0, 170.0, 0.0);	(434125.0, 3732375.0, 170.0, 170.0, 0.0);
(434175.0, 3732375.0, 170.0, 170.0, 0.0);	(434225.0, 3732375.0, 170.0, 170.0, 0.0);
(434275.0, 3732375.0, 170.0, 170.0, 0.0);	(434325.0, 3732375.0, 170.0, 170.0, 0.0);
(434375.0, 3732375.0, 170.0, 170.0, 0.0);	(434425.0, 3732375.0, 170.0, 170.0, 0.0);
(434475.0, 3732375.0, 170.0, 170.0, 0.0);	(434525.0, 3732375.0, 170.0, 170.0, 0.0);
(434575.0, 3732375.0, 170.0, 170.0, 0.0);	(434625.0, 3732375.0, 170.0, 170.0, 0.0);
(434675.0, 3732375.0, 170.0, 170.0, 0.0);	(434725.0, 3732375.0, 170.0, 170.0, 0.0);
(434775.0, 3732375.0, 170.0, 170.0, 0.0);	(434825.0, 3732375.0, 170.0, 170.0, 0.0);
(434875.0, 3732375.0, 170.0, 170.0, 0.0);	(434925.0, 3732375.0, 170.0, 170.0, 0.0);
(434975.0, 3732375.0, 170.0, 170.0, 0.0);	(435025.0, 3732375.0, 170.0, 170.0, 0.0);
(435075.0, 3732375.0, 170.0, 170.0, 0.0);	(435125.0, 3732375.0, 170.0, 170.0, 0.0);
(435225.0, 3732375.0, 170.0, 170.0, 0.0);	(435275.0, 3732375.0, 170.0, 170.0, 0.0);
(435325.0, 3732375.0, 170.0, 170.0, 0.0);	(435375.0, 3732375.0, 170.0, 170.0, 0.0);

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 27

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

(435425.0, 3732375.0, 170.0, 170.0, 0.0);	(435475.0, 3732375.0, 170.0, 170.0, 0.0);
(435525.0, 3732375.0, 170.0, 170.0, 0.0);	(435575.0, 3732375.0, 170.0, 170.0, 0.0);
(435625.0, 3732375.0, 170.0, 170.0, 0.0);	(435675.0, 3732375.0, 170.0, 170.0, 0.0);
(435725.0, 3732375.0, 170.0, 170.0, 0.0);	(433175.0, 3729425.0, 170.0, 170.0, 0.0);
(433225.0, 3729425.0, 170.0, 170.0, 0.0);	(433275.0, 3729425.0, 170.0, 170.0, 0.0);
(433325.0, 3729425.0, 170.0, 170.0, 0.0);	(433375.0, 3729425.0, 170.0, 170.0, 0.0);
(433425.0, 3729425.0, 170.0, 170.0, 0.0);	(433475.0, 3729425.0, 170.0, 170.0, 0.0);
(433525.0, 3729425.0, 170.0, 170.0, 0.0);	(433575.0, 3729425.0, 170.0, 170.0, 0.0);
(433625.0, 3729425.0, 170.0, 170.0, 0.0);	(433675.0, 3729425.0, 170.0, 170.0, 0.0);
(433725.0, 3729425.0, 170.0, 170.0, 0.0);	(433775.0, 3729425.0, 170.0, 170.0, 0.0);
(433825.0, 3729425.0, 170.0, 170.0, 0.0);	(433875.0, 3729425.0, 170.0, 170.0, 0.0);
(433925.0, 3729425.0, 170.0, 170.0, 0.0);	(433975.0, 3729425.0, 170.0, 170.0, 0.0);
(434025.0, 3729425.0, 170.0, 170.0, 0.0);	(434075.0, 3729425.0, 170.0, 170.0, 0.0);
(434125.0, 3729425.0, 170.0, 170.0, 0.0);	(434175.0, 3729425.0, 170.0, 170.0, 0.0);
(434225.0, 3729425.0, 170.0, 170.0, 0.0);	(434275.0, 3729425.0, 170.0, 170.0, 0.0);
(434325.0, 3729425.0, 170.0, 170.0, 0.0);	(434375.0, 3729425.0, 170.0, 170.0, 0.0);
(434425.0, 3729425.0, 170.0, 170.0, 0.0);	(434475.0, 3729425.0, 170.0, 170.0, 0.0);
(434525.0, 3729425.0, 170.0, 170.0, 0.0);	(434575.0, 3729425.0, 170.0, 170.0, 0.0);
(434625.0, 3729425.0, 170.0, 170.0, 0.0);	(434675.0, 3729425.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(434725.0, 3729425.0, 170.0, 170.0, 0.0);	(434775.0, 3729425.0, 170.0, 170.0, 0.0);
(434825.0, 3729425.0, 170.0, 170.0, 0.0);	(434875.0, 3729425.0, 170.0, 170.0, 0.0);
(434925.0, 3729425.0, 170.0, 170.0, 0.0);	(434975.0, 3729425.0, 170.0, 170.0, 0.0);
(435025.0, 3729425.0, 170.0, 170.0, 0.0);	(435075.0, 3729425.0, 170.0, 170.0, 0.0);
(435125.0, 3729425.0, 170.0, 170.0, 0.0);	(435175.0, 3729425.0, 170.0, 170.0, 0.0);
(435225.0, 3729425.0, 170.0, 170.0, 0.0);	(435275.0, 3729425.0, 170.0, 170.0, 0.0);
(435325.0, 3729425.0, 170.0, 170.0, 0.0);	(435375.0, 3729425.0, 170.0, 170.0, 0.0);
(435425.0, 3729425.0, 170.0, 170.0, 0.0);	(435475.0, 3729425.0, 170.0, 170.0, 0.0);
(435525.0, 3729425.0, 170.0, 170.0, 0.0);	(435575.0, 3729425.0, 170.0, 170.0, 0.0);
(435625.0, 3729425.0, 170.0, 170.0, 0.0);	(435675.0, 3729425.0, 170.0, 170.0, 0.0);
(435725.0, 3729425.0, 170.0, 170.0, 0.0);	(435775.0, 3729425.0, 170.0, 170.0, 0.0);
(435825.0, 3729425.0, 170.0, 170.0, 0.0);	(435875.0, 3729425.0, 170.0, 170.0, 0.0);
(435925.0, 3729425.0, 170.0, 170.0, 0.0);	(435975.0, 3729425.0, 170.0, 170.0, 0.0);
(436025.0, 3729425.0, 170.0, 170.0, 0.0);	(436075.0, 3729425.0, 170.0, 170.0, 0.0);
(436125.0, 3729425.0, 170.0, 170.0, 0.0);	(436175.0, 3729425.0, 170.0, 170.0, 0.0);
(436225.0, 3729425.0, 170.0, 170.0, 0.0);	(433175.0, 3729475.0, 170.0, 170.0, 0.0);
(433225.0, 3729475.0, 170.0, 170.0, 0.0);	(433275.0, 3729475.0, 170.0, 170.0, 0.0);
(433325.0, 3729475.0, 170.0, 170.0, 0.0);	(433375.0, 3729475.0, 170.0, 170.0, 0.0);
(433425.0, 3729475.0, 170.0, 170.0, 0.0);	(433475.0, 3729475.0, 170.0, 170.0, 0.0);
(433525.0, 3729475.0, 170.0, 170.0, 0.0);	(433575.0, 3729475.0, 170.0, 170.0, 0.0);
(433625.0, 3729475.0, 170.0, 170.0, 0.0);	(433675.0, 3729475.0, 170.0, 170.0, 0.0);
(433725.0, 3729475.0, 170.0, 170.0, 0.0);	(433775.0, 3729475.0, 170.0, 170.0, 0.0);
(433825.0, 3729475.0, 170.0, 170.0, 0.0);	(433875.0, 3729475.0, 170.0, 170.0, 0.0);
(433925.0, 3729475.0, 170.0, 170.0, 0.0);	(433975.0, 3729475.0, 170.0, 170.0, 0.0);
(434025.0, 3729475.0, 170.0, 170.0, 0.0);	(434075.0, 3729475.0, 170.0, 170.0, 0.0);
(434125.0, 3729475.0, 170.0, 170.0, 0.0);	(434175.0, 3729475.0, 170.0, 170.0, 0.0);

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 28

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

(434225.0, 3729475.0, 170.0, 170.0, 0.0);	(434275.0, 3729475.0, 170.0, 170.0, 0.0);
(434325.0, 3729475.0, 170.0, 170.0, 0.0);	(434375.0, 3729475.0, 170.0, 170.0, 0.0);
(434425.0, 3729475.0, 170.0, 170.0, 0.0);	(434475.0, 3729475.0, 170.0, 170.0, 0.0);
(434525.0, 3729475.0, 170.0, 170.0, 0.0);	(434575.0, 3729475.0, 170.0, 170.0, 0.0);
(434625.0, 3729475.0, 170.0, 170.0, 0.0);	(434675.0, 3729475.0, 170.0, 170.0, 0.0);
(434725.0, 3729475.0, 170.0, 170.0, 0.0);	(434775.0, 3729475.0, 170.0, 170.0, 0.0);
(434825.0, 3729475.0, 170.0, 170.0, 0.0);	(434875.0, 3729475.0, 170.0, 170.0, 0.0);
(434925.0, 3729475.0, 170.0, 170.0, 0.0);	(434975.0, 3729475.0, 170.0, 170.0, 0.0);
(435025.0, 3729475.0, 170.0, 170.0, 0.0);	(435075.0, 3729475.0, 170.0, 170.0, 0.0);
(435125.0, 3729475.0, 170.0, 170.0, 0.0);	(435175.0, 3729475.0, 170.0, 170.0, 0.0);
(435225.0, 3729475.0, 170.0, 170.0, 0.0);	(435275.0, 3729475.0, 170.0, 170.0, 0.0);
(435325.0, 3729475.0, 170.0, 170.0, 0.0);	(435375.0, 3729475.0, 170.0, 170.0, 0.0);
(435425.0, 3729475.0, 170.0, 170.0, 0.0);	(435475.0, 3729475.0, 170.0, 170.0, 0.0);
(435525.0, 3729475.0, 170.0, 170.0, 0.0);	(435575.0, 3729475.0, 170.0, 170.0, 0.0);
(435625.0, 3729475.0, 170.0, 170.0, 0.0);	(435675.0, 3729475.0, 170.0, 170.0, 0.0);
(435725.0, 3729475.0, 170.0, 170.0, 0.0);	(435775.0, 3729475.0, 170.0, 170.0, 0.0);
(435825.0, 3729475.0, 170.0, 170.0, 0.0);	(435875.0, 3729475.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(435925.0, 3729475.0, 170.0, 170.0, 0.0);	(435975.0, 3729475.0, 170.0, 170.0, 0.0);
(436025.0, 3729475.0, 170.0, 170.0, 0.0);	(436075.0, 3729475.0, 170.0, 170.0, 0.0);
(436125.0, 3729475.0, 170.0, 170.0, 0.0);	(436175.0, 3729475.0, 170.0, 170.0, 0.0);
(436225.0, 3729475.0, 170.0, 170.0, 0.0);	(433175.0, 3729525.0, 170.0, 170.0, 0.0);
(433225.0, 3729525.0, 170.0, 170.0, 0.0);	(433275.0, 3729525.0, 170.0, 170.0, 0.0);
(433325.0, 3729525.0, 170.0, 170.0, 0.0);	(433375.0, 3729525.0, 170.0, 170.0, 0.0);
(433425.0, 3729525.0, 170.0, 170.0, 0.0);	(433475.0, 3729525.0, 170.0, 170.0, 0.0);
(433525.0, 3729525.0, 170.0, 170.0, 0.0);	(433575.0, 3729525.0, 170.0, 170.0, 0.0);
(433625.0, 3729525.0, 170.0, 170.0, 0.0);	(433675.0, 3729525.0, 170.0, 170.0, 0.0);
(433725.0, 3729525.0, 170.0, 170.0, 0.0);	(433775.0, 3729525.0, 170.0, 170.0, 0.0);
(433825.0, 3729525.0, 170.0, 170.0, 0.0);	(433875.0, 3729525.0, 170.0, 170.0, 0.0);
(433925.0, 3729525.0, 170.0, 170.0, 0.0);	(433975.0, 3729525.0, 170.0, 170.0, 0.0);
(434025.0, 3729525.0, 170.0, 170.0, 0.0);	(434075.0, 3729525.0, 170.0, 170.0, 0.0);
(434125.0, 3729525.0, 170.0, 170.0, 0.0);	(434175.0, 3729525.0, 170.0, 170.0, 0.0);
(434225.0, 3729525.0, 170.0, 170.0, 0.0);	(434275.0, 3729525.0, 170.0, 170.0, 0.0);
(434325.0, 3729525.0, 170.0, 170.0, 0.0);	(434375.0, 3729525.0, 170.0, 170.0, 0.0);
(434425.0, 3729525.0, 170.0, 170.0, 0.0);	(434475.0, 3729525.0, 170.0, 170.0, 0.0);
(434525.0, 3729525.0, 170.0, 170.0, 0.0);	(434575.0, 3729525.0, 170.0, 170.0, 0.0);
(434625.0, 3729525.0, 170.0, 170.0, 0.0);	(434675.0, 3729525.0, 170.0, 170.0, 0.0);
(434725.0, 3729525.0, 170.0, 170.0, 0.0);	(434775.0, 3729525.0, 170.0, 170.0, 0.0);
(434825.0, 3729525.0, 170.0, 170.0, 0.0);	(434875.0, 3729525.0, 170.0, 170.0, 0.0);
(434925.0, 3729525.0, 170.0, 170.0, 0.0);	(434975.0, 3729525.0, 170.0, 170.0, 0.0);
(435025.0, 3729525.0, 170.0, 170.0, 0.0);	(435075.0, 3729525.0, 170.0, 170.0, 0.0);
(435125.0, 3729525.0, 170.0, 170.0, 0.0);	(435175.0, 3729525.0, 170.0, 170.0, 0.0);
(435225.0, 3729525.0, 170.0, 170.0, 0.0);	(435275.0, 3729525.0, 170.0, 170.0, 0.0);
(435325.0, 3729525.0, 170.0, 170.0, 0.0);	(435375.0, 3729525.0, 170.0, 170.0, 0.0);
(435425.0, 3729525.0, 170.0, 170.0, 0.0);	(435475.0, 3729525.0, 170.0, 170.0, 0.0);
(435525.0, 3729525.0, 170.0, 170.0, 0.0);	(435575.0, 3729525.0, 170.0, 170.0, 0.0);

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
 *** MODELOPTs: NonDFAULT CONC FLAT RURAL ADJ_U* *** PAGE 29

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

(435625.0, 3729525.0, 170.0, 170.0, 0.0);	(435675.0, 3729525.0, 170.0, 170.0, 0.0);
(435725.0, 3729525.0, 170.0, 170.0, 0.0);	(435775.0, 3729525.0, 170.0, 170.0, 0.0);
(435825.0, 3729525.0, 170.0, 170.0, 0.0);	(435875.0, 3729525.0, 170.0, 170.0, 0.0);
(435925.0, 3729525.0, 170.0, 170.0, 0.0);	(435975.0, 3729525.0, 170.0, 170.0, 0.0);
(436025.0, 3729525.0, 170.0, 170.0, 0.0);	(436075.0, 3729525.0, 170.0, 170.0, 0.0);
(436125.0, 3729525.0, 170.0, 170.0, 0.0);	(436175.0, 3729525.0, 170.0, 170.0, 0.0);
(436225.0, 3729525.0, 170.0, 170.0, 0.0);	(433175.0, 3729575.0, 170.0, 170.0, 0.0);
(433225.0, 3729575.0, 170.0, 170.0, 0.0);	(433275.0, 3729575.0, 170.0, 170.0, 0.0);
(433325.0, 3729575.0, 170.0, 170.0, 0.0);	(433375.0, 3729575.0, 170.0, 170.0, 0.0);
(433425.0, 3729575.0, 170.0, 170.0, 0.0);	(433475.0, 3729575.0, 170.0, 170.0, 0.0);
(433525.0, 3729575.0, 170.0, 170.0, 0.0);	(433575.0, 3729575.0, 170.0, 170.0, 0.0);
(433625.0, 3729575.0, 170.0, 170.0, 0.0);	(433675.0, 3729575.0, 170.0, 170.0, 0.0);
(433725.0, 3729575.0, 170.0, 170.0, 0.0);	(433775.0, 3729575.0, 170.0, 170.0, 0.0);
(433825.0, 3729575.0, 170.0, 170.0, 0.0);	(433875.0, 3729575.0, 170.0, 170.0, 0.0);
(433925.0, 3729575.0, 170.0, 170.0, 0.0);	(433975.0, 3729575.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(434025.0, 3729575.0, 170.0, 170.0, 0.0);	(434075.0, 3729575.0, 170.0, 170.0, 0.0);
(434125.0, 3729575.0, 170.0, 170.0, 0.0);	(434175.0, 3729575.0, 170.0, 170.0, 0.0);
(434225.0, 3729575.0, 170.0, 170.0, 0.0);	(434275.0, 3729575.0, 170.0, 170.0, 0.0);
(434325.0, 3729575.0, 170.0, 170.0, 0.0);	(434375.0, 3729575.0, 170.0, 170.0, 0.0);
(434425.0, 3729575.0, 170.0, 170.0, 0.0);	(434475.0, 3729575.0, 170.0, 170.0, 0.0);
(434525.0, 3729575.0, 170.0, 170.0, 0.0);	(434575.0, 3729575.0, 170.0, 170.0, 0.0);
(434625.0, 3729575.0, 170.0, 170.0, 0.0);	(434675.0, 3729575.0, 170.0, 170.0, 0.0);
(434725.0, 3729575.0, 170.0, 170.0, 0.0);	(434775.0, 3729575.0, 170.0, 170.0, 0.0);
(434825.0, 3729575.0, 170.0, 170.0, 0.0);	(434875.0, 3729575.0, 170.0, 170.0, 0.0);
(434925.0, 3729575.0, 170.0, 170.0, 0.0);	(434975.0, 3729575.0, 170.0, 170.0, 0.0);
(435025.0, 3729575.0, 170.0, 170.0, 0.0);	(435075.0, 3729575.0, 170.0, 170.0, 0.0);
(435125.0, 3729575.0, 170.0, 170.0, 0.0);	(435175.0, 3729575.0, 170.0, 170.0, 0.0);
(435225.0, 3729575.0, 170.0, 170.0, 0.0);	(435275.0, 3729575.0, 170.0, 170.0, 0.0);
(435325.0, 3729575.0, 170.0, 170.0, 0.0);	(435375.0, 3729575.0, 170.0, 170.0, 0.0);
(435425.0, 3729575.0, 170.0, 170.0, 0.0);	(435475.0, 3729575.0, 170.0, 170.0, 0.0);
(435525.0, 3729575.0, 170.0, 170.0, 0.0);	(435575.0, 3729575.0, 170.0, 170.0, 0.0);
(435625.0, 3729575.0, 170.0, 170.0, 0.0);	(435675.0, 3729575.0, 170.0, 170.0, 0.0);
(435725.0, 3729575.0, 170.0, 170.0, 0.0);	(435775.0, 3729575.0, 170.0, 170.0, 0.0);
(435825.0, 3729575.0, 170.0, 170.0, 0.0);	(435875.0, 3729575.0, 170.0, 170.0, 0.0);
(435925.0, 3729575.0, 170.0, 170.0, 0.0);	(435975.0, 3729575.0, 170.0, 170.0, 0.0);
(436025.0, 3729575.0, 170.0, 170.0, 0.0);	(436075.0, 3729575.0, 170.0, 170.0, 0.0);
(436125.0, 3729575.0, 170.0, 170.0, 0.0);	(436175.0, 3729575.0, 170.0, 170.0, 0.0);
(436225.0, 3729575.0, 170.0, 170.0, 0.0);	(433175.0, 3729625.0, 170.0, 170.0, 0.0);
(433225.0, 3729625.0, 170.0, 170.0, 0.0);	(433275.0, 3729625.0, 170.0, 170.0, 0.0);
(433325.0, 3729625.0, 170.0, 170.0, 0.0);	(433375.0, 3729625.0, 170.0, 170.0, 0.0);
(433425.0, 3729625.0, 170.0, 170.0, 0.0);	(433475.0, 3729625.0, 170.0, 170.0, 0.0);
(433525.0, 3729625.0, 170.0, 170.0, 0.0);	(433575.0, 3729625.0, 170.0, 170.0, 0.0);
(433625.0, 3729625.0, 170.0, 170.0, 0.0);	(433675.0, 3729625.0, 170.0, 170.0, 0.0);
(433725.0, 3729625.0, 170.0, 170.0, 0.0);	(433775.0, 3729625.0, 170.0, 170.0, 0.0);
(433825.0, 3729625.0, 170.0, 170.0, 0.0);	(433875.0, 3729625.0, 170.0, 170.0, 0.0);

*** AERMOT - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 30

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

(433925.0, 3729625.0, 170.0, 170.0, 0.0);	(433975.0, 3729625.0, 170.0, 170.0, 0.0);
(434025.0, 3729625.0, 170.0, 170.0, 0.0);	(434075.0, 3729625.0, 170.0, 170.0, 0.0);
(434125.0, 3729625.0, 170.0, 170.0, 0.0);	(434175.0, 3729625.0, 170.0, 170.0, 0.0);
(434225.0, 3729625.0, 170.0, 170.0, 0.0);	(434275.0, 3729625.0, 170.0, 170.0, 0.0);
(434325.0, 3729625.0, 170.0, 170.0, 0.0);	(434375.0, 3729625.0, 170.0, 170.0, 0.0);
(434425.0, 3729625.0, 170.0, 170.0, 0.0);	(434475.0, 3729625.0, 170.0, 170.0, 0.0);
(434525.0, 3729625.0, 170.0, 170.0, 0.0);	(434575.0, 3729625.0, 170.0, 170.0, 0.0);
(434625.0, 3729625.0, 170.0, 170.0, 0.0);	(434675.0, 3729625.0, 170.0, 170.0, 0.0);
(434725.0, 3729625.0, 170.0, 170.0, 0.0);	(434775.0, 3729625.0, 170.0, 170.0, 0.0);
(434825.0, 3729625.0, 170.0, 170.0, 0.0);	(434875.0, 3729625.0, 170.0, 170.0, 0.0);
(434925.0, 3729625.0, 170.0, 170.0, 0.0);	(434975.0, 3729625.0, 170.0, 170.0, 0.0);
(435025.0, 3729625.0, 170.0, 170.0, 0.0);	(435075.0, 3729625.0, 170.0, 170.0, 0.0);
(435125.0, 3729625.0, 170.0, 170.0, 0.0);	(435175.0, 3729625.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(435225.0, 3729625.0, 170.0, 170.0, 0.0);	(435275.0, 3729625.0, 170.0, 170.0, 0.0);
(435325.0, 3729625.0, 170.0, 170.0, 0.0);	(435375.0, 3729625.0, 170.0, 170.0, 0.0);
(435425.0, 3729625.0, 170.0, 170.0, 0.0);	(435475.0, 3729625.0, 170.0, 170.0, 0.0);
(435525.0, 3729625.0, 170.0, 170.0, 0.0);	(435575.0, 3729625.0, 170.0, 170.0, 0.0);
(435625.0, 3729625.0, 170.0, 170.0, 0.0);	(435675.0, 3729625.0, 170.0, 170.0, 0.0);
(435725.0, 3729625.0, 170.0, 170.0, 0.0);	(435775.0, 3729625.0, 170.0, 170.0, 0.0);
(435825.0, 3729625.0, 170.0, 170.0, 0.0);	(435875.0, 3729625.0, 170.0, 170.0, 0.0);
(435925.0, 3729625.0, 170.0, 170.0, 0.0);	(435975.0, 3729625.0, 170.0, 170.0, 0.0);
(436025.0, 3729625.0, 170.0, 170.0, 0.0);	(436075.0, 3729625.0, 170.0, 170.0, 0.0);
(436125.0, 3729625.0, 170.0, 170.0, 0.0);	(436175.0, 3729625.0, 170.0, 170.0, 0.0);
(436225.0, 3729625.0, 170.0, 170.0, 0.0);	(433175.0, 3729675.0, 170.0, 170.0, 0.0);
(433225.0, 3729675.0, 170.0, 170.0, 0.0);	(433275.0, 3729675.0, 170.0, 170.0, 0.0);
(433325.0, 3729675.0, 170.0, 170.0, 0.0);	(433375.0, 3729675.0, 170.0, 170.0, 0.0);
(433425.0, 3729675.0, 170.0, 170.0, 0.0);	(433475.0, 3729675.0, 170.0, 170.0, 0.0);
(433525.0, 3729675.0, 170.0, 170.0, 0.0);	(433575.0, 3729675.0, 170.0, 170.0, 0.0);
(433625.0, 3729675.0, 170.0, 170.0, 0.0);	(433675.0, 3729675.0, 170.0, 170.0, 0.0);
(433725.0, 3729675.0, 170.0, 170.0, 0.0);	(433775.0, 3729675.0, 170.0, 170.0, 0.0);
(433825.0, 3729675.0, 170.0, 170.0, 0.0);	(433875.0, 3729675.0, 170.0, 170.0, 0.0);
(433925.0, 3729675.0, 170.0, 170.0, 0.0);	(433975.0, 3729675.0, 170.0, 170.0, 0.0);
(434025.0, 3729675.0, 170.0, 170.0, 0.0);	(434075.0, 3729675.0, 170.0, 170.0, 0.0);
(434125.0, 3729675.0, 170.0, 170.0, 0.0);	(434175.0, 3729675.0, 170.0, 170.0, 0.0);
(434225.0, 3729675.0, 170.0, 170.0, 0.0);	(434275.0, 3729675.0, 170.0, 170.0, 0.0);
(434325.0, 3729675.0, 170.0, 170.0, 0.0);	(434375.0, 3729675.0, 170.0, 170.0, 0.0);
(434425.0, 3729675.0, 170.0, 170.0, 0.0);	(434475.0, 3729675.0, 170.0, 170.0, 0.0);
(434525.0, 3729675.0, 170.0, 170.0, 0.0);	(434575.0, 3729675.0, 170.0, 170.0, 0.0);
(434625.0, 3729675.0, 170.0, 170.0, 0.0);	(434675.0, 3729675.0, 170.0, 170.0, 0.0);
(434725.0, 3729675.0, 170.0, 170.0, 0.0);	(434775.0, 3729675.0, 170.0, 170.0, 0.0);
(434825.0, 3729675.0, 170.0, 170.0, 0.0);	(434875.0, 3729675.0, 170.0, 170.0, 0.0);
(434925.0, 3729675.0, 170.0, 170.0, 0.0);	(434975.0, 3729675.0, 170.0, 170.0, 0.0);
(435025.0, 3729675.0, 170.0, 170.0, 0.0);	(435075.0, 3729675.0, 170.0, 170.0, 0.0);
(435125.0, 3729675.0, 170.0, 170.0, 0.0);	(435175.0, 3729675.0, 170.0, 170.0, 0.0);
(435225.0, 3729675.0, 170.0, 170.0, 0.0);	(435275.0, 3729675.0, 170.0, 170.0, 0.0);

▲ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(435325.0, 3729675.0, 170.0, 170.0, 0.0);	(435375.0, 3729675.0, 170.0, 170.0, 0.0);
(435425.0, 3729675.0, 170.0, 170.0, 0.0);	(435475.0, 3729675.0, 170.0, 170.0, 0.0);
(435525.0, 3729675.0, 170.0, 170.0, 0.0);	(435575.0, 3729675.0, 170.0, 170.0, 0.0);
(435625.0, 3729675.0, 170.0, 170.0, 0.0);	(435675.0, 3729675.0, 170.0, 170.0, 0.0);
(435725.0, 3729675.0, 170.0, 170.0, 0.0);	(435775.0, 3729675.0, 170.0, 170.0, 0.0);
(435825.0, 3729675.0, 170.0, 170.0, 0.0);	(435875.0, 3729675.0, 170.0, 170.0, 0.0);
(435925.0, 3729675.0, 170.0, 170.0, 0.0);	(435975.0, 3729675.0, 170.0, 170.0, 0.0);
(436025.0, 3729675.0, 170.0, 170.0, 0.0);	(436075.0, 3729675.0, 170.0, 170.0, 0.0);
(436125.0, 3729675.0, 170.0, 170.0, 0.0);	(436175.0, 3729675.0, 170.0, 170.0, 0.0);
(436225.0, 3729675.0, 170.0, 170.0, 0.0);	(433175.0, 3729725.0, 170.0, 170.0, 0.0);
(433225.0, 3729725.0, 170.0, 170.0, 0.0);	(433275.0, 3729725.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(433325.0, 3729725.0, 170.0, 170.0, 0.0);	(433375.0, 3729725.0, 170.0, 170.0, 0.0);
(433425.0, 3729725.0, 170.0, 170.0, 0.0);	(433475.0, 3729725.0, 170.0, 170.0, 0.0);
(433525.0, 3729725.0, 170.0, 170.0, 0.0);	(433575.0, 3729725.0, 170.0, 170.0, 0.0);
(433625.0, 3729725.0, 170.0, 170.0, 0.0);	(433675.0, 3729725.0, 170.0, 170.0, 0.0);
(433725.0, 3729725.0, 170.0, 170.0, 0.0);	(433775.0, 3729725.0, 170.0, 170.0, 0.0);
(433825.0, 3729725.0, 170.0, 170.0, 0.0);	(433875.0, 3729725.0, 170.0, 170.0, 0.0);
(433925.0, 3729725.0, 170.0, 170.0, 0.0);	(433975.0, 3729725.0, 170.0, 170.0, 0.0);
(434025.0, 3729725.0, 170.0, 170.0, 0.0);	(434075.0, 3729725.0, 170.0, 170.0, 0.0);
(434125.0, 3729725.0, 170.0, 170.0, 0.0);	(434175.0, 3729725.0, 170.0, 170.0, 0.0);
(434225.0, 3729725.0, 170.0, 170.0, 0.0);	(434275.0, 3729725.0, 170.0, 170.0, 0.0);
(434325.0, 3729725.0, 170.0, 170.0, 0.0);	(434375.0, 3729725.0, 170.0, 170.0, 0.0);
(434425.0, 3729725.0, 170.0, 170.0, 0.0);	(434475.0, 3729725.0, 170.0, 170.0, 0.0);
(434525.0, 3729725.0, 170.0, 170.0, 0.0);	(434575.0, 3729725.0, 170.0, 170.0, 0.0);
(434625.0, 3729725.0, 170.0, 170.0, 0.0);	(434675.0, 3729725.0, 170.0, 170.0, 0.0);
(434725.0, 3729725.0, 170.0, 170.0, 0.0);	(434775.0, 3729725.0, 170.0, 170.0, 0.0);
(434825.0, 3729725.0, 170.0, 170.0, 0.0);	(434875.0, 3729725.0, 170.0, 170.0, 0.0);
(434925.0, 3729725.0, 170.0, 170.0, 0.0);	(434975.0, 3729725.0, 170.0, 170.0, 0.0);
(435025.0, 3729725.0, 170.0, 170.0, 0.0);	(435075.0, 3729725.0, 170.0, 170.0, 0.0);
(435125.0, 3729725.0, 170.0, 170.0, 0.0);	(435175.0, 3729725.0, 170.0, 170.0, 0.0);
(435225.0, 3729725.0, 170.0, 170.0, 0.0);	(435275.0, 3729725.0, 170.0, 170.0, 0.0);
(435325.0, 3729725.0, 170.0, 170.0, 0.0);	(435375.0, 3729725.0, 170.0, 170.0, 0.0);
(435425.0, 3729725.0, 170.0, 170.0, 0.0);	(435475.0, 3729725.0, 170.0, 170.0, 0.0);
(435525.0, 3729725.0, 170.0, 170.0, 0.0);	(435575.0, 3729725.0, 170.0, 170.0, 0.0);
(435625.0, 3729725.0, 170.0, 170.0, 0.0);	(435675.0, 3729725.0, 170.0, 170.0, 0.0);
(435725.0, 3729725.0, 170.0, 170.0, 0.0);	(435775.0, 3729725.0, 170.0, 170.0, 0.0);
(435825.0, 3729725.0, 170.0, 170.0, 0.0);	(435875.0, 3729725.0, 170.0, 170.0, 0.0);
(435925.0, 3729725.0, 170.0, 170.0, 0.0);	(435975.0, 3729725.0, 170.0, 170.0, 0.0);
(436025.0, 3729725.0, 170.0, 170.0, 0.0);	(436075.0, 3729725.0, 170.0, 170.0, 0.0);
(436125.0, 3729725.0, 170.0, 170.0, 0.0);	(436175.0, 3729725.0, 170.0, 170.0, 0.0);
(436225.0, 3729725.0, 170.0, 170.0, 0.0);	(433175.0, 3729775.0, 170.0, 170.0, 0.0);
(433225.0, 3729775.0, 170.0, 170.0, 0.0);	(433275.0, 3729775.0, 170.0, 170.0, 0.0);
(433325.0, 3729775.0, 170.0, 170.0, 0.0);	(433375.0, 3729775.0, 170.0, 170.0, 0.0);
(433425.0, 3729775.0, 170.0, 170.0, 0.0);	(433475.0, 3729775.0, 170.0, 170.0, 0.0);
(433525.0, 3729775.0, 170.0, 170.0, 0.0);	(433575.0, 3729775.0, 170.0, 170.0, 0.0);

^ *** AERMOT - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 32

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

(433625.0, 3729775.0, 170.0, 170.0, 0.0);	(433675.0, 3729775.0, 170.0, 170.0, 0.0);
(433725.0, 3729775.0, 170.0, 170.0, 0.0);	(433775.0, 3729775.0, 170.0, 170.0, 0.0);
(433825.0, 3729775.0, 170.0, 170.0, 0.0);	(433875.0, 3729775.0, 170.0, 170.0, 0.0);
(433925.0, 3729775.0, 170.0, 170.0, 0.0);	(433975.0, 3729775.0, 170.0, 170.0, 0.0);
(434025.0, 3729775.0, 170.0, 170.0, 0.0);	(434075.0, 3729775.0, 170.0, 170.0, 0.0);
(434125.0, 3729775.0, 170.0, 170.0, 0.0);	(434175.0, 3729775.0, 170.0, 170.0, 0.0);
(434225.0, 3729775.0, 170.0, 170.0, 0.0);	(434275.0, 3729775.0, 170.0, 170.0, 0.0);
(434325.0, 3729775.0, 170.0, 170.0, 0.0);	(434375.0, 3729775.0, 170.0, 170.0, 0.0);
(434425.0, 3729775.0, 170.0, 170.0, 0.0);	(434475.0, 3729775.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(434525.0, 3729775.0, 170.0, 170.0, 0.0);	(434575.0, 3729775.0, 170.0, 170.0, 0.0);
(434625.0, 3729775.0, 170.0, 170.0, 0.0);	(434675.0, 3729775.0, 170.0, 170.0, 0.0);
(434725.0, 3729775.0, 170.0, 170.0, 0.0);	(434775.0, 3729775.0, 170.0, 170.0, 0.0);
(434825.0, 3729775.0, 170.0, 170.0, 0.0);	(434875.0, 3729775.0, 170.0, 170.0, 0.0);
(434925.0, 3729775.0, 170.0, 170.0, 0.0);	(434975.0, 3729775.0, 170.0, 170.0, 0.0);
(435025.0, 3729775.0, 170.0, 170.0, 0.0);	(435075.0, 3729775.0, 170.0, 170.0, 0.0);
(435125.0, 3729775.0, 170.0, 170.0, 0.0);	(435175.0, 3729775.0, 170.0, 170.0, 0.0);
(435225.0, 3729775.0, 170.0, 170.0, 0.0);	(435275.0, 3729775.0, 170.0, 170.0, 0.0);
(435325.0, 3729775.0, 170.0, 170.0, 0.0);	(435375.0, 3729775.0, 170.0, 170.0, 0.0);
(435425.0, 3729775.0, 170.0, 170.0, 0.0);	(435475.0, 3729775.0, 170.0, 170.0, 0.0);
(435525.0, 3729775.0, 170.0, 170.0, 0.0);	(435575.0, 3729775.0, 170.0, 170.0, 0.0);
(435625.0, 3729775.0, 170.0, 170.0, 0.0);	(435675.0, 3729775.0, 170.0, 170.0, 0.0);
(435725.0, 3729775.0, 170.0, 170.0, 0.0);	(435775.0, 3729775.0, 170.0, 170.0, 0.0);
(435825.0, 3729775.0, 170.0, 170.0, 0.0);	(435875.0, 3729775.0, 170.0, 170.0, 0.0);
(435925.0, 3729775.0, 170.0, 170.0, 0.0);	(435975.0, 3729775.0, 170.0, 170.0, 0.0);
(436025.0, 3729775.0, 170.0, 170.0, 0.0);	(436075.0, 3729775.0, 170.0, 170.0, 0.0);
(436125.0, 3729775.0, 170.0, 170.0, 0.0);	(436175.0, 3729775.0, 170.0, 170.0, 0.0);
(436225.0, 3729775.0, 170.0, 170.0, 0.0);	(433175.0, 3729825.0, 170.0, 170.0, 0.0);
(433225.0, 3729825.0, 170.0, 170.0, 0.0);	(433275.0, 3729825.0, 170.0, 170.0, 0.0);
(433325.0, 3729825.0, 170.0, 170.0, 0.0);	(433375.0, 3729825.0, 170.0, 170.0, 0.0);
(433425.0, 3729825.0, 170.0, 170.0, 0.0);	(433475.0, 3729825.0, 170.0, 170.0, 0.0);
(433525.0, 3729825.0, 170.0, 170.0, 0.0);	(433575.0, 3729825.0, 170.0, 170.0, 0.0);
(433625.0, 3729825.0, 170.0, 170.0, 0.0);	(433675.0, 3729825.0, 170.0, 170.0, 0.0);
(433725.0, 3729825.0, 170.0, 170.0, 0.0);	(433775.0, 3729825.0, 170.0, 170.0, 0.0);
(433825.0, 3729825.0, 170.0, 170.0, 0.0);	(433875.0, 3729825.0, 170.0, 170.0, 0.0);
(433925.0, 3729825.0, 170.0, 170.0, 0.0);	(433975.0, 3729825.0, 170.0, 170.0, 0.0);
(434025.0, 3729825.0, 170.0, 170.0, 0.0);	(434075.0, 3729825.0, 170.0, 170.0, 0.0);
(434125.0, 3729825.0, 170.0, 170.0, 0.0);	(434175.0, 3729825.0, 170.0, 170.0, 0.0);
(434225.0, 3729825.0, 170.0, 170.0, 0.0);	(434275.0, 3729825.0, 170.0, 170.0, 0.0);
(434325.0, 3729825.0, 170.0, 170.0, 0.0);	(434375.0, 3729825.0, 170.0, 170.0, 0.0);
(434425.0, 3729825.0, 170.0, 170.0, 0.0);	(434475.0, 3729825.0, 170.0, 170.0, 0.0);
(434525.0, 3729825.0, 170.0, 170.0, 0.0);	(434575.0, 3729825.0, 170.0, 170.0, 0.0);
(434625.0, 3729825.0, 170.0, 170.0, 0.0);	(434675.0, 3729825.0, 170.0, 170.0, 0.0);
(434725.0, 3729825.0, 170.0, 170.0, 0.0);	(434775.0, 3729825.0, 170.0, 170.0, 0.0);
(434825.0, 3729825.0, 170.0, 170.0, 0.0);	(434875.0, 3729825.0, 170.0, 170.0, 0.0);
(434925.0, 3729825.0, 170.0, 170.0, 0.0);	(434975.0, 3729825.0, 170.0, 170.0, 0.0);

^ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 33

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

(435025.0, 3729825.0, 170.0, 170.0, 0.0);	(435075.0, 3729825.0, 170.0, 170.0, 0.0);
(435125.0, 3729825.0, 170.0, 170.0, 0.0);	(435175.0, 3729825.0, 170.0, 170.0, 0.0);
(435225.0, 3729825.0, 170.0, 170.0, 0.0);	(435275.0, 3729825.0, 170.0, 170.0, 0.0);
(435325.0, 3729825.0, 170.0, 170.0, 0.0);	(435375.0, 3729825.0, 170.0, 170.0, 0.0);
(435425.0, 3729825.0, 170.0, 170.0, 0.0);	(435475.0, 3729825.0, 170.0, 170.0, 0.0);
(435525.0, 3729825.0, 170.0, 170.0, 0.0);	(435575.0, 3729825.0, 170.0, 170.0, 0.0);
(435625.0, 3729825.0, 170.0, 170.0, 0.0);	(435675.0, 3729825.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(435725.0, 3729825.0, 170.0, 170.0, 0.0);	(435775.0, 3729825.0, 170.0, 170.0, 0.0);
(435825.0, 3729825.0, 170.0, 170.0, 0.0);	(435875.0, 3729825.0, 170.0, 170.0, 0.0);
(435925.0, 3729825.0, 170.0, 170.0, 0.0);	(435975.0, 3729825.0, 170.0, 170.0, 0.0);
(436025.0, 3729825.0, 170.0, 170.0, 0.0);	(436075.0, 3729825.0, 170.0, 170.0, 0.0);
(436125.0, 3729825.0, 170.0, 170.0, 0.0);	(436175.0, 3729825.0, 170.0, 170.0, 0.0);
(436225.0, 3729825.0, 170.0, 170.0, 0.0);	(433175.0, 3729875.0, 170.0, 170.0, 0.0);
(433225.0, 3729875.0, 170.0, 170.0, 0.0);	(433275.0, 3729875.0, 170.0, 170.0, 0.0);
(433325.0, 3729875.0, 170.0, 170.0, 0.0);	(433375.0, 3729875.0, 170.0, 170.0, 0.0);
(433425.0, 3729875.0, 170.0, 170.0, 0.0);	(433475.0, 3729875.0, 170.0, 170.0, 0.0);
(433525.0, 3729875.0, 170.0, 170.0, 0.0);	(433575.0, 3729875.0, 170.0, 170.0, 0.0);
(433625.0, 3729875.0, 170.0, 170.0, 0.0);	(433675.0, 3729875.0, 170.0, 170.0, 0.0);
(433725.0, 3729875.0, 170.0, 170.0, 0.0);	(433775.0, 3729875.0, 170.0, 170.0, 0.0);
(433825.0, 3729875.0, 170.0, 170.0, 0.0);	(433875.0, 3729875.0, 170.0, 170.0, 0.0);
(433925.0, 3729875.0, 170.0, 170.0, 0.0);	(433975.0, 3729875.0, 170.0, 170.0, 0.0);
(434025.0, 3729875.0, 170.0, 170.0, 0.0);	(434075.0, 3729875.0, 170.0, 170.0, 0.0);
(434125.0, 3729875.0, 170.0, 170.0, 0.0);	(434175.0, 3729875.0, 170.0, 170.0, 0.0);
(434225.0, 3729875.0, 170.0, 170.0, 0.0);	(434275.0, 3729875.0, 170.0, 170.0, 0.0);
(434325.0, 3729875.0, 170.0, 170.0, 0.0);	(434375.0, 3729875.0, 170.0, 170.0, 0.0);
(434425.0, 3729875.0, 170.0, 170.0, 0.0);	(434475.0, 3729875.0, 170.0, 170.0, 0.0);
(434525.0, 3729875.0, 170.0, 170.0, 0.0);	(434575.0, 3729875.0, 170.0, 170.0, 0.0);
(434625.0, 3729875.0, 170.0, 170.0, 0.0);	(434675.0, 3729875.0, 170.0, 170.0, 0.0);
(434725.0, 3729875.0, 170.0, 170.0, 0.0);	(434775.0, 3729875.0, 170.0, 170.0, 0.0);
(434825.0, 3729875.0, 170.0, 170.0, 0.0);	(434875.0, 3729875.0, 170.0, 170.0, 0.0);
(434925.0, 3729875.0, 170.0, 170.0, 0.0);	(434975.0, 3729875.0, 170.0, 170.0, 0.0);
(435025.0, 3729875.0, 170.0, 170.0, 0.0);	(435075.0, 3729875.0, 170.0, 170.0, 0.0);
(435125.0, 3729875.0, 170.0, 170.0, 0.0);	(435175.0, 3729875.0, 170.0, 170.0, 0.0);
(435225.0, 3729875.0, 170.0, 170.0, 0.0);	(435275.0, 3729875.0, 170.0, 170.0, 0.0);
(435325.0, 3729875.0, 170.0, 170.0, 0.0);	(435375.0, 3729875.0, 170.0, 170.0, 0.0);
(435425.0, 3729875.0, 170.0, 170.0, 0.0);	(435475.0, 3729875.0, 170.0, 170.0, 0.0);
(435525.0, 3729875.0, 170.0, 170.0, 0.0);	(435575.0, 3729875.0, 170.0, 170.0, 0.0);
(435625.0, 3729875.0, 170.0, 170.0, 0.0);	(435675.0, 3729875.0, 170.0, 170.0, 0.0);
(435725.0, 3729875.0, 170.0, 170.0, 0.0);	(435775.0, 3729875.0, 170.0, 170.0, 0.0);
(435825.0, 3729875.0, 170.0, 170.0, 0.0);	(435875.0, 3729875.0, 170.0, 170.0, 0.0);
(435925.0, 3729875.0, 170.0, 170.0, 0.0);	(435975.0, 3729875.0, 170.0, 170.0, 0.0);
(436025.0, 3729875.0, 170.0, 170.0, 0.0);	(436075.0, 3729875.0, 170.0, 170.0, 0.0);
(436125.0, 3729875.0, 170.0, 170.0, 0.0);	(436175.0, 3729875.0, 170.0, 170.0, 0.0);
(436225.0, 3729875.0, 170.0, 170.0, 0.0);	(433175.0, 3729925.0, 170.0, 170.0, 0.0);
(433225.0, 3729925.0, 170.0, 170.0, 0.0);	(433275.0, 3729925.0, 170.0, 170.0, 0.0);

^ *** AERMOT - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 34

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

(433325.0, 3729925.0, 170.0, 170.0, 0.0);	(433375.0, 3729925.0, 170.0, 170.0, 0.0);
(433425.0, 3729925.0, 170.0, 170.0, 0.0);	(433475.0, 3729925.0, 170.0, 170.0, 0.0);
(433525.0, 3729925.0, 170.0, 170.0, 0.0);	(433575.0, 3729925.0, 170.0, 170.0, 0.0);
(433625.0, 3729925.0, 170.0, 170.0, 0.0);	(435775.0, 3729925.0, 170.0, 170.0, 0.0);
(435825.0, 3729925.0, 170.0, 170.0, 0.0);	(435875.0, 3729925.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(435925.0, 3729925.0, 170.0, 170.0, 0.0);	(435975.0, 3729925.0, 170.0, 170.0, 0.0);
(436025.0, 3729925.0, 170.0, 170.0, 0.0);	(436075.0, 3729925.0, 170.0, 170.0, 0.0);
(436125.0, 3729925.0, 170.0, 170.0, 0.0);	(436175.0, 3729925.0, 170.0, 170.0, 0.0);
(436225.0, 3729925.0, 170.0, 170.0, 0.0);	(433175.0, 3729975.0, 170.0, 170.0, 0.0);
(433225.0, 3729975.0, 170.0, 170.0, 0.0);	(433275.0, 3729975.0, 170.0, 170.0, 0.0);
(433325.0, 3729975.0, 170.0, 170.0, 0.0);	(433375.0, 3729975.0, 170.0, 170.0, 0.0);
(433425.0, 3729975.0, 170.0, 170.0, 0.0);	(433475.0, 3729975.0, 170.0, 170.0, 0.0);
(433525.0, 3729975.0, 170.0, 170.0, 0.0);	(433575.0, 3729975.0, 170.0, 170.0, 0.0);
(433625.0, 3729975.0, 170.0, 170.0, 0.0);	(435775.0, 3729975.0, 170.0, 170.0, 0.0);
(435825.0, 3729975.0, 170.0, 170.0, 0.0);	(435875.0, 3729975.0, 170.0, 170.0, 0.0);
(435925.0, 3729975.0, 170.0, 170.0, 0.0);	(435975.0, 3729975.0, 170.0, 170.0, 0.0);
(436025.0, 3729975.0, 170.0, 170.0, 0.0);	(436075.0, 3729975.0, 170.0, 170.0, 0.0);
(436125.0, 3729975.0, 170.0, 170.0, 0.0);	(436175.0, 3729975.0, 170.0, 170.0, 0.0);
(436225.0, 3729975.0, 170.0, 170.0, 0.0);	(433175.0, 3730025.0, 170.0, 170.0, 0.0);
(433225.0, 3730025.0, 170.0, 170.0, 0.0);	(433275.0, 3730025.0, 170.0, 170.0, 0.0);
(433325.0, 3730025.0, 170.0, 170.0, 0.0);	(433375.0, 3730025.0, 170.0, 170.0, 0.0);
(433425.0, 3730025.0, 170.0, 170.0, 0.0);	(433475.0, 3730025.0, 170.0, 170.0, 0.0);
(433525.0, 3730025.0, 170.0, 170.0, 0.0);	(433575.0, 3730025.0, 170.0, 170.0, 0.0);
(433625.0, 3730025.0, 170.0, 170.0, 0.0);	(435775.0, 3730025.0, 170.0, 170.0, 0.0);
(435825.0, 3730025.0, 170.0, 170.0, 0.0);	(435875.0, 3730025.0, 170.0, 170.0, 0.0);
(435925.0, 3730025.0, 170.0, 170.0, 0.0);	(435975.0, 3730025.0, 170.0, 170.0, 0.0);
(436025.0, 3730025.0, 170.0, 170.0, 0.0);	(436075.0, 3730025.0, 170.0, 170.0, 0.0);
(436125.0, 3730025.0, 170.0, 170.0, 0.0);	(436175.0, 3730025.0, 170.0, 170.0, 0.0);
(436225.0, 3730025.0, 170.0, 170.0, 0.0);	(433175.0, 3730075.0, 170.0, 170.0, 0.0);
(433225.0, 3730075.0, 170.0, 170.0, 0.0);	(433275.0, 3730075.0, 170.0, 170.0, 0.0);
(433325.0, 3730075.0, 170.0, 170.0, 0.0);	(433375.0, 3730075.0, 170.0, 170.0, 0.0);
(433425.0, 3730075.0, 170.0, 170.0, 0.0);	(433475.0, 3730075.0, 170.0, 170.0, 0.0);
(433525.0, 3730075.0, 170.0, 170.0, 0.0);	(433575.0, 3730075.0, 170.0, 170.0, 0.0);
(433625.0, 3730075.0, 170.0, 170.0, 0.0);	(435775.0, 3730075.0, 170.0, 170.0, 0.0);
(435825.0, 3730075.0, 170.0, 170.0, 0.0);	(435875.0, 3730075.0, 170.0, 170.0, 0.0);
(435925.0, 3730075.0, 170.0, 170.0, 0.0);	(435975.0, 3730075.0, 170.0, 170.0, 0.0);
(436025.0, 3730075.0, 170.0, 170.0, 0.0);	(436075.0, 3730075.0, 170.0, 170.0, 0.0);
(436125.0, 3730075.0, 170.0, 170.0, 0.0);	(436175.0, 3730075.0, 170.0, 170.0, 0.0);
(436225.0, 3730075.0, 170.0, 170.0, 0.0);	(433175.0, 3730125.0, 170.0, 170.0, 0.0);
(433225.0, 3730125.0, 170.0, 170.0, 0.0);	(433275.0, 3730125.0, 170.0, 170.0, 0.0);
(433325.0, 3730125.0, 170.0, 170.0, 0.0);	(433375.0, 3730125.0, 170.0, 170.0, 0.0);
(433425.0, 3730125.0, 170.0, 170.0, 0.0);	(433475.0, 3730125.0, 170.0, 170.0, 0.0);
(433525.0, 3730125.0, 170.0, 170.0, 0.0);	(433575.0, 3730125.0, 170.0, 170.0, 0.0);
(433625.0, 3730125.0, 170.0, 170.0, 0.0);	(435775.0, 3730125.0, 170.0, 170.0, 0.0);
(435825.0, 3730125.0, 170.0, 170.0, 0.0);	(435875.0, 3730125.0, 170.0, 170.0, 0.0);

^ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 35

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

(435925.0, 3730125.0, 170.0, 170.0, 0.0);	(435975.0, 3730125.0, 170.0, 170.0, 0.0);
(436025.0, 3730125.0, 170.0, 170.0, 0.0);	(436075.0, 3730125.0, 170.0, 170.0, 0.0);
(436125.0, 3730125.0, 170.0, 170.0, 0.0);	(436175.0, 3730125.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(436225.0, 3730125.0, 170.0, 170.0, 0.0);	(433175.0, 3730175.0, 170.0, 170.0, 0.0);
(433225.0, 3730175.0, 170.0, 170.0, 0.0);	(433275.0, 3730175.0, 170.0, 170.0, 0.0);
(433325.0, 3730175.0, 170.0, 170.0, 0.0);	(433375.0, 3730175.0, 170.0, 170.0, 0.0);
(433425.0, 3730175.0, 170.0, 170.0, 0.0);	(433475.0, 3730175.0, 170.0, 170.0, 0.0);
(433525.0, 3730175.0, 170.0, 170.0, 0.0);	(433575.0, 3730175.0, 170.0, 170.0, 0.0);
(433625.0, 3730175.0, 170.0, 170.0, 0.0);	(435775.0, 3730175.0, 170.0, 170.0, 0.0);
(435825.0, 3730175.0, 170.0, 170.0, 0.0);	(435875.0, 3730175.0, 170.0, 170.0, 0.0);
(435925.0, 3730175.0, 170.0, 170.0, 0.0);	(435975.0, 3730175.0, 170.0, 170.0, 0.0);
(436025.0, 3730175.0, 170.0, 170.0, 0.0);	(436075.0, 3730175.0, 170.0, 170.0, 0.0);
(436125.0, 3730175.0, 170.0, 170.0, 0.0);	(436175.0, 3730175.0, 170.0, 170.0, 0.0);
(436225.0, 3730175.0, 170.0, 170.0, 0.0);	(433175.0, 3730225.0, 170.0, 170.0, 0.0);
(433225.0, 3730225.0, 170.0, 170.0, 0.0);	(433275.0, 3730225.0, 170.0, 170.0, 0.0);
(433325.0, 3730225.0, 170.0, 170.0, 0.0);	(433375.0, 3730225.0, 170.0, 170.0, 0.0);
(433425.0, 3730225.0, 170.0, 170.0, 0.0);	(433475.0, 3730225.0, 170.0, 170.0, 0.0);
(433525.0, 3730225.0, 170.0, 170.0, 0.0);	(433575.0, 3730225.0, 170.0, 170.0, 0.0);
(433625.0, 3730225.0, 170.0, 170.0, 0.0);	(435775.0, 3730225.0, 170.0, 170.0, 0.0);
(435825.0, 3730225.0, 170.0, 170.0, 0.0);	(435875.0, 3730225.0, 170.0, 170.0, 0.0);
(435925.0, 3730225.0, 170.0, 170.0, 0.0);	(435975.0, 3730225.0, 170.0, 170.0, 0.0);
(436025.0, 3730225.0, 170.0, 170.0, 0.0);	(436075.0, 3730225.0, 170.0, 170.0, 0.0);
(436125.0, 3730225.0, 170.0, 170.0, 0.0);	(436175.0, 3730225.0, 170.0, 170.0, 0.0);
(436225.0, 3730225.0, 170.0, 170.0, 0.0);	(433175.0, 3730275.0, 170.0, 170.0, 0.0);
(433225.0, 3730275.0, 170.0, 170.0, 0.0);	(433275.0, 3730275.0, 170.0, 170.0, 0.0);
(433325.0, 3730275.0, 170.0, 170.0, 0.0);	(433375.0, 3730275.0, 170.0, 170.0, 0.0);
(433425.0, 3730275.0, 170.0, 170.0, 0.0);	(433475.0, 3730275.0, 170.0, 170.0, 0.0);
(433525.0, 3730275.0, 170.0, 170.0, 0.0);	(433575.0, 3730275.0, 170.0, 170.0, 0.0);
(433625.0, 3730275.0, 170.0, 170.0, 0.0);	(435775.0, 3730275.0, 170.0, 170.0, 0.0);
(435825.0, 3730275.0, 170.0, 170.0, 0.0);	(435875.0, 3730275.0, 170.0, 170.0, 0.0);
(435925.0, 3730275.0, 170.0, 170.0, 0.0);	(435975.0, 3730275.0, 170.0, 170.0, 0.0);
(436025.0, 3730275.0, 170.0, 170.0, 0.0);	(436075.0, 3730275.0, 170.0, 170.0, 0.0);
(436125.0, 3730275.0, 170.0, 170.0, 0.0);	(436175.0, 3730275.0, 170.0, 170.0, 0.0);
(436225.0, 3730275.0, 170.0, 170.0, 0.0);	(433175.0, 3730325.0, 170.0, 170.0, 0.0);
(433225.0, 3730325.0, 170.0, 170.0, 0.0);	(433275.0, 3730325.0, 170.0, 170.0, 0.0);
(433325.0, 3730325.0, 170.0, 170.0, 0.0);	(433375.0, 3730325.0, 170.0, 170.0, 0.0);
(433425.0, 3730325.0, 170.0, 170.0, 0.0);	(433475.0, 3730325.0, 170.0, 170.0, 0.0);
(433525.0, 3730325.0, 170.0, 170.0, 0.0);	(433575.0, 3730325.0, 170.0, 170.0, 0.0);
(433625.0, 3730325.0, 170.0, 170.0, 0.0);	(435775.0, 3730325.0, 170.0, 170.0, 0.0);
(435825.0, 3730325.0, 170.0, 170.0, 0.0);	(435875.0, 3730325.0, 170.0, 170.0, 0.0);
(435925.0, 3730325.0, 170.0, 170.0, 0.0);	(435975.0, 3730325.0, 170.0, 170.0, 0.0);
(436025.0, 3730325.0, 170.0, 170.0, 0.0);	(436075.0, 3730325.0, 170.0, 170.0, 0.0);
(436125.0, 3730325.0, 170.0, 170.0, 0.0);	(436175.0, 3730325.0, 170.0, 170.0, 0.0);
(436225.0, 3730325.0, 170.0, 170.0, 0.0);	(433175.0, 3730375.0, 170.0, 170.0, 0.0);
(433225.0, 3730375.0, 170.0, 170.0, 0.0);	(433275.0, 3730375.0, 170.0, 170.0, 0.0);

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 36

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

(433325.0, 3730375.0, 170.0, 170.0, 0.0);	(433375.0, 3730375.0, 170.0, 170.0, 0.0);
--	--

FRB Bee Canyon Greenery Phase 1C Run 1

(433425.0, 3730375.0, 170.0, 170.0, 0.0); (433475.0, 3730375.0, 170.0, 170.0, 0.0);
 (433525.0, 3730375.0, 170.0, 170.0, 0.0); (433575.0, 3730375.0, 170.0, 170.0, 0.0);
 (433625.0, 3730375.0, 170.0, 170.0, 0.0); (435775.0, 3730375.0, 170.0, 170.0, 0.0);
 (435825.0, 3730375.0, 170.0, 170.0, 0.0); (435875.0, 3730375.0, 170.0, 170.0, 0.0);
 (435925.0, 3730375.0, 170.0, 170.0, 0.0); (435975.0, 3730375.0, 170.0, 170.0, 0.0);
 (436025.0, 3730375.0, 170.0, 170.0, 0.0); (436075.0, 3730375.0, 170.0, 170.0, 0.0);
 (436125.0, 3730375.0, 170.0, 170.0, 0.0); (436175.0, 3730375.0, 170.0, 170.0, 0.0);
 (436225.0, 3730375.0, 170.0, 170.0, 0.0); (433175.0, 3730425.0, 170.0, 170.0, 0.0);
 (433225.0, 3730425.0, 170.0, 170.0, 0.0); (433275.0, 3730425.0, 170.0, 170.0, 0.0);
 (433325.0, 3730425.0, 170.0, 170.0, 0.0); (433375.0, 3730425.0, 170.0, 170.0, 0.0);
 (433425.0, 3730425.0, 170.0, 170.0, 0.0); (433475.0, 3730425.0, 170.0, 170.0, 0.0);
 (433525.0, 3730425.0, 170.0, 170.0, 0.0); (433575.0, 3730425.0, 170.0, 170.0, 0.0);
 (433625.0, 3730425.0, 170.0, 170.0, 0.0); (435775.0, 3730425.0, 170.0, 170.0, 0.0);
 (435825.0, 3730425.0, 170.0, 170.0, 0.0); (435875.0, 3730425.0, 170.0, 170.0, 0.0);
 (435925.0, 3730425.0, 170.0, 170.0, 0.0); (435975.0, 3730425.0, 170.0, 170.0, 0.0);
 (436025.0, 3730425.0, 170.0, 170.0, 0.0); (436075.0, 3730425.0, 170.0, 170.0, 0.0);
 (436125.0, 3730425.0, 170.0, 170.0, 0.0); (436175.0, 3730425.0, 170.0, 170.0, 0.0);
 (436225.0, 3730425.0, 170.0, 170.0, 0.0); (433175.0, 3730475.0, 170.0, 170.0, 0.0);
 (433225.0, 3730475.0, 170.0, 170.0, 0.0); (433275.0, 3730475.0, 170.0, 170.0, 0.0);
 (433325.0, 3730475.0, 170.0, 170.0, 0.0); (433375.0, 3730475.0, 170.0, 170.0, 0.0);
 (433425.0, 3730475.0, 170.0, 170.0, 0.0); (433475.0, 3730475.0, 170.0, 170.0, 0.0);
 (433525.0, 3730475.0, 170.0, 170.0, 0.0); (433575.0, 3730475.0, 170.0, 170.0, 0.0);
 (433625.0, 3730475.0, 170.0, 170.0, 0.0); (435775.0, 3730475.0, 170.0, 170.0, 0.0);
 (435825.0, 3730475.0, 170.0, 170.0, 0.0); (435875.0, 3730475.0, 170.0, 170.0, 0.0);
 (435925.0, 3730475.0, 170.0, 170.0, 0.0); (435975.0, 3730475.0, 170.0, 170.0, 0.0);
 (436025.0, 3730475.0, 170.0, 170.0, 0.0); (436075.0, 3730475.0, 170.0, 170.0, 0.0);
 (436125.0, 3730475.0, 170.0, 170.0, 0.0); (436175.0, 3730475.0, 170.0, 170.0, 0.0);
 (436225.0, 3730475.0, 170.0, 170.0, 0.0); (433175.0, 3730525.0, 170.0, 170.0, 0.0);
 (433225.0, 3730525.0, 170.0, 170.0, 0.0); (433275.0, 3730525.0, 170.0, 170.0, 0.0);
 (433325.0, 3730525.0, 170.0, 170.0, 0.0); (433375.0, 3730525.0, 170.0, 170.0, 0.0);
 (433425.0, 3730525.0, 170.0, 170.0, 0.0); (433475.0, 3730525.0, 170.0, 170.0, 0.0);
 (433525.0, 3730525.0, 170.0, 170.0, 0.0); (433575.0, 3730525.0, 170.0, 170.0, 0.0);
 (433625.0, 3730525.0, 170.0, 170.0, 0.0); (435775.0, 3730525.0, 170.0, 170.0, 0.0);
 (435825.0, 3730525.0, 170.0, 170.0, 0.0); (435875.0, 3730525.0, 170.0, 170.0, 0.0);
 (435925.0, 3730525.0, 170.0, 170.0, 0.0); (435975.0, 3730525.0, 170.0, 170.0, 0.0);
 (436025.0, 3730525.0, 170.0, 170.0, 0.0); (436075.0, 3730525.0, 170.0, 170.0, 0.0);
 (436125.0, 3730525.0, 170.0, 170.0, 0.0); (436175.0, 3730525.0, 170.0, 170.0, 0.0);
 (436225.0, 3730525.0, 170.0, 170.0, 0.0); (433175.0, 3730575.0, 170.0, 170.0, 0.0);
 (433225.0, 3730575.0, 170.0, 170.0, 0.0); (433275.0, 3730575.0, 170.0, 170.0, 0.0);
 (433325.0, 3730575.0, 170.0, 170.0, 0.0); (433375.0, 3730575.0, 170.0, 170.0, 0.0);
 (433425.0, 3730575.0, 170.0, 170.0, 0.0); (433475.0, 3730575.0, 170.0, 170.0, 0.0);
 (433525.0, 3730575.0, 170.0, 170.0, 0.0); (433575.0, 3730575.0, 170.0, 170.0, 0.0);
 (433625.0, 3730575.0, 170.0, 170.0, 0.0); (435775.0, 3730575.0, 170.0, 170.0, 0.0);
 (435825.0, 3730575.0, 170.0, 170.0, 0.0); (435875.0, 3730575.0, 170.0, 170.0, 0.0);

▲ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 37

*** DISCRETE CARTESIAN RECEPTORS ***

FRB Bee Canyon Greenery Phase 1C Run 1
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(435925.0, 3730575.0, 170.0, 170.0, 0.0);	(435975.0, 3730575.0, 170.0, 170.0, 0.0);
(436025.0, 3730575.0, 170.0, 170.0, 0.0);	(436075.0, 3730575.0, 170.0, 170.0, 0.0);
(436125.0, 3730575.0, 170.0, 170.0, 0.0);	(436175.0, 3730575.0, 170.0, 170.0, 0.0);
(436225.0, 3730575.0, 170.0, 170.0, 0.0);	(433175.0, 3730625.0, 170.0, 170.0, 0.0);
(433225.0, 3730625.0, 170.0, 170.0, 0.0);	(433275.0, 3730625.0, 170.0, 170.0, 0.0);
(433325.0, 3730625.0, 170.0, 170.0, 0.0);	(433375.0, 3730625.0, 170.0, 170.0, 0.0);
(433425.0, 3730625.0, 170.0, 170.0, 0.0);	(433475.0, 3730625.0, 170.0, 170.0, 0.0);
(433525.0, 3730625.0, 170.0, 170.0, 0.0);	(433575.0, 3730625.0, 170.0, 170.0, 0.0);
(433625.0, 3730625.0, 170.0, 170.0, 0.0);	(435775.0, 3730625.0, 170.0, 170.0, 0.0);
(435825.0, 3730625.0, 170.0, 170.0, 0.0);	(435875.0, 3730625.0, 170.0, 170.0, 0.0);
(435925.0, 3730625.0, 170.0, 170.0, 0.0);	(435975.0, 3730625.0, 170.0, 170.0, 0.0);
(436025.0, 3730625.0, 170.0, 170.0, 0.0);	(436075.0, 3730625.0, 170.0, 170.0, 0.0);
(436125.0, 3730625.0, 170.0, 170.0, 0.0);	(436175.0, 3730625.0, 170.0, 170.0, 0.0);
(436225.0, 3730625.0, 170.0, 170.0, 0.0);	(433175.0, 3730675.0, 170.0, 170.0, 0.0);
(433225.0, 3730675.0, 170.0, 170.0, 0.0);	(433275.0, 3730675.0, 170.0, 170.0, 0.0);
(433325.0, 3730675.0, 170.0, 170.0, 0.0);	(433375.0, 3730675.0, 170.0, 170.0, 0.0);
(433425.0, 3730675.0, 170.0, 170.0, 0.0);	(433475.0, 3730675.0, 170.0, 170.0, 0.0);
(433525.0, 3730675.0, 170.0, 170.0, 0.0);	(433575.0, 3730675.0, 170.0, 170.0, 0.0);
(433625.0, 3730675.0, 170.0, 170.0, 0.0);	(435775.0, 3730675.0, 170.0, 170.0, 0.0);
(435825.0, 3730675.0, 170.0, 170.0, 0.0);	(435875.0, 3730675.0, 170.0, 170.0, 0.0);
(435925.0, 3730675.0, 170.0, 170.0, 0.0);	(435975.0, 3730675.0, 170.0, 170.0, 0.0);
(436025.0, 3730675.0, 170.0, 170.0, 0.0);	(436075.0, 3730675.0, 170.0, 170.0, 0.0);
(436125.0, 3730675.0, 170.0, 170.0, 0.0);	(436175.0, 3730675.0, 170.0, 170.0, 0.0);
(436225.0, 3730675.0, 170.0, 170.0, 0.0);	(433175.0, 3730725.0, 170.0, 170.0, 0.0);
(433225.0, 3730725.0, 170.0, 170.0, 0.0);	(433275.0, 3730725.0, 170.0, 170.0, 0.0);
(433325.0, 3730725.0, 170.0, 170.0, 0.0);	(433375.0, 3730725.0, 170.0, 170.0, 0.0);
(433425.0, 3730725.0, 170.0, 170.0, 0.0);	(433475.0, 3730725.0, 170.0, 170.0, 0.0);
(433525.0, 3730725.0, 170.0, 170.0, 0.0);	(433575.0, 3730725.0, 170.0, 170.0, 0.0);
(433625.0, 3730725.0, 170.0, 170.0, 0.0);	(435775.0, 3730725.0, 170.0, 170.0, 0.0);
(435825.0, 3730725.0, 170.0, 170.0, 0.0);	(435875.0, 3730725.0, 170.0, 170.0, 0.0);
(435925.0, 3730725.0, 170.0, 170.0, 0.0);	(435975.0, 3730725.0, 170.0, 170.0, 0.0);
(436025.0, 3730725.0, 170.0, 170.0, 0.0);	(436075.0, 3730725.0, 170.0, 170.0, 0.0);
(436125.0, 3730725.0, 170.0, 170.0, 0.0);	(436175.0, 3730725.0, 170.0, 170.0, 0.0);
(436225.0, 3730725.0, 170.0, 170.0, 0.0);	(433175.0, 3730775.0, 170.0, 170.0, 0.0);
(433225.0, 3730775.0, 170.0, 170.0, 0.0);	(433275.0, 3730775.0, 170.0, 170.0, 0.0);
(433325.0, 3730775.0, 170.0, 170.0, 0.0);	(433375.0, 3730775.0, 170.0, 170.0, 0.0);
(433425.0, 3730775.0, 170.0, 170.0, 0.0);	(433475.0, 3730775.0, 170.0, 170.0, 0.0);
(433525.0, 3730775.0, 170.0, 170.0, 0.0);	(433575.0, 3730775.0, 170.0, 170.0, 0.0);
(433625.0, 3730775.0, 170.0, 170.0, 0.0);	(435775.0, 3730775.0, 170.0, 170.0, 0.0);
(435825.0, 3730775.0, 170.0, 170.0, 0.0);	(435875.0, 3730775.0, 170.0, 170.0, 0.0);
(435925.0, 3730775.0, 170.0, 170.0, 0.0);	(435975.0, 3730775.0, 170.0, 170.0, 0.0);
(436025.0, 3730775.0, 170.0, 170.0, 0.0);	(436075.0, 3730775.0, 170.0, 170.0, 0.0);
(436125.0, 3730775.0, 170.0, 170.0, 0.0);	(436175.0, 3730775.0, 170.0, 170.0, 0.0);
(436225.0, 3730775.0, 170.0, 170.0, 0.0);	(433175.0, 3730825.0, 170.0, 170.0, 0.0);
(433225.0, 3730825.0, 170.0, 170.0, 0.0);	(433275.0, 3730825.0, 170.0, 170.0, 0.0);

*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(433325.0, 3730825.0, 170.0, 170.0, 0.0);	(433375.0, 3730825.0, 170.0, 170.0, 0.0);
(433425.0, 3730825.0, 170.0, 170.0, 0.0);	(433475.0, 3730825.0, 170.0, 170.0, 0.0);
(433525.0, 3730825.0, 170.0, 170.0, 0.0);	(433575.0, 3730825.0, 170.0, 170.0, 0.0);
(433625.0, 3730825.0, 170.0, 170.0, 0.0);	(435775.0, 3730825.0, 170.0, 170.0, 0.0);
(435825.0, 3730825.0, 170.0, 170.0, 0.0);	(435875.0, 3730825.0, 170.0, 170.0, 0.0);
(435925.0, 3730825.0, 170.0, 170.0, 0.0);	(435975.0, 3730825.0, 170.0, 170.0, 0.0);
(436025.0, 3730825.0, 170.0, 170.0, 0.0);	(436075.0, 3730825.0, 170.0, 170.0, 0.0);
(436125.0, 3730825.0, 170.0, 170.0, 0.0);	(436175.0, 3730825.0, 170.0, 170.0, 0.0);
(436225.0, 3730825.0, 170.0, 170.0, 0.0);	(433175.0, 3730875.0, 170.0, 170.0, 0.0);
(433225.0, 3730875.0, 170.0, 170.0, 0.0);	(433275.0, 3730875.0, 170.0, 170.0, 0.0);
(433325.0, 3730875.0, 170.0, 170.0, 0.0);	(433375.0, 3730875.0, 170.0, 170.0, 0.0);
(433425.0, 3730875.0, 170.0, 170.0, 0.0);	(433475.0, 3730875.0, 170.0, 170.0, 0.0);
(433525.0, 3730875.0, 170.0, 170.0, 0.0);	(433575.0, 3730875.0, 170.0, 170.0, 0.0);
(433625.0, 3730875.0, 170.0, 170.0, 0.0);	(435775.0, 3730875.0, 170.0, 170.0, 0.0);
(435825.0, 3730875.0, 170.0, 170.0, 0.0);	(435875.0, 3730875.0, 170.0, 170.0, 0.0);
(435925.0, 3730875.0, 170.0, 170.0, 0.0);	(435975.0, 3730875.0, 170.0, 170.0, 0.0);
(436025.0, 3730875.0, 170.0, 170.0, 0.0);	(436075.0, 3730875.0, 170.0, 170.0, 0.0);
(436125.0, 3730875.0, 170.0, 170.0, 0.0);	(436175.0, 3730875.0, 170.0, 170.0, 0.0);
(436225.0, 3730875.0, 170.0, 170.0, 0.0);	(433175.0, 3730925.0, 170.0, 170.0, 0.0);
(433225.0, 3730925.0, 170.0, 170.0, 0.0);	(433275.0, 3730925.0, 170.0, 170.0, 0.0);
(433325.0, 3730925.0, 170.0, 170.0, 0.0);	(433375.0, 3730925.0, 170.0, 170.0, 0.0);
(433425.0, 3730925.0, 170.0, 170.0, 0.0);	(433475.0, 3730925.0, 170.0, 170.0, 0.0);
(433525.0, 3730925.0, 170.0, 170.0, 0.0);	(433575.0, 3730925.0, 170.0, 170.0, 0.0);
(433625.0, 3730925.0, 170.0, 170.0, 0.0);	(435775.0, 3730925.0, 170.0, 170.0, 0.0);
(435825.0, 3730925.0, 170.0, 170.0, 0.0);	(435875.0, 3730925.0, 170.0, 170.0, 0.0);
(435925.0, 3730925.0, 170.0, 170.0, 0.0);	(435975.0, 3730925.0, 170.0, 170.0, 0.0);
(436025.0, 3730925.0, 170.0, 170.0, 0.0);	(436075.0, 3730925.0, 170.0, 170.0, 0.0);
(436125.0, 3730925.0, 170.0, 170.0, 0.0);	(436175.0, 3730925.0, 170.0, 170.0, 0.0);
(436225.0, 3730925.0, 170.0, 170.0, 0.0);	(433175.0, 3730975.0, 170.0, 170.0, 0.0);
(433225.0, 3730975.0, 170.0, 170.0, 0.0);	(433275.0, 3730975.0, 170.0, 170.0, 0.0);
(433325.0, 3730975.0, 170.0, 170.0, 0.0);	(433375.0, 3730975.0, 170.0, 170.0, 0.0);
(433425.0, 3730975.0, 170.0, 170.0, 0.0);	(433475.0, 3730975.0, 170.0, 170.0, 0.0);
(433525.0, 3730975.0, 170.0, 170.0, 0.0);	(433575.0, 3730975.0, 170.0, 170.0, 0.0);
(433625.0, 3730975.0, 170.0, 170.0, 0.0);	(435775.0, 3730975.0, 170.0, 170.0, 0.0);
(435825.0, 3730975.0, 170.0, 170.0, 0.0);	(435875.0, 3730975.0, 170.0, 170.0, 0.0);
(435925.0, 3730975.0, 170.0, 170.0, 0.0);	(435975.0, 3730975.0, 170.0, 170.0, 0.0);
(436025.0, 3730975.0, 170.0, 170.0, 0.0);	(436075.0, 3730975.0, 170.0, 170.0, 0.0);
(436125.0, 3730975.0, 170.0, 170.0, 0.0);	(436175.0, 3730975.0, 170.0, 170.0, 0.0);
(436225.0, 3730975.0, 170.0, 170.0, 0.0);	(433175.0, 3731025.0, 170.0, 170.0, 0.0);
(433225.0, 3731025.0, 170.0, 170.0, 0.0);	(433275.0, 3731025.0, 170.0, 170.0, 0.0);
(433325.0, 3731025.0, 170.0, 170.0, 0.0);	(433375.0, 3731025.0, 170.0, 170.0, 0.0);
(433425.0, 3731025.0, 170.0, 170.0, 0.0);	(433475.0, 3731025.0, 170.0, 170.0, 0.0);
(433525.0, 3731025.0, 170.0, 170.0, 0.0);	(433575.0, 3731025.0, 170.0, 170.0, 0.0);
(433625.0, 3731025.0, 170.0, 170.0, 0.0);	(435775.0, 3731025.0, 170.0, 170.0, 0.0);

(435825.0, 3731025.0, 170.0, 170.0, 0.0); (435875.0, 3731025.0, 170.0, 170.0, 0.0);

▲ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(435925.0, 3731025.0, 170.0, 170.0, 0.0);	(435975.0, 3731025.0, 170.0, 170.0, 0.0);
(436025.0, 3731025.0, 170.0, 170.0, 0.0);	(436075.0, 3731025.0, 170.0, 170.0, 0.0);
(436125.0, 3731025.0, 170.0, 170.0, 0.0);	(436175.0, 3731025.0, 170.0, 170.0, 0.0);
(436225.0, 3731025.0, 170.0, 170.0, 0.0);	(433175.0, 3731075.0, 170.0, 170.0, 0.0);
(433225.0, 3731075.0, 170.0, 170.0, 0.0);	(433275.0, 3731075.0, 170.0, 170.0, 0.0);
(433325.0, 3731075.0, 170.0, 170.0, 0.0);	(433375.0, 3731075.0, 170.0, 170.0, 0.0);
(433425.0, 3731075.0, 170.0, 170.0, 0.0);	(433475.0, 3731075.0, 170.0, 170.0, 0.0);
(433525.0, 3731075.0, 170.0, 170.0, 0.0);	(433575.0, 3731075.0, 170.0, 170.0, 0.0);
(433625.0, 3731075.0, 170.0, 170.0, 0.0);	(435775.0, 3731075.0, 170.0, 170.0, 0.0);
(435825.0, 3731075.0, 170.0, 170.0, 0.0);	(435875.0, 3731075.0, 170.0, 170.0, 0.0);
(435925.0, 3731075.0, 170.0, 170.0, 0.0);	(435975.0, 3731075.0, 170.0, 170.0, 0.0);
(436025.0, 3731075.0, 170.0, 170.0, 0.0);	(436075.0, 3731075.0, 170.0, 170.0, 0.0);
(436125.0, 3731075.0, 170.0, 170.0, 0.0);	(436175.0, 3731075.0, 170.0, 170.0, 0.0);
(436225.0, 3731075.0, 170.0, 170.0, 0.0);	(433175.0, 3731125.0, 170.0, 170.0, 0.0);
(433225.0, 3731125.0, 170.0, 170.0, 0.0);	(433275.0, 3731125.0, 170.0, 170.0, 0.0);
(433325.0, 3731125.0, 170.0, 170.0, 0.0);	(433375.0, 3731125.0, 170.0, 170.0, 0.0);
(433425.0, 3731125.0, 170.0, 170.0, 0.0);	(433475.0, 3731125.0, 170.0, 170.0, 0.0);
(433525.0, 3731125.0, 170.0, 170.0, 0.0);	(433575.0, 3731125.0, 170.0, 170.0, 0.0);
(433625.0, 3731125.0, 170.0, 170.0, 0.0);	(435775.0, 3731125.0, 170.0, 170.0, 0.0);
(435825.0, 3731125.0, 170.0, 170.0, 0.0);	(435875.0, 3731125.0, 170.0, 170.0, 0.0);
(435925.0, 3731125.0, 170.0, 170.0, 0.0);	(435975.0, 3731125.0, 170.0, 170.0, 0.0);
(436025.0, 3731125.0, 170.0, 170.0, 0.0);	(436075.0, 3731125.0, 170.0, 170.0, 0.0);
(436125.0, 3731125.0, 170.0, 170.0, 0.0);	(436175.0, 3731125.0, 170.0, 170.0, 0.0);
(436225.0, 3731125.0, 170.0, 170.0, 0.0);	(433175.0, 3731175.0, 170.0, 170.0, 0.0);
(433225.0, 3731175.0, 170.0, 170.0, 0.0);	(433275.0, 3731175.0, 170.0, 170.0, 0.0);
(433325.0, 3731175.0, 170.0, 170.0, 0.0);	(433375.0, 3731175.0, 170.0, 170.0, 0.0);
(433425.0, 3731175.0, 170.0, 170.0, 0.0);	(433475.0, 3731175.0, 170.0, 170.0, 0.0);
(433525.0, 3731175.0, 170.0, 170.0, 0.0);	(433575.0, 3731175.0, 170.0, 170.0, 0.0);
(433625.0, 3731175.0, 170.0, 170.0, 0.0);	(435775.0, 3731175.0, 170.0, 170.0, 0.0);
(435825.0, 3731175.0, 170.0, 170.0, 0.0);	(435875.0, 3731175.0, 170.0, 170.0, 0.0);
(435925.0, 3731175.0, 170.0, 170.0, 0.0);	(435975.0, 3731175.0, 170.0, 170.0, 0.0);
(436025.0, 3731175.0, 170.0, 170.0, 0.0);	(436075.0, 3731175.0, 170.0, 170.0, 0.0);
(436125.0, 3731175.0, 170.0, 170.0, 0.0);	(436175.0, 3731175.0, 170.0, 170.0, 0.0);
(436225.0, 3731175.0, 170.0, 170.0, 0.0);	(433175.0, 3731225.0, 170.0, 170.0, 0.0);
(433225.0, 3731225.0, 170.0, 170.0, 0.0);	(433275.0, 3731225.0, 170.0, 170.0, 0.0);
(433325.0, 3731225.0, 170.0, 170.0, 0.0);	(433375.0, 3731225.0, 170.0, 170.0, 0.0);
(433425.0, 3731225.0, 170.0, 170.0, 0.0);	(433475.0, 3731225.0, 170.0, 170.0, 0.0);
(433525.0, 3731225.0, 170.0, 170.0, 0.0);	(433575.0, 3731225.0, 170.0, 170.0, 0.0);
(433625.0, 3731225.0, 170.0, 170.0, 0.0);	(435775.0, 3731225.0, 170.0, 170.0, 0.0);
(435825.0, 3731225.0, 170.0, 170.0, 0.0);	(435875.0, 3731225.0, 170.0, 170.0, 0.0);
(435925.0, 3731225.0, 170.0, 170.0, 0.0);	(435975.0, 3731225.0, 170.0, 170.0, 0.0);
(436025.0, 3731225.0, 170.0, 170.0, 0.0);	(436075.0, 3731225.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(436125.0, 3731225.0, 170.0, 170.0, 0.0); (436175.0, 3731225.0, 170.0, 170.0, 0.0);
 (436225.0, 3731225.0, 170.0, 170.0, 0.0); (433175.0, 3731275.0, 170.0, 170.0, 0.0);
 (433225.0, 3731275.0, 170.0, 170.0, 0.0); (433275.0, 3731275.0, 170.0, 170.0, 0.0);

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(433325.0, 3731275.0, 170.0, 170.0, 0.0); (433375.0, 3731275.0, 170.0, 170.0, 0.0);
 (433425.0, 3731275.0, 170.0, 170.0, 0.0); (433475.0, 3731275.0, 170.0, 170.0, 0.0);
 (433525.0, 3731275.0, 170.0, 170.0, 0.0); (433575.0, 3731275.0, 170.0, 170.0, 0.0);
 (433625.0, 3731275.0, 170.0, 170.0, 0.0); (435775.0, 3731275.0, 170.0, 170.0, 0.0);
 (435825.0, 3731275.0, 170.0, 170.0, 0.0); (435875.0, 3731275.0, 170.0, 170.0, 0.0);
 (435925.0, 3731275.0, 170.0, 170.0, 0.0); (435975.0, 3731275.0, 170.0, 170.0, 0.0);
 (436025.0, 3731275.0, 170.0, 170.0, 0.0); (436075.0, 3731275.0, 170.0, 170.0, 0.0);
 (436125.0, 3731275.0, 170.0, 170.0, 0.0); (436175.0, 3731275.0, 170.0, 170.0, 0.0);
 (436225.0, 3731275.0, 170.0, 170.0, 0.0); (433175.0, 3731325.0, 170.0, 170.0, 0.0);
 (433225.0, 3731325.0, 170.0, 170.0, 0.0); (433275.0, 3731325.0, 170.0, 170.0, 0.0);
 (433325.0, 3731325.0, 170.0, 170.0, 0.0); (433375.0, 3731325.0, 170.0, 170.0, 0.0);
 (433425.0, 3731325.0, 170.0, 170.0, 0.0); (433475.0, 3731325.0, 170.0, 170.0, 0.0);
 (433525.0, 3731325.0, 170.0, 170.0, 0.0); (433575.0, 3731325.0, 170.0, 170.0, 0.0);
 (433625.0, 3731325.0, 170.0, 170.0, 0.0); (435775.0, 3731325.0, 170.0, 170.0, 0.0);
 (435825.0, 3731325.0, 170.0, 170.0, 0.0); (435875.0, 3731325.0, 170.0, 170.0, 0.0);
 (435925.0, 3731325.0, 170.0, 170.0, 0.0); (435975.0, 3731325.0, 170.0, 170.0, 0.0);
 (436025.0, 3731325.0, 170.0, 170.0, 0.0); (436075.0, 3731325.0, 170.0, 170.0, 0.0);
 (436125.0, 3731325.0, 170.0, 170.0, 0.0); (436175.0, 3731325.0, 170.0, 170.0, 0.0);
 (436225.0, 3731325.0, 170.0, 170.0, 0.0); (433175.0, 3731375.0, 170.0, 170.0, 0.0);
 (433225.0, 3731375.0, 170.0, 170.0, 0.0); (433275.0, 3731375.0, 170.0, 170.0, 0.0);
 (433325.0, 3731375.0, 170.0, 170.0, 0.0); (433375.0, 3731375.0, 170.0, 170.0, 0.0);
 (433425.0, 3731375.0, 170.0, 170.0, 0.0); (433475.0, 3731375.0, 170.0, 170.0, 0.0);
 (433525.0, 3731375.0, 170.0, 170.0, 0.0); (433575.0, 3731375.0, 170.0, 170.0, 0.0);
 (433625.0, 3731375.0, 170.0, 170.0, 0.0); (435775.0, 3731375.0, 170.0, 170.0, 0.0);
 (435825.0, 3731375.0, 170.0, 170.0, 0.0); (435875.0, 3731375.0, 170.0, 170.0, 0.0);
 (435925.0, 3731375.0, 170.0, 170.0, 0.0); (435975.0, 3731375.0, 170.0, 170.0, 0.0);
 (436025.0, 3731375.0, 170.0, 170.0, 0.0); (436075.0, 3731375.0, 170.0, 170.0, 0.0);
 (436125.0, 3731375.0, 170.0, 170.0, 0.0); (436175.0, 3731375.0, 170.0, 170.0, 0.0);
 (436225.0, 3731375.0, 170.0, 170.0, 0.0); (433175.0, 3731425.0, 170.0, 170.0, 0.0);
 (433225.0, 3731425.0, 170.0, 170.0, 0.0); (433275.0, 3731425.0, 170.0, 170.0, 0.0);
 (433325.0, 3731425.0, 170.0, 170.0, 0.0); (433375.0, 3731425.0, 170.0, 170.0, 0.0);
 (433425.0, 3731425.0, 170.0, 170.0, 0.0); (433475.0, 3731425.0, 170.0, 170.0, 0.0);
 (433525.0, 3731425.0, 170.0, 170.0, 0.0); (433575.0, 3731425.0, 170.0, 170.0, 0.0);
 (433625.0, 3731425.0, 170.0, 170.0, 0.0); (435775.0, 3731425.0, 170.0, 170.0, 0.0);
 (435825.0, 3731425.0, 170.0, 170.0, 0.0); (435875.0, 3731425.0, 170.0, 170.0, 0.0);
 (435925.0, 3731425.0, 170.0, 170.0, 0.0); (435975.0, 3731425.0, 170.0, 170.0, 0.0);
 (436025.0, 3731425.0, 170.0, 170.0, 0.0); (436075.0, 3731425.0, 170.0, 170.0, 0.0);
 (436125.0, 3731425.0, 170.0, 170.0, 0.0); (436175.0, 3731425.0, 170.0, 170.0, 0.0);
 (436225.0, 3731425.0, 170.0, 170.0, 0.0); (433175.0, 3731475.0, 170.0, 170.0, 0.0);
 (433225.0, 3731475.0, 170.0, 170.0, 0.0); (433275.0, 3731475.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(433325.0, 3731475.0, 170.0, 170.0, 0.0);	(433375.0, 3731475.0, 170.0, 170.0, 0.0);
(433425.0, 3731475.0, 170.0, 170.0, 0.0);	(433475.0, 3731475.0, 170.0, 170.0, 0.0);
(433525.0, 3731475.0, 170.0, 170.0, 0.0);	(433575.0, 3731475.0, 170.0, 170.0, 0.0);
(433625.0, 3731475.0, 170.0, 170.0, 0.0);	(433775.0, 3731475.0, 170.0, 170.0, 0.0);
(435825.0, 3731475.0, 170.0, 170.0, 0.0);	(435875.0, 3731475.0, 170.0, 170.0, 0.0);

^ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(435925.0, 3731475.0, 170.0, 170.0, 0.0);	(435975.0, 3731475.0, 170.0, 170.0, 0.0);
(436025.0, 3731475.0, 170.0, 170.0, 0.0);	(436075.0, 3731475.0, 170.0, 170.0, 0.0);
(436125.0, 3731475.0, 170.0, 170.0, 0.0);	(436175.0, 3731475.0, 170.0, 170.0, 0.0);
(436225.0, 3731475.0, 170.0, 170.0, 0.0);	(433175.0, 3731525.0, 170.0, 170.0, 0.0);
(433225.0, 3731525.0, 170.0, 170.0, 0.0);	(433275.0, 3731525.0, 170.0, 170.0, 0.0);
(433325.0, 3731525.0, 170.0, 170.0, 0.0);	(433375.0, 3731525.0, 170.0, 170.0, 0.0);
(433425.0, 3731525.0, 170.0, 170.0, 0.0);	(433475.0, 3731525.0, 170.0, 170.0, 0.0);
(433525.0, 3731525.0, 170.0, 170.0, 0.0);	(433575.0, 3731525.0, 170.0, 170.0, 0.0);
(433625.0, 3731525.0, 170.0, 170.0, 0.0);	(433775.0, 3731525.0, 170.0, 170.0, 0.0);
(435825.0, 3731525.0, 170.0, 170.0, 0.0);	(435875.0, 3731525.0, 170.0, 170.0, 0.0);
(435925.0, 3731525.0, 170.0, 170.0, 0.0);	(435975.0, 3731525.0, 170.0, 170.0, 0.0);
(436025.0, 3731525.0, 170.0, 170.0, 0.0);	(436075.0, 3731525.0, 170.0, 170.0, 0.0);
(436125.0, 3731525.0, 170.0, 170.0, 0.0);	(436175.0, 3731525.0, 170.0, 170.0, 0.0);
(436225.0, 3731525.0, 170.0, 170.0, 0.0);	(433175.0, 3731575.0, 170.0, 170.0, 0.0);
(433225.0, 3731575.0, 170.0, 170.0, 0.0);	(433275.0, 3731575.0, 170.0, 170.0, 0.0);
(433325.0, 3731575.0, 170.0, 170.0, 0.0);	(433375.0, 3731575.0, 170.0, 170.0, 0.0);
(433425.0, 3731575.0, 170.0, 170.0, 0.0);	(433475.0, 3731575.0, 170.0, 170.0, 0.0);
(433525.0, 3731575.0, 170.0, 170.0, 0.0);	(433575.0, 3731575.0, 170.0, 170.0, 0.0);
(433625.0, 3731575.0, 170.0, 170.0, 0.0);	(433775.0, 3731575.0, 170.0, 170.0, 0.0);
(435825.0, 3731575.0, 170.0, 170.0, 0.0);	(435875.0, 3731575.0, 170.0, 170.0, 0.0);
(435925.0, 3731575.0, 170.0, 170.0, 0.0);	(435975.0, 3731575.0, 170.0, 170.0, 0.0);
(436025.0, 3731575.0, 170.0, 170.0, 0.0);	(436075.0, 3731575.0, 170.0, 170.0, 0.0);
(436125.0, 3731575.0, 170.0, 170.0, 0.0);	(436175.0, 3731575.0, 170.0, 170.0, 0.0);
(436225.0, 3731575.0, 170.0, 170.0, 0.0);	(433175.0, 3731625.0, 170.0, 170.0, 0.0);
(433225.0, 3731625.0, 170.0, 170.0, 0.0);	(433275.0, 3731625.0, 170.0, 170.0, 0.0);
(433325.0, 3731625.0, 170.0, 170.0, 0.0);	(433375.0, 3731625.0, 170.0, 170.0, 0.0);
(433425.0, 3731625.0, 170.0, 170.0, 0.0);	(433475.0, 3731625.0, 170.0, 170.0, 0.0);
(433525.0, 3731625.0, 170.0, 170.0, 0.0);	(433575.0, 3731625.0, 170.0, 170.0, 0.0);
(433625.0, 3731625.0, 170.0, 170.0, 0.0);	(433775.0, 3731625.0, 170.0, 170.0, 0.0);
(435825.0, 3731625.0, 170.0, 170.0, 0.0);	(435875.0, 3731625.0, 170.0, 170.0, 0.0);
(435925.0, 3731625.0, 170.0, 170.0, 0.0);	(435975.0, 3731625.0, 170.0, 170.0, 0.0);
(436025.0, 3731625.0, 170.0, 170.0, 0.0);	(436075.0, 3731625.0, 170.0, 170.0, 0.0);
(436125.0, 3731625.0, 170.0, 170.0, 0.0);	(436175.0, 3731625.0, 170.0, 170.0, 0.0);
(436225.0, 3731625.0, 170.0, 170.0, 0.0);	(433175.0, 3731675.0, 170.0, 170.0, 0.0);
(433225.0, 3731675.0, 170.0, 170.0, 0.0);	(433275.0, 3731675.0, 170.0, 170.0, 0.0);
(433325.0, 3731675.0, 170.0, 170.0, 0.0);	(433375.0, 3731675.0, 170.0, 170.0, 0.0);
(433425.0, 3731675.0, 170.0, 170.0, 0.0);	(433475.0, 3731675.0, 170.0, 170.0, 0.0);
(433525.0, 3731675.0, 170.0, 170.0, 0.0);	(433575.0, 3731675.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(433625.0, 3731675.0, 170.0, 170.0, 0.0);	(435775.0, 3731675.0, 170.0, 170.0, 0.0);
(435825.0, 3731675.0, 170.0, 170.0, 0.0);	(435875.0, 3731675.0, 170.0, 170.0, 0.0);
(435925.0, 3731675.0, 170.0, 170.0, 0.0);	(435975.0, 3731675.0, 170.0, 170.0, 0.0);
(436025.0, 3731675.0, 170.0, 170.0, 0.0);	(436075.0, 3731675.0, 170.0, 170.0, 0.0);
(436125.0, 3731675.0, 170.0, 170.0, 0.0);	(436175.0, 3731675.0, 170.0, 170.0, 0.0);
(436225.0, 3731675.0, 170.0, 170.0, 0.0);	(433175.0, 3731725.0, 170.0, 170.0, 0.0);
(433225.0, 3731725.0, 170.0, 170.0, 0.0);	(433275.0, 3731725.0, 170.0, 170.0, 0.0);

^ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
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*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(433325.0, 3731725.0, 170.0, 170.0, 0.0);	(433375.0, 3731725.0, 170.0, 170.0, 0.0);
(433425.0, 3731725.0, 170.0, 170.0, 0.0);	(433475.0, 3731725.0, 170.0, 170.0, 0.0);
(433525.0, 3731725.0, 170.0, 170.0, 0.0);	(433575.0, 3731725.0, 170.0, 170.0, 0.0);
(433625.0, 3731725.0, 170.0, 170.0, 0.0);	(435775.0, 3731725.0, 170.0, 170.0, 0.0);
(435825.0, 3731725.0, 170.0, 170.0, 0.0);	(435875.0, 3731725.0, 170.0, 170.0, 0.0);
(435925.0, 3731725.0, 170.0, 170.0, 0.0);	(435975.0, 3731725.0, 170.0, 170.0, 0.0);
(436025.0, 3731725.0, 170.0, 170.0, 0.0);	(436075.0, 3731725.0, 170.0, 170.0, 0.0);
(436125.0, 3731725.0, 170.0, 170.0, 0.0);	(436175.0, 3731725.0, 170.0, 170.0, 0.0);
(436225.0, 3731725.0, 170.0, 170.0, 0.0);	(433175.0, 3731775.0, 170.0, 170.0, 0.0);
(433225.0, 3731775.0, 170.0, 170.0, 0.0);	(433275.0, 3731775.0, 170.0, 170.0, 0.0);
(433325.0, 3731775.0, 170.0, 170.0, 0.0);	(433375.0, 3731775.0, 170.0, 170.0, 0.0);
(433425.0, 3731775.0, 170.0, 170.0, 0.0);	(433475.0, 3731775.0, 170.0, 170.0, 0.0);
(433525.0, 3731775.0, 170.0, 170.0, 0.0);	(433575.0, 3731775.0, 170.0, 170.0, 0.0);
(433625.0, 3731775.0, 170.0, 170.0, 0.0);	(435775.0, 3731775.0, 170.0, 170.0, 0.0);
(435825.0, 3731775.0, 170.0, 170.0, 0.0);	(435875.0, 3731775.0, 170.0, 170.0, 0.0);
(435925.0, 3731775.0, 170.0, 170.0, 0.0);	(435975.0, 3731775.0, 170.0, 170.0, 0.0);
(436025.0, 3731775.0, 170.0, 170.0, 0.0);	(436075.0, 3731775.0, 170.0, 170.0, 0.0);
(436125.0, 3731775.0, 170.0, 170.0, 0.0);	(436175.0, 3731775.0, 170.0, 170.0, 0.0);
(436225.0, 3731775.0, 170.0, 170.0, 0.0);	(433175.0, 3731825.0, 170.0, 170.0, 0.0);
(433225.0, 3731825.0, 170.0, 170.0, 0.0);	(433275.0, 3731825.0, 170.0, 170.0, 0.0);
(433325.0, 3731825.0, 170.0, 170.0, 0.0);	(433375.0, 3731825.0, 170.0, 170.0, 0.0);
(433425.0, 3731825.0, 170.0, 170.0, 0.0);	(433475.0, 3731825.0, 170.0, 170.0, 0.0);
(433525.0, 3731825.0, 170.0, 170.0, 0.0);	(433575.0, 3731825.0, 170.0, 170.0, 0.0);
(433625.0, 3731825.0, 170.0, 170.0, 0.0);	(435775.0, 3731825.0, 170.0, 170.0, 0.0);
(435825.0, 3731825.0, 170.0, 170.0, 0.0);	(435875.0, 3731825.0, 170.0, 170.0, 0.0);
(435925.0, 3731825.0, 170.0, 170.0, 0.0);	(435975.0, 3731825.0, 170.0, 170.0, 0.0);
(436025.0, 3731825.0, 170.0, 170.0, 0.0);	(436075.0, 3731825.0, 170.0, 170.0, 0.0);
(436125.0, 3731825.0, 170.0, 170.0, 0.0);	(436175.0, 3731825.0, 170.0, 170.0, 0.0);
(436225.0, 3731825.0, 170.0, 170.0, 0.0);	(433175.0, 3731875.0, 170.0, 170.0, 0.0);
(433225.0, 3731875.0, 170.0, 170.0, 0.0);	(433275.0, 3731875.0, 170.0, 170.0, 0.0);
(433325.0, 3731875.0, 170.0, 170.0, 0.0);	(433375.0, 3731875.0, 170.0, 170.0, 0.0);
(433425.0, 3731875.0, 170.0, 170.0, 0.0);	(433475.0, 3731875.0, 170.0, 170.0, 0.0);
(433525.0, 3731875.0, 170.0, 170.0, 0.0);	(433575.0, 3731875.0, 170.0, 170.0, 0.0);
(433625.0, 3731875.0, 170.0, 170.0, 0.0);	(435775.0, 3731875.0, 170.0, 170.0, 0.0);
(435825.0, 3731875.0, 170.0, 170.0, 0.0);	(435875.0, 3731875.0, 170.0, 170.0, 0.0);
(435925.0, 3731875.0, 170.0, 170.0, 0.0);	(435975.0, 3731875.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(436025.0, 3731875.0, 170.0, 170.0, 0.0);	(436075.0, 3731875.0, 170.0, 170.0, 0.0);
(436125.0, 3731875.0, 170.0, 170.0, 0.0);	(436175.0, 3731875.0, 170.0, 170.0, 0.0);
(436225.0, 3731875.0, 170.0, 170.0, 0.0);	(433175.0, 3731925.0, 170.0, 170.0, 0.0);
(433225.0, 3731925.0, 170.0, 170.0, 0.0);	(433275.0, 3731925.0, 170.0, 170.0, 0.0);
(433325.0, 3731925.0, 170.0, 170.0, 0.0);	(433375.0, 3731925.0, 170.0, 170.0, 0.0);
(433425.0, 3731925.0, 170.0, 170.0, 0.0);	(433475.0, 3731925.0, 170.0, 170.0, 0.0);
(433525.0, 3731925.0, 170.0, 170.0, 0.0);	(433575.0, 3731925.0, 170.0, 170.0, 0.0);
(433625.0, 3731925.0, 170.0, 170.0, 0.0);	(435775.0, 3731925.0, 170.0, 170.0, 0.0);
(435825.0, 3731925.0, 170.0, 170.0, 0.0);	(435875.0, 3731925.0, 170.0, 170.0, 0.0);

^ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(435925.0, 3731925.0, 170.0, 170.0, 0.0);	(435975.0, 3731925.0, 170.0, 170.0, 0.0);
(436025.0, 3731925.0, 170.0, 170.0, 0.0);	(436075.0, 3731925.0, 170.0, 170.0, 0.0);
(436125.0, 3731925.0, 170.0, 170.0, 0.0);	(436175.0, 3731925.0, 170.0, 170.0, 0.0);
(436225.0, 3731925.0, 170.0, 170.0, 0.0);	(433175.0, 3731975.0, 170.0, 170.0, 0.0);
(433225.0, 3731975.0, 170.0, 170.0, 0.0);	(433275.0, 3731975.0, 170.0, 170.0, 0.0);
(433325.0, 3731975.0, 170.0, 170.0, 0.0);	(433375.0, 3731975.0, 170.0, 170.0, 0.0);
(433425.0, 3731975.0, 170.0, 170.0, 0.0);	(433475.0, 3731975.0, 170.0, 170.0, 0.0);
(433525.0, 3731975.0, 170.0, 170.0, 0.0);	(433575.0, 3731975.0, 170.0, 170.0, 0.0);
(433625.0, 3731975.0, 170.0, 170.0, 0.0);	(435775.0, 3731975.0, 170.0, 170.0, 0.0);
(435825.0, 3731975.0, 170.0, 170.0, 0.0);	(435875.0, 3731975.0, 170.0, 170.0, 0.0);
(435925.0, 3731975.0, 170.0, 170.0, 0.0);	(435975.0, 3731975.0, 170.0, 170.0, 0.0);
(436025.0, 3731975.0, 170.0, 170.0, 0.0);	(436075.0, 3731975.0, 170.0, 170.0, 0.0);
(436125.0, 3731975.0, 170.0, 170.0, 0.0);	(436175.0, 3731975.0, 170.0, 170.0, 0.0);
(436225.0, 3731975.0, 170.0, 170.0, 0.0);	(433175.0, 3732025.0, 170.0, 170.0, 0.0);
(433225.0, 3732025.0, 170.0, 170.0, 0.0);	(433275.0, 3732025.0, 170.0, 170.0, 0.0);
(433325.0, 3732025.0, 170.0, 170.0, 0.0);	(433375.0, 3732025.0, 170.0, 170.0, 0.0);
(433425.0, 3732025.0, 170.0, 170.0, 0.0);	(433475.0, 3732025.0, 170.0, 170.0, 0.0);
(433525.0, 3732025.0, 170.0, 170.0, 0.0);	(433575.0, 3732025.0, 170.0, 170.0, 0.0);
(433625.0, 3732025.0, 170.0, 170.0, 0.0);	(435775.0, 3732025.0, 170.0, 170.0, 0.0);
(435825.0, 3732025.0, 170.0, 170.0, 0.0);	(435875.0, 3732025.0, 170.0, 170.0, 0.0);
(435925.0, 3732025.0, 170.0, 170.0, 0.0);	(435975.0, 3732025.0, 170.0, 170.0, 0.0);
(436025.0, 3732025.0, 170.0, 170.0, 0.0);	(436075.0, 3732025.0, 170.0, 170.0, 0.0);
(436125.0, 3732025.0, 170.0, 170.0, 0.0);	(436175.0, 3732025.0, 170.0, 170.0, 0.0);
(436225.0, 3732025.0, 170.0, 170.0, 0.0);	(433175.0, 3732075.0, 170.0, 170.0, 0.0);
(433225.0, 3732075.0, 170.0, 170.0, 0.0);	(433275.0, 3732075.0, 170.0, 170.0, 0.0);
(433325.0, 3732075.0, 170.0, 170.0, 0.0);	(433375.0, 3732075.0, 170.0, 170.0, 0.0);
(433425.0, 3732075.0, 170.0, 170.0, 0.0);	(433475.0, 3732075.0, 170.0, 170.0, 0.0);
(433525.0, 3732075.0, 170.0, 170.0, 0.0);	(433575.0, 3732075.0, 170.0, 170.0, 0.0);
(433625.0, 3732075.0, 170.0, 170.0, 0.0);	(435775.0, 3732075.0, 170.0, 170.0, 0.0);
(435825.0, 3732075.0, 170.0, 170.0, 0.0);	(435875.0, 3732075.0, 170.0, 170.0, 0.0);
(435925.0, 3732075.0, 170.0, 170.0, 0.0);	(435975.0, 3732075.0, 170.0, 170.0, 0.0);
(436025.0, 3732075.0, 170.0, 170.0, 0.0);	(436075.0, 3732075.0, 170.0, 170.0, 0.0);
(436125.0, 3732075.0, 170.0, 170.0, 0.0);	(436175.0, 3732075.0, 170.0, 170.0, 0.0);
(436225.0, 3732075.0, 170.0, 170.0, 0.0);	(433175.0, 3732125.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(433225.0, 3732125.0, 170.0, 170.0, 0.0);	(433275.0, 3732125.0, 170.0, 170.0, 0.0);
(433325.0, 3732125.0, 170.0, 170.0, 0.0);	(433375.0, 3732125.0, 170.0, 170.0, 0.0);
(433425.0, 3732125.0, 170.0, 170.0, 0.0);	(433475.0, 3732125.0, 170.0, 170.0, 0.0);
(433525.0, 3732125.0, 170.0, 170.0, 0.0);	(433575.0, 3732125.0, 170.0, 170.0, 0.0);
(433625.0, 3732125.0, 170.0, 170.0, 0.0);	(435775.0, 3732125.0, 170.0, 170.0, 0.0);
(435825.0, 3732125.0, 170.0, 170.0, 0.0);	(435875.0, 3732125.0, 170.0, 170.0, 0.0);
(435925.0, 3732125.0, 170.0, 170.0, 0.0);	(435975.0, 3732125.0, 170.0, 170.0, 0.0);
(436025.0, 3732125.0, 170.0, 170.0, 0.0);	(436075.0, 3732125.0, 170.0, 170.0, 0.0);
(436125.0, 3732125.0, 170.0, 170.0, 0.0);	(436175.0, 3732125.0, 170.0, 170.0, 0.0);
(436225.0, 3732125.0, 170.0, 170.0, 0.0);	(433175.0, 3732175.0, 170.0, 170.0, 0.0);
(433225.0, 3732175.0, 170.0, 170.0, 0.0);	(433275.0, 3732175.0, 170.0, 170.0, 0.0);

^ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 44

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

(433325.0, 3732175.0, 170.0, 170.0, 0.0);	(433375.0, 3732175.0, 170.0, 170.0, 0.0);
(433425.0, 3732175.0, 170.0, 170.0, 0.0);	(433475.0, 3732175.0, 170.0, 170.0, 0.0);
(433525.0, 3732175.0, 170.0, 170.0, 0.0);	(433575.0, 3732175.0, 170.0, 170.0, 0.0);
(433625.0, 3732175.0, 170.0, 170.0, 0.0);	(435775.0, 3732175.0, 170.0, 170.0, 0.0);
(435825.0, 3732175.0, 170.0, 170.0, 0.0);	(435875.0, 3732175.0, 170.0, 170.0, 0.0);
(435925.0, 3732175.0, 170.0, 170.0, 0.0);	(435975.0, 3732175.0, 170.0, 170.0, 0.0);
(436025.0, 3732175.0, 170.0, 170.0, 0.0);	(436075.0, 3732175.0, 170.0, 170.0, 0.0);
(436125.0, 3732175.0, 170.0, 170.0, 0.0);	(436175.0, 3732175.0, 170.0, 170.0, 0.0);
(436225.0, 3732175.0, 170.0, 170.0, 0.0);	(433175.0, 3732225.0, 170.0, 170.0, 0.0);
(433225.0, 3732225.0, 170.0, 170.0, 0.0);	(433275.0, 3732225.0, 170.0, 170.0, 0.0);
(433325.0, 3732225.0, 170.0, 170.0, 0.0);	(433375.0, 3732225.0, 170.0, 170.0, 0.0);
(433425.0, 3732225.0, 170.0, 170.0, 0.0);	(433475.0, 3732225.0, 170.0, 170.0, 0.0);
(433525.0, 3732225.0, 170.0, 170.0, 0.0);	(433575.0, 3732225.0, 170.0, 170.0, 0.0);
(433625.0, 3732225.0, 170.0, 170.0, 0.0);	(435775.0, 3732225.0, 170.0, 170.0, 0.0);
(435825.0, 3732225.0, 170.0, 170.0, 0.0);	(435875.0, 3732225.0, 170.0, 170.0, 0.0);
(435925.0, 3732225.0, 170.0, 170.0, 0.0);	(435975.0, 3732225.0, 170.0, 170.0, 0.0);
(436025.0, 3732225.0, 170.0, 170.0, 0.0);	(436075.0, 3732225.0, 170.0, 170.0, 0.0);
(436125.0, 3732225.0, 170.0, 170.0, 0.0);	(436175.0, 3732225.0, 170.0, 170.0, 0.0);
(436225.0, 3732225.0, 170.0, 170.0, 0.0);	(433175.0, 3732275.0, 170.0, 170.0, 0.0);
(433225.0, 3732275.0, 170.0, 170.0, 0.0);	(433275.0, 3732275.0, 170.0, 170.0, 0.0);
(433325.0, 3732275.0, 170.0, 170.0, 0.0);	(433375.0, 3732275.0, 170.0, 170.0, 0.0);
(433425.0, 3732275.0, 170.0, 170.0, 0.0);	(433475.0, 3732275.0, 170.0, 170.0, 0.0);
(433525.0, 3732275.0, 170.0, 170.0, 0.0);	(433575.0, 3732275.0, 170.0, 170.0, 0.0);
(433625.0, 3732275.0, 170.0, 170.0, 0.0);	(435775.0, 3732275.0, 170.0, 170.0, 0.0);
(435825.0, 3732275.0, 170.0, 170.0, 0.0);	(435875.0, 3732275.0, 170.0, 170.0, 0.0);
(435925.0, 3732275.0, 170.0, 170.0, 0.0);	(435975.0, 3732275.0, 170.0, 170.0, 0.0);
(436025.0, 3732275.0, 170.0, 170.0, 0.0);	(436075.0, 3732275.0, 170.0, 170.0, 0.0);
(436125.0, 3732275.0, 170.0, 170.0, 0.0);	(436175.0, 3732275.0, 170.0, 170.0, 0.0);
(436225.0, 3732275.0, 170.0, 170.0, 0.0);	(433175.0, 3732325.0, 170.0, 170.0, 0.0);
(433225.0, 3732325.0, 170.0, 170.0, 0.0);	(433275.0, 3732325.0, 170.0, 170.0, 0.0);
(433325.0, 3732325.0, 170.0, 170.0, 0.0);	(433375.0, 3732325.0, 170.0, 170.0, 0.0);
(433425.0, 3732325.0, 170.0, 170.0, 0.0);	(433475.0, 3732325.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(433525.0, 3732325.0, 170.0, 170.0, 0.0);	(433575.0, 3732325.0, 170.0, 170.0, 0.0);
(433625.0, 3732325.0, 170.0, 170.0, 0.0);	(435775.0, 3732325.0, 170.0, 170.0, 0.0);
(435825.0, 3732325.0, 170.0, 170.0, 0.0);	(435875.0, 3732325.0, 170.0, 170.0, 0.0);
(435925.0, 3732325.0, 170.0, 170.0, 0.0);	(435975.0, 3732325.0, 170.0, 170.0, 0.0);
(436025.0, 3732325.0, 170.0, 170.0, 0.0);	(436075.0, 3732325.0, 170.0, 170.0, 0.0);
(436125.0, 3732325.0, 170.0, 170.0, 0.0);	(436175.0, 3732325.0, 170.0, 170.0, 0.0);
(436225.0, 3732325.0, 170.0, 170.0, 0.0);	(433175.0, 3732375.0, 170.0, 170.0, 0.0);
(433225.0, 3732375.0, 170.0, 170.0, 0.0);	(433275.0, 3732375.0, 170.0, 170.0, 0.0);
(433325.0, 3732375.0, 170.0, 170.0, 0.0);	(433375.0, 3732375.0, 170.0, 170.0, 0.0);
(433425.0, 3732375.0, 170.0, 170.0, 0.0);	(433475.0, 3732375.0, 170.0, 170.0, 0.0);
(433525.0, 3732375.0, 170.0, 170.0, 0.0);	(433575.0, 3732375.0, 170.0, 170.0, 0.0);
(433625.0, 3732375.0, 170.0, 170.0, 0.0);	(435775.0, 3732375.0, 170.0, 170.0, 0.0);
(435825.0, 3732375.0, 170.0, 170.0, 0.0);	(435875.0, 3732375.0, 170.0, 170.0, 0.0);

^ *** AERMOT - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(435925.0, 3732375.0, 170.0, 170.0, 0.0);	(435975.0, 3732375.0, 170.0, 170.0, 0.0);
(436025.0, 3732375.0, 170.0, 170.0, 0.0);	(436075.0, 3732375.0, 170.0, 170.0, 0.0);
(436125.0, 3732375.0, 170.0, 170.0, 0.0);	(436175.0, 3732375.0, 170.0, 170.0, 0.0);
(436225.0, 3732375.0, 170.0, 170.0, 0.0);	(433175.0, 3732425.0, 170.0, 170.0, 0.0);
(433225.0, 3732425.0, 170.0, 170.0, 0.0);	(433275.0, 3732425.0, 170.0, 170.0, 0.0);
(433325.0, 3732425.0, 170.0, 170.0, 0.0);	(433375.0, 3732425.0, 170.0, 170.0, 0.0);
(433425.0, 3732425.0, 170.0, 170.0, 0.0);	(433475.0, 3732425.0, 170.0, 170.0, 0.0);
(433525.0, 3732425.0, 170.0, 170.0, 0.0);	(433575.0, 3732425.0, 170.0, 170.0, 0.0);
(433625.0, 3732425.0, 170.0, 170.0, 0.0);	(433675.0, 3732425.0, 170.0, 170.0, 0.0);
(433725.0, 3732425.0, 170.0, 170.0, 0.0);	(433775.0, 3732425.0, 170.0, 170.0, 0.0);
(433825.0, 3732425.0, 170.0, 170.0, 0.0);	(433875.0, 3732425.0, 170.0, 170.0, 0.0);
(433925.0, 3732425.0, 170.0, 170.0, 0.0);	(433975.0, 3732425.0, 170.0, 170.0, 0.0);
(434025.0, 3732425.0, 170.0, 170.0, 0.0);	(434075.0, 3732425.0, 170.0, 170.0, 0.0);
(434125.0, 3732425.0, 170.0, 170.0, 0.0);	(434175.0, 3732425.0, 170.0, 170.0, 0.0);
(434225.0, 3732425.0, 170.0, 170.0, 0.0);	(434275.0, 3732425.0, 170.0, 170.0, 0.0);
(434325.0, 3732425.0, 170.0, 170.0, 0.0);	(434375.0, 3732425.0, 170.0, 170.0, 0.0);
(434425.0, 3732425.0, 170.0, 170.0, 0.0);	(434475.0, 3732425.0, 170.0, 170.0, 0.0);
(434525.0, 3732425.0, 170.0, 170.0, 0.0);	(434575.0, 3732425.0, 170.0, 170.0, 0.0);
(434625.0, 3732425.0, 170.0, 170.0, 0.0);	(434675.0, 3732425.0, 170.0, 170.0, 0.0);
(434725.0, 3732425.0, 170.0, 170.0, 0.0);	(434775.0, 3732425.0, 170.0, 170.0, 0.0);
(434825.0, 3732425.0, 170.0, 170.0, 0.0);	(434875.0, 3732425.0, 170.0, 170.0, 0.0);
(434925.0, 3732425.0, 170.0, 170.0, 0.0);	(434975.0, 3732425.0, 170.0, 170.0, 0.0);
(435025.0, 3732425.0, 170.0, 170.0, 0.0);	(435075.0, 3732425.0, 170.0, 170.0, 0.0);
(435125.0, 3732425.0, 170.0, 170.0, 0.0);	(435175.0, 3732425.0, 170.0, 170.0, 0.0);
(435225.0, 3732425.0, 170.0, 170.0, 0.0);	(435275.0, 3732425.0, 170.0, 170.0, 0.0);
(435325.0, 3732425.0, 170.0, 170.0, 0.0);	(435375.0, 3732425.0, 170.0, 170.0, 0.0);
(435425.0, 3732425.0, 170.0, 170.0, 0.0);	(435475.0, 3732425.0, 170.0, 170.0, 0.0);
(435525.0, 3732425.0, 170.0, 170.0, 0.0);	(435575.0, 3732425.0, 170.0, 170.0, 0.0);
(435625.0, 3732425.0, 170.0, 170.0, 0.0);	(435675.0, 3732425.0, 170.0, 170.0, 0.0);
(435725.0, 3732425.0, 170.0, 170.0, 0.0);	(435775.0, 3732425.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(435825.0, 3732425.0, 170.0, 170.0, 0.0);	(435875.0, 3732425.0, 170.0, 170.0, 0.0);
(435925.0, 3732425.0, 170.0, 170.0, 0.0);	(435975.0, 3732425.0, 170.0, 170.0, 0.0);
(436025.0, 3732425.0, 170.0, 170.0, 0.0);	(436075.0, 3732425.0, 170.0, 170.0, 0.0);
(436125.0, 3732425.0, 170.0, 170.0, 0.0);	(436175.0, 3732425.0, 170.0, 170.0, 0.0);
(436225.0, 3732425.0, 170.0, 170.0, 0.0);	(433175.0, 3732475.0, 170.0, 170.0, 0.0);
(433225.0, 3732475.0, 170.0, 170.0, 0.0);	(433275.0, 3732475.0, 170.0, 170.0, 0.0);
(433325.0, 3732475.0, 170.0, 170.0, 0.0);	(433375.0, 3732475.0, 170.0, 170.0, 0.0);
(433425.0, 3732475.0, 170.0, 170.0, 0.0);	(433475.0, 3732475.0, 170.0, 170.0, 0.0);
(433525.0, 3732475.0, 170.0, 170.0, 0.0);	(433575.0, 3732475.0, 170.0, 170.0, 0.0);
(433625.0, 3732475.0, 170.0, 170.0, 0.0);	(433675.0, 3732475.0, 170.0, 170.0, 0.0);
(433725.0, 3732475.0, 170.0, 170.0, 0.0);	(433775.0, 3732475.0, 170.0, 170.0, 0.0);
(433825.0, 3732475.0, 170.0, 170.0, 0.0);	(433875.0, 3732475.0, 170.0, 170.0, 0.0);
(433925.0, 3732475.0, 170.0, 170.0, 0.0);	(433975.0, 3732475.0, 170.0, 170.0, 0.0);
(434025.0, 3732475.0, 170.0, 170.0, 0.0);	(434075.0, 3732475.0, 170.0, 170.0, 0.0);
(434125.0, 3732475.0, 170.0, 170.0, 0.0);	(434175.0, 3732475.0, 170.0, 170.0, 0.0);

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(434225.0, 3732475.0, 170.0, 170.0, 0.0);	(434275.0, 3732475.0, 170.0, 170.0, 0.0);
(434325.0, 3732475.0, 170.0, 170.0, 0.0);	(434375.0, 3732475.0, 170.0, 170.0, 0.0);
(434425.0, 3732475.0, 170.0, 170.0, 0.0);	(434475.0, 3732475.0, 170.0, 170.0, 0.0);
(434525.0, 3732475.0, 170.0, 170.0, 0.0);	(434575.0, 3732475.0, 170.0, 170.0, 0.0);
(434625.0, 3732475.0, 170.0, 170.0, 0.0);	(434675.0, 3732475.0, 170.0, 170.0, 0.0);
(434725.0, 3732475.0, 170.0, 170.0, 0.0);	(434775.0, 3732475.0, 170.0, 170.0, 0.0);
(434825.0, 3732475.0, 170.0, 170.0, 0.0);	(434875.0, 3732475.0, 170.0, 170.0, 0.0);
(434925.0, 3732475.0, 170.0, 170.0, 0.0);	(434975.0, 3732475.0, 170.0, 170.0, 0.0);
(435025.0, 3732475.0, 170.0, 170.0, 0.0);	(435075.0, 3732475.0, 170.0, 170.0, 0.0);
(435125.0, 3732475.0, 170.0, 170.0, 0.0);	(435175.0, 3732475.0, 170.0, 170.0, 0.0);
(435225.0, 3732475.0, 170.0, 170.0, 0.0);	(435275.0, 3732475.0, 170.0, 170.0, 0.0);
(435325.0, 3732475.0, 170.0, 170.0, 0.0);	(435375.0, 3732475.0, 170.0, 170.0, 0.0);
(435425.0, 3732475.0, 170.0, 170.0, 0.0);	(435475.0, 3732475.0, 170.0, 170.0, 0.0);
(435525.0, 3732475.0, 170.0, 170.0, 0.0);	(435575.0, 3732475.0, 170.0, 170.0, 0.0);
(435625.0, 3732475.0, 170.0, 170.0, 0.0);	(435675.0, 3732475.0, 170.0, 170.0, 0.0);
(435725.0, 3732475.0, 170.0, 170.0, 0.0);	(435775.0, 3732475.0, 170.0, 170.0, 0.0);
(435825.0, 3732475.0, 170.0, 170.0, 0.0);	(435875.0, 3732475.0, 170.0, 170.0, 0.0);
(435925.0, 3732475.0, 170.0, 170.0, 0.0);	(435975.0, 3732475.0, 170.0, 170.0, 0.0);
(436025.0, 3732475.0, 170.0, 170.0, 0.0);	(436075.0, 3732475.0, 170.0, 170.0, 0.0);
(436125.0, 3732475.0, 170.0, 170.0, 0.0);	(436175.0, 3732475.0, 170.0, 170.0, 0.0);
(436225.0, 3732475.0, 170.0, 170.0, 0.0);	(433175.0, 3732525.0, 170.0, 170.0, 0.0);
(433225.0, 3732525.0, 170.0, 170.0, 0.0);	(433275.0, 3732525.0, 170.0, 170.0, 0.0);
(433325.0, 3732525.0, 170.0, 170.0, 0.0);	(433375.0, 3732525.0, 170.0, 170.0, 0.0);
(433425.0, 3732525.0, 170.0, 170.0, 0.0);	(433475.0, 3732525.0, 170.0, 170.0, 0.0);
(433525.0, 3732525.0, 170.0, 170.0, 0.0);	(433575.0, 3732525.0, 170.0, 170.0, 0.0);
(433625.0, 3732525.0, 170.0, 170.0, 0.0);	(433675.0, 3732525.0, 170.0, 170.0, 0.0);
(433725.0, 3732525.0, 170.0, 170.0, 0.0);	(433775.0, 3732525.0, 170.0, 170.0, 0.0);
(433825.0, 3732525.0, 170.0, 170.0, 0.0);	(433875.0, 3732525.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(433925.0, 3732525.0, 170.0, 170.0, 0.0);	(433975.0, 3732525.0, 170.0, 170.0, 0.0);
(434025.0, 3732525.0, 170.0, 170.0, 0.0);	(434075.0, 3732525.0, 170.0, 170.0, 0.0);
(434125.0, 3732525.0, 170.0, 170.0, 0.0);	(434175.0, 3732525.0, 170.0, 170.0, 0.0);
(434225.0, 3732525.0, 170.0, 170.0, 0.0);	(434275.0, 3732525.0, 170.0, 170.0, 0.0);
(434325.0, 3732525.0, 170.0, 170.0, 0.0);	(434375.0, 3732525.0, 170.0, 170.0, 0.0);
(434425.0, 3732525.0, 170.0, 170.0, 0.0);	(434475.0, 3732525.0, 170.0, 170.0, 0.0);
(434525.0, 3732525.0, 170.0, 170.0, 0.0);	(434575.0, 3732525.0, 170.0, 170.0, 0.0);
(434625.0, 3732525.0, 170.0, 170.0, 0.0);	(434675.0, 3732525.0, 170.0, 170.0, 0.0);
(434725.0, 3732525.0, 170.0, 170.0, 0.0);	(434775.0, 3732525.0, 170.0, 170.0, 0.0);
(434825.0, 3732525.0, 170.0, 170.0, 0.0);	(434875.0, 3732525.0, 170.0, 170.0, 0.0);
(434925.0, 3732525.0, 170.0, 170.0, 0.0);	(434975.0, 3732525.0, 170.0, 170.0, 0.0);
(435025.0, 3732525.0, 170.0, 170.0, 0.0);	(435075.0, 3732525.0, 170.0, 170.0, 0.0);
(435125.0, 3732525.0, 170.0, 170.0, 0.0);	(435175.0, 3732525.0, 170.0, 170.0, 0.0);
(435225.0, 3732525.0, 170.0, 170.0, 0.0);	(435275.0, 3732525.0, 170.0, 170.0, 0.0);
(435325.0, 3732525.0, 170.0, 170.0, 0.0);	(435375.0, 3732525.0, 170.0, 170.0, 0.0);
(435425.0, 3732525.0, 170.0, 170.0, 0.0);	(435475.0, 3732525.0, 170.0, 170.0, 0.0);
(435525.0, 3732525.0, 170.0, 170.0, 0.0);	(435575.0, 3732525.0, 170.0, 170.0, 0.0);

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:09:55
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* PAGE 47

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

(435625.0, 3732525.0, 170.0, 170.0, 0.0);	(435675.0, 3732525.0, 170.0, 170.0, 0.0);
(435725.0, 3732525.0, 170.0, 170.0, 0.0);	(435775.0, 3732525.0, 170.0, 170.0, 0.0);
(435825.0, 3732525.0, 170.0, 170.0, 0.0);	(435875.0, 3732525.0, 170.0, 170.0, 0.0);
(435925.0, 3732525.0, 170.0, 170.0, 0.0);	(435975.0, 3732525.0, 170.0, 170.0, 0.0);
(436025.0, 3732525.0, 170.0, 170.0, 0.0);	(436075.0, 3732525.0, 170.0, 170.0, 0.0);
(436125.0, 3732525.0, 170.0, 170.0, 0.0);	(436175.0, 3732525.0, 170.0, 170.0, 0.0);
(436225.0, 3732525.0, 170.0, 170.0, 0.0);	(433175.0, 3732575.0, 170.0, 170.0, 0.0);
(433225.0, 3732575.0, 170.0, 170.0, 0.0);	(433275.0, 3732575.0, 170.0, 170.0, 0.0);
(433325.0, 3732575.0, 170.0, 170.0, 0.0);	(433375.0, 3732575.0, 170.0, 170.0, 0.0);
(433425.0, 3732575.0, 170.0, 170.0, 0.0);	(433475.0, 3732575.0, 170.0, 170.0, 0.0);
(433525.0, 3732575.0, 170.0, 170.0, 0.0);	(433575.0, 3732575.0, 170.0, 170.0, 0.0);
(433625.0, 3732575.0, 170.0, 170.0, 0.0);	(433675.0, 3732575.0, 170.0, 170.0, 0.0);
(433725.0, 3732575.0, 170.0, 170.0, 0.0);	(433775.0, 3732575.0, 170.0, 170.0, 0.0);
(433825.0, 3732575.0, 170.0, 170.0, 0.0);	(433875.0, 3732575.0, 170.0, 170.0, 0.0);
(433925.0, 3732575.0, 170.0, 170.0, 0.0);	(433975.0, 3732575.0, 170.0, 170.0, 0.0);
(434025.0, 3732575.0, 170.0, 170.0, 0.0);	(434075.0, 3732575.0, 170.0, 170.0, 0.0);
(434125.0, 3732575.0, 170.0, 170.0, 0.0);	(434175.0, 3732575.0, 170.0, 170.0, 0.0);
(434225.0, 3732575.0, 170.0, 170.0, 0.0);	(434275.0, 3732575.0, 170.0, 170.0, 0.0);
(434325.0, 3732575.0, 170.0, 170.0, 0.0);	(434375.0, 3732575.0, 170.0, 170.0, 0.0);
(434425.0, 3732575.0, 170.0, 170.0, 0.0);	(434475.0, 3732575.0, 170.0, 170.0, 0.0);
(434525.0, 3732575.0, 170.0, 170.0, 0.0);	(434575.0, 3732575.0, 170.0, 170.0, 0.0);
(434625.0, 3732575.0, 170.0, 170.0, 0.0);	(434675.0, 3732575.0, 170.0, 170.0, 0.0);
(434725.0, 3732575.0, 170.0, 170.0, 0.0);	(434775.0, 3732575.0, 170.0, 170.0, 0.0);
(434825.0, 3732575.0, 170.0, 170.0, 0.0);	(434875.0, 3732575.0, 170.0, 170.0, 0.0);
(434925.0, 3732575.0, 170.0, 170.0, 0.0);	(434975.0, 3732575.0, 170.0, 170.0, 0.0);
(435025.0, 3732575.0, 170.0, 170.0, 0.0);	(435075.0, 3732575.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(435125.0, 3732575.0, 170.0, 170.0, 0.0);	(435175.0, 3732575.0, 170.0, 170.0, 0.0);
(435225.0, 3732575.0, 170.0, 170.0, 0.0);	(435275.0, 3732575.0, 170.0, 170.0, 0.0);
(435325.0, 3732575.0, 170.0, 170.0, 0.0);	(435375.0, 3732575.0, 170.0, 170.0, 0.0);
(435425.0, 3732575.0, 170.0, 170.0, 0.0);	(435475.0, 3732575.0, 170.0, 170.0, 0.0);
(435525.0, 3732575.0, 170.0, 170.0, 0.0);	(435575.0, 3732575.0, 170.0, 170.0, 0.0);
(435625.0, 3732575.0, 170.0, 170.0, 0.0);	(435675.0, 3732575.0, 170.0, 170.0, 0.0);
(435725.0, 3732575.0, 170.0, 170.0, 0.0);	(435775.0, 3732575.0, 170.0, 170.0, 0.0);
(435825.0, 3732575.0, 170.0, 170.0, 0.0);	(435875.0, 3732575.0, 170.0, 170.0, 0.0);
(435925.0, 3732575.0, 170.0, 170.0, 0.0);	(435975.0, 3732575.0, 170.0, 170.0, 0.0);
(436025.0, 3732575.0, 170.0, 170.0, 0.0);	(436075.0, 3732575.0, 170.0, 170.0, 0.0);
(436125.0, 3732575.0, 170.0, 170.0, 0.0);	(436175.0, 3732575.0, 170.0, 170.0, 0.0);
(436225.0, 3732575.0, 170.0, 170.0, 0.0);	(433175.0, 3732625.0, 170.0, 170.0, 0.0);
(433225.0, 3732625.0, 170.0, 170.0, 0.0);	(433275.0, 3732625.0, 170.0, 170.0, 0.0);
(433325.0, 3732625.0, 170.0, 170.0, 0.0);	(433375.0, 3732625.0, 170.0, 170.0, 0.0);
(433425.0, 3732625.0, 170.0, 170.0, 0.0);	(433475.0, 3732625.0, 170.0, 170.0, 0.0);
(433525.0, 3732625.0, 170.0, 170.0, 0.0);	(433575.0, 3732625.0, 170.0, 170.0, 0.0);
(433625.0, 3732625.0, 170.0, 170.0, 0.0);	(433675.0, 3732625.0, 170.0, 170.0, 0.0);
(433725.0, 3732625.0, 170.0, 170.0, 0.0);	(433775.0, 3732625.0, 170.0, 170.0, 0.0);
(433825.0, 3732625.0, 170.0, 170.0, 0.0);	(433875.0, 3732625.0, 170.0, 170.0, 0.0);

▲ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(433925.0, 3732625.0, 170.0, 170.0, 0.0);	(433975.0, 3732625.0, 170.0, 170.0, 0.0);
(434025.0, 3732625.0, 170.0, 170.0, 0.0);	(434075.0, 3732625.0, 170.0, 170.0, 0.0);
(434125.0, 3732625.0, 170.0, 170.0, 0.0);	(434175.0, 3732625.0, 170.0, 170.0, 0.0);
(434225.0, 3732625.0, 170.0, 170.0, 0.0);	(434275.0, 3732625.0, 170.0, 170.0, 0.0);
(434325.0, 3732625.0, 170.0, 170.0, 0.0);	(434375.0, 3732625.0, 170.0, 170.0, 0.0);
(434425.0, 3732625.0, 170.0, 170.0, 0.0);	(434475.0, 3732625.0, 170.0, 170.0, 0.0);
(434525.0, 3732625.0, 170.0, 170.0, 0.0);	(434575.0, 3732625.0, 170.0, 170.0, 0.0);
(434625.0, 3732625.0, 170.0, 170.0, 0.0);	(434675.0, 3732625.0, 170.0, 170.0, 0.0);
(434725.0, 3732625.0, 170.0, 170.0, 0.0);	(434775.0, 3732625.0, 170.0, 170.0, 0.0);
(434825.0, 3732625.0, 170.0, 170.0, 0.0);	(434875.0, 3732625.0, 170.0, 170.0, 0.0);
(434925.0, 3732625.0, 170.0, 170.0, 0.0);	(434975.0, 3732625.0, 170.0, 170.0, 0.0);
(435025.0, 3732625.0, 170.0, 170.0, 0.0);	(435075.0, 3732625.0, 170.0, 170.0, 0.0);
(435125.0, 3732625.0, 170.0, 170.0, 0.0);	(435175.0, 3732625.0, 170.0, 170.0, 0.0);
(435225.0, 3732625.0, 170.0, 170.0, 0.0);	(435275.0, 3732625.0, 170.0, 170.0, 0.0);
(435325.0, 3732625.0, 170.0, 170.0, 0.0);	(435375.0, 3732625.0, 170.0, 170.0, 0.0);
(435425.0, 3732625.0, 170.0, 170.0, 0.0);	(435475.0, 3732625.0, 170.0, 170.0, 0.0);
(435525.0, 3732625.0, 170.0, 170.0, 0.0);	(435575.0, 3732625.0, 170.0, 170.0, 0.0);
(435625.0, 3732625.0, 170.0, 170.0, 0.0);	(435675.0, 3732625.0, 170.0, 170.0, 0.0);
(435725.0, 3732625.0, 170.0, 170.0, 0.0);	(435775.0, 3732625.0, 170.0, 170.0, 0.0);
(435825.0, 3732625.0, 170.0, 170.0, 0.0);	(435875.0, 3732625.0, 170.0, 170.0, 0.0);
(435925.0, 3732625.0, 170.0, 170.0, 0.0);	(435975.0, 3732625.0, 170.0, 170.0, 0.0);
(436025.0, 3732625.0, 170.0, 170.0, 0.0);	(436075.0, 3732625.0, 170.0, 170.0, 0.0);
(436125.0, 3732625.0, 170.0, 170.0, 0.0);	(436175.0, 3732625.0, 170.0, 170.0, 0.0);
(436225.0, 3732625.0, 170.0, 170.0, 0.0);	(433175.0, 3732675.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(433225.0, 3732675.0, 170.0, 170.0, 0.0);	(433275.0, 3732675.0, 170.0, 170.0, 0.0);
(433325.0, 3732675.0, 170.0, 170.0, 0.0);	(433375.0, 3732675.0, 170.0, 170.0, 0.0);
(433425.0, 3732675.0, 170.0, 170.0, 0.0);	(433475.0, 3732675.0, 170.0, 170.0, 0.0);
(433525.0, 3732675.0, 170.0, 170.0, 0.0);	(433575.0, 3732675.0, 170.0, 170.0, 0.0);
(433625.0, 3732675.0, 170.0, 170.0, 0.0);	(433675.0, 3732675.0, 170.0, 170.0, 0.0);
(433725.0, 3732675.0, 170.0, 170.0, 0.0);	(433775.0, 3732675.0, 170.0, 170.0, 0.0);
(433825.0, 3732675.0, 170.0, 170.0, 0.0);	(433875.0, 3732675.0, 170.0, 170.0, 0.0);
(433925.0, 3732675.0, 170.0, 170.0, 0.0);	(433975.0, 3732675.0, 170.0, 170.0, 0.0);
(434025.0, 3732675.0, 170.0, 170.0, 0.0);	(434075.0, 3732675.0, 170.0, 170.0, 0.0);
(434125.0, 3732675.0, 170.0, 170.0, 0.0);	(434175.0, 3732675.0, 170.0, 170.0, 0.0);
(434225.0, 3732675.0, 170.0, 170.0, 0.0);	(434275.0, 3732675.0, 170.0, 170.0, 0.0);
(434325.0, 3732675.0, 170.0, 170.0, 0.0);	(434375.0, 3732675.0, 170.0, 170.0, 0.0);
(434425.0, 3732675.0, 170.0, 170.0, 0.0);	(434475.0, 3732675.0, 170.0, 170.0, 0.0);
(434525.0, 3732675.0, 170.0, 170.0, 0.0);	(434575.0, 3732675.0, 170.0, 170.0, 0.0);
(434625.0, 3732675.0, 170.0, 170.0, 0.0);	(434675.0, 3732675.0, 170.0, 170.0, 0.0);
(434725.0, 3732675.0, 170.0, 170.0, 0.0);	(434775.0, 3732675.0, 170.0, 170.0, 0.0);
(434825.0, 3732675.0, 170.0, 170.0, 0.0);	(434875.0, 3732675.0, 170.0, 170.0, 0.0);
(434925.0, 3732675.0, 170.0, 170.0, 0.0);	(434975.0, 3732675.0, 170.0, 170.0, 0.0);
(435025.0, 3732675.0, 170.0, 170.0, 0.0);	(435075.0, 3732675.0, 170.0, 170.0, 0.0);
(435125.0, 3732675.0, 170.0, 170.0, 0.0);	(435175.0, 3732675.0, 170.0, 170.0, 0.0);
(435225.0, 3732675.0, 170.0, 170.0, 0.0);	(435275.0, 3732675.0, 170.0, 170.0, 0.0);

^ *** AERMOT - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 49

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

(435325.0, 3732675.0, 170.0, 170.0, 0.0);	(435375.0, 3732675.0, 170.0, 170.0, 0.0);
(435425.0, 3732675.0, 170.0, 170.0, 0.0);	(435475.0, 3732675.0, 170.0, 170.0, 0.0);
(435525.0, 3732675.0, 170.0, 170.0, 0.0);	(435575.0, 3732675.0, 170.0, 170.0, 0.0);
(435625.0, 3732675.0, 170.0, 170.0, 0.0);	(435675.0, 3732675.0, 170.0, 170.0, 0.0);
(435725.0, 3732675.0, 170.0, 170.0, 0.0);	(435775.0, 3732675.0, 170.0, 170.0, 0.0);
(435825.0, 3732675.0, 170.0, 170.0, 0.0);	(435875.0, 3732675.0, 170.0, 170.0, 0.0);
(435925.0, 3732675.0, 170.0, 170.0, 0.0);	(435975.0, 3732675.0, 170.0, 170.0, 0.0);
(436025.0, 3732675.0, 170.0, 170.0, 0.0);	(436075.0, 3732675.0, 170.0, 170.0, 0.0);
(436125.0, 3732675.0, 170.0, 170.0, 0.0);	(436175.0, 3732675.0, 170.0, 170.0, 0.0);
(436225.0, 3732675.0, 170.0, 170.0, 0.0);	(433175.0, 3732725.0, 170.0, 170.0, 0.0);
(433225.0, 3732725.0, 170.0, 170.0, 0.0);	(433275.0, 3732725.0, 170.0, 170.0, 0.0);
(433325.0, 3732725.0, 170.0, 170.0, 0.0);	(433375.0, 3732725.0, 170.0, 170.0, 0.0);
(433425.0, 3732725.0, 170.0, 170.0, 0.0);	(433475.0, 3732725.0, 170.0, 170.0, 0.0);
(433525.0, 3732725.0, 170.0, 170.0, 0.0);	(433575.0, 3732725.0, 170.0, 170.0, 0.0);
(433625.0, 3732725.0, 170.0, 170.0, 0.0);	(433675.0, 3732725.0, 170.0, 170.0, 0.0);
(433725.0, 3732725.0, 170.0, 170.0, 0.0);	(433775.0, 3732725.0, 170.0, 170.0, 0.0);
(433825.0, 3732725.0, 170.0, 170.0, 0.0);	(433875.0, 3732725.0, 170.0, 170.0, 0.0);
(433925.0, 3732725.0, 170.0, 170.0, 0.0);	(433975.0, 3732725.0, 170.0, 170.0, 0.0);
(434025.0, 3732725.0, 170.0, 170.0, 0.0);	(434075.0, 3732725.0, 170.0, 170.0, 0.0);
(434125.0, 3732725.0, 170.0, 170.0, 0.0);	(434175.0, 3732725.0, 170.0, 170.0, 0.0);
(434225.0, 3732725.0, 170.0, 170.0, 0.0);	(434275.0, 3732725.0, 170.0, 170.0, 0.0);
(434325.0, 3732725.0, 170.0, 170.0, 0.0);	(434375.0, 3732725.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(434425.0, 3732725.0, 170.0, 170.0, 0.0);	(434475.0, 3732725.0, 170.0, 170.0, 0.0);
(434525.0, 3732725.0, 170.0, 170.0, 0.0);	(434575.0, 3732725.0, 170.0, 170.0, 0.0);
(434625.0, 3732725.0, 170.0, 170.0, 0.0);	(434675.0, 3732725.0, 170.0, 170.0, 0.0);
(434725.0, 3732725.0, 170.0, 170.0, 0.0);	(434775.0, 3732725.0, 170.0, 170.0, 0.0);
(434825.0, 3732725.0, 170.0, 170.0, 0.0);	(434875.0, 3732725.0, 170.0, 170.0, 0.0);
(434925.0, 3732725.0, 170.0, 170.0, 0.0);	(434975.0, 3732725.0, 170.0, 170.0, 0.0);
(435025.0, 3732725.0, 170.0, 170.0, 0.0);	(435075.0, 3732725.0, 170.0, 170.0, 0.0);
(435125.0, 3732725.0, 170.0, 170.0, 0.0);	(435175.0, 3732725.0, 170.0, 170.0, 0.0);
(435225.0, 3732725.0, 170.0, 170.0, 0.0);	(435275.0, 3732725.0, 170.0, 170.0, 0.0);
(435325.0, 3732725.0, 170.0, 170.0, 0.0);	(435375.0, 3732725.0, 170.0, 170.0, 0.0);
(435425.0, 3732725.0, 170.0, 170.0, 0.0);	(435475.0, 3732725.0, 170.0, 170.0, 0.0);
(435525.0, 3732725.0, 170.0, 170.0, 0.0);	(435575.0, 3732725.0, 170.0, 170.0, 0.0);
(435625.0, 3732725.0, 170.0, 170.0, 0.0);	(435675.0, 3732725.0, 170.0, 170.0, 0.0);
(435725.0, 3732725.0, 170.0, 170.0, 0.0);	(435775.0, 3732725.0, 170.0, 170.0, 0.0);
(435825.0, 3732725.0, 170.0, 170.0, 0.0);	(435875.0, 3732725.0, 170.0, 170.0, 0.0);
(435925.0, 3732725.0, 170.0, 170.0, 0.0);	(435975.0, 3732725.0, 170.0, 170.0, 0.0);
(436025.0, 3732725.0, 170.0, 170.0, 0.0);	(436075.0, 3732725.0, 170.0, 170.0, 0.0);
(436125.0, 3732725.0, 170.0, 170.0, 0.0);	(436175.0, 3732725.0, 170.0, 170.0, 0.0);
(436225.0, 3732725.0, 170.0, 170.0, 0.0);	(433175.0, 3732775.0, 170.0, 170.0, 0.0);
(433225.0, 3732775.0, 170.0, 170.0, 0.0);	(433275.0, 3732775.0, 170.0, 170.0, 0.0);
(433325.0, 3732775.0, 170.0, 170.0, 0.0);	(433375.0, 3732775.0, 170.0, 170.0, 0.0);
(433425.0, 3732775.0, 170.0, 170.0, 0.0);	(433475.0, 3732775.0, 170.0, 170.0, 0.0);
(433525.0, 3732775.0, 170.0, 170.0, 0.0);	(433575.0, 3732775.0, 170.0, 170.0, 0.0);

^ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 50

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

(433625.0, 3732775.0, 170.0, 170.0, 0.0);	(433675.0, 3732775.0, 170.0, 170.0, 0.0);
(433725.0, 3732775.0, 170.0, 170.0, 0.0);	(433775.0, 3732775.0, 170.0, 170.0, 0.0);
(433825.0, 3732775.0, 170.0, 170.0, 0.0);	(433875.0, 3732775.0, 170.0, 170.0, 0.0);
(433925.0, 3732775.0, 170.0, 170.0, 0.0);	(433975.0, 3732775.0, 170.0, 170.0, 0.0);
(434025.0, 3732775.0, 170.0, 170.0, 0.0);	(434075.0, 3732775.0, 170.0, 170.0, 0.0);
(434125.0, 3732775.0, 170.0, 170.0, 0.0);	(434175.0, 3732775.0, 170.0, 170.0, 0.0);
(434225.0, 3732775.0, 170.0, 170.0, 0.0);	(434275.0, 3732775.0, 170.0, 170.0, 0.0);
(434325.0, 3732775.0, 170.0, 170.0, 0.0);	(434375.0, 3732775.0, 170.0, 170.0, 0.0);
(434425.0, 3732775.0, 170.0, 170.0, 0.0);	(434475.0, 3732775.0, 170.0, 170.0, 0.0);
(434525.0, 3732775.0, 170.0, 170.0, 0.0);	(434575.0, 3732775.0, 170.0, 170.0, 0.0);
(434625.0, 3732775.0, 170.0, 170.0, 0.0);	(434675.0, 3732775.0, 170.0, 170.0, 0.0);
(434725.0, 3732775.0, 170.0, 170.0, 0.0);	(434775.0, 3732775.0, 170.0, 170.0, 0.0);
(434825.0, 3732775.0, 170.0, 170.0, 0.0);	(434875.0, 3732775.0, 170.0, 170.0, 0.0);
(434925.0, 3732775.0, 170.0, 170.0, 0.0);	(434975.0, 3732775.0, 170.0, 170.0, 0.0);
(435025.0, 3732775.0, 170.0, 170.0, 0.0);	(435075.0, 3732775.0, 170.0, 170.0, 0.0);
(435125.0, 3732775.0, 170.0, 170.0, 0.0);	(435175.0, 3732775.0, 170.0, 170.0, 0.0);
(435225.0, 3732775.0, 170.0, 170.0, 0.0);	(435275.0, 3732775.0, 170.0, 170.0, 0.0);
(435325.0, 3732775.0, 170.0, 170.0, 0.0);	(435375.0, 3732775.0, 170.0, 170.0, 0.0);
(435425.0, 3732775.0, 170.0, 170.0, 0.0);	(435475.0, 3732775.0, 170.0, 170.0, 0.0);
(435525.0, 3732775.0, 170.0, 170.0, 0.0);	(435575.0, 3732775.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(435625.0, 3732775.0, 170.0, 170.0, 0.0);	(435675.0, 3732775.0, 170.0, 170.0, 0.0);
(435725.0, 3732775.0, 170.0, 170.0, 0.0);	(435775.0, 3732775.0, 170.0, 170.0, 0.0);
(435825.0, 3732775.0, 170.0, 170.0, 0.0);	(435875.0, 3732775.0, 170.0, 170.0, 0.0);
(435925.0, 3732775.0, 170.0, 170.0, 0.0);	(435975.0, 3732775.0, 170.0, 170.0, 0.0);
(436025.0, 3732775.0, 170.0, 170.0, 0.0);	(436075.0, 3732775.0, 170.0, 170.0, 0.0);
(436125.0, 3732775.0, 170.0, 170.0, 0.0);	(436175.0, 3732775.0, 170.0, 170.0, 0.0);
(436225.0, 3732775.0, 170.0, 170.0, 0.0);	(433175.0, 3732825.0, 170.0, 170.0, 0.0);
(433225.0, 3732825.0, 170.0, 170.0, 0.0);	(433275.0, 3732825.0, 170.0, 170.0, 0.0);
(433325.0, 3732825.0, 170.0, 170.0, 0.0);	(433375.0, 3732825.0, 170.0, 170.0, 0.0);
(433425.0, 3732825.0, 170.0, 170.0, 0.0);	(433475.0, 3732825.0, 170.0, 170.0, 0.0);
(433525.0, 3732825.0, 170.0, 170.0, 0.0);	(433575.0, 3732825.0, 170.0, 170.0, 0.0);
(433625.0, 3732825.0, 170.0, 170.0, 0.0);	(433675.0, 3732825.0, 170.0, 170.0, 0.0);
(433725.0, 3732825.0, 170.0, 170.0, 0.0);	(433775.0, 3732825.0, 170.0, 170.0, 0.0);
(433825.0, 3732825.0, 170.0, 170.0, 0.0);	(433875.0, 3732825.0, 170.0, 170.0, 0.0);
(433925.0, 3732825.0, 170.0, 170.0, 0.0);	(433975.0, 3732825.0, 170.0, 170.0, 0.0);
(434025.0, 3732825.0, 170.0, 170.0, 0.0);	(434075.0, 3732825.0, 170.0, 170.0, 0.0);
(434125.0, 3732825.0, 170.0, 170.0, 0.0);	(434175.0, 3732825.0, 170.0, 170.0, 0.0);
(434225.0, 3732825.0, 170.0, 170.0, 0.0);	(434275.0, 3732825.0, 170.0, 170.0, 0.0);
(434325.0, 3732825.0, 170.0, 170.0, 0.0);	(434375.0, 3732825.0, 170.0, 170.0, 0.0);
(434425.0, 3732825.0, 170.0, 170.0, 0.0);	(434475.0, 3732825.0, 170.0, 170.0, 0.0);
(434525.0, 3732825.0, 170.0, 170.0, 0.0);	(434575.0, 3732825.0, 170.0, 170.0, 0.0);
(434625.0, 3732825.0, 170.0, 170.0, 0.0);	(434675.0, 3732825.0, 170.0, 170.0, 0.0);
(434725.0, 3732825.0, 170.0, 170.0, 0.0);	(434775.0, 3732825.0, 170.0, 170.0, 0.0);
(434825.0, 3732825.0, 170.0, 170.0, 0.0);	(434875.0, 3732825.0, 170.0, 170.0, 0.0);
(434925.0, 3732825.0, 170.0, 170.0, 0.0);	(434975.0, 3732825.0, 170.0, 170.0, 0.0);

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:09:55
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* PAGE 51

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

(435025.0, 3732825.0, 170.0, 170.0, 0.0);	(435075.0, 3732825.0, 170.0, 170.0, 0.0);
(435125.0, 3732825.0, 170.0, 170.0, 0.0);	(435175.0, 3732825.0, 170.0, 170.0, 0.0);
(435225.0, 3732825.0, 170.0, 170.0, 0.0);	(435275.0, 3732825.0, 170.0, 170.0, 0.0);
(435325.0, 3732825.0, 170.0, 170.0, 0.0);	(435375.0, 3732825.0, 170.0, 170.0, 0.0);
(435425.0, 3732825.0, 170.0, 170.0, 0.0);	(435475.0, 3732825.0, 170.0, 170.0, 0.0);
(435525.0, 3732825.0, 170.0, 170.0, 0.0);	(435575.0, 3732825.0, 170.0, 170.0, 0.0);
(435625.0, 3732825.0, 170.0, 170.0, 0.0);	(435675.0, 3732825.0, 170.0, 170.0, 0.0);
(435725.0, 3732825.0, 170.0, 170.0, 0.0);	(435775.0, 3732825.0, 170.0, 170.0, 0.0);
(435825.0, 3732825.0, 170.0, 170.0, 0.0);	(435875.0, 3732825.0, 170.0, 170.0, 0.0);
(435925.0, 3732825.0, 170.0, 170.0, 0.0);	(435975.0, 3732825.0, 170.0, 170.0, 0.0);
(436025.0, 3732825.0, 170.0, 170.0, 0.0);	(436075.0, 3732825.0, 170.0, 170.0, 0.0);
(436125.0, 3732825.0, 170.0, 170.0, 0.0);	(436175.0, 3732825.0, 170.0, 170.0, 0.0);
(436225.0, 3732825.0, 170.0, 170.0, 0.0);	(433175.0, 3732875.0, 170.0, 170.0, 0.0);
(433225.0, 3732875.0, 170.0, 170.0, 0.0);	(433275.0, 3732875.0, 170.0, 170.0, 0.0);
(433325.0, 3732875.0, 170.0, 170.0, 0.0);	(433375.0, 3732875.0, 170.0, 170.0, 0.0);
(433425.0, 3732875.0, 170.0, 170.0, 0.0);	(433475.0, 3732875.0, 170.0, 170.0, 0.0);
(433525.0, 3732875.0, 170.0, 170.0, 0.0);	(433575.0, 3732875.0, 170.0, 170.0, 0.0);
(433625.0, 3732875.0, 170.0, 170.0, 0.0);	(433675.0, 3732875.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(433725.0, 3732875.0, 170.0, 170.0, 0.0);	(433775.0, 3732875.0, 170.0, 170.0, 0.0);
(433825.0, 3732875.0, 170.0, 170.0, 0.0);	(433875.0, 3732875.0, 170.0, 170.0, 0.0);
(433925.0, 3732875.0, 170.0, 170.0, 0.0);	(433975.0, 3732875.0, 170.0, 170.0, 0.0);
(434025.0, 3732875.0, 170.0, 170.0, 0.0);	(434075.0, 3732875.0, 170.0, 170.0, 0.0);
(434125.0, 3732875.0, 170.0, 170.0, 0.0);	(434175.0, 3732875.0, 170.0, 170.0, 0.0);
(434225.0, 3732875.0, 170.0, 170.0, 0.0);	(434275.0, 3732875.0, 170.0, 170.0, 0.0);
(434325.0, 3732875.0, 170.0, 170.0, 0.0);	(434375.0, 3732875.0, 170.0, 170.0, 0.0);
(434425.0, 3732875.0, 170.0, 170.0, 0.0);	(434475.0, 3732875.0, 170.0, 170.0, 0.0);
(434525.0, 3732875.0, 170.0, 170.0, 0.0);	(434575.0, 3732875.0, 170.0, 170.0, 0.0);
(434625.0, 3732875.0, 170.0, 170.0, 0.0);	(434675.0, 3732875.0, 170.0, 170.0, 0.0);
(434725.0, 3732875.0, 170.0, 170.0, 0.0);	(434775.0, 3732875.0, 170.0, 170.0, 0.0);
(434825.0, 3732875.0, 170.0, 170.0, 0.0);	(434875.0, 3732875.0, 170.0, 170.0, 0.0);
(434925.0, 3732875.0, 170.0, 170.0, 0.0);	(434975.0, 3732875.0, 170.0, 170.0, 0.0);
(435025.0, 3732875.0, 170.0, 170.0, 0.0);	(435075.0, 3732875.0, 170.0, 170.0, 0.0);
(435125.0, 3732875.0, 170.0, 170.0, 0.0);	(435175.0, 3732875.0, 170.0, 170.0, 0.0);
(435225.0, 3732875.0, 170.0, 170.0, 0.0);	(435275.0, 3732875.0, 170.0, 170.0, 0.0);
(435325.0, 3732875.0, 170.0, 170.0, 0.0);	(435375.0, 3732875.0, 170.0, 170.0, 0.0);
(435425.0, 3732875.0, 170.0, 170.0, 0.0);	(435475.0, 3732875.0, 170.0, 170.0, 0.0);
(435525.0, 3732875.0, 170.0, 170.0, 0.0);	(435575.0, 3732875.0, 170.0, 170.0, 0.0);
(435625.0, 3732875.0, 170.0, 170.0, 0.0);	(435675.0, 3732875.0, 170.0, 170.0, 0.0);
(435725.0, 3732875.0, 170.0, 170.0, 0.0);	(435775.0, 3732875.0, 170.0, 170.0, 0.0);
(435825.0, 3732875.0, 170.0, 170.0, 0.0);	(435875.0, 3732875.0, 170.0, 170.0, 0.0);
(435925.0, 3732875.0, 170.0, 170.0, 0.0);	(435975.0, 3732875.0, 170.0, 170.0, 0.0);
(436025.0, 3732875.0, 170.0, 170.0, 0.0);	(436075.0, 3732875.0, 170.0, 170.0, 0.0);
(436125.0, 3732875.0, 170.0, 170.0, 0.0);	(436175.0, 3732875.0, 170.0, 170.0, 0.0);
(436225.0, 3732875.0, 170.0, 170.0, 0.0);	(432675.0, 3728925.0, 170.0, 170.0, 0.0);
(432775.0, 3728925.0, 170.0, 170.0, 0.0);	(432875.0, 3728925.0, 170.0, 170.0, 0.0);

^ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 52

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

(432975.0, 3728925.0, 170.0, 170.0, 0.0);	(433075.0, 3728925.0, 170.0, 170.0, 0.0);
(433175.0, 3728925.0, 170.0, 170.0, 0.0);	(433275.0, 3728925.0, 170.0, 170.0, 0.0);
(433375.0, 3728925.0, 170.0, 170.0, 0.0);	(433475.0, 3728925.0, 170.0, 170.0, 0.0);
(433575.0, 3728925.0, 170.0, 170.0, 0.0);	(433675.0, 3728925.0, 170.0, 170.0, 0.0);
(433775.0, 3728925.0, 170.0, 170.0, 0.0);	(433875.0, 3728925.0, 170.0, 170.0, 0.0);
(433975.0, 3728925.0, 170.0, 170.0, 0.0);	(434075.0, 3728925.0, 170.0, 170.0, 0.0);
(434175.0, 3728925.0, 170.0, 170.0, 0.0);	(434275.0, 3728925.0, 170.0, 170.0, 0.0);
(434375.0, 3728925.0, 170.0, 170.0, 0.0);	(434475.0, 3728925.0, 170.0, 170.0, 0.0);
(434575.0, 3728925.0, 170.0, 170.0, 0.0);	(434675.0, 3728925.0, 170.0, 170.0, 0.0);
(434775.0, 3728925.0, 170.0, 170.0, 0.0);	(434875.0, 3728925.0, 170.0, 170.0, 0.0);
(434975.0, 3728925.0, 170.0, 170.0, 0.0);	(435075.0, 3728925.0, 170.0, 170.0, 0.0);
(435175.0, 3728925.0, 170.0, 170.0, 0.0);	(435275.0, 3728925.0, 170.0, 170.0, 0.0);
(435375.0, 3728925.0, 170.0, 170.0, 0.0);	(435475.0, 3728925.0, 170.0, 170.0, 0.0);
(435575.0, 3728925.0, 170.0, 170.0, 0.0);	(435675.0, 3728925.0, 170.0, 170.0, 0.0);
(435775.0, 3728925.0, 170.0, 170.0, 0.0);	(435875.0, 3728925.0, 170.0, 170.0, 0.0);
(435975.0, 3728925.0, 170.0, 170.0, 0.0);	(436075.0, 3728925.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(436175.0, 3728925.0, 170.0, 170.0, 0.0);	(436275.0, 3728925.0, 170.0, 170.0, 0.0);
(436375.0, 3728925.0, 170.0, 170.0, 0.0);	(436475.0, 3728925.0, 170.0, 170.0, 0.0);
(436575.0, 3728925.0, 170.0, 170.0, 0.0);	(436675.0, 3728925.0, 170.0, 170.0, 0.0);
(432675.0, 3729025.0, 170.0, 170.0, 0.0);	(432775.0, 3729025.0, 170.0, 170.0, 0.0);
(432875.0, 3729025.0, 170.0, 170.0, 0.0);	(432975.0, 3729025.0, 170.0, 170.0, 0.0);
(433075.0, 3729025.0, 170.0, 170.0, 0.0);	(433175.0, 3729025.0, 170.0, 170.0, 0.0);
(433275.0, 3729025.0, 170.0, 170.0, 0.0);	(433375.0, 3729025.0, 170.0, 170.0, 0.0);
(433475.0, 3729025.0, 170.0, 170.0, 0.0);	(433575.0, 3729025.0, 170.0, 170.0, 0.0);
(433675.0, 3729025.0, 170.0, 170.0, 0.0);	(433775.0, 3729025.0, 170.0, 170.0, 0.0);
(433875.0, 3729025.0, 170.0, 170.0, 0.0);	(433975.0, 3729025.0, 170.0, 170.0, 0.0);
(434075.0, 3729025.0, 170.0, 170.0, 0.0);	(434175.0, 3729025.0, 170.0, 170.0, 0.0);
(434275.0, 3729025.0, 170.0, 170.0, 0.0);	(434375.0, 3729025.0, 170.0, 170.0, 0.0);
(434475.0, 3729025.0, 170.0, 170.0, 0.0);	(434575.0, 3729025.0, 170.0, 170.0, 0.0);
(434675.0, 3729025.0, 170.0, 170.0, 0.0);	(434775.0, 3729025.0, 170.0, 170.0, 0.0);
(434875.0, 3729025.0, 170.0, 170.0, 0.0);	(434975.0, 3729025.0, 170.0, 170.0, 0.0);
(435075.0, 3729025.0, 170.0, 170.0, 0.0);	(435175.0, 3729025.0, 170.0, 170.0, 0.0);
(435275.0, 3729025.0, 170.0, 170.0, 0.0);	(435375.0, 3729025.0, 170.0, 170.0, 0.0);
(435475.0, 3729025.0, 170.0, 170.0, 0.0);	(435575.0, 3729025.0, 170.0, 170.0, 0.0);
(435675.0, 3729025.0, 170.0, 170.0, 0.0);	(435775.0, 3729025.0, 170.0, 170.0, 0.0);
(435875.0, 3729025.0, 170.0, 170.0, 0.0);	(435975.0, 3729025.0, 170.0, 170.0, 0.0);
(436075.0, 3729025.0, 170.0, 170.0, 0.0);	(436175.0, 3729025.0, 170.0, 170.0, 0.0);
(436275.0, 3729025.0, 170.0, 170.0, 0.0);	(436375.0, 3729025.0, 170.0, 170.0, 0.0);
(436475.0, 3729025.0, 170.0, 170.0, 0.0);	(436575.0, 3729025.0, 170.0, 170.0, 0.0);
(436675.0, 3729025.0, 170.0, 170.0, 0.0);	(432675.0, 3729125.0, 170.0, 170.0, 0.0);
(432775.0, 3729125.0, 170.0, 170.0, 0.0);	(432875.0, 3729125.0, 170.0, 170.0, 0.0);
(432975.0, 3729125.0, 170.0, 170.0, 0.0);	(433075.0, 3729125.0, 170.0, 170.0, 0.0);
(433175.0, 3729125.0, 170.0, 170.0, 0.0);	(433275.0, 3729125.0, 170.0, 170.0, 0.0);
(433375.0, 3729125.0, 170.0, 170.0, 0.0);	(433475.0, 3729125.0, 170.0, 170.0, 0.0);
(433575.0, 3729125.0, 170.0, 170.0, 0.0);	(433675.0, 3729125.0, 170.0, 170.0, 0.0);

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(433775.0, 3729125.0, 170.0, 170.0, 0.0);	(433875.0, 3729125.0, 170.0, 170.0, 0.0);
(433975.0, 3729125.0, 170.0, 170.0, 0.0);	(434075.0, 3729125.0, 170.0, 170.0, 0.0);
(434175.0, 3729125.0, 170.0, 170.0, 0.0);	(434275.0, 3729125.0, 170.0, 170.0, 0.0);
(434375.0, 3729125.0, 170.0, 170.0, 0.0);	(434475.0, 3729125.0, 170.0, 170.0, 0.0);
(434575.0, 3729125.0, 170.0, 170.0, 0.0);	(434675.0, 3729125.0, 170.0, 170.0, 0.0);
(434775.0, 3729125.0, 170.0, 170.0, 0.0);	(434875.0, 3729125.0, 170.0, 170.0, 0.0);
(434975.0, 3729125.0, 170.0, 170.0, 0.0);	(435075.0, 3729125.0, 170.0, 170.0, 0.0);
(435175.0, 3729125.0, 170.0, 170.0, 0.0);	(435275.0, 3729125.0, 170.0, 170.0, 0.0);
(435375.0, 3729125.0, 170.0, 170.0, 0.0);	(435475.0, 3729125.0, 170.0, 170.0, 0.0);
(435575.0, 3729125.0, 170.0, 170.0, 0.0);	(435675.0, 3729125.0, 170.0, 170.0, 0.0);
(435775.0, 3729125.0, 170.0, 170.0, 0.0);	(435875.0, 3729125.0, 170.0, 170.0, 0.0);
(435975.0, 3729125.0, 170.0, 170.0, 0.0);	(436075.0, 3729125.0, 170.0, 170.0, 0.0);
(436175.0, 3729125.0, 170.0, 170.0, 0.0);	(436275.0, 3729125.0, 170.0, 170.0, 0.0);
(436375.0, 3729125.0, 170.0, 170.0, 0.0);	(436475.0, 3729125.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(436575.0, 3729125.0, 170.0, 170.0, 0.0);	(436675.0, 3729125.0, 170.0, 170.0, 0.0);
(432675.0, 3729225.0, 170.0, 170.0, 0.0);	(432775.0, 3729225.0, 170.0, 170.0, 0.0);
(432875.0, 3729225.0, 170.0, 170.0, 0.0);	(432975.0, 3729225.0, 170.0, 170.0, 0.0);
(433075.0, 3729225.0, 170.0, 170.0, 0.0);	(433175.0, 3729225.0, 170.0, 170.0, 0.0);
(433275.0, 3729225.0, 170.0, 170.0, 0.0);	(433375.0, 3729225.0, 170.0, 170.0, 0.0);
(433475.0, 3729225.0, 170.0, 170.0, 0.0);	(433575.0, 3729225.0, 170.0, 170.0, 0.0);
(433675.0, 3729225.0, 170.0, 170.0, 0.0);	(433775.0, 3729225.0, 170.0, 170.0, 0.0);
(433875.0, 3729225.0, 170.0, 170.0, 0.0);	(433975.0, 3729225.0, 170.0, 170.0, 0.0);
(434075.0, 3729225.0, 170.0, 170.0, 0.0);	(434175.0, 3729225.0, 170.0, 170.0, 0.0);
(434275.0, 3729225.0, 170.0, 170.0, 0.0);	(434375.0, 3729225.0, 170.0, 170.0, 0.0);
(434475.0, 3729225.0, 170.0, 170.0, 0.0);	(434575.0, 3729225.0, 170.0, 170.0, 0.0);
(434675.0, 3729225.0, 170.0, 170.0, 0.0);	(434775.0, 3729225.0, 170.0, 170.0, 0.0);
(434875.0, 3729225.0, 170.0, 170.0, 0.0);	(434975.0, 3729225.0, 170.0, 170.0, 0.0);
(435075.0, 3729225.0, 170.0, 170.0, 0.0);	(435175.0, 3729225.0, 170.0, 170.0, 0.0);
(435275.0, 3729225.0, 170.0, 170.0, 0.0);	(435375.0, 3729225.0, 170.0, 170.0, 0.0);
(435475.0, 3729225.0, 170.0, 170.0, 0.0);	(435575.0, 3729225.0, 170.0, 170.0, 0.0);
(435675.0, 3729225.0, 170.0, 170.0, 0.0);	(435775.0, 3729225.0, 170.0, 170.0, 0.0);
(435875.0, 3729225.0, 170.0, 170.0, 0.0);	(435975.0, 3729225.0, 170.0, 170.0, 0.0);
(436075.0, 3729225.0, 170.0, 170.0, 0.0);	(436175.0, 3729225.0, 170.0, 170.0, 0.0);
(436275.0, 3729225.0, 170.0, 170.0, 0.0);	(436375.0, 3729225.0, 170.0, 170.0, 0.0);
(436475.0, 3729225.0, 170.0, 170.0, 0.0);	(436575.0, 3729225.0, 170.0, 170.0, 0.0);
(436675.0, 3729225.0, 170.0, 170.0, 0.0);	(432675.0, 3729325.0, 170.0, 170.0, 0.0);
(432775.0, 3729325.0, 170.0, 170.0, 0.0);	(432875.0, 3729325.0, 170.0, 170.0, 0.0);
(432975.0, 3729325.0, 170.0, 170.0, 0.0);	(433075.0, 3729325.0, 170.0, 170.0, 0.0);
(433175.0, 3729325.0, 170.0, 170.0, 0.0);	(433275.0, 3729325.0, 170.0, 170.0, 0.0);
(433375.0, 3729325.0, 170.0, 170.0, 0.0);	(433475.0, 3729325.0, 170.0, 170.0, 0.0);
(433575.0, 3729325.0, 170.0, 170.0, 0.0);	(433675.0, 3729325.0, 170.0, 170.0, 0.0);
(433775.0, 3729325.0, 170.0, 170.0, 0.0);	(433875.0, 3729325.0, 170.0, 170.0, 0.0);
(433975.0, 3729325.0, 170.0, 170.0, 0.0);	(434075.0, 3729325.0, 170.0, 170.0, 0.0);
(434175.0, 3729325.0, 170.0, 170.0, 0.0);	(434275.0, 3729325.0, 170.0, 170.0, 0.0);
(434375.0, 3729325.0, 170.0, 170.0, 0.0);	(434475.0, 3729325.0, 170.0, 170.0, 0.0);

^ *** AERMOD - VERSION 21112	*** C:\FRB\FRB.isc	***	03/11/22
*** AERMET - VERSION 16216	*** Bee Canyon Greenery Composting Operation at the FRB Landfill	***	17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(434575.0, 3729325.0, 170.0, 170.0, 0.0);	(434675.0, 3729325.0, 170.0, 170.0, 0.0);
(434775.0, 3729325.0, 170.0, 170.0, 0.0);	(434875.0, 3729325.0, 170.0, 170.0, 0.0);
(434975.0, 3729325.0, 170.0, 170.0, 0.0);	(435075.0, 3729325.0, 170.0, 170.0, 0.0);
(435175.0, 3729325.0, 170.0, 170.0, 0.0);	(435275.0, 3729325.0, 170.0, 170.0, 0.0);
(435375.0, 3729325.0, 170.0, 170.0, 0.0);	(435475.0, 3729325.0, 170.0, 170.0, 0.0);
(435575.0, 3729325.0, 170.0, 170.0, 0.0);	(435675.0, 3729325.0, 170.0, 170.0, 0.0);
(435775.0, 3729325.0, 170.0, 170.0, 0.0);	(435875.0, 3729325.0, 170.0, 170.0, 0.0);
(435975.0, 3729325.0, 170.0, 170.0, 0.0);	(436075.0, 3729325.0, 170.0, 170.0, 0.0);
(436175.0, 3729325.0, 170.0, 170.0, 0.0);	(436275.0, 3729325.0, 170.0, 170.0, 0.0);
(436375.0, 3729325.0, 170.0, 170.0, 0.0);	(436475.0, 3729325.0, 170.0, 170.0, 0.0);
(436575.0, 3729325.0, 170.0, 170.0, 0.0);	(436675.0, 3729325.0, 170.0, 170.0, 0.0);
(432675.0, 3729425.0, 170.0, 170.0, 0.0);	(432775.0, 3729425.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(432875.0, 3729425.0, 170.0, 170.0, 0.0);	(432975.0, 3729425.0, 170.0, 170.0, 0.0);
(433075.0, 3729425.0, 170.0, 170.0, 0.0);	(436275.0, 3729425.0, 170.0, 170.0, 0.0);
(436375.0, 3729425.0, 170.0, 170.0, 0.0);	(436475.0, 3729425.0, 170.0, 170.0, 0.0);
(436575.0, 3729425.0, 170.0, 170.0, 0.0);	(436675.0, 3729425.0, 170.0, 170.0, 0.0);
(432675.0, 3729525.0, 170.0, 170.0, 0.0);	(432775.0, 3729525.0, 170.0, 170.0, 0.0);
(432875.0, 3729525.0, 170.0, 170.0, 0.0);	(432975.0, 3729525.0, 170.0, 170.0, 0.0);
(433075.0, 3729525.0, 170.0, 170.0, 0.0);	(436275.0, 3729525.0, 170.0, 170.0, 0.0);
(436375.0, 3729525.0, 170.0, 170.0, 0.0);	(436475.0, 3729525.0, 170.0, 170.0, 0.0);
(436575.0, 3729525.0, 170.0, 170.0, 0.0);	(436675.0, 3729525.0, 170.0, 170.0, 0.0);
(432675.0, 3729625.0, 170.0, 170.0, 0.0);	(432775.0, 3729625.0, 170.0, 170.0, 0.0);
(432875.0, 3729625.0, 170.0, 170.0, 0.0);	(432975.0, 3729625.0, 170.0, 170.0, 0.0);
(433075.0, 3729625.0, 170.0, 170.0, 0.0);	(436275.0, 3729625.0, 170.0, 170.0, 0.0);
(436375.0, 3729625.0, 170.0, 170.0, 0.0);	(436475.0, 3729625.0, 170.0, 170.0, 0.0);
(436575.0, 3729625.0, 170.0, 170.0, 0.0);	(436675.0, 3729625.0, 170.0, 170.0, 0.0);
(432675.0, 3729725.0, 170.0, 170.0, 0.0);	(432775.0, 3729725.0, 170.0, 170.0, 0.0);
(432875.0, 3729725.0, 170.0, 170.0, 0.0);	(432975.0, 3729725.0, 170.0, 170.0, 0.0);
(433075.0, 3729725.0, 170.0, 170.0, 0.0);	(436275.0, 3729725.0, 170.0, 170.0, 0.0);
(436375.0, 3729725.0, 170.0, 170.0, 0.0);	(436475.0, 3729725.0, 170.0, 170.0, 0.0);
(436575.0, 3729725.0, 170.0, 170.0, 0.0);	(436675.0, 3729725.0, 170.0, 170.0, 0.0);
(432675.0, 3729825.0, 170.0, 170.0, 0.0);	(432775.0, 3729825.0, 170.0, 170.0, 0.0);
(432875.0, 3729825.0, 170.0, 170.0, 0.0);	(432975.0, 3729825.0, 170.0, 170.0, 0.0);
(433075.0, 3729825.0, 170.0, 170.0, 0.0);	(436275.0, 3729825.0, 170.0, 170.0, 0.0);
(436375.0, 3729825.0, 170.0, 170.0, 0.0);	(436475.0, 3729825.0, 170.0, 170.0, 0.0);
(436575.0, 3729825.0, 170.0, 170.0, 0.0);	(436675.0, 3729825.0, 170.0, 170.0, 0.0);
(432675.0, 3729925.0, 170.0, 170.0, 0.0);	(432775.0, 3729925.0, 170.0, 170.0, 0.0);
(432875.0, 3729925.0, 170.0, 170.0, 0.0);	(432975.0, 3729925.0, 170.0, 170.0, 0.0);
(433075.0, 3729925.0, 170.0, 170.0, 0.0);	(436275.0, 3729925.0, 170.0, 170.0, 0.0);
(436375.0, 3729925.0, 170.0, 170.0, 0.0);	(436475.0, 3729925.0, 170.0, 170.0, 0.0);
(436575.0, 3729925.0, 170.0, 170.0, 0.0);	(436675.0, 3729925.0, 170.0, 170.0, 0.0);
(432675.0, 3730025.0, 170.0, 170.0, 0.0);	(432775.0, 3730025.0, 170.0, 170.0, 0.0);
(432875.0, 3730025.0, 170.0, 170.0, 0.0);	(432975.0, 3730025.0, 170.0, 170.0, 0.0);
(433075.0, 3730025.0, 170.0, 170.0, 0.0);	(436275.0, 3730025.0, 170.0, 170.0, 0.0);
(436375.0, 3730025.0, 170.0, 170.0, 0.0);	(436475.0, 3730025.0, 170.0, 170.0, 0.0);

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(436575.0, 3730025.0, 170.0, 170.0, 0.0);	(436675.0, 3730025.0, 170.0, 170.0, 0.0);
(432675.0, 3730125.0, 170.0, 170.0, 0.0);	(432775.0, 3730125.0, 170.0, 170.0, 0.0);
(432875.0, 3730125.0, 170.0, 170.0, 0.0);	(432975.0, 3730125.0, 170.0, 170.0, 0.0);
(433075.0, 3730125.0, 170.0, 170.0, 0.0);	(436275.0, 3730125.0, 170.0, 170.0, 0.0);
(436375.0, 3730125.0, 170.0, 170.0, 0.0);	(436475.0, 3730125.0, 170.0, 170.0, 0.0);
(436575.0, 3730125.0, 170.0, 170.0, 0.0);	(436675.0, 3730125.0, 170.0, 170.0, 0.0);
(432675.0, 3730225.0, 170.0, 170.0, 0.0);	(432775.0, 3730225.0, 170.0, 170.0, 0.0);
(432875.0, 3730225.0, 170.0, 170.0, 0.0);	(432975.0, 3730225.0, 170.0, 170.0, 0.0);
(433075.0, 3730225.0, 170.0, 170.0, 0.0);	(436275.0, 3730225.0, 170.0, 170.0, 0.0);
(436375.0, 3730225.0, 170.0, 170.0, 0.0);	(436475.0, 3730225.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(436575.0, 3730225.0, 170.0, 170.0, 0.0);	(436675.0, 3730225.0, 170.0, 170.0, 0.0);
(432675.0, 3730325.0, 170.0, 170.0, 0.0);	(432775.0, 3730325.0, 170.0, 170.0, 0.0);
(432875.0, 3730325.0, 170.0, 170.0, 0.0);	(432975.0, 3730325.0, 170.0, 170.0, 0.0);
(433075.0, 3730325.0, 170.0, 170.0, 0.0);	(436275.0, 3730325.0, 170.0, 170.0, 0.0);
(436375.0, 3730325.0, 170.0, 170.0, 0.0);	(436475.0, 3730325.0, 170.0, 170.0, 0.0);
(436575.0, 3730325.0, 170.0, 170.0, 0.0);	(436675.0, 3730325.0, 170.0, 170.0, 0.0);
(432675.0, 3730425.0, 170.0, 170.0, 0.0);	(432775.0, 3730425.0, 170.0, 170.0, 0.0);
(432875.0, 3730425.0, 170.0, 170.0, 0.0);	(432975.0, 3730425.0, 170.0, 170.0, 0.0);
(433075.0, 3730425.0, 170.0, 170.0, 0.0);	(436275.0, 3730425.0, 170.0, 170.0, 0.0);
(436375.0, 3730425.0, 170.0, 170.0, 0.0);	(436475.0, 3730425.0, 170.0, 170.0, 0.0);
(436575.0, 3730425.0, 170.0, 170.0, 0.0);	(436675.0, 3730425.0, 170.0, 170.0, 0.0);
(432675.0, 3730525.0, 170.0, 170.0, 0.0);	(432775.0, 3730525.0, 170.0, 170.0, 0.0);
(432875.0, 3730525.0, 170.0, 170.0, 0.0);	(432975.0, 3730525.0, 170.0, 170.0, 0.0);
(433075.0, 3730525.0, 170.0, 170.0, 0.0);	(436275.0, 3730525.0, 170.0, 170.0, 0.0);
(436375.0, 3730525.0, 170.0, 170.0, 0.0);	(436475.0, 3730525.0, 170.0, 170.0, 0.0);
(436575.0, 3730525.0, 170.0, 170.0, 0.0);	(436675.0, 3730525.0, 170.0, 170.0, 0.0);
(432675.0, 3730625.0, 170.0, 170.0, 0.0);	(432775.0, 3730625.0, 170.0, 170.0, 0.0);
(432875.0, 3730625.0, 170.0, 170.0, 0.0);	(432975.0, 3730625.0, 170.0, 170.0, 0.0);
(433075.0, 3730625.0, 170.0, 170.0, 0.0);	(436275.0, 3730625.0, 170.0, 170.0, 0.0);
(436375.0, 3730625.0, 170.0, 170.0, 0.0);	(436475.0, 3730625.0, 170.0, 170.0, 0.0);
(436575.0, 3730625.0, 170.0, 170.0, 0.0);	(436675.0, 3730625.0, 170.0, 170.0, 0.0);
(432675.0, 3730725.0, 170.0, 170.0, 0.0);	(432775.0, 3730725.0, 170.0, 170.0, 0.0);
(432875.0, 3730725.0, 170.0, 170.0, 0.0);	(432975.0, 3730725.0, 170.0, 170.0, 0.0);
(433075.0, 3730725.0, 170.0, 170.0, 0.0);	(436275.0, 3730725.0, 170.0, 170.0, 0.0);
(436375.0, 3730725.0, 170.0, 170.0, 0.0);	(436475.0, 3730725.0, 170.0, 170.0, 0.0);
(436575.0, 3730725.0, 170.0, 170.0, 0.0);	(436675.0, 3730725.0, 170.0, 170.0, 0.0);
(432675.0, 3730825.0, 170.0, 170.0, 0.0);	(432775.0, 3730825.0, 170.0, 170.0, 0.0);
(432875.0, 3730825.0, 170.0, 170.0, 0.0);	(432975.0, 3730825.0, 170.0, 170.0, 0.0);
(433075.0, 3730825.0, 170.0, 170.0, 0.0);	(436275.0, 3730825.0, 170.0, 170.0, 0.0);
(436375.0, 3730825.0, 170.0, 170.0, 0.0);	(436475.0, 3730825.0, 170.0, 170.0, 0.0);
(436575.0, 3730825.0, 170.0, 170.0, 0.0);	(436675.0, 3730825.0, 170.0, 170.0, 0.0);
(432675.0, 3730925.0, 170.0, 170.0, 0.0);	(432775.0, 3730925.0, 170.0, 170.0, 0.0);
(432875.0, 3730925.0, 170.0, 170.0, 0.0);	(432975.0, 3730925.0, 170.0, 170.0, 0.0);
(433075.0, 3730925.0, 170.0, 170.0, 0.0);	(436275.0, 3730925.0, 170.0, 170.0, 0.0);
(436375.0, 3730925.0, 170.0, 170.0, 0.0);	(436475.0, 3730925.0, 170.0, 170.0, 0.0);

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:09:55
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* PAGE 56

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

(436575.0, 3730925.0, 170.0, 170.0, 0.0);	(436675.0, 3730925.0, 170.0, 170.0, 0.0);
(432675.0, 3731025.0, 170.0, 170.0, 0.0);	(432775.0, 3731025.0, 170.0, 170.0, 0.0);
(432875.0, 3731025.0, 170.0, 170.0, 0.0);	(432975.0, 3731025.0, 170.0, 170.0, 0.0);
(433075.0, 3731025.0, 170.0, 170.0, 0.0);	(436275.0, 3731025.0, 170.0, 170.0, 0.0);
(436375.0, 3731025.0, 170.0, 170.0, 0.0);	(436475.0, 3731025.0, 170.0, 170.0, 0.0);
(436575.0, 3731025.0, 170.0, 170.0, 0.0);	(436675.0, 3731025.0, 170.0, 170.0, 0.0);
(432675.0, 3731125.0, 170.0, 170.0, 0.0);	(432775.0, 3731125.0, 170.0, 170.0, 0.0);
(432875.0, 3731125.0, 170.0, 170.0, 0.0);	(432975.0, 3731125.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(433075.0, 3731125.0, 170.0, 170.0, 0.0);	(436275.0, 3731125.0, 170.0, 170.0, 0.0);
(436375.0, 3731125.0, 170.0, 170.0, 0.0);	(436475.0, 3731125.0, 170.0, 170.0, 0.0);
(436575.0, 3731125.0, 170.0, 170.0, 0.0);	(436675.0, 3731125.0, 170.0, 170.0, 0.0);
(432675.0, 3731225.0, 170.0, 170.0, 0.0);	(432775.0, 3731225.0, 170.0, 170.0, 0.0);
(432875.0, 3731225.0, 170.0, 170.0, 0.0);	(432975.0, 3731225.0, 170.0, 170.0, 0.0);
(433075.0, 3731225.0, 170.0, 170.0, 0.0);	(436275.0, 3731225.0, 170.0, 170.0, 0.0);
(436375.0, 3731225.0, 170.0, 170.0, 0.0);	(436475.0, 3731225.0, 170.0, 170.0, 0.0);
(436575.0, 3731225.0, 170.0, 170.0, 0.0);	(436675.0, 3731225.0, 170.0, 170.0, 0.0);
(432675.0, 3731325.0, 170.0, 170.0, 0.0);	(432775.0, 3731325.0, 170.0, 170.0, 0.0);
(432875.0, 3731325.0, 170.0, 170.0, 0.0);	(432975.0, 3731325.0, 170.0, 170.0, 0.0);
(433075.0, 3731325.0, 170.0, 170.0, 0.0);	(436275.0, 3731325.0, 170.0, 170.0, 0.0);
(436375.0, 3731325.0, 170.0, 170.0, 0.0);	(436475.0, 3731325.0, 170.0, 170.0, 0.0);
(436575.0, 3731325.0, 170.0, 170.0, 0.0);	(436675.0, 3731325.0, 170.0, 170.0, 0.0);
(432675.0, 3731425.0, 170.0, 170.0, 0.0);	(432775.0, 3731425.0, 170.0, 170.0, 0.0);
(432875.0, 3731425.0, 170.0, 170.0, 0.0);	(432975.0, 3731425.0, 170.0, 170.0, 0.0);
(433075.0, 3731425.0, 170.0, 170.0, 0.0);	(436275.0, 3731425.0, 170.0, 170.0, 0.0);
(436375.0, 3731425.0, 170.0, 170.0, 0.0);	(436475.0, 3731425.0, 170.0, 170.0, 0.0);
(436575.0, 3731425.0, 170.0, 170.0, 0.0);	(436675.0, 3731425.0, 170.0, 170.0, 0.0);
(432675.0, 3731525.0, 170.0, 170.0, 0.0);	(432775.0, 3731525.0, 170.0, 170.0, 0.0);
(432875.0, 3731525.0, 170.0, 170.0, 0.0);	(432975.0, 3731525.0, 170.0, 170.0, 0.0);
(433075.0, 3731525.0, 170.0, 170.0, 0.0);	(436275.0, 3731525.0, 170.0, 170.0, 0.0);
(436375.0, 3731525.0, 170.0, 170.0, 0.0);	(436475.0, 3731525.0, 170.0, 170.0, 0.0);
(436575.0, 3731525.0, 170.0, 170.0, 0.0);	(436675.0, 3731525.0, 170.0, 170.0, 0.0);
(432675.0, 3731625.0, 170.0, 170.0, 0.0);	(432775.0, 3731625.0, 170.0, 170.0, 0.0);
(432875.0, 3731625.0, 170.0, 170.0, 0.0);	(432975.0, 3731625.0, 170.0, 170.0, 0.0);
(433075.0, 3731625.0, 170.0, 170.0, 0.0);	(436275.0, 3731625.0, 170.0, 170.0, 0.0);
(436375.0, 3731625.0, 170.0, 170.0, 0.0);	(436475.0, 3731625.0, 170.0, 170.0, 0.0);
(436575.0, 3731625.0, 170.0, 170.0, 0.0);	(436675.0, 3731625.0, 170.0, 170.0, 0.0);
(432675.0, 3731725.0, 170.0, 170.0, 0.0);	(432775.0, 3731725.0, 170.0, 170.0, 0.0);
(432875.0, 3731725.0, 170.0, 170.0, 0.0);	(432975.0, 3731725.0, 170.0, 170.0, 0.0);
(433075.0, 3731725.0, 170.0, 170.0, 0.0);	(436275.0, 3731725.0, 170.0, 170.0, 0.0);
(436375.0, 3731725.0, 170.0, 170.0, 0.0);	(436475.0, 3731725.0, 170.0, 170.0, 0.0);
(436575.0, 3731725.0, 170.0, 170.0, 0.0);	(436675.0, 3731725.0, 170.0, 170.0, 0.0);
(432675.0, 3731825.0, 170.0, 170.0, 0.0);	(432775.0, 3731825.0, 170.0, 170.0, 0.0);
(432875.0, 3731825.0, 170.0, 170.0, 0.0);	(432975.0, 3731825.0, 170.0, 170.0, 0.0);
(433075.0, 3731825.0, 170.0, 170.0, 0.0);	(436275.0, 3731825.0, 170.0, 170.0, 0.0);
(436375.0, 3731825.0, 170.0, 170.0, 0.0);	(436475.0, 3731825.0, 170.0, 170.0, 0.0);

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 57

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

(436575.0, 3731825.0, 170.0, 170.0, 0.0);	(436675.0, 3731825.0, 170.0, 170.0, 0.0);
(432675.0, 3731925.0, 170.0, 170.0, 0.0);	(432775.0, 3731925.0, 170.0, 170.0, 0.0);
(432875.0, 3731925.0, 170.0, 170.0, 0.0);	(432975.0, 3731925.0, 170.0, 170.0, 0.0);
(433075.0, 3731925.0, 170.0, 170.0, 0.0);	(436275.0, 3731925.0, 170.0, 170.0, 0.0);
(436375.0, 3731925.0, 170.0, 170.0, 0.0);	(436475.0, 3731925.0, 170.0, 170.0, 0.0);
(436575.0, 3731925.0, 170.0, 170.0, 0.0);	(436675.0, 3731925.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(432675.0, 3732025.0, 170.0, 170.0, 0.0);	(432775.0, 3732025.0, 170.0, 170.0, 0.0);
(432875.0, 3732025.0, 170.0, 170.0, 0.0);	(432975.0, 3732025.0, 170.0, 170.0, 0.0);
(433075.0, 3732025.0, 170.0, 170.0, 0.0);	(436275.0, 3732025.0, 170.0, 170.0, 0.0);
(436375.0, 3732025.0, 170.0, 170.0, 0.0);	(436475.0, 3732025.0, 170.0, 170.0, 0.0);
(436575.0, 3732025.0, 170.0, 170.0, 0.0);	(436675.0, 3732025.0, 170.0, 170.0, 0.0);
(432675.0, 3732125.0, 170.0, 170.0, 0.0);	(432775.0, 3732125.0, 170.0, 170.0, 0.0);
(432875.0, 3732125.0, 170.0, 170.0, 0.0);	(432975.0, 3732125.0, 170.0, 170.0, 0.0);
(433075.0, 3732125.0, 170.0, 170.0, 0.0);	(436275.0, 3732125.0, 170.0, 170.0, 0.0);
(436375.0, 3732125.0, 170.0, 170.0, 0.0);	(436475.0, 3732125.0, 170.0, 170.0, 0.0);
(436575.0, 3732125.0, 170.0, 170.0, 0.0);	(436675.0, 3732125.0, 170.0, 170.0, 0.0);
(432675.0, 3732225.0, 170.0, 170.0, 0.0);	(432775.0, 3732225.0, 170.0, 170.0, 0.0);
(432875.0, 3732225.0, 170.0, 170.0, 0.0);	(432975.0, 3732225.0, 170.0, 170.0, 0.0);
(433075.0, 3732225.0, 170.0, 170.0, 0.0);	(436275.0, 3732225.0, 170.0, 170.0, 0.0);
(436375.0, 3732225.0, 170.0, 170.0, 0.0);	(436475.0, 3732225.0, 170.0, 170.0, 0.0);
(436575.0, 3732225.0, 170.0, 170.0, 0.0);	(436675.0, 3732225.0, 170.0, 170.0, 0.0);
(432675.0, 3732325.0, 170.0, 170.0, 0.0);	(432775.0, 3732325.0, 170.0, 170.0, 0.0);
(432875.0, 3732325.0, 170.0, 170.0, 0.0);	(432975.0, 3732325.0, 170.0, 170.0, 0.0);
(433075.0, 3732325.0, 170.0, 170.0, 0.0);	(436275.0, 3732325.0, 170.0, 170.0, 0.0);
(436375.0, 3732325.0, 170.0, 170.0, 0.0);	(436475.0, 3732325.0, 170.0, 170.0, 0.0);
(436575.0, 3732325.0, 170.0, 170.0, 0.0);	(436675.0, 3732325.0, 170.0, 170.0, 0.0);
(432675.0, 3732425.0, 170.0, 170.0, 0.0);	(432775.0, 3732425.0, 170.0, 170.0, 0.0);
(432875.0, 3732425.0, 170.0, 170.0, 0.0);	(432975.0, 3732425.0, 170.0, 170.0, 0.0);
(433075.0, 3732425.0, 170.0, 170.0, 0.0);	(436275.0, 3732425.0, 170.0, 170.0, 0.0);
(436375.0, 3732425.0, 170.0, 170.0, 0.0);	(436475.0, 3732425.0, 170.0, 170.0, 0.0);
(436575.0, 3732425.0, 170.0, 170.0, 0.0);	(436675.0, 3732425.0, 170.0, 170.0, 0.0);
(432675.0, 3732525.0, 170.0, 170.0, 0.0);	(432775.0, 3732525.0, 170.0, 170.0, 0.0);
(432875.0, 3732525.0, 170.0, 170.0, 0.0);	(432975.0, 3732525.0, 170.0, 170.0, 0.0);
(433075.0, 3732525.0, 170.0, 170.0, 0.0);	(436275.0, 3732525.0, 170.0, 170.0, 0.0);
(436375.0, 3732525.0, 170.0, 170.0, 0.0);	(436475.0, 3732525.0, 170.0, 170.0, 0.0);
(436575.0, 3732525.0, 170.0, 170.0, 0.0);	(436675.0, 3732525.0, 170.0, 170.0, 0.0);
(432675.0, 3732625.0, 170.0, 170.0, 0.0);	(432775.0, 3732625.0, 170.0, 170.0, 0.0);
(432875.0, 3732625.0, 170.0, 170.0, 0.0);	(432975.0, 3732625.0, 170.0, 170.0, 0.0);
(433075.0, 3732625.0, 170.0, 170.0, 0.0);	(436275.0, 3732625.0, 170.0, 170.0, 0.0);
(436375.0, 3732625.0, 170.0, 170.0, 0.0);	(436475.0, 3732625.0, 170.0, 170.0, 0.0);
(436575.0, 3732625.0, 170.0, 170.0, 0.0);	(436675.0, 3732625.0, 170.0, 170.0, 0.0);
(432675.0, 3732725.0, 170.0, 170.0, 0.0);	(432775.0, 3732725.0, 170.0, 170.0, 0.0);
(432875.0, 3732725.0, 170.0, 170.0, 0.0);	(432975.0, 3732725.0, 170.0, 170.0, 0.0);
(433075.0, 3732725.0, 170.0, 170.0, 0.0);	(436275.0, 3732725.0, 170.0, 170.0, 0.0);
(436375.0, 3732725.0, 170.0, 170.0, 0.0);	(436475.0, 3732725.0, 170.0, 170.0, 0.0);

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 58

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

(436575.0, 3732725.0, 170.0, 170.0, 0.0);	(436675.0, 3732725.0, 170.0, 170.0, 0.0);
(432675.0, 3732825.0, 170.0, 170.0, 0.0);	(432775.0, 3732825.0, 170.0, 170.0, 0.0);
(432875.0, 3732825.0, 170.0, 170.0, 0.0);	(432975.0, 3732825.0, 170.0, 170.0, 0.0);
(433075.0, 3732825.0, 170.0, 170.0, 0.0);	(436275.0, 3732825.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(436375.0, 3732825.0, 170.0, 170.0, 0.0);	(436475.0, 3732825.0, 170.0, 170.0, 0.0);
(436575.0, 3732825.0, 170.0, 170.0, 0.0);	(436675.0, 3732825.0, 170.0, 170.0, 0.0);
(432675.0, 3732925.0, 170.0, 170.0, 0.0);	(432775.0, 3732925.0, 170.0, 170.0, 0.0);
(432875.0, 3732925.0, 170.0, 170.0, 0.0);	(432975.0, 3732925.0, 170.0, 170.0, 0.0);
(433075.0, 3732925.0, 170.0, 170.0, 0.0);	(433175.0, 3732925.0, 170.0, 170.0, 0.0);
(433275.0, 3732925.0, 170.0, 170.0, 0.0);	(433375.0, 3732925.0, 170.0, 170.0, 0.0);
(433475.0, 3732925.0, 170.0, 170.0, 0.0);	(433575.0, 3732925.0, 170.0, 170.0, 0.0);
(433675.0, 3732925.0, 170.0, 170.0, 0.0);	(433775.0, 3732925.0, 170.0, 170.0, 0.0);
(433875.0, 3732925.0, 170.0, 170.0, 0.0);	(433975.0, 3732925.0, 170.0, 170.0, 0.0);
(434075.0, 3732925.0, 170.0, 170.0, 0.0);	(434175.0, 3732925.0, 170.0, 170.0, 0.0);
(434275.0, 3732925.0, 170.0, 170.0, 0.0);	(434375.0, 3732925.0, 170.0, 170.0, 0.0);
(434475.0, 3732925.0, 170.0, 170.0, 0.0);	(434575.0, 3732925.0, 170.0, 170.0, 0.0);
(434675.0, 3732925.0, 170.0, 170.0, 0.0);	(434775.0, 3732925.0, 170.0, 170.0, 0.0);
(434875.0, 3732925.0, 170.0, 170.0, 0.0);	(434975.0, 3732925.0, 170.0, 170.0, 0.0);
(435075.0, 3732925.0, 170.0, 170.0, 0.0);	(435175.0, 3732925.0, 170.0, 170.0, 0.0);
(435275.0, 3732925.0, 170.0, 170.0, 0.0);	(435375.0, 3732925.0, 170.0, 170.0, 0.0);
(435475.0, 3732925.0, 170.0, 170.0, 0.0);	(435575.0, 3732925.0, 170.0, 170.0, 0.0);
(435675.0, 3732925.0, 170.0, 170.0, 0.0);	(435775.0, 3732925.0, 170.0, 170.0, 0.0);
(435875.0, 3732925.0, 170.0, 170.0, 0.0);	(435975.0, 3732925.0, 170.0, 170.0, 0.0);
(436075.0, 3732925.0, 170.0, 170.0, 0.0);	(436175.0, 3732925.0, 170.0, 170.0, 0.0);
(436275.0, 3732925.0, 170.0, 170.0, 0.0);	(436375.0, 3732925.0, 170.0, 170.0, 0.0);
(436475.0, 3732925.0, 170.0, 170.0, 0.0);	(436575.0, 3732925.0, 170.0, 170.0, 0.0);
(436675.0, 3732925.0, 170.0, 170.0, 0.0);	(432675.0, 3733025.0, 170.0, 170.0, 0.0);
(432775.0, 3733025.0, 170.0, 170.0, 0.0);	(432875.0, 3733025.0, 170.0, 170.0, 0.0);
(432975.0, 3733025.0, 170.0, 170.0, 0.0);	(433075.0, 3733025.0, 170.0, 170.0, 0.0);
(433175.0, 3733025.0, 170.0, 170.0, 0.0);	(433275.0, 3733025.0, 170.0, 170.0, 0.0);
(433375.0, 3733025.0, 170.0, 170.0, 0.0);	(433475.0, 3733025.0, 170.0, 170.0, 0.0);
(433575.0, 3733025.0, 170.0, 170.0, 0.0);	(433675.0, 3733025.0, 170.0, 170.0, 0.0);
(433775.0, 3733025.0, 170.0, 170.0, 0.0);	(433875.0, 3733025.0, 170.0, 170.0, 0.0);
(433975.0, 3733025.0, 170.0, 170.0, 0.0);	(434075.0, 3733025.0, 170.0, 170.0, 0.0);
(434175.0, 3733025.0, 170.0, 170.0, 0.0);	(434275.0, 3733025.0, 170.0, 170.0, 0.0);
(434375.0, 3733025.0, 170.0, 170.0, 0.0);	(434475.0, 3733025.0, 170.0, 170.0, 0.0);
(434575.0, 3733025.0, 170.0, 170.0, 0.0);	(434675.0, 3733025.0, 170.0, 170.0, 0.0);
(434775.0, 3733025.0, 170.0, 170.0, 0.0);	(434875.0, 3733025.0, 170.0, 170.0, 0.0);
(434975.0, 3733025.0, 170.0, 170.0, 0.0);	(435075.0, 3733025.0, 170.0, 170.0, 0.0);
(435175.0, 3733025.0, 170.0, 170.0, 0.0);	(435275.0, 3733025.0, 170.0, 170.0, 0.0);
(435375.0, 3733025.0, 170.0, 170.0, 0.0);	(435475.0, 3733025.0, 170.0, 170.0, 0.0);
(435575.0, 3733025.0, 170.0, 170.0, 0.0);	(435675.0, 3733025.0, 170.0, 170.0, 0.0);
(435775.0, 3733025.0, 170.0, 170.0, 0.0);	(435875.0, 3733025.0, 170.0, 170.0, 0.0);
(435975.0, 3733025.0, 170.0, 170.0, 0.0);	(436075.0, 3733025.0, 170.0, 170.0, 0.0);
(436175.0, 3733025.0, 170.0, 170.0, 0.0);	(436275.0, 3733025.0, 170.0, 170.0, 0.0);

*** AERMOT - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 59

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

(436375.0, 3733025.0, 170.0, 170.0, 0.0);	(436475.0, 3733025.0, 170.0, 170.0, 0.0);
(436575.0, 3733025.0, 170.0, 170.0, 0.0);	(436675.0, 3733025.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(432675.0, 3733125.0, 170.0, 170.0, 0.0);	(432775.0, 3733125.0, 170.0, 170.0, 0.0);
(432875.0, 3733125.0, 170.0, 170.0, 0.0);	(432975.0, 3733125.0, 170.0, 170.0, 0.0);
(433075.0, 3733125.0, 170.0, 170.0, 0.0);	(433175.0, 3733125.0, 170.0, 170.0, 0.0);
(433275.0, 3733125.0, 170.0, 170.0, 0.0);	(433375.0, 3733125.0, 170.0, 170.0, 0.0);
(433475.0, 3733125.0, 170.0, 170.0, 0.0);	(433575.0, 3733125.0, 170.0, 170.0, 0.0);
(433675.0, 3733125.0, 170.0, 170.0, 0.0);	(433775.0, 3733125.0, 170.0, 170.0, 0.0);
(433875.0, 3733125.0, 170.0, 170.0, 0.0);	(433975.0, 3733125.0, 170.0, 170.0, 0.0);
(434075.0, 3733125.0, 170.0, 170.0, 0.0);	(434175.0, 3733125.0, 170.0, 170.0, 0.0);
(434275.0, 3733125.0, 170.0, 170.0, 0.0);	(434375.0, 3733125.0, 170.0, 170.0, 0.0);
(434475.0, 3733125.0, 170.0, 170.0, 0.0);	(434575.0, 3733125.0, 170.0, 170.0, 0.0);
(434675.0, 3733125.0, 170.0, 170.0, 0.0);	(434775.0, 3733125.0, 170.0, 170.0, 0.0);
(434875.0, 3733125.0, 170.0, 170.0, 0.0);	(434975.0, 3733125.0, 170.0, 170.0, 0.0);
(435075.0, 3733125.0, 170.0, 170.0, 0.0);	(435175.0, 3733125.0, 170.0, 170.0, 0.0);
(435275.0, 3733125.0, 170.0, 170.0, 0.0);	(435375.0, 3733125.0, 170.0, 170.0, 0.0);
(435475.0, 3733125.0, 170.0, 170.0, 0.0);	(435575.0, 3733125.0, 170.0, 170.0, 0.0);
(435675.0, 3733125.0, 170.0, 170.0, 0.0);	(435775.0, 3733125.0, 170.0, 170.0, 0.0);
(435875.0, 3733125.0, 170.0, 170.0, 0.0);	(435975.0, 3733125.0, 170.0, 170.0, 0.0);
(436075.0, 3733125.0, 170.0, 170.0, 0.0);	(436175.0, 3733125.0, 170.0, 170.0, 0.0);
(436275.0, 3733125.0, 170.0, 170.0, 0.0);	(436375.0, 3733125.0, 170.0, 170.0, 0.0);
(436475.0, 3733125.0, 170.0, 170.0, 0.0);	(436575.0, 3733125.0, 170.0, 170.0, 0.0);
(436675.0, 3733125.0, 170.0, 170.0, 0.0);	(432675.0, 3733225.0, 170.0, 170.0, 0.0);
(432775.0, 3733225.0, 170.0, 170.0, 0.0);	(432875.0, 3733225.0, 170.0, 170.0, 0.0);
(432975.0, 3733225.0, 170.0, 170.0, 0.0);	(433075.0, 3733225.0, 170.0, 170.0, 0.0);
(433175.0, 3733225.0, 170.0, 170.0, 0.0);	(433275.0, 3733225.0, 170.0, 170.0, 0.0);
(433375.0, 3733225.0, 170.0, 170.0, 0.0);	(433475.0, 3733225.0, 170.0, 170.0, 0.0);
(433575.0, 3733225.0, 170.0, 170.0, 0.0);	(433675.0, 3733225.0, 170.0, 170.0, 0.0);
(433775.0, 3733225.0, 170.0, 170.0, 0.0);	(433875.0, 3733225.0, 170.0, 170.0, 0.0);
(433975.0, 3733225.0, 170.0, 170.0, 0.0);	(434075.0, 3733225.0, 170.0, 170.0, 0.0);
(434175.0, 3733225.0, 170.0, 170.0, 0.0);	(434275.0, 3733225.0, 170.0, 170.0, 0.0);
(434375.0, 3733225.0, 170.0, 170.0, 0.0);	(434475.0, 3733225.0, 170.0, 170.0, 0.0);
(434575.0, 3733225.0, 170.0, 170.0, 0.0);	(434675.0, 3733225.0, 170.0, 170.0, 0.0);
(434775.0, 3733225.0, 170.0, 170.0, 0.0);	(434875.0, 3733225.0, 170.0, 170.0, 0.0);
(434975.0, 3733225.0, 170.0, 170.0, 0.0);	(435075.0, 3733225.0, 170.0, 170.0, 0.0);
(435175.0, 3733225.0, 170.0, 170.0, 0.0);	(435275.0, 3733225.0, 170.0, 170.0, 0.0);
(435375.0, 3733225.0, 170.0, 170.0, 0.0);	(435475.0, 3733225.0, 170.0, 170.0, 0.0);
(435575.0, 3733225.0, 170.0, 170.0, 0.0);	(435675.0, 3733225.0, 170.0, 170.0, 0.0);
(435775.0, 3733225.0, 170.0, 170.0, 0.0);	(435875.0, 3733225.0, 170.0, 170.0, 0.0);
(435975.0, 3733225.0, 170.0, 170.0, 0.0);	(436075.0, 3733225.0, 170.0, 170.0, 0.0);
(436175.0, 3733225.0, 170.0, 170.0, 0.0);	(436275.0, 3733225.0, 170.0, 170.0, 0.0);
(436375.0, 3733225.0, 170.0, 170.0, 0.0);	(436475.0, 3733225.0, 170.0, 170.0, 0.0);
(436575.0, 3733225.0, 170.0, 170.0, 0.0);	(436675.0, 3733225.0, 170.0, 170.0, 0.0);
(432675.0, 3733325.0, 170.0, 170.0, 0.0);	(432775.0, 3733325.0, 170.0, 170.0, 0.0);
(432875.0, 3733325.0, 170.0, 170.0, 0.0);	(432975.0, 3733325.0, 170.0, 170.0, 0.0);

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 60

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

FRB Bee Canyon Greenery Phase 1C Run 1

(433075.0, 3733325.0, 170.0, 170.0, 0.0);	(433175.0, 3733325.0, 170.0, 170.0, 0.0);
(433275.0, 3733325.0, 170.0, 170.0, 0.0);	(433375.0, 3733325.0, 170.0, 170.0, 0.0);
(433475.0, 3733325.0, 170.0, 170.0, 0.0);	(433575.0, 3733325.0, 170.0, 170.0, 0.0);
(433675.0, 3733325.0, 170.0, 170.0, 0.0);	(433775.0, 3733325.0, 170.0, 170.0, 0.0);
(433875.0, 3733325.0, 170.0, 170.0, 0.0);	(433975.0, 3733325.0, 170.0, 170.0, 0.0);
(434075.0, 3733325.0, 170.0, 170.0, 0.0);	(434175.0, 3733325.0, 170.0, 170.0, 0.0);
(434275.0, 3733325.0, 170.0, 170.0, 0.0);	(434375.0, 3733325.0, 170.0, 170.0, 0.0);
(434475.0, 3733325.0, 170.0, 170.0, 0.0);	(434575.0, 3733325.0, 170.0, 170.0, 0.0);
(434675.0, 3733325.0, 170.0, 170.0, 0.0);	(434775.0, 3733325.0, 170.0, 170.0, 0.0);
(434875.0, 3733325.0, 170.0, 170.0, 0.0);	(434975.0, 3733325.0, 170.0, 170.0, 0.0);
(435075.0, 3733325.0, 170.0, 170.0, 0.0);	(435175.0, 3733325.0, 170.0, 170.0, 0.0);
(435275.0, 3733325.0, 170.0, 170.0, 0.0);	(435375.0, 3733325.0, 170.0, 170.0, 0.0);
(435475.0, 3733325.0, 170.0, 170.0, 0.0);	(435575.0, 3733325.0, 170.0, 170.0, 0.0);
(435675.0, 3733325.0, 170.0, 170.0, 0.0);	(435775.0, 3733325.0, 170.0, 170.0, 0.0);
(435875.0, 3733325.0, 170.0, 170.0, 0.0);	(435975.0, 3733325.0, 170.0, 170.0, 0.0);
(436075.0, 3733325.0, 170.0, 170.0, 0.0);	(436175.0, 3733325.0, 170.0, 170.0, 0.0);
(436275.0, 3733325.0, 170.0, 170.0, 0.0);	(436375.0, 3733325.0, 170.0, 170.0, 0.0);
(436475.0, 3733325.0, 170.0, 170.0, 0.0);	(436575.0, 3733325.0, 170.0, 170.0, 0.0);
(436675.0, 3733325.0, 170.0, 170.0, 0.0);	(432675.0, 3733425.0, 170.0, 170.0, 0.0);
(432775.0, 3733425.0, 170.0, 170.0, 0.0);	(432875.0, 3733425.0, 170.0, 170.0, 0.0);
(432975.0, 3733425.0, 170.0, 170.0, 0.0);	(433075.0, 3733425.0, 170.0, 170.0, 0.0);
(433175.0, 3733425.0, 170.0, 170.0, 0.0);	(433275.0, 3733425.0, 170.0, 170.0, 0.0);
(433375.0, 3733425.0, 170.0, 170.0, 0.0);	(433475.0, 3733425.0, 170.0, 170.0, 0.0);
(433575.0, 3733425.0, 170.0, 170.0, 0.0);	(433675.0, 3733425.0, 170.0, 170.0, 0.0);
(433775.0, 3733425.0, 170.0, 170.0, 0.0);	(433875.0, 3733425.0, 170.0, 170.0, 0.0);
(433975.0, 3733425.0, 170.0, 170.0, 0.0);	(434075.0, 3733425.0, 170.0, 170.0, 0.0);
(434175.0, 3733425.0, 170.0, 170.0, 0.0);	(434275.0, 3733425.0, 170.0, 170.0, 0.0);
(434375.0, 3733425.0, 170.0, 170.0, 0.0);	(434475.0, 3733425.0, 170.0, 170.0, 0.0);
(434575.0, 3733425.0, 170.0, 170.0, 0.0);	(434675.0, 3733425.0, 170.0, 170.0, 0.0);
(434775.0, 3733425.0, 170.0, 170.0, 0.0);	(434875.0, 3733425.0, 170.0, 170.0, 0.0);
(434975.0, 3733425.0, 170.0, 170.0, 0.0);	(435075.0, 3733425.0, 170.0, 170.0, 0.0);
(435175.0, 3733425.0, 170.0, 170.0, 0.0);	(435275.0, 3733425.0, 170.0, 170.0, 0.0);
(435375.0, 3733425.0, 170.0, 170.0, 0.0);	(435475.0, 3733425.0, 170.0, 170.0, 0.0);
(435575.0, 3733425.0, 170.0, 170.0, 0.0);	(435675.0, 3733425.0, 170.0, 170.0, 0.0);
(435775.0, 3733425.0, 170.0, 170.0, 0.0);	(435875.0, 3733425.0, 170.0, 170.0, 0.0);
(435975.0, 3733425.0, 170.0, 170.0, 0.0);	(436075.0, 3733425.0, 170.0, 170.0, 0.0);
(436175.0, 3733425.0, 170.0, 170.0, 0.0);	(436275.0, 3733425.0, 170.0, 170.0, 0.0);
(436375.0, 3733425.0, 170.0, 170.0, 0.0);	(436475.0, 3733425.0, 170.0, 170.0, 0.0);
(436575.0, 3733425.0, 170.0, 170.0, 0.0);	(436675.0, 3733425.0, 170.0, 170.0, 0.0);
(428675.0, 3724925.0, 170.0, 170.0, 0.0);	(428925.0, 3724925.0, 170.0, 170.0, 0.0);
(429175.0, 3724925.0, 170.0, 170.0, 0.0);	(429425.0, 3724925.0, 170.0, 170.0, 0.0);
(429675.0, 3724925.0, 170.0, 170.0, 0.0);	(429925.0, 3724925.0, 170.0, 170.0, 0.0);
(430175.0, 3724925.0, 170.0, 170.0, 0.0);	(430425.0, 3724925.0, 170.0, 170.0, 0.0);
(430675.0, 3724925.0, 170.0, 170.0, 0.0);	(430925.0, 3724925.0, 170.0, 170.0, 0.0);
(431175.0, 3724925.0, 170.0, 170.0, 0.0);	(431425.0, 3724925.0, 170.0, 170.0, 0.0);

*** AERMOT - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
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FRB Bee Canyon Greenery Phase 1C Run 1
 *** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(431675.0, 3724925.0, 170.0, 170.0, 0.0);	(431925.0, 3724925.0, 170.0, 170.0, 0.0);
(432175.0, 3724925.0, 170.0, 170.0, 0.0);	(432425.0, 3724925.0, 170.0, 170.0, 0.0);
(432675.0, 3724925.0, 170.0, 170.0, 0.0);	(432925.0, 3724925.0, 170.0, 170.0, 0.0);
(433175.0, 3724925.0, 170.0, 170.0, 0.0);	(433425.0, 3724925.0, 170.0, 170.0, 0.0);
(433675.0, 3724925.0, 170.0, 170.0, 0.0);	(433925.0, 3724925.0, 170.0, 170.0, 0.0);
(434175.0, 3724925.0, 170.0, 170.0, 0.0);	(434425.0, 3724925.0, 170.0, 170.0, 0.0);
(434675.0, 3724925.0, 170.0, 170.0, 0.0);	(434925.0, 3724925.0, 170.0, 170.0, 0.0);
(435175.0, 3724925.0, 170.0, 170.0, 0.0);	(435425.0, 3724925.0, 170.0, 170.0, 0.0);
(435675.0, 3724925.0, 170.0, 170.0, 0.0);	(435925.0, 3724925.0, 170.0, 170.0, 0.0);
(436175.0, 3724925.0, 170.0, 170.0, 0.0);	(436425.0, 3724925.0, 170.0, 170.0, 0.0);
(436675.0, 3724925.0, 170.0, 170.0, 0.0);	(436925.0, 3724925.0, 170.0, 170.0, 0.0);
(437175.0, 3724925.0, 170.0, 170.0, 0.0);	(437425.0, 3724925.0, 170.0, 170.0, 0.0);
(437675.0, 3724925.0, 170.0, 170.0, 0.0);	(437925.0, 3724925.0, 170.0, 170.0, 0.0);
(438175.0, 3724925.0, 170.0, 170.0, 0.0);	(438425.0, 3724925.0, 170.0, 170.0, 0.0);
(438675.0, 3724925.0, 170.0, 170.0, 0.0);	(438925.0, 3724925.0, 170.0, 170.0, 0.0);
(439175.0, 3724925.0, 170.0, 170.0, 0.0);	(439425.0, 3724925.0, 170.0, 170.0, 0.0);
(439675.0, 3724925.0, 170.0, 170.0, 0.0);	(439925.0, 3724925.0, 170.0, 170.0, 0.0);
(440175.0, 3724925.0, 170.0, 170.0, 0.0);	(440425.0, 3724925.0, 170.0, 170.0, 0.0);
(440675.0, 3724925.0, 170.0, 170.0, 0.0);	(428675.0, 3725175.0, 170.0, 170.0, 0.0);
(428925.0, 3725175.0, 170.0, 170.0, 0.0);	(429175.0, 3725175.0, 170.0, 170.0, 0.0);
(429425.0, 3725175.0, 170.0, 170.0, 0.0);	(429675.0, 3725175.0, 170.0, 170.0, 0.0);
(429925.0, 3725175.0, 170.0, 170.0, 0.0);	(430175.0, 3725175.0, 170.0, 170.0, 0.0);
(430425.0, 3725175.0, 170.0, 170.0, 0.0);	(430675.0, 3725175.0, 170.0, 170.0, 0.0);
(430925.0, 3725175.0, 170.0, 170.0, 0.0);	(431175.0, 3725175.0, 170.0, 170.0, 0.0);
(431425.0, 3725175.0, 170.0, 170.0, 0.0);	(431675.0, 3725175.0, 170.0, 170.0, 0.0);
(431925.0, 3725175.0, 170.0, 170.0, 0.0);	(432175.0, 3725175.0, 170.0, 170.0, 0.0);
(432425.0, 3725175.0, 170.0, 170.0, 0.0);	(432675.0, 3725175.0, 170.0, 170.0, 0.0);
(432925.0, 3725175.0, 170.0, 170.0, 0.0);	(433175.0, 3725175.0, 170.0, 170.0, 0.0);
(433425.0, 3725175.0, 170.0, 170.0, 0.0);	(433675.0, 3725175.0, 170.0, 170.0, 0.0);
(433925.0, 3725175.0, 170.0, 170.0, 0.0);	(434175.0, 3725175.0, 170.0, 170.0, 0.0);
(434425.0, 3725175.0, 170.0, 170.0, 0.0);	(434675.0, 3725175.0, 170.0, 170.0, 0.0);
(434925.0, 3725175.0, 170.0, 170.0, 0.0);	(435175.0, 3725175.0, 170.0, 170.0, 0.0);
(435425.0, 3725175.0, 170.0, 170.0, 0.0);	(435675.0, 3725175.0, 170.0, 170.0, 0.0);
(435925.0, 3725175.0, 170.0, 170.0, 0.0);	(436175.0, 3725175.0, 170.0, 170.0, 0.0);
(436425.0, 3725175.0, 170.0, 170.0, 0.0);	(436675.0, 3725175.0, 170.0, 170.0, 0.0);
(436925.0, 3725175.0, 170.0, 170.0, 0.0);	(437175.0, 3725175.0, 170.0, 170.0, 0.0);
(437425.0, 3725175.0, 170.0, 170.0, 0.0);	(437675.0, 3725175.0, 170.0, 170.0, 0.0);
(437925.0, 3725175.0, 170.0, 170.0, 0.0);	(438175.0, 3725175.0, 170.0, 170.0, 0.0);
(438425.0, 3725175.0, 170.0, 170.0, 0.0);	(438675.0, 3725175.0, 170.0, 170.0, 0.0);
(438925.0, 3725175.0, 170.0, 170.0, 0.0);	(439175.0, 3725175.0, 170.0, 170.0, 0.0);
(439425.0, 3725175.0, 170.0, 170.0, 0.0);	(439675.0, 3725175.0, 170.0, 170.0, 0.0);
(439925.0, 3725175.0, 170.0, 170.0, 0.0);	(440175.0, 3725175.0, 170.0, 170.0, 0.0);
(440425.0, 3725175.0, 170.0, 170.0, 0.0);	(440675.0, 3725175.0, 170.0, 170.0, 0.0);
(428675.0, 3725425.0, 170.0, 170.0, 0.0);	(428925.0, 3725425.0, 170.0, 170.0, 0.0);
(429175.0, 3725425.0, 170.0, 170.0, 0.0);	(429425.0, 3725425.0, 170.0, 170.0, 0.0);

*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(429675.0, 3725425.0, 170.0, 170.0, 0.0);	(429925.0, 3725425.0, 170.0, 170.0, 0.0);
(430175.0, 3725425.0, 170.0, 170.0, 0.0);	(430425.0, 3725425.0, 170.0, 170.0, 0.0);
(430675.0, 3725425.0, 170.0, 170.0, 0.0);	(430925.0, 3725425.0, 170.0, 170.0, 0.0);
(431175.0, 3725425.0, 170.0, 170.0, 0.0);	(431425.0, 3725425.0, 170.0, 170.0, 0.0);
(431675.0, 3725425.0, 170.0, 170.0, 0.0);	(431925.0, 3725425.0, 170.0, 170.0, 0.0);
(432175.0, 3725425.0, 170.0, 170.0, 0.0);	(432425.0, 3725425.0, 170.0, 170.0, 0.0);
(432675.0, 3725425.0, 170.0, 170.0, 0.0);	(432925.0, 3725425.0, 170.0, 170.0, 0.0);
(433175.0, 3725425.0, 170.0, 170.0, 0.0);	(433425.0, 3725425.0, 170.0, 170.0, 0.0);
(433675.0, 3725425.0, 170.0, 170.0, 0.0);	(433925.0, 3725425.0, 170.0, 170.0, 0.0);
(434175.0, 3725425.0, 170.0, 170.0, 0.0);	(434425.0, 3725425.0, 170.0, 170.0, 0.0);
(434675.0, 3725425.0, 170.0, 170.0, 0.0);	(434925.0, 3725425.0, 170.0, 170.0, 0.0);
(435175.0, 3725425.0, 170.0, 170.0, 0.0);	(435425.0, 3725425.0, 170.0, 170.0, 0.0);
(435675.0, 3725425.0, 170.0, 170.0, 0.0);	(435925.0, 3725425.0, 170.0, 170.0, 0.0);
(436175.0, 3725425.0, 170.0, 170.0, 0.0);	(436425.0, 3725425.0, 170.0, 170.0, 0.0);
(436675.0, 3725425.0, 170.0, 170.0, 0.0);	(436925.0, 3725425.0, 170.0, 170.0, 0.0);
(437175.0, 3725425.0, 170.0, 170.0, 0.0);	(437425.0, 3725425.0, 170.0, 170.0, 0.0);
(437675.0, 3725425.0, 170.0, 170.0, 0.0);	(437925.0, 3725425.0, 170.0, 170.0, 0.0);
(438175.0, 3725425.0, 170.0, 170.0, 0.0);	(438425.0, 3725425.0, 170.0, 170.0, 0.0);
(438675.0, 3725425.0, 170.0, 170.0, 0.0);	(438925.0, 3725425.0, 170.0, 170.0, 0.0);
(439175.0, 3725425.0, 170.0, 170.0, 0.0);	(439425.0, 3725425.0, 170.0, 170.0, 0.0);
(439675.0, 3725425.0, 170.0, 170.0, 0.0);	(439925.0, 3725425.0, 170.0, 170.0, 0.0);
(440175.0, 3725425.0, 170.0, 170.0, 0.0);	(440425.0, 3725425.0, 170.0, 170.0, 0.0);
(440675.0, 3725425.0, 170.0, 170.0, 0.0);	(428675.0, 3725675.0, 170.0, 170.0, 0.0);
(428925.0, 3725675.0, 170.0, 170.0, 0.0);	(429175.0, 3725675.0, 170.0, 170.0, 0.0);
(429425.0, 3725675.0, 170.0, 170.0, 0.0);	(429675.0, 3725675.0, 170.0, 170.0, 0.0);
(429925.0, 3725675.0, 170.0, 170.0, 0.0);	(430175.0, 3725675.0, 170.0, 170.0, 0.0);
(430425.0, 3725675.0, 170.0, 170.0, 0.0);	(430675.0, 3725675.0, 170.0, 170.0, 0.0);
(430925.0, 3725675.0, 170.0, 170.0, 0.0);	(431175.0, 3725675.0, 170.0, 170.0, 0.0);
(431425.0, 3725675.0, 170.0, 170.0, 0.0);	(431675.0, 3725675.0, 170.0, 170.0, 0.0);
(431925.0, 3725675.0, 170.0, 170.0, 0.0);	(432175.0, 3725675.0, 170.0, 170.0, 0.0);
(432425.0, 3725675.0, 170.0, 170.0, 0.0);	(432675.0, 3725675.0, 170.0, 170.0, 0.0);
(432925.0, 3725675.0, 170.0, 170.0, 0.0);	(433175.0, 3725675.0, 170.0, 170.0, 0.0);
(433425.0, 3725675.0, 170.0, 170.0, 0.0);	(433675.0, 3725675.0, 170.0, 170.0, 0.0);
(433925.0, 3725675.0, 170.0, 170.0, 0.0);	(434175.0, 3725675.0, 170.0, 170.0, 0.0);
(434425.0, 3725675.0, 170.0, 170.0, 0.0);	(434675.0, 3725675.0, 170.0, 170.0, 0.0);
(434925.0, 3725675.0, 170.0, 170.0, 0.0);	(435175.0, 3725675.0, 170.0, 170.0, 0.0);
(435425.0, 3725675.0, 170.0, 170.0, 0.0);	(435675.0, 3725675.0, 170.0, 170.0, 0.0);
(435925.0, 3725675.0, 170.0, 170.0, 0.0);	(436175.0, 3725675.0, 170.0, 170.0, 0.0);
(436425.0, 3725675.0, 170.0, 170.0, 0.0);	(436675.0, 3725675.0, 170.0, 170.0, 0.0);
(436925.0, 3725675.0, 170.0, 170.0, 0.0);	(437175.0, 3725675.0, 170.0, 170.0, 0.0);
(437425.0, 3725675.0, 170.0, 170.0, 0.0);	(437675.0, 3725675.0, 170.0, 170.0, 0.0);
(437925.0, 3725675.0, 170.0, 170.0, 0.0);	(438175.0, 3725675.0, 170.0, 170.0, 0.0);
(438425.0, 3725675.0, 170.0, 170.0, 0.0);	(438675.0, 3725675.0, 170.0, 170.0, 0.0);
(438925.0, 3725675.0, 170.0, 170.0, 0.0);	(439175.0, 3725675.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(439425.0, 3725675.0, 170.0, 170.0, 0.0); (439675.0, 3725675.0, 170.0, 170.0, 0.0);

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(439925.0, 3725675.0, 170.0, 170.0, 0.0);	(440175.0, 3725675.0, 170.0, 170.0, 0.0);
(440425.0, 3725675.0, 170.0, 170.0, 0.0);	(440675.0, 3725675.0, 170.0, 170.0, 0.0);
(428675.0, 3725925.0, 170.0, 170.0, 0.0);	(428925.0, 3725925.0, 170.0, 170.0, 0.0);
(429175.0, 3725925.0, 170.0, 170.0, 0.0);	(429425.0, 3725925.0, 170.0, 170.0, 0.0);
(429675.0, 3725925.0, 170.0, 170.0, 0.0);	(429925.0, 3725925.0, 170.0, 170.0, 0.0);
(430175.0, 3725925.0, 170.0, 170.0, 0.0);	(430425.0, 3725925.0, 170.0, 170.0, 0.0);
(430675.0, 3725925.0, 170.0, 170.0, 0.0);	(430925.0, 3725925.0, 170.0, 170.0, 0.0);
(431175.0, 3725925.0, 170.0, 170.0, 0.0);	(431425.0, 3725925.0, 170.0, 170.0, 0.0);
(431675.0, 3725925.0, 170.0, 170.0, 0.0);	(431925.0, 3725925.0, 170.0, 170.0, 0.0);
(432175.0, 3725925.0, 170.0, 170.0, 0.0);	(432425.0, 3725925.0, 170.0, 170.0, 0.0);
(432675.0, 3725925.0, 170.0, 170.0, 0.0);	(432925.0, 3725925.0, 170.0, 170.0, 0.0);
(433175.0, 3725925.0, 170.0, 170.0, 0.0);	(433425.0, 3725925.0, 170.0, 170.0, 0.0);
(433675.0, 3725925.0, 170.0, 170.0, 0.0);	(433925.0, 3725925.0, 170.0, 170.0, 0.0);
(434175.0, 3725925.0, 170.0, 170.0, 0.0);	(434425.0, 3725925.0, 170.0, 170.0, 0.0);
(434675.0, 3725925.0, 170.0, 170.0, 0.0);	(434925.0, 3725925.0, 170.0, 170.0, 0.0);
(435175.0, 3725925.0, 170.0, 170.0, 0.0);	(435425.0, 3725925.0, 170.0, 170.0, 0.0);
(435675.0, 3725925.0, 170.0, 170.0, 0.0);	(435925.0, 3725925.0, 170.0, 170.0, 0.0);
(436175.0, 3725925.0, 170.0, 170.0, 0.0);	(436425.0, 3725925.0, 170.0, 170.0, 0.0);
(436675.0, 3725925.0, 170.0, 170.0, 0.0);	(436925.0, 3725925.0, 170.0, 170.0, 0.0);
(437175.0, 3725925.0, 170.0, 170.0, 0.0);	(437425.0, 3725925.0, 170.0, 170.0, 0.0);
(437675.0, 3725925.0, 170.0, 170.0, 0.0);	(437925.0, 3725925.0, 170.0, 170.0, 0.0);
(438175.0, 3725925.0, 170.0, 170.0, 0.0);	(438425.0, 3725925.0, 170.0, 170.0, 0.0);
(438675.0, 3725925.0, 170.0, 170.0, 0.0);	(438925.0, 3725925.0, 170.0, 170.0, 0.0);
(439175.0, 3725925.0, 170.0, 170.0, 0.0);	(439425.0, 3725925.0, 170.0, 170.0, 0.0);
(439675.0, 3725925.0, 170.0, 170.0, 0.0);	(439925.0, 3725925.0, 170.0, 170.0, 0.0);
(440175.0, 3725925.0, 170.0, 170.0, 0.0);	(440425.0, 3725925.0, 170.0, 170.0, 0.0);
(440675.0, 3725925.0, 170.0, 170.0, 0.0);	(428675.0, 3726175.0, 170.0, 170.0, 0.0);
(428925.0, 3726175.0, 170.0, 170.0, 0.0);	(429175.0, 3726175.0, 170.0, 170.0, 0.0);
(429425.0, 3726175.0, 170.0, 170.0, 0.0);	(429675.0, 3726175.0, 170.0, 170.0, 0.0);
(429925.0, 3726175.0, 170.0, 170.0, 0.0);	(430175.0, 3726175.0, 170.0, 170.0, 0.0);
(430425.0, 3726175.0, 170.0, 170.0, 0.0);	(430675.0, 3726175.0, 170.0, 170.0, 0.0);
(430925.0, 3726175.0, 170.0, 170.0, 0.0);	(431175.0, 3726175.0, 170.0, 170.0, 0.0);
(431425.0, 3726175.0, 170.0, 170.0, 0.0);	(431675.0, 3726175.0, 170.0, 170.0, 0.0);
(431925.0, 3726175.0, 170.0, 170.0, 0.0);	(432175.0, 3726175.0, 170.0, 170.0, 0.0);
(432425.0, 3726175.0, 170.0, 170.0, 0.0);	(432675.0, 3726175.0, 170.0, 170.0, 0.0);
(432925.0, 3726175.0, 170.0, 170.0, 0.0);	(433175.0, 3726175.0, 170.0, 170.0, 0.0);
(433425.0, 3726175.0, 170.0, 170.0, 0.0);	(433675.0, 3726175.0, 170.0, 170.0, 0.0);
(433925.0, 3726175.0, 170.0, 170.0, 0.0);	(434175.0, 3726175.0, 170.0, 170.0, 0.0);
(434425.0, 3726175.0, 170.0, 170.0, 0.0);	(434675.0, 3726175.0, 170.0, 170.0, 0.0);
(434925.0, 3726175.0, 170.0, 170.0, 0.0);	(435175.0, 3726175.0, 170.0, 170.0, 0.0);
(435425.0, 3726175.0, 170.0, 170.0, 0.0);	(435675.0, 3726175.0, 170.0, 170.0, 0.0);
(435925.0, 3726175.0, 170.0, 170.0, 0.0);	(436175.0, 3726175.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(436425.0, 3726175.0, 170.0, 170.0, 0.0); (436675.0, 3726175.0, 170.0, 170.0, 0.0);
 (436925.0, 3726175.0, 170.0, 170.0, 0.0); (437175.0, 3726175.0, 170.0, 170.0, 0.0);
 (437425.0, 3726175.0, 170.0, 170.0, 0.0); (437675.0, 3726175.0, 170.0, 170.0, 0.0);

▲ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(437925.0, 3726175.0, 170.0, 170.0, 0.0); (438175.0, 3726175.0, 170.0, 170.0, 0.0);
 (438425.0, 3726175.0, 170.0, 170.0, 0.0); (438675.0, 3726175.0, 170.0, 170.0, 0.0);
 (438925.0, 3726175.0, 170.0, 170.0, 0.0); (439175.0, 3726175.0, 170.0, 170.0, 0.0);
 (439425.0, 3726175.0, 170.0, 170.0, 0.0); (439675.0, 3726175.0, 170.0, 170.0, 0.0);
 (439925.0, 3726175.0, 170.0, 170.0, 0.0); (440175.0, 3726175.0, 170.0, 170.0, 0.0);
 (440425.0, 3726175.0, 170.0, 170.0, 0.0); (440675.0, 3726175.0, 170.0, 170.0, 0.0);
 (428675.0, 3726425.0, 170.0, 170.0, 0.0); (428925.0, 3726425.0, 170.0, 170.0, 0.0);
 (429175.0, 3726425.0, 170.0, 170.0, 0.0); (429425.0, 3726425.0, 170.0, 170.0, 0.0);
 (429675.0, 3726425.0, 170.0, 170.0, 0.0); (429925.0, 3726425.0, 170.0, 170.0, 0.0);
 (430175.0, 3726425.0, 170.0, 170.0, 0.0); (430425.0, 3726425.0, 170.0, 170.0, 0.0);
 (430675.0, 3726425.0, 170.0, 170.0, 0.0); (430925.0, 3726425.0, 170.0, 170.0, 0.0);
 (431175.0, 3726425.0, 170.0, 170.0, 0.0); (431425.0, 3726425.0, 170.0, 170.0, 0.0);
 (431675.0, 3726425.0, 170.0, 170.0, 0.0); (431925.0, 3726425.0, 170.0, 170.0, 0.0);
 (432175.0, 3726425.0, 170.0, 170.0, 0.0); (432425.0, 3726425.0, 170.0, 170.0, 0.0);
 (432675.0, 3726425.0, 170.0, 170.0, 0.0); (432925.0, 3726425.0, 170.0, 170.0, 0.0);
 (433175.0, 3726425.0, 170.0, 170.0, 0.0); (433425.0, 3726425.0, 170.0, 170.0, 0.0);
 (433675.0, 3726425.0, 170.0, 170.0, 0.0); (433925.0, 3726425.0, 170.0, 170.0, 0.0);
 (434175.0, 3726425.0, 170.0, 170.0, 0.0); (434425.0, 3726425.0, 170.0, 170.0, 0.0);
 (434675.0, 3726425.0, 170.0, 170.0, 0.0); (434925.0, 3726425.0, 170.0, 170.0, 0.0);
 (435175.0, 3726425.0, 170.0, 170.0, 0.0); (435425.0, 3726425.0, 170.0, 170.0, 0.0);
 (435675.0, 3726425.0, 170.0, 170.0, 0.0); (435925.0, 3726425.0, 170.0, 170.0, 0.0);
 (436175.0, 3726425.0, 170.0, 170.0, 0.0); (436425.0, 3726425.0, 170.0, 170.0, 0.0);
 (436675.0, 3726425.0, 170.0, 170.0, 0.0); (436925.0, 3726425.0, 170.0, 170.0, 0.0);
 (437175.0, 3726425.0, 170.0, 170.0, 0.0); (437425.0, 3726425.0, 170.0, 170.0, 0.0);
 (437675.0, 3726425.0, 170.0, 170.0, 0.0); (437925.0, 3726425.0, 170.0, 170.0, 0.0);
 (438175.0, 3726425.0, 170.0, 170.0, 0.0); (438425.0, 3726425.0, 170.0, 170.0, 0.0);
 (438675.0, 3726425.0, 170.0, 170.0, 0.0); (438925.0, 3726425.0, 170.0, 170.0, 0.0);
 (439175.0, 3726425.0, 170.0, 170.0, 0.0); (439425.0, 3726425.0, 170.0, 170.0, 0.0);
 (439675.0, 3726425.0, 170.0, 170.0, 0.0); (439925.0, 3726425.0, 170.0, 170.0, 0.0);
 (440175.0, 3726425.0, 170.0, 170.0, 0.0); (440425.0, 3726425.0, 170.0, 170.0, 0.0);
 (440675.0, 3726425.0, 170.0, 170.0, 0.0); (428675.0, 3726675.0, 170.0, 170.0, 0.0);
 (428925.0, 3726675.0, 170.0, 170.0, 0.0); (429175.0, 3726675.0, 170.0, 170.0, 0.0);
 (429425.0, 3726675.0, 170.0, 170.0, 0.0); (429675.0, 3726675.0, 170.0, 170.0, 0.0);
 (429925.0, 3726675.0, 170.0, 170.0, 0.0); (430175.0, 3726675.0, 170.0, 170.0, 0.0);
 (430425.0, 3726675.0, 170.0, 170.0, 0.0); (430675.0, 3726675.0, 170.0, 170.0, 0.0);
 (430925.0, 3726675.0, 170.0, 170.0, 0.0); (431175.0, 3726675.0, 170.0, 170.0, 0.0);
 (431425.0, 3726675.0, 170.0, 170.0, 0.0); (431675.0, 3726675.0, 170.0, 170.0, 0.0);
 (431925.0, 3726675.0, 170.0, 170.0, 0.0); (432175.0, 3726675.0, 170.0, 170.0, 0.0);
 (432425.0, 3726675.0, 170.0, 170.0, 0.0); (432675.0, 3726675.0, 170.0, 170.0, 0.0);
 (432925.0, 3726675.0, 170.0, 170.0, 0.0); (433175.0, 3726675.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(433425.0, 3726675.0, 170.0, 170.0, 0.0);	(433675.0, 3726675.0, 170.0, 170.0, 0.0);
(433925.0, 3726675.0, 170.0, 170.0, 0.0);	(434175.0, 3726675.0, 170.0, 170.0, 0.0);
(434425.0, 3726675.0, 170.0, 170.0, 0.0);	(434675.0, 3726675.0, 170.0, 170.0, 0.0);
(434925.0, 3726675.0, 170.0, 170.0, 0.0);	(435175.0, 3726675.0, 170.0, 170.0, 0.0);
(435425.0, 3726675.0, 170.0, 170.0, 0.0);	(435675.0, 3726675.0, 170.0, 170.0, 0.0);

*** AERMOT - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(435925.0, 3726675.0, 170.0, 170.0, 0.0);	(436175.0, 3726675.0, 170.0, 170.0, 0.0);
(436425.0, 3726675.0, 170.0, 170.0, 0.0);	(436675.0, 3726675.0, 170.0, 170.0, 0.0);
(436925.0, 3726675.0, 170.0, 170.0, 0.0);	(437175.0, 3726675.0, 170.0, 170.0, 0.0);
(437425.0, 3726675.0, 170.0, 170.0, 0.0);	(437675.0, 3726675.0, 170.0, 170.0, 0.0);
(437925.0, 3726675.0, 170.0, 170.0, 0.0);	(438175.0, 3726675.0, 170.0, 170.0, 0.0);
(438425.0, 3726675.0, 170.0, 170.0, 0.0);	(438675.0, 3726675.0, 170.0, 170.0, 0.0);
(438925.0, 3726675.0, 170.0, 170.0, 0.0);	(439175.0, 3726675.0, 170.0, 170.0, 0.0);
(439425.0, 3726675.0, 170.0, 170.0, 0.0);	(439675.0, 3726675.0, 170.0, 170.0, 0.0);
(439925.0, 3726675.0, 170.0, 170.0, 0.0);	(440175.0, 3726675.0, 170.0, 170.0, 0.0);
(440425.0, 3726675.0, 170.0, 170.0, 0.0);	(440675.0, 3726675.0, 170.0, 170.0, 0.0);
(428675.0, 3726925.0, 170.0, 170.0, 0.0);	(428925.0, 3726925.0, 170.0, 170.0, 0.0);
(429175.0, 3726925.0, 170.0, 170.0, 0.0);	(429425.0, 3726925.0, 170.0, 170.0, 0.0);
(429675.0, 3726925.0, 170.0, 170.0, 0.0);	(429925.0, 3726925.0, 170.0, 170.0, 0.0);
(430175.0, 3726925.0, 170.0, 170.0, 0.0);	(430425.0, 3726925.0, 170.0, 170.0, 0.0);
(430675.0, 3726925.0, 170.0, 170.0, 0.0);	(430925.0, 3726925.0, 170.0, 170.0, 0.0);
(431175.0, 3726925.0, 170.0, 170.0, 0.0);	(431425.0, 3726925.0, 170.0, 170.0, 0.0);
(431675.0, 3726925.0, 170.0, 170.0, 0.0);	(431925.0, 3726925.0, 170.0, 170.0, 0.0);
(432175.0, 3726925.0, 170.0, 170.0, 0.0);	(432425.0, 3726925.0, 170.0, 170.0, 0.0);
(432675.0, 3726925.0, 170.0, 170.0, 0.0);	(432925.0, 3726925.0, 170.0, 170.0, 0.0);
(433175.0, 3726925.0, 170.0, 170.0, 0.0);	(433425.0, 3726925.0, 170.0, 170.0, 0.0);
(433675.0, 3726925.0, 170.0, 170.0, 0.0);	(433925.0, 3726925.0, 170.0, 170.0, 0.0);
(434175.0, 3726925.0, 170.0, 170.0, 0.0);	(434425.0, 3726925.0, 170.0, 170.0, 0.0);
(434675.0, 3726925.0, 170.0, 170.0, 0.0);	(434925.0, 3726925.0, 170.0, 170.0, 0.0);
(435175.0, 3726925.0, 170.0, 170.0, 0.0);	(435425.0, 3726925.0, 170.0, 170.0, 0.0);
(435675.0, 3726925.0, 170.0, 170.0, 0.0);	(435925.0, 3726925.0, 170.0, 170.0, 0.0);
(436175.0, 3726925.0, 170.0, 170.0, 0.0);	(436425.0, 3726925.0, 170.0, 170.0, 0.0);
(436675.0, 3726925.0, 170.0, 170.0, 0.0);	(436925.0, 3726925.0, 170.0, 170.0, 0.0);
(437175.0, 3726925.0, 170.0, 170.0, 0.0);	(437425.0, 3726925.0, 170.0, 170.0, 0.0);
(437675.0, 3726925.0, 170.0, 170.0, 0.0);	(437925.0, 3726925.0, 170.0, 170.0, 0.0);
(438175.0, 3726925.0, 170.0, 170.0, 0.0);	(438425.0, 3726925.0, 170.0, 170.0, 0.0);
(438675.0, 3726925.0, 170.0, 170.0, 0.0);	(438925.0, 3726925.0, 170.0, 170.0, 0.0);
(439175.0, 3726925.0, 170.0, 170.0, 0.0);	(439425.0, 3726925.0, 170.0, 170.0, 0.0);
(439675.0, 3726925.0, 170.0, 170.0, 0.0);	(439925.0, 3726925.0, 170.0, 170.0, 0.0);
(440175.0, 3726925.0, 170.0, 170.0, 0.0);	(440425.0, 3726925.0, 170.0, 170.0, 0.0);
(440675.0, 3726925.0, 170.0, 170.0, 0.0);	(428675.0, 3727175.0, 170.0, 170.0, 0.0);
(428925.0, 3727175.0, 170.0, 170.0, 0.0);	(429175.0, 3727175.0, 170.0, 170.0, 0.0);
(429425.0, 3727175.0, 170.0, 170.0, 0.0);	(429675.0, 3727175.0, 170.0, 170.0, 0.0);
(429925.0, 3727175.0, 170.0, 170.0, 0.0);	(430175.0, 3727175.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(430425.0, 3727175.0, 170.0, 170.0, 0.0);	(430675.0, 3727175.0, 170.0, 170.0, 0.0);
(430925.0, 3727175.0, 170.0, 170.0, 0.0);	(431175.0, 3727175.0, 170.0, 170.0, 0.0);
(431425.0, 3727175.0, 170.0, 170.0, 0.0);	(431675.0, 3727175.0, 170.0, 170.0, 0.0);
(431925.0, 3727175.0, 170.0, 170.0, 0.0);	(432175.0, 3727175.0, 170.0, 170.0, 0.0);
(432425.0, 3727175.0, 170.0, 170.0, 0.0);	(432675.0, 3727175.0, 170.0, 170.0, 0.0);
(432925.0, 3727175.0, 170.0, 170.0, 0.0);	(433175.0, 3727175.0, 170.0, 170.0, 0.0);
(433425.0, 3727175.0, 170.0, 170.0, 0.0);	(433675.0, 3727175.0, 170.0, 170.0, 0.0);

^ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 66

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

(433925.0, 3727175.0, 170.0, 170.0, 0.0);	(434175.0, 3727175.0, 170.0, 170.0, 0.0);
(434425.0, 3727175.0, 170.0, 170.0, 0.0);	(434675.0, 3727175.0, 170.0, 170.0, 0.0);
(434925.0, 3727175.0, 170.0, 170.0, 0.0);	(435175.0, 3727175.0, 170.0, 170.0, 0.0);
(435425.0, 3727175.0, 170.0, 170.0, 0.0);	(435675.0, 3727175.0, 170.0, 170.0, 0.0);
(435925.0, 3727175.0, 170.0, 170.0, 0.0);	(436175.0, 3727175.0, 170.0, 170.0, 0.0);
(436425.0, 3727175.0, 170.0, 170.0, 0.0);	(436675.0, 3727175.0, 170.0, 170.0, 0.0);
(436925.0, 3727175.0, 170.0, 170.0, 0.0);	(437175.0, 3727175.0, 170.0, 170.0, 0.0);
(437425.0, 3727175.0, 170.0, 170.0, 0.0);	(437675.0, 3727175.0, 170.0, 170.0, 0.0);
(437925.0, 3727175.0, 170.0, 170.0, 0.0);	(438175.0, 3727175.0, 170.0, 170.0, 0.0);
(438425.0, 3727175.0, 170.0, 170.0, 0.0);	(438675.0, 3727175.0, 170.0, 170.0, 0.0);
(438925.0, 3727175.0, 170.0, 170.0, 0.0);	(439175.0, 3727175.0, 170.0, 170.0, 0.0);
(439425.0, 3727175.0, 170.0, 170.0, 0.0);	(439675.0, 3727175.0, 170.0, 170.0, 0.0);
(439925.0, 3727175.0, 170.0, 170.0, 0.0);	(440175.0, 3727175.0, 170.0, 170.0, 0.0);
(440425.0, 3727175.0, 170.0, 170.0, 0.0);	(440675.0, 3727175.0, 170.0, 170.0, 0.0);
(428675.0, 3727425.0, 170.0, 170.0, 0.0);	(428925.0, 3727425.0, 170.0, 170.0, 0.0);
(429175.0, 3727425.0, 170.0, 170.0, 0.0);	(429425.0, 3727425.0, 170.0, 170.0, 0.0);
(429675.0, 3727425.0, 170.0, 170.0, 0.0);	(429925.0, 3727425.0, 170.0, 170.0, 0.0);
(430175.0, 3727425.0, 170.0, 170.0, 0.0);	(430425.0, 3727425.0, 170.0, 170.0, 0.0);
(430675.0, 3727425.0, 170.0, 170.0, 0.0);	(430925.0, 3727425.0, 170.0, 170.0, 0.0);
(431175.0, 3727425.0, 170.0, 170.0, 0.0);	(431425.0, 3727425.0, 170.0, 170.0, 0.0);
(431675.0, 3727425.0, 170.0, 170.0, 0.0);	(431925.0, 3727425.0, 170.0, 170.0, 0.0);
(432175.0, 3727425.0, 170.0, 170.0, 0.0);	(432425.0, 3727425.0, 170.0, 170.0, 0.0);
(432675.0, 3727425.0, 170.0, 170.0, 0.0);	(432925.0, 3727425.0, 170.0, 170.0, 0.0);
(433175.0, 3727425.0, 170.0, 170.0, 0.0);	(433425.0, 3727425.0, 170.0, 170.0, 0.0);
(433675.0, 3727425.0, 170.0, 170.0, 0.0);	(433925.0, 3727425.0, 170.0, 170.0, 0.0);
(434175.0, 3727425.0, 170.0, 170.0, 0.0);	(434425.0, 3727425.0, 170.0, 170.0, 0.0);
(434675.0, 3727425.0, 170.0, 170.0, 0.0);	(434925.0, 3727425.0, 170.0, 170.0, 0.0);
(435175.0, 3727425.0, 170.0, 170.0, 0.0);	(435425.0, 3727425.0, 170.0, 170.0, 0.0);
(435675.0, 3727425.0, 170.0, 170.0, 0.0);	(435925.0, 3727425.0, 170.0, 170.0, 0.0);
(436175.0, 3727425.0, 170.0, 170.0, 0.0);	(436425.0, 3727425.0, 170.0, 170.0, 0.0);
(436675.0, 3727425.0, 170.0, 170.0, 0.0);	(436925.0, 3727425.0, 170.0, 170.0, 0.0);
(437175.0, 3727425.0, 170.0, 170.0, 0.0);	(437425.0, 3727425.0, 170.0, 170.0, 0.0);
(437675.0, 3727425.0, 170.0, 170.0, 0.0);	(437925.0, 3727425.0, 170.0, 170.0, 0.0);
(438175.0, 3727425.0, 170.0, 170.0, 0.0);	(438425.0, 3727425.0, 170.0, 170.0, 0.0);
(438675.0, 3727425.0, 170.0, 170.0, 0.0);	(438925.0, 3727425.0, 170.0, 170.0, 0.0);
(439175.0, 3727425.0, 170.0, 170.0, 0.0);	(439425.0, 3727425.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(439675.0, 3727425.0, 170.0, 170.0, 0.0);	(439925.0, 3727425.0, 170.0, 170.0, 0.0);
(440175.0, 3727425.0, 170.0, 170.0, 0.0);	(440425.0, 3727425.0, 170.0, 170.0, 0.0);
(440675.0, 3727425.0, 170.0, 170.0, 0.0);	(428675.0, 3727675.0, 170.0, 170.0, 0.0);
(428925.0, 3727675.0, 170.0, 170.0, 0.0);	(429175.0, 3727675.0, 170.0, 170.0, 0.0);
(429425.0, 3727675.0, 170.0, 170.0, 0.0);	(429675.0, 3727675.0, 170.0, 170.0, 0.0);
(429925.0, 3727675.0, 170.0, 170.0, 0.0);	(430175.0, 3727675.0, 170.0, 170.0, 0.0);
(430425.0, 3727675.0, 170.0, 170.0, 0.0);	(430675.0, 3727675.0, 170.0, 170.0, 0.0);
(430925.0, 3727675.0, 170.0, 170.0, 0.0);	(431175.0, 3727675.0, 170.0, 170.0, 0.0);
(431425.0, 3727675.0, 170.0, 170.0, 0.0);	(431675.0, 3727675.0, 170.0, 170.0, 0.0);

^ *** AERMOT - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(431925.0, 3727675.0, 170.0, 170.0, 0.0);	(432175.0, 3727675.0, 170.0, 170.0, 0.0);
(432425.0, 3727675.0, 170.0, 170.0, 0.0);	(432675.0, 3727675.0, 170.0, 170.0, 0.0);
(432925.0, 3727675.0, 170.0, 170.0, 0.0);	(433175.0, 3727675.0, 170.0, 170.0, 0.0);
(433425.0, 3727675.0, 170.0, 170.0, 0.0);	(433675.0, 3727675.0, 170.0, 170.0, 0.0);
(433925.0, 3727675.0, 170.0, 170.0, 0.0);	(434175.0, 3727675.0, 170.0, 170.0, 0.0);
(434425.0, 3727675.0, 170.0, 170.0, 0.0);	(434675.0, 3727675.0, 170.0, 170.0, 0.0);
(434925.0, 3727675.0, 170.0, 170.0, 0.0);	(435175.0, 3727675.0, 170.0, 170.0, 0.0);
(435425.0, 3727675.0, 170.0, 170.0, 0.0);	(435675.0, 3727675.0, 170.0, 170.0, 0.0);
(435925.0, 3727675.0, 170.0, 170.0, 0.0);	(436175.0, 3727675.0, 170.0, 170.0, 0.0);
(436425.0, 3727675.0, 170.0, 170.0, 0.0);	(436675.0, 3727675.0, 170.0, 170.0, 0.0);
(436925.0, 3727675.0, 170.0, 170.0, 0.0);	(437175.0, 3727675.0, 170.0, 170.0, 0.0);
(437425.0, 3727675.0, 170.0, 170.0, 0.0);	(437675.0, 3727675.0, 170.0, 170.0, 0.0);
(437925.0, 3727675.0, 170.0, 170.0, 0.0);	(438175.0, 3727675.0, 170.0, 170.0, 0.0);
(438425.0, 3727675.0, 170.0, 170.0, 0.0);	(438675.0, 3727675.0, 170.0, 170.0, 0.0);
(438925.0, 3727675.0, 170.0, 170.0, 0.0);	(439175.0, 3727675.0, 170.0, 170.0, 0.0);
(439425.0, 3727675.0, 170.0, 170.0, 0.0);	(439675.0, 3727675.0, 170.0, 170.0, 0.0);
(439925.0, 3727675.0, 170.0, 170.0, 0.0);	(440175.0, 3727675.0, 170.0, 170.0, 0.0);
(440425.0, 3727675.0, 170.0, 170.0, 0.0);	(440675.0, 3727675.0, 170.0, 170.0, 0.0);
(428675.0, 3727925.0, 170.0, 170.0, 0.0);	(428925.0, 3727925.0, 170.0, 170.0, 0.0);
(429175.0, 3727925.0, 170.0, 170.0, 0.0);	(429425.0, 3727925.0, 170.0, 170.0, 0.0);
(429675.0, 3727925.0, 170.0, 170.0, 0.0);	(429925.0, 3727925.0, 170.0, 170.0, 0.0);
(430175.0, 3727925.0, 170.0, 170.0, 0.0);	(430425.0, 3727925.0, 170.0, 170.0, 0.0);
(430675.0, 3727925.0, 170.0, 170.0, 0.0);	(430925.0, 3727925.0, 170.0, 170.0, 0.0);
(431175.0, 3727925.0, 170.0, 170.0, 0.0);	(431425.0, 3727925.0, 170.0, 170.0, 0.0);
(431675.0, 3727925.0, 170.0, 170.0, 0.0);	(431925.0, 3727925.0, 170.0, 170.0, 0.0);
(432175.0, 3727925.0, 170.0, 170.0, 0.0);	(432425.0, 3727925.0, 170.0, 170.0, 0.0);
(432675.0, 3727925.0, 170.0, 170.0, 0.0);	(432925.0, 3727925.0, 170.0, 170.0, 0.0);
(433175.0, 3727925.0, 170.0, 170.0, 0.0);	(433425.0, 3727925.0, 170.0, 170.0, 0.0);
(433675.0, 3727925.0, 170.0, 170.0, 0.0);	(433925.0, 3727925.0, 170.0, 170.0, 0.0);
(434175.0, 3727925.0, 170.0, 170.0, 0.0);	(434425.0, 3727925.0, 170.0, 170.0, 0.0);
(434675.0, 3727925.0, 170.0, 170.0, 0.0);	(434925.0, 3727925.0, 170.0, 170.0, 0.0);
(435175.0, 3727925.0, 170.0, 170.0, 0.0);	(435425.0, 3727925.0, 170.0, 170.0, 0.0);
(435675.0, 3727925.0, 170.0, 170.0, 0.0);	(435925.0, 3727925.0, 170.0, 170.0, 0.0);
(436175.0, 3727925.0, 170.0, 170.0, 0.0);	(436425.0, 3727925.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(436675.0, 3727925.0, 170.0, 170.0, 0.0);	(436925.0, 3727925.0, 170.0, 170.0, 0.0);
(437175.0, 3727925.0, 170.0, 170.0, 0.0);	(437425.0, 3727925.0, 170.0, 170.0, 0.0);
(437675.0, 3727925.0, 170.0, 170.0, 0.0);	(437925.0, 3727925.0, 170.0, 170.0, 0.0);
(438175.0, 3727925.0, 170.0, 170.0, 0.0);	(438425.0, 3727925.0, 170.0, 170.0, 0.0);
(438675.0, 3727925.0, 170.0, 170.0, 0.0);	(438925.0, 3727925.0, 170.0, 170.0, 0.0);
(439175.0, 3727925.0, 170.0, 170.0, 0.0);	(439425.0, 3727925.0, 170.0, 170.0, 0.0);
(439675.0, 3727925.0, 170.0, 170.0, 0.0);	(439925.0, 3727925.0, 170.0, 170.0, 0.0);
(440175.0, 3727925.0, 170.0, 170.0, 0.0);	(440425.0, 3727925.0, 170.0, 170.0, 0.0);
(440675.0, 3727925.0, 170.0, 170.0, 0.0);	(428675.0, 3728175.0, 170.0, 170.0, 0.0);
(428925.0, 3728175.0, 170.0, 170.0, 0.0);	(429175.0, 3728175.0, 170.0, 170.0, 0.0);
(429425.0, 3728175.0, 170.0, 170.0, 0.0);	(429675.0, 3728175.0, 170.0, 170.0, 0.0);

^ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
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*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(429925.0, 3728175.0, 170.0, 170.0, 0.0);	(430175.0, 3728175.0, 170.0, 170.0, 0.0);
(430425.0, 3728175.0, 170.0, 170.0, 0.0);	(430675.0, 3728175.0, 170.0, 170.0, 0.0);
(430925.0, 3728175.0, 170.0, 170.0, 0.0);	(431175.0, 3728175.0, 170.0, 170.0, 0.0);
(431425.0, 3728175.0, 170.0, 170.0, 0.0);	(431675.0, 3728175.0, 170.0, 170.0, 0.0);
(431925.0, 3728175.0, 170.0, 170.0, 0.0);	(432175.0, 3728175.0, 170.0, 170.0, 0.0);
(432425.0, 3728175.0, 170.0, 170.0, 0.0);	(432675.0, 3728175.0, 170.0, 170.0, 0.0);
(432925.0, 3728175.0, 170.0, 170.0, 0.0);	(433175.0, 3728175.0, 170.0, 170.0, 0.0);
(433425.0, 3728175.0, 170.0, 170.0, 0.0);	(433675.0, 3728175.0, 170.0, 170.0, 0.0);
(433925.0, 3728175.0, 170.0, 170.0, 0.0);	(434175.0, 3728175.0, 170.0, 170.0, 0.0);
(434425.0, 3728175.0, 170.0, 170.0, 0.0);	(434675.0, 3728175.0, 170.0, 170.0, 0.0);
(434925.0, 3728175.0, 170.0, 170.0, 0.0);	(435175.0, 3728175.0, 170.0, 170.0, 0.0);
(435425.0, 3728175.0, 170.0, 170.0, 0.0);	(435675.0, 3728175.0, 170.0, 170.0, 0.0);
(435925.0, 3728175.0, 170.0, 170.0, 0.0);	(436175.0, 3728175.0, 170.0, 170.0, 0.0);
(436425.0, 3728175.0, 170.0, 170.0, 0.0);	(436675.0, 3728175.0, 170.0, 170.0, 0.0);
(436925.0, 3728175.0, 170.0, 170.0, 0.0);	(437175.0, 3728175.0, 170.0, 170.0, 0.0);
(437425.0, 3728175.0, 170.0, 170.0, 0.0);	(437675.0, 3728175.0, 170.0, 170.0, 0.0);
(437925.0, 3728175.0, 170.0, 170.0, 0.0);	(438175.0, 3728175.0, 170.0, 170.0, 0.0);
(438425.0, 3728175.0, 170.0, 170.0, 0.0);	(438675.0, 3728175.0, 170.0, 170.0, 0.0);
(438925.0, 3728175.0, 170.0, 170.0, 0.0);	(439175.0, 3728175.0, 170.0, 170.0, 0.0);
(439425.0, 3728175.0, 170.0, 170.0, 0.0);	(439675.0, 3728175.0, 170.0, 170.0, 0.0);
(439925.0, 3728175.0, 170.0, 170.0, 0.0);	(440175.0, 3728175.0, 170.0, 170.0, 0.0);
(440425.0, 3728175.0, 170.0, 170.0, 0.0);	(440675.0, 3728175.0, 170.0, 170.0, 0.0);
(428675.0, 3728425.0, 170.0, 170.0, 0.0);	(428925.0, 3728425.0, 170.0, 170.0, 0.0);
(429175.0, 3728425.0, 170.0, 170.0, 0.0);	(429425.0, 3728425.0, 170.0, 170.0, 0.0);
(429675.0, 3728425.0, 170.0, 170.0, 0.0);	(429925.0, 3728425.0, 170.0, 170.0, 0.0);
(430175.0, 3728425.0, 170.0, 170.0, 0.0);	(430425.0, 3728425.0, 170.0, 170.0, 0.0);
(430675.0, 3728425.0, 170.0, 170.0, 0.0);	(430925.0, 3728425.0, 170.0, 170.0, 0.0);
(431175.0, 3728425.0, 170.0, 170.0, 0.0);	(431425.0, 3728425.0, 170.0, 170.0, 0.0);
(431675.0, 3728425.0, 170.0, 170.0, 0.0);	(431925.0, 3728425.0, 170.0, 170.0, 0.0);
(432175.0, 3728425.0, 170.0, 170.0, 0.0);	(432425.0, 3728425.0, 170.0, 170.0, 0.0);
(432675.0, 3728425.0, 170.0, 170.0, 0.0);	(432925.0, 3728425.0, 170.0, 170.0, 0.0);
(433175.0, 3728425.0, 170.0, 170.0, 0.0);	(433425.0, 3728425.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(433675.0, 3728425.0, 170.0, 170.0, 0.0);	(433925.0, 3728425.0, 170.0, 170.0, 0.0);
(434175.0, 3728425.0, 170.0, 170.0, 0.0);	(434425.0, 3728425.0, 170.0, 170.0, 0.0);
(434675.0, 3728425.0, 170.0, 170.0, 0.0);	(434925.0, 3728425.0, 170.0, 170.0, 0.0);
(435175.0, 3728425.0, 170.0, 170.0, 0.0);	(435425.0, 3728425.0, 170.0, 170.0, 0.0);
(435675.0, 3728425.0, 170.0, 170.0, 0.0);	(435925.0, 3728425.0, 170.0, 170.0, 0.0);
(436175.0, 3728425.0, 170.0, 170.0, 0.0);	(436425.0, 3728425.0, 170.0, 170.0, 0.0);
(436675.0, 3728425.0, 170.0, 170.0, 0.0);	(436925.0, 3728425.0, 170.0, 170.0, 0.0);
(437175.0, 3728425.0, 170.0, 170.0, 0.0);	(437425.0, 3728425.0, 170.0, 170.0, 0.0);
(437675.0, 3728425.0, 170.0, 170.0, 0.0);	(437925.0, 3728425.0, 170.0, 170.0, 0.0);
(438175.0, 3728425.0, 170.0, 170.0, 0.0);	(438425.0, 3728425.0, 170.0, 170.0, 0.0);
(438675.0, 3728425.0, 170.0, 170.0, 0.0);	(438925.0, 3728425.0, 170.0, 170.0, 0.0);
(439175.0, 3728425.0, 170.0, 170.0, 0.0);	(439425.0, 3728425.0, 170.0, 170.0, 0.0);
(439675.0, 3728425.0, 170.0, 170.0, 0.0);	(439925.0, 3728425.0, 170.0, 170.0, 0.0);

^ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 69

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

(440175.0, 3728425.0, 170.0, 170.0, 0.0);	(440425.0, 3728425.0, 170.0, 170.0, 0.0);
(440675.0, 3728425.0, 170.0, 170.0, 0.0);	(428675.0, 3728675.0, 170.0, 170.0, 0.0);
(428925.0, 3728675.0, 170.0, 170.0, 0.0);	(429175.0, 3728675.0, 170.0, 170.0, 0.0);
(429425.0, 3728675.0, 170.0, 170.0, 0.0);	(429675.0, 3728675.0, 170.0, 170.0, 0.0);
(429925.0, 3728675.0, 170.0, 170.0, 0.0);	(430175.0, 3728675.0, 170.0, 170.0, 0.0);
(430425.0, 3728675.0, 170.0, 170.0, 0.0);	(430675.0, 3728675.0, 170.0, 170.0, 0.0);
(430925.0, 3728675.0, 170.0, 170.0, 0.0);	(431175.0, 3728675.0, 170.0, 170.0, 0.0);
(431425.0, 3728675.0, 170.0, 170.0, 0.0);	(431675.0, 3728675.0, 170.0, 170.0, 0.0);
(431925.0, 3728675.0, 170.0, 170.0, 0.0);	(432175.0, 3728675.0, 170.0, 170.0, 0.0);
(432425.0, 3728675.0, 170.0, 170.0, 0.0);	(432675.0, 3728675.0, 170.0, 170.0, 0.0);
(432925.0, 3728675.0, 170.0, 170.0, 0.0);	(433175.0, 3728675.0, 170.0, 170.0, 0.0);
(433425.0, 3728675.0, 170.0, 170.0, 0.0);	(433675.0, 3728675.0, 170.0, 170.0, 0.0);
(433925.0, 3728675.0, 170.0, 170.0, 0.0);	(434175.0, 3728675.0, 170.0, 170.0, 0.0);
(434425.0, 3728675.0, 170.0, 170.0, 0.0);	(434675.0, 3728675.0, 170.0, 170.0, 0.0);
(434925.0, 3728675.0, 170.0, 170.0, 0.0);	(435175.0, 3728675.0, 170.0, 170.0, 0.0);
(435425.0, 3728675.0, 170.0, 170.0, 0.0);	(435675.0, 3728675.0, 170.0, 170.0, 0.0);
(435925.0, 3728675.0, 170.0, 170.0, 0.0);	(436175.0, 3728675.0, 170.0, 170.0, 0.0);
(436425.0, 3728675.0, 170.0, 170.0, 0.0);	(436675.0, 3728675.0, 170.0, 170.0, 0.0);
(436925.0, 3728675.0, 170.0, 170.0, 0.0);	(437175.0, 3728675.0, 170.0, 170.0, 0.0);
(437425.0, 3728675.0, 170.0, 170.0, 0.0);	(437675.0, 3728675.0, 170.0, 170.0, 0.0);
(437925.0, 3728675.0, 170.0, 170.0, 0.0);	(438175.0, 3728675.0, 170.0, 170.0, 0.0);
(438425.0, 3728675.0, 170.0, 170.0, 0.0);	(438675.0, 3728675.0, 170.0, 170.0, 0.0);
(438925.0, 3728675.0, 170.0, 170.0, 0.0);	(439175.0, 3728675.0, 170.0, 170.0, 0.0);
(439425.0, 3728675.0, 170.0, 170.0, 0.0);	(439675.0, 3728675.0, 170.0, 170.0, 0.0);
(439925.0, 3728675.0, 170.0, 170.0, 0.0);	(440175.0, 3728675.0, 170.0, 170.0, 0.0);
(440425.0, 3728675.0, 170.0, 170.0, 0.0);	(440675.0, 3728675.0, 170.0, 170.0, 0.0);
(428675.0, 3728925.0, 170.0, 170.0, 0.0);	(428925.0, 3728925.0, 170.0, 170.0, 0.0);
(429175.0, 3728925.0, 170.0, 170.0, 0.0);	(429425.0, 3728925.0, 170.0, 170.0, 0.0);
(429675.0, 3728925.0, 170.0, 170.0, 0.0);	(429925.0, 3728925.0, 170.0, 170.0, 0.0);
(430175.0, 3728925.0, 170.0, 170.0, 0.0);	(430425.0, 3728925.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(430675.0, 3728925.0, 170.0, 170.0, 0.0);	(430925.0, 3728925.0, 170.0, 170.0, 0.0);
(431175.0, 3728925.0, 170.0, 170.0, 0.0);	(431425.0, 3728925.0, 170.0, 170.0, 0.0);
(431675.0, 3728925.0, 170.0, 170.0, 0.0);	(431925.0, 3728925.0, 170.0, 170.0, 0.0);
(432175.0, 3728925.0, 170.0, 170.0, 0.0);	(432425.0, 3728925.0, 170.0, 170.0, 0.0);
(436925.0, 3728925.0, 170.0, 170.0, 0.0);	(437175.0, 3728925.0, 170.0, 170.0, 0.0);
(437425.0, 3728925.0, 170.0, 170.0, 0.0);	(437675.0, 3728925.0, 170.0, 170.0, 0.0);
(437925.0, 3728925.0, 170.0, 170.0, 0.0);	(438175.0, 3728925.0, 170.0, 170.0, 0.0);
(438425.0, 3728925.0, 170.0, 170.0, 0.0);	(438675.0, 3728925.0, 170.0, 170.0, 0.0);
(438925.0, 3728925.0, 170.0, 170.0, 0.0);	(439175.0, 3728925.0, 170.0, 170.0, 0.0);
(439425.0, 3728925.0, 170.0, 170.0, 0.0);	(439675.0, 3728925.0, 170.0, 170.0, 0.0);
(439925.0, 3728925.0, 170.0, 170.0, 0.0);	(440175.0, 3728925.0, 170.0, 170.0, 0.0);
(440425.0, 3728925.0, 170.0, 170.0, 0.0);	(440675.0, 3728925.0, 170.0, 170.0, 0.0);
(428675.0, 3729175.0, 170.0, 170.0, 0.0);	(428925.0, 3729175.0, 170.0, 170.0, 0.0);
(429175.0, 3729175.0, 170.0, 170.0, 0.0);	(429425.0, 3729175.0, 170.0, 170.0, 0.0);
(429675.0, 3729175.0, 170.0, 170.0, 0.0);	(429925.0, 3729175.0, 170.0, 170.0, 0.0);

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(430175.0, 3729175.0, 170.0, 170.0, 0.0);	(430425.0, 3729175.0, 170.0, 170.0, 0.0);
(430675.0, 3729175.0, 170.0, 170.0, 0.0);	(430925.0, 3729175.0, 170.0, 170.0, 0.0);
(431175.0, 3729175.0, 170.0, 170.0, 0.0);	(431425.0, 3729175.0, 170.0, 170.0, 0.0);
(431675.0, 3729175.0, 170.0, 170.0, 0.0);	(431925.0, 3729175.0, 170.0, 170.0, 0.0);
(432175.0, 3729175.0, 170.0, 170.0, 0.0);	(432425.0, 3729175.0, 170.0, 170.0, 0.0);
(436925.0, 3729175.0, 170.0, 170.0, 0.0);	(437175.0, 3729175.0, 170.0, 170.0, 0.0);
(437425.0, 3729175.0, 170.0, 170.0, 0.0);	(437675.0, 3729175.0, 170.0, 170.0, 0.0);
(437925.0, 3729175.0, 170.0, 170.0, 0.0);	(438175.0, 3729175.0, 170.0, 170.0, 0.0);
(438425.0, 3729175.0, 170.0, 170.0, 0.0);	(438675.0, 3729175.0, 170.0, 170.0, 0.0);
(438925.0, 3729175.0, 170.0, 170.0, 0.0);	(439175.0, 3729175.0, 170.0, 170.0, 0.0);
(439425.0, 3729175.0, 170.0, 170.0, 0.0);	(439675.0, 3729175.0, 170.0, 170.0, 0.0);
(439925.0, 3729175.0, 170.0, 170.0, 0.0);	(440175.0, 3729175.0, 170.0, 170.0, 0.0);
(440425.0, 3729175.0, 170.0, 170.0, 0.0);	(440675.0, 3729175.0, 170.0, 170.0, 0.0);
(428675.0, 3729425.0, 170.0, 170.0, 0.0);	(428925.0, 3729425.0, 170.0, 170.0, 0.0);
(429175.0, 3729425.0, 170.0, 170.0, 0.0);	(429425.0, 3729425.0, 170.0, 170.0, 0.0);
(429675.0, 3729425.0, 170.0, 170.0, 0.0);	(429925.0, 3729425.0, 170.0, 170.0, 0.0);
(430175.0, 3729425.0, 170.0, 170.0, 0.0);	(430425.0, 3729425.0, 170.0, 170.0, 0.0);
(430675.0, 3729425.0, 170.0, 170.0, 0.0);	(430925.0, 3729425.0, 170.0, 170.0, 0.0);
(431175.0, 3729425.0, 170.0, 170.0, 0.0);	(431425.0, 3729425.0, 170.0, 170.0, 0.0);
(431675.0, 3729425.0, 170.0, 170.0, 0.0);	(431925.0, 3729425.0, 170.0, 170.0, 0.0);
(432175.0, 3729425.0, 170.0, 170.0, 0.0);	(432425.0, 3729425.0, 170.0, 170.0, 0.0);
(436925.0, 3729425.0, 170.0, 170.0, 0.0);	(437175.0, 3729425.0, 170.0, 170.0, 0.0);
(437425.0, 3729425.0, 170.0, 170.0, 0.0);	(437675.0, 3729425.0, 170.0, 170.0, 0.0);
(437925.0, 3729425.0, 170.0, 170.0, 0.0);	(438175.0, 3729425.0, 170.0, 170.0, 0.0);
(438425.0, 3729425.0, 170.0, 170.0, 0.0);	(438675.0, 3729425.0, 170.0, 170.0, 0.0);
(438925.0, 3729425.0, 170.0, 170.0, 0.0);	(439175.0, 3729425.0, 170.0, 170.0, 0.0);
(439425.0, 3729425.0, 170.0, 170.0, 0.0);	(439675.0, 3729425.0, 170.0, 170.0, 0.0);
(439925.0, 3729425.0, 170.0, 170.0, 0.0);	(440175.0, 3729425.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(440425.0, 3729425.0, 170.0, 170.0, 0.0);	(440675.0, 3729425.0, 170.0, 170.0, 0.0);
(428675.0, 3729675.0, 170.0, 170.0, 0.0);	(428925.0, 3729675.0, 170.0, 170.0, 0.0);
(429175.0, 3729675.0, 170.0, 170.0, 0.0);	(429425.0, 3729675.0, 170.0, 170.0, 0.0);
(429675.0, 3729675.0, 170.0, 170.0, 0.0);	(429925.0, 3729675.0, 170.0, 170.0, 0.0);
(430175.0, 3729675.0, 170.0, 170.0, 0.0);	(430425.0, 3729675.0, 170.0, 170.0, 0.0);
(430675.0, 3729675.0, 170.0, 170.0, 0.0);	(430925.0, 3729675.0, 170.0, 170.0, 0.0);
(431175.0, 3729675.0, 170.0, 170.0, 0.0);	(431425.0, 3729675.0, 170.0, 170.0, 0.0);
(431675.0, 3729675.0, 170.0, 170.0, 0.0);	(431925.0, 3729675.0, 170.0, 170.0, 0.0);
(432175.0, 3729675.0, 170.0, 170.0, 0.0);	(432425.0, 3729675.0, 170.0, 170.0, 0.0);
(436925.0, 3729675.0, 170.0, 170.0, 0.0);	(437175.0, 3729675.0, 170.0, 170.0, 0.0);
(437425.0, 3729675.0, 170.0, 170.0, 0.0);	(437675.0, 3729675.0, 170.0, 170.0, 0.0);
(437925.0, 3729675.0, 170.0, 170.0, 0.0);	(438175.0, 3729675.0, 170.0, 170.0, 0.0);
(438425.0, 3729675.0, 170.0, 170.0, 0.0);	(438675.0, 3729675.0, 170.0, 170.0, 0.0);
(438925.0, 3729675.0, 170.0, 170.0, 0.0);	(439175.0, 3729675.0, 170.0, 170.0, 0.0);
(439425.0, 3729675.0, 170.0, 170.0, 0.0);	(439675.0, 3729675.0, 170.0, 170.0, 0.0);
(439925.0, 3729675.0, 170.0, 170.0, 0.0);	(440175.0, 3729675.0, 170.0, 170.0, 0.0);
(440425.0, 3729675.0, 170.0, 170.0, 0.0);	(440675.0, 3729675.0, 170.0, 170.0, 0.0);

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
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*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(428675.0, 3729925.0, 170.0, 170.0, 0.0);	(428925.0, 3729925.0, 170.0, 170.0, 0.0);
(429175.0, 3729925.0, 170.0, 170.0, 0.0);	(429425.0, 3729925.0, 170.0, 170.0, 0.0);
(429675.0, 3729925.0, 170.0, 170.0, 0.0);	(429925.0, 3729925.0, 170.0, 170.0, 0.0);
(430175.0, 3729925.0, 170.0, 170.0, 0.0);	(430425.0, 3729925.0, 170.0, 170.0, 0.0);
(430675.0, 3729925.0, 170.0, 170.0, 0.0);	(430925.0, 3729925.0, 170.0, 170.0, 0.0);
(431175.0, 3729925.0, 170.0, 170.0, 0.0);	(431425.0, 3729925.0, 170.0, 170.0, 0.0);
(431675.0, 3729925.0, 170.0, 170.0, 0.0);	(431925.0, 3729925.0, 170.0, 170.0, 0.0);
(432175.0, 3729925.0, 170.0, 170.0, 0.0);	(432425.0, 3729925.0, 170.0, 170.0, 0.0);
(436925.0, 3729925.0, 170.0, 170.0, 0.0);	(437175.0, 3729925.0, 170.0, 170.0, 0.0);
(437425.0, 3729925.0, 170.0, 170.0, 0.0);	(437675.0, 3729925.0, 170.0, 170.0, 0.0);
(437925.0, 3729925.0, 170.0, 170.0, 0.0);	(438175.0, 3729925.0, 170.0, 170.0, 0.0);
(438425.0, 3729925.0, 170.0, 170.0, 0.0);	(438675.0, 3729925.0, 170.0, 170.0, 0.0);
(438925.0, 3729925.0, 170.0, 170.0, 0.0);	(439175.0, 3729925.0, 170.0, 170.0, 0.0);
(439425.0, 3729925.0, 170.0, 170.0, 0.0);	(439675.0, 3729925.0, 170.0, 170.0, 0.0);
(439925.0, 3729925.0, 170.0, 170.0, 0.0);	(440175.0, 3729925.0, 170.0, 170.0, 0.0);
(440425.0, 3729925.0, 170.0, 170.0, 0.0);	(440675.0, 3729925.0, 170.0, 170.0, 0.0);
(428675.0, 3730175.0, 170.0, 170.0, 0.0);	(428925.0, 3730175.0, 170.0, 170.0, 0.0);
(429175.0, 3730175.0, 170.0, 170.0, 0.0);	(429425.0, 3730175.0, 170.0, 170.0, 0.0);
(429675.0, 3730175.0, 170.0, 170.0, 0.0);	(429925.0, 3730175.0, 170.0, 170.0, 0.0);
(430175.0, 3730175.0, 170.0, 170.0, 0.0);	(430425.0, 3730175.0, 170.0, 170.0, 0.0);
(430675.0, 3730175.0, 170.0, 170.0, 0.0);	(430925.0, 3730175.0, 170.0, 170.0, 0.0);
(431175.0, 3730175.0, 170.0, 170.0, 0.0);	(431425.0, 3730175.0, 170.0, 170.0, 0.0);
(431675.0, 3730175.0, 170.0, 170.0, 0.0);	(431925.0, 3730175.0, 170.0, 170.0, 0.0);
(432175.0, 3730175.0, 170.0, 170.0, 0.0);	(432425.0, 3730175.0, 170.0, 170.0, 0.0);
(436925.0, 3730175.0, 170.0, 170.0, 0.0);	(437175.0, 3730175.0, 170.0, 170.0, 0.0);
(437425.0, 3730175.0, 170.0, 170.0, 0.0);	(437675.0, 3730175.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(437925.0, 3730175.0, 170.0, 170.0, 0.0);	(438175.0, 3730175.0, 170.0, 170.0, 0.0);
(438425.0, 3730175.0, 170.0, 170.0, 0.0);	(438675.0, 3730175.0, 170.0, 170.0, 0.0);
(438925.0, 3730175.0, 170.0, 170.0, 0.0);	(439175.0, 3730175.0, 170.0, 170.0, 0.0);
(439425.0, 3730175.0, 170.0, 170.0, 0.0);	(439675.0, 3730175.0, 170.0, 170.0, 0.0);
(439925.0, 3730175.0, 170.0, 170.0, 0.0);	(440175.0, 3730175.0, 170.0, 170.0, 0.0);
(440425.0, 3730175.0, 170.0, 170.0, 0.0);	(440675.0, 3730175.0, 170.0, 170.0, 0.0);
(428675.0, 3730425.0, 170.0, 170.0, 0.0);	(428925.0, 3730425.0, 170.0, 170.0, 0.0);
(429175.0, 3730425.0, 170.0, 170.0, 0.0);	(429425.0, 3730425.0, 170.0, 170.0, 0.0);
(429675.0, 3730425.0, 170.0, 170.0, 0.0);	(429925.0, 3730425.0, 170.0, 170.0, 0.0);
(430175.0, 3730425.0, 170.0, 170.0, 0.0);	(430425.0, 3730425.0, 170.0, 170.0, 0.0);
(430675.0, 3730425.0, 170.0, 170.0, 0.0);	(430925.0, 3730425.0, 170.0, 170.0, 0.0);
(431175.0, 3730425.0, 170.0, 170.0, 0.0);	(431425.0, 3730425.0, 170.0, 170.0, 0.0);
(431675.0, 3730425.0, 170.0, 170.0, 0.0);	(431925.0, 3730425.0, 170.0, 170.0, 0.0);
(432175.0, 3730425.0, 170.0, 170.0, 0.0);	(432425.0, 3730425.0, 170.0, 170.0, 0.0);
(436925.0, 3730425.0, 170.0, 170.0, 0.0);	(437175.0, 3730425.0, 170.0, 170.0, 0.0);
(437425.0, 3730425.0, 170.0, 170.0, 0.0);	(437675.0, 3730425.0, 170.0, 170.0, 0.0);
(437925.0, 3730425.0, 170.0, 170.0, 0.0);	(438175.0, 3730425.0, 170.0, 170.0, 0.0);
(438425.0, 3730425.0, 170.0, 170.0, 0.0);	(438675.0, 3730425.0, 170.0, 170.0, 0.0);
(438925.0, 3730425.0, 170.0, 170.0, 0.0);	(439175.0, 3730425.0, 170.0, 170.0, 0.0);

^ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(439425.0, 3730425.0, 170.0, 170.0, 0.0);	(439675.0, 3730425.0, 170.0, 170.0, 0.0);
(439925.0, 3730425.0, 170.0, 170.0, 0.0);	(440175.0, 3730425.0, 170.0, 170.0, 0.0);
(440425.0, 3730425.0, 170.0, 170.0, 0.0);	(440675.0, 3730425.0, 170.0, 170.0, 0.0);
(428675.0, 3730675.0, 170.0, 170.0, 0.0);	(428925.0, 3730675.0, 170.0, 170.0, 0.0);
(429175.0, 3730675.0, 170.0, 170.0, 0.0);	(429425.0, 3730675.0, 170.0, 170.0, 0.0);
(429675.0, 3730675.0, 170.0, 170.0, 0.0);	(429925.0, 3730675.0, 170.0, 170.0, 0.0);
(430175.0, 3730675.0, 170.0, 170.0, 0.0);	(430425.0, 3730675.0, 170.0, 170.0, 0.0);
(430675.0, 3730675.0, 170.0, 170.0, 0.0);	(430925.0, 3730675.0, 170.0, 170.0, 0.0);
(431175.0, 3730675.0, 170.0, 170.0, 0.0);	(431425.0, 3730675.0, 170.0, 170.0, 0.0);
(431675.0, 3730675.0, 170.0, 170.0, 0.0);	(431925.0, 3730675.0, 170.0, 170.0, 0.0);
(432175.0, 3730675.0, 170.0, 170.0, 0.0);	(432425.0, 3730675.0, 170.0, 170.0, 0.0);
(436925.0, 3730675.0, 170.0, 170.0, 0.0);	(437175.0, 3730675.0, 170.0, 170.0, 0.0);
(437425.0, 3730675.0, 170.0, 170.0, 0.0);	(437675.0, 3730675.0, 170.0, 170.0, 0.0);
(437925.0, 3730675.0, 170.0, 170.0, 0.0);	(438175.0, 3730675.0, 170.0, 170.0, 0.0);
(438425.0, 3730675.0, 170.0, 170.0, 0.0);	(438675.0, 3730675.0, 170.0, 170.0, 0.0);
(438925.0, 3730675.0, 170.0, 170.0, 0.0);	(439175.0, 3730675.0, 170.0, 170.0, 0.0);
(439425.0, 3730675.0, 170.0, 170.0, 0.0);	(439675.0, 3730675.0, 170.0, 170.0, 0.0);
(439925.0, 3730675.0, 170.0, 170.0, 0.0);	(440175.0, 3730675.0, 170.0, 170.0, 0.0);
(440425.0, 3730675.0, 170.0, 170.0, 0.0);	(440675.0, 3730675.0, 170.0, 170.0, 0.0);
(428675.0, 3730925.0, 170.0, 170.0, 0.0);	(428925.0, 3730925.0, 170.0, 170.0, 0.0);
(429175.0, 3730925.0, 170.0, 170.0, 0.0);	(429425.0, 3730925.0, 170.0, 170.0, 0.0);
(429675.0, 3730925.0, 170.0, 170.0, 0.0);	(429925.0, 3730925.0, 170.0, 170.0, 0.0);
(430175.0, 3730925.0, 170.0, 170.0, 0.0);	(430425.0, 3730925.0, 170.0, 170.0, 0.0);
(430675.0, 3730925.0, 170.0, 170.0, 0.0);	(430925.0, 3730925.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(431175.0, 3730925.0, 170.0, 170.0, 0.0);	(431425.0, 3730925.0, 170.0, 170.0, 0.0);
(431675.0, 3730925.0, 170.0, 170.0, 0.0);	(431925.0, 3730925.0, 170.0, 170.0, 0.0);
(432175.0, 3730925.0, 170.0, 170.0, 0.0);	(432425.0, 3730925.0, 170.0, 170.0, 0.0);
(436925.0, 3730925.0, 170.0, 170.0, 0.0);	(437175.0, 3730925.0, 170.0, 170.0, 0.0);
(437425.0, 3730925.0, 170.0, 170.0, 0.0);	(437675.0, 3730925.0, 170.0, 170.0, 0.0);
(437925.0, 3730925.0, 170.0, 170.0, 0.0);	(438175.0, 3730925.0, 170.0, 170.0, 0.0);
(438425.0, 3730925.0, 170.0, 170.0, 0.0);	(438675.0, 3730925.0, 170.0, 170.0, 0.0);
(438925.0, 3730925.0, 170.0, 170.0, 0.0);	(439175.0, 3730925.0, 170.0, 170.0, 0.0);
(439425.0, 3730925.0, 170.0, 170.0, 0.0);	(439675.0, 3730925.0, 170.0, 170.0, 0.0);
(439925.0, 3730925.0, 170.0, 170.0, 0.0);	(440175.0, 3730925.0, 170.0, 170.0, 0.0);
(440425.0, 3730925.0, 170.0, 170.0, 0.0);	(440675.0, 3730925.0, 170.0, 170.0, 0.0);
(428675.0, 3731175.0, 170.0, 170.0, 0.0);	(428925.0, 3731175.0, 170.0, 170.0, 0.0);
(429175.0, 3731175.0, 170.0, 170.0, 0.0);	(429425.0, 3731175.0, 170.0, 170.0, 0.0);
(429675.0, 3731175.0, 170.0, 170.0, 0.0);	(429925.0, 3731175.0, 170.0, 170.0, 0.0);
(430175.0, 3731175.0, 170.0, 170.0, 0.0);	(430425.0, 3731175.0, 170.0, 170.0, 0.0);
(430675.0, 3731175.0, 170.0, 170.0, 0.0);	(430925.0, 3731175.0, 170.0, 170.0, 0.0);
(431175.0, 3731175.0, 170.0, 170.0, 0.0);	(431425.0, 3731175.0, 170.0, 170.0, 0.0);
(431675.0, 3731175.0, 170.0, 170.0, 0.0);	(431925.0, 3731175.0, 170.0, 170.0, 0.0);
(432175.0, 3731175.0, 170.0, 170.0, 0.0);	(432425.0, 3731175.0, 170.0, 170.0, 0.0);
(436925.0, 3731175.0, 170.0, 170.0, 0.0);	(437175.0, 3731175.0, 170.0, 170.0, 0.0);
(437425.0, 3731175.0, 170.0, 170.0, 0.0);	(437675.0, 3731175.0, 170.0, 170.0, 0.0);

^ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 73

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

(437925.0, 3731175.0, 170.0, 170.0, 0.0);	(438175.0, 3731175.0, 170.0, 170.0, 0.0);
(438425.0, 3731175.0, 170.0, 170.0, 0.0);	(438675.0, 3731175.0, 170.0, 170.0, 0.0);
(438925.0, 3731175.0, 170.0, 170.0, 0.0);	(439175.0, 3731175.0, 170.0, 170.0, 0.0);
(439425.0, 3731175.0, 170.0, 170.0, 0.0);	(439675.0, 3731175.0, 170.0, 170.0, 0.0);
(439925.0, 3731175.0, 170.0, 170.0, 0.0);	(440175.0, 3731175.0, 170.0, 170.0, 0.0);
(440425.0, 3731175.0, 170.0, 170.0, 0.0);	(440675.0, 3731175.0, 170.0, 170.0, 0.0);
(428675.0, 3731425.0, 170.0, 170.0, 0.0);	(428925.0, 3731425.0, 170.0, 170.0, 0.0);
(429175.0, 3731425.0, 170.0, 170.0, 0.0);	(429425.0, 3731425.0, 170.0, 170.0, 0.0);
(429675.0, 3731425.0, 170.0, 170.0, 0.0);	(429925.0, 3731425.0, 170.0, 170.0, 0.0);
(430175.0, 3731425.0, 170.0, 170.0, 0.0);	(430425.0, 3731425.0, 170.0, 170.0, 0.0);
(430675.0, 3731425.0, 170.0, 170.0, 0.0);	(430925.0, 3731425.0, 170.0, 170.0, 0.0);
(431175.0, 3731425.0, 170.0, 170.0, 0.0);	(431425.0, 3731425.0, 170.0, 170.0, 0.0);
(431675.0, 3731425.0, 170.0, 170.0, 0.0);	(431925.0, 3731425.0, 170.0, 170.0, 0.0);
(432175.0, 3731425.0, 170.0, 170.0, 0.0);	(432425.0, 3731425.0, 170.0, 170.0, 0.0);
(436925.0, 3731425.0, 170.0, 170.0, 0.0);	(437175.0, 3731425.0, 170.0, 170.0, 0.0);
(437425.0, 3731425.0, 170.0, 170.0, 0.0);	(437675.0, 3731425.0, 170.0, 170.0, 0.0);
(437925.0, 3731425.0, 170.0, 170.0, 0.0);	(438175.0, 3731425.0, 170.0, 170.0, 0.0);
(438425.0, 3731425.0, 170.0, 170.0, 0.0);	(438675.0, 3731425.0, 170.0, 170.0, 0.0);
(438925.0, 3731425.0, 170.0, 170.0, 0.0);	(439175.0, 3731425.0, 170.0, 170.0, 0.0);
(439425.0, 3731425.0, 170.0, 170.0, 0.0);	(439675.0, 3731425.0, 170.0, 170.0, 0.0);
(439925.0, 3731425.0, 170.0, 170.0, 0.0);	(440175.0, 3731425.0, 170.0, 170.0, 0.0);
(440425.0, 3731425.0, 170.0, 170.0, 0.0);	(440675.0, 3731425.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(428675.0, 3731675.0, 170.0, 170.0, 0.0);	(428925.0, 3731675.0, 170.0, 170.0, 0.0);
(429175.0, 3731675.0, 170.0, 170.0, 0.0);	(429425.0, 3731675.0, 170.0, 170.0, 0.0);
(429675.0, 3731675.0, 170.0, 170.0, 0.0);	(429925.0, 3731675.0, 170.0, 170.0, 0.0);
(430175.0, 3731675.0, 170.0, 170.0, 0.0);	(430425.0, 3731675.0, 170.0, 170.0, 0.0);
(430675.0, 3731675.0, 170.0, 170.0, 0.0);	(430925.0, 3731675.0, 170.0, 170.0, 0.0);
(431175.0, 3731675.0, 170.0, 170.0, 0.0);	(431425.0, 3731675.0, 170.0, 170.0, 0.0);
(431675.0, 3731675.0, 170.0, 170.0, 0.0);	(431925.0, 3731675.0, 170.0, 170.0, 0.0);
(432175.0, 3731675.0, 170.0, 170.0, 0.0);	(432425.0, 3731675.0, 170.0, 170.0, 0.0);
(436925.0, 3731675.0, 170.0, 170.0, 0.0);	(437175.0, 3731675.0, 170.0, 170.0, 0.0);
(437425.0, 3731675.0, 170.0, 170.0, 0.0);	(437675.0, 3731675.0, 170.0, 170.0, 0.0);
(437925.0, 3731675.0, 170.0, 170.0, 0.0);	(438175.0, 3731675.0, 170.0, 170.0, 0.0);
(438425.0, 3731675.0, 170.0, 170.0, 0.0);	(438675.0, 3731675.0, 170.0, 170.0, 0.0);
(438925.0, 3731675.0, 170.0, 170.0, 0.0);	(439175.0, 3731675.0, 170.0, 170.0, 0.0);
(439425.0, 3731675.0, 170.0, 170.0, 0.0);	(439675.0, 3731675.0, 170.0, 170.0, 0.0);
(439925.0, 3731675.0, 170.0, 170.0, 0.0);	(440175.0, 3731675.0, 170.0, 170.0, 0.0);
(440425.0, 3731675.0, 170.0, 170.0, 0.0);	(440675.0, 3731675.0, 170.0, 170.0, 0.0);
(428675.0, 3731925.0, 170.0, 170.0, 0.0);	(428925.0, 3731925.0, 170.0, 170.0, 0.0);
(429175.0, 3731925.0, 170.0, 170.0, 0.0);	(429425.0, 3731925.0, 170.0, 170.0, 0.0);
(429675.0, 3731925.0, 170.0, 170.0, 0.0);	(429925.0, 3731925.0, 170.0, 170.0, 0.0);
(430175.0, 3731925.0, 170.0, 170.0, 0.0);	(430425.0, 3731925.0, 170.0, 170.0, 0.0);
(430675.0, 3731925.0, 170.0, 170.0, 0.0);	(430925.0, 3731925.0, 170.0, 170.0, 0.0);
(431175.0, 3731925.0, 170.0, 170.0, 0.0);	(431425.0, 3731925.0, 170.0, 170.0, 0.0);
(431675.0, 3731925.0, 170.0, 170.0, 0.0);	(431925.0, 3731925.0, 170.0, 170.0, 0.0);

^ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
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*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(432175.0, 3731925.0, 170.0, 170.0, 0.0);	(432425.0, 3731925.0, 170.0, 170.0, 0.0);
(436925.0, 3731925.0, 170.0, 170.0, 0.0);	(437175.0, 3731925.0, 170.0, 170.0, 0.0);
(437425.0, 3731925.0, 170.0, 170.0, 0.0);	(437675.0, 3731925.0, 170.0, 170.0, 0.0);
(437925.0, 3731925.0, 170.0, 170.0, 0.0);	(438175.0, 3731925.0, 170.0, 170.0, 0.0);
(438425.0, 3731925.0, 170.0, 170.0, 0.0);	(438675.0, 3731925.0, 170.0, 170.0, 0.0);
(438925.0, 3731925.0, 170.0, 170.0, 0.0);	(439175.0, 3731925.0, 170.0, 170.0, 0.0);
(439425.0, 3731925.0, 170.0, 170.0, 0.0);	(439675.0, 3731925.0, 170.0, 170.0, 0.0);
(439925.0, 3731925.0, 170.0, 170.0, 0.0);	(440175.0, 3731925.0, 170.0, 170.0, 0.0);
(440425.0, 3731925.0, 170.0, 170.0, 0.0);	(440675.0, 3731925.0, 170.0, 170.0, 0.0);
(428675.0, 3732175.0, 170.0, 170.0, 0.0);	(428925.0, 3732175.0, 170.0, 170.0, 0.0);
(429175.0, 3732175.0, 170.0, 170.0, 0.0);	(429425.0, 3732175.0, 170.0, 170.0, 0.0);
(429675.0, 3732175.0, 170.0, 170.0, 0.0);	(429925.0, 3732175.0, 170.0, 170.0, 0.0);
(430175.0, 3732175.0, 170.0, 170.0, 0.0);	(430425.0, 3732175.0, 170.0, 170.0, 0.0);
(430675.0, 3732175.0, 170.0, 170.0, 0.0);	(430925.0, 3732175.0, 170.0, 170.0, 0.0);
(431175.0, 3732175.0, 170.0, 170.0, 0.0);	(431425.0, 3732175.0, 170.0, 170.0, 0.0);
(431675.0, 3732175.0, 170.0, 170.0, 0.0);	(431925.0, 3732175.0, 170.0, 170.0, 0.0);
(432175.0, 3732175.0, 170.0, 170.0, 0.0);	(432425.0, 3732175.0, 170.0, 170.0, 0.0);
(436925.0, 3732175.0, 170.0, 170.0, 0.0);	(437175.0, 3732175.0, 170.0, 170.0, 0.0);
(437425.0, 3732175.0, 170.0, 170.0, 0.0);	(437675.0, 3732175.0, 170.0, 170.0, 0.0);
(437925.0, 3732175.0, 170.0, 170.0, 0.0);	(438175.0, 3732175.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(438425.0, 3732175.0, 170.0, 170.0, 0.0); (438675.0, 3732175.0, 170.0, 170.0, 0.0);
 (438925.0, 3732175.0, 170.0, 170.0, 0.0); (439175.0, 3732175.0, 170.0, 170.0, 0.0);
 (439425.0, 3732175.0, 170.0, 170.0, 0.0); (439675.0, 3732175.0, 170.0, 170.0, 0.0);
 (439925.0, 3732175.0, 170.0, 170.0, 0.0); (440175.0, 3732175.0, 170.0, 170.0, 0.0);
 (440425.0, 3732175.0, 170.0, 170.0, 0.0); (440675.0, 3732175.0, 170.0, 170.0, 0.0);
 (428675.0, 3732425.0, 170.0, 170.0, 0.0); (428925.0, 3732425.0, 170.0, 170.0, 0.0);
 (429175.0, 3732425.0, 170.0, 170.0, 0.0); (429425.0, 3732425.0, 170.0, 170.0, 0.0);
 (429675.0, 3732425.0, 170.0, 170.0, 0.0); (429925.0, 3732425.0, 170.0, 170.0, 0.0);
 (430175.0, 3732425.0, 170.0, 170.0, 0.0); (430425.0, 3732425.0, 170.0, 170.0, 0.0);
 (430675.0, 3732425.0, 170.0, 170.0, 0.0); (430925.0, 3732425.0, 170.0, 170.0, 0.0);
 (431175.0, 3732425.0, 170.0, 170.0, 0.0); (431425.0, 3732425.0, 170.0, 170.0, 0.0);
 (431675.0, 3732425.0, 170.0, 170.0, 0.0); (431925.0, 3732425.0, 170.0, 170.0, 0.0);
 (432175.0, 3732425.0, 170.0, 170.0, 0.0); (432425.0, 3732425.0, 170.0, 170.0, 0.0);
 (436925.0, 3732425.0, 170.0, 170.0, 0.0); (437175.0, 3732425.0, 170.0, 170.0, 0.0);
 (437425.0, 3732425.0, 170.0, 170.0, 0.0); (437675.0, 3732425.0, 170.0, 170.0, 0.0);
 (437925.0, 3732425.0, 170.0, 170.0, 0.0); (438175.0, 3732425.0, 170.0, 170.0, 0.0);
 (438425.0, 3732425.0, 170.0, 170.0, 0.0); (438675.0, 3732425.0, 170.0, 170.0, 0.0);
 (438925.0, 3732425.0, 170.0, 170.0, 0.0); (439175.0, 3732425.0, 170.0, 170.0, 0.0);
 (439425.0, 3732425.0, 170.0, 170.0, 0.0); (439675.0, 3732425.0, 170.0, 170.0, 0.0);
 (439925.0, 3732425.0, 170.0, 170.0, 0.0); (440175.0, 3732425.0, 170.0, 170.0, 0.0);
 (440425.0, 3732425.0, 170.0, 170.0, 0.0); (440675.0, 3732425.0, 170.0, 170.0, 0.0);
 (428675.0, 3732675.0, 170.0, 170.0, 0.0); (428925.0, 3732675.0, 170.0, 170.0, 0.0);
 (429175.0, 3732675.0, 170.0, 170.0, 0.0); (429425.0, 3732675.0, 170.0, 170.0, 0.0);
 (429675.0, 3732675.0, 170.0, 170.0, 0.0); (429925.0, 3732675.0, 170.0, 170.0, 0.0);
 (430175.0, 3732675.0, 170.0, 170.0, 0.0); (430425.0, 3732675.0, 170.0, 170.0, 0.0);

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(430675.0, 3732675.0, 170.0, 170.0, 0.0); (430925.0, 3732675.0, 170.0, 170.0, 0.0);
 (431175.0, 3732675.0, 170.0, 170.0, 0.0); (431425.0, 3732675.0, 170.0, 170.0, 0.0);
 (431675.0, 3732675.0, 170.0, 170.0, 0.0); (431925.0, 3732675.0, 170.0, 170.0, 0.0);
 (432175.0, 3732675.0, 170.0, 170.0, 0.0); (432425.0, 3732675.0, 170.0, 170.0, 0.0);
 (436925.0, 3732675.0, 170.0, 170.0, 0.0); (437175.0, 3732675.0, 170.0, 170.0, 0.0);
 (437425.0, 3732675.0, 170.0, 170.0, 0.0); (437675.0, 3732675.0, 170.0, 170.0, 0.0);
 (437925.0, 3732675.0, 170.0, 170.0, 0.0); (438175.0, 3732675.0, 170.0, 170.0, 0.0);
 (438425.0, 3732675.0, 170.0, 170.0, 0.0); (438675.0, 3732675.0, 170.0, 170.0, 0.0);
 (438925.0, 3732675.0, 170.0, 170.0, 0.0); (439175.0, 3732675.0, 170.0, 170.0, 0.0);
 (439425.0, 3732675.0, 170.0, 170.0, 0.0); (439675.0, 3732675.0, 170.0, 170.0, 0.0);
 (439925.0, 3732675.0, 170.0, 170.0, 0.0); (440175.0, 3732675.0, 170.0, 170.0, 0.0);
 (440425.0, 3732675.0, 170.0, 170.0, 0.0); (440675.0, 3732675.0, 170.0, 170.0, 0.0);
 (428675.0, 3732925.0, 170.0, 170.0, 0.0); (428925.0, 3732925.0, 170.0, 170.0, 0.0);
 (429175.0, 3732925.0, 170.0, 170.0, 0.0); (429425.0, 3732925.0, 170.0, 170.0, 0.0);
 (429675.0, 3732925.0, 170.0, 170.0, 0.0); (429925.0, 3732925.0, 170.0, 170.0, 0.0);
 (430175.0, 3732925.0, 170.0, 170.0, 0.0); (430425.0, 3732925.0, 170.0, 170.0, 0.0);
 (430675.0, 3732925.0, 170.0, 170.0, 0.0); (430925.0, 3732925.0, 170.0, 170.0, 0.0);
 (431175.0, 3732925.0, 170.0, 170.0, 0.0); (431425.0, 3732925.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(431675.0, 3732925.0, 170.0, 170.0, 0.0);	(431925.0, 3732925.0, 170.0, 170.0, 0.0);
(432175.0, 3732925.0, 170.0, 170.0, 0.0);	(432425.0, 3732925.0, 170.0, 170.0, 0.0);
(436925.0, 3732925.0, 170.0, 170.0, 0.0);	(437175.0, 3732925.0, 170.0, 170.0, 0.0);
(437425.0, 3732925.0, 170.0, 170.0, 0.0);	(437675.0, 3732925.0, 170.0, 170.0, 0.0);
(437925.0, 3732925.0, 170.0, 170.0, 0.0);	(438175.0, 3732925.0, 170.0, 170.0, 0.0);
(438425.0, 3732925.0, 170.0, 170.0, 0.0);	(438675.0, 3732925.0, 170.0, 170.0, 0.0);
(438925.0, 3732925.0, 170.0, 170.0, 0.0);	(439175.0, 3732925.0, 170.0, 170.0, 0.0);
(439425.0, 3732925.0, 170.0, 170.0, 0.0);	(439675.0, 3732925.0, 170.0, 170.0, 0.0);
(439925.0, 3732925.0, 170.0, 170.0, 0.0);	(440175.0, 3732925.0, 170.0, 170.0, 0.0);
(440425.0, 3732925.0, 170.0, 170.0, 0.0);	(440675.0, 3732925.0, 170.0, 170.0, 0.0);
(428675.0, 3733175.0, 170.0, 170.0, 0.0);	(428925.0, 3733175.0, 170.0, 170.0, 0.0);
(429175.0, 3733175.0, 170.0, 170.0, 0.0);	(429425.0, 3733175.0, 170.0, 170.0, 0.0);
(429675.0, 3733175.0, 170.0, 170.0, 0.0);	(429925.0, 3733175.0, 170.0, 170.0, 0.0);
(430175.0, 3733175.0, 170.0, 170.0, 0.0);	(430425.0, 3733175.0, 170.0, 170.0, 0.0);
(430675.0, 3733175.0, 170.0, 170.0, 0.0);	(430925.0, 3733175.0, 170.0, 170.0, 0.0);
(431175.0, 3733175.0, 170.0, 170.0, 0.0);	(431425.0, 3733175.0, 170.0, 170.0, 0.0);
(431675.0, 3733175.0, 170.0, 170.0, 0.0);	(431925.0, 3733175.0, 170.0, 170.0, 0.0);
(432175.0, 3733175.0, 170.0, 170.0, 0.0);	(432425.0, 3733175.0, 170.0, 170.0, 0.0);
(436925.0, 3733175.0, 170.0, 170.0, 0.0);	(437175.0, 3733175.0, 170.0, 170.0, 0.0);
(437425.0, 3733175.0, 170.0, 170.0, 0.0);	(437675.0, 3733175.0, 170.0, 170.0, 0.0);
(437925.0, 3733175.0, 170.0, 170.0, 0.0);	(438175.0, 3733175.0, 170.0, 170.0, 0.0);
(438425.0, 3733175.0, 170.0, 170.0, 0.0);	(438675.0, 3733175.0, 170.0, 170.0, 0.0);
(438925.0, 3733175.0, 170.0, 170.0, 0.0);	(439175.0, 3733175.0, 170.0, 170.0, 0.0);
(439425.0, 3733175.0, 170.0, 170.0, 0.0);	(439675.0, 3733175.0, 170.0, 170.0, 0.0);
(439925.0, 3733175.0, 170.0, 170.0, 0.0);	(440175.0, 3733175.0, 170.0, 170.0, 0.0);
(440425.0, 3733175.0, 170.0, 170.0, 0.0);	(440675.0, 3733175.0, 170.0, 170.0, 0.0);
(428675.0, 3733425.0, 170.0, 170.0, 0.0);	(428925.0, 3733425.0, 170.0, 170.0, 0.0);

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(429175.0, 3733425.0, 170.0, 170.0, 0.0);	(429425.0, 3733425.0, 170.0, 170.0, 0.0);
(429675.0, 3733425.0, 170.0, 170.0, 0.0);	(429925.0, 3733425.0, 170.0, 170.0, 0.0);
(430175.0, 3733425.0, 170.0, 170.0, 0.0);	(430425.0, 3733425.0, 170.0, 170.0, 0.0);
(430675.0, 3733425.0, 170.0, 170.0, 0.0);	(430925.0, 3733425.0, 170.0, 170.0, 0.0);
(431175.0, 3733425.0, 170.0, 170.0, 0.0);	(431425.0, 3733425.0, 170.0, 170.0, 0.0);
(431675.0, 3733425.0, 170.0, 170.0, 0.0);	(431925.0, 3733425.0, 170.0, 170.0, 0.0);
(432175.0, 3733425.0, 170.0, 170.0, 0.0);	(432425.0, 3733425.0, 170.0, 170.0, 0.0);
(436925.0, 3733425.0, 170.0, 170.0, 0.0);	(437175.0, 3733425.0, 170.0, 170.0, 0.0);
(437425.0, 3733425.0, 170.0, 170.0, 0.0);	(437675.0, 3733425.0, 170.0, 170.0, 0.0);
(437925.0, 3733425.0, 170.0, 170.0, 0.0);	(438175.0, 3733425.0, 170.0, 170.0, 0.0);
(438425.0, 3733425.0, 170.0, 170.0, 0.0);	(438675.0, 3733425.0, 170.0, 170.0, 0.0);
(438925.0, 3733425.0, 170.0, 170.0, 0.0);	(439175.0, 3733425.0, 170.0, 170.0, 0.0);
(439425.0, 3733425.0, 170.0, 170.0, 0.0);	(439675.0, 3733425.0, 170.0, 170.0, 0.0);
(439925.0, 3733425.0, 170.0, 170.0, 0.0);	(440175.0, 3733425.0, 170.0, 170.0, 0.0);
(440425.0, 3733425.0, 170.0, 170.0, 0.0);	(440675.0, 3733425.0, 170.0, 170.0, 0.0);
(428675.0, 3733675.0, 170.0, 170.0, 0.0);	(428925.0, 3733675.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(429175.0, 3733675.0, 170.0, 170.0, 0.0);	(429425.0, 3733675.0, 170.0, 170.0, 0.0);
(429675.0, 3733675.0, 170.0, 170.0, 0.0);	(429925.0, 3733675.0, 170.0, 170.0, 0.0);
(430175.0, 3733675.0, 170.0, 170.0, 0.0);	(430425.0, 3733675.0, 170.0, 170.0, 0.0);
(430675.0, 3733675.0, 170.0, 170.0, 0.0);	(430925.0, 3733675.0, 170.0, 170.0, 0.0);
(431175.0, 3733675.0, 170.0, 170.0, 0.0);	(431425.0, 3733675.0, 170.0, 170.0, 0.0);
(431675.0, 3733675.0, 170.0, 170.0, 0.0);	(431925.0, 3733675.0, 170.0, 170.0, 0.0);
(432175.0, 3733675.0, 170.0, 170.0, 0.0);	(432425.0, 3733675.0, 170.0, 170.0, 0.0);
(432675.0, 3733675.0, 170.0, 170.0, 0.0);	(432925.0, 3733675.0, 170.0, 170.0, 0.0);
(433175.0, 3733675.0, 170.0, 170.0, 0.0);	(433425.0, 3733675.0, 170.0, 170.0, 0.0);
(433675.0, 3733675.0, 170.0, 170.0, 0.0);	(433925.0, 3733675.0, 170.0, 170.0, 0.0);
(434175.0, 3733675.0, 170.0, 170.0, 0.0);	(434425.0, 3733675.0, 170.0, 170.0, 0.0);
(434675.0, 3733675.0, 170.0, 170.0, 0.0);	(434925.0, 3733675.0, 170.0, 170.0, 0.0);
(435175.0, 3733675.0, 170.0, 170.0, 0.0);	(435425.0, 3733675.0, 170.0, 170.0, 0.0);
(435675.0, 3733675.0, 170.0, 170.0, 0.0);	(435925.0, 3733675.0, 170.0, 170.0, 0.0);
(436175.0, 3733675.0, 170.0, 170.0, 0.0);	(436425.0, 3733675.0, 170.0, 170.0, 0.0);
(436675.0, 3733675.0, 170.0, 170.0, 0.0);	(436925.0, 3733675.0, 170.0, 170.0, 0.0);
(437175.0, 3733675.0, 170.0, 170.0, 0.0);	(437425.0, 3733675.0, 170.0, 170.0, 0.0);
(437675.0, 3733675.0, 170.0, 170.0, 0.0);	(437925.0, 3733675.0, 170.0, 170.0, 0.0);
(438175.0, 3733675.0, 170.0, 170.0, 0.0);	(438425.0, 3733675.0, 170.0, 170.0, 0.0);
(438675.0, 3733675.0, 170.0, 170.0, 0.0);	(438925.0, 3733675.0, 170.0, 170.0, 0.0);
(439175.0, 3733675.0, 170.0, 170.0, 0.0);	(439425.0, 3733675.0, 170.0, 170.0, 0.0);
(439675.0, 3733675.0, 170.0, 170.0, 0.0);	(439925.0, 3733675.0, 170.0, 170.0, 0.0);
(440175.0, 3733675.0, 170.0, 170.0, 0.0);	(440425.0, 3733675.0, 170.0, 170.0, 0.0);
(440675.0, 3733675.0, 170.0, 170.0, 0.0);	(428675.0, 3733925.0, 170.0, 170.0, 0.0);
(428925.0, 3733925.0, 170.0, 170.0, 0.0);	(429175.0, 3733925.0, 170.0, 170.0, 0.0);
(429425.0, 3733925.0, 170.0, 170.0, 0.0);	(429675.0, 3733925.0, 170.0, 170.0, 0.0);
(429925.0, 3733925.0, 170.0, 170.0, 0.0);	(430175.0, 3733925.0, 170.0, 170.0, 0.0);
(430425.0, 3733925.0, 170.0, 170.0, 0.0);	(430675.0, 3733925.0, 170.0, 170.0, 0.0);
(430925.0, 3733925.0, 170.0, 170.0, 0.0);	(431175.0, 3733925.0, 170.0, 170.0, 0.0);

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(431425.0, 3733925.0, 170.0, 170.0, 0.0);	(431675.0, 3733925.0, 170.0, 170.0, 0.0);
(431925.0, 3733925.0, 170.0, 170.0, 0.0);	(432175.0, 3733925.0, 170.0, 170.0, 0.0);
(432425.0, 3733925.0, 170.0, 170.0, 0.0);	(432675.0, 3733925.0, 170.0, 170.0, 0.0);
(432925.0, 3733925.0, 170.0, 170.0, 0.0);	(433175.0, 3733925.0, 170.0, 170.0, 0.0);
(433425.0, 3733925.0, 170.0, 170.0, 0.0);	(433675.0, 3733925.0, 170.0, 170.0, 0.0);
(433925.0, 3733925.0, 170.0, 170.0, 0.0);	(434175.0, 3733925.0, 170.0, 170.0, 0.0);
(434425.0, 3733925.0, 170.0, 170.0, 0.0);	(434675.0, 3733925.0, 170.0, 170.0, 0.0);
(434925.0, 3733925.0, 170.0, 170.0, 0.0);	(435175.0, 3733925.0, 170.0, 170.0, 0.0);
(435425.0, 3733925.0, 170.0, 170.0, 0.0);	(435675.0, 3733925.0, 170.0, 170.0, 0.0);
(435925.0, 3733925.0, 170.0, 170.0, 0.0);	(436175.0, 3733925.0, 170.0, 170.0, 0.0);
(436425.0, 3733925.0, 170.0, 170.0, 0.0);	(436675.0, 3733925.0, 170.0, 170.0, 0.0);
(436925.0, 3733925.0, 170.0, 170.0, 0.0);	(437175.0, 3733925.0, 170.0, 170.0, 0.0);
(437425.0, 3733925.0, 170.0, 170.0, 0.0);	(437675.0, 3733925.0, 170.0, 170.0, 0.0);
(437925.0, 3733925.0, 170.0, 170.0, 0.0);	(438175.0, 3733925.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(438425.0, 3733925.0, 170.0, 170.0, 0.0);	(438675.0, 3733925.0, 170.0, 170.0, 0.0);
(438925.0, 3733925.0, 170.0, 170.0, 0.0);	(439175.0, 3733925.0, 170.0, 170.0, 0.0);
(439425.0, 3733925.0, 170.0, 170.0, 0.0);	(439675.0, 3733925.0, 170.0, 170.0, 0.0);
(439925.0, 3733925.0, 170.0, 170.0, 0.0);	(440175.0, 3733925.0, 170.0, 170.0, 0.0);
(440425.0, 3733925.0, 170.0, 170.0, 0.0);	(440675.0, 3733925.0, 170.0, 170.0, 0.0);
(428675.0, 3734175.0, 170.0, 170.0, 0.0);	(428925.0, 3734175.0, 170.0, 170.0, 0.0);
(429175.0, 3734175.0, 170.0, 170.0, 0.0);	(429425.0, 3734175.0, 170.0, 170.0, 0.0);
(429675.0, 3734175.0, 170.0, 170.0, 0.0);	(429925.0, 3734175.0, 170.0, 170.0, 0.0);
(430175.0, 3734175.0, 170.0, 170.0, 0.0);	(430425.0, 3734175.0, 170.0, 170.0, 0.0);
(430675.0, 3734175.0, 170.0, 170.0, 0.0);	(430925.0, 3734175.0, 170.0, 170.0, 0.0);
(431175.0, 3734175.0, 170.0, 170.0, 0.0);	(431425.0, 3734175.0, 170.0, 170.0, 0.0);
(431675.0, 3734175.0, 170.0, 170.0, 0.0);	(431925.0, 3734175.0, 170.0, 170.0, 0.0);
(432175.0, 3734175.0, 170.0, 170.0, 0.0);	(432425.0, 3734175.0, 170.0, 170.0, 0.0);
(432675.0, 3734175.0, 170.0, 170.0, 0.0);	(432925.0, 3734175.0, 170.0, 170.0, 0.0);
(433175.0, 3734175.0, 170.0, 170.0, 0.0);	(433425.0, 3734175.0, 170.0, 170.0, 0.0);
(433675.0, 3734175.0, 170.0, 170.0, 0.0);	(433925.0, 3734175.0, 170.0, 170.0, 0.0);
(434175.0, 3734175.0, 170.0, 170.0, 0.0);	(434425.0, 3734175.0, 170.0, 170.0, 0.0);
(434675.0, 3734175.0, 170.0, 170.0, 0.0);	(434925.0, 3734175.0, 170.0, 170.0, 0.0);
(435175.0, 3734175.0, 170.0, 170.0, 0.0);	(435425.0, 3734175.0, 170.0, 170.0, 0.0);
(435675.0, 3734175.0, 170.0, 170.0, 0.0);	(435925.0, 3734175.0, 170.0, 170.0, 0.0);
(436175.0, 3734175.0, 170.0, 170.0, 0.0);	(436425.0, 3734175.0, 170.0, 170.0, 0.0);
(436675.0, 3734175.0, 170.0, 170.0, 0.0);	(436925.0, 3734175.0, 170.0, 170.0, 0.0);
(437175.0, 3734175.0, 170.0, 170.0, 0.0);	(437425.0, 3734175.0, 170.0, 170.0, 0.0);
(437675.0, 3734175.0, 170.0, 170.0, 0.0);	(437925.0, 3734175.0, 170.0, 170.0, 0.0);
(438175.0, 3734175.0, 170.0, 170.0, 0.0);	(438425.0, 3734175.0, 170.0, 170.0, 0.0);
(438675.0, 3734175.0, 170.0, 170.0, 0.0);	(438925.0, 3734175.0, 170.0, 170.0, 0.0);
(439175.0, 3734175.0, 170.0, 170.0, 0.0);	(439425.0, 3734175.0, 170.0, 170.0, 0.0);
(439675.0, 3734175.0, 170.0, 170.0, 0.0);	(439925.0, 3734175.0, 170.0, 170.0, 0.0);
(440175.0, 3734175.0, 170.0, 170.0, 0.0);	(440425.0, 3734175.0, 170.0, 170.0, 0.0);
(440675.0, 3734175.0, 170.0, 170.0, 0.0);	(428675.0, 3734425.0, 170.0, 170.0, 0.0);
(428925.0, 3734425.0, 170.0, 170.0, 0.0);	(429175.0, 3734425.0, 170.0, 170.0, 0.0);

^ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 78

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

(429425.0, 3734425.0, 170.0, 170.0, 0.0);	(429675.0, 3734425.0, 170.0, 170.0, 0.0);
(429925.0, 3734425.0, 170.0, 170.0, 0.0);	(430175.0, 3734425.0, 170.0, 170.0, 0.0);
(430425.0, 3734425.0, 170.0, 170.0, 0.0);	(430675.0, 3734425.0, 170.0, 170.0, 0.0);
(430925.0, 3734425.0, 170.0, 170.0, 0.0);	(431175.0, 3734425.0, 170.0, 170.0, 0.0);
(431425.0, 3734425.0, 170.0, 170.0, 0.0);	(431675.0, 3734425.0, 170.0, 170.0, 0.0);
(431925.0, 3734425.0, 170.0, 170.0, 0.0);	(432175.0, 3734425.0, 170.0, 170.0, 0.0);
(432425.0, 3734425.0, 170.0, 170.0, 0.0);	(432675.0, 3734425.0, 170.0, 170.0, 0.0);
(432925.0, 3734425.0, 170.0, 170.0, 0.0);	(433175.0, 3734425.0, 170.0, 170.0, 0.0);
(433425.0, 3734425.0, 170.0, 170.0, 0.0);	(433675.0, 3734425.0, 170.0, 170.0, 0.0);
(433925.0, 3734425.0, 170.0, 170.0, 0.0);	(434175.0, 3734425.0, 170.0, 170.0, 0.0);
(434425.0, 3734425.0, 170.0, 170.0, 0.0);	(434675.0, 3734425.0, 170.0, 170.0, 0.0);
(434925.0, 3734425.0, 170.0, 170.0, 0.0);	(435175.0, 3734425.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(435425.0, 3734425.0, 170.0, 170.0, 0.0);	(435675.0, 3734425.0, 170.0, 170.0, 0.0);
(435925.0, 3734425.0, 170.0, 170.0, 0.0);	(436175.0, 3734425.0, 170.0, 170.0, 0.0);
(436425.0, 3734425.0, 170.0, 170.0, 0.0);	(436675.0, 3734425.0, 170.0, 170.0, 0.0);
(436925.0, 3734425.0, 170.0, 170.0, 0.0);	(437175.0, 3734425.0, 170.0, 170.0, 0.0);
(437425.0, 3734425.0, 170.0, 170.0, 0.0);	(437675.0, 3734425.0, 170.0, 170.0, 0.0);
(437925.0, 3734425.0, 170.0, 170.0, 0.0);	(438175.0, 3734425.0, 170.0, 170.0, 0.0);
(438425.0, 3734425.0, 170.0, 170.0, 0.0);	(438675.0, 3734425.0, 170.0, 170.0, 0.0);
(438925.0, 3734425.0, 170.0, 170.0, 0.0);	(439175.0, 3734425.0, 170.0, 170.0, 0.0);
(439425.0, 3734425.0, 170.0, 170.0, 0.0);	(439675.0, 3734425.0, 170.0, 170.0, 0.0);
(439925.0, 3734425.0, 170.0, 170.0, 0.0);	(440175.0, 3734425.0, 170.0, 170.0, 0.0);
(440425.0, 3734425.0, 170.0, 170.0, 0.0);	(440675.0, 3734425.0, 170.0, 170.0, 0.0);
(428675.0, 3734675.0, 170.0, 170.0, 0.0);	(428925.0, 3734675.0, 170.0, 170.0, 0.0);
(429175.0, 3734675.0, 170.0, 170.0, 0.0);	(429425.0, 3734675.0, 170.0, 170.0, 0.0);
(429675.0, 3734675.0, 170.0, 170.0, 0.0);	(429925.0, 3734675.0, 170.0, 170.0, 0.0);
(430175.0, 3734675.0, 170.0, 170.0, 0.0);	(430425.0, 3734675.0, 170.0, 170.0, 0.0);
(430675.0, 3734675.0, 170.0, 170.0, 0.0);	(430925.0, 3734675.0, 170.0, 170.0, 0.0);
(431175.0, 3734675.0, 170.0, 170.0, 0.0);	(431425.0, 3734675.0, 170.0, 170.0, 0.0);
(431675.0, 3734675.0, 170.0, 170.0, 0.0);	(431925.0, 3734675.0, 170.0, 170.0, 0.0);
(432175.0, 3734675.0, 170.0, 170.0, 0.0);	(432425.0, 3734675.0, 170.0, 170.0, 0.0);
(432675.0, 3734675.0, 170.0, 170.0, 0.0);	(432925.0, 3734675.0, 170.0, 170.0, 0.0);
(433175.0, 3734675.0, 170.0, 170.0, 0.0);	(433425.0, 3734675.0, 170.0, 170.0, 0.0);
(433675.0, 3734675.0, 170.0, 170.0, 0.0);	(433925.0, 3734675.0, 170.0, 170.0, 0.0);
(434175.0, 3734675.0, 170.0, 170.0, 0.0);	(434425.0, 3734675.0, 170.0, 170.0, 0.0);
(434675.0, 3734675.0, 170.0, 170.0, 0.0);	(434925.0, 3734675.0, 170.0, 170.0, 0.0);
(435175.0, 3734675.0, 170.0, 170.0, 0.0);	(435425.0, 3734675.0, 170.0, 170.0, 0.0);
(435675.0, 3734675.0, 170.0, 170.0, 0.0);	(435925.0, 3734675.0, 170.0, 170.0, 0.0);
(436175.0, 3734675.0, 170.0, 170.0, 0.0);	(436425.0, 3734675.0, 170.0, 170.0, 0.0);
(436675.0, 3734675.0, 170.0, 170.0, 0.0);	(436925.0, 3734675.0, 170.0, 170.0, 0.0);
(437175.0, 3734675.0, 170.0, 170.0, 0.0);	(437425.0, 3734675.0, 170.0, 170.0, 0.0);
(437675.0, 3734675.0, 170.0, 170.0, 0.0);	(437925.0, 3734675.0, 170.0, 170.0, 0.0);
(438175.0, 3734675.0, 170.0, 170.0, 0.0);	(438425.0, 3734675.0, 170.0, 170.0, 0.0);
(438675.0, 3734675.0, 170.0, 170.0, 0.0);	(438925.0, 3734675.0, 170.0, 170.0, 0.0);
(439175.0, 3734675.0, 170.0, 170.0, 0.0);	(439425.0, 3734675.0, 170.0, 170.0, 0.0);

▲ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(439675.0, 3734675.0, 170.0, 170.0, 0.0);	(439925.0, 3734675.0, 170.0, 170.0, 0.0);
(440175.0, 3734675.0, 170.0, 170.0, 0.0);	(440425.0, 3734675.0, 170.0, 170.0, 0.0);
(440675.0, 3734675.0, 170.0, 170.0, 0.0);	(428675.0, 3734925.0, 170.0, 170.0, 0.0);
(428925.0, 3734925.0, 170.0, 170.0, 0.0);	(429175.0, 3734925.0, 170.0, 170.0, 0.0);
(429425.0, 3734925.0, 170.0, 170.0, 0.0);	(429675.0, 3734925.0, 170.0, 170.0, 0.0);
(429925.0, 3734925.0, 170.0, 170.0, 0.0);	(430175.0, 3734925.0, 170.0, 170.0, 0.0);
(430425.0, 3734925.0, 170.0, 170.0, 0.0);	(430675.0, 3734925.0, 170.0, 170.0, 0.0);
(430925.0, 3734925.0, 170.0, 170.0, 0.0);	(431175.0, 3734925.0, 170.0, 170.0, 0.0);
(431425.0, 3734925.0, 170.0, 170.0, 0.0);	(431675.0, 3734925.0, 170.0, 170.0, 0.0);
(431925.0, 3734925.0, 170.0, 170.0, 0.0);	(432175.0, 3734925.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(432425.0, 3734925.0, 170.0, 170.0, 0.0);	(432675.0, 3734925.0, 170.0, 170.0, 0.0);
(432925.0, 3734925.0, 170.0, 170.0, 0.0);	(433175.0, 3734925.0, 170.0, 170.0, 0.0);
(433425.0, 3734925.0, 170.0, 170.0, 0.0);	(433675.0, 3734925.0, 170.0, 170.0, 0.0);
(433925.0, 3734925.0, 170.0, 170.0, 0.0);	(434175.0, 3734925.0, 170.0, 170.0, 0.0);
(434425.0, 3734925.0, 170.0, 170.0, 0.0);	(434675.0, 3734925.0, 170.0, 170.0, 0.0);
(434925.0, 3734925.0, 170.0, 170.0, 0.0);	(435175.0, 3734925.0, 170.0, 170.0, 0.0);
(435425.0, 3734925.0, 170.0, 170.0, 0.0);	(435675.0, 3734925.0, 170.0, 170.0, 0.0);
(435925.0, 3734925.0, 170.0, 170.0, 0.0);	(436175.0, 3734925.0, 170.0, 170.0, 0.0);
(436425.0, 3734925.0, 170.0, 170.0, 0.0);	(436675.0, 3734925.0, 170.0, 170.0, 0.0);
(436925.0, 3734925.0, 170.0, 170.0, 0.0);	(437175.0, 3734925.0, 170.0, 170.0, 0.0);
(437425.0, 3734925.0, 170.0, 170.0, 0.0);	(437675.0, 3734925.0, 170.0, 170.0, 0.0);
(437925.0, 3734925.0, 170.0, 170.0, 0.0);	(438175.0, 3734925.0, 170.0, 170.0, 0.0);
(438425.0, 3734925.0, 170.0, 170.0, 0.0);	(438675.0, 3734925.0, 170.0, 170.0, 0.0);
(438925.0, 3734925.0, 170.0, 170.0, 0.0);	(439175.0, 3734925.0, 170.0, 170.0, 0.0);
(439425.0, 3734925.0, 170.0, 170.0, 0.0);	(439675.0, 3734925.0, 170.0, 170.0, 0.0);
(439925.0, 3734925.0, 170.0, 170.0, 0.0);	(440175.0, 3734925.0, 170.0, 170.0, 0.0);
(440425.0, 3734925.0, 170.0, 170.0, 0.0);	(440675.0, 3734925.0, 170.0, 170.0, 0.0);
(428675.0, 3735175.0, 170.0, 170.0, 0.0);	(428925.0, 3735175.0, 170.0, 170.0, 0.0);
(429175.0, 3735175.0, 170.0, 170.0, 0.0);	(429425.0, 3735175.0, 170.0, 170.0, 0.0);
(429675.0, 3735175.0, 170.0, 170.0, 0.0);	(429925.0, 3735175.0, 170.0, 170.0, 0.0);
(430175.0, 3735175.0, 170.0, 170.0, 0.0);	(430425.0, 3735175.0, 170.0, 170.0, 0.0);
(430675.0, 3735175.0, 170.0, 170.0, 0.0);	(430925.0, 3735175.0, 170.0, 170.0, 0.0);
(431175.0, 3735175.0, 170.0, 170.0, 0.0);	(431425.0, 3735175.0, 170.0, 170.0, 0.0);
(431675.0, 3735175.0, 170.0, 170.0, 0.0);	(431925.0, 3735175.0, 170.0, 170.0, 0.0);
(432175.0, 3735175.0, 170.0, 170.0, 0.0);	(432425.0, 3735175.0, 170.0, 170.0, 0.0);
(432675.0, 3735175.0, 170.0, 170.0, 0.0);	(432925.0, 3735175.0, 170.0, 170.0, 0.0);
(433175.0, 3735175.0, 170.0, 170.0, 0.0);	(433425.0, 3735175.0, 170.0, 170.0, 0.0);
(433675.0, 3735175.0, 170.0, 170.0, 0.0);	(433925.0, 3735175.0, 170.0, 170.0, 0.0);
(434175.0, 3735175.0, 170.0, 170.0, 0.0);	(434425.0, 3735175.0, 170.0, 170.0, 0.0);
(434675.0, 3735175.0, 170.0, 170.0, 0.0);	(434925.0, 3735175.0, 170.0, 170.0, 0.0);
(435175.0, 3735175.0, 170.0, 170.0, 0.0);	(435425.0, 3735175.0, 170.0, 170.0, 0.0);
(435675.0, 3735175.0, 170.0, 170.0, 0.0);	(435925.0, 3735175.0, 170.0, 170.0, 0.0);
(436175.0, 3735175.0, 170.0, 170.0, 0.0);	(436425.0, 3735175.0, 170.0, 170.0, 0.0);
(436675.0, 3735175.0, 170.0, 170.0, 0.0);	(436925.0, 3735175.0, 170.0, 170.0, 0.0);
(437175.0, 3735175.0, 170.0, 170.0, 0.0);	(437425.0, 3735175.0, 170.0, 170.0, 0.0);

^ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(437675.0, 3735175.0, 170.0, 170.0, 0.0);	(437925.0, 3735175.0, 170.0, 170.0, 0.0);
(438175.0, 3735175.0, 170.0, 170.0, 0.0);	(438425.0, 3735175.0, 170.0, 170.0, 0.0);
(438675.0, 3735175.0, 170.0, 170.0, 0.0);	(438925.0, 3735175.0, 170.0, 170.0, 0.0);
(439175.0, 3735175.0, 170.0, 170.0, 0.0);	(439425.0, 3735175.0, 170.0, 170.0, 0.0);
(439675.0, 3735175.0, 170.0, 170.0, 0.0);	(439925.0, 3735175.0, 170.0, 170.0, 0.0);
(440175.0, 3735175.0, 170.0, 170.0, 0.0);	(440425.0, 3735175.0, 170.0, 170.0, 0.0);
(440675.0, 3735175.0, 170.0, 170.0, 0.0);	(428675.0, 3735425.0, 170.0, 170.0, 0.0);
(428925.0, 3735425.0, 170.0, 170.0, 0.0);	(429175.0, 3735425.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(429425.0, 3735425.0, 170.0, 170.0, 0.0);	(429675.0, 3735425.0, 170.0, 170.0, 0.0);
(429925.0, 3735425.0, 170.0, 170.0, 0.0);	(430175.0, 3735425.0, 170.0, 170.0, 0.0);
(430425.0, 3735425.0, 170.0, 170.0, 0.0);	(430675.0, 3735425.0, 170.0, 170.0, 0.0);
(430925.0, 3735425.0, 170.0, 170.0, 0.0);	(431175.0, 3735425.0, 170.0, 170.0, 0.0);
(431425.0, 3735425.0, 170.0, 170.0, 0.0);	(431675.0, 3735425.0, 170.0, 170.0, 0.0);
(431925.0, 3735425.0, 170.0, 170.0, 0.0);	(432175.0, 3735425.0, 170.0, 170.0, 0.0);
(432425.0, 3735425.0, 170.0, 170.0, 0.0);	(432675.0, 3735425.0, 170.0, 170.0, 0.0);
(432925.0, 3735425.0, 170.0, 170.0, 0.0);	(433175.0, 3735425.0, 170.0, 170.0, 0.0);
(433425.0, 3735425.0, 170.0, 170.0, 0.0);	(433675.0, 3735425.0, 170.0, 170.0, 0.0);
(433925.0, 3735425.0, 170.0, 170.0, 0.0);	(434175.0, 3735425.0, 170.0, 170.0, 0.0);
(434425.0, 3735425.0, 170.0, 170.0, 0.0);	(434675.0, 3735425.0, 170.0, 170.0, 0.0);
(434925.0, 3735425.0, 170.0, 170.0, 0.0);	(435175.0, 3735425.0, 170.0, 170.0, 0.0);
(435425.0, 3735425.0, 170.0, 170.0, 0.0);	(435675.0, 3735425.0, 170.0, 170.0, 0.0);
(435925.0, 3735425.0, 170.0, 170.0, 0.0);	(436175.0, 3735425.0, 170.0, 170.0, 0.0);
(436425.0, 3735425.0, 170.0, 170.0, 0.0);	(436675.0, 3735425.0, 170.0, 170.0, 0.0);
(436925.0, 3735425.0, 170.0, 170.0, 0.0);	(437175.0, 3735425.0, 170.0, 170.0, 0.0);
(437425.0, 3735425.0, 170.0, 170.0, 0.0);	(437675.0, 3735425.0, 170.0, 170.0, 0.0);
(437925.0, 3735425.0, 170.0, 170.0, 0.0);	(438175.0, 3735425.0, 170.0, 170.0, 0.0);
(438425.0, 3735425.0, 170.0, 170.0, 0.0);	(438675.0, 3735425.0, 170.0, 170.0, 0.0);
(438925.0, 3735425.0, 170.0, 170.0, 0.0);	(439175.0, 3735425.0, 170.0, 170.0, 0.0);
(439425.0, 3735425.0, 170.0, 170.0, 0.0);	(439675.0, 3735425.0, 170.0, 170.0, 0.0);
(439925.0, 3735425.0, 170.0, 170.0, 0.0);	(440175.0, 3735425.0, 170.0, 170.0, 0.0);
(440425.0, 3735425.0, 170.0, 170.0, 0.0);	(440675.0, 3735425.0, 170.0, 170.0, 0.0);
(428675.0, 3735675.0, 170.0, 170.0, 0.0);	(428925.0, 3735675.0, 170.0, 170.0, 0.0);
(429175.0, 3735675.0, 170.0, 170.0, 0.0);	(429425.0, 3735675.0, 170.0, 170.0, 0.0);
(429675.0, 3735675.0, 170.0, 170.0, 0.0);	(429925.0, 3735675.0, 170.0, 170.0, 0.0);
(430175.0, 3735675.0, 170.0, 170.0, 0.0);	(430425.0, 3735675.0, 170.0, 170.0, 0.0);
(430675.0, 3735675.0, 170.0, 170.0, 0.0);	(430925.0, 3735675.0, 170.0, 170.0, 0.0);
(431175.0, 3735675.0, 170.0, 170.0, 0.0);	(431425.0, 3735675.0, 170.0, 170.0, 0.0);
(431675.0, 3735675.0, 170.0, 170.0, 0.0);	(431925.0, 3735675.0, 170.0, 170.0, 0.0);
(432175.0, 3735675.0, 170.0, 170.0, 0.0);	(432425.0, 3735675.0, 170.0, 170.0, 0.0);
(432675.0, 3735675.0, 170.0, 170.0, 0.0);	(432925.0, 3735675.0, 170.0, 170.0, 0.0);
(433175.0, 3735675.0, 170.0, 170.0, 0.0);	(433425.0, 3735675.0, 170.0, 170.0, 0.0);
(433675.0, 3735675.0, 170.0, 170.0, 0.0);	(433925.0, 3735675.0, 170.0, 170.0, 0.0);
(434175.0, 3735675.0, 170.0, 170.0, 0.0);	(434425.0, 3735675.0, 170.0, 170.0, 0.0);
(434675.0, 3735675.0, 170.0, 170.0, 0.0);	(434925.0, 3735675.0, 170.0, 170.0, 0.0);
(435175.0, 3735675.0, 170.0, 170.0, 0.0);	(435425.0, 3735675.0, 170.0, 170.0, 0.0);

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:09:55
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* PAGE 81

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

(435675.0, 3735675.0, 170.0, 170.0, 0.0);	(435925.0, 3735675.0, 170.0, 170.0, 0.0);
(436175.0, 3735675.0, 170.0, 170.0, 0.0);	(436425.0, 3735675.0, 170.0, 170.0, 0.0);
(436675.0, 3735675.0, 170.0, 170.0, 0.0);	(436925.0, 3735675.0, 170.0, 170.0, 0.0);
(437175.0, 3735675.0, 170.0, 170.0, 0.0);	(437425.0, 3735675.0, 170.0, 170.0, 0.0);
(437675.0, 3735675.0, 170.0, 170.0, 0.0);	(437925.0, 3735675.0, 170.0, 170.0, 0.0);
(438175.0, 3735675.0, 170.0, 170.0, 0.0);	(438425.0, 3735675.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(438675.0, 3735675.0, 170.0, 170.0, 0.0);	(438925.0, 3735675.0, 170.0, 170.0, 0.0);
(439175.0, 3735675.0, 170.0, 170.0, 0.0);	(439425.0, 3735675.0, 170.0, 170.0, 0.0);
(439675.0, 3735675.0, 170.0, 170.0, 0.0);	(439925.0, 3735675.0, 170.0, 170.0, 0.0);
(440175.0, 3735675.0, 170.0, 170.0, 0.0);	(440425.0, 3735675.0, 170.0, 170.0, 0.0);
(440675.0, 3735675.0, 170.0, 170.0, 0.0);	(428675.0, 3735925.0, 170.0, 170.0, 0.0);
(428925.0, 3735925.0, 170.0, 170.0, 0.0);	(429175.0, 3735925.0, 170.0, 170.0, 0.0);
(429425.0, 3735925.0, 170.0, 170.0, 0.0);	(429675.0, 3735925.0, 170.0, 170.0, 0.0);
(429925.0, 3735925.0, 170.0, 170.0, 0.0);	(430175.0, 3735925.0, 170.0, 170.0, 0.0);
(430425.0, 3735925.0, 170.0, 170.0, 0.0);	(430675.0, 3735925.0, 170.0, 170.0, 0.0);
(430925.0, 3735925.0, 170.0, 170.0, 0.0);	(431175.0, 3735925.0, 170.0, 170.0, 0.0);
(431425.0, 3735925.0, 170.0, 170.0, 0.0);	(431675.0, 3735925.0, 170.0, 170.0, 0.0);
(431925.0, 3735925.0, 170.0, 170.0, 0.0);	(432175.0, 3735925.0, 170.0, 170.0, 0.0);
(432425.0, 3735925.0, 170.0, 170.0, 0.0);	(432675.0, 3735925.0, 170.0, 170.0, 0.0);
(432925.0, 3735925.0, 170.0, 170.0, 0.0);	(433175.0, 3735925.0, 170.0, 170.0, 0.0);
(433425.0, 3735925.0, 170.0, 170.0, 0.0);	(433675.0, 3735925.0, 170.0, 170.0, 0.0);
(433925.0, 3735925.0, 170.0, 170.0, 0.0);	(434175.0, 3735925.0, 170.0, 170.0, 0.0);
(434425.0, 3735925.0, 170.0, 170.0, 0.0);	(434675.0, 3735925.0, 170.0, 170.0, 0.0);
(434925.0, 3735925.0, 170.0, 170.0, 0.0);	(435175.0, 3735925.0, 170.0, 170.0, 0.0);
(435425.0, 3735925.0, 170.0, 170.0, 0.0);	(435675.0, 3735925.0, 170.0, 170.0, 0.0);
(435925.0, 3735925.0, 170.0, 170.0, 0.0);	(436175.0, 3735925.0, 170.0, 170.0, 0.0);
(436425.0, 3735925.0, 170.0, 170.0, 0.0);	(436675.0, 3735925.0, 170.0, 170.0, 0.0);
(436925.0, 3735925.0, 170.0, 170.0, 0.0);	(437175.0, 3735925.0, 170.0, 170.0, 0.0);
(437425.0, 3735925.0, 170.0, 170.0, 0.0);	(437675.0, 3735925.0, 170.0, 170.0, 0.0);
(437925.0, 3735925.0, 170.0, 170.0, 0.0);	(438175.0, 3735925.0, 170.0, 170.0, 0.0);
(438425.0, 3735925.0, 170.0, 170.0, 0.0);	(438675.0, 3735925.0, 170.0, 170.0, 0.0);
(438925.0, 3735925.0, 170.0, 170.0, 0.0);	(439175.0, 3735925.0, 170.0, 170.0, 0.0);
(439425.0, 3735925.0, 170.0, 170.0, 0.0);	(439675.0, 3735925.0, 170.0, 170.0, 0.0);
(439925.0, 3735925.0, 170.0, 170.0, 0.0);	(440175.0, 3735925.0, 170.0, 170.0, 0.0);
(440425.0, 3735925.0, 170.0, 170.0, 0.0);	(440675.0, 3735925.0, 170.0, 170.0, 0.0);
(428675.0, 3736175.0, 170.0, 170.0, 0.0);	(428925.0, 3736175.0, 170.0, 170.0, 0.0);
(429175.0, 3736175.0, 170.0, 170.0, 0.0);	(429425.0, 3736175.0, 170.0, 170.0, 0.0);
(429675.0, 3736175.0, 170.0, 170.0, 0.0);	(429925.0, 3736175.0, 170.0, 170.0, 0.0);
(430175.0, 3736175.0, 170.0, 170.0, 0.0);	(430425.0, 3736175.0, 170.0, 170.0, 0.0);
(430675.0, 3736175.0, 170.0, 170.0, 0.0);	(430925.0, 3736175.0, 170.0, 170.0, 0.0);
(431175.0, 3736175.0, 170.0, 170.0, 0.0);	(431425.0, 3736175.0, 170.0, 170.0, 0.0);
(431675.0, 3736175.0, 170.0, 170.0, 0.0);	(431925.0, 3736175.0, 170.0, 170.0, 0.0);
(432175.0, 3736175.0, 170.0, 170.0, 0.0);	(432425.0, 3736175.0, 170.0, 170.0, 0.0);
(432675.0, 3736175.0, 170.0, 170.0, 0.0);	(432925.0, 3736175.0, 170.0, 170.0, 0.0);
(433175.0, 3736175.0, 170.0, 170.0, 0.0);	(433425.0, 3736175.0, 170.0, 170.0, 0.0);

^ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 82

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

(433675.0, 3736175.0, 170.0, 170.0, 0.0);	(433925.0, 3736175.0, 170.0, 170.0, 0.0);
(434175.0, 3736175.0, 170.0, 170.0, 0.0);	(434425.0, 3736175.0, 170.0, 170.0, 0.0);
(434675.0, 3736175.0, 170.0, 170.0, 0.0);	(434925.0, 3736175.0, 170.0, 170.0, 0.0);
(435175.0, 3736175.0, 170.0, 170.0, 0.0);	(435425.0, 3736175.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(435675.0, 3736175.0, 170.0, 170.0, 0.0);	(435925.0, 3736175.0, 170.0, 170.0, 0.0);
(436175.0, 3736175.0, 170.0, 170.0, 0.0);	(436425.0, 3736175.0, 170.0, 170.0, 0.0);
(436675.0, 3736175.0, 170.0, 170.0, 0.0);	(436925.0, 3736175.0, 170.0, 170.0, 0.0);
(437175.0, 3736175.0, 170.0, 170.0, 0.0);	(437425.0, 3736175.0, 170.0, 170.0, 0.0);
(437675.0, 3736175.0, 170.0, 170.0, 0.0);	(437925.0, 3736175.0, 170.0, 170.0, 0.0);
(438175.0, 3736175.0, 170.0, 170.0, 0.0);	(438425.0, 3736175.0, 170.0, 170.0, 0.0);
(438675.0, 3736175.0, 170.0, 170.0, 0.0);	(438925.0, 3736175.0, 170.0, 170.0, 0.0);
(439175.0, 3736175.0, 170.0, 170.0, 0.0);	(439425.0, 3736175.0, 170.0, 170.0, 0.0);
(439675.0, 3736175.0, 170.0, 170.0, 0.0);	(439925.0, 3736175.0, 170.0, 170.0, 0.0);
(440175.0, 3736175.0, 170.0, 170.0, 0.0);	(440425.0, 3736175.0, 170.0, 170.0, 0.0);
(440675.0, 3736175.0, 170.0, 170.0, 0.0);	(428675.0, 3736425.0, 170.0, 170.0, 0.0);
(428925.0, 3736425.0, 170.0, 170.0, 0.0);	(429175.0, 3736425.0, 170.0, 170.0, 0.0);
(429425.0, 3736425.0, 170.0, 170.0, 0.0);	(429675.0, 3736425.0, 170.0, 170.0, 0.0);
(429925.0, 3736425.0, 170.0, 170.0, 0.0);	(430175.0, 3736425.0, 170.0, 170.0, 0.0);
(430425.0, 3736425.0, 170.0, 170.0, 0.0);	(430675.0, 3736425.0, 170.0, 170.0, 0.0);
(430925.0, 3736425.0, 170.0, 170.0, 0.0);	(431175.0, 3736425.0, 170.0, 170.0, 0.0);
(431425.0, 3736425.0, 170.0, 170.0, 0.0);	(431675.0, 3736425.0, 170.0, 170.0, 0.0);
(431925.0, 3736425.0, 170.0, 170.0, 0.0);	(432175.0, 3736425.0, 170.0, 170.0, 0.0);
(432425.0, 3736425.0, 170.0, 170.0, 0.0);	(432675.0, 3736425.0, 170.0, 170.0, 0.0);
(432925.0, 3736425.0, 170.0, 170.0, 0.0);	(433175.0, 3736425.0, 170.0, 170.0, 0.0);
(433425.0, 3736425.0, 170.0, 170.0, 0.0);	(433675.0, 3736425.0, 170.0, 170.0, 0.0);
(433925.0, 3736425.0, 170.0, 170.0, 0.0);	(434175.0, 3736425.0, 170.0, 170.0, 0.0);
(434425.0, 3736425.0, 170.0, 170.0, 0.0);	(434675.0, 3736425.0, 170.0, 170.0, 0.0);
(434925.0, 3736425.0, 170.0, 170.0, 0.0);	(435175.0, 3736425.0, 170.0, 170.0, 0.0);
(435425.0, 3736425.0, 170.0, 170.0, 0.0);	(435675.0, 3736425.0, 170.0, 170.0, 0.0);
(435925.0, 3736425.0, 170.0, 170.0, 0.0);	(436175.0, 3736425.0, 170.0, 170.0, 0.0);
(436425.0, 3736425.0, 170.0, 170.0, 0.0);	(436675.0, 3736425.0, 170.0, 170.0, 0.0);
(436925.0, 3736425.0, 170.0, 170.0, 0.0);	(437175.0, 3736425.0, 170.0, 170.0, 0.0);
(437425.0, 3736425.0, 170.0, 170.0, 0.0);	(437675.0, 3736425.0, 170.0, 170.0, 0.0);
(437925.0, 3736425.0, 170.0, 170.0, 0.0);	(438175.0, 3736425.0, 170.0, 170.0, 0.0);
(438425.0, 3736425.0, 170.0, 170.0, 0.0);	(438675.0, 3736425.0, 170.0, 170.0, 0.0);
(438925.0, 3736425.0, 170.0, 170.0, 0.0);	(439175.0, 3736425.0, 170.0, 170.0, 0.0);
(439425.0, 3736425.0, 170.0, 170.0, 0.0);	(439675.0, 3736425.0, 170.0, 170.0, 0.0);
(439925.0, 3736425.0, 170.0, 170.0, 0.0);	(440175.0, 3736425.0, 170.0, 170.0, 0.0);
(440425.0, 3736425.0, 170.0, 170.0, 0.0);	(440675.0, 3736425.0, 170.0, 170.0, 0.0);
(428675.0, 3736675.0, 170.0, 170.0, 0.0);	(428925.0, 3736675.0, 170.0, 170.0, 0.0);
(429175.0, 3736675.0, 170.0, 170.0, 0.0);	(429425.0, 3736675.0, 170.0, 170.0, 0.0);
(429675.0, 3736675.0, 170.0, 170.0, 0.0);	(429925.0, 3736675.0, 170.0, 170.0, 0.0);
(430175.0, 3736675.0, 170.0, 170.0, 0.0);	(430425.0, 3736675.0, 170.0, 170.0, 0.0);
(430675.0, 3736675.0, 170.0, 170.0, 0.0);	(430925.0, 3736675.0, 170.0, 170.0, 0.0);
(431175.0, 3736675.0, 170.0, 170.0, 0.0);	(431425.0, 3736675.0, 170.0, 170.0, 0.0);

^ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 83

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

(431675.0, 3736675.0, 170.0, 170.0, 0.0);	(431925.0, 3736675.0, 170.0, 170.0, 0.0);
(432175.0, 3736675.0, 170.0, 170.0, 0.0);	(432425.0, 3736675.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(432675.0, 3736675.0, 170.0, 170.0, 0.0);	(432925.0, 3736675.0, 170.0, 170.0, 0.0);
(433175.0, 3736675.0, 170.0, 170.0, 0.0);	(433425.0, 3736675.0, 170.0, 170.0, 0.0);
(433675.0, 3736675.0, 170.0, 170.0, 0.0);	(433925.0, 3736675.0, 170.0, 170.0, 0.0);
(434175.0, 3736675.0, 170.0, 170.0, 0.0);	(434425.0, 3736675.0, 170.0, 170.0, 0.0);
(434675.0, 3736675.0, 170.0, 170.0, 0.0);	(434925.0, 3736675.0, 170.0, 170.0, 0.0);
(435175.0, 3736675.0, 170.0, 170.0, 0.0);	(435425.0, 3736675.0, 170.0, 170.0, 0.0);
(435675.0, 3736675.0, 170.0, 170.0, 0.0);	(435925.0, 3736675.0, 170.0, 170.0, 0.0);
(436175.0, 3736675.0, 170.0, 170.0, 0.0);	(436425.0, 3736675.0, 170.0, 170.0, 0.0);
(436675.0, 3736675.0, 170.0, 170.0, 0.0);	(436925.0, 3736675.0, 170.0, 170.0, 0.0);
(437175.0, 3736675.0, 170.0, 170.0, 0.0);	(437425.0, 3736675.0, 170.0, 170.0, 0.0);
(437675.0, 3736675.0, 170.0, 170.0, 0.0);	(437925.0, 3736675.0, 170.0, 170.0, 0.0);
(438175.0, 3736675.0, 170.0, 170.0, 0.0);	(438425.0, 3736675.0, 170.0, 170.0, 0.0);
(438675.0, 3736675.0, 170.0, 170.0, 0.0);	(438925.0, 3736675.0, 170.0, 170.0, 0.0);
(439175.0, 3736675.0, 170.0, 170.0, 0.0);	(439425.0, 3736675.0, 170.0, 170.0, 0.0);
(439675.0, 3736675.0, 170.0, 170.0, 0.0);	(439925.0, 3736675.0, 170.0, 170.0, 0.0);
(440175.0, 3736675.0, 170.0, 170.0, 0.0);	(440425.0, 3736675.0, 170.0, 170.0, 0.0);
(440675.0, 3736675.0, 170.0, 170.0, 0.0);	(428675.0, 3736925.0, 170.0, 170.0, 0.0);
(428925.0, 3736925.0, 170.0, 170.0, 0.0);	(429175.0, 3736925.0, 170.0, 170.0, 0.0);
(429425.0, 3736925.0, 170.0, 170.0, 0.0);	(429675.0, 3736925.0, 170.0, 170.0, 0.0);
(429925.0, 3736925.0, 170.0, 170.0, 0.0);	(430175.0, 3736925.0, 170.0, 170.0, 0.0);
(430425.0, 3736925.0, 170.0, 170.0, 0.0);	(430675.0, 3736925.0, 170.0, 170.0, 0.0);
(430925.0, 3736925.0, 170.0, 170.0, 0.0);	(431175.0, 3736925.0, 170.0, 170.0, 0.0);
(431425.0, 3736925.0, 170.0, 170.0, 0.0);	(431675.0, 3736925.0, 170.0, 170.0, 0.0);
(431925.0, 3736925.0, 170.0, 170.0, 0.0);	(432175.0, 3736925.0, 170.0, 170.0, 0.0);
(432425.0, 3736925.0, 170.0, 170.0, 0.0);	(432675.0, 3736925.0, 170.0, 170.0, 0.0);
(432925.0, 3736925.0, 170.0, 170.0, 0.0);	(433175.0, 3736925.0, 170.0, 170.0, 0.0);
(433425.0, 3736925.0, 170.0, 170.0, 0.0);	(433675.0, 3736925.0, 170.0, 170.0, 0.0);
(433925.0, 3736925.0, 170.0, 170.0, 0.0);	(434175.0, 3736925.0, 170.0, 170.0, 0.0);
(434425.0, 3736925.0, 170.0, 170.0, 0.0);	(434675.0, 3736925.0, 170.0, 170.0, 0.0);
(434925.0, 3736925.0, 170.0, 170.0, 0.0);	(435175.0, 3736925.0, 170.0, 170.0, 0.0);
(435425.0, 3736925.0, 170.0, 170.0, 0.0);	(435675.0, 3736925.0, 170.0, 170.0, 0.0);
(435925.0, 3736925.0, 170.0, 170.0, 0.0);	(436175.0, 3736925.0, 170.0, 170.0, 0.0);
(436425.0, 3736925.0, 170.0, 170.0, 0.0);	(436675.0, 3736925.0, 170.0, 170.0, 0.0);
(436925.0, 3736925.0, 170.0, 170.0, 0.0);	(437175.0, 3736925.0, 170.0, 170.0, 0.0);
(437425.0, 3736925.0, 170.0, 170.0, 0.0);	(437675.0, 3736925.0, 170.0, 170.0, 0.0);
(437925.0, 3736925.0, 170.0, 170.0, 0.0);	(438175.0, 3736925.0, 170.0, 170.0, 0.0);
(438425.0, 3736925.0, 170.0, 170.0, 0.0);	(438675.0, 3736925.0, 170.0, 170.0, 0.0);
(438925.0, 3736925.0, 170.0, 170.0, 0.0);	(439175.0, 3736925.0, 170.0, 170.0, 0.0);
(439425.0, 3736925.0, 170.0, 170.0, 0.0);	(439675.0, 3736925.0, 170.0, 170.0, 0.0);
(439925.0, 3736925.0, 170.0, 170.0, 0.0);	(440175.0, 3736925.0, 170.0, 170.0, 0.0);
(440425.0, 3736925.0, 170.0, 170.0, 0.0);	(440675.0, 3736925.0, 170.0, 170.0, 0.0);
(428675.0, 3737175.0, 170.0, 170.0, 0.0);	(428925.0, 3737175.0, 170.0, 170.0, 0.0);
(429175.0, 3737175.0, 170.0, 170.0, 0.0);	(429425.0, 3737175.0, 170.0, 170.0, 0.0);

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 84

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

FRB Bee Canyon Greenery Phase 1C Run 1

(429675.0, 3737175.0, 170.0, 170.0, 0.0);	(429925.0, 3737175.0, 170.0, 170.0, 0.0);
(430175.0, 3737175.0, 170.0, 170.0, 0.0);	(430425.0, 3737175.0, 170.0, 170.0, 0.0);
(430675.0, 3737175.0, 170.0, 170.0, 0.0);	(430925.0, 3737175.0, 170.0, 170.0, 0.0);
(431175.0, 3737175.0, 170.0, 170.0, 0.0);	(431425.0, 3737175.0, 170.0, 170.0, 0.0);
(431675.0, 3737175.0, 170.0, 170.0, 0.0);	(431925.0, 3737175.0, 170.0, 170.0, 0.0);
(432175.0, 3737175.0, 170.0, 170.0, 0.0);	(432425.0, 3737175.0, 170.0, 170.0, 0.0);
(432675.0, 3737175.0, 170.0, 170.0, 0.0);	(432925.0, 3737175.0, 170.0, 170.0, 0.0);
(433175.0, 3737175.0, 170.0, 170.0, 0.0);	(433425.0, 3737175.0, 170.0, 170.0, 0.0);
(433675.0, 3737175.0, 170.0, 170.0, 0.0);	(433925.0, 3737175.0, 170.0, 170.0, 0.0);
(434175.0, 3737175.0, 170.0, 170.0, 0.0);	(434425.0, 3737175.0, 170.0, 170.0, 0.0);
(434675.0, 3737175.0, 170.0, 170.0, 0.0);	(434925.0, 3737175.0, 170.0, 170.0, 0.0);
(435175.0, 3737175.0, 170.0, 170.0, 0.0);	(435425.0, 3737175.0, 170.0, 170.0, 0.0);
(435675.0, 3737175.0, 170.0, 170.0, 0.0);	(435925.0, 3737175.0, 170.0, 170.0, 0.0);
(436175.0, 3737175.0, 170.0, 170.0, 0.0);	(436425.0, 3737175.0, 170.0, 170.0, 0.0);
(436675.0, 3737175.0, 170.0, 170.0, 0.0);	(436925.0, 3737175.0, 170.0, 170.0, 0.0);
(437175.0, 3737175.0, 170.0, 170.0, 0.0);	(437425.0, 3737175.0, 170.0, 170.0, 0.0);
(437675.0, 3737175.0, 170.0, 170.0, 0.0);	(437925.0, 3737175.0, 170.0, 170.0, 0.0);
(438175.0, 3737175.0, 170.0, 170.0, 0.0);	(438425.0, 3737175.0, 170.0, 170.0, 0.0);
(438675.0, 3737175.0, 170.0, 170.0, 0.0);	(438925.0, 3737175.0, 170.0, 170.0, 0.0);
(439175.0, 3737175.0, 170.0, 170.0, 0.0);	(439425.0, 3737175.0, 170.0, 170.0, 0.0);
(439675.0, 3737175.0, 170.0, 170.0, 0.0);	(439925.0, 3737175.0, 170.0, 170.0, 0.0);
(440175.0, 3737175.0, 170.0, 170.0, 0.0);	(440425.0, 3737175.0, 170.0, 170.0, 0.0);
(440675.0, 3737175.0, 170.0, 170.0, 0.0);	(428675.0, 3737425.0, 170.0, 170.0, 0.0);
(428925.0, 3737425.0, 170.0, 170.0, 0.0);	(429175.0, 3737425.0, 170.0, 170.0, 0.0);
(429425.0, 3737425.0, 170.0, 170.0, 0.0);	(429675.0, 3737425.0, 170.0, 170.0, 0.0);
(429925.0, 3737425.0, 170.0, 170.0, 0.0);	(430175.0, 3737425.0, 170.0, 170.0, 0.0);
(430425.0, 3737425.0, 170.0, 170.0, 0.0);	(430675.0, 3737425.0, 170.0, 170.0, 0.0);
(430925.0, 3737425.0, 170.0, 170.0, 0.0);	(431175.0, 3737425.0, 170.0, 170.0, 0.0);
(431425.0, 3737425.0, 170.0, 170.0, 0.0);	(431675.0, 3737425.0, 170.0, 170.0, 0.0);
(431925.0, 3737425.0, 170.0, 170.0, 0.0);	(432175.0, 3737425.0, 170.0, 170.0, 0.0);
(432425.0, 3737425.0, 170.0, 170.0, 0.0);	(432675.0, 3737425.0, 170.0, 170.0, 0.0);
(432925.0, 3737425.0, 170.0, 170.0, 0.0);	(433175.0, 3737425.0, 170.0, 170.0, 0.0);
(433425.0, 3737425.0, 170.0, 170.0, 0.0);	(433675.0, 3737425.0, 170.0, 170.0, 0.0);
(433925.0, 3737425.0, 170.0, 170.0, 0.0);	(434175.0, 3737425.0, 170.0, 170.0, 0.0);
(434425.0, 3737425.0, 170.0, 170.0, 0.0);	(434675.0, 3737425.0, 170.0, 170.0, 0.0);
(434925.0, 3737425.0, 170.0, 170.0, 0.0);	(435175.0, 3737425.0, 170.0, 170.0, 0.0);
(435425.0, 3737425.0, 170.0, 170.0, 0.0);	(435675.0, 3737425.0, 170.0, 170.0, 0.0);
(435925.0, 3737425.0, 170.0, 170.0, 0.0);	(436175.0, 3737425.0, 170.0, 170.0, 0.0);
(436425.0, 3737425.0, 170.0, 170.0, 0.0);	(436675.0, 3737425.0, 170.0, 170.0, 0.0);
(436925.0, 3737425.0, 170.0, 170.0, 0.0);	(437175.0, 3737425.0, 170.0, 170.0, 0.0);
(437425.0, 3737425.0, 170.0, 170.0, 0.0);	(437675.0, 3737425.0, 170.0, 170.0, 0.0);
(437925.0, 3737425.0, 170.0, 170.0, 0.0);	(438175.0, 3737425.0, 170.0, 170.0, 0.0);
(438425.0, 3737425.0, 170.0, 170.0, 0.0);	(438675.0, 3737425.0, 170.0, 170.0, 0.0);
(438925.0, 3737425.0, 170.0, 170.0, 0.0);	(439175.0, 3737425.0, 170.0, 170.0, 0.0);
(439425.0, 3737425.0, 170.0, 170.0, 0.0);	(439675.0, 3737425.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

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

(439925.0, 3737425.0, 170.0, 170.0, 0.0);	(440175.0, 3737425.0, 170.0, 170.0, 0.0);
(440425.0, 3737425.0, 170.0, 170.0, 0.0);	(440675.0, 3737425.0, 170.0, 170.0, 0.0);
(435263.4, 3731969.3, 170.0, 170.0, 0.0);	(435160.1, 3732159.9, 170.0, 170.0, 0.0);
(435201.2, 3732381.8, 170.0, 170.0, 0.0);	(434726.8, 3732287.1, 170.0, 170.0, 0.0);
(434550.6, 3732251.9, 170.0, 170.0, 0.0);	(434435.8, 3732115.5, 170.0, 170.0, 0.0);
(434354.1, 3731955.5, 170.0, 170.0, 0.0);	(434403.6, 3731778.7, 170.0, 170.0, 0.0);
(434414.7, 3731739.0, 170.0, 170.0, 0.0);	(434334.0, 3731638.0, 170.0, 170.0, 0.0);
(434315.6, 3731614.9, 170.0, 170.0, 0.0);	(434299.4, 3731594.7, 170.0, 170.0, 0.0);
(434293.4, 3731587.1, 170.0, 170.0, 0.0);	(434177.4, 3731441.8, 170.0, 170.0, 0.0);
(434002.1, 3731222.4, 170.0, 170.0, 0.0);	(433965.6, 3731176.7, 170.0, 170.0, 0.0);
(433837.2, 3730900.9, 170.0, 170.0, 0.0);	(433839.4, 3730891.0, 170.0, 170.0, 0.0);
(433860.1, 3730800.2, 170.0, 170.0, 0.0);	(433823.3, 3730727.7, 170.0, 170.0, 0.0);
(433687.0, 3730459.5, 170.0, 170.0, 0.0);	(433738.7, 3730356.9, 170.0, 170.0, 0.0);
(433923.5, 3730294.5, 170.0, 170.0, 0.0);	(434016.7, 3730205.0, 170.0, 170.0, 0.0);
(434075.5, 3730009.0, 170.0, 170.0, 0.0);	(434096.0, 3729940.8, 170.0, 170.0, 0.0);
(434113.5, 3729942.0, 170.0, 170.0, 0.0);	(434209.1, 3729948.7, 170.0, 170.0, 0.0);
(434251.5, 3729951.7, 170.0, 170.0, 0.0);	(434574.8, 3729974.4, 170.0, 170.0, 0.0);
(434584.7, 3730012.7, 170.0, 170.0, 0.0);	(434646.8, 3730253.4, 170.0, 170.0, 0.0);
(434741.4, 3730239.3, 170.0, 170.0, 0.0);	(434774.2, 3730234.4, 170.0, 170.0, 0.0);
(434787.1, 3730232.4, 170.0, 170.0, 0.0);	(434851.2, 3730248.1, 170.0, 170.0, 0.0);
(434856.0, 3730246.4, 170.0, 170.0, 0.0);	(434862.8, 3730242.1, 170.0, 170.0, 0.0);
(434870.3, 3730238.8, 170.0, 170.0, 0.0);	(434880.6, 3730236.1, 170.0, 170.0, 0.0);
(434889.7, 3730234.5, 170.0, 170.0, 0.0);	(434904.3, 3730233.5, 170.0, 170.0, 0.0);
(434917.6, 3730232.1, 170.0, 170.0, 0.0);	(434933.9, 3730234.7, 170.0, 170.0, 0.0);
(434967.1, 3730241.3, 170.0, 170.0, 0.0);	(434973.7, 3730242.1, 170.0, 170.0, 0.0);
(435031.7, 3730246.0, 170.0, 170.0, 0.0);	(435183.2, 3730203.6, 170.0, 170.0, 0.0);
(435272.0, 3730476.0, 170.0, 170.0, 0.0);	(435528.5, 3730739.9, 170.0, 170.0, 0.0);
(435546.4, 3730758.3, 170.0, 170.0, 0.0);	(435636.0, 3730903.8, 170.0, 170.0, 0.0);
(435643.0, 3730915.2, 170.0, 170.0, 0.0);	(435703.4, 3731013.3, 170.0, 170.0, 0.0);
(435725.6, 3731049.3, 170.0, 170.0, 0.0);	(435702.5, 3731112.7, 170.0, 170.0, 0.0);
(435693.0, 3731138.6, 170.0, 170.0, 0.0);	(435650.1, 3731256.0, 170.0, 170.0, 0.0);
(435497.3, 3731537.9, 170.0, 170.0, 0.0);	(435451.2, 3731623.0, 170.0, 170.0, 0.0);
(435363.1, 3731785.5, 170.0, 170.0, 0.0);	(435258.7, 3731978.0, 170.0, 170.0, 0.0);
(435254.0, 3731986.7, 170.0, 170.0, 0.0);	(435249.3, 3731995.3, 170.0, 170.0, 0.0);
(435244.6, 3732004.0, 170.0, 170.0, 0.0);	(435239.9, 3732012.7, 170.0, 170.0, 0.0);
(435235.2, 3732021.3, 170.0, 170.0, 0.0);	(435230.5, 3732030.0, 170.0, 170.0, 0.0);
(435225.8, 3732038.6, 170.0, 170.0, 0.0);	(435221.1, 3732047.3, 170.0, 170.0, 0.0);
(435216.4, 3732056.0, 170.0, 170.0, 0.0);	(435211.8, 3732064.6, 170.0, 170.0, 0.0);
(435207.0, 3732073.3, 170.0, 170.0, 0.0);	(435202.3, 3732082.0, 170.0, 170.0, 0.0);
(435197.7, 3732090.6, 170.0, 170.0, 0.0);	(435193.0, 3732099.3, 170.0, 170.0, 0.0);
(435188.3, 3732108.0, 170.0, 170.0, 0.0);	(435183.6, 3732116.6, 170.0, 170.0, 0.0);
(435178.9, 3732125.3, 170.0, 170.0, 0.0);	(435174.2, 3732134.0, 170.0, 170.0, 0.0);
(435169.5, 3732142.6, 170.0, 170.0, 0.0);	(435164.8, 3732151.3, 170.0, 170.0, 0.0);
(435161.9, 3732169.6, 170.0, 170.0, 0.0);	(435163.6, 3732179.2, 170.0, 170.0, 0.0);
(435165.4, 3732188.9, 170.0, 170.0, 0.0);	(435167.2, 3732198.5, 170.0, 170.0, 0.0);

*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(435169.0, 3732208.2, 170.0, 170.0, 0.0);	(435170.8, 3732217.8, 170.0, 170.0, 0.0);
(435172.6, 3732227.5, 170.0, 170.0, 0.0);	(435174.4, 3732237.1, 170.0, 170.0, 0.0);
(435176.2, 3732246.8, 170.0, 170.0, 0.0);	(435177.9, 3732256.4, 170.0, 170.0, 0.0);
(435179.7, 3732266.0, 170.0, 170.0, 0.0);	(435181.5, 3732275.7, 170.0, 170.0, 0.0);
(435183.3, 3732285.3, 170.0, 170.0, 0.0);	(435185.1, 3732295.0, 170.0, 170.0, 0.0);
(435186.9, 3732304.6, 170.0, 170.0, 0.0);	(435188.7, 3732314.3, 170.0, 170.0, 0.0);
(435190.4, 3732323.9, 170.0, 170.0, 0.0);	(435192.2, 3732333.5, 170.0, 170.0, 0.0);
(435194.0, 3732343.2, 170.0, 170.0, 0.0);	(435195.8, 3732352.8, 170.0, 170.0, 0.0);
(435197.6, 3732362.5, 170.0, 170.0, 0.0);	(435199.4, 3732372.1, 170.0, 170.0, 0.0);
(435191.5, 3732379.8, 170.0, 170.0, 0.0);	(435181.8, 3732377.9, 170.0, 170.0, 0.0);
(435172.1, 3732376.0, 170.0, 170.0, 0.0);	(435162.4, 3732374.0, 170.0, 170.0, 0.0);
(435152.8, 3732372.1, 170.0, 170.0, 0.0);	(435143.1, 3732370.2, 170.0, 170.0, 0.0);
(435133.4, 3732368.2, 170.0, 170.0, 0.0);	(435123.7, 3732366.3, 170.0, 170.0, 0.0);
(435114.0, 3732364.4, 170.0, 170.0, 0.0);	(435104.3, 3732362.4, 170.0, 170.0, 0.0);
(435094.7, 3732360.5, 170.0, 170.0, 0.0);	(435085.0, 3732358.6, 170.0, 170.0, 0.0);
(435075.3, 3732356.6, 170.0, 170.0, 0.0);	(435065.6, 3732354.7, 170.0, 170.0, 0.0);
(435056.0, 3732352.8, 170.0, 170.0, 0.0);	(435046.3, 3732350.8, 170.0, 170.0, 0.0);
(435036.6, 3732348.9, 170.0, 170.0, 0.0);	(435026.9, 3732347.0, 170.0, 170.0, 0.0);
(435017.2, 3732345.0, 170.0, 170.0, 0.0);	(435007.5, 3732343.1, 170.0, 170.0, 0.0);
(434997.9, 3732341.2, 170.0, 170.0, 0.0);	(434988.2, 3732339.2, 170.0, 170.0, 0.0);
(434978.5, 3732337.3, 170.0, 170.0, 0.0);	(434968.8, 3732335.4, 170.0, 170.0, 0.0);
(434959.1, 3732333.4, 170.0, 170.0, 0.0);	(434949.5, 3732331.5, 170.0, 170.0, 0.0);
(434939.8, 3732329.6, 170.0, 170.0, 0.0);	(434930.1, 3732327.6, 170.0, 170.0, 0.0);
(434920.4, 3732325.7, 170.0, 170.0, 0.0);	(434910.7, 3732323.8, 170.0, 170.0, 0.0);
(434901.1, 3732321.8, 170.0, 170.0, 0.0);	(434891.4, 3732319.9, 170.0, 170.0, 0.0);
(434881.7, 3732318.0, 170.0, 170.0, 0.0);	(434872.0, 3732316.1, 170.0, 170.0, 0.0);
(434862.3, 3732314.1, 170.0, 170.0, 0.0);	(434852.6, 3732312.2, 170.0, 170.0, 0.0);
(434843.0, 3732310.3, 170.0, 170.0, 0.0);	(434833.3, 3732308.3, 170.0, 170.0, 0.0);
(434823.6, 3732306.4, 170.0, 170.0, 0.0);	(434813.9, 3732304.5, 170.0, 170.0, 0.0);
(434804.2, 3732302.5, 170.0, 170.0, 0.0);	(434794.6, 3732300.6, 170.0, 170.0, 0.0);
(434784.9, 3732298.7, 170.0, 170.0, 0.0);	(434775.2, 3732296.7, 170.0, 170.0, 0.0);
(434765.5, 3732294.8, 170.0, 170.0, 0.0);	(434755.8, 3732292.9, 170.0, 170.0, 0.0);
(434746.2, 3732290.9, 170.0, 170.0, 0.0);	(434736.5, 3732289.0, 170.0, 170.0, 0.0);
(434717.0, 3732285.1, 170.0, 170.0, 0.0);	(434707.2, 3732283.2, 170.0, 170.0, 0.0);
(434697.4, 3732281.2, 170.0, 170.0, 0.0);	(434687.6, 3732279.2, 170.0, 170.0, 0.0);
(434677.9, 3732277.3, 170.0, 170.0, 0.0);	(434668.1, 3732275.3, 170.0, 170.0, 0.0);
(434658.3, 3732273.4, 170.0, 170.0, 0.0);	(434648.5, 3732271.4, 170.0, 170.0, 0.0);
(434638.7, 3732269.5, 170.0, 170.0, 0.0);	(434628.9, 3732267.5, 170.0, 170.0, 0.0);
(434619.1, 3732265.6, 170.0, 170.0, 0.0);	(434609.3, 3732263.6, 170.0, 170.0, 0.0);
(434599.6, 3732261.7, 170.0, 170.0, 0.0);	(434589.8, 3732259.7, 170.0, 170.0, 0.0);
(434580.0, 3732257.8, 170.0, 170.0, 0.0);	(434570.2, 3732255.8, 170.0, 170.0, 0.0);
(434560.4, 3732253.8, 170.0, 170.0, 0.0);	(434544.2, 3732244.3, 170.0, 170.0, 0.0);
(434537.9, 3732236.7, 170.0, 170.0, 0.0);	(434531.5, 3732229.2, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(434525.1, 3732221.6, 170.0, 170.0, 0.0); (434518.7, 3732214.0, 170.0, 170.0, 0.0);
 (434512.3, 3732206.4, 170.0, 170.0, 0.0); (434506.0, 3732198.8, 170.0, 170.0, 0.0);

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(434499.6, 3732191.3, 170.0, 170.0, 0.0); (434493.2, 3732183.7, 170.0, 170.0, 0.0);
 (434486.8, 3732176.1, 170.0, 170.0, 0.0); (434480.5, 3732168.5, 170.0, 170.0, 0.0);
 (434474.1, 3732160.9, 170.0, 170.0, 0.0); (434467.7, 3732153.4, 170.0, 170.0, 0.0);
 (434461.3, 3732145.8, 170.0, 170.0, 0.0); (434454.9, 3732138.2, 170.0, 170.0, 0.0);
 (434448.6, 3732130.6, 170.0, 170.0, 0.0); (434442.2, 3732123.1, 170.0, 170.0, 0.0);
 (434431.3, 3732106.6, 170.0, 170.0, 0.0); (434426.7, 3732097.7, 170.0, 170.0, 0.0);
 (434422.2, 3732088.8, 170.0, 170.0, 0.0); (434417.6, 3732079.9, 170.0, 170.0, 0.0);
 (434413.1, 3732071.0, 170.0, 170.0, 0.0); (434408.5, 3732062.2, 170.0, 170.0, 0.0);
 (434404.0, 3732053.3, 170.0, 170.0, 0.0); (434399.5, 3732044.4, 170.0, 170.0, 0.0);
 (434394.9, 3732035.5, 170.0, 170.0, 0.0); (434390.4, 3732026.6, 170.0, 170.0, 0.0);
 (434385.8, 3732017.7, 170.0, 170.0, 0.0); (434381.3, 3732008.8, 170.0, 170.0, 0.0);
 (434376.8, 3732000.0, 170.0, 170.0, 0.0); (434372.2, 3731991.1, 170.0, 170.0, 0.0);
 (434367.7, 3731982.2, 170.0, 170.0, 0.0); (434363.1, 3731973.3, 170.0, 170.0, 0.0);
 (434358.6, 3731964.4, 170.0, 170.0, 0.0); (434356.7, 3731946.2, 170.0, 170.0, 0.0);
 (434359.3, 3731936.9, 170.0, 170.0, 0.0); (434361.9, 3731927.6, 170.0, 170.0, 0.0);
 (434364.5, 3731918.3, 170.0, 170.0, 0.0); (434367.1, 3731909.0, 170.0, 170.0, 0.0);
 (434369.7, 3731899.7, 170.0, 170.0, 0.0); (434372.3, 3731890.4, 170.0, 170.0, 0.0);
 (434374.9, 3731881.1, 170.0, 170.0, 0.0); (434377.5, 3731871.8, 170.0, 170.0, 0.0);
 (434380.1, 3731862.5, 170.0, 170.0, 0.0); (434382.7, 3731853.1, 170.0, 170.0, 0.0);
 (434385.3, 3731843.8, 170.0, 170.0, 0.0); (434388.0, 3731834.5, 170.0, 170.0, 0.0);
 (434390.6, 3731825.2, 170.0, 170.0, 0.0); (434393.2, 3731815.9, 170.0, 170.0, 0.0);
 (434395.8, 3731806.6, 170.0, 170.0, 0.0); (434398.4, 3731797.3, 170.0, 170.0, 0.0);
 (434401.0, 3731788.0, 170.0, 170.0, 0.0); (434405.8, 3731770.8, 170.0, 170.0, 0.0);
 (434408.0, 3731762.8, 170.0, 170.0, 0.0); (434410.3, 3731754.9, 170.0, 170.0, 0.0);
 (434412.5, 3731746.9, 170.0, 170.0, 0.0); (434408.5, 3731731.2, 170.0, 170.0, 0.0);
 (434402.3, 3731723.5, 170.0, 170.0, 0.0); (434396.1, 3731715.7, 170.0, 170.0, 0.0);
 (434389.9, 3731707.9, 170.0, 170.0, 0.0); (434383.7, 3731700.2, 170.0, 170.0, 0.0);
 (434377.5, 3731692.4, 170.0, 170.0, 0.0); (434371.3, 3731684.6, 170.0, 170.0, 0.0);
 (434365.1, 3731676.9, 170.0, 170.0, 0.0); (434358.9, 3731669.1, 170.0, 170.0, 0.0);
 (434352.7, 3731661.3, 170.0, 170.0, 0.0); (434346.5, 3731653.5, 170.0, 170.0, 0.0);
 (434340.2, 3731645.8, 170.0, 170.0, 0.0); (434327.9, 3731630.3, 170.0, 170.0, 0.0);
 (434321.8, 3731622.6, 170.0, 170.0, 0.0); (434310.2, 3731608.1, 170.0, 170.0, 0.0);
 (434304.8, 3731601.4, 170.0, 170.0, 0.0); (434287.3, 3731579.4, 170.0, 170.0, 0.0);
 (434281.2, 3731571.8, 170.0, 170.0, 0.0); (434275.1, 3731564.1, 170.0, 170.0, 0.0);
 (434269.0, 3731556.5, 170.0, 170.0, 0.0); (434262.8, 3731548.9, 170.0, 170.0, 0.0);
 (434256.7, 3731541.2, 170.0, 170.0, 0.0); (434250.6, 3731533.6, 170.0, 170.0, 0.0);
 (434244.5, 3731525.9, 170.0, 170.0, 0.0); (434238.4, 3731518.3, 170.0, 170.0, 0.0);
 (434232.3, 3731510.6, 170.0, 170.0, 0.0); (434226.2, 3731503.0, 170.0, 170.0, 0.0);
 (434220.1, 3731495.3, 170.0, 170.0, 0.0); (434214.0, 3731487.7, 170.0, 170.0, 0.0);
 (434207.9, 3731480.0, 170.0, 170.0, 0.0); (434201.8, 3731472.4, 170.0, 170.0, 0.0);
 (434195.7, 3731464.8, 170.0, 170.0, 0.0); (434189.6, 3731457.1, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(434183.5, 3731449.5,	170.0,	170.0,	0.0);	(434171.3, 3731434.2,	170.0,	170.0,	0.0);
(434165.3, 3731426.7,	170.0,	170.0,	0.0);	(434159.2, 3731419.1,	170.0,	170.0,	0.0);
(434153.2, 3731411.5,	170.0,	170.0,	0.0);	(434147.1, 3731404.0,	170.0,	170.0,	0.0);
(434141.1, 3731396.4,	170.0,	170.0,	0.0);	(434135.1, 3731388.8,	170.0,	170.0,	0.0);

^ *** AERMOT - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(434129.0, 3731381.3,	170.0,	170.0,	0.0);	(434123.0, 3731373.7,	170.0,	170.0,	0.0);
(434116.9, 3731366.1,	170.0,	170.0,	0.0);	(434110.9, 3731358.6,	170.0,	170.0,	0.0);
(434104.8, 3731351.0,	170.0,	170.0,	0.0);	(434098.8, 3731343.4,	170.0,	170.0,	0.0);
(434092.8, 3731335.9,	170.0,	170.0,	0.0);	(434086.7, 3731328.3,	170.0,	170.0,	0.0);
(434080.7, 3731320.8,	170.0,	170.0,	0.0);	(434074.6, 3731313.2,	170.0,	170.0,	0.0);
(434068.6, 3731305.6,	170.0,	170.0,	0.0);	(434062.5, 3731298.0,	170.0,	170.0,	0.0);
(434056.5, 3731290.5,	170.0,	170.0,	0.0);	(434050.5, 3731282.9,	170.0,	170.0,	0.0);
(434044.4, 3731275.3,	170.0,	170.0,	0.0);	(434038.4, 3731267.8,	170.0,	170.0,	0.0);
(434032.3, 3731260.2,	170.0,	170.0,	0.0);	(434026.3, 3731252.6,	170.0,	170.0,	0.0);
(434020.2, 3731245.1,	170.0,	170.0,	0.0);	(434014.2, 3731237.5,	170.0,	170.0,	0.0);
(434008.2, 3731229.9,	170.0,	170.0,	0.0);	(433996.0, 3731214.8,	170.0,	170.0,	0.0);
(433990.0, 3731207.1,	170.0,	170.0,	0.0);	(433983.9, 3731199.5,	170.0,	170.0,	0.0);
(433977.8, 3731191.9,	170.0,	170.0,	0.0);	(433971.7, 3731184.3,	170.0,	170.0,	0.0);
(433961.5, 3731167.8,	170.0,	170.0,	0.0);	(433957.3, 3731158.9,	170.0,	170.0,	0.0);
(433953.2, 3731150.0,	170.0,	170.0,	0.0);	(433949.0, 3731141.1,	170.0,	170.0,	0.0);
(433944.9, 3731132.2,	170.0,	170.0,	0.0);	(433940.8, 3731123.3,	170.0,	170.0,	0.0);
(433936.6, 3731114.4,	170.0,	170.0,	0.0);	(433932.5, 3731105.5,	170.0,	170.0,	0.0);
(433928.3, 3731096.6,	170.0,	170.0,	0.0);	(433924.2, 3731087.7,	170.0,	170.0,	0.0);
(433920.0, 3731078.8,	170.0,	170.0,	0.0);	(433915.9, 3731069.9,	170.0,	170.0,	0.0);
(433911.8, 3731061.0,	170.0,	170.0,	0.0);	(433907.6, 3731052.1,	170.0,	170.0,	0.0);
(433903.5, 3731043.2,	170.0,	170.0,	0.0);	(433899.3, 3731034.3,	170.0,	170.0,	0.0);
(433895.2, 3731025.4,	170.0,	170.0,	0.0);	(433891.0, 3731016.5,	170.0,	170.0,	0.0);
(433886.9, 3731007.7,	170.0,	170.0,	0.0);	(433882.7, 3730998.8,	170.0,	170.0,	0.0);
(433878.6, 3730989.9,	170.0,	170.0,	0.0);	(433874.5, 3730981.0,	170.0,	170.0,	0.0);
(433870.3, 3730972.1,	170.0,	170.0,	0.0);	(433866.2, 3730963.2,	170.0,	170.0,	0.0);
(433862.0, 3730954.3,	170.0,	170.0,	0.0);	(433857.9, 3730945.4,	170.0,	170.0,	0.0);
(433853.7, 3730936.5,	170.0,	170.0,	0.0);	(433849.6, 3730927.6,	170.0,	170.0,	0.0);
(433845.5, 3730918.7,	170.0,	170.0,	0.0);	(433841.3, 3730909.8,	170.0,	170.0,	0.0);
(433838.3, 3730896.0,	170.0,	170.0,	0.0);	(433841.5, 3730881.9,	170.0,	170.0,	0.0);
(433843.6, 3730872.8,	170.0,	170.0,	0.0);	(433845.6, 3730863.8,	170.0,	170.0,	0.0);
(433847.7, 3730854.7,	170.0,	170.0,	0.0);	(433849.8, 3730845.6,	170.0,	170.0,	0.0);
(433851.8, 3730836.5,	170.0,	170.0,	0.0);	(433853.9, 3730827.4,	170.0,	170.0,	0.0);
(433856.0, 3730818.4,	170.0,	170.0,	0.0);	(433858.1, 3730809.3,	170.0,	170.0,	0.0);
(433856.0, 3730792.2,	170.0,	170.0,	0.0);	(433851.9, 3730784.1,	170.0,	170.0,	0.0);
(433847.8, 3730776.1,	170.0,	170.0,	0.0);	(433843.8, 3730768.0,	170.0,	170.0,	0.0);
(433839.7, 3730759.9,	170.0,	170.0,	0.0);	(433835.6, 3730751.9,	170.0,	170.0,	0.0);
(433831.5, 3730743.8,	170.0,	170.0,	0.0);	(433827.4, 3730735.8,	170.0,	170.0,	0.0);
(433818.9, 3730719.1,	170.0,	170.0,	0.0);	(433814.5, 3730710.4,	170.0,	170.0,	0.0);
(433810.1, 3730701.8,	170.0,	170.0,	0.0);	(433805.7, 3730693.1,	170.0,	170.0,	0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(433801.3, 3730684.5, 170.0, 170.0, 0.0); (433796.9, 3730675.8, 170.0, 170.0, 0.0);
 (433792.5, 3730667.2, 170.0, 170.0, 0.0); (433788.1, 3730658.5, 170.0, 170.0, 0.0);
 (433783.7, 3730649.9, 170.0, 170.0, 0.0); (433779.3, 3730641.2, 170.0, 170.0, 0.0);
 (433775.0, 3730632.6, 170.0, 170.0, 0.0); (433770.6, 3730623.9, 170.0, 170.0, 0.0);
 (433766.2, 3730615.3, 170.0, 170.0, 0.0); (433761.8, 3730606.6, 170.0, 170.0, 0.0);
 (433757.4, 3730598.0, 170.0, 170.0, 0.0); (433753.0, 3730589.3, 170.0, 170.0, 0.0);

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(433748.6, 3730580.7, 170.0, 170.0, 0.0); (433744.2, 3730572.0, 170.0, 170.0, 0.0);
 (433739.8, 3730563.4, 170.0, 170.0, 0.0); (433735.4, 3730554.7, 170.0, 170.0, 0.0);
 (433731.0, 3730546.0, 170.0, 170.0, 0.0); (433726.6, 3730537.4, 170.0, 170.0, 0.0);
 (433722.2, 3730528.8, 170.0, 170.0, 0.0); (433717.8, 3730520.1, 170.0, 170.0, 0.0);
 (433713.4, 3730511.4, 170.0, 170.0, 0.0); (433709.0, 3730502.8, 170.0, 170.0, 0.0);
 (433704.6, 3730494.1, 170.0, 170.0, 0.0); (433700.2, 3730485.5, 170.0, 170.0, 0.0);
 (433695.8, 3730476.8, 170.0, 170.0, 0.0); (433691.4, 3730468.2, 170.0, 170.0, 0.0);
 (433691.3, 3730451.0, 170.0, 170.0, 0.0); (433695.6, 3730442.4, 170.0, 170.0, 0.0);
 (433699.9, 3730433.9, 170.0, 170.0, 0.0); (433704.2, 3730425.3, 170.0, 170.0, 0.0);
 (433708.5, 3730416.8, 170.0, 170.0, 0.0); (433712.8, 3730408.2, 170.0, 170.0, 0.0);
 (433717.1, 3730399.7, 170.0, 170.0, 0.0); (433721.5, 3730391.1, 170.0, 170.0, 0.0);
 (433725.8, 3730382.6, 170.0, 170.0, 0.0); (433730.0, 3730374.0, 170.0, 170.0, 0.0);
 (433734.4, 3730365.5, 170.0, 170.0, 0.0); (433747.9, 3730353.8, 170.0, 170.0, 0.0);
 (433757.1, 3730350.7, 170.0, 170.0, 0.0); (433766.4, 3730347.6, 170.0, 170.0, 0.0);
 (433775.6, 3730344.4, 170.0, 170.0, 0.0); (433784.9, 3730341.3, 170.0, 170.0, 0.0);
 (433794.1, 3730338.2, 170.0, 170.0, 0.0); (433803.3, 3730335.1, 170.0, 170.0, 0.0);
 (433812.6, 3730332.0, 170.0, 170.0, 0.0); (433821.8, 3730328.8, 170.0, 170.0, 0.0);
 (433831.0, 3730325.7, 170.0, 170.0, 0.0); (433840.3, 3730322.6, 170.0, 170.0, 0.0);
 (433849.5, 3730319.5, 170.0, 170.0, 0.0); (433858.8, 3730316.4, 170.0, 170.0, 0.0);
 (433868.0, 3730313.2, 170.0, 170.0, 0.0); (433877.2, 3730310.1, 170.0, 170.0, 0.0);
 (433886.5, 3730307.0, 170.0, 170.0, 0.0); (433895.7, 3730303.9, 170.0, 170.0, 0.0);
 (433905.0, 3730300.8, 170.0, 170.0, 0.0); (433914.2, 3730297.7, 170.0, 170.0, 0.0);
 (433930.6, 3730287.7, 170.0, 170.0, 0.0); (433937.8, 3730280.8, 170.0, 170.0, 0.0);
 (433945.0, 3730273.9, 170.0, 170.0, 0.0); (433952.1, 3730267.0, 170.0, 170.0, 0.0);
 (433959.3, 3730260.1, 170.0, 170.0, 0.0); (433966.5, 3730253.2, 170.0, 170.0, 0.0);
 (433973.7, 3730246.3, 170.0, 170.0, 0.0); (433980.8, 3730239.4, 170.0, 170.0, 0.0);
 (433988.0, 3730232.6, 170.0, 170.0, 0.0); (433995.2, 3730225.7, 170.0, 170.0, 0.0);
 (434002.4, 3730218.8, 170.0, 170.0, 0.0); (434009.5, 3730211.9, 170.0, 170.0, 0.0);
 (434019.5, 3730195.7, 170.0, 170.0, 0.0); (434022.3, 3730186.3, 170.0, 170.0, 0.0);
 (434025.1, 3730177.0, 170.0, 170.0, 0.0); (434027.9, 3730167.7, 170.0, 170.0, 0.0);
 (434030.7, 3730158.3, 170.0, 170.0, 0.0); (434033.5, 3730149.0, 170.0, 170.0, 0.0);
 (434036.3, 3730139.7, 170.0, 170.0, 0.0); (434039.1, 3730130.3, 170.0, 170.0, 0.0);
 (434041.9, 3730121.0, 170.0, 170.0, 0.0); (434044.7, 3730111.7, 170.0, 170.0, 0.0);
 (434047.5, 3730102.4, 170.0, 170.0, 0.0); (434050.3, 3730093.0, 170.0, 170.0, 0.0);
 (434053.1, 3730083.7, 170.0, 170.0, 0.0); (434055.9, 3730074.4, 170.0, 170.0, 0.0);
 (434058.7, 3730065.0, 170.0, 170.0, 0.0); (434061.5, 3730055.7, 170.0, 170.0, 0.0);
 (434064.3, 3730046.4, 170.0, 170.0, 0.0); (434067.1, 3730037.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(434069.9, 3730027.7,	170.0,	170.0,	0.0);	(434072.7, 3730018.4,	170.0,	170.0,	0.0);
(434078.1, 3730000.5,	170.0,	170.0,	0.0);	(434080.6, 3729992.0,	170.0,	170.0,	0.0);
(434083.2, 3729983.4,	170.0,	170.0,	0.0);	(434085.8, 3729974.9,	170.0,	170.0,	0.0);
(434088.3, 3729966.4,	170.0,	170.0,	0.0);	(434090.9, 3729957.8,	170.0,	170.0,	0.0);
(434093.4, 3729949.3,	170.0,	170.0,	0.0);	(434104.7, 3729941.4,	170.0,	170.0,	0.0);
(434123.0, 3729942.7,	170.0,	170.0,	0.0);	(434132.6, 3729943.3,	170.0,	170.0,	0.0);
(434142.2, 3729944.0,	170.0,	170.0,	0.0);	(434151.7, 3729944.7,	170.0,	170.0,	0.0);
(434161.3, 3729945.4,	170.0,	170.0,	0.0);	(434170.8, 3729946.0,	170.0,	170.0,	0.0);

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 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(434180.4, 3729946.7,	170.0,	170.0,	0.0);	(434190.0, 3729947.4,	170.0,	170.0,	0.0);
(434199.5, 3729948.0,	170.0,	170.0,	0.0);	(434217.6, 3729949.3,	170.0,	170.0,	0.0);
(434226.0, 3729949.9,	170.0,	170.0,	0.0);	(434234.5, 3729950.5,	170.0,	170.0,	0.0);
(434243.0, 3729951.1,	170.0,	170.0,	0.0);	(434261.3, 3729952.4,	170.0,	170.0,	0.0);
(434271.1, 3729953.1,	170.0,	170.0,	0.0);	(434280.9, 3729953.8,	170.0,	170.0,	0.0);
(434290.6, 3729954.4,	170.0,	170.0,	0.0);	(434300.5, 3729955.1,	170.0,	170.0,	0.0);
(434310.2, 3729955.8,	170.0,	170.0,	0.0);	(434320.0, 3729956.5,	170.0,	170.0,	0.0);
(434329.8, 3729957.2,	170.0,	170.0,	0.0);	(434339.6, 3729957.9,	170.0,	170.0,	0.0);
(434349.4, 3729958.6,	170.0,	170.0,	0.0);	(434359.2, 3729959.2,	170.0,	170.0,	0.0);
(434369.0, 3729959.9,	170.0,	170.0,	0.0);	(434378.8, 3729960.6,	170.0,	170.0,	0.0);
(434388.6, 3729961.3,	170.0,	170.0,	0.0);	(434398.4, 3729962.0,	170.0,	170.0,	0.0);
(434408.2, 3729962.7,	170.0,	170.0,	0.0);	(434418.0, 3729963.4,	170.0,	170.0,	0.0);
(434427.8, 3729964.1,	170.0,	170.0,	0.0);	(434437.6, 3729964.7,	170.0,	170.0,	0.0);
(434447.4, 3729965.4,	170.0,	170.0,	0.0);	(434457.2, 3729966.1,	170.0,	170.0,	0.0);
(434467.0, 3729966.8,	170.0,	170.0,	0.0);	(434476.8, 3729967.5,	170.0,	170.0,	0.0);
(434486.6, 3729968.2,	170.0,	170.0,	0.0);	(434496.4, 3729968.9,	170.0,	170.0,	0.0);
(434506.2, 3729969.5,	170.0,	170.0,	0.0);	(434516.0, 3729970.2,	170.0,	170.0,	0.0);
(434525.8, 3729970.9,	170.0,	170.0,	0.0);	(434535.6, 3729971.6,	170.0,	170.0,	0.0);
(434545.4, 3729972.3,	170.0,	170.0,	0.0);	(434555.2, 3729973.0,	170.0,	170.0,	0.0);
(434565.0, 3729973.7,	170.0,	170.0,	0.0);	(434577.2, 3729983.9,	170.0,	170.0,	0.0);
(434579.7, 3729993.5,	170.0,	170.0,	0.0);	(434582.2, 3730003.1,	170.0,	170.0,	0.0);
(434587.1, 3730022.3,	170.0,	170.0,	0.0);	(434589.6, 3730031.9,	170.0,	170.0,	0.0);
(434592.1, 3730041.5,	170.0,	170.0,	0.0);	(434594.6, 3730051.2,	170.0,	170.0,	0.0);
(434597.1, 3730060.8,	170.0,	170.0,	0.0);	(434599.6, 3730070.4,	170.0,	170.0,	0.0);
(434602.1, 3730080.1,	170.0,	170.0,	0.0);	(434604.5, 3730089.7,	170.0,	170.0,	0.0);
(434607.0, 3730099.3,	170.0,	170.0,	0.0);	(434609.5, 3730108.9,	170.0,	170.0,	0.0);
(434612.0, 3730118.6,	170.0,	170.0,	0.0);	(434614.5, 3730128.2,	170.0,	170.0,	0.0);
(434617.0, 3730137.8,	170.0,	170.0,	0.0);	(434619.5, 3730147.5,	170.0,	170.0,	0.0);
(434622.0, 3730157.1,	170.0,	170.0,	0.0);	(434624.4, 3730166.7,	170.0,	170.0,	0.0);
(434626.9, 3730176.3,	170.0,	170.0,	0.0);	(434629.4, 3730186.0,	170.0,	170.0,	0.0);
(434631.9, 3730195.6,	170.0,	170.0,	0.0);	(434634.4, 3730205.2,	170.0,	170.0,	0.0);
(434636.9, 3730214.9,	170.0,	170.0,	0.0);	(434639.4, 3730224.5,	170.0,	170.0,	0.0);
(434641.8, 3730234.1,	170.0,	170.0,	0.0);	(434644.3, 3730243.8,	170.0,	170.0,	0.0);
(434656.3, 3730252.0,	170.0,	170.0,	0.0);	(434665.7, 3730250.6,	170.0,	170.0,	0.0);
(434675.2, 3730249.1,	170.0,	170.0,	0.0);	(434684.6, 3730247.7,	170.0,	170.0,	0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(434694.1, 3730246.3, 170.0, 170.0, 0.0);	(434703.6, 3730244.9, 170.0, 170.0, 0.0);
(434713.0, 3730243.5, 170.0, 170.0, 0.0);	(434722.5, 3730242.1, 170.0, 170.0, 0.0);
(434731.9, 3730240.7, 170.0, 170.0, 0.0);	(434749.6, 3730238.0, 170.0, 170.0, 0.0);
(434757.8, 3730236.8, 170.0, 170.0, 0.0);	(434766.0, 3730235.6, 170.0, 170.0, 0.0);
(434780.7, 3730233.4, 170.0, 170.0, 0.0);	(434796.3, 3730234.7, 170.0, 170.0, 0.0);
(434805.4, 3730236.9, 170.0, 170.0, 0.0);	(434814.6, 3730239.1, 170.0, 170.0, 0.0);
(434823.8, 3730241.4, 170.0, 170.0, 0.0);	(434832.9, 3730243.6, 170.0, 170.0, 0.0);
(434842.1, 3730245.9, 170.0, 170.0, 0.0);	(434875.4, 3730237.4, 170.0, 170.0, 0.0);
(434897.0, 3730234.0, 170.0, 170.0, 0.0);	(434911.0, 3730232.8, 170.0, 170.0, 0.0);
(434925.8, 3730233.4, 170.0, 170.0, 0.0);	(434942.2, 3730236.3, 170.0, 170.0, 0.0);

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(434950.5, 3730238.0, 170.0, 170.0, 0.0);	(434958.8, 3730239.6, 170.0, 170.0, 0.0);
(434983.4, 3730242.8, 170.0, 170.0, 0.0);	(434993.0, 3730243.4, 170.0, 170.0, 0.0);
(435002.7, 3730244.1, 170.0, 170.0, 0.0);	(435012.4, 3730244.7, 170.0, 170.0, 0.0);
(435022.0, 3730245.4, 170.0, 170.0, 0.0);	(435041.2, 3730243.4, 170.0, 170.0, 0.0);
(435050.6, 3730240.7, 170.0, 170.0, 0.0);	(435060.1, 3730238.1, 170.0, 170.0, 0.0);
(435069.6, 3730235.4, 170.0, 170.0, 0.0);	(435079.0, 3730232.8, 170.0, 170.0, 0.0);
(435088.5, 3730230.1, 170.0, 170.0, 0.0);	(435098.0, 3730227.5, 170.0, 170.0, 0.0);
(435107.4, 3730224.8, 170.0, 170.0, 0.0);	(435116.9, 3730222.2, 170.0, 170.0, 0.0);
(435126.4, 3730219.5, 170.0, 170.0, 0.0);	(435135.8, 3730216.8, 170.0, 170.0, 0.0);
(435145.3, 3730214.2, 170.0, 170.0, 0.0);	(435154.8, 3730211.5, 170.0, 170.0, 0.0);
(435164.2, 3730208.9, 170.0, 170.0, 0.0);	(435173.7, 3730206.2, 170.0, 170.0, 0.0);
(435186.2, 3730213.0, 170.0, 170.0, 0.0);	(435189.3, 3730222.4, 170.0, 170.0, 0.0);
(435192.3, 3730231.8, 170.0, 170.0, 0.0);	(435195.4, 3730241.1, 170.0, 170.0, 0.0);
(435198.5, 3730250.5, 170.0, 170.0, 0.0);	(435201.5, 3730259.9, 170.0, 170.0, 0.0);
(435204.6, 3730269.3, 170.0, 170.0, 0.0);	(435207.7, 3730278.7, 170.0, 170.0, 0.0);
(435210.7, 3730288.1, 170.0, 170.0, 0.0);	(435213.8, 3730297.5, 170.0, 170.0, 0.0);
(435216.9, 3730306.9, 170.0, 170.0, 0.0);	(435219.9, 3730316.3, 170.0, 170.0, 0.0);
(435223.0, 3730325.7, 170.0, 170.0, 0.0);	(435226.1, 3730335.1, 170.0, 170.0, 0.0);
(435229.1, 3730344.5, 170.0, 170.0, 0.0);	(435232.2, 3730353.9, 170.0, 170.0, 0.0);
(435235.2, 3730363.3, 170.0, 170.0, 0.0);	(435238.3, 3730372.7, 170.0, 170.0, 0.0);
(435241.4, 3730382.1, 170.0, 170.0, 0.0);	(435244.5, 3730391.5, 170.0, 170.0, 0.0);
(435247.5, 3730400.8, 170.0, 170.0, 0.0);	(435250.6, 3730410.2, 170.0, 170.0, 0.0);
(435253.6, 3730419.6, 170.0, 170.0, 0.0);	(435256.7, 3730429.0, 170.0, 170.0, 0.0);
(435259.8, 3730438.4, 170.0, 170.0, 0.0);	(435262.8, 3730447.8, 170.0, 170.0, 0.0);
(435265.9, 3730457.2, 170.0, 170.0, 0.0);	(435269.0, 3730466.6, 170.0, 170.0, 0.0);
(435279.0, 3730483.1, 170.0, 170.0, 0.0);	(435285.9, 3730490.3, 170.0, 170.0, 0.0);
(435292.8, 3730497.4, 170.0, 170.0, 0.0);	(435299.8, 3730504.5, 170.0, 170.0, 0.0);
(435306.7, 3730511.7, 170.0, 170.0, 0.0);	(435313.6, 3730518.8, 170.0, 170.0, 0.0);
(435320.5, 3730525.9, 170.0, 170.0, 0.0);	(435327.5, 3730533.1, 170.0, 170.0, 0.0);
(435334.4, 3730540.2, 170.0, 170.0, 0.0);	(435341.3, 3730547.3, 170.0, 170.0, 0.0);
(435348.3, 3730554.5, 170.0, 170.0, 0.0);	(435355.2, 3730561.6, 170.0, 170.0, 0.0);
(435362.1, 3730568.7, 170.0, 170.0, 0.0);	(435369.1, 3730575.8, 170.0, 170.0, 0.0);
(435376.0, 3730583.0, 170.0, 170.0, 0.0);	(435382.9, 3730590.1, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

(435389.9, 3730597.2,	170.0,	170.0,	0.0);	(435396.8, 3730604.4,	170.0,	170.0,	0.0);
(435403.7, 3730611.5,	170.0,	170.0,	0.0);	(435410.6, 3730618.6,	170.0,	170.0,	0.0);
(435417.6, 3730625.8,	170.0,	170.0,	0.0);	(435424.5, 3730632.9,	170.0,	170.0,	0.0);
(435431.5, 3730640.0,	170.0,	170.0,	0.0);	(435438.4, 3730647.2,	170.0,	170.0,	0.0);
(435445.3, 3730654.3,	170.0,	170.0,	0.0);	(435452.2, 3730661.4,	170.0,	170.0,	0.0);
(435459.2, 3730668.6,	170.0,	170.0,	0.0);	(435466.1, 3730675.7,	170.0,	170.0,	0.0);
(435473.0, 3730682.8,	170.0,	170.0,	0.0);	(435480.0, 3730690.0,	170.0,	170.0,	0.0);
(435486.9, 3730697.1,	170.0,	170.0,	0.0);	(435493.8, 3730704.2,	170.0,	170.0,	0.0);
(435500.8, 3730711.4,	170.0,	170.0,	0.0);	(435507.7, 3730718.5,	170.0,	170.0,	0.0);
(435514.6, 3730725.6,	170.0,	170.0,	0.0);	(435521.6, 3730732.8,	170.0,	170.0,	0.0);
(435534.5, 3730746.0,	170.0,	170.0,	0.0);	(435540.4, 3730752.2,	170.0,	170.0,	0.0);
(435551.4, 3730766.4,	170.0,	170.0,	0.0);	(435556.3, 3730774.5,	170.0,	170.0,	0.0);

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(435561.3, 3730782.5,	170.0,	170.0,	0.0);	(435566.3, 3730790.6,	170.0,	170.0,	0.0);
(435571.3, 3730798.7,	170.0,	170.0,	0.0);	(435576.2, 3730806.8,	170.0,	170.0,	0.0);
(435581.2, 3730814.9,	170.0,	170.0,	0.0);	(435586.2, 3730823.0,	170.0,	170.0,	0.0);
(435591.2, 3730831.0,	170.0,	170.0,	0.0);	(435596.2, 3730839.1,	170.0,	170.0,	0.0);
(435601.1, 3730847.2,	170.0,	170.0,	0.0);	(435606.1, 3730855.3,	170.0,	170.0,	0.0);
(435611.1, 3730863.4,	170.0,	170.0,	0.0);	(435616.1, 3730871.5,	170.0,	170.0,	0.0);
(435621.0, 3730879.5,	170.0,	170.0,	0.0);	(435626.0, 3730887.6,	170.0,	170.0,	0.0);
(435631.0, 3730895.7,	170.0,	170.0,	0.0);	(435639.5, 3730909.5,	170.0,	170.0,	0.0);
(435648.1, 3730923.4,	170.0,	170.0,	0.0);	(435653.1, 3730931.6,	170.0,	170.0,	0.0);
(435658.1, 3730939.8,	170.0,	170.0,	0.0);	(435663.1, 3730947.9,	170.0,	170.0,	0.0);
(435668.2, 3730956.1,	170.0,	170.0,	0.0);	(435673.2, 3730964.3,	170.0,	170.0,	0.0);
(435678.2, 3730972.4,	170.0,	170.0,	0.0);	(435683.3, 3730980.6,	170.0,	170.0,	0.0);
(435688.3, 3730988.8,	170.0,	170.0,	0.0);	(435693.3, 3730996.9,	170.0,	170.0,	0.0);
(435698.4, 3731005.1,	170.0,	170.0,	0.0);	(435707.8, 3731020.5,	170.0,	170.0,	0.0);
(435712.3, 3731027.7,	170.0,	170.0,	0.0);	(435716.7, 3731034.9,	170.0,	170.0,	0.0);
(435721.2, 3731042.1,	170.0,	170.0,	0.0);	(435722.3, 3731058.4,	170.0,	170.0,	0.0);
(435719.0, 3731067.5,	170.0,	170.0,	0.0);	(435715.7, 3731076.5,	170.0,	170.0,	0.0);
(435712.4, 3731085.6,	170.0,	170.0,	0.0);	(435709.1, 3731094.6,	170.0,	170.0,	0.0);
(435705.8, 3731103.7,	170.0,	170.0,	0.0);	(435699.3, 3731121.3,	170.0,	170.0,	0.0);
(435696.1, 3731130.0,	170.0,	170.0,	0.0);	(435689.7, 3731147.6,	170.0,	170.0,	0.0);
(435686.4, 3731156.6,	170.0,	170.0,	0.0);	(435683.1, 3731165.7,	170.0,	170.0,	0.0);
(435679.8, 3731174.7,	170.0,	170.0,	0.0);	(435676.5, 3731183.8,	170.0,	170.0,	0.0);
(435673.2, 3731192.8,	170.0,	170.0,	0.0);	(435669.9, 3731201.8,	170.0,	170.0,	0.0);
(435666.6, 3731210.8,	170.0,	170.0,	0.0);	(435663.3, 3731219.9,	170.0,	170.0,	0.0);
(435660.0, 3731228.9,	170.0,	170.0,	0.0);	(435656.7, 3731237.9,	170.0,	170.0,	0.0);
(435653.4, 3731247.0,	170.0,	170.0,	0.0);	(435645.5, 3731264.6,	170.0,	170.0,	0.0);
(435640.8, 3731273.1,	170.0,	170.0,	0.0);	(435636.2, 3731281.6,	170.0,	170.0,	0.0);
(435631.6, 3731290.2,	170.0,	170.0,	0.0);	(435626.9, 3731298.7,	170.0,	170.0,	0.0);
(435622.3, 3731307.3,	170.0,	170.0,	0.0);	(435617.7, 3731315.8,	170.0,	170.0,	0.0);
(435613.0, 3731324.3,	170.0,	170.0,	0.0);	(435608.4, 3731332.9,	170.0,	170.0,	0.0);
(435603.8, 3731341.4,	170.0,	170.0,	0.0);	(435599.2, 3731350.0,	170.0,	170.0,	0.0);

FRB Bee Canyon Greenery Phase 1C Run 1

Table with 10 columns of numerical coordinates and values, representing spatial data points for the FRB Bee Canyon Greenery Phase 1C Run 1.

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

Table with 10 columns of numerical coordinates and values, representing discrete Cartesian receptors for the FRB Bee Canyon Greenery Composting Operation.

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*** METEOROLOGICAL DAYS SELECTED FOR PROCESSING ***
(1=YES; 0=NO)

Table consisting of multiple rows of binary data (1s and 0s) representing meteorological days selected for processing.

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

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

1.54, 3.09, 5.14, 8.23, 10.80,

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

Surface file: MSVJ_v9.SFC Met Version: 16216
 Profile file: MSVJ_v9.PFL
 Surface format: FREE
 Profile format: FREE
 Surface station no.: 93184 Upper air station no.: 3190
 Name: UNKNOWN Name: UNKNOWN
 Year: 2011 Year: 2011

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
11	01	01	1	01	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.29	2.80	1.00	1.30	54.	9.1	999.0	-9.0			
11	01	01	1	02	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.29	2.80	1.00	0.90	190.	9.1	999.0	-9.0			
11	01	01	1	03	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.29	2.80	1.00	0.90	133.	9.1	999.0	-9.0			
11	01	01	1	04	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.29	2.80	1.00	999.00	999.	-9.0	999.0	-9.0			
11	01	01	1	05	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.29	2.80	1.00	999.00	999.	-9.0	999.0	-9.0			
11	01	01	1	06	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.29	2.80	1.00	0.90	151.	9.1	999.0	-9.0			
11	01	01	1	07	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.29	2.80	1.00	0.90	42.	9.1	999.0	-9.0			
11	01	01	1	08	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.29	2.80	0.53	0.90	28.	9.1	999.0	-9.0			
11	01	01	1	09	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.29	2.80	0.31	0.90	95.	9.1	999.0	-9.0			
11	01	01	1	10	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.29	2.80	0.24	0.90	211.	9.1	999.0	-9.0			
11	01	01	1	11	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.29	2.80	0.21	1.30	258.	9.1	999.0	-9.0			
11	01	01	1	12	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.29	2.80	0.20	1.30	268.	9.1	999.0	-9.0			
11	01	01	1	13	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.29	2.80	0.20	1.30	220.	9.1	999.0	-9.0			
11	01	01	1	14	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.29	2.80	0.21	1.30	247.	9.1	999.0	-9.0			
11	01	01	1	15	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.29	2.80	0.25	1.30	249.	9.1	999.0	-9.0			
11	01	01	1	16	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.29	2.80	0.33	2.20	209.	9.1	999.0	-9.0			
11	01	01	1	17	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.29	2.80	0.61	1.30	196.	9.1	999.0	-9.0			
11	01	01	1	18	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.29	2.80	1.00	0.90	132.	9.1	999.0	-9.0			
11	01	01	1	19	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.29	2.80	1.00	0.90	91.	9.1	999.0	-9.0			
11	01	01	1	20	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.29	2.80	1.00	0.90	67.	9.1	999.0	-9.0			
11	01	01	1	21	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.29	2.80	1.00	0.90	72.	9.1	999.0	-9.0			
11	01	01	1	22	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.29	2.80	1.00	0.90	65.	9.1	999.0	-9.0			
11	01	01	1	23	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.29	2.80	1.00	0.90	61.	9.1	999.0	-9.0			
11	01	01	1	24	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.29	2.80	1.00	0.90	41.	9.1	999.0	-9.0			

First hour of profile data

YR	MO	DY	HR	HEIGHT	F	WDIR	WSPD	AMB_TMP	sigmaA	sigmaW	sigmaV
11	01	01	01	5.5	0	-999.	-99.00	-999.0	99.0	-99.00	-99.00
11	01	01	01	9.1	1	54.	1.30	-999.0	99.0	-99.00	-99.00

F indicates top of profile (=1) or below (=0)

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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***										
INCLUDING SOURCE(S):										
	001	002	003	004	005					
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	, 014	, 015	, 016
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	, 022	, 023	, 024
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .			

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN (D/T) **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
433054.16	3730132.36	0.06751	(16111508)	433066.80	3730120.90	0.06405	(16111508)
433078.91	3730082.85	0.06018	(11101407)	433070.26	3730070.35	0.06035	(11101407)
433062.32	3730057.14	0.06043	(11101407)	433052.23	3730043.71	0.06026	(11101407)
433065.75	3730037.69	0.06231	(16061806)	433057.77	3730018.56	0.06744	(16061806)
433067.01	3729978.70	0.08041	(16061806)	433133.71	3729986.47	0.08525	(16061806)
433161.61	3729990.83	0.08702	(16061806)	433230.30	3730036.12	0.08052	(16061806)
433244.29	3730026.91	0.08522	(16061806)	433254.89	3730009.79	0.09187	(16061806)
433261.68	3729989.81	0.09841	(16061806)	433264.11	3729969.86	0.10368	(16061806)

FRB Bee Canyon Greenery Phase 1C Run 1

434121.06	3729060.93	0.06691	(12032107)	434122.00	3729034.00	0.06501	(12032107)
434122.75	3729019.02	0.06380	(12032107)	434124.00	3728993.00	0.06162	(12032107)
434125.00	3728979.00	0.06034	(12032107)	434126.00	3728952.00	0.05779	(12032107)
434129.00	3728929.00	0.05540	(12032107)	434127.00	3728904.00	0.05338	(11121008)
434129.00	3728876.00	0.05380	(11121008)	434129.00	3728862.00	0.05384	(11121008)
434130.00	3728835.00	0.05387	(11121008)	434132.00	3728822.00	0.05391	(11121008)
434134.00	3728794.00	0.05372	(11121008)	434147.39	3728779.12	0.05403	(11121008)
434160.34	3728771.23	0.05419	(11121008)	434177.00	3728752.00	0.05377	(11121008)
434187.00	3728732.00	0.05292	(11121008)	434203.00	3728726.00	0.05236	(11121008)
434217.00	3728706.00	0.05087	(11121008)	434232.00	3728700.00	0.04985	(11121008)
434228.00	3728684.00	0.04911	(11121008)	434225.63	3728645.44	0.04695	(11121008)
434245.81	3728637.06	0.04512	(11121008)	434240.65	3728622.59	0.04458	(11121008)
434233.35	3728609.97	0.04431	(11121008)	434186.00	3729326.00	0.07911	(12032107)
434197.00	3729334.00	0.08060	(12032107)	434227.00	3729355.00	0.08455	(12032107)
434240.00	3729361.00	0.08615	(12032107)	434249.00	3729347.00	0.08656	(12032107)
434258.00	3729332.00	0.08633	(12032107)	434268.00	3729318.00	0.08560	(12032107)
434276.00	3729303.00	0.08422	(12032107)	434286.00	3729290.00	0.08252	(12032107)
434296.00	3729282.00	0.08098	(12032107)	434310.00	3729276.00	0.07904	(12032107)
434326.00	3729269.00	0.07629	(12032107)	434341.00	3729262.00	0.07710	(11121008)
434356.00	3729255.00	0.07875	(11121008)	434371.00	3729247.00	0.07985	(11121008)
434386.00	3729241.00	0.08052	(11121008)	434401.00	3729234.00	0.08060	(11121008)
434396.00	3729220.00	0.07954	(11121008)	434419.00	3729183.00	0.07622	(11121008)
434424.00	3729197.00	0.07731	(11121008)	434433.00	3729214.00	0.07854	(11121008)
434445.00	3729208.00	0.07727	(11121008)	434457.00	3729202.00	0.07572	(11121008)
434451.00	3729186.00	0.07448	(11121008)	434448.00	3729168.00	0.07276	(11121008)
434443.00	3729152.00	0.07149	(11121008)	434440.78	3729122.06	0.06848	(11121008)
434425.00	3729075.00	0.06512	(11121008)	434439.00	3729064.00	0.06244	(11121008)
434433.00	3729053.00	0.06198	(11121008)	434426.00	3729040.00	0.06143	(11121008)
434711.86	3728881.14	0.05127	(16050706)	434718.26	3728890.99	0.05244	(16050706)
434726.01	3728900.53	0.05382	(16050706)	434731.25	3728911.34	0.05484	(16050706)
434752.70	3728937.70	0.05859	(16050706)	434760.03	3728949.80	0.05995	(16050706)
434770.00	3728965.00	0.06174	(16050706)	434785.00	3728992.00	0.06454	(16050706)
434791.00	3729003.00	0.06567	(16050706)	434798.00	3729017.00	0.06701	(16050706)
434755.36	3729047.38	0.06208	(16050706)	434728.87	3729079.17	0.05796	(16050706)
434744.08	3729083.49	0.06104	(16050706)	434727.30	3729109.31	0.05824	(16050706)

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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

		*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***							
		INCLUDING SOURCE(S): 001, 002, 003, 004, 005							
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	, 014	, 015
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	, 022	, 023
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .		

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

		** CONC OF ODOR IN (D/T)				**	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
434760.71	3729110.81	0.06491	(16050706)	434787.00	3729108.00	0.06923	(16050706)

FRB Bee Canyon Greenery Phase 1C Run 1

434800.00	3729100.00	0.07075	(16050706)	434815.00	3729091.00	0.07214	(16050706)
434827.00	3729083.00	0.07292	(16050706)	434843.00	3729074.00	0.07362	(16050706)
434856.00	3729066.00	0.07382	(16050706)	434871.00	3729057.00	0.07365	(16050706)
434884.00	3729049.00	0.07315	(16050706)	434899.00	3729041.00	0.07228	(16050706)
434912.00	3729033.00	0.07489	(16022908)	434921.00	3729001.00	0.07610	(16022908)
434941.00	3728989.00	0.07941	(16022908)	434963.00	3728975.00	0.08225	(16022908)
434983.00	3728964.00	0.08409	(16022908)	435000.00	3728946.00	0.08482	(16022908)
434965.00	3728917.00	0.08113	(16022908)	434954.00	3728902.00	0.07942	(16022908)
434945.00	3728888.00	0.07786	(16022908)	434938.00	3728876.00	0.07657	(16022908)
434929.00	3728861.00	0.07483	(16022908)	434922.00	3728848.00	0.07341	(16022908)
434914.00	3728832.00	0.07170	(16022908)	434906.00	3728819.00	0.07002	(16022908)
434895.00	3728804.00	0.06766	(16022908)	434745.00	3728693.00	0.05147	(16050706)
434783.00	3728678.00	0.05394	(16050706)	434824.00	3728698.00	0.05623	(16050706)
434814.00	3728635.00	0.05383	(16050706)	434810.00	3728572.00	0.05172	(16050706)
435105.00	3728618.00	0.07331	(16022908)	435175.00	3728634.00	0.06231	(16022908)
435202.00	3728612.00	0.05668	(16022908)	435200.00	3728657.00	0.05725	(16022908)
435162.00	3728713.00	0.06551	(16022908)	435151.00	3728807.00	0.06863	(16022908)
435210.00	3728819.00	0.05520	(16022908)	435229.00	3728819.00	0.05043	(16022908)
435249.00	3728818.00	0.04539	(16022908)	435268.00	3728811.00	0.04072	(16022908)
435287.00	3728811.00	0.03700	(16101621)	435306.00	3728810.00	0.03659	(13082822)
435234.00	3728682.00	0.04959	(16022908)	435274.00	3728729.00	0.03997	(16022908)
435373.00	3728742.00	0.03570	(13082822)	435275.00	3728640.00	0.04043	(16022908)
435369.00	3728642.00	0.03309	(13082822)	435459.00	3728643.00	0.03254	(13082822)
435622.00	3728616.00	0.03932	(12021908)	435516.00	3728153.00	0.02474	(13082822)
435508.00	3728174.00	0.02503	(13082822)	435504.00	3728188.00	0.02522	(13082822)
435499.00	3728202.00	0.02542	(13082822)	435494.00	3728213.00	0.02558	(13082822)
435490.00	3728231.00	0.02584	(13082822)	435484.00	3728245.00	0.02604	(13082822)
435475.00	3728275.00	0.02649	(13082822)	435470.00	3728297.00	0.02683	(13082822)
435466.00	3728320.00	0.02719	(13082822)	435466.00	3728345.00	0.02760	(13082822)
435467.00	3728370.00	0.02801	(13082822)	435468.00	3728396.00	0.02842	(13082822)
435470.00	3728417.00	0.02875	(13082822)	435475.00	3728438.00	0.02904	(13082822)
435480.00	3728461.00	0.02932	(13082822)	435495.00	3728483.00	0.02935	(13082822)
435515.00	3728494.00	0.02897	(13082822)	435541.00	3728500.00	0.02907	(16101701)
435560.00	3728503.00	0.02927	(16101701)	435585.00	3728506.00	0.02933	(16101701)
435604.00	3728510.00	0.02923	(16101701)	435628.00	3728513.00	0.02967	(12021908)
435646.00	3728516.00	0.03368	(12021908)	435670.00	3728520.00	0.03946	(12021908)
435704.00	3728527.00	0.04862	(12021908)	435716.00	3728515.00	0.05013	(12021908)
435729.00	3728502.00	0.05180	(12021908)	435741.00	3728491.00	0.05340	(12021908)
435753.00	3728482.00	0.05532	(12021908)	435765.00	3728472.00	0.05710	(12021908)

*** AERMOD - VERSION 21112 *** *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* PAGE 99

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***														
INCLUDING SOURCE(S):		001	002	003	004	005								
006	, 007		, 008		, 009		, 010		, 011		, 012		, 013	
014	, 015		, 016		, 017		, 018		, 019		, 020		, 021	
022	, 023		, 024		, 025		, 026		, 027		, 028		, . . .	

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

FRB Bee Canyon Greenery Phase 1C Run 1
 ** CONC OF ODOR IN (D/T)

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
435779.00	3728463.00	0.05950	(12021908)	435795.00	3728451.00	0.06209	(12021908)
435810.00	3728439.00	0.06430	(12021908)	435824.00	3728427.00	0.06630	(12021908)
435842.00	3728408.00	0.06831	(12021908)	435859.00	3728391.00	0.07025	(12021908)
435876.00	3728373.00	0.07212	(12021908)	435891.00	3728393.00	0.07868	(12021908)
435909.00	3728379.00	0.08110	(12021908)	435934.00	3728361.00	0.08456	(12021908)
433675.00	3729925.00	0.11697	(16061806)	433725.00	3729925.00	0.11249	(16061806)
433775.00	3729925.00	0.10668	(16061806)	433825.00	3729925.00	0.10618	(16121208)
433875.00	3729925.00	0.11043	(16121208)	433925.00	3729925.00	0.11303	(16121208)
433975.00	3729925.00	0.12062	(12071106)	434025.00	3729925.00	0.12750	(12071106)
434075.00	3729925.00	0.13159	(12071106)	434125.00	3729925.00	0.13222	(12071106)
434175.00	3729925.00	0.12880	(12071106)	434225.00	3729925.00	0.12108	(12071106)
434275.00	3729925.00	0.12996	(16101007)	434325.00	3729925.00	0.15441	(16101007)
434375.00	3729925.00	0.17291	(16101007)	434425.00	3729925.00	0.19059	(11101007)
434475.00	3729925.00	0.19543	(11101007)	434525.00	3729925.00	0.18633	(11101007)
434575.00	3729925.00	0.18647	(11121508)	434625.00	3729925.00	0.19512	(12032107)
434675.00	3729925.00	0.19603	(12032107)	434725.00	3729925.00	0.19909	(11121008)
434775.00	3729925.00	0.19548	(11121008)	434825.00	3729925.00	0.17694	(11121008)
434875.00	3729925.00	0.17287	(16050706)	434925.00	3729925.00	0.19055	(16050706)
434975.00	3729925.00	0.19431	(16050706)	435025.00	3729925.00	0.18310	(16050706)
435075.00	3729925.00	0.15310	(16050706)	435125.00	3729925.00	0.12975	(13082822)
435175.00	3729925.00	0.14164	(12021908)	435225.00	3729925.00	0.16768	(12021908)
435275.00	3729925.00	0.18830	(12021908)	435325.00	3729925.00	0.19556	(12021908)
435375.00	3729925.00	0.18111	(12021908)	435425.00	3729925.00	0.17320	(16101607)
435475.00	3729925.00	0.17946	(16101607)	435525.00	3729925.00	0.17260	(16101607)
435575.00	3729925.00	0.15426	(16101607)	435625.00	3729925.00	0.15378	(11070506)
435675.00	3729925.00	0.14688	(11070506)	435725.00	3729925.00	0.13395	(11070506)
433675.00	3729975.00	0.13042	(16061806)	433725.00	3729975.00	0.12956	(16061806)
433775.00	3729975.00	0.12726	(16061806)	433825.00	3729975.00	0.12339	(16061806)
433875.00	3729975.00	0.11792	(16061806)	433925.00	3729975.00	0.11885	(16121208)
433975.00	3729975.00	0.12457	(16121208)	434025.00	3729975.00	0.12826	(16121208)
434075.00	3729975.00	0.13719	(12071106)	434575.00	3729975.00	0.20637	(11101007)
434625.00	3729975.00	0.20622	(11121508)	434675.00	3729975.00	0.21780	(12032107)
434725.00	3729975.00	0.21485	(11121008)	434775.00	3729975.00	0.21888	(11121008)
434825.00	3729975.00	0.20495	(11121008)	434875.00	3729975.00	0.18604	(16050706)
434925.00	3729975.00	0.20587	(16050706)	434975.00	3729975.00	0.21119	(16050706)
435025.00	3729975.00	0.20193	(16050706)	435075.00	3729975.00	0.17145	(16050706)
435125.00	3729975.00	0.14273	(13082822)	435175.00	3729975.00	0.15742	(12021908)
435225.00	3729975.00	0.18172	(12021908)	435275.00	3729975.00	0.19848	(12021908)
435325.00	3729975.00	0.19620	(12021908)	435375.00	3729975.00	0.18938	(16101607)
435425.00	3729975.00	0.19905	(16101607)	435475.00	3729975.00	0.19293	(16101607)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:09:55
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* PAGE 100

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,
 006 , 007 , 008 , 009 , 010 , 011 , 012 , 013 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR		IN (D/T)				**	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
435525.00	3729975.00	0.17229	(16101607)	435575.00	3729975.00	0.17103	(11070506)
435625.00	3729975.00	0.16109	(11070506)	435675.00	3729975.00	0.14430	(11070506)
435725.00	3729975.00	0.12370	(11070506)	433675.00	3730025.00	0.13366	(16061806)
433725.00	3730025.00	0.13681	(16061806)	433775.00	3730025.00	0.13876	(16061806)
433825.00	3730025.00	0.13934	(16061806)	433875.00	3730025.00	0.13827	(16061806)
433925.00	3730025.00	0.13543	(16061806)	433975.00	3730025.00	0.13061	(16061806)
434025.00	3730025.00	0.13421	(16121208)	434625.00	3730025.00	0.23040	(11101007)
434675.00	3730025.00	0.23641	(12032107)	434725.00	3730025.00	0.24164	(12032107)
434775.00	3730025.00	0.24337	(11121008)	434825.00	3730025.00	0.23556	(11121008)
434875.00	3730025.00	0.21097	(11121008)	434925.00	3730025.00	0.22383	(16050706)
434975.00	3730025.00	0.23057	(16050706)	435025.00	3730025.00	0.22399	(16050706)
435075.00	3730025.00	0.19386	(16050706)	435125.00	3730025.00	0.15941	(14012117)
435175.00	3730025.00	0.18296	(14012117)	435225.00	3730025.00	0.19862	(14012117)
435275.00	3730025.00	0.20561	(12021908)	435325.00	3730025.00	0.20799	(16101607)
435375.00	3730025.00	0.22234	(16101607)	435425.00	3730025.00	0.21775	(16101607)
435475.00	3730025.00	0.19461	(11070506)	435525.00	3730025.00	0.19169	(11070506)
435575.00	3730025.00	0.17756	(11070506)	435625.00	3730025.00	0.15574	(11070506)
435675.00	3730025.00	0.13030	(11070506)	435725.00	3730025.00	0.11541	(11070306)
433675.00	3730075.00	0.12568	(16061806)	433725.00	3730075.00	0.13206	(16061806)
433775.00	3730075.00	0.13785	(16061806)	433825.00	3730075.00	0.14281	(16061806)
433875.00	3730075.00	0.14665	(16061806)	433925.00	3730075.00	0.14909	(16061806)
433975.00	3730075.00	0.14976	(16061806)	434025.00	3730075.00	0.14844	(16061806)
434625.00	3730075.00	0.27896	(11101007)	434675.00	3730075.00	0.26186	(11121508)
434725.00	3730075.00	0.27149	(12032107)	434775.00	3730075.00	0.26892	(11121008)
434825.00	3730075.00	0.26980	(11121008)	434875.00	3730075.00	0.24858	(11121008)
434925.00	3730075.00	0.24544	(16050706)	434975.00	3730075.00	0.25325	(16050706)
435025.00	3730075.00	0.25024	(16050706)	435075.00	3730075.00	0.22155	(16050706)
435125.00	3730075.00	0.19000	(14012117)	435175.00	3730075.00	0.21371	(14012117)
435225.00	3730075.00	0.22545	(14012117)	435275.00	3730075.00	0.22958	(16101607)
435325.00	3730075.00	0.25043	(16101607)	435375.00	3730075.00	0.24872	(16101607)
435425.00	3730075.00	0.22314	(11070506)	435475.00	3730075.00	0.21687	(11070506)
435525.00	3730075.00	0.19681	(11070506)	435575.00	3730075.00	0.16830	(11070506)
435625.00	3730075.00	0.13685	(11070506)	435675.00	3730075.00	0.13544	(11070306)
435725.00	3730075.00	0.13232	(11070306)	433675.00	3730125.00	0.10821	(16061806)
433725.00	3730125.00	0.11636	(16061806)	433775.00	3730125.00	0.12454	(16061806)
433825.00	3730125.00	0.13259	(16061806)	433875.00	3730125.00	0.14029	(16061806)
433925.00	3730125.00	0.14736	(16061806)	433975.00	3730125.00	0.15348	(16061806)
434025.00	3730125.00	0.15826	(16061806)	434625.00	3730125.00	0.31672	(11101007)
434675.00	3730125.00	0.32273	(11101007)	434725.00	3730125.00	0.30146	(11121508)
434775.00	3730125.00	0.31097	(12032107)	434825.00	3730125.00	0.30981	(11121008)

*** MODELOPTs:

NonDEFAULT CONC FLAT RURAL ADJ_U*

		*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION					VALUES FOR SOURCE GROUP: ALL			***	
		INCLUDING SOURCE(S):					001	002	003	004	005
006	, 007		, 008		, 009		, 010		, 011	, 012	, 013
014	, 015		, 016		, 017		, 018		, 019	, 020	, 021
022	, 023		, 024		, 025		, 026		, 027	, 028	, . . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

		** CONC OF ODOR		IN (D/T)		**	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
434875.00	3730125.00	0.29157	(11121008)	434925.00	3730125.00	0.27223	(16050706)
434975.00	3730125.00	0.28062	(16050706)	435025.00	3730125.00	0.28229	(16050706)
435075.00	3730125.00	0.25624	(16050706)	435125.00	3730125.00	0.22650	(14012117)
435175.00	3730125.00	0.25109	(14012117)	435225.00	3730125.00	0.25527	(16101607)
435275.00	3730125.00	0.28481	(16101607)	435325.00	3730125.00	0.28844	(16101607)
435375.00	3730125.00	0.25979	(11070506)	435425.00	3730125.00	0.24825	(11070506)
435475.00	3730125.00	0.21962	(11070506)	435525.00	3730125.00	0.18207	(11070506)
435575.00	3730125.00	0.16209	(11070306)	435625.00	3730125.00	0.15758	(11070306)
435675.00	3730125.00	0.14936	(11070306)	435725.00	3730125.00	0.13868	(11070306)
433675.00	3730175.00	0.09837	(11101407)	433725.00	3730175.00	0.10349	(11101407)
433775.00	3730175.00	0.10865	(11101407)	433825.00	3730175.00	0.11383	(11101407)
433875.00	3730175.00	0.12084	(16061806)	433925.00	3730175.00	0.13055	(16061806)
433975.00	3730175.00	0.14023	(16061806)	434025.00	3730175.00	0.14964	(16061806)
434675.00	3730175.00	0.37698	(11101007)	434725.00	3730175.00	0.38199	(11101007)
434775.00	3730175.00	0.35955	(12032107)	434825.00	3730175.00	0.35904	(11121008)
434875.00	3730175.00	0.34461	(11121008)	434925.00	3730175.00	0.31500	(11121008)
434975.00	3730175.00	0.31495	(16050706)	435025.00	3730175.00	0.32327	(16050706)
435075.00	3730175.00	0.30034	(16050706)	435125.00	3730175.00	0.27307	(14012117)
435175.00	3730175.00	0.29917	(14012117)	435225.00	3730175.00	0.32780	(16101607)
435275.00	3730175.00	0.34144	(16101607)	435325.00	3730175.00	0.30898	(11070506)
435375.00	3730175.00	0.28851	(11070506)	435425.00	3730175.00	0.24704	(11070506)
435475.00	3730175.00	0.19981	(11070306)	435525.00	3730175.00	0.19291	(11070306)
435575.00	3730175.00	0.18074	(11070306)	435625.00	3730175.00	0.16538	(11070306)
435675.00	3730175.00	0.14855	(11070306)	435725.00	3730175.00	0.13148	(11070306)
433675.00	3730225.00	0.09887	(16052206)	433725.00	3730225.00	0.10284	(16052206)
433775.00	3730225.00	0.10689	(16052206)	433825.00	3730225.00	0.11255	(11101407)
433875.00	3730225.00	0.11992	(11101407)	433925.00	3730225.00	0.12763	(11101407)
433975.00	3730225.00	0.13563	(11101407)	434675.00	3730225.00	0.39097	(16101007)
434725.00	3730225.00	0.46809	(11101007)	434775.00	3730225.00	0.46994	(11101007)
434825.00	3730225.00	0.44011	(12032107)	434875.00	3730225.00	0.42095	(11121008)
434925.00	3730225.00	0.37894	(11121008)	434975.00	3730225.00	0.36072	(16050706)
435025.00	3730225.00	0.37929	(16050706)	435075.00	3730225.00	0.35785	(16050706)
435225.00	3730225.00	0.41682	(16101607)	435275.00	3730225.00	0.37945	(11070506)
435325.00	3730225.00	0.34223	(11070506)	435375.00	3730225.00	0.28046	(11070506)
435425.00	3730225.00	0.24568	(11070306)	435475.00	3730225.00	0.22609	(11070306)
435525.00	3730225.00	0.20267	(11070306)	435575.00	3730225.00	0.17806	(11070306)
435625.00	3730225.00	0.15405	(11070306)	435675.00	3730225.00	0.14837	(11070606)
435725.00	3730225.00	0.14752	(11070606)	433675.00	3730275.00	0.10981	(16111508)

FRB Bee Canyon Greenery Phase 1C Run 1

433725.00 3730275.00 0.11069 (16111508) 433775.00 3730275.00 0.11148 (16111508)
 433825.00 3730275.00 0.11644 (16052206) 433875.00 3730275.00 0.12274 (16052206)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:09:55
 PAGE 102

*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,
 006 , 007 , 008 , 009 , 010 , 011 , 012 , 013 ,
 014 , 015 , 016 , 017 , 018 , 019 , 020 , 021 ,
 022 , 023 , 024 , 025 , 026 , 027 , 028 , . . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR		IN (D/T)				**	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
433925.00	3730275.00	0.12939	(16052206)	435225.00	3730275.00	0.49153	(11070506)
435275.00	3730275.00	0.41739	(11070506)	435325.00	3730275.00	0.33374	(11070306)
435375.00	3730275.00	0.29711	(11070306)	435425.00	3730275.00	0.25782	(11070306)
435475.00	3730275.00	0.21948	(11070306)	435525.00	3730275.00	0.18416	(11070306)
435575.00	3730275.00	0.16332	(11070606)	435625.00	3730275.00	0.15886	(11070606)
435675.00	3730275.00	0.15302	(11070606)	435725.00	3730275.00	0.14619	(11070606)
433675.00	3730325.00	0.11929	(16111508)	433725.00	3730325.00	0.12148	(16111508)
433775.00	3730325.00	0.12370	(16111508)	433825.00	3730325.00	0.12594	(16111508)
435225.00	3730325.00	0.52855	(11070506)	435275.00	3730325.00	0.42340	(11070306)
435325.00	3730325.00	0.34695	(11070306)	435375.00	3730325.00	0.28149	(11070306)
435425.00	3730325.00	0.22614	(11070306)	435475.00	3730325.00	0.18084	(16072901)
435525.00	3730325.00	0.16458	(11070606)	435575.00	3730325.00	0.15507	(11070606)
435625.00	3730325.00	0.14506	(11070606)	435675.00	3730325.00	0.13489	(11070606)
435725.00	3730325.00	0.12574	(16052106)	433675.00	3730375.00	0.11794	(16111508)
433725.00	3730375.00	0.12081	(16111508)	435275.00	3730375.00	0.45187	(16052106)
435325.00	3730375.00	0.38004	(16052106)	435375.00	3730375.00	0.32785	(16052106)
435425.00	3730375.00	0.28840	(16052106)	435475.00	3730375.00	0.25745	(16052106)
435525.00	3730375.00	0.23248	(16052106)	435575.00	3730375.00	0.21183	(16052106)
435625.00	3730375.00	0.19442	(16052106)	435675.00	3730375.00	0.17952	(16052106)
435725.00	3730375.00	0.16661	(16052106)	433675.00	3730425.00	0.10642	(16111508)
435275.00	3730425.00	0.51451	(16052106)	435325.00	3730425.00	0.43361	(16052106)
435375.00	3730425.00	0.37539	(16052106)	435425.00	3730425.00	0.33064	(16052106)
435475.00	3730425.00	0.29485	(16052106)	435525.00	3730425.00	0.26542	(16052106)
435575.00	3730425.00	0.24083	(16052106)	435625.00	3730425.00	0.21996	(16052106)
435675.00	3730425.00	0.20204	(16052106)	435725.00	3730425.00	0.18652	(16052106)
433675.00	3730475.00	0.11677	(16100407)	435275.00	3730475.00	0.44244	(16052106)
435325.00	3730475.00	0.38478	(16052106)	435375.00	3730475.00	0.33985	(16052106)
435425.00	3730475.00	0.30365	(16052106)	435475.00	3730475.00	0.27376	(16052106)
435525.00	3730475.00	0.24871	(16052106)	435575.00	3730475.00	0.22730	(16052106)
435625.00	3730475.00	0.20885	(16052106)	435675.00	3730475.00	0.19281	(16052106)
435725.00	3730475.00	0.17875	(16052106)	433675.00	3730525.00	0.12796	(16100407)
435325.00	3730525.00	0.29212	(16052106)	435375.00	3730525.00	0.25880	(16052106)
435425.00	3730525.00	0.23331	(16052106)	435475.00	3730525.00	0.21278	(16052106)
435525.00	3730525.00	0.19576	(16052106)	435575.00	3730525.00	0.18127	(16052106)
435625.00	3730525.00	0.16872	(16052106)	435675.00	3730525.00	0.15769	(16052106)

FRB Bee Canyon Greenery Phase 1C Run 1

435725.00	3730525.00	0.14791	(16052106)	433675.00	3730575.00	0.12787	(16100407)
433725.00	3730575.00	0.12986	(16100407)	435375.00	3730575.00	0.21857	(12083106)
435425.00	3730575.00	0.19420	(12080624)	435475.00	3730575.00	0.17657	(11102517)
435525.00	3730575.00	0.16556	(11102517)	435575.00	3730575.00	0.15524	(11102517)
435625.00	3730575.00	0.14563	(11102517)	435675.00	3730575.00	0.13650	(11102517)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

		*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION	VALUES FOR SOURCE GROUP: ALL				***
		INCLUDING SOURCE(S):	001	002	003	004	005
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN (D/T) **

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
435725.00	3730575.00	0.12781 (11102517)	433675.00	3730625.00	0.11696 (16100407)
433725.00	3730625.00	0.11741 (16100407)	435425.00	3730625.00	0.18583 (12081323)
435475.00	3730625.00	0.16850 (12081323)	435525.00	3730625.00	0.15231 (12083106)
435575.00	3730625.00	0.13847 (12080624)	435625.00	3730625.00	0.12836 (12080624)
435675.00	3730625.00	0.11826 (12080624)	435725.00	3730625.00	0.10976 (11102517)
433675.00	3730675.00	0.09803 (16100407)	433725.00	3730675.00	0.09971 (16120808)
433775.00	3730675.00	0.10614 (16120808)	435475.00	3730675.00	0.16185 (12061606)
435525.00	3730675.00	0.14642 (12081203)	435575.00	3730675.00	0.13530 (12081323)
435625.00	3730675.00	0.12438 (12083106)	435675.00	3730675.00	0.11381 (12083106)
435725.00	3730675.00	0.10530 (12100921)	433675.00	3730725.00	0.09830 (16120808)
433725.00	3730725.00	0.10311 (16120808)	433775.00	3730725.00	0.10785 (16120808)
435525.00	3730725.00	0.14941 (12061606)	435575.00	3730725.00	0.12962 (16080202)
435625.00	3730725.00	0.11968 (12081203)	435675.00	3730725.00	0.11140 (12081323)
435725.00	3730725.00	0.10393 (12081323)	433675.00	3730775.00	0.09583 (16120808)
433725.00	3730775.00	0.09865 (16120808)	433775.00	3730775.00	0.10113 (16120808)
433825.00	3730775.00	0.10321 (16120808)	435575.00	3730775.00	0.13744 (12061606)
435625.00	3730775.00	0.11689 (12061606)	435675.00	3730775.00	0.10756 (16080202)
435725.00	3730775.00	0.10043 (12081203)	433675.00	3730825.00	0.09172 (14092907)
433725.00	3730825.00	0.09348 (14101607)	433775.00	3730825.00	0.09945 (14101607)
433825.00	3730825.00	0.10514 (14101607)	435625.00	3730825.00	0.12638 (12061606)
435675.00	3730825.00	0.11001 (12061606)	435725.00	3730825.00	0.09706 (11070623)
433675.00	3730875.00	0.09082 (14101607)	433725.00	3730875.00	0.09496 (14101607)
433775.00	3730875.00	0.09861 (14101607)	433825.00	3730875.00	0.10160 (14101607)
435625.00	3730875.00	0.13463 (12100607)	435675.00	3730875.00	0.11604 (12061606)
435725.00	3730875.00	0.10313 (12061606)	433675.00	3730925.00	0.08831 (14101607)
433725.00	3730925.00	0.09149 (12101108)	433775.00	3730925.00	0.09830 (12101108)
433825.00	3730925.00	0.10442 (12101108)	435675.00	3730925.00	0.12668 (12100607)
435725.00	3730925.00	0.10657 (12061606)	433675.00	3730975.00	0.09557 (12101108)
433725.00	3730975.00	0.10091 (12101108)	433775.00	3730975.00	0.10526 (12101108)
433825.00	3730975.00	0.10838 (12101108)	435725.00	3730975.00	0.11944 (12100607)
433675.00	3731025.00	0.10132 (12101108)	433725.00	3731025.00	0.10392 (12101108)

FRB Bee Canyon Greenery Phase 1C Run 1

433775.00	3731025.00	0.10514	(12101108)	433825.00	3731025.00	0.10481	(12101108)
433875.00	3731025.00	0.10275	(12101108)	435725.00	3731025.00	0.13362	(12100607)
433675.00	3731075.00	0.10077	(12101108)	433725.00	3731075.00	0.10031	(12101108)
433775.00	3731075.00	0.09836	(12101108)	433825.00	3731075.00	0.09483	(12101108)
433875.00	3731075.00	0.09832	(11021008)	435725.00	3731075.00	0.13992	(12100607)
433675.00	3731125.00	0.09437	(12101108)	433725.00	3731125.00	0.09110	(12101108)
433775.00	3731125.00	0.08891	(11021008)	433825.00	3731125.00	0.09235	(11021008)
433875.00	3731125.00	0.09428	(11021008)	433925.00	3731125.00	0.09448	(11021008)
435725.00	3731125.00	0.13794	(12100607)	433675.00	3731175.00	0.08344	(12101108)

^ *** AERMOD - VERSION 21112 *** *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 104

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***									
INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,									
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	,	,
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	,	,
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .	,	,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN (D/T) **							
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
433725.00	3731175.00	0.08413	(11021008)	433775.00	3731175.00	0.08620	(11021008)
433825.00	3731175.00	0.08680	(11021008)	433875.00	3731175.00	0.08706	(12013008)
433925.00	3731175.00	0.09205	(12013008)	435725.00	3731175.00	0.12839	(12100607)
433675.00	3731225.00	0.07911	(11021008)	433725.00	3731225.00	0.08003	(11021008)
433775.00	3731225.00	0.07956	(11021008)	433825.00	3731225.00	0.08287	(12013008)
433875.00	3731225.00	0.08657	(12013008)	433925.00	3731225.00	0.09337	(14071306)
433975.00	3731225.00	0.10080	(14071306)	435675.00	3731225.00	0.12810	(14101007)
435725.00	3731225.00	0.12050	(14101007)	433675.00	3731275.00	0.07397	(11021008)
433725.00	3731275.00	0.07471	(12013008)	433775.00	3731275.00	0.07869	(12013008)
433825.00	3731275.00	0.08141	(14071306)	433875.00	3731275.00	0.08913	(14071306)
433925.00	3731275.00	0.09521	(14071306)	433975.00	3731275.00	0.09905	(14071306)
434025.00	3731275.00	0.10011	(14071306)	435675.00	3731275.00	0.11992	(14101007)
435725.00	3731275.00	0.11874	(14101007)	433675.00	3731325.00	0.07156	(12013008)
433725.00	3731325.00	0.07458	(12013008)	433775.00	3731325.00	0.07848	(14071306)
433825.00	3731325.00	0.08505	(14071306)	433875.00	3731325.00	0.09002	(14071306)
433925.00	3731325.00	0.09289	(14071306)	433975.00	3731325.00	0.09330	(14071306)
434025.00	3731325.00	0.09120	(14071306)	434075.00	3731325.00	0.08712	(14071306)
435625.00	3731325.00	0.10761	(11091707)	435675.00	3731325.00	0.10789	(14101007)
435725.00	3731325.00	0.11226	(14101007)	433675.00	3731375.00	0.07059	(12013008)
433725.00	3731375.00	0.07559	(14071306)	433775.00	3731375.00	0.08118	(14071306)
433825.00	3731375.00	0.08521	(14071306)	433875.00	3731375.00	0.08731	(14071306)
433925.00	3731375.00	0.08722	(14071306)	433975.00	3731375.00	0.08500	(14071306)
434025.00	3731375.00	0.08122	(14071306)	434075.00	3731375.00	0.07775	(14071306)
435625.00	3731375.00	0.10828	(11091707)	435675.00	3731375.00	0.09665	(11091707)
435725.00	3731375.00	0.10219	(14101007)	433675.00	3731425.00	0.07276	(14071306)
433725.00	3731425.00	0.07749	(14071306)	433775.00	3731425.00	0.08074	(14071306)
433825.00	3731425.00	0.08224	(14071306)	433875.00	3731425.00	0.08180	(14071306)
433925.00	3731425.00	0.07961	(14071306)	433975.00	3731425.00	0.07637	(14071306)

FRB Bee Canyon Greenery Phase 1C Run 1

434025.00 3731425.00 0.07412 (14071306) 434075.00 3731425.00 0.07534 (14071306)
434125.00 3731425.00 0.07561 (16040807) 435575.00 3731425.00 0.10707 (11091707)
435625.00 3731425.00 0.10610 (11091707) 435675.00 3731425.00 0.09876 (11091707)
435725.00 3731425.00 0.09142 (11110408) 433675.00 3731475.00 0.07400 (14071306)
433725.00 3731475.00 0.07662 (14071306) 433775.00 3731475.00 0.07762 (14071306)
433825.00 3731475.00 0.07695 (14071306) 433875.00 3731475.00 0.07478 (14071306)
433925.00 3731475.00 0.07167 (14071306) 433975.00 3731475.00 0.06825 (14071306)
434025.00 3731475.00 0.06695 (12100107) 434075.00 3731475.00 0.06757 (16040807)
434125.00 3731475.00 0.08272 (16040807) 434175.00 3731475.00 0.09402 (16040807)
435575.00 3731475.00 0.09849 (11091707) 435625.00 3731475.00 0.10149 (11091707)
435675.00 3731475.00 0.09831 (11091707) 435725.00 3731475.00 0.08985 (11091707)
433675.00 3731525.00 0.07278 (14071306) 433725.00 3731525.00 0.07338 (14071306)

AERMOD - VERSION 21112 C:\FRB\FRB.isc
AERMET - VERSION 16216 Bee Canyon Greenery Composting Operation at the FRB Landfill

03/11/22
17:09:55
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MODELPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL
INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005
006 , 007 , 008 , 009 , 010 , 011 , 012 , 013
014 , 015 , 016 , 017 , 018 , 019 , 020 , 021
022 , 023 , 024 , 025 , 026 , 027 , 028 , . . .

DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF ODOR IN (D/T) **
X-COORD (M) Y-COORD (M) CONC (YYMMDDHH) X-COORD (M) Y-COORD (M) CONC (YYMMDDHH)
433775.00 3731525.00 0.07252 (14071306) 433825.00 3731525.00 0.07028 (14071306)
433875.00 3731525.00 0.06696 (14071306) 433925.00 3731525.00 0.06393 (12100107)
433975.00 3731525.00 0.06514 (12100107) 434025.00 3731525.00 0.06381 (12100107)
434075.00 3731525.00 0.07711 (16040807) 434125.00 3731525.00 0.08958 (16040807)
434175.00 3731525.00 0.10029 (16040807) 434225.00 3731525.00 0.11003 (16040807)
435525.00 3731525.00 0.08642 (11051206) 435575.00 3731525.00 0.08888 (11091707)
435625.00 3731525.00 0.09503 (11091707) 435675.00 3731525.00 0.09557 (11091707)
435725.00 3731525.00 0.09073 (11091707) 433675.00 3731575.00 0.06948 (14071306)
433725.00 3731575.00 0.06840 (14071306) 433775.00 3731575.00 0.06604 (14071306)
433825.00 3731575.00 0.06247 (14071306) 433875.00 3731575.00 0.06249 (12100107)
433925.00 3731575.00 0.06352 (12100107) 433975.00 3731575.00 0.06227 (12100107)
434025.00 3731575.00 0.07152 (16040807) 434075.00 3731575.00 0.08481 (16040807)
434125.00 3731575.00 0.09582 (16040807) 434175.00 3731575.00 0.10545 (16040807)
434225.00 3731575.00 0.11271 (16040807) 434275.00 3731575.00 0.11546 (16040807)
435525.00 3731575.00 0.08204 (11051206) 435575.00 3731575.00 0.08063 (11051206)
435625.00 3731575.00 0.08728 (11091707) 435675.00 3731575.00 0.09094 (11091707)
435725.00 3731575.00 0.08950 (11091707) 433675.00 3731625.00 0.06456 (14071306)
433725.00 3731625.00 0.06204 (14071306) 433775.00 3731625.00 0.05854 (12100107)
433825.00 3731625.00 0.06109 (12100107) 433875.00 3731625.00 0.06201 (12100107)
433925.00 3731625.00 0.06087 (12100107) 433975.00 3731625.00 0.06621 (16040807)
434025.00 3731625.00 0.07987 (16040807) 434075.00 3731625.00 0.09140 (16040807)
434125.00 3731625.00 0.10109 (16040807) 434175.00 3731625.00 0.10879 (16040807)
434225.00 3731625.00 0.11292 (16040807) 434275.00 3731625.00 0.11199 (16040807)
435475.00 3731625.00 0.07370 (12021508) 435525.00 3731625.00 0.07700 (11051206)

FRB Bee Canyon Greenery Phase 1C Run 1

435575.00	3731625.00	0.07785	(11051206)	435625.00	3731625.00	0.07879	(11091707)
435675.00	3731625.00	0.08490	(11091707)	435725.00	3731625.00	0.08644	(11091707)
433675.00	3731675.00	0.05834	(14071306)	433725.00	3731675.00	0.05735	(12100107)
433775.00	3731675.00	0.05975	(12100107)	433825.00	3731675.00	0.06060	(12100107)
433875.00	3731675.00	0.05955	(12100107)	433925.00	3731675.00	0.06128	(16040807)
433975.00	3731675.00	0.07482	(16040807)	434025.00	3731675.00	0.08685	(16040807)
434075.00	3731675.00	0.09692	(16040807)	434125.00	3731675.00	0.10489	(16040807)
434175.00	3731675.00	0.11001	(16040807)	434225.00	3731675.00	0.11078	(16040807)
434275.00	3731675.00	0.10635	(16040807)	434325.00	3731675.00	0.09681	(16040807)
435425.00	3731675.00	0.07874	(12021508)	435475.00	3731675.00	0.07317	(12021508)
435525.00	3731675.00	0.07156	(11051206)	435575.00	3731675.00	0.07426	(11051206)
435625.00	3731675.00	0.07293	(11051206)	435675.00	3731675.00	0.07790	(11091707)
435725.00	3731675.00	0.08191	(11091707)	433675.00	3731725.00	0.05620	(12100107)
433725.00	3731725.00	0.05848	(12100107)	433775.00	3731725.00	0.05928	(12100107)
433825.00	3731725.00	0.05834	(12100107)	433875.00	3731725.00	0.05669	(16040807)
433925.00	3731725.00	0.06989	(16040807)	433975.00	3731725.00	0.08220	(16040807)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***	
INCLUDING SOURCE(S):	001 , 002 , 003 , 004 , 005 ,
006 , 007 , 008 , 009 , 010 , 011 , 012 , 013 ,	
014 , 015 , 016 , 017 , 018 , 019 , 020 , 021 ,	
022 , 023 , 024 , 025 , 026 , 027 , 028 , . . . ,	

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN (D/T) **					
X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
434025.00	3731725.00	0.09265 (16040807)	434075.00	3731725.00	0.10104 (16040807)
434125.00	3731725.00	0.10690 (16040807)	434175.00	3731725.00	0.10906 (16040807)
434225.00	3731725.00	0.10655 (16040807)	434275.00	3731725.00	0.09910 (16040807)
434325.00	3731725.00	0.08730 (16040807)	434375.00	3731725.00	0.07316 (14072006)
435425.00	3731725.00	0.07595 (12021508)	435475.00	3731725.00	0.07212 (12021508)
435525.00	3731725.00	0.06590 (11051206)	435575.00	3731725.00	0.07008 (11051206)
435625.00	3731725.00	0.07063 (11051206)	435675.00	3731725.00	0.07035 (11091707)
435725.00	3731725.00	0.07630 (11091707)	433675.00	3731775.00	0.05725 (12100107)
433725.00	3731775.00	0.05803 (12100107)	433775.00	3731775.00	0.05717 (12100107)
433825.00	3731775.00	0.05494 (16111808)	433875.00	3731775.00	0.06520 (16040807)
433925.00	3731775.00	0.07752 (16040807)	433975.00	3731775.00	0.08834 (16040807)
434025.00	3731775.00	0.09721 (16040807)	434075.00	3731775.00	0.10362 (16040807)
434125.00	3731775.00	0.10688 (16040807)	434175.00	3731775.00	0.10608 (16040807)
434225.00	3731775.00	0.10059 (16040807)	434275.00	3731775.00	0.09070 (16040807)
434325.00	3731775.00	0.07738 (16040807)	434375.00	3731775.00	0.06713 (14072006)
435375.00	3731775.00	0.07105 (12021508)	435425.00	3731775.00	0.07290 (12021508)
435475.00	3731775.00	0.07062 (12021508)	435525.00	3731775.00	0.06464 (12021508)
435575.00	3731775.00	0.06553 (11051206)	435625.00	3731775.00	0.06765 (11051206)
435675.00	3731775.00	0.06640 (11051206)	435725.00	3731775.00	0.06994 (11091707)
433675.00	3731825.00	0.05682 (12100107)	433725.00	3731825.00	0.05606 (12100107)
433775.00	3731825.00	0.05369 (12100107)	433825.00	3731825.00	0.06075 (16040807)

FRB Bee Canyon Greenery Phase 1C Run 1

433875.00	3731825.00	0.07293	(16040807)	433925.00	3731825.00	0.08402	(16040807)
433975.00	3731825.00	0.09333	(16040807)	434025.00	3731825.00	0.10025	(16040807)
434075.00	3731825.00	0.10446	(16040807)	434125.00	3731825.00	0.10499	(16040807)
434175.00	3731825.00	0.10125	(16040807)	434225.00	3731825.00	0.09324	(16040807)
434275.00	3731825.00	0.08162	(16040807)	434325.00	3731825.00	0.06749	(16040807)
434375.00	3731825.00	0.06437	(12032907)	435375.00	3731825.00	0.06677	(12021508)
435425.00	3731825.00	0.06967	(12021508)	435475.00	3731825.00	0.06875	(12021508)
435525.00	3731825.00	0.06423	(12021508)	435575.00	3731825.00	0.06074	(11051206)
435625.00	3731825.00	0.06416	(11051206)	435675.00	3731825.00	0.06449	(11051206)
435725.00	3731825.00	0.06323	(11091707)	433675.00	3731875.00	0.05502	(12100107)
433725.00	3731875.00	0.05284	(12100107)	433775.00	3731875.00	0.05654	(16040807)
433825.00	3731875.00	0.06844	(16040807)	433875.00	3731875.00	0.07966	(16040807)
433925.00	3731875.00	0.08933	(16040807)	433975.00	3731875.00	0.09685	(16040807)
434025.00	3731875.00	0.10183	(16040807)	434075.00	3731875.00	0.10351	(16040807)
434125.00	3731875.00	0.10133	(16040807)	434175.00	3731875.00	0.09507	(16040807)
434225.00	3731875.00	0.08507	(16040807)	434275.00	3731875.00	0.07221	(16040807)
434325.00	3731875.00	0.06150	(12032907)	434375.00	3731875.00	0.06134	(12032907)
435325.00	3731875.00	0.05586	(12021508)	435375.00	3731875.00	0.06257	(12021508)
435425.00	3731875.00	0.06632	(12021508)	435475.00	3731875.00	0.06659	(12021508)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

		*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION				VALUES FOR SOURCE GROUP: ALL			
		INCLUDING SOURCE(S):							
		001	002	003	004	005	006	007	008
006	, 007		, 008		, 009		, 010		, 011
014	, 015		, 016		, 017		, 018		, 019
022	, 023		, 024		, 025		, 026		, 027

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

		** CONC OF ODOR		IN (D/T)		**	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
435525.00	3731875.00	0.06342	(12021508)	435575.00	3731875.00	0.05732	(12021508)
435625.00	3731875.00	0.06031	(11051206)	435675.00	3731875.00	0.06198	(11051206)
435725.00	3731875.00	0.06082	(11051206)	433675.00	3731925.00	0.05200	(12100107)
433725.00	3731925.00	0.05324	(16111808)	433775.00	3731925.00	0.06419	(16040807)
433825.00	3731925.00	0.07535	(16040807)	433875.00	3731925.00	0.08526	(16040807)
433925.00	3731925.00	0.09329	(16040807)	433975.00	3731925.00	0.09898	(16040807)
434025.00	3731925.00	0.10166	(16040807)	434075.00	3731925.00	0.10081	(16040807)
434125.00	3731925.00	0.09628	(16040807)	434175.00	3731925.00	0.08783	(16040807)
434225.00	3731925.00	0.07638	(16040807)	434275.00	3731925.00	0.06312	(16040807)
434325.00	3731925.00	0.05930	(12032907)	435325.00	3731925.00	0.05220	(16091807)
435375.00	3731925.00	0.05849	(12021508)	435425.00	3731925.00	0.06290	(12021508)
435475.00	3731925.00	0.06420	(12021508)	435525.00	3731925.00	0.06224	(12021508)
435575.00	3731925.00	0.05737	(12021508)	435625.00	3731925.00	0.05623	(11051206)
435675.00	3731925.00	0.05905	(11051206)	435725.00	3731925.00	0.05920	(11051206)
433675.00	3731975.00	0.05190	(16111808)	433725.00	3731975.00	0.06006	(16040807)
433775.00	3731975.00	0.07110	(16040807)	433825.00	3731975.00	0.08127	(16040807)
433875.00	3731975.00	0.08975	(16040807)	433925.00	3731975.00	0.09605	(16040807)

FRB Bee Canyon Greenery Phase 1C Run 1

433975.00	3731975.00	0.09953	(16040807)	434025.00	3731975.00	0.09987	(16040807)
434075.00	3731975.00	0.09685	(16040807)	434125.00	3731975.00	0.08983	(16040807)
434175.00	3731975.00	0.07986	(16040807)	434225.00	3731975.00	0.06772	(16040807)
434275.00	3731975.00	0.05673	(12032907)	434325.00	3731975.00	0.05672	(12032907)
435275.00	3731975.00	0.06185	(16091807)	435325.00	3731975.00	0.05192	(16091807)
435375.00	3731975.00	0.05455	(12021508)	435425.00	3731975.00	0.05948	(12021508)
435475.00	3731975.00	0.06164	(12021508)	435525.00	3731975.00	0.06076	(12021508)
435575.00	3731975.00	0.05704	(12021508)	435625.00	3731975.00	0.05204	(11051206)
435675.00	3731975.00	0.05576	(11051206)	435725.00	3731975.00	0.05710	(11051206)
433675.00	3732025.00	0.05622	(16040807)	433725.00	3732025.00	0.06706	(16040807)
433775.00	3732025.00	0.07722	(16040807)	433825.00	3732025.00	0.08601	(16040807)
433875.00	3732025.00	0.09288	(16040807)	433925.00	3732025.00	0.09719	(16040807)
433975.00	3732025.00	0.09857	(16040807)	434025.00	3732025.00	0.09683	(16040807)
434075.00	3732025.00	0.09128	(16040807)	434125.00	3732025.00	0.08279	(16040807)
434175.00	3732025.00	0.07178	(16040807)	434225.00	3732025.00	0.05899	(16040807)
434275.00	3732025.00	0.05485	(12032907)	434325.00	3732025.00	0.05385	(12032907)
434375.00	3732025.00	0.06051	(16032207)	435275.00	3732025.00	0.06069	(16091807)
435325.00	3732025.00	0.05156	(16091807)	435375.00	3732025.00	0.05078	(12021508)
435425.00	3732025.00	0.05609	(12021508)	435475.00	3732025.00	0.05896	(12021508)
435525.00	3732025.00	0.05905	(12021508)	435575.00	3732025.00	0.05638	(12021508)
435625.00	3732025.00	0.05138	(12021508)	435675.00	3732025.00	0.05225	(11051206)
435725.00	3732025.00	0.05458	(11051206)	433675.00	3732075.00	0.06309	(16040807)
433725.00	3732075.00	0.07325	(16040807)	433775.00	3732075.00	0.08233	(16040807)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:09:55
 PAGE 108

*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***									
INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,									
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	, 014	, 015
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	, 022	, 023
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .		

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR		IN (D/T)		**			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
433825.00	3732075.00	0.08967	(16040807)	433875.00	3732075.00	0.09467	(16040807)
433925.00	3732075.00	0.09700	(16040807)	433975.00	3732075.00	0.09638	(16040807)
434025.00	3732075.00	0.09221	(16040807)	434075.00	3732075.00	0.08510	(16040807)
434125.00	3732075.00	0.07532	(16040807)	434175.00	3732075.00	0.06335	(16040807)
434225.00	3732075.00	0.05258	(12032907)	434275.00	3732075.00	0.05265	(12032907)
434325.00	3732075.00	0.05404	(16032207)	434375.00	3732075.00	0.06058	(16032207)
435225.00	3732075.00	0.06528	(16091807)	435275.00	3732075.00	0.05950	(16091807)
435325.00	3732075.00	0.05112	(16091807)	435375.00	3732075.00	0.04719	(12021508)
435425.00	3732075.00	0.05276	(12021508)	435475.00	3732075.00	0.05622	(12021508)
435525.00	3732075.00	0.05713	(12021508)	435575.00	3732075.00	0.05544	(12021508)
435625.00	3732075.00	0.05141	(12021508)	435675.00	3732075.00	0.04862	(11051206)
435725.00	3732075.00	0.05175	(11051206)	433675.00	3732125.00	0.06938	(16040807)
433725.00	3732125.00	0.07859	(16040807)	433775.00	3732125.00	0.08627	(16040807)
433825.00	3732125.00	0.09190	(16040807)	433875.00	3732125.00	0.09515	(16040807)

FRB Bee Canyon Greenery Phase 1C Run 1

433925.00	3732125.00	0.09552	(16040807)	433975.00	3732125.00	0.09259	(16040807)
434025.00	3732125.00	0.08680	(16040807)	434075.00	3732125.00	0.07824	(16040807)
434125.00	3732125.00	0.06723	(16040807)	434175.00	3732125.00	0.05552	(16040807)
434225.00	3732125.00	0.05096	(12032907)	434275.00	3732125.00	0.05018	(12032907)
434325.00	3732125.00	0.05471	(16032207)	434375.00	3732125.00	0.06030	(16032207)
434425.00	3732125.00	0.06375	(16032207)	435225.00	3732125.00	0.06344	(16091807)
435275.00	3732125.00	0.05831	(16091807)	435325.00	3732125.00	0.05063	(16091807)
435375.00	3732125.00	0.04378	(12021508)	435425.00	3732125.00	0.04953	(12021508)
435475.00	3732125.00	0.05344	(12021508)	435525.00	3732125.00	0.05507	(12021508)
435575.00	3732125.00	0.05424	(12021508)	435625.00	3732125.00	0.05113	(12021508)
435675.00	3732125.00	0.04615	(12021508)	435725.00	3732125.00	0.04872	(11051206)
433675.00	3732175.00	0.07490	(16040807)	433725.00	3732175.00	0.08293	(16040807)
433775.00	3732175.00	0.08915	(16040807)	433825.00	3732175.00	0.09308	(16040807)
433875.00	3732175.00	0.09430	(16040807)	433925.00	3732175.00	0.09255	(16040807)
433975.00	3732175.00	0.08802	(16040807)	434025.00	3732175.00	0.08065	(16040807)
434075.00	3732175.00	0.07073	(16040807)	434125.00	3732175.00	0.05973	(16040807)
434175.00	3732175.00	0.04892	(12032907)	434225.00	3732175.00	0.04907	(12032907)
434275.00	3732175.00	0.04879	(16032207)	434325.00	3732175.00	0.05504	(16032207)
434375.00	3732175.00	0.05970	(16032207)	434425.00	3732175.00	0.06212	(16032207)
434475.00	3732175.00	0.06193	(16032207)	435175.00	3732175.00	0.06305	(16091807)
435225.00	3732175.00	0.06165	(16091807)	435275.00	3732175.00	0.05712	(16091807)
435325.00	3732175.00	0.05008	(16091807)	435375.00	3732175.00	0.04155	(16091807)
435425.00	3732175.00	0.04640	(12021508)	435475.00	3732175.00	0.05067	(12021508)
435525.00	3732175.00	0.05289	(12021508)	435575.00	3732175.00	0.05286	(12021508)
435625.00	3732175.00	0.05060	(12021508)	435675.00	3732175.00	0.04643	(12021508)
435725.00	3732175.00	0.04556	(11051206)	433675.00	3732225.00	0.07948	(16040807)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:09:55
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* PAGE 109

		*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***					
		INCLUDING SOURCE(S):					
		001	002	003	004	005	
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

		** CONC OF ODOR		IN (D/T)		**	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
433725.00	3732225.00	0.08615	(16040807)	433775.00	3732225.00	0.09074	(16040807)
433825.00	3732225.00	0.09284	(16040807)	433875.00	3732225.00	0.09219	(16040807)
433925.00	3732225.00	0.08873	(16040807)	433975.00	3732225.00	0.08251	(16040807)
434025.00	3732225.00	0.07377	(16040807)	434075.00	3732225.00	0.06353	(16040807)
434125.00	3732225.00	0.05231	(16040807)	434175.00	3732225.00	0.04754	(12032907)
434225.00	3732225.00	0.04693	(12032907)	434275.00	3732225.00	0.04959	(16032207)
434325.00	3732225.00	0.05505	(16032207)	434375.00	3732225.00	0.05880	(16032207)
434425.00	3732225.00	0.06030	(16032207)	434475.00	3732225.00	0.05926	(16032207)
434525.00	3732225.00	0.05567	(16032207)	435175.00	3732225.00	0.06092	(16091807)
435225.00	3732225.00	0.05991	(16091807)	435275.00	3732225.00	0.05592	(16091807)

FRB Bee Canyon Greenery Phase 1C Run 1

435325.00	3732225.00	0.04949	(16091807)	435375.00	3732225.00	0.04151	(16091807)
435425.00	3732225.00	0.04339	(12021508)	435475.00	3732225.00	0.04792	(12021508)
435525.00	3732225.00	0.05065	(12021508)	435575.00	3732225.00	0.05130	(12021508)
435625.00	3732225.00	0.04983	(12021508)	435675.00	3732225.00	0.04644	(12021508)
435725.00	3732225.00	0.04235	(11051206)	433675.00	3732275.00	0.08311	(16040807)
433725.00	3732275.00	0.08824	(16040807)	433775.00	3732275.00	0.09110	(16040807)
433825.00	3732275.00	0.09141	(16040807)	433875.00	3732275.00	0.08902	(16040807)
433925.00	3732275.00	0.08392	(16040807)	433975.00	3732275.00	0.07633	(16040807)
434025.00	3732275.00	0.06689	(16040807)	434075.00	3732275.00	0.05626	(16040807)
434125.00	3732275.00	0.04570	(12032907)	434175.00	3732275.00	0.04590	(12032907)
434225.00	3732275.00	0.04460	(12032907)	434275.00	3732275.00	0.05011	(16032207)
434325.00	3732275.00	0.05479	(16032207)	434375.00	3732275.00	0.05765	(16032207)
434425.00	3732275.00	0.05829	(16032207)	434475.00	3732275.00	0.05650	(16032207)
434525.00	3732275.00	0.05240	(16032207)	434575.00	3732275.00	0.04973	(13062706)
434625.00	3732275.00	0.04732	(13062706)	435225.00	3732275.00	0.05822	(16091807)
435275.00	3732275.00	0.05472	(16091807)	435325.00	3732275.00	0.04886	(16091807)
435375.00	3732275.00	0.04142	(16091807)	435425.00	3732275.00	0.04052	(12021508)
435475.00	3732275.00	0.04523	(12021508)	435525.00	3732275.00	0.04837	(12021508)
435575.00	3732275.00	0.04961	(12021508)	435625.00	3732275.00	0.04885	(12021508)
435675.00	3732275.00	0.04621	(12021508)	435725.00	3732275.00	0.04203	(12021508)
433675.00	3732325.00	0.08562	(16040807)	433725.00	3732325.00	0.08919	(16040807)
433775.00	3732325.00	0.09033	(16040807)	433825.00	3732325.00	0.08890	(16040807)
433875.00	3732325.00	0.08489	(16040807)	433925.00	3732325.00	0.07843	(16040807)
433975.00	3732325.00	0.06989	(16040807)	434025.00	3732325.00	0.05992	(16040807)
434075.00	3732325.00	0.04925	(16040807)	434125.00	3732325.00	0.04450	(12032907)
434175.00	3732325.00	0.04402	(12032907)	434225.00	3732325.00	0.04510	(16032207)
434275.00	3732325.00	0.05037	(16032207)	434325.00	3732325.00	0.05425	(16032207)
434375.00	3732325.00	0.05628	(16032207)	434425.00	3732325.00	0.05614	(16032207)
434475.00	3732325.00	0.05371	(16032207)	434525.00	3732325.00	0.04941	(13062706)
434575.00	3732325.00	0.04864	(13062706)	434625.00	3732325.00	0.04581	(13062706)

▲ *** AERMOD - VERSION 21112 *** *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 110

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,
 006 , 007 , 008 , 009 , 010 , 011 , 012 , 013 ,
 014 , 015 , 016 , 017 , 018 , 019 , 020 , 021 ,
 022 , 023 , 024 , 025 , 026 , 027 , 028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

		** CONC OF ODOR		IN (D/T)		**	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
434675.00	3732325.00	0.04326	(12061906)	434725.00	3732325.00	0.04718	(12061906)
434775.00	3732325.00	0.05251	(11060706)	434825.00	3732325.00	0.05781	(11060706)
434875.00	3732325.00	0.06071	(11060706)	435225.00	3732325.00	0.05658	(16091807)
435275.00	3732325.00	0.05354	(16091807)	435325.00	3732325.00	0.04820	(16091807)
435375.00	3732325.00	0.04126	(16091807)	435425.00	3732325.00	0.03778	(12021508)
435475.00	3732325.00	0.04260	(12021508)	435525.00	3732325.00	0.04607	(12021508)
435575.00	3732325.00	0.04783	(12021508)	435625.00	3732325.00	0.04771	(12021508)

FRB Bee Canyon Greenery Phase 1C Run 1

435675.00	3732325.00	0.04577	(12021508)	435725.00	3732325.00	0.04225	(12021508)
433675.00	3732375.00	0.08708	(16040807)	433725.00	3732375.00	0.08900	(16040807)
433775.00	3732375.00	0.08853	(16040807)	433825.00	3732375.00	0.08551	(16040807)
433875.00	3732375.00	0.08003	(16040807)	433925.00	3732375.00	0.07241	(16040807)
433975.00	3732375.00	0.06321	(16040807)	434025.00	3732375.00	0.05307	(16040807)
434075.00	3732375.00	0.04284	(12032907)	434125.00	3732375.00	0.04306	(12032907)
434175.00	3732375.00	0.04198	(12032907)	434225.00	3732375.00	0.04574	(16032207)
434275.00	3732375.00	0.05036	(16032207)	434325.00	3732375.00	0.05349	(16032207)
434375.00	3732375.00	0.05474	(16032207)	434425.00	3732375.00	0.05389	(16032207)
434475.00	3732375.00	0.05091	(16032207)	434525.00	3732375.00	0.04872	(13062706)
434575.00	3732375.00	0.04748	(13062706)	434625.00	3732375.00	0.04429	(13062706)
434675.00	3732375.00	0.04255	(12061906)	434725.00	3732375.00	0.04608	(12061906)
434775.00	3732375.00	0.05236	(11060706)	434825.00	3732375.00	0.05734	(11060706)
434875.00	3732375.00	0.05996	(11060706)	434925.00	3732375.00	0.05983	(11060706)
434975.00	3732375.00	0.05689	(11060706)	435025.00	3732375.00	0.05202	(16062206)
435075.00	3732375.00	0.05224	(16012209)	435125.00	3732375.00	0.05258	(16091807)
435225.00	3732375.00	0.05498	(16091807)	435275.00	3732375.00	0.05237	(16091807)
435325.00	3732375.00	0.04751	(16091807)	435375.00	3732375.00	0.04106	(16091807)
435425.00	3732375.00	0.03519	(12021508)	435475.00	3732375.00	0.04006	(12021508)
435525.00	3732375.00	0.04377	(12021508)	435575.00	3732375.00	0.04597	(12021508)
435625.00	3732375.00	0.04642	(12021508)	435675.00	3732375.00	0.04512	(12021508)
435725.00	3732375.00	0.04225	(12021508)	433175.00	3729425.00	0.05564	(12071106)
433225.00	3729425.00	0.05552	(12071106)	433275.00	3729425.00	0.05469	(12071106)
433325.00	3729425.00	0.05317	(12071106)	433375.00	3729425.00	0.05110	(12071106)
433425.00	3729425.00	0.04812	(12071106)	433475.00	3729425.00	0.04883	(16050306)
433525.00	3729425.00	0.04902	(16050306)	433575.00	3729425.00	0.05235	(11022008)
433625.00	3729425.00	0.05805	(11022008)	433675.00	3729425.00	0.06291	(11022008)
433725.00	3729425.00	0.06786	(16101007)	433775.00	3729425.00	0.07426	(16101007)
433825.00	3729425.00	0.07900	(16101007)	433875.00	3729425.00	0.08422	(11101007)
433925.00	3729425.00	0.08852	(11101007)	433975.00	3729425.00	0.08971	(11101007)
434025.00	3729425.00	0.09434	(12062506)	434075.00	3729425.00	0.09695	(12062506)
434125.00	3729425.00	0.09506	(12062506)	434175.00	3729425.00	0.08889	(12062506)
434225.00	3729425.00	0.08665	(11121508)	434275.00	3729425.00	0.09152	(12032107)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***									
INCLUDING SOURCE(S):									
	001	002	003	004	005				
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013		
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021		
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .		

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR		IN (D/T)				**	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
434325.00	3729425.00	0.09588	(12032107)	434375.00	3729425.00	0.09512	(12032107)
434425.00	3729425.00	0.09165	(11121008)	434475.00	3729425.00	0.09753	(11121008)
434525.00	3729425.00	0.09807	(11121008)	434575.00	3729425.00	0.09315	(11121008)

FRB Bee Canyon Greenery Phase 1C Run 1

434625.00	3729425.00	0.08339	(11121008)	434675.00	3729425.00	0.07012	(16011909)
434725.00	3729425.00	0.06854	(16011909)	434775.00	3729425.00	0.07937	(16050706)
434825.00	3729425.00	0.09277	(16050706)	434875.00	3729425.00	0.10120	(16050706)
434925.00	3729425.00	0.10298	(16050706)	434975.00	3729425.00	0.09748	(16050706)
435025.00	3729425.00	0.09981	(16022908)	435075.00	3729425.00	0.09561	(16022908)
435125.00	3729425.00	0.08376	(16022908)	435175.00	3729425.00	0.06625	(16022908)
435225.00	3729425.00	0.06498	(13082822)	435275.00	3729425.00	0.06353	(13082822)
435325.00	3729425.00	0.07700	(12021908)	435375.00	3729425.00	0.09929	(12021908)
435425.00	3729425.00	0.12124	(12021908)	435475.00	3729425.00	0.14037	(12021908)
435525.00	3729425.00	0.15333	(12021908)	435575.00	3729425.00	0.15739	(12021908)
435625.00	3729425.00	0.15117	(12021908)	435675.00	3729425.00	0.13564	(12021908)
435725.00	3729425.00	0.11344	(12021908)	435775.00	3729425.00	0.10242	(12090507)
435825.00	3729425.00	0.09591	(12090507)	435875.00	3729425.00	0.08524	(12090507)
435925.00	3729425.00	0.08491	(16101607)	435975.00	3729425.00	0.08284	(16101607)
436025.00	3729425.00	0.07799	(16101607)	436075.00	3729425.00	0.07099	(16101607)
436125.00	3729425.00	0.06837	(11070506)	436175.00	3729425.00	0.07006	(11070506)
436225.00	3729425.00	0.06998	(11070506)	436175.00	3729475.00	0.05770	(12071106)
433225.00	3729475.00	0.05889	(12071106)	433275.00	3729475.00	0.05943	(12071106)
433325.00	3729475.00	0.05913	(12071106)	433375.00	3729475.00	0.05824	(12071106)
433425.00	3729475.00	0.05634	(12071106)	433475.00	3729475.00	0.05363	(12071106)
433525.00	3729475.00	0.05163	(16050306)	433575.00	3729475.00	0.05237	(16050306)
433625.00	3729475.00	0.05214	(16050306)	433675.00	3729475.00	0.05816	(11022008)
433725.00	3729475.00	0.06358	(11022008)	433775.00	3729475.00	0.07072	(16101007)
433825.00	3729475.00	0.07801	(16101007)	433875.00	3729475.00	0.08351	(16101007)
433925.00	3729475.00	0.08913	(11101007)	433975.00	3729475.00	0.09398	(11101007)
434025.00	3729475.00	0.09536	(11101007)	434075.00	3729475.00	0.09722	(12062506)
434125.00	3729475.00	0.09949	(12062506)	434175.00	3729475.00	0.09690	(12062506)
434225.00	3729475.00	0.09325	(11121508)	434275.00	3729475.00	0.09108	(12032107)
434325.00	3729475.00	0.09914	(12032107)	434375.00	3729475.00	0.10192	(12032107)
434425.00	3729475.00	0.09898	(12032107)	434475.00	3729475.00	0.10082	(11121008)
434525.00	3729475.00	0.10428	(11121008)	434575.00	3729475.00	0.10170	(11121008)
434625.00	3729475.00	0.09337	(11121008)	434675.00	3729475.00	0.08043	(11121008)
434725.00	3729475.00	0.07089	(16011909)	434775.00	3729475.00	0.08138	(16050706)
434825.00	3729475.00	0.09631	(16050706)	434875.00	3729475.00	0.10595	(16050706)
434925.00	3729475.00	0.10870	(16050706)	434975.00	3729475.00	0.10348	(16050706)
435025.00	3729475.00	0.10153	(16022908)	435075.00	3729475.00	0.09714	(16022908)
435125.00	3729475.00	0.08469	(16022908)	435175.00	3729475.00	0.06799	(16101621)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:09:55
 PAGE 112

*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

		*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***						
		INCLUDING SOURCE(S):						
		001	002	003	004	005		
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .	

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN (D/T) **

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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FRB Bee Canyon Greenery Phase 1C Run 1

435225.00	3729475.00	0.06874	(13082822)	435275.00	3729475.00	0.06657	(12021908)
435325.00	3729475.00	0.08886	(12021908)	435375.00	3729475.00	0.11194	(12021908)
435425.00	3729475.00	0.13356	(12021908)	435475.00	3729475.00	0.15080	(12021908)
435525.00	3729475.00	0.15977	(12021908)	435575.00	3729475.00	0.15856	(12021908)
435625.00	3729475.00	0.14633	(12021908)	435675.00	3729475.00	0.12571	(12021908)
435725.00	3729475.00	0.10568	(12090507)	435775.00	3729475.00	0.10032	(12090507)
435825.00	3729475.00	0.09007	(12090507)	435875.00	3729475.00	0.09009	(16101607)
435925.00	3729475.00	0.08812	(16101607)	435975.00	3729475.00	0.08298	(16101607)
436025.00	3729475.00	0.07540	(16101607)	436075.00	3729475.00	0.07311	(11070506)
436125.00	3729475.00	0.07462	(11070506)	436175.00	3729475.00	0.07414	(11070506)
436225.00	3729475.00	0.07187	(11070506)	433175.00	3729525.00	0.05746	(12071106)
433225.00	3729525.00	0.06000	(12071106)	433275.00	3729525.00	0.06196	(12071106)
433325.00	3729525.00	0.06319	(12071106)	433375.00	3729525.00	0.06374	(12071106)
433425.00	3729525.00	0.06333	(12071106)	433475.00	3729525.00	0.06196	(12071106)
433525.00	3729525.00	0.05967	(12071106)	433575.00	3729525.00	0.05643	(12071106)
433625.00	3729525.00	0.05579	(16050306)	433675.00	3729525.00	0.05607	(16050306)
433725.00	3729525.00	0.05810	(11022008)	433775.00	3729525.00	0.06445	(16101007)
433825.00	3729525.00	0.07376	(16101007)	433875.00	3729525.00	0.08206	(16101007)
433925.00	3729525.00	0.08847	(16101007)	433975.00	3729525.00	0.09454	(11101007)
434025.00	3729525.00	0.10007	(11101007)	434075.00	3729525.00	0.10167	(11101007)
434125.00	3729525.00	0.10027	(12062506)	434175.00	3729525.00	0.10212	(12062506)
434225.00	3729525.00	0.09871	(12062506)	434275.00	3729525.00	0.09914	(11121508)
434325.00	3729525.00	0.10012	(12032107)	434375.00	3729525.00	0.10701	(12032107)
434425.00	3729525.00	0.10778	(12032107)	434475.00	3729525.00	0.10280	(11121008)
434525.00	3729525.00	0.10966	(11121008)	434575.00	3729525.00	0.11000	(11121008)
434625.00	3729525.00	0.10372	(11121008)	434675.00	3729525.00	0.09170	(11121008)
434725.00	3729525.00	0.07562	(11121008)	434775.00	3729525.00	0.08348	(16050706)
434825.00	3729525.00	0.09997	(16050706)	434875.00	3729525.00	0.11111	(16050706)
434925.00	3729525.00	0.11485	(16050706)	434975.00	3729525.00	0.11005	(16050706)
435025.00	3729525.00	0.10329	(16022908)	435075.00	3729525.00	0.09871	(16022908)
435125.00	3729525.00	0.08565	(16022908)	435175.00	3729525.00	0.07168	(16101621)
435225.00	3729525.00	0.07268	(13082822)	435275.00	3729525.00	0.07805	(12021908)
435325.00	3729525.00	0.10154	(12021908)	435375.00	3729525.00	0.12503	(12021908)
435425.00	3729525.00	0.14559	(12021908)	435475.00	3729525.00	0.15978	(12021908)
435525.00	3729525.00	0.16381	(12021908)	435575.00	3729525.00	0.15633	(12021908)
435625.00	3729525.00	0.13801	(12021908)	435675.00	3729525.00	0.11290	(12021908)
435725.00	3729525.00	0.10470	(12090507)	435775.00	3729525.00	0.09514	(12090507)
435825.00	3729525.00	0.09580	(16101607)	435875.00	3729525.00	0.09399	(16101607)
435925.00	3729525.00	0.08855	(16101607)	435975.00	3729525.00	0.08030	(16101607)
436025.00	3729525.00	0.07836	(11070506)	436075.00	3729525.00	0.07962	(11070506)

▲ *** AERMOD - VERSION 21112 *** *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 113

	*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION				VALUES FOR SOURCE GROUP: ALL				***	
	INCLUDING SOURCE(S):				001	002	003	004	005	
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	, 014	, 015	,
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	, 022	, 023	,
022	, 023	, 024	, 025	, 026	, 027	, 028	, 029	, 030	, 031	,

FRB Bee Canyon Greenery Phase 1C Run 1

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

		** CONC OF ODOR		IN (D/T)		**	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
436125.00	3729525.00	0.07867	(11070506)	436175.00	3729525.00	0.07572	(11070506)
436225.00	3729525.00	0.07115	(11070506)	433175.00	3729575.00	0.05781	(16121208)
433225.00	3729575.00	0.05856	(12071106)	433275.00	3729575.00	0.06187	(12071106)
433325.00	3729575.00	0.06466	(12071106)	433375.00	3729575.00	0.06679	(12071106)
433425.00	3729575.00	0.06817	(12071106)	433475.00	3729575.00	0.06857	(12071106)
433525.00	3729575.00	0.06788	(12071106)	433575.00	3729575.00	0.06612	(12071106)
433625.00	3729575.00	0.06327	(12071106)	433675.00	3729575.00	0.05937	(12071106)
433725.00	3729575.00	0.06028	(16050306)	433775.00	3729575.00	0.06002	(16050306)
433825.00	3729575.00	0.06651	(16101007)	433875.00	3729575.00	0.07696	(16101007)
433925.00	3729575.00	0.08642	(16101007)	433975.00	3729575.00	0.09391	(16101007)
434025.00	3729575.00	0.10057	(11101007)	434075.00	3729575.00	0.10686	(11101007)
434125.00	3729575.00	0.10871	(11101007)	434175.00	3729575.00	0.10571	(11101007)
434225.00	3729575.00	0.10481	(12062506)	434275.00	3729575.00	0.10490	(11121508)
434325.00	3729575.00	0.10544	(11121508)	434375.00	3729575.00	0.10980	(12032107)
434425.00	3729575.00	0.11505	(12032107)	434475.00	3729575.00	0.11325	(12032107)
434525.00	3729575.00	0.11386	(11121008)	434575.00	3729575.00	0.11774	(11121008)
434625.00	3729575.00	0.11423	(11121008)	434675.00	3729575.00	0.10377	(11121008)
434725.00	3729575.00	0.08792	(11121008)	434775.00	3729575.00	0.08561	(16050706)
434825.00	3729575.00	0.10389	(16050706)	434875.00	3729575.00	0.11659	(16050706)
434925.00	3729575.00	0.12155	(16050706)	434975.00	3729575.00	0.11725	(16050706)
435025.00	3729575.00	0.10508	(16022908)	435075.00	3729575.00	0.10035	(16022908)
435125.00	3729575.00	0.08666	(16022908)	435175.00	3729575.00	0.07672	(13082822)
435225.00	3729575.00	0.07680	(13082822)	435275.00	3729575.00	0.09049	(12021908)
435325.00	3729575.00	0.11493	(12021908)	435375.00	3729575.00	0.13816	(12021908)
435425.00	3729575.00	0.15686	(12021908)	435475.00	3729575.00	0.16667	(12021908)
435525.00	3729575.00	0.16470	(12021908)	435575.00	3729575.00	0.15027	(12021908)
435625.00	3729575.00	0.12641	(12021908)	435675.00	3729575.00	0.10897	(12090507)
435725.00	3729575.00	0.10038	(12090507)	435775.00	3729575.00	0.10214	(16101607)
435825.00	3729575.00	0.10054	(16101607)	435875.00	3729575.00	0.09479	(16101607)
435925.00	3729575.00	0.08579	(16101607)	435975.00	3729575.00	0.08420	(11070506)
436025.00	3729575.00	0.08514	(11070506)	436075.00	3729575.00	0.08359	(11070506)
436125.00	3729575.00	0.07985	(11070506)	436175.00	3729575.00	0.07438	(11070506)
436225.00	3729575.00	0.06769	(11070506)	433175.00	3729625.00	0.06177	(16061806)
433225.00	3729625.00	0.06166	(16121208)	433275.00	3729625.00	0.06243	(16121208)
433325.00	3729625.00	0.06317	(12071106)	433375.00	3729625.00	0.06688	(12071106)
433425.00	3729625.00	0.07002	(12071106)	433475.00	3729625.00	0.07235	(12071106)
433525.00	3729625.00	0.07373	(12071106)	433575.00	3729625.00	0.07399	(12071106)
433625.00	3729625.00	0.07301	(12071106)	433675.00	3729625.00	0.07074	(12071106)
433725.00	3729625.00	0.06718	(12071106)	433775.00	3729625.00	0.06470	(16050306)
433825.00	3729625.00	0.06510	(16050306)	433875.00	3729625.00	0.06901	(16072006)

*** AERMOD - VERSION 21112 *** *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 114

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,

FRB Bee Canyon Greenery Phase 1C Run 1

006 , 007 , 008 , 009 , 010 , 011 , 012 , 013 ,
 014 , 015 , 016 , 017 , 018 , 019 , 020 , 021 ,
 022 , 023 , 024 , 025 , 026 , 027 , 028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

		** CONC OF ODOR		IN (D/T)		**	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
433925.00	3729625.00	0.08033	(16101007)	433975.00	3729625.00	0.09117	(16101007)
434025.00	3729625.00	0.09992	(16101007)	434075.00	3729625.00	0.10727	(11101007)
434125.00	3729625.00	0.11448	(11101007)	434175.00	3729625.00	0.11662	(11101007)
434225.00	3729625.00	0.11325	(11101007)	434275.00	3729625.00	0.10928	(16072506)
434325.00	3729625.00	0.11293	(11121508)	434375.00	3729625.00	0.11214	(11121508)
434425.00	3729625.00	0.12003	(12032107)	434475.00	3729625.00	0.12300	(12032107)
434525.00	3729625.00	0.11812	(12032107)	434575.00	3729625.00	0.12457	(11121008)
434625.00	3729625.00	0.12456	(11121008)	434675.00	3729625.00	0.11648	(11121008)
434725.00	3729625.00	0.10152	(11121008)	434775.00	3729625.00	0.08783	(16050706)
434825.00	3729625.00	0.10801	(16050706)	434875.00	3729625.00	0.12251	(16050706)
434925.00	3729625.00	0.12881	(16050706)	434975.00	3729625.00	0.12516	(16050706)
435025.00	3729625.00	0.11140	(16050706)	435075.00	3729625.00	0.10202	(16022908)
435125.00	3729625.00	0.08771	(16022908)	435175.00	3729625.00	0.08220	(13082822)
435225.00	3729625.00	0.08110	(13082822)	435275.00	3729625.00	0.10387	(12021908)
435325.00	3729625.00	0.12884	(12021908)	435375.00	3729625.00	0.15111	(12021908)
435425.00	3729625.00	0.16660	(12021908)	435475.00	3729625.00	0.17076	(12021908)
435525.00	3729625.00	0.16172	(12021908)	435575.00	3729625.00	0.14029	(12021908)
435625.00	3729625.00	0.11309	(12090507)	435675.00	3729625.00	0.10574	(12090507)
435725.00	3729625.00	0.10915	(16101607)	435775.00	3729625.00	0.10787	(16101607)
435825.00	3729625.00	0.10181	(16101607)	435875.00	3729625.00	0.09197	(16101607)
435925.00	3729625.00	0.09073	(11070506)	435975.00	3729625.00	0.09125	(11070506)
436025.00	3729625.00	0.08895	(11070506)	436075.00	3729625.00	0.08426	(11070506)
436125.00	3729625.00	0.07772	(11070506)	436175.00	3729625.00	0.06998	(11070506)
436225.00	3729625.00	0.06162	(11070506)	433175.00	3729675.00	0.07727	(16061806)
433225.00	3729675.00	0.07246	(16061806)	433275.00	3729675.00	0.06722	(16061806)
433325.00	3729675.00	0.06669	(16121208)	433375.00	3729675.00	0.06772	(16121208)
433425.00	3729675.00	0.06843	(12071106)	433475.00	3729675.00	0.07266	(12071106)
433525.00	3729675.00	0.07614	(12071106)	433575.00	3729675.00	0.07869	(12071106)
433625.00	3729675.00	0.08009	(12071106)	433675.00	3729675.00	0.08018	(12071106)
433725.00	3729675.00	0.07876	(12071106)	433775.00	3729675.00	0.07583	(12071106)
433825.00	3729675.00	0.07137	(12071106)	433875.00	3729675.00	0.07056	(16050306)
433925.00	3729675.00	0.07190	(16072006)	433975.00	3729675.00	0.08387	(16101007)
434025.00	3729675.00	0.09633	(16101007)	434075.00	3729675.00	0.10660	(16101007)
434125.00	3729675.00	0.11481	(11101007)	434175.00	3729675.00	0.12311	(11101007)
434225.00	3729675.00	0.12560	(11101007)	434275.00	3729675.00	0.12172	(11101007)
434325.00	3729675.00	0.11840	(16072506)	434375.00	3729675.00	0.12173	(11121508)
434425.00	3729675.00	0.12199	(12032107)	434475.00	3729675.00	0.13072	(12032107)
434525.00	3729675.00	0.13072	(12032107)	434575.00	3729675.00	0.13010	(11121008)
434625.00	3729675.00	0.13438	(11121008)	434675.00	3729675.00	0.12956	(11121008)
434725.00	3729675.00	0.11632	(11121008)	434775.00	3729675.00	0.09674	(11121008)

*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,

006	, 007	, 008	, 009	, 010	, 011	, 012	, 013
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR		IN (D/T)		**			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
434825.00	3729675.00	0.11245	(16050706)	434875.00	3729675.00	0.12890	(16050706)
434925.00	3729675.00	0.13673	(16050706)	434975.00	3729675.00	0.13391	(16050706)
435025.00	3729675.00	0.11993	(16050706)	435075.00	3729675.00	0.10375	(16022908)
435125.00	3729675.00	0.08880	(16022908)	435175.00	3729675.00	0.08812	(13082822)
435225.00	3729675.00	0.09222	(12021908)	435275.00	3729675.00	0.11804	(12021908)
435325.00	3729675.00	0.14294	(12021908)	435375.00	3729675.00	0.16322	(12021908)
435425.00	3729675.00	0.17404	(12021908)	435475.00	3729675.00	0.17133	(12021908)
435525.00	3729675.00	0.15438	(12021908)	435575.00	3729675.00	0.12654	(12021908)
435625.00	3729675.00	0.11189	(16101607)	435675.00	3729675.00	0.11696	(16101607)
435725.00	3729675.00	0.11616	(16101607)	435775.00	3729675.00	0.10977	(16101607)
435825.00	3729675.00	0.09897	(16101607)	435875.00	3729675.00	0.09807	(11070506)
435925.00	3729675.00	0.09803	(11070506)	435975.00	3729675.00	0.09482	(11070506)
436025.00	3729675.00	0.08896	(11070506)	436075.00	3729675.00	0.08119	(11070506)
436125.00	3729675.00	0.07224	(11070506)	436175.00	3729675.00	0.06280	(11070506)
436225.00	3729675.00	0.05348	(11070506)	433175.00	3729725.00	0.09175	(16061806)
433225.00	3729725.00	0.08807	(16061806)	433275.00	3729725.00	0.08374	(16061806)
433325.00	3729725.00	0.07881	(16061806)	433375.00	3729725.00	0.07334	(16061806)
433425.00	3729725.00	0.07240	(16121208)	433475.00	3729725.00	0.07378	(16121208)
433525.00	3729725.00	0.07452	(12071106)	433575.00	3729725.00	0.07931	(12071106)
433625.00	3729725.00	0.08326	(12071106)	433675.00	3729725.00	0.08605	(12071106)
433725.00	3729725.00	0.08747	(12071106)	433775.00	3729725.00	0.08725	(12071106)
433825.00	3729725.00	0.08525	(12071106)	433875.00	3729725.00	0.08141	(12071106)
433925.00	3729725.00	0.07638	(16050306)	433975.00	3729725.00	0.07690	(16050306)
434025.00	3729725.00	0.08759	(16101007)	434075.00	3729725.00	0.10191	(16101007)
434125.00	3729725.00	0.11400	(16101007)	434175.00	3729725.00	0.12332	(11101007)
434225.00	3729725.00	0.13292	(11101007)	434275.00	3729725.00	0.13579	(11101007)
434325.00	3729725.00	0.13134	(11101007)	434375.00	3729725.00	0.12861	(16072506)
434425.00	3729725.00	0.13135	(11121508)	434475.00	3729725.00	0.13544	(12032107)
434525.00	3729725.00	0.14164	(12032107)	434575.00	3729725.00	0.13789	(12032107)
434625.00	3729725.00	0.14327	(11121008)	434675.00	3729725.00	0.14265	(11121008)
434725.00	3729725.00	0.13213	(11121008)	434775.00	3729725.00	0.11337	(11121008)
434825.00	3729725.00	0.11727	(16050706)	434875.00	3729725.00	0.13586	(16050706)
434925.00	3729725.00	0.14537	(16050706)	434975.00	3729725.00	0.14356	(16050706)
435025.00	3729725.00	0.12955	(16050706)	435075.00	3729725.00	0.10554	(16022908)
435125.00	3729725.00	0.09383	(16101621)	435175.00	3729725.00	0.09451	(13082822)
435225.00	3729725.00	0.10634	(12021908)	435275.00	3729725.00	0.13281	(12021908)
435325.00	3729725.00	0.15680	(12021908)	435375.00	3729725.00	0.17372	(12021908)

FRB Bee Canyon Greenery Phase 1C Run 1

435425.00	3729725.00	0.17838	(12021908)	435475.00	3729725.00	0.16750	(12021908)
435525.00	3729725.00	0.14244	(12021908)	435575.00	3729725.00	0.11913	(16101607)
435625.00	3729725.00	0.12570	(16101607)	435675.00	3729725.00	0.12556	(16101607)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE INCLUDING	1ST SOURCE(S):	HIGHEST	1-HR AVERAGE	CONCENTRATION	VALUES FOR	SOURCE	GROUP:	ALL	***
			001	, 002	, 003	, 004			, 005
006	, 007	, 008	, 009	, 010	, 011	, 012			, 013
014	, 015	, 016	, 017	, 018	, 019	, 020			, 021
022	, 023	, 024	, 025	, 026	, 027	, 028			, . . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR		IN (D/T)		**			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
435725.00	3729725.00	0.11886	(16101607)	435775.00	3729725.00	0.10695	(16101607)
435825.00	3729725.00	0.10638	(11070506)	435875.00	3729725.00	0.10562	(11070506)
435925.00	3729725.00	0.10124	(11070506)	435975.00	3729725.00	0.09399	(11070506)
436025.00	3729725.00	0.08475	(11070506)	436075.00	3729725.00	0.07441	(11070506)
436125.00	3729725.00	0.06380	(11070506)	436175.00	3729725.00	0.05353	(11070506)
436225.00	3729725.00	0.05547	(11070306)	433175.00	3729775.00	0.10322	(16061806)
433225.00	3729775.00	0.10132	(16061806)	433275.00	3729775.00	0.09864	(16061806)
433325.00	3729775.00	0.09515	(16061806)	433375.00	3729775.00	0.09089	(16061806)
433425.00	3729775.00	0.08589	(16061806)	433475.00	3729775.00	0.08021	(16061806)
433525.00	3729775.00	0.07900	(16121208)	433575.00	3729775.00	0.08082	(16121208)
433625.00	3729775.00	0.08165	(16121208)	433675.00	3729775.00	0.08710	(12071106)
433725.00	3729775.00	0.09156	(12071106)	433775.00	3729775.00	0.09465	(12071106)
433825.00	3729775.00	0.09602	(12071106)	433875.00	3729775.00	0.09537	(12071106)
433925.00	3729775.00	0.09259	(12071106)	433975.00	3729775.00	0.08765	(12071106)
434025.00	3729775.00	0.08428	(16050306)	434075.00	3729775.00	0.09146	(16101007)
434125.00	3729775.00	0.10800	(16101007)	434175.00	3729775.00	0.12231	(16101007)
434225.00	3729775.00	0.13306	(11101007)	434275.00	3729775.00	0.14414	(11101007)
434325.00	3729775.00	0.14749	(11101007)	434375.00	3729775.00	0.14224	(11101007)
434425.00	3729775.00	0.14013	(16072506)	434475.00	3729775.00	0.14183	(11121508)
434525.00	3729775.00	0.14982	(12032107)	434575.00	3729775.00	0.15253	(12032107)
434625.00	3729775.00	0.15076	(11121008)	434675.00	3729775.00	0.15538	(11121008)
434725.00	3729775.00	0.14867	(11121008)	434775.00	3729775.00	0.13174	(11121008)
434825.00	3729775.00	0.12252	(16050706)	434875.00	3729775.00	0.14353	(16050706)
434925.00	3729775.00	0.15489	(16050706)	434975.00	3729775.00	0.15425	(16050706)
435025.00	3729775.00	0.14042	(16050706)	435075.00	3729775.00	0.11409	(16050706)
435125.00	3729775.00	0.10072	(16101621)	435175.00	3729775.00	0.10144	(13082822)
435225.00	3729775.00	0.12142	(12021908)	435275.00	3729775.00	0.14780	(12021908)
435325.00	3729775.00	0.16974	(12021908)	435375.00	3729775.00	0.18182	(12021908)
435425.00	3729775.00	0.17868	(12021908)	435475.00	3729775.00	0.15856	(12021908)
435525.00	3729775.00	0.12710	(16101607)	435575.00	3729775.00	0.13549	(16101607)
435625.00	3729775.00	0.13627	(16101607)	435675.00	3729775.00	0.12932	(16101607)
435725.00	3729775.00	0.11614	(16101607)	435775.00	3729775.00	0.11583	(11070506)
435825.00	3729775.00	0.11411	(11070506)	435875.00	3729775.00	0.10828	(11070506)

FRB Bee Canyon Greenery Phase 1C Run 1

435925.00	3729775.00	0.09933	(11070506)	435975.00	3729775.00	0.08836	(11070506)
436025.00	3729775.00	0.07645	(11070506)	436075.00	3729775.00	0.06454	(11070506)
436125.00	3729775.00	0.06069	(11070306)	436175.00	3729775.00	0.06266	(11070306)
436225.00	3729775.00	0.06370	(11070306)	433175.00	3729825.00	0.10982	(16061806)
433225.00	3729825.00	0.11007	(16061806)	433275.00	3729825.00	0.10957	(16061806)
433325.00	3729825.00	0.10822	(16061806)	433375.00	3729825.00	0.10600	(16061806)
433425.00	3729825.00	0.10286	(16061806)	433475.00	3729825.00	0.09879	(16061806)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:09:55
 *** PAGE 117

*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***									
INCLUDING SOURCE(S):									
	001	002	003	004	005	006	007	008	009
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	, 014	, 015
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	, 022	, 023
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .		

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN (D/T) **									
X-COORD (M)	Y-COORD (M)	CONC	(YMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YMMDDHH)		
433525.00	3729825.00	0.09381	(16061806)	433575.00	3729825.00	0.08797	(16061806)		
433625.00	3729825.00	0.08665	(16121208)	433675.00	3729825.00	0.08906	(16121208)		
433725.00	3729825.00	0.09030	(16121208)	433775.00	3729825.00	0.09630	(12071106)		
433825.00	3729825.00	0.10140	(12071106)	433875.00	3729825.00	0.10477	(12071106)		
433925.00	3729825.00	0.10603	(12071106)	433975.00	3729825.00	0.10486	(12071106)		
434025.00	3729825.00	0.10091	(12071106)	434075.00	3729825.00	0.09437	(12071106)		
434125.00	3729825.00	0.09546	(16101007)	434175.00	3729825.00	0.11462	(16101007)		
434225.00	3729825.00	0.13164	(16101007)	434275.00	3729825.00	0.14418	(11101007)		
434325.00	3729825.00	0.15719	(11101007)	434375.00	3729825.00	0.16107	(11101007)		
434425.00	3729825.00	0.15481	(11101007)	434475.00	3729825.00	0.15355	(11121508)		
434525.00	3729825.00	0.15397	(12032107)	434575.00	3729825.00	0.16494	(12032107)		
434625.00	3729825.00	0.16306	(12032107)	434675.00	3729825.00	0.16728	(11121008)		
434725.00	3729825.00	0.16560	(11121008)	434775.00	3729825.00	0.15173	(11121008)		
434825.00	3729825.00	0.12833	(16050706)	434875.00	3729825.00	0.15207	(16050706)		
434925.00	3729825.00	0.16543	(16050706)	434975.00	3729825.00	0.16613	(16050706)		
435025.00	3729825.00	0.15277	(16050706)	435075.00	3729825.00	0.12501	(16050706)		
435125.00	3729825.00	0.10843	(13082822)	435175.00	3729825.00	0.10920	(12021908)		
435225.00	3729825.00	0.13701	(12021908)	435275.00	3729825.00	0.16241	(12021908)		
435325.00	3729825.00	0.18108	(12021908)	435375.00	3729825.00	0.18657	(12021908)		
435425.00	3729825.00	0.17386	(12021908)	435475.00	3729825.00	0.14425	(12021908)		
435525.00	3729825.00	0.14653	(16101607)	435575.00	3729825.00	0.14859	(16101607)		
435625.00	3729825.00	0.14147	(16101607)	435675.00	3729825.00	0.12681	(16101607)		
435725.00	3729825.00	0.12666	(11070506)	435775.00	3729825.00	0.12367	(11070506)		
435825.00	3729825.00	0.11602	(11070506)	435875.00	3729825.00	0.10500	(11070506)		
435925.00	3729825.00	0.09200	(11070506)	435975.00	3729825.00	0.07830	(11070506)		
436025.00	3729825.00	0.06679	(11070306)	436075.00	3729825.00	0.06918	(11070306)		
436125.00	3729825.00	0.07041	(11070306)	436175.00	3729825.00	0.07059	(11070306)		
436225.00	3729825.00	0.06980	(11070306)	433175.00	3729875.00	0.11026	(16061806)		
433225.00	3729875.00	0.11271	(16061806)	433275.00	3729875.00	0.11454	(16061806)		
433325.00	3729875.00	0.11567	(16061806)	433375.00	3729875.00	0.11599	(16061806)		

FRB Bee Canyon Greenery Phase 1C Run 1

436025.00	3729925.00	0.08708	(11070306)	436075.00	3729925.00	0.08454	(11070306)
436125.00	3729925.00	0.08101	(11070306)	436175.00	3729925.00	0.07676	(11070306)
436225.00	3729925.00	0.07201	(11070306)	433175.00	3729975.00	0.09297	(16061806)
433225.00	3729975.00	0.09831	(16061806)	433275.00	3729975.00	0.10362	(16061806)
433325.00	3729975.00	0.10881	(16061806)	433375.00	3729975.00	0.11371	(16061806)
433425.00	3729975.00	0.11827	(16061806)	433475.00	3729975.00	0.12234	(16061806)
433525.00	3729975.00	0.12574	(16061806)	433575.00	3729975.00	0.12832	(16061806)
433625.00	3729975.00	0.12995	(16061806)	435775.00	3729975.00	0.10211	(11070506)
435825.00	3729975.00	0.10023	(11070306)	435875.00	3729975.00	0.10044	(11070306)
435925.00	3729975.00	0.09874	(11070306)	435975.00	3729975.00	0.09545	(11070306)
436025.00	3729975.00	0.09096	(11070306)	436075.00	3729975.00	0.08561	(11070306)
436125.00	3729975.00	0.07972	(11070306)	436175.00	3729975.00	0.07852	(11070606)
436225.00	3729975.00	0.08352	(11070606)	433175.00	3730025.00	0.07787	(16061806)
433225.00	3730025.00	0.08359	(16061806)	433275.00	3730025.00	0.08945	(16061806)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:09:55
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* PAGE 119

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***		INCLUDING SOURCE(S):		001	002	003	004	005
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	,
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	,
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .	,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR		IN (D/T)				**	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
433325.00	3730025.00	0.09549	(16061806)	433375.00	3730025.00	0.10159	(16061806)
433425.00	3730025.00	0.10766	(16061806)	433475.00	3730025.00	0.11366	(16061806)
433525.00	3730025.00	0.11940	(16061806)	433575.00	3730025.00	0.12475	(16061806)
433625.00	3730025.00	0.12957	(16061806)	435775.00	3730025.00	0.11567	(11070306)
435825.00	3730025.00	0.11340	(11070306)	435875.00	3730025.00	0.10907	(11070306)
435925.00	3730025.00	0.10323	(11070306)	435975.00	3730025.00	0.09637	(11070306)
436025.00	3730025.00	0.08894	(11070306)	436075.00	3730025.00	0.08967	(11070606)
436125.00	3730025.00	0.09448	(11070606)	436175.00	3730025.00	0.09837	(11070606)
436225.00	3730025.00	0.10134	(11070606)	433175.00	3730075.00	0.06542	(11101407)
433225.00	3730075.00	0.06797	(11101407)	433275.00	3730075.00	0.07229	(16061806)
433325.00	3730075.00	0.07826	(16061806)	433375.00	3730075.00	0.08458	(16061806)
433425.00	3730075.00	0.09115	(16061806)	433475.00	3730075.00	0.09795	(16061806)
433525.00	3730075.00	0.10493	(16061806)	433575.00	3730075.00	0.11193	(16061806)
433625.00	3730075.00	0.11890	(16061806)	435775.00	3730075.00	0.12647	(11070306)
435825.00	3730075.00	0.11868	(11070306)	435875.00	3730075.00	0.10971	(11070306)
435925.00	3730075.00	0.10015	(11070306)	435975.00	3730075.00	0.10233	(11070606)
436025.00	3730075.00	0.10665	(11070606)	436075.00	3730075.00	0.10984	(11070606)
436125.00	3730075.00	0.11193	(11070606)	436175.00	3730075.00	0.11300	(11070606)
436225.00	3730075.00	0.11319	(11070606)	433175.00	3730125.00	0.06406	(16052206)
433225.00	3730125.00	0.06563	(11101407)	433275.00	3730125.00	0.06885	(11101407)
433325.00	3730125.00	0.07215	(11101407)	433375.00	3730125.00	0.07556	(11101407)
433425.00	3730125.00	0.07903	(11101407)	433475.00	3730125.00	0.08254	(11101407)
433525.00	3730125.00	0.08608	(11101407)	433575.00	3730125.00	0.09252	(16061806)

FRB Bee Canyon Greenery Phase 1C Run 1

433625.00	3730125.00	0.10024	(16061806)	435775.00	3730125.00	0.12660	(11070306)
435825.00	3730125.00	0.11401	(11070306)	435875.00	3730125.00	0.11656	(11070606)
435925.00	3730125.00	0.11993	(11070606)	435975.00	3730125.00	0.12194	(11070606)
436025.00	3730125.00	0.12269	(11070606)	436075.00	3730125.00	0.12233	(11070606)
436125.00	3730125.00	0.12101	(11070606)	436175.00	3730125.00	0.11888	(11070606)
436225.00	3730125.00	0.11607	(11070606)	433175.00	3730175.00	0.07841	(16111508)
433225.00	3730175.00	0.07808	(16111508)	433275.00	3730175.00	0.07762	(16111508)
433325.00	3730175.00	0.07706	(16111508)	433375.00	3730175.00	0.07640	(16111508)
433425.00	3730175.00	0.07845	(16052206)	433475.00	3730175.00	0.08086	(16052206)
433525.00	3730175.00	0.08386	(11101407)	433575.00	3730175.00	0.08854	(11101407)
433625.00	3730175.00	0.09339	(11101407)	435775.00	3730175.00	0.13216	(11070606)
435825.00	3730175.00	0.13390	(11070606)	435875.00	3730175.00	0.13406	(11070606)
435925.00	3730175.00	0.13288	(11070606)	435975.00	3730175.00	0.13057	(11070606)
436025.00	3730175.00	0.12735	(11070606)	436075.00	3730175.00	0.12340	(11070606)
436125.00	3730175.00	0.11892	(11070606)	436175.00	3730175.00	0.11405	(11070606)
436225.00	3730175.00	0.10894	(11070606)	433175.00	3730225.00	0.09076	(16111508)
433225.00	3730225.00	0.09123	(16111508)	433275.00	3730225.00	0.09166	(16111508)

*** AERMOD - VERSION 21112 *** *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 120

		*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***				
		INCLUDING SOURCE(S):				
		001	002	003	004	005
006	, 007	, 008	, 009	, 010	, 011	, 012 , 013 ,
014	, 015	, 016	, 017	, 018	, 019	, 020 , 021 ,
022	, 023	, 024	, 025	, 026	, 027	, 028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

		** CONC OF ODOR		IN (D/T)		**	
X-COORD (M)	Y-COORD (M)	CONC	(YMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YMMDDHH)
433325.00	3730225.00	0.09202	(16111508)	433375.00	3730225.00	0.09229	(16111508)
433425.00	3730225.00	0.09248	(16111508)	433475.00	3730225.00	0.09257	(16111508)
433525.00	3730225.00	0.09255	(16111508)	433575.00	3730225.00	0.09240	(16111508)
433625.00	3730225.00	0.09500	(16052206)	435775.00	3730225.00	0.14508	(11070606)
435825.00	3730225.00	0.14133	(11070606)	435875.00	3730225.00	0.13659	(11070606)
435925.00	3730225.00	0.13110	(11070606)	435975.00	3730225.00	0.12511	(11070606)
436025.00	3730225.00	0.11883	(11070606)	436075.00	3730225.00	0.11240	(11070606)
436125.00	3730225.00	0.10595	(11070606)	436175.00	3730225.00	0.09958	(11070606)
436225.00	3730225.00	0.09336	(11070606)	433175.00	3730275.00	0.09825	(16111508)
433225.00	3730275.00	0.09950	(16111508)	433275.00	3730275.00	0.10075	(16111508)
433325.00	3730275.00	0.10197	(16111508)	433375.00	3730275.00	0.10319	(16111508)
433425.00	3730275.00	0.10440	(16111508)	433475.00	3730275.00	0.10558	(16111508)
433525.00	3730275.00	0.10671	(16111508)	433575.00	3730275.00	0.10780	(16111508)
433625.00	3730275.00	0.10884	(16111508)	435775.00	3730275.00	0.13868	(11070606)
435825.00	3730275.00	0.13079	(11070606)	435875.00	3730275.00	0.12274	(11070606)
435925.00	3730275.00	0.11474	(11070606)	435975.00	3730275.00	0.10690	(11070606)
436025.00	3730275.00	0.09935	(11070606)	436075.00	3730275.00	0.09212	(11070606)
436125.00	3730275.00	0.08528	(11070606)	436175.00	3730275.00	0.07884	(11070606)
436225.00	3730275.00	0.07281	(11070606)	433175.00	3730325.00	0.09960	(16111508)

FRB Bee Canyon Greenery Phase 1C Run 1

433225.00	3730325.00	0.10137	(16111508)	433275.00	3730325.00	0.10318	(16111508)
433325.00	3730325.00	0.10506	(16111508)	433375.00	3730325.00	0.10697	(16111508)
433425.00	3730325.00	0.10892	(16111508)	433475.00	3730325.00	0.11090	(16111508)
433525.00	3730325.00	0.11294	(16111508)	433575.00	3730325.00	0.11501	(16111508)
433625.00	3730325.00	0.11714	(16111508)	435775.00	3730325.00	0.11917	(16052106)
435825.00	3730325.00	0.11318	(16052106)	435875.00	3730325.00	0.10770	(16052106)
435925.00	3730325.00	0.10268	(16052106)	435975.00	3730325.00	0.09804	(16052106)
436025.00	3730325.00	0.09374	(16052106)	436075.00	3730325.00	0.08976	(16052106)
436125.00	3730325.00	0.08605	(16052106)	436175.00	3730325.00	0.08259	(16052106)
436225.00	3730325.00	0.07936	(16052106)	433175.00	3730375.00	0.09471	(16111508)
433225.00	3730375.00	0.09666	(16111508)	433275.00	3730375.00	0.09869	(16111508)
433325.00	3730375.00	0.10076	(16111508)	433375.00	3730375.00	0.10294	(16111508)
433425.00	3730375.00	0.10519	(16111508)	433475.00	3730375.00	0.10755	(16111508)
433525.00	3730375.00	0.10999	(16111508)	433575.00	3730375.00	0.11253	(16111508)
433625.00	3730375.00	0.11518	(16111508)	435775.00	3730375.00	0.15526	(16052106)
435825.00	3730375.00	0.14523	(16052106)	435875.00	3730375.00	0.13632	(16052106)
435925.00	3730375.00	0.12833	(16052106)	435975.00	3730375.00	0.12112	(16052106)
436025.00	3730375.00	0.11459	(16052106)	436075.00	3730375.00	0.10866	(16052106)
436125.00	3730375.00	0.10323	(16052106)	436175.00	3730375.00	0.09827	(16052106)
436225.00	3730375.00	0.09370	(16052106)	433175.00	3730425.00	0.08440	(16111508)
433225.00	3730425.00	0.08619	(16111508)	433275.00	3730425.00	0.08807	(16111508)

*** AERMOD - VERSION 21112 *** *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
 PAGE 121

*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,

006	,	007	,	008	,	009	,	010	,	011	,	012	,	013	,
014	,	015	,	016	,	017	,	018	,	019	,	020	,	021	,
022	,	023	,	024	,	025	,	026	,	027	,	028	,	...	,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

		** CONC OF ODOR IN (D/T)				**	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
433325.00	3730425.00	0.09002	(16111508)	433375.00	3730425.00	0.09207	(16111508)
433425.00	3730425.00	0.09419	(16111508)	433475.00	3730425.00	0.09642	(16111508)
433525.00	3730425.00	0.09875	(16111508)	433575.00	3730425.00	0.10119	(16111508)
433625.00	3730425.00	0.10374	(16111508)	435775.00	3730425.00	0.17295	(16052106)
435825.00	3730425.00	0.16098	(16052106)	435875.00	3730425.00	0.15037	(16052106)
435925.00	3730425.00	0.14091	(16052106)	435975.00	3730425.00	0.13244	(16052106)
436025.00	3730425.00	0.12480	(16052106)	436075.00	3730425.00	0.11788	(16052106)
436125.00	3730425.00	0.11160	(16052106)	436175.00	3730425.00	0.10588	(16052106)
436225.00	3730425.00	0.10065	(16052106)	433175.00	3730475.00	0.08971	(16100407)
433225.00	3730475.00	0.09192	(16100407)	433275.00	3730475.00	0.09423	(16100407)
433325.00	3730475.00	0.09663	(16100407)	433375.00	3730475.00	0.09915	(16100407)
433425.00	3730475.00	0.10177	(16100407)	433475.00	3730475.00	0.10451	(16100407)
433525.00	3730475.00	0.10736	(16100407)	433575.00	3730475.00	0.11035	(16100407)
433625.00	3730475.00	0.11349	(16100407)	435775.00	3730475.00	0.16632	(16052106)
435825.00	3730475.00	0.15532	(16052106)	435875.00	3730475.00	0.14549	(16052106)
435925.00	3730475.00	0.13668	(16052106)	435975.00	3730475.00	0.12871	(16052106)

FRB Bee Canyon Greenery Phase 1C Run 1

436025.00	3730475.00	0.12152	(16052106)	436075.00	3730475.00	0.11498	(16052106)
436125.00	3730475.00	0.10902	(16052106)	436175.00	3730475.00	0.10357	(16052106)
436225.00	3730475.00	0.09857	(16052106)	433175.00	3730525.00	0.10155	(16100407)
433225.00	3730525.00	0.10384	(16100407)	433275.00	3730525.00	0.10620	(16100407)
433325.00	3730525.00	0.10863	(16100407)	433375.00	3730525.00	0.11115	(16100407)
433425.00	3730525.00	0.11374	(16100407)	433475.00	3730525.00	0.11642	(16100407)
433525.00	3730525.00	0.11918	(16100407)	433575.00	3730525.00	0.12203	(16100407)
433625.00	3730525.00	0.12495	(16100407)	435775.00	3730525.00	0.13914	(16052106)
435825.00	3730525.00	0.13120	(16052106)	435875.00	3730525.00	0.12405	(16052106)
435925.00	3730525.00	0.11752	(16052106)	435975.00	3730525.00	0.11156	(16052106)
436025.00	3730525.00	0.10609	(16052106)	436075.00	3730525.00	0.10106	(16052106)
436125.00	3730525.00	0.09642	(16052106)	436175.00	3730525.00	0.09212	(16052106)
436225.00	3730525.00	0.08815	(16052106)	433175.00	3730575.00	0.10753	(16100407)
433225.00	3730575.00	0.10950	(16100407)	433275.00	3730575.00	0.11148	(16100407)
433325.00	3730575.00	0.11350	(16100407)	433375.00	3730575.00	0.11554	(16100407)
433425.00	3730575.00	0.11759	(16100407)	433475.00	3730575.00	0.11965	(16100407)
433525.00	3730575.00	0.12172	(16100407)	433575.00	3730575.00	0.12379	(16100407)
433625.00	3730575.00	0.12584	(16100407)	435775.00	3730575.00	0.11980	(11102517)
435825.00	3730575.00	0.11231	(11102517)	435875.00	3730575.00	0.10533	(11102517)
435925.00	3730575.00	0.09886	(11102517)	435975.00	3730575.00	0.09285	(11102517)
436025.00	3730575.00	0.08730	(11102517)	436075.00	3730575.00	0.08215	(11102517)
436125.00	3730575.00	0.07738	(11102517)	436175.00	3730575.00	0.07453	(16052106)
436225.00	3730575.00	0.07198	(16052106)	433175.00	3730625.00	0.10675	(16100407)
433225.00	3730625.00	0.10804	(16100407)	433275.00	3730625.00	0.10929	(16100407)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:09:55
 PAGE 122

*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION		VALUES FOR SOURCE GROUP: ALL						
INCLUDING SOURCE(S):		001	002	003	004	005		
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .	

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR		IN (D/T)		**			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
433325.00	3730625.00	0.11052	(16100407)	433375.00	3730625.00	0.11169	(16100407)
433425.00	3730625.00	0.11279	(16100407)	433475.00	3730625.00	0.11383	(16100407)
433525.00	3730625.00	0.11478	(16100407)	433575.00	3730625.00	0.11563	(16100407)
433625.00	3730625.00	0.11636	(16100407)	435775.00	3730625.00	0.10543	(11102517)
435825.00	3730625.00	0.10106	(11102517)	435875.00	3730625.00	0.09669	(11102517)
435925.00	3730625.00	0.09239	(11102517)	435975.00	3730625.00	0.08820	(11102517)
436025.00	3730625.00	0.08414	(11102517)	436075.00	3730625.00	0.08023	(11102517)
436125.00	3730625.00	0.07648	(11102517)	436175.00	3730625.00	0.07292	(11102517)
436225.00	3730625.00	0.06950	(11102517)	433175.00	3730675.00	0.09954	(16100407)
433225.00	3730675.00	0.09995	(16100407)	433275.00	3730675.00	0.10026	(16100407)
433325.00	3730675.00	0.10048	(16100407)	433375.00	3730675.00	0.10058	(16100407)
433425.00	3730675.00	0.10056	(16100407)	433475.00	3730675.00	0.10040	(16100407)

FRB Bee Canyon Greenery Phase 1C Run 1

433525.00	3730675.00	0.10008	(16100407)	433575.00	3730675.00	0.09960	(16100407)
433625.00	3730675.00	0.09892	(16100407)	435775.00	3730675.00	0.09915	(12080624)
435825.00	3730675.00	0.09286	(12080624)	435875.00	3730675.00	0.08658	(12080624)
435925.00	3730675.00	0.08039	(12080624)	435975.00	3730675.00	0.07689	(11102517)
436025.00	3730675.00	0.07473	(11102517)	436075.00	3730675.00	0.07319	(16120909)
436125.00	3730675.00	0.07215	(16120909)	436175.00	3730675.00	0.07086	(16120909)
436225.00	3730675.00	0.06939	(16120909)	433175.00	3730725.00	0.08725	(16100407)
433225.00	3730725.00	0.08676	(16100407)	433275.00	3730725.00	0.08612	(16100407)
433325.00	3730725.00	0.08536	(16100407)	433375.00	3730725.00	0.08444	(16100407)
433425.00	3730725.00	0.08338	(16100407)	433475.00	3730725.00	0.08216	(16100407)
433525.00	3730725.00	0.08416	(16120808)	433575.00	3730725.00	0.08879	(16120808)
433625.00	3730725.00	0.09352	(16120808)	435775.00	3730725.00	0.09669	(12083106)
435825.00	3730725.00	0.08943	(14082124)	435875.00	3730725.00	0.08389	(12100921)
435925.00	3730725.00	0.07959	(12080624)	435975.00	3730725.00	0.07546	(12080624)
436025.00	3730725.00	0.07122	(12080624)	436075.00	3730725.00	0.06696	(12080624)
436125.00	3730725.00	0.06638	(16120909)	436175.00	3730725.00	0.06658	(16120909)
436225.00	3730725.00	0.06646	(16120909)	433175.00	3730775.00	0.07194	(16100407)
433225.00	3730775.00	0.07069	(16100407)	433275.00	3730775.00	0.06930	(16100407)
433325.00	3730775.00	0.07232	(16120808)	433375.00	3730775.00	0.07576	(16120808)
433425.00	3730775.00	0.07923	(16120808)	433475.00	3730775.00	0.08272	(16120808)
433525.00	3730775.00	0.08616	(16120808)	433575.00	3730775.00	0.08952	(16120808)
433625.00	3730775.00	0.09277	(16120808)	435775.00	3730775.00	0.09363	(12081323)
435825.00	3730775.00	0.08854	(12081323)	435875.00	3730775.00	0.08314	(12083106)
435925.00	3730775.00	0.07785	(12083106)	435975.00	3730775.00	0.07293	(14082124)
436025.00	3730775.00	0.06901	(12100921)	436075.00	3730775.00	0.06577	(12080624)
436125.00	3730775.00	0.06291	(12080624)	436175.00	3730775.00	0.05993	(12080624)
436225.00	3730775.00	0.05853	(16120909)	433175.00	3730825.00	0.06567	(16120808)
433225.00	3730825.00	0.06831	(16120808)	433275.00	3730825.00	0.07092	(16120808)

*** AERMOT - VERSION 21112 *** *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 123

		*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION			VALUES FOR SOURCE GROUP:			ALL		***	
		INCLUDING SOURCE(S):			001	002	003	004	005		
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	, 014	, 015		
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	, 022	, 023		
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .	, . . .	, . . .		

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

		** CONC OF ODOR		IN (D/T)				**	
X-COORD (M)	Y-COORD (M)	CONC	(YMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YMMDDHH)		
433325.00	3730825.00	0.07397	(14092907)	433375.00	3730825.00	0.07718	(14092907)		
433425.00	3730825.00	0.08026	(14092907)	433475.00	3730825.00	0.08317	(14092907)		
433525.00	3730825.00	0.08583	(14092907)	433575.00	3730825.00	0.08820	(14092907)		
433625.00	3730825.00	0.09020	(14092907)	435775.00	3730825.00	0.09113	(16080202)		
435825.00	3730825.00	0.08584	(12081203)	435875.00	3730825.00	0.08021	(12081203)		
435925.00	3730825.00	0.07653	(12081323)	435975.00	3730825.00	0.07242	(12081323)		
436025.00	3730825.00	0.06853	(12083106)	436075.00	3730825.00	0.06445	(12083106)		
436125.00	3730825.00	0.06103	(14082124)	436175.00	3730825.00	0.05812	(12100921)		
436225.00	3730825.00	0.05554	(12080624)	433175.00	3730875.00	0.07188	(14092907)		

433225.00	3730875.00	0.07459	(14092907)	433275.00	3730875.00	0.07718	(14092907)
433325.00	3730875.00	0.07957	(14092907)	433375.00	3730875.00	0.08174	(14092907)
433425.00	3730875.00	0.08361	(14092907)	433475.00	3730875.00	0.08514	(14092907)
433525.00	3730875.00	0.08625	(14092907)	433575.00	3730875.00	0.08690	(14092907)
433625.00	3730875.00	0.08702	(14092907)	435775.00	3730875.00	0.08988	(12061606)
435825.00	3730875.00	0.08323	(11070623)	435875.00	3730875.00	0.07860	(16080202)
435925.00	3730875.00	0.07448	(12081203)	435975.00	3730875.00	0.07019	(12081203)
436025.00	3730875.00	0.06690	(12081323)	436075.00	3730875.00	0.06394	(12081323)
436125.00	3730875.00	0.06077	(12083106)	436175.00	3730875.00	0.05774	(12083106)
436225.00	3730875.00	0.05451	(12083106)	433175.00	3730925.00	0.07619	(14092907)
433225.00	3730925.00	0.07794	(14092907)	433275.00	3730925.00	0.07943	(14092907)
433325.00	3730925.00	0.08060	(14092907)	433375.00	3730925.00	0.08140	(14092907)
433425.00	3730925.00	0.08178	(14092907)	433475.00	3730925.00	0.08172	(14092907)
433525.00	3730925.00	0.08114	(14092907)	433575.00	3730925.00	0.08292	(14101607)
433625.00	3730925.00	0.08587	(14101607)	435775.00	3730925.00	0.09640	(12061606)
435825.00	3730925.00	0.08560	(12061606)	435875.00	3730925.00	0.07621	(13082601)
435925.00	3730925.00	0.07243	(11070623)	435975.00	3730925.00	0.06877	(16080202)
436025.00	3730925.00	0.06548	(12081203)	436075.00	3730925.00	0.06213	(12081203)
436125.00	3730925.00	0.05907	(12081323)	436175.00	3730925.00	0.05691	(12081323)
436225.00	3730925.00	0.05435	(12081323)	433175.00	3730975.00	0.07652	(14092907)
433225.00	3730975.00	0.07707	(14092907)	433275.00	3730975.00	0.07726	(14092907)
433325.00	3730975.00	0.07706	(14092907)	433375.00	3730975.00	0.07642	(14092907)
433425.00	3730975.00	0.07532	(14092907)	433475.00	3730975.00	0.07571	(14101607)
433525.00	3730975.00	0.07775	(14101607)	433575.00	3730975.00	0.08307	(12101108)
433625.00	3730975.00	0.08955	(12101108)	435775.00	3730975.00	0.09792	(12061606)
435825.00	3730975.00	0.09000	(12061606)	435875.00	3730975.00	0.08119	(12061606)
435925.00	3730975.00	0.07218	(14030707)	435975.00	3730975.00	0.06689	(11070623)
436025.00	3730975.00	0.06378	(11070623)	436075.00	3730975.00	0.06088	(16080202)
436125.00	3730975.00	0.05816	(12081203)	436175.00	3730975.00	0.05552	(12081203)
436225.00	3730975.00	0.05260	(12081323)	433175.00	3731025.00	0.07293	(14092907)
433225.00	3731025.00	0.07226	(14092907)	433275.00	3731025.00	0.07118	(14092907)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/11/22
*** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

006	007	008	009	010	011	012	013
014	015	016	017	018	019	020	021
022	023	024	025	026	027	028	...

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
433325.00	3731025.00	0.06969	(14092907)	433375.00	3731025.00	0.06953	(12101108)
433425.00	3731025.00	0.07572	(12101108)	433475.00	3731025.00	0.08179	(12101108)
433525.00	3731025.00	0.08759	(12101108)	433575.00	3731025.00	0.09292	(12101108)
433625.00	3731025.00	0.09756	(12101108)	435775.00	3731025.00	0.11280	(12100607)
435825.00	3731025.00	0.09153	(12100607)	435875.00	3731025.00	0.08397	(12061606)

FRB Bee Canyon Greenery Phase 1C Run 1

435925.00	3731025.00	0.07681	(12061606)	435975.00	3731025.00	0.06915	(12061606)
436025.00	3731025.00	0.06313	(14030707)	436075.00	3731025.00	0.05941	(11070623)
436125.00	3731025.00	0.05679	(16091903)	436175.00	3731025.00	0.05440	(16080202)
436225.00	3731025.00	0.05215	(12081203)	433175.00	3731075.00	0.06611	(14092907)
433225.00	3731075.00	0.06487	(12111508)	433275.00	3731075.00	0.06924	(12101108)
433325.00	3731075.00	0.07490	(12101108)	433375.00	3731075.00	0.08042	(12101108)
433425.00	3731075.00	0.08561	(12101108)	433475.00	3731075.00	0.09034	(12101108)
433525.00	3731075.00	0.09442	(12101108)	433575.00	3731075.00	0.09764	(12101108)
433625.00	3731075.00	0.09982	(12101108)	435775.00	3731075.00	0.12470	(12100607)
435825.00	3731075.00	0.10668	(12100607)	435875.00	3731075.00	0.08792	(12100607)
435925.00	3731075.00	0.07831	(12061606)	435975.00	3731075.00	0.07247	(12061606)
436025.00	3731075.00	0.06629	(12061606)	436075.00	3731075.00	0.06002	(14030707)
436125.00	3731075.00	0.05571	(14030707)	436175.00	3731075.00	0.05326	(11070623)
436225.00	3731075.00	0.05105	(16091903)	433175.00	3731125.00	0.06879	(12101108)
433225.00	3731125.00	0.07397	(12101108)	433275.00	3731125.00	0.07898	(12101108)
433325.00	3731125.00	0.08366	(12101108)	433375.00	3731125.00	0.08787	(12101108)
433425.00	3731125.00	0.09144	(12101108)	433475.00	3731125.00	0.09424	(12101108)
433525.00	3731125.00	0.09605	(12101108)	433575.00	3731125.00	0.09677	(12101108)
433625.00	3731125.00	0.09623	(12101108)	435775.00	3731125.00	0.12969	(12100607)
435825.00	3731125.00	0.11673	(12100607)	435875.00	3731125.00	0.10105	(12100607)
435925.00	3731125.00	0.08443	(12100607)	435975.00	3731125.00	0.07300	(12061606)
436025.00	3731125.00	0.06853	(12061606)	436075.00	3731125.00	0.06319	(12061606)
436125.00	3731125.00	0.05755	(12061606)	436175.00	3731125.00	0.05341	(14030707)
436225.00	3731125.00	0.04993	(13082601)	433175.00	3731175.00	0.07753	(12101108)
433225.00	3731175.00	0.08175	(12101108)	433275.00	3731175.00	0.08550	(12101108)
433325.00	3731175.00	0.08865	(12101108)	433375.00	3731175.00	0.09105	(12101108)
433425.00	3731175.00	0.09257	(12101108)	433475.00	3731175.00	0.09309	(12101108)
433525.00	3731175.00	0.09250	(12101108)	433575.00	3731175.00	0.09070	(12101108)
433625.00	3731175.00	0.08769	(12101108)	435775.00	3731175.00	0.12739	(12100607)
435825.00	3731175.00	0.12060	(12100607)	435875.00	3731175.00	0.10953	(12100607)
435925.00	3731175.00	0.09585	(12100607)	435975.00	3731175.00	0.08109	(12100607)
436025.00	3731175.00	0.06824	(12061606)	436075.00	3731175.00	0.06456	(12061606)
436125.00	3731175.00	0.06016	(12061606)	436175.00	3731175.00	0.05530	(12061606)
436225.00	3731175.00	0.05094	(14030707)	433175.00	3731225.00	0.08323	(12101108)
433225.00	3731225.00	0.08600	(12101108)	433275.00	3731225.00	0.08809	(12101108)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***		INCLUDING SOURCE(S):		001	002	003	004	005	
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	, 014	, 015
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	, 022	, 023
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .		

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN (D/T)				**			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
433325.00	3731225.00	0.08936	(12101108)	433375.00	3731225.00	0.08972	(12101108)
433425.00	3731225.00	0.08907	(12101108)	433475.00	3731225.00	0.08735	(12101108)

FRB Bee Canyon Greenery Phase 1C Run 1

433525.00	3731225.00	0.08453	(12101108)	433575.00	3731225.00	0.08063	(12101108)
433625.00	3731225.00	0.07702	(11021008)	435775.00	3731225.00	0.11862	(12100607)
435825.00	3731225.00	0.11813	(12100607)	435875.00	3731225.00	0.11252	(12100607)
435925.00	3731225.00	0.10303	(12100607)	435975.00	3731225.00	0.09104	(12100607)
436025.00	3731225.00	0.07790	(12100607)	436075.00	3731225.00	0.06474	(12100607)
436125.00	3731225.00	0.06080	(12061606)	436175.00	3731225.00	0.05720	(12061606)
436225.00	3731225.00	0.05322	(12061606)	433175.00	3731275.00	0.08532	(12101108)
433225.00	3731275.00	0.08637	(12101108)	433275.00	3731275.00	0.08660	(12101108)
433325.00	3731275.00	0.08591	(12101108)	433375.00	3731275.00	0.08426	(12101108)
433425.00	3731275.00	0.08162	(12101108)	433475.00	3731275.00	0.07801	(12101108)
433525.00	3731275.00	0.07348	(12101108)	433575.00	3731275.00	0.07290	(11021008)
433625.00	3731275.00	0.07401	(11021008)	435775.00	3731275.00	0.11128	(14101007)
435825.00	3731275.00	0.11007	(12100607)	435875.00	3731275.00	0.10993	(12100607)
435925.00	3731275.00	0.10528	(12100607)	435975.00	3731275.00	0.09712	(12100607)
436025.00	3731275.00	0.08658	(12100607)	436075.00	3731275.00	0.07487	(12100607)
436125.00	3731275.00	0.06294	(12100607)	436175.00	3731275.00	0.05734	(12061606)
436225.00	3731275.00	0.05449	(12061606)	433175.00	3731325.00	0.08372	(12101108)
433225.00	3731325.00	0.08300	(12101108)	433275.00	3731325.00	0.08141	(12101108)
433325.00	3731325.00	0.07893	(12101108)	433375.00	3731325.00	0.07558	(12101108)
433425.00	3731325.00	0.07139	(12101108)	433475.00	3731325.00	0.06742	(11021008)
433525.00	3731325.00	0.06865	(11021008)	433575.00	3731325.00	0.06892	(11021008)
433625.00	3731325.00	0.06814	(11021008)	435775.00	3731325.00	0.11040	(14101007)
435825.00	3731325.00	0.10313	(14101007)	435875.00	3731325.00	0.10251	(12100607)
435925.00	3731325.00	0.10265	(12100607)	435975.00	3731325.00	0.09878	(12100607)
436025.00	3731325.00	0.09174	(12100607)	436075.00	3731325.00	0.08246	(12100607)
436125.00	3731325.00	0.07198	(12100607)	436175.00	3731325.00	0.06115	(12100607)
436225.00	3731325.00	0.05412	(12061606)	433175.00	3731375.00	0.07877	(12101108)
433225.00	3731375.00	0.07644	(12101108)	433275.00	3731375.00	0.07331	(12101108)
433325.00	3731375.00	0.06943	(12101108)	433375.00	3731375.00	0.06487	(12101108)
433425.00	3731375.00	0.06387	(11021008)	433475.00	3731375.00	0.06437	(11021008)
433525.00	3731375.00	0.06396	(11021008)	433575.00	3731375.00	0.06510	(12013008)
433625.00	3731375.00	0.06836	(12013008)	435775.00	3731375.00	0.10529	(14101007)
435825.00	3731375.00	0.10294	(14101007)	435875.00	3731375.00	0.09589	(14101007)
435925.00	3731375.00	0.09578	(12100607)	435975.00	3731375.00	0.09614	(12100607)
436025.00	3731375.00	0.09294	(12100607)	436075.00	3731375.00	0.08681	(12100607)
436125.00	3731375.00	0.07862	(12100607)	436175.00	3731375.00	0.06922	(12100607)
436225.00	3731375.00	0.05940	(12100607)	433175.00	3731425.00	0.07120	(12101108)
433225.00	3731425.00	0.06759	(12101108)	433275.00	3731425.00	0.06335	(12101108)

[^] *** AERMOT - VERSION 21112 *** ** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** ** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 126

	THE	1ST	HIGHEST	1-HR	AVERAGE	CONCENTRATION	VALUES FOR	SOURCE	GROUP:	ALL	***				
	INCLUDING	SOURCE(S):		001		002		003		004	005				
006	,	007	,	008	,	009	,	010	,	011	,	012	,	013	,
014	,	015	,	016	,	017	,	018	,	019	,	020	,	021	,
022	,	023	,	024	,	025	,	026	,	027	,	028	,	. . .	,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN (D/T) **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
433325.00	3731425.00	0.05957	(11021008)	433375.00	3731425.00	0.06024	(11021008)
433425.00	3731425.00	0.06093	(11112308)	433475.00	3731425.00	0.06215	(11112308)
433525.00	3731425.00	0.06265	(12013008)	433575.00	3731425.00	0.06521	(12013008)
433625.00	3731425.00	0.06691	(14071306)	435775.00	3731425.00	0.09687	(14101007)
435825.00	3731425.00	0.09895	(14101007)	435875.00	3731425.00	0.09620	(14101007)
435925.00	3731425.00	0.08942	(14101007)	435975.00	3731425.00	0.08977	(12100607)
436025.00	3731425.00	0.09030	(12100607)	436075.00	3731425.00	0.08763	(12100607)
436125.00	3731425.00	0.08229	(12100607)	436175.00	3731425.00	0.07504	(12100607)
436225.00	3731425.00	0.06659	(12100607)	433175.00	3731475.00	0.06192	(12101108)
433225.00	3731475.00	0.05747	(12101108)	433275.00	3731475.00	0.05649	(11021008)
433325.00	3731475.00	0.05854	(11112308)	433375.00	3731475.00	0.06005	(11112308)
433425.00	3731475.00	0.06072	(11112308)	433475.00	3731475.00	0.06044	(11112308)
433525.00	3731475.00	0.06210	(12013008)	433575.00	3731475.00	0.06492	(14071306)
433625.00	3731475.00	0.07000	(14071306)	435775.00	3731475.00	0.08904	(11110408)
435825.00	3731475.00	0.09190	(14101007)	435875.00	3731475.00	0.09315	(14101007)
435925.00	3731475.00	0.09013	(14101007)	435975.00	3731475.00	0.08360	(14101007)
436025.00	3731475.00	0.08437	(12100607)	436075.00	3731475.00	0.08503	(12100607)
436125.00	3731475.00	0.08280	(12100607)	436175.00	3731475.00	0.07816	(12100607)
436225.00	3731475.00	0.07172	(12100607)	433175.00	3731525.00	0.05381	(11112308)
433225.00	3731525.00	0.05619	(11112308)	433275.00	3731525.00	0.05794	(11112308)
433325.00	3731525.00	0.05895	(11112308)	433375.00	3731525.00	0.05911	(11112308)
433425.00	3731525.00	0.05838	(11112308)	433475.00	3731525.00	0.05909	(12013008)
433525.00	3731525.00	0.06292	(14071306)	433575.00	3731525.00	0.06734	(14071306)
433625.00	3731525.00	0.07070	(14071306)	435775.00	3731525.00	0.08650	(11110408)
435825.00	3731525.00	0.08651	(11110408)	435875.00	3731525.00	0.08727	(14101007)
435925.00	3731525.00	0.08783	(14101007)	435975.00	3731525.00	0.08463	(14101007)
436025.00	3731525.00	0.07836	(14101007)	436075.00	3731525.00	0.07951	(12100607)
436125.00	3731525.00	0.08024	(12100607)	436175.00	3731525.00	0.07839	(12100607)
436225.00	3731525.00	0.07434	(12100607)	433175.00	3731575.00	0.05584	(11112308)
433225.00	3731575.00	0.05710	(11112308)	433275.00	3731575.00	0.05764	(11112308)
433325.00	3731575.00	0.05737	(11112308)	433375.00	3731575.00	0.05624	(11112308)
433425.00	3731575.00	0.05677	(12100207)	433475.00	3731575.00	0.06094	(14071306)
433525.00	3731575.00	0.06478	(14071306)	433575.00	3731575.00	0.06758	(14071306)
433625.00	3731575.00	0.06920	(14071306)	435775.00	3731575.00	0.08345	(11091707)
435825.00	3731575.00	0.08493	(11110408)	435875.00	3731575.00	0.08389	(11110408)
435925.00	3731575.00	0.08294	(14101007)	435975.00	3731575.00	0.08295	(14101007)
436025.00	3731575.00	0.07964	(14101007)	436075.00	3731575.00	0.07362	(14101007)
436125.00	3731575.00	0.07508	(12100607)	436175.00	3731575.00	0.07590	(12100607)
436225.00	3731575.00	0.07437	(12100607)	433175.00	3731625.00	0.05609	(11112308)
433225.00	3731625.00	0.05620	(11112308)	433275.00	3731625.00	0.05555	(11112308)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

001	002	003	004	005
006	007	008	009	010
011	012	013	014	015
016	017	018	019	020
021				

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

		** CONC OF ODOR		IN (D/T)		**	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
433325.00	3731625.00	0.05409	(11112308)	433375.00	3731625.00	0.05670	(12100207)
433425.00	3731625.00	0.06016	(12100207)	433475.00	3731625.00	0.06269	(12100207)
433525.00	3731625.00	0.06465	(14071306)	433575.00	3731625.00	0.06586	(14071306)
433625.00	3731625.00	0.06583	(14071306)	435775.00	3731625.00	0.08343	(11091707)
435825.00	3731625.00	0.08115	(11110408)	435875.00	3731625.00	0.08316	(11110408)
435925.00	3731625.00	0.08122	(11110408)	435975.00	3731625.00	0.07890	(14101007)
436025.00	3731625.00	0.07847	(14101007)	436075.00	3731625.00	0.07508	(14101007)
436125.00	3731625.00	0.06932	(14101007)	436175.00	3731625.00	0.07107	(12100607)
436225.00	3731625.00	0.07194	(12100607)	433175.00	3731675.00	0.05465	(11112308)
433225.00	3731675.00	0.05364	(11112308)	433275.00	3731675.00	0.05276	(12100207)
433325.00	3731675.00	0.05655	(12100207)	433375.00	3731675.00	0.05961	(12100207)
433425.00	3731675.00	0.06177	(12100207)	433475.00	3731675.00	0.06287	(12100207)
433525.00	3731675.00	0.06281	(12100207)	433575.00	3731675.00	0.06244	(14071306)
433625.00	3731675.00	0.06097	(14071306)	435775.00	3731675.00	0.08170	(11091707)
435825.00	3731675.00	0.07750	(11091707)	435875.00	3731675.00	0.08029	(11110408)
435925.00	3731675.00	0.08123	(11110408)	435975.00	3731675.00	0.07853	(11110408)
436025.00	3731675.00	0.07513	(14101007)	436075.00	3731675.00	0.07433	(14101007)
436125.00	3731675.00	0.07091	(14101007)	436175.00	3731675.00	0.06540	(14101007)
436225.00	3731675.00	0.06741	(12100607)	433175.00	3731725.00	0.05173	(11112308)
433225.00	3731725.00	0.05285	(12100207)	433275.00	3731725.00	0.05629	(12100207)
433325.00	3731725.00	0.05900	(12100207)	433375.00	3731725.00	0.06082	(12100207)
433425.00	3731725.00	0.06162	(12100207)	433475.00	3731725.00	0.06129	(12100207)
433525.00	3731725.00	0.05980	(12100207)	433575.00	3731725.00	0.05763	(14071306)
433625.00	3731725.00	0.05489	(14071306)	435775.00	3731725.00	0.07849	(11091707)
435825.00	3731725.00	0.07684	(11091707)	435875.00	3731725.00	0.07567	(11110408)
435925.00	3731725.00	0.07918	(11110408)	435975.00	3731725.00	0.07918	(11110408)
436025.00	3731725.00	0.07586	(11110408)	436075.00	3731725.00	0.07159	(14101007)
436125.00	3731725.00	0.07052	(14101007)	436175.00	3731725.00	0.06709	(14101007)
436225.00	3731725.00	0.06182	(14101007)	433175.00	3731775.00	0.05283	(12100207)
433225.00	3731775.00	0.05595	(12100207)	433275.00	3731775.00	0.05834	(12100207)
433325.00	3731775.00	0.05985	(12100207)	433375.00	3731775.00	0.06036	(12100207)
433425.00	3731775.00	0.05981	(12100207)	433475.00	3731775.00	0.05814	(12100207)
433525.00	3731775.00	0.05538	(12100207)	433575.00	3731775.00	0.05178	(12100107)
433625.00	3731775.00	0.05509	(12100107)	435775.00	3731775.00	0.07414	(11091707)
435825.00	3731775.00	0.07478	(11091707)	435875.00	3731775.00	0.07199	(11091707)
435925.00	3731775.00	0.07539	(11110408)	435975.00	3731775.00	0.07787	(11110408)
436025.00	3731775.00	0.07704	(11110408)	436075.00	3731775.00	0.07321	(11110408)
436125.00	3731775.00	0.06829	(14101007)	436175.00	3731775.00	0.06699	(14101007)
436225.00	3731775.00	0.06358	(14101007)	433175.00	3731825.00	0.05555	(12100207)
433225.00	3731825.00	0.05763	(12100207)	433275.00	3731825.00	0.05884	(12100207)

FRB Bee Canyon Greenery Phase 1C Run 1

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION		VALUES FOR SOURCE GROUP: ALL		***		
INCLUDING SOURCE(S):		001	002	003	004	005
006	, 007	, 008	, 009	, 010	, 011	, 012
014	, 015	, 016	, 017	, 018	, 019	, 020
022	, 023	, 024	, 025	, 026	, 027	, 028

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODDOR		IN (D/T)		**			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
433325.00	3731825.00	0.05911	(12100207)	433375.00	3731825.00	0.05834	(12100207)
433425.00	3731825.00	0.05653	(12100207)	433475.00	3731825.00	0.05370	(12100207)
433525.00	3731825.00	0.05086	(12100107)	433575.00	3731825.00	0.05401	(12100107)
433625.00	3731825.00	0.05608	(12100107)	435775.00	3731825.00	0.06891	(11091707)
435825.00	3731825.00	0.07155	(11091707)	435875.00	3731825.00	0.07089	(11091707)
435925.00	3731825.00	0.07023	(11110408)	435975.00	3731825.00	0.07485	(11110408)
436025.00	3731825.00	0.07640	(11110408)	436075.00	3731825.00	0.07487	(11110408)
436125.00	3731825.00	0.07062	(11110408)	436175.00	3731825.00	0.06519	(14101007)
436225.00	3731825.00	0.06372	(14101007)	433175.00	3731875.00	0.05688	(12100207)
433225.00	3731875.00	0.05783	(12100207)	433275.00	3731875.00	0.05785	(12100207)
433325.00	3731875.00	0.05690	(12100207)	433375.00	3731875.00	0.05496	(12100207)
433425.00	3731875.00	0.05207	(12100207)	433475.00	3731875.00	0.04997	(12100107)
433525.00	3731875.00	0.05298	(12100107)	433575.00	3731875.00	0.05496	(12100107)
433625.00	3731875.00	0.05571	(12100107)	435775.00	3731875.00	0.06317	(11091707)
435825.00	3731875.00	0.06736	(11091707)	435875.00	3731875.00	0.06866	(11091707)
435925.00	3731875.00	0.06694	(11091707)	435975.00	3731875.00	0.07045	(11110408)
436025.00	3731875.00	0.07409	(11110408)	436075.00	3731875.00	0.07480	(11110408)
436125.00	3731875.00	0.07267	(11110408)	436175.00	3731875.00	0.06810	(11110408)
436225.00	3731875.00	0.06230	(14101007)	433175.00	3731925.00	0.05679	(12100207)
433225.00	3731925.00	0.05661	(12100207)	433275.00	3731925.00	0.05550	(12100207)
433325.00	3731925.00	0.05344	(12100207)	433375.00	3731925.00	0.05051	(12100207)
433425.00	3731925.00	0.04911	(12100107)	433475.00	3731925.00	0.05199	(12100107)
433525.00	3731925.00	0.05391	(12100107)	433575.00	3731925.00	0.05462	(12100107)
433625.00	3731925.00	0.05402	(12100107)	435775.00	3731925.00	0.05718	(11091707)
435825.00	3731925.00	0.06256	(11091707)	435875.00	3731925.00	0.06542	(11091707)
435925.00	3731925.00	0.06554	(11091707)	435975.00	3731925.00	0.06500	(11110408)
436025.00	3731925.00	0.07038	(11110408)	436075.00	3731925.00	0.07313	(11110408)
436125.00	3731925.00	0.07311	(11110408)	436175.00	3731925.00	0.07046	(11110408)
436225.00	3731925.00	0.06563	(11110408)	433175.00	3731975.00	0.05538	(12100207)
433225.00	3731975.00	0.05412	(12100207)	433275.00	3731975.00	0.05197	(12100207)
433325.00	3731975.00	0.04900	(12100207)	433375.00	3731975.00	0.04827	(12100107)
433425.00	3731975.00	0.05105	(12100107)	433475.00	3731975.00	0.05288	(12100107)
433525.00	3731975.00	0.05360	(12100107)	433575.00	3731975.00	0.05305	(12100107)
433625.00	3731975.00	0.05120	(12100107)	435775.00	3731975.00	0.05599	(11051206)
435825.00	3731975.00	0.05734	(11091707)	435875.00	3731975.00	0.06148	(11091707)
435925.00	3731975.00	0.06318	(11091707)	435975.00	3731975.00	0.06230	(11091707)
436025.00	3731975.00	0.06557	(11110408)	436075.00	3731975.00	0.07007	(11110408)
436125.00	3731975.00	0.07202	(11110408)	436175.00	3731975.00	0.07135	(11110408)
436225.00	3731975.00	0.06827	(11110408)	433175.00	3732025.00	0.05278	(12100207)

FRB Bee Canyon Greenery Phase 1C Run 1

433225.00 3732025.00 0.05055 (12100207) 433275.00 3732025.00 0.04755 (12100207)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:09:55
 PAGE 129

*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

		*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION	VALUES FOR SOURCE GROUP: ALL				***
		INCLUDING SOURCE(S):	001	002	003	004	005
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

		** CONC OF ODOR	IN (D/T)			**	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
433325.00	3732025.00	0.04746	(12100107)	433375.00	3732025.00	0.05013	(12100107)
433425.00	3732025.00	0.05190	(12100107)	433475.00	3732025.00	0.05260	(12100107)
433525.00	3732025.00	0.05213	(12100107)	433575.00	3732025.00	0.05042	(12100107)
433625.00	3732025.00	0.05061	(16111808)	435775.00	3732025.00	0.05463	(11051206)
435825.00	3732025.00	0.05249	(11051206)	435875.00	3732025.00	0.05704	(11091707)
435925.00	3732025.00	0.06003	(11091707)	435975.00	3732025.00	0.06070	(11091707)
436025.00	3732025.00	0.06004	(11110408)	436075.00	3732025.00	0.06589	(11110408)
436125.00	3732025.00	0.06957	(11110408)	436175.00	3732025.00	0.07078	(11110408)
436225.00	3732025.00	0.06955	(11110408)	433175.00	3732075.00	0.04918	(12100207)
433225.00	3732075.00	0.04617	(12100207)	433275.00	3732075.00	0.04668	(12100107)
433325.00	3732075.00	0.04925	(12100107)	433375.00	3732075.00	0.05095	(12100107)
433425.00	3732075.00	0.05166	(12100107)	433475.00	3732075.00	0.05124	(12100107)
433525.00	3732075.00	0.04966	(12100107)	433575.00	3732075.00	0.04935	(16111808)
433625.00	3732075.00	0.05256	(16040807)	435775.00	3732075.00	0.05283	(11051206)
435825.00	3732075.00	0.05179	(11051206)	435875.00	3732075.00	0.05228	(11091707)
435925.00	3732075.00	0.05632	(11091707)	435975.00	3732075.00	0.05828	(11091707)
436025.00	3732075.00	0.05805	(11091707)	436075.00	3732075.00	0.06090	(11110408)
436125.00	3732075.00	0.06597	(11110408)	436175.00	3732075.00	0.06887	(11110408)
436225.00	3732075.00	0.06943	(11110408)	433175.00	3732125.00	0.04483	(12100207)
433225.00	3732125.00	0.04594	(12100107)	433275.00	3732125.00	0.04841	(12100107)
433325.00	3732125.00	0.05006	(12100107)	433375.00	3732125.00	0.05074	(12100107)
433425.00	3732125.00	0.05039	(12100107)	433475.00	3732125.00	0.04893	(12100107)
433525.00	3732125.00	0.04812	(16111808)	433575.00	3732125.00	0.05020	(16111808)
433625.00	3732125.00	0.05932	(16040807)	435775.00	3732125.00	0.05066	(11051206)
435825.00	3732125.00	0.05063	(11051206)	435875.00	3732125.00	0.04871	(11051206)
435925.00	3732125.00	0.05221	(11091707)	435975.00	3732125.00	0.05527	(11091707)
436025.00	3732125.00	0.05630	(11091707)	436075.00	3732125.00	0.05539	(11110408)
436125.00	3732125.00	0.06152	(11110408)	436175.00	3732125.00	0.06584	(11110408)
436225.00	3732125.00	0.06805	(11110408)	433175.00	3732175.00	0.04522	(12100107)
433225.00	3732175.00	0.04759	(12100107)	433275.00	3732175.00	0.04919	(12100107)
433325.00	3732175.00	0.04987	(12100107)	433375.00	3732175.00	0.04957	(12100107)
433425.00	3732175.00	0.04821	(12100107)	433475.00	3732175.00	0.04692	(16111808)
433525.00	3732175.00	0.04910	(16111808)	433575.00	3732175.00	0.05574	(16040807)
433625.00	3732175.00	0.06562	(16040807)	435775.00	3732175.00	0.04821	(11051206)
435825.00	3732175.00	0.04907	(11051206)	435875.00	3732175.00	0.04811	(11051206)

FRB Bee Canyon Greenery Phase 1C Run 1

435925.00	3732175.00	0.04785	(11091707)	435975.00	3732175.00	0.05177	(11091707)
436025.00	3732175.00	0.05392	(11091707)	436075.00	3732175.00	0.05416	(11091707)
436125.00	3732175.00	0.05644	(11110408)	436175.00	3732175.00	0.06190	(11110408)
436225.00	3732175.00	0.06553	(11110408)	433175.00	3732225.00	0.04681	(12100107)
433225.00	3732225.00	0.04836	(12100107)	433275.00	3732225.00	0.04904	(12100107)

*** AERMOD - VERSION 21112 *** *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 130

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,

006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	,
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	,
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .	,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

		** CONC OF ODOR		IN (D/T)		**	
X-COORD (M)	Y-COORD (M)	CONC	(YMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YMMDDHH)
433325.00	3732225.00	0.04878	(12100107)	433375.00	3732225.00	0.04752	(12100107)
433425.00	3732225.00	0.04575	(16111808)	433475.00	3732225.00	0.04803	(16111808)
433525.00	3732225.00	0.05232	(16040807)	433575.00	3732225.00	0.06197	(16040807)
433625.00	3732225.00	0.07123	(16040807)	435775.00	3732225.00	0.04557	(11051206)
435825.00	3732225.00	0.04720	(11051206)	435875.00	3732225.00	0.04711	(11051206)
435925.00	3732225.00	0.04537	(11051206)	435975.00	3732225.00	0.04795	(11091707)
436025.00	3732225.00	0.05102	(11091707)	436075.00	3732225.00	0.05235	(11091707)
436125.00	3732225.00	0.05190	(11091707)	436175.00	3732225.00	0.05728	(11110408)
436225.00	3732225.00	0.06207	(11110408)	433175.00	3732275.00	0.04755	(12100107)
433225.00	3732275.00	0.04823	(12100107)	433275.00	3732275.00	0.04801	(12100107)
433325.00	3732275.00	0.04685	(12100107)	433375.00	3732275.00	0.04477	(12100107)
433425.00	3732275.00	0.04696	(16111808)	433475.00	3732275.00	0.04909	(16040807)
433525.00	3732275.00	0.05849	(16040807)	433575.00	3732275.00	0.06769	(16040807)
433625.00	3732275.00	0.07610	(16040807)	435775.00	3732275.00	0.04280	(11051206)
435825.00	3732275.00	0.04507	(11051206)	435875.00	3732275.00	0.04575	(11051206)
435925.00	3732275.00	0.04485	(11051206)	435975.00	3732275.00	0.04397	(11091707)
436025.00	3732275.00	0.04773	(11091707)	436075.00	3732275.00	0.04999	(11091707)
436125.00	3732275.00	0.05060	(11091707)	436175.00	3732275.00	0.05227	(11110408)
436225.00	3732275.00	0.05793	(11110408)	433175.00	3732325.00	0.04746	(12100107)
433225.00	3732325.00	0.04727	(12100107)	433275.00	3732325.00	0.04620	(12100107)
433325.00	3732325.00	0.04424	(12100107)	433375.00	3732325.00	0.04594	(16111808)
433425.00	3732325.00	0.04744	(16111808)	433475.00	3732325.00	0.05516	(16040807)
433525.00	3732325.00	0.06422	(16040807)	433575.00	3732325.00	0.07267	(16040807)
433625.00	3732325.00	0.07996	(16040807)	435775.00	3732325.00	0.03996	(11051206)
435825.00	3732325.00	0.04275	(11051206)	435875.00	3732325.00	0.04412	(11051206)
435925.00	3732325.00	0.04398	(11051206)	435975.00	3732325.00	0.04241	(11051206)
436025.00	3732325.00	0.04420	(11091707)	436075.00	3732325.00	0.04722	(11091707)
436125.00	3732325.00	0.04875	(11091707)	436175.00	3732325.00	0.04872	(11091707)
436225.00	3732325.00	0.05328	(11110408)	433175.00	3732375.00	0.04656	(12100107)
433225.00	3732375.00	0.04556	(12100107)	433275.00	3732375.00	0.04372	(12100107)
433325.00	3732375.00	0.04492	(16111808)	433375.00	3732375.00	0.04653	(16111808)
433425.00	3732375.00	0.05196	(16040807)	433475.00	3732375.00	0.06083	(16040807)

FRB Bee Canyon Greenery Phase 1C Run 1

433525.00	3732375.00	0.06932	(16040807)	433575.00	3732375.00	0.07683	(16040807)
433625.00	3732375.00	0.08291	(16040807)	435775.00	3732375.00	0.03814	(12021508)
435825.00	3732375.00	0.04030	(11051206)	435875.00	3732375.00	0.04225	(11051206)
435925.00	3732375.00	0.04281	(11051206)	435975.00	3732375.00	0.04196	(11051206)
436025.00	3732375.00	0.04054	(11091707)	436075.00	3732375.00	0.04414	(11091707)
436125.00	3732375.00	0.04646	(11091707)	436175.00	3732375.00	0.04734	(11091707)
436225.00	3732375.00	0.04837	(11110408)	433175.00	3732425.00	0.04495	(12100107)
433225.00	3732425.00	0.04322	(12100107)	433275.00	3732425.00	0.04391	(16111808)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:09:55
 *** PAGE 131

*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***								
INCLUDING SOURCE(S):								
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	,
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	,
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .	,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR				IN (D/T)				**			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
433325.00	3732425.00	0.04563	(16111808)	433375.00	3732425.00	0.04893	(16040807)				
433425.00	3732425.00	0.05760	(16040807)	433475.00	3732425.00	0.06604	(16040807)				
433525.00	3732425.00	0.07368	(16040807)	433575.00	3732425.00	0.08010	(16040807)				
433625.00	3732425.00	0.08482	(16040807)	433675.00	3732425.00	0.08745	(16040807)				
433725.00	3732425.00	0.08779	(16040807)	433775.00	3732425.00	0.08571	(16040807)				
433825.00	3732425.00	0.08123	(16040807)	433875.00	3732425.00	0.07459	(16040807)				
433925.00	3732425.00	0.06618	(16040807)	433975.00	3732425.00	0.05664	(16040807)				
434025.00	3732425.00	0.04660	(16040807)	434075.00	3732425.00	0.04178	(12032907)				
434125.00	3732425.00	0.04142	(12032907)	434175.00	3732425.00	0.04113	(16032207)				
434225.00	3732425.00	0.04614	(16032207)	434275.00	3732425.00	0.05011	(16032207)				
434325.00	3732425.00	0.05251	(16032207)	434375.00	3732425.00	0.05304	(16032207)				
434425.00	3732425.00	0.05156	(16032207)	434475.00	3732425.00	0.04814	(16032207)				
434525.00	3732425.00	0.04794	(13062706)	434575.00	3732425.00	0.04625	(13062706)				
434625.00	3732425.00	0.04275	(13062706)	434675.00	3732425.00	0.04183	(12061906)				
434725.00	3732425.00	0.04576	(11060706)	434775.00	3732425.00	0.05217	(11060706)				
434825.00	3732425.00	0.05687	(11060706)	434875.00	3732425.00	0.05923	(11060706)				
434925.00	3732425.00	0.05895	(11060706)	434975.00	3732425.00	0.05597	(11060706)				
435025.00	3732425.00	0.05063	(11060706)	435075.00	3732425.00	0.05149	(16012209)				
435125.00	3732425.00	0.05151	(16012209)	435175.00	3732425.00	0.05327	(16091807)				
435225.00	3732425.00	0.05344	(16091807)	435275.00	3732425.00	0.05120	(16091807)				
435325.00	3732425.00	0.04680	(16091807)	435375.00	3732425.00	0.04081	(16091807)				
435425.00	3732425.00	0.03394	(16091807)	435475.00	3732425.00	0.03761	(12021508)				
435525.00	3732425.00	0.04151	(12021508)	435575.00	3732425.00	0.04406	(12021508)				
435625.00	3732425.00	0.04502	(12021508)	435675.00	3732425.00	0.04432	(12021508)				
435725.00	3732425.00	0.04206	(12021508)	435775.00	3732425.00	0.03850	(12021508)				
435825.00	3732425.00	0.03779	(11051206)	435875.00	3732425.00	0.04021	(11051206)				
435925.00	3732425.00	0.04137	(11051206)	435975.00	3732425.00	0.04120	(11051206)				
436025.00	3732425.00	0.03976	(11051206)	436075.00	3732425.00	0.04086	(11091707)				

FRB Bee Canyon Greenery Phase 1C Run 1

436125.00	3732425.00	0.04381	(11091707)	436175.00	3732425.00	0.04549	(11091707)
436225.00	3732425.00	0.04579	(11091707)	433175.00	3732475.00	0.04273	(12100107)
433225.00	3732475.00	0.04295	(16111808)	433275.00	3732475.00	0.04475	(16111808)
433325.00	3732475.00	0.04606	(16040807)	433375.00	3732475.00	0.05449	(16040807)
433425.00	3732475.00	0.06282	(16040807)	433475.00	3732475.00	0.07055	(16040807)
433525.00	3732475.00	0.07725	(16040807)	433575.00	3732475.00	0.08241	(16040807)
433625.00	3732475.00	0.08569	(16040807)	433675.00	3732475.00	0.08679	(16040807)
433725.00	3732475.00	0.08558	(16040807)	433775.00	3732475.00	0.08204	(16040807)
433825.00	3732475.00	0.07634	(16040807)	433875.00	3732475.00	0.06878	(16040807)
433925.00	3732475.00	0.05988	(16040807)	433975.00	3732475.00	0.05024	(16040807)
434025.00	3732475.00	0.04053	(16040807)	434075.00	3732475.00	0.04052	(12032907)
434125.00	3732475.00	0.03962	(12032907)	434175.00	3732475.00	0.04185	(16032207)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
 PAGE 132

*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***									
INCLUDING SOURCE(S):									
	001	002	003	004	005	006	007	008	009
006									
014									
022									

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR		IN (D/T)		**			
X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)		X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	
434225.00	3732475.00	0.04633	(16032207)	434275.00	3732475.00	0.04963	(16032207)
434325.00	3732475.00	0.05133	(16032207)	434375.00	3732475.00	0.05123	(16032207)
434425.00	3732475.00	0.04921	(16032207)	434475.00	3732475.00	0.04730	(13062706)
434525.00	3732475.00	0.04707	(13062706)	434575.00	3732475.00	0.04498	(13062706)
434625.00	3732475.00	0.04121	(13062706)	434675.00	3732475.00	0.04110	(12061906)
434725.00	3732475.00	0.04585	(11060706)	434775.00	3732475.00	0.05197	(11060706)
434825.00	3732475.00	0.05638	(11060706)	434875.00	3732475.00	0.05852	(11060706)
434925.00	3732475.00	0.05808	(11060706)	434975.00	3732475.00	0.05508	(11060706)
435025.00	3732475.00	0.04982	(11060706)	435075.00	3732475.00	0.05075	(16012209)
435125.00	3732475.00	0.05088	(16012209)	435175.00	3732475.00	0.05156	(16091807)
435225.00	3732475.00	0.05195	(16091807)	435275.00	3732475.00	0.05005	(16091807)
435325.00	3732475.00	0.04607	(16091807)	435375.00	3732475.00	0.04051	(16091807)
435425.00	3732475.00	0.03402	(16091807)	435475.00	3732475.00	0.03526	(12021508)
435525.00	3732475.00	0.03928	(12021508)	435575.00	3732475.00	0.04213	(12021508)
435625.00	3732475.00	0.04353	(12021508)	435675.00	3732475.00	0.04339	(12021708)
435725.00	3732475.00	0.04187	(12021708)	435775.00	3732475.00	0.03901	(12021708)
435825.00	3732475.00	0.03526	(11051206)	435875.00	3732475.00	0.03805	(11051206)
435925.00	3732475.00	0.03972	(11051206)	435975.00	3732475.00	0.04017	(11051206)
436025.00	3732475.00	0.03937	(11051206)	436075.00	3732475.00	0.03755	(11020308)
436125.00	3732475.00	0.04093	(11091707)	436175.00	3732475.00	0.04326	(11091707)
436225.00	3732475.00	0.04435	(11091707)	433175.00	3732525.00	0.04199	(16111808)
433225.00	3732525.00	0.04387	(16111808)	433275.00	3732525.00	0.04494	(16111808)
433325.00	3732525.00	0.05148	(16040807)	433375.00	3732525.00	0.05968	(16040807)
433425.00	3732525.00	0.06747	(16040807)	433475.00	3732525.00	0.07434	(16040807)
433525.00	3732525.00	0.07987	(16040807)	433575.00	3732525.00	0.08372	(16040807)

FRB Bee Canyon Greenery Phase 1C Run 1

433625.00	3732525.00	0.08552	(16040807)	433675.00	3732525.00	0.08516	(16040807)
433725.00	3732525.00	0.08254	(16040807)	433775.00	3732525.00	0.07772	(16040807)
433825.00	3732525.00	0.07099	(16040807)	433875.00	3732525.00	0.06276	(16040807)
433925.00	3732525.00	0.05359	(16040807)	433975.00	3732525.00	0.04411	(16040807)
434025.00	3732525.00	0.03934	(12032907)	434075.00	3732525.00	0.03907	(12032907)
434125.00	3732525.00	0.03770	(12032907)	434175.00	3732525.00	0.04237	(16032207)
434225.00	3732525.00	0.04629	(16032207)	434275.00	3732525.00	0.04895	(16032207)
434325.00	3732525.00	0.05002	(16032207)	434375.00	3732525.00	0.04931	(16032207)
434425.00	3732525.00	0.04682	(16032207)	434475.00	3732525.00	0.04680	(13062706)
434525.00	3732525.00	0.04611	(13062706)	434575.00	3732525.00	0.04367	(13062706)
434625.00	3732525.00	0.03968	(13062706)	434675.00	3732525.00	0.04036	(12061906)
434725.00	3732525.00	0.04592	(11060706)	434775.00	3732525.00	0.05175	(11060706)
434825.00	3732525.00	0.05588	(11060706)	434875.00	3732525.00	0.05781	(11060706)
434925.00	3732525.00	0.05724	(11060706)	434975.00	3732525.00	0.05422	(11060706)
435025.00	3732525.00	0.04903	(11060706)	435075.00	3732525.00	0.05003	(16012209)

*** AERMOD - VERSION 21112 *** *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 133

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***															
INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,															
006	,	007	,	008	,	009	,	010	,	011	,	012	,	013	,
014	,	015	,	016	,	017	,	018	,	019	,	020	,	021	,
022	,	023	,	024	,	025	,	026	,	027	,	028	,	...	,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

		** CONC OF ODOR		IN (D/T)		**	
X-COORD (M)	Y-COORD (M)	CONC	(YMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YMMDDHH)
435125.00	3732525.00	0.05026	(16012209)	435175.00	3732525.00	0.04992	(16091807)
435225.00	3732525.00	0.05051	(16091807)	435275.00	3732525.00	0.04892	(16091807)
435325.00	3732525.00	0.04534	(16091807)	435375.00	3732525.00	0.04017	(16091807)
435425.00	3732525.00	0.03405	(16091807)	435475.00	3732525.00	0.03309	(12021708)
435525.00	3732525.00	0.03732	(12021708)	435575.00	3732525.00	0.04055	(12021708)
435625.00	3732525.00	0.04248	(12021708)	435675.00	3732525.00	0.04296	(12021708)
435725.00	3732525.00	0.04195	(12021708)	435775.00	3732525.00	0.03959	(12021708)
435825.00	3732525.00	0.03613	(12021708)	435875.00	3732525.00	0.03581	(11051206)
435925.00	3732525.00	0.03792	(11051206)	435975.00	3732525.00	0.03890	(11051206)
436025.00	3732525.00	0.03871	(11051206)	436075.00	3732525.00	0.03739	(11051206)
436125.00	3732525.00	0.03789	(11091707)	436175.00	3732525.00	0.04076	(11091707)
436225.00	3732525.00	0.04252	(11091707)	433175.00	3732575.00	0.04301	(16111808)
433225.00	3732575.00	0.04419	(16111808)	433275.00	3732575.00	0.04864	(16040807)
433325.00	3732575.00	0.05668	(16040807)	433375.00	3732575.00	0.06443	(16040807)
433425.00	3732575.00	0.07143	(16040807)	433475.00	3732575.00	0.07730	(16040807)
433525.00	3732575.00	0.08161	(16040807)	433575.00	3732575.00	0.08406	(16040807)
433625.00	3732575.00	0.08446	(16040807)	433675.00	3732575.00	0.08266	(16040807)
433725.00	3732575.00	0.07871	(16040807)	433775.00	3732575.00	0.07284	(16040807)
433825.00	3732575.00	0.06537	(16040807)	433875.00	3732575.00	0.05676	(16040807)
433925.00	3732575.00	0.04758	(16040807)	433975.00	3732575.00	0.03845	(16040807)
434025.00	3732575.00	0.03822	(12032907)	434075.00	3732575.00	0.03747	(12032907)

FRB Bee Canyon Greenery Phase 1C Run 1

434125.00	3732575.00	0.03838	(16032207)	434175.00	3732575.00	0.04270	(16032207)
434225.00	3732575.00	0.04606	(16032207)	434275.00	3732575.00	0.04810	(16032207)
434325.00	3732575.00	0.04857	(16032207)	434375.00	3732575.00	0.04733	(16032207)
434425.00	3732575.00	0.04558	(13062706)	434475.00	3732575.00	0.04619	(13062706)
434525.00	3732575.00	0.04509	(13062706)	434575.00	3732575.00	0.04232	(13062706)
434625.00	3732575.00	0.03816	(13062706)	434675.00	3732575.00	0.03963	(12061906)
434725.00	3732575.00	0.04595	(11060706)	434775.00	3732575.00	0.05151	(11060706)
434825.00	3732575.00	0.05539	(11060706)	434875.00	3732575.00	0.05711	(11060706)
434925.00	3732575.00	0.05643	(11060706)	434975.00	3732575.00	0.05338	(11060706)
435025.00	3732575.00	0.04827	(11060706)	435075.00	3732575.00	0.04934	(16012209)
435125.00	3732575.00	0.04965	(16012209)	435175.00	3732575.00	0.04834	(16091807)
435225.00	3732575.00	0.04911	(16091807)	435275.00	3732575.00	0.04781	(16091807)
435325.00	3732575.00	0.04459	(16091807)	435375.00	3732575.00	0.03981	(16091807)
435425.00	3732575.00	0.03404	(16091807)	435475.00	3732575.00	0.03142	(12021708)
435525.00	3732575.00	0.03574	(12021708)	435575.00	3732575.00	0.03919	(12021708)
435625.00	3732575.00	0.04146	(12021708)	435675.00	3732575.00	0.04238	(12021708)
435725.00	3732575.00	0.04186	(12021708)	435775.00	3732575.00	0.03998	(12021708)
435825.00	3732575.00	0.03696	(12021708)	435875.00	3732575.00	0.03354	(11051206)
435925.00	3732575.00	0.03599	(11051206)	435975.00	3732575.00	0.03744	(11051206)

^ *** AERMOD - VERSION 21112 *** *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 134

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,

006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	,
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	,
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .	,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR		IN (D/T)		**			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
436025.00	3732575.00	0.03779	(11051206)	436075.00	3732575.00	0.03705	(11051206)
436125.00	3732575.00	0.03531	(11051206)	436175.00	3732575.00	0.03805	(11091707)
436225.00	3732575.00	0.04037	(11091707)	433175.00	3732625.00	0.04343	(16111808)
433225.00	3732625.00	0.04595	(16040807)	433275.00	3732625.00	0.05376	(16040807)
433325.00	3732625.00	0.06144	(16040807)	433375.00	3732625.00	0.06855	(16040807)
433425.00	3732625.00	0.07467	(16040807)	433475.00	3732625.00	0.07941	(16040807)
433525.00	3732625.00	0.08242	(16040807)	433575.00	3732625.00	0.08347	(16040807)
433625.00	3732625.00	0.08247	(16040807)	433675.00	3732625.00	0.07939	(16040807)
433725.00	3732625.00	0.07435	(16040807)	433775.00	3732625.00	0.06762	(16040807)
433825.00	3732625.00	0.05961	(16040807)	433875.00	3732625.00	0.05084	(16040807)
433925.00	3732625.00	0.04186	(16040807)	433975.00	3732625.00	0.03715	(12032907)
434025.00	3732625.00	0.03694	(12032907)	434075.00	3732625.00	0.03576	(12032907)
434125.00	3732625.00	0.03898	(16032207)	434175.00	3732625.00	0.04282	(16032207)
434225.00	3732625.00	0.04564	(16032207)	434275.00	3732625.00	0.04709	(16032207)
434325.00	3732625.00	0.04701	(16032207)	434375.00	3732625.00	0.04531	(16032207)
434425.00	3732625.00	0.04532	(13062706)	434475.00	3732625.00	0.04549	(13062706)
434525.00	3732625.00	0.04402	(13062706)	434575.00	3732625.00	0.04098	(13062706)
434625.00	3732625.00	0.03667	(13062706)	434675.00	3732625.00	0.03956	(11060706)

FRB Bee Canyon Greenery Phase 1C Run 1

434725.00	3732625.00	0.04596	(11060706)	434775.00	3732625.00	0.05126	(11060706)
434825.00	3732625.00	0.05490	(11060706)	434875.00	3732625.00	0.05642	(11060706)
434925.00	3732625.00	0.05563	(11060706)	434975.00	3732625.00	0.05256	(11060706)
435025.00	3732625.00	0.04754	(11060706)	435075.00	3732625.00	0.04866	(16012209)
435125.00	3732625.00	0.04905	(16012209)	435175.00	3732625.00	0.04746	(16012209)
435225.00	3732625.00	0.04776	(16091807)	435275.00	3732625.00	0.04672	(16091807)
435325.00	3732625.00	0.04383	(16091807)	435375.00	3732625.00	0.03942	(16091807)
435425.00	3732625.00	0.03399	(16091807)	435475.00	3732625.00	0.02979	(12021708)
435525.00	3732625.00	0.03415	(12021708)	435575.00	3732625.00	0.03778	(12021708)
435625.00	3732625.00	0.04036	(12021708)	435675.00	3732625.00	0.04167	(12021708)
435725.00	3732625.00	0.04161	(12021708)	435775.00	3732625.00	0.04021	(12021708)
435825.00	3732625.00	0.03763	(12021708)	435875.00	3732625.00	0.03413	(12021708)
435925.00	3732625.00	0.03399	(11051206)	435975.00	3732625.00	0.03583	(11051206)
436025.00	3732625.00	0.03667	(11051206)	436075.00	3732625.00	0.03646	(11051206)
436125.00	3732625.00	0.03526	(11051206)	436175.00	3732625.00	0.03523	(11091707)
436225.00	3732625.00	0.03800	(11091707)	433175.00	3732675.00	0.04337	(16040807)
433225.00	3732675.00	0.05096	(16040807)	433275.00	3732675.00	0.05854	(16040807)
433325.00	3732675.00	0.06568	(16040807)	433375.00	3732675.00	0.07200	(16040807)
433425.00	3732675.00	0.07710	(16040807)	433475.00	3732675.00	0.08061	(16040807)
433525.00	3732675.00	0.08233	(16040807)	433575.00	3732675.00	0.08204	(16040807)
433625.00	3732675.00	0.07977	(16040807)	433675.00	3732675.00	0.07551	(16040807)
433725.00	3732675.00	0.06955	(16040807)	433775.00	3732675.00	0.06216	(16040807)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:09:55
 PAGE 135

*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***									
INCLUDING SOURCE(S):									
	001	002	003	004	005				
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013		
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021		
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .		

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN (D/T) **							
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
433825.00	3732675.00	0.05389	(16040807)	433875.00	3732675.00	0.04519	(16040807)
433925.00	3732675.00	0.03657	(16040807)	433975.00	3732675.00	0.03615	(12032907)
434025.00	3732675.00	0.03551	(12032907)	434075.00	3732675.00	0.03528	(16032207)
434125.00	3732675.00	0.03941	(16032207)	434175.00	3732675.00	0.04278	(16032207)
434225.00	3732675.00	0.04505	(16032207)	434275.00	3732675.00	0.04596	(16032207)
434325.00	3732675.00	0.04537	(16032207)	434375.00	3732675.00	0.04365	(13062706)
434425.00	3732675.00	0.04495	(13062706)	434475.00	3732675.00	0.04472	(13062706)
434525.00	3732675.00	0.04289	(13062706)	434575.00	3732675.00	0.03962	(13062706)
434625.00	3732675.00	0.03522	(12061906)	434675.00	3732675.00	0.03977	(11060706)
434725.00	3732675.00	0.04594	(11060706)	434775.00	3732675.00	0.05100	(11060706)
434825.00	3732675.00	0.05440	(11060706)	434875.00	3732675.00	0.05575	(11060706)
434925.00	3732675.00	0.05485	(11060706)	434975.00	3732675.00	0.05178	(11060706)
435025.00	3732675.00	0.04683	(11060706)	435075.00	3732675.00	0.04799	(16012209)
435125.00	3732675.00	0.04847	(16012209)	435175.00	3732675.00	0.04702	(16012209)

FRB Bee Canyon Greenery Phase 1C Run 1

435225.00	3732675.00	0.04645	(16091807)	435275.00	3732675.00	0.04565	(16091807)
435325.00	3732675.00	0.04307	(16091807)	435375.00	3732675.00	0.03901	(16091807)
435425.00	3732675.00	0.03390	(16091807)	435475.00	3732675.00	0.02828	(16091807)
435525.00	3732675.00	0.03260	(12021708)	435575.00	3732675.00	0.03636	(12021708)
435625.00	3732675.00	0.03919	(12021708)	435675.00	3732675.00	0.04086	(12021708)
435725.00	3732675.00	0.04123	(12021708)	435775.00	3732675.00	0.04029	(12021708)
435825.00	3732675.00	0.03814	(12021708)	435875.00	3732675.00	0.03502	(12021708)
435925.00	3732675.00	0.03195	(11051206)	435975.00	3732675.00	0.03411	(11051206)
436025.00	3732675.00	0.03537	(11051206)	436075.00	3732675.00	0.03565	(11051206)
436125.00	3732675.00	0.03495	(11051206)	436175.00	3732675.00	0.03337	(11051206)
436225.00	3732675.00	0.03546	(11091707)	433175.00	3732725.00	0.04828	(16040807)
433225.00	3732725.00	0.05571	(16040807)	433275.00	3732725.00	0.06287	(16040807)
433325.00	3732725.00	0.06932	(16040807)	433375.00	3732725.00	0.07470	(16040807)
433425.00	3732725.00	0.07868	(16040807)	433475.00	3732725.00	0.08098	(16040807)
433525.00	3732725.00	0.08140	(16040807)	433575.00	3732725.00	0.07984	(16040807)
433625.00	3732725.00	0.07636	(16040807)	433675.00	3732725.00	0.07115	(16040807)
433725.00	3732725.00	0.06446	(16040807)	433775.00	3732725.00	0.05667	(16040807)
433825.00	3732725.00	0.04827	(16040807)	433875.00	3732725.00	0.03981	(16040807)
433925.00	3732725.00	0.03514	(12032907)	433975.00	3732725.00	0.03501	(12032907)
434025.00	3732725.00	0.03399	(12032907)	434075.00	3732725.00	0.03593	(16032207)
434125.00	3732725.00	0.03966	(16032207)	434175.00	3732725.00	0.04256	(16032207)
434225.00	3732725.00	0.04431	(16032207)	434275.00	3732725.00	0.04471	(16032207)
434325.00	3732725.00	0.04367	(16032207)	434375.00	3732725.00	0.04360	(13062706)
434425.00	3732725.00	0.04449	(13062706)	434475.00	3732725.00	0.04387	(13062706)
434525.00	3732725.00	0.04174	(13062706)	434575.00	3732725.00	0.03827	(13062706)
434625.00	3732725.00	0.03474	(12061906)	434675.00	3732725.00	0.03997	(11060706)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/11/22
*** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:09:55
PAGE 136

*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***										
INCLUDING SOURCE(S):										
			001	002	003	004	005			
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013			
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021			
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .			

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR				IN (D/T)		**			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)		
434725.00	3732725.00	0.04591	(11060706)	434775.00	3732725.00	0.05072	(11060706)		
434825.00	3732725.00	0.05390	(11060706)	434875.00	3732725.00	0.05508	(11060706)		
434925.00	3732725.00	0.05409	(11060706)	434975.00	3732725.00	0.05101	(11060706)		
435025.00	3732725.00	0.04614	(11060706)	435075.00	3732725.00	0.04735	(16012209)		
435125.00	3732725.00	0.04789	(16012209)	435175.00	3732725.00	0.04658	(16012209)		
435225.00	3732725.00	0.04519	(16091807)	435275.00	3732725.00	0.04460	(16091807)		
435325.00	3732725.00	0.04231	(16091807)	435375.00	3732725.00	0.03857	(16091807)		
435425.00	3732725.00	0.03378	(16091807)	435475.00	3732725.00	0.02842	(16091807)		
435525.00	3732725.00	0.03106	(12021708)	435575.00	3732725.00	0.03492	(12021708)		
435625.00	3732725.00	0.03797	(12021708)	435675.00	3732725.00	0.03996	(12021708)		
435725.00	3732725.00	0.04072	(12021708)	435775.00	3732725.00	0.04021	(12021708)		

FRB Bee Canyon Greenery Phase 1C Run 1

435825.00	3732725.00	0.03850	(12021708)	435875.00	3732725.00	0.03576	(12021708)
435925.00	3732725.00	0.03225	(12021708)	435975.00	3732725.00	0.03232	(11051206)
436025.00	3732725.00	0.03394	(11051206)	436075.00	3732725.00	0.03465	(11051206)
436125.00	3732725.00	0.03443	(11051206)	436175.00	3732725.00	0.03332	(11051206)
436225.00	3732725.00	0.03284	(11091707)	433175.00	3732775.00	0.05302	(16040807)
433225.00	3732775.00	0.06012	(16040807)	433275.00	3732775.00	0.06664	(16040807)
433325.00	3732775.00	0.07227	(16040807)	433375.00	3732775.00	0.07662	(16040807)
433425.00	3732775.00	0.07944	(16040807)	433475.00	3732775.00	0.08049	(16040807)
433525.00	3732775.00	0.07964	(16040807)	433575.00	3732775.00	0.07695	(16040807)
433625.00	3732775.00	0.07241	(16040807)	433675.00	3732775.00	0.06645	(16040807)
433725.00	3732775.00	0.05918	(16040807)	433775.00	3732775.00	0.05122	(16040807)
433825.00	3732775.00	0.04290	(16040807)	433875.00	3732775.00	0.03481	(16040807)
433925.00	3732775.00	0.03425	(12032907)	433975.00	3732775.00	0.03373	(12032907)
434025.00	3732775.00	0.03250	(16032207)	434075.00	3732775.00	0.03643	(16032207)
434125.00	3732775.00	0.03975	(16032207)	434175.00	3732775.00	0.04217	(16032207)
434225.00	3732775.00	0.04343	(16032207)	434275.00	3732775.00	0.04337	(16032207)
434325.00	3732775.00	0.04192	(16032207)	434375.00	3732775.00	0.04345	(13062706)
434425.00	3732775.00	0.04395	(13062706)	434475.00	3732775.00	0.04297	(13062706)
434525.00	3732775.00	0.04056	(13062706)	434575.00	3732775.00	0.03692	(13062706)
434625.00	3732775.00	0.03425	(12061906)	434675.00	3732775.00	0.04014	(11060706)
434725.00	3732775.00	0.04585	(11060706)	434775.00	3732775.00	0.05043	(11060706)
434825.00	3732775.00	0.05341	(11060706)	434875.00	3732775.00	0.05442	(11060706)
434925.00	3732775.00	0.05335	(11060706)	434975.00	3732775.00	0.05027	(11060706)
435025.00	3732775.00	0.04547	(11060706)	435075.00	3732775.00	0.04672	(16012209)
435125.00	3732775.00	0.04733	(16012209)	435175.00	3732775.00	0.04615	(16012209)
435225.00	3732775.00	0.04396	(16091807)	435275.00	3732775.00	0.04357	(16091807)
435325.00	3732775.00	0.04155	(16091807)	435375.00	3732775.00	0.03811	(16091807)
435425.00	3732775.00	0.03362	(16091807)	435475.00	3732775.00	0.02852	(16091807)
435525.00	3732775.00	0.02956	(12021708)	435575.00	3732775.00	0.03349	(12021708)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***	
INCLUDING SOURCE(S):	001 , 002 , 003 , 004 , 005 ,
006 , 007 , 008 , 009 , 010 , 011 , 012 , 013 ,	
014 , 015 , 016 , 017 , 018 , 019 , 020 , 021 ,	
022 , 023 , 024 , 025 , 026 , 027 , 028 , . . . ,	

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN (D/T) **					
X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
435625.00	3732775.00	0.03671 (12021708)	435675.00	3732775.00	0.03897 (12021708)
435725.00	3732775.00	0.04010 (12021708)	435775.00	3732775.00	0.03999 (12021708)
435825.00	3732775.00	0.03870 (12021708)	435875.00	3732775.00	0.03636 (12021708)
435925.00	3732775.00	0.03318 (12021708)	435975.00	3732775.00	0.03048 (11051206)
436025.00	3732775.00	0.03239 (11051206)	436075.00	3732775.00	0.03349 (11051206)
436125.00	3732775.00	0.03371 (11051206)	436175.00	3732775.00	0.03305 (11051206)
436225.00	3732775.00	0.03160 (11051206)	433175.00	3732825.00	0.05739 (16040807)

FRB Bee Canyon Greenery Phase 1C Run 1

433225.00	3732825.00	0.06399	(16040807)	433275.00	3732825.00	0.06980	(16040807)
433325.00	3732825.00	0.07447	(16040807)	433375.00	3732825.00	0.07776	(16040807)
433425.00	3732825.00	0.07936	(16040807)	433475.00	3732825.00	0.07924	(16040807)
433525.00	3732825.00	0.07720	(16040807)	433575.00	3732825.00	0.07350	(16040807)
433625.00	3732825.00	0.06807	(16040807)	433675.00	3732825.00	0.06152	(16040807)
433725.00	3732825.00	0.05391	(16040807)	433775.00	3732825.00	0.04592	(16040807)
433825.00	3732825.00	0.03786	(16040807)	433875.00	3732825.00	0.03333	(12032907)
433925.00	3732825.00	0.03323	(12032907)	433975.00	3732825.00	0.03236	(12032907)
434025.00	3732825.00	0.03318	(16032207)	434075.00	3732825.00	0.03678	(16032207)
434125.00	3732825.00	0.03969	(16032207)	434175.00	3732825.00	0.04165	(16032207)
434225.00	3732825.00	0.04245	(16032207)	434275.00	3732825.00	0.04195	(16032207)
434325.00	3732825.00	0.04172	(13062706)	434375.00	3732825.00	0.04320	(13062706)
434425.00	3732825.00	0.04332	(13062706)	434475.00	3732825.00	0.04201	(13062706)
434525.00	3732825.00	0.03936	(13062706)	434575.00	3732825.00	0.03558	(13062706)
434625.00	3732825.00	0.03416	(11060706)	434675.00	3732825.00	0.04028	(11060706)
434725.00	3732825.00	0.04578	(11060706)	434775.00	3732825.00	0.05014	(11060706)
434825.00	3732825.00	0.05291	(11060706)	434875.00	3732825.00	0.05378	(11060706)
434925.00	3732825.00	0.05263	(11060706)	434975.00	3732825.00	0.04954	(11060706)
435025.00	3732825.00	0.04483	(11060706)	435075.00	3732825.00	0.04611	(16012209)
435125.00	3732825.00	0.04678	(16012209)	435175.00	3732825.00	0.04572	(16012209)
435225.00	3732825.00	0.04303	(16012209)	435275.00	3732825.00	0.04257	(16091807)
435325.00	3732825.00	0.04080	(16091807)	435375.00	3732825.00	0.03764	(16091807)
435425.00	3732825.00	0.03343	(16091807)	435475.00	3732825.00	0.02859	(16091807)
435525.00	3732825.00	0.02810	(12021708)	435575.00	3732825.00	0.03206	(12021708)
435625.00	3732825.00	0.03543	(12021708)	435675.00	3732825.00	0.03793	(12021708)
435725.00	3732825.00	0.03937	(12021708)	435775.00	3732825.00	0.03965	(12021708)
435825.00	3732825.00	0.03877	(12021708)	435875.00	3732825.00	0.03681	(12021708)
435925.00	3732825.00	0.03398	(12021708)	435975.00	3732825.00	0.03050	(12021708)
436025.00	3732825.00	0.03077	(11051206)	436075.00	3732825.00	0.03220	(11051206)
436125.00	3732825.00	0.03282	(11051206)	436175.00	3732825.00	0.03258	(11051206)
436225.00	3732825.00	0.03156	(11051206)	433175.00	3732875.00	0.06137	(16040807)
433225.00	3732875.00	0.06732	(16040807)	433275.00	3732875.00	0.07228	(16040807)
433325.00	3732875.00	0.07597	(16040807)	433375.00	3732875.00	0.07809	(16040807)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*									
*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***									
INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,									
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	,	
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	,	
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .	,	

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN (D/T) **							
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
433425.00	3732875.00	0.07853	(16040807)	433475.00	3732875.00	0.07728	(16040807)
433525.00	3732875.00	0.07414	(16040807)	433575.00	3732875.00	0.06955	(16040807)
433625.00	3732875.00	0.06346	(16040807)	433675.00	3732875.00	0.05647	(16040807)
433725.00	3732875.00	0.04873	(16040807)	433775.00	3732875.00	0.04087	(16040807)

FRB Bee Canyon Greenery Phase 1C Run 1

Table with 8 columns: X-coord (M), Y-coord (M), CONC, (YYMMDDHH), X-coord (M), Y-coord (M), CONC, (YYMMDDHH). Rows contain numerical data for various coordinates and concentrations.

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/11/22
*** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:09:55
*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* PAGE 139

Table with 8 columns: SOURCE(S), 001, 002, 003, 004, 005, 006, 007, 008, 009, 010, 011, 012, 013, 014, 015, 016, 017, 018, 019, 020, 021, 022, 023, 024, 025, 026, 027, 028. Rows contain numerical data for source groups.

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

Table with 8 columns: X-COORD (M), Y-COORD (M), CONC, (YYMMDDHH), X-COORD (M), Y-COORD (M), CONC, (YYMMDDHH). Rows contain numerical data for discrete Cartesian receptor points.

FRB Bee Canyon Greenery Phase 1C Run 1

434975.00	3728925.00	0.08239	(16022908)	435075.00	3728925.00	0.08252	(16022908)
435175.00	3728925.00	0.06422	(16022908)	435275.00	3728925.00	0.04017	(16101621)
435375.00	3728925.00	0.04049	(13082822)	435475.00	3728925.00	0.04045	(12021908)
435575.00	3728925.00	0.07174	(12021908)	435675.00	3728925.00	0.10460	(12021908)
435775.00	3728925.00	0.12736	(12021908)	435875.00	3728925.00	0.12967	(12021908)
435975.00	3728925.00	0.11055	(12021908)	436075.00	3728925.00	0.08551	(12090507)
436175.00	3728925.00	0.08141	(12090507)	436275.00	3728925.00	0.06772	(12090507)
436375.00	3728925.00	0.05248	(16101607)	436475.00	3728925.00	0.04989	(16101607)
436575.00	3728925.00	0.04346	(16101607)	436675.00	3728925.00	0.04056	(11070506)
432675.00	3729025.00	0.03651	(16040207)	432775.00	3729025.00	0.03244	(16040207)
432875.00	3729025.00	0.03163	(16050306)	432975.00	3729025.00	0.03645	(11022008)
433075.00	3729025.00	0.04464	(11022008)	433175.00	3729025.00	0.05157	(11022008)
433275.00	3729025.00	0.05561	(11022008)	433375.00	3729025.00	0.05676	(12060706)
433475.00	3729025.00	0.05729	(11101007)	433575.00	3729025.00	0.07033	(12062506)
433675.00	3729025.00	0.07964	(12062506)	433775.00	3729025.00	0.07950	(12062506)
433875.00	3729025.00	0.06939	(12062506)	433975.00	3729025.00	0.05881	(12032107)
434075.00	3729025.00	0.06482	(12032107)	434175.00	3729025.00	0.06111	(12032107)
434275.00	3729025.00	0.06593	(11121008)	434375.00	3729025.00	0.06461	(11121008)
434475.00	3729025.00	0.05592	(16011909)	434575.00	3729025.00	0.06058	(16011909)
434675.00	3729025.00	0.05242	(16011909)	434775.00	3729025.00	0.06441	(16050706)
434875.00	3729025.00	0.07180	(16050706)	434975.00	3729025.00	0.08487	(16022908)
435075.00	3729025.00	0.08485	(16022908)	435175.00	3729025.00	0.06481	(16022908)
435275.00	3729025.00	0.04374	(13082822)	435375.00	3729025.00	0.04307	(13082822)
435475.00	3729025.00	0.05555	(12021908)	435575.00	3729025.00	0.09068	(12021908)
435675.00	3729025.00	0.12197	(12021908)	435775.00	3729025.00	0.13593	(12021908)
435875.00	3729025.00	0.12512	(12021908)	435975.00	3729025.00	0.09496	(12021908)
436075.00	3729025.00	0.08665	(12090507)	436175.00	3729025.00	0.07406	(12090507)
436275.00	3729025.00	0.05708	(16101607)	436375.00	3729025.00	0.05450	(16101607)
436475.00	3729025.00	0.04733	(16101607)	436575.00	3729025.00	0.04479	(11070506)
436675.00	3729025.00	0.04653	(11070506)	432675.00	3729125.00	0.04303	(16040207)
432775.00	3729125.00	0.04080	(16040207)	432875.00	3729125.00	0.03716	(16040207)
432975.00	3729125.00	0.03436	(16050306)	433075.00	3729125.00	0.03505	(11022008)
433175.00	3729125.00	0.04414	(11022008)	433275.00	3729125.00	0.05227	(11022008)
433375.00	3729125.00	0.05756	(11022008)	433475.00	3729125.00	0.05923	(12060706)
433575.00	3729125.00	0.06249	(11101007)	433675.00	3729125.00	0.07397	(12062506)
433775.00	3729125.00	0.08346	(12062506)	433875.00	3729125.00	0.08202	(12062506)
433975.00	3729125.00	0.06959	(12062506)	434075.00	3729125.00	0.06748	(12032107)
434175.00	3729125.00	0.07061	(12032107)	434275.00	3729125.00	0.06820	(11121008)
434375.00	3729125.00	0.07276	(11121008)	434475.00	3729125.00	0.06473	(11121008)
434575.00	3729125.00	0.06261	(16011909)	434675.00	3729125.00	0.05786	(16011909)

*** AERMOD - VERSION 21112 *** *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 140

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION			VALUES FOR SOURCE GROUP: ALL			***
INCLUDING SOURCE(S):	001	002	003	004	005	
006	, 007	, 008	, 009	, 010	, 011	, 012 , 013 ,
014	, 015	, 016	, 017	, 018	, 019	, 020 , 021 ,
022	, 023	, 024	, 025	, 026	, 027	, 028 , . . . ,

FRB Bee Canyon Greenery Phase 1C Run 1
 *** DISCRETE CARTESIAN RECEPTOR POINTS ***

X-COORD (M)		Y-COORD (M)		CONC OF ODOR IN (D/T)		CONC (YMMDDHH)	
434775.00	3729125.00	0.06793	(16050706)	434875.00	3729125.00	0.07791	(16050706)
434975.00	3729125.00	0.08747	(16022908)	435075.00	3729125.00	0.08731	(16022908)
435175.00	3729125.00	0.06530	(16022908)	435275.00	3729125.00	0.04822	(13082822)
435375.00	3729125.00	0.04662	(16101701)	435475.00	3729125.00	0.07388	(12021908)
435575.00	3729125.00	0.11086	(12021908)	435675.00	3729125.00	0.13664	(12021908)
435775.00	3729125.00	0.13768	(12021908)	435875.00	3729125.00	0.11255	(12021908)
435975.00	3729125.00	0.09145	(12090507)	436075.00	3729125.00	0.08084	(12090507)
436175.00	3729125.00	0.06235	(16101607)	436275.00	3729125.00	0.05988	(16101607)
436375.00	3729125.00	0.05182	(16101607)	436475.00	3729125.00	0.04968	(11070506)
436575.00	3729125.00	0.05097	(11070506)	436675.00	3729125.00	0.04869	(11070506)
432675.00	3729225.00	0.04543	(16040207)	432775.00	3729225.00	0.04606	(16040207)
432875.00	3729225.00	0.04502	(16040207)	432975.00	3729225.00	0.04209	(16040207)
433075.00	3729225.00	0.03840	(12071106)	433175.00	3729225.00	0.03864	(16050306)
433275.00	3729225.00	0.04327	(11022008)	433375.00	3729225.00	0.05269	(11022008)
433475.00	3729225.00	0.05947	(11022008)	433575.00	3729225.00	0.06186	(12060706)
433675.00	3729225.00	0.06855	(11101007)	433775.00	3729225.00	0.07805	(12062506)
433875.00	3729225.00	0.08759	(12062506)	433975.00	3729225.00	0.08449	(12062506)
434075.00	3729225.00	0.06955	(11121508)	434175.00	3729225.00	0.07679	(12032107)
434275.00	3729225.00	0.07546	(12032107)	434375.00	3729225.00	0.07912	(11121008)
434475.00	3729225.00	0.07672	(11121008)	434575.00	3729225.00	0.06331	(16011909)
434675.00	3729225.00	0.06291	(16011909)	434775.00	3729225.00	0.07160	(16050706)
434875.00	3729225.00	0.08475	(16050706)	434975.00	3729225.00	0.09024	(16022908)
435075.00	3729225.00	0.08992	(16022908)	435175.00	3729225.00	0.06573	(16022908)
435275.00	3729225.00	0.05304	(13082822)	435375.00	3729225.00	0.05593	(12021908)
435475.00	3729225.00	0.09491	(12021908)	435575.00	3729225.00	0.13058	(12021908)
435675.00	3729225.00	0.14590	(12021908)	435775.00	3729225.00	0.13043	(12021908)
435875.00	3729225.00	0.09561	(12090507)	435975.00	3729225.00	0.08804	(12090507)
436075.00	3729225.00	0.06845	(16101607)	436175.00	3729225.00	0.06621	(16101607)
436275.00	3729225.00	0.05711	(16101607)	436375.00	3729225.00	0.05539	(11070506)
436475.00	3729225.00	0.05601	(11070506)	436575.00	3729225.00	0.05247	(11070506)
436675.00	3729225.00	0.04596	(11070506)	432675.00	3729325.00	0.04251	(16040207)
432775.00	3729325.00	0.04595	(16040207)	432875.00	3729325.00	0.04812	(16040207)
432975.00	3729325.00	0.04907	(12071106)	433075.00	3729325.00	0.04868	(12071106)
433175.00	3729325.00	0.04626	(12071106)	433275.00	3729325.00	0.04246	(16050306)
433375.00	3729325.00	0.04339	(16050306)	433475.00	3729325.00	0.05274	(11022008)
433575.00	3729325.00	0.06128	(11022008)	433675.00	3729325.00	0.06752	(16101007)
433775.00	3729325.00	0.07571	(11101007)	433875.00	3729325.00	0.08259	(12062506)
433975.00	3729325.00	0.09208	(12062506)	434075.00	3729325.00	0.08682	(12062506)
434175.00	3729325.00	0.07745	(12032107)	434275.00	3729325.00	0.08625	(12032107)
434375.00	3729325.00	0.08245	(11121008)	434475.00	3729325.00	0.08816	(11121008)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,

006 , 007 , 008 , 009 , 010 , 011 , 012 , 013 ,
 014 , 015 , 016 , 017 , 018 , 019 , 020 , 021 ,
 022 , 023 , 024 , 025 , 026 , 027 , 028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

		** CONC OF ODOR		IN (D/T)		**	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
434575.00	3729325.00	0.07627	(11121008)	434675.00	3729325.00	0.06714	(16011909)
434775.00	3729325.00	0.07540	(16050706)	434875.00	3729325.00	0.09247	(16050706)
434975.00	3729325.00	0.09315	(16022908)	435075.00	3729325.00	0.09268	(16022908)
435175.00	3729325.00	0.06604	(16022908)	435275.00	3729325.00	0.05817	(13082822)
435375.00	3729325.00	0.07598	(12021908)	435475.00	3729325.00	0.11768	(12021908)
435575.00	3729325.00	0.14737	(12021908)	435675.00	3729325.00	0.14640	(12021908)
435775.00	3729325.00	0.11353	(12021908)	435875.00	3729325.00	0.09534	(12090507)
435975.00	3729325.00	0.07626	(12090507)	436075.00	3729325.00	0.07373	(16101607)
436175.00	3729325.00	0.06340	(16101607)	436275.00	3729325.00	0.06209	(11070506)
436375.00	3729325.00	0.06173	(11070506)	436475.00	3729325.00	0.05653	(11070506)
436575.00	3729325.00	0.04819	(11070506)	436675.00	3729325.00	0.03859	(11070506)
432675.00	3729425.00	0.05293	(16061806)	432775.00	3729425.00	0.04790	(16022108)
432875.00	3729425.00	0.04685	(16121208)	432975.00	3729425.00	0.05010	(12071106)
433075.00	3729425.00	0.05388	(12071106)	436275.00	3729425.00	0.06826	(11070506)
436375.00	3729425.00	0.06086	(11070506)	436475.00	3729425.00	0.05024	(11070506)
436575.00	3729425.00	0.03882	(11070506)	436675.00	3729425.00	0.03164	(13090422)
432675.00	3729525.00	0.07537	(16061806)	432775.00	3729525.00	0.06896	(16061806)
432875.00	3729525.00	0.06127	(16061806)	432975.00	3729525.00	0.05257	(16061806)
433075.00	3729525.00	0.05373	(16121208)	436275.00	3729525.00	0.06538	(11070506)
436375.00	3729525.00	0.05198	(11070506)	436475.00	3729525.00	0.03852	(11070506)
436575.00	3729525.00	0.03925	(11070306)	436675.00	3729525.00	0.04150	(11070306)
432675.00	3729625.00	0.09176	(16061806)	432775.00	3729625.00	0.08970	(16061806)
432875.00	3729625.00	0.08561	(16061806)	432975.00	3729625.00	0.07944	(16061806)
433075.00	3729625.00	0.07140	(16061806)	436275.00	3729625.00	0.05317	(11070506)
436375.00	3729625.00	0.04528	(11070306)	436475.00	3729625.00	0.04825	(11070306)
436575.00	3729625.00	0.04910	(11070306)	436675.00	3729625.00	0.04808	(11070306)
432675.00	3729725.00	0.09451	(16061806)	432775.00	3729725.00	0.09807	(16061806)
432875.00	3729725.00	0.09994	(16061806)	432975.00	3729725.00	0.09974	(16061806)
433075.00	3729725.00	0.09709	(16061806)	436275.00	3729725.00	0.05712	(11070306)
436375.00	3729725.00	0.05818	(11070306)	436475.00	3729725.00	0.05665	(11070306)
436575.00	3729725.00	0.05316	(11070306)	436675.00	3729725.00	0.04843	(11070306)
432675.00	3729825.00	0.08164	(16061806)	432775.00	3729825.00	0.08927	(16061806)
432875.00	3729825.00	0.09644	(16061806)	432975.00	3729825.00	0.10260	(16061806)
433075.00	3729825.00	0.10729	(16061806)	436275.00	3729825.00	0.06821	(11070306)
436375.00	3729825.00	0.06312	(11070306)	436475.00	3729825.00	0.05645	(11070306)
436575.00	3729825.00	0.06187	(11070606)	436675.00	3729825.00	0.06933	(11070606)
432675.00	3729925.00	0.05888	(16061806)	432775.00	3729925.00	0.06727	(16061806)
432875.00	3729925.00	0.07619	(16061806)	432975.00	3729925.00	0.08567	(16061806)
433075.00	3729925.00	0.09516	(16061806)	436275.00	3729925.00	0.06882	(11070606)
436375.00	3729925.00	0.07816	(11070606)	436475.00	3729925.00	0.08520	(11070606)

*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,
 006 , 007 , 008 , 009 , 010 , 011 , 012 , 013 ,
 014 , 015 , 016 , 017 , 018 , 019 , 020 , 021 ,
 022 , 023 , 024 , 025 , 026 , 027 , 028 , . . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

		** CONC OF ODOR		IN (D/T)			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
436575.00	3729925.00	0.08985	(11070606)	436675.00	3729925.00	0.09224	(11070606)
432675.00	3730025.00	0.04631	(16111508)	432775.00	3730025.00	0.04968	(11101407)
432875.00	3730025.00	0.05347	(11101407)	432975.00	3730025.00	0.05758	(16061806)
433075.00	3730025.00	0.06720	(16061806)	436275.00	3730025.00	0.10344	(11070606)
436375.00	3730025.00	0.10527	(11070606)	436475.00	3730025.00	0.10433	(11070606)
436575.00	3730025.00	0.10124	(11070606)	436675.00	3730025.00	0.09659	(11070606)
432675.00	3730125.00	0.06879	(16111508)	432775.00	3730125.00	0.06830	(16111508)
432875.00	3730125.00	0.06755	(16111508)	432975.00	3730125.00	0.06648	(16111508)
433075.00	3730125.00	0.06510	(16111508)	436275.00	3730125.00	0.11274	(11070606)
436375.00	3730125.00	0.10495	(11070606)	436475.00	3730125.00	0.09634	(11070606)
436575.00	3730125.00	0.08748	(11070606)	436675.00	3730125.00	0.07877	(11070606)
432675.00	3730225.00	0.08395	(16111508)	432775.00	3730225.00	0.08547	(16111508)
432875.00	3730225.00	0.08696	(16111508)	432975.00	3730225.00	0.08836	(16111508)
433075.00	3730225.00	0.08962	(16111508)	436275.00	3730225.00	0.08736	(11070606)
436375.00	3730225.00	0.07612	(11070606)	436475.00	3730225.00	0.06603	(11070606)
436575.00	3730225.00	0.05708	(11070606)	436675.00	3730225.00	0.04927	(11070606)
432675.00	3730325.00	0.08424	(16111508)	432775.00	3730325.00	0.08703	(16111508)
432875.00	3730325.00	0.08993	(16111508)	432975.00	3730325.00	0.09300	(16111508)
433075.00	3730325.00	0.09621	(16111508)	436275.00	3730325.00	0.07634	(16052106)
436375.00	3730325.00	0.07084	(16052106)	436475.00	3730325.00	0.06597	(16052106)
436575.00	3730325.00	0.06163	(16052106)	436675.00	3730325.00	0.05775	(16052106)
432675.00	3730425.00	0.06971	(16111508)	432775.00	3730425.00	0.07224	(16111508)
432875.00	3730425.00	0.07496	(16111508)	432975.00	3730425.00	0.07790	(16111508)
433075.00	3730425.00	0.08104	(16111508)	436275.00	3730425.00	0.09584	(16052106)
436375.00	3730425.00	0.08733	(16052106)	436475.00	3730425.00	0.08005	(16052106)
436575.00	3730425.00	0.07375	(16052106)	436675.00	3730425.00	0.06826	(16052106)
432675.00	3730525.00	0.08233	(16100407)	432775.00	3730525.00	0.08569	(16100407)
432875.00	3730525.00	0.08927	(16100407)	432975.00	3730525.00	0.09310	(16100407)
433075.00	3730525.00	0.09719	(16100407)	436275.00	3730525.00	0.08445	(16052106)
436375.00	3730525.00	0.07778	(16052106)	436475.00	3730525.00	0.07197	(16052106)
436575.00	3730525.00	0.06682	(16052106)	436675.00	3730525.00	0.06230	(16052106)
432675.00	3730625.00	0.09324	(16100407)	432775.00	3730625.00	0.09592	(16100407)
432875.00	3730625.00	0.09865	(16100407)	432975.00	3730625.00	0.10139	(16100407)
433075.00	3730625.00	0.10410	(16100407)	436275.00	3730625.00	0.06627	(11102517)
436375.00	3730625.00	0.06030	(11102517)	436475.00	3730625.00	0.05494	(11102517)
436575.00	3730625.00	0.05017	(11102517)	436675.00	3730625.00	0.04590	(11102517)
432675.00	3730725.00	0.08704	(16100407)	432775.00	3730725.00	0.08767	(16100407)

FRB Bee Canyon Greenery Phase 1C Run 1

432875.00	3730725.00	0.08804	(16100407)	432975.00	3730725.00	0.08814	(16100407)
433075.00	3730725.00	0.08790	(16100407)	436275.00	3730725.00	0.06607	(16120909)
436375.00	3730725.00	0.06459	(16120909)	436475.00	3730725.00	0.06243	(16120909)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***	
INCLUDING SOURCE(S):	001 , 002 , 003 , 004 , 005 ,
006 , 007 , 008 , 009 , 010 , 011 , 012 , 013 ,	
014 , 015 , 016 , 017 , 018 , 019 , 020 , 021 ,	
022 , 023 , 024 , 025 , 026 , 027 , 028 , . . . ,	

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN (D/T) **					
X-COORD (M)	Y-COORD (M)	CONC (YMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YMMDDHH)
436575.00	3730725.00	0.05980 (16120909)	436675.00	3730725.00	0.05689 (16120909)
432675.00	3730825.00	0.06745 (16100407)	432775.00	3730825.00	0.06585 (16100407)
432875.00	3730825.00	0.06393 (16100407)	432975.00	3730825.00	0.06162 (16100407)
433075.00	3730825.00	0.06043 (16120808)	436275.00	3730825.00	0.05352 (12080624)
436375.00	3730825.00	0.05231 (16120909)	436475.00	3730825.00	0.05419 (16120909)
436575.00	3730825.00	0.05514 (16120909)	436675.00	3730825.00	0.05529 (16120909)
432675.00	3730925.00	0.05201 (14092907)	432775.00	3730925.00	0.05712 (14092907)
432875.00	3730925.00	0.06228 (14092907)	432975.00	3730925.00	0.06732 (14092907)
433075.00	3730925.00	0.07205 (14092907)	436275.00	3730925.00	0.05200 (12083106)
436375.00	3730925.00	0.04706 (14082124)	436475.00	3730925.00	0.04347 (12100921)
436575.00	3730925.00	0.04052 (12080624)	436675.00	3730925.00	0.04240 (16120909)
432675.00	3731025.00	0.06375 (14092907)	432775.00	3731025.00	0.06721 (14092907)
432875.00	3731025.00	0.07009 (14092907)	432975.00	3731025.00	0.07217 (14092907)
433075.00	3731025.00	0.07319 (14092907)	436275.00	3731025.00	0.05003 (12081203)
436375.00	3731025.00	0.04604 (12081323)	436475.00	3731025.00	0.04286 (12081323)
436575.00	3731025.00	0.03967 (12083106)	436675.00	3731025.00	0.03657 (14082124)
432675.00	3731125.00	0.06611 (14092907)	432775.00	3731125.00	0.06654 (14092907)
432875.00	3731125.00	0.06596 (14092907)	432975.00	3731125.00	0.06423 (14092907)
433075.00	3731125.00	0.06201 (12111508)	436275.00	3731125.00	0.04813 (11070623)
436375.00	3731125.00	0.04453 (16080202)	436475.00	3731125.00	0.04145 (12081203)
436575.00	3731125.00	0.03810 (12081323)	436675.00	3731125.00	0.03620 (12081323)
432675.00	3731225.00	0.05862 (14092907)	432775.00	3731225.00	0.05709 (12111508)
432875.00	3731225.00	0.05848 (12101108)	432975.00	3731225.00	0.06754 (12101108)
433075.00	3731225.00	0.07606 (12101108)	436275.00	3731225.00	0.04899 (12061606)
436375.00	3731225.00	0.04313 (14030707)	436475.00	3731225.00	0.04002 (11070623)
436575.00	3731225.00	0.03734 (16080202)	436675.00	3731225.00	0.03509 (12081203)
432675.00	3731325.00	0.05820 (12101108)	432775.00	3731325.00	0.06602 (12101108)
432875.00	3731325.00	0.07317 (12101108)	432975.00	3731325.00	0.07898 (12101108)
433075.00	3731325.00	0.08273 (12101108)	436275.00	3731325.00	0.05170 (12061606)
436375.00	3731325.00	0.04587 (16031307)	436475.00	3731325.00	0.04011 (14030707)
436575.00	3731325.00	0.03608 (13082601)	436675.00	3731325.00	0.03400 (11070623)
432675.00	3731425.00	0.07038 (12101108)	432775.00	3731425.00	0.07512 (12101108)
432875.00	3731425.00	0.07802 (12101108)	432975.00	3731425.00	0.07855 (12101108)
433075.00	3731425.00	0.07632 (12101108)	436275.00	3731425.00	0.05765 (12100607)

FRB Bee Canyon Greenery Phase 1C Run 1

436375.00	3731425.00	0.04670	(12061606)	436475.00	3731425.00	0.04265	(16031307)
436575.00	3731425.00	0.03737	(16031307)	436675.00	3731425.00	0.03381	(14030707)
432675.00	3731525.00	0.07386	(12101108)	432775.00	3731525.00	0.07405	(12101108)
432875.00	3731525.00	0.07191	(12101108)	432975.00	3731525.00	0.06735	(12101108)
433075.00	3731525.00	0.06054	(12101108)	436275.00	3731525.00	0.06861	(12100607)
436375.00	3731525.00	0.05431	(12100607)	436475.00	3731525.00	0.04214	(12061606)

▲ *** AERMOD - VERSION 21112 *** *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***					
INCLUDING SOURCE(S):	001	002	003	004	005
006	, 007	, 008	, 009	, 010	, 011
014	, 015	, 016	, 017	, 018	, 019
022	, 023	, 024	, 025	, 026	, 027

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN (D/T)		**	
X-COORD (M)	Y-COORD (M)	CONC	(YMMDDHH)
436575.00	3731525.00	0.03918	(12061606)
432675.00	3731625.00	0.06806	(12101108)
432875.00	3731625.00	0.05797	(12101108)
433075.00	3731625.00	0.05378	(11112308)
436375.00	3731625.00	0.06300	(12100607)
436575.00	3731625.00	0.03837	(12100607)
432675.00	3731725.00	0.05562	(12101108)
432875.00	3731725.00	0.04980	(11112308)
433075.00	3731725.00	0.05361	(11112308)
436375.00	3731725.00	0.06416	(12100607)
436575.00	3731725.00	0.04820	(12100607)
432675.00	3731825.00	0.04609	(11112308)
432875.00	3731825.00	0.05126	(11112308)
433075.00	3731825.00	0.04937	(12100207)
436375.00	3731825.00	0.05815	(12100607)
436575.00	3731825.00	0.05374	(12100607)
432675.00	3731925.00	0.04870	(11112308)
432875.00	3731925.00	0.04764	(11112308)
433075.00	3731925.00	0.05456	(12100207)
436375.00	3731925.00	0.05461	(14101007)
436575.00	3731925.00	0.05374	(12100607)
432675.00	3732025.00	0.04681	(11112308)
432875.00	3732025.00	0.04935	(12100207)
433075.00	3732025.00	0.05471	(12100207)
436375.00	3732025.00	0.05463	(14101007)
436575.00	3732025.00	0.04875	(12100607)
432675.00	3732125.00	0.04383	(12100207)
432875.00	3732125.00	0.05211	(12100207)
433075.00	3732125.00	0.05018	(12100207)
436375.00	3732125.00	0.06191	(11110408)

FRB Bee Canyon Greenery Phase 1C Run 1

436575.00	3732125.00	0.04538	(14101007)	436675.00	3732125.00	0.04498	(12100607)
432675.00	3732225.00	0.04836	(12100207)	432775.00	3732225.00	0.05073	(12100207)
432875.00	3732225.00	0.05060	(12100207)	432975.00	3732225.00	0.04775	(12100207)
433075.00	3732225.00	0.04234	(12100207)	436275.00	3732225.00	0.06504	(11110408)
436375.00	3732225.00	0.06501	(11110408)	436475.00	3732225.00	0.05789	(11110408)
436575.00	3732225.00	0.04651	(11110408)	436675.00	3732225.00	0.04164	(14101007)
432675.00	3732325.00	0.04928	(12100207)	432775.00	3732325.00	0.04860	(12100207)
432875.00	3732325.00	0.04544	(12100207)	432975.00	3732325.00	0.04050	(12100107)
433075.00	3732325.00	0.04532	(12100107)	436275.00	3732325.00	0.05836	(11110408)
436375.00	3732325.00	0.06371	(11110408)	436475.00	3732325.00	0.06190	(11110408)

*** AERMOD - VERSION 21112 *** *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***		INCLUDING SOURCE(S):		001	, 002	, 003	, 004	, 005	, . . .
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	, 014	, 015
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	, 022	, 023
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .		

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR		IN (D/T)		**			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
436575.00	3732325.00	0.05412	(11110408)	436675.00	3732325.00	0.04304	(11110408)
432675.00	3732425.00	0.04666	(12100207)	432775.00	3732425.00	0.04327	(12100207)
432875.00	3732425.00	0.03943	(12100107)	432975.00	3732425.00	0.04394	(12100107)
433075.00	3732425.00	0.04599	(12100107)	436275.00	3732425.00	0.04950	(11110408)
436375.00	3732425.00	0.05871	(11110408)	436475.00	3732425.00	0.06196	(11110408)
436575.00	3732425.00	0.05875	(11110408)	436675.00	3732425.00	0.05058	(11110408)
432675.00	3732525.00	0.04124	(12100207)	432775.00	3732525.00	0.03842	(12100107)
432875.00	3732525.00	0.04264	(12100107)	432975.00	3732525.00	0.04462	(12100107)
433075.00	3732525.00	0.04377	(12100107)	436275.00	3732525.00	0.04307	(11091707)
436375.00	3732525.00	0.05126	(11110408)	436475.00	3732525.00	0.05848	(11110408)
436575.00	3732525.00	0.05993	(11110408)	436675.00	3732525.00	0.05567	(11110408)
432675.00	3732625.00	0.03747	(12100107)	432775.00	3732625.00	0.04144	(12100107)
432875.00	3732625.00	0.04334	(12100107)	432975.00	3732625.00	0.04265	(12100107)
433075.00	3732625.00	0.04016	(16111808)	436275.00	3732625.00	0.03981	(11091707)
436375.00	3732625.00	0.04266	(11110408)	436475.00	3732625.00	0.05239	(11110408)
436575.00	3732625.00	0.05778	(11110408)	436675.00	3732625.00	0.05772	(11110408)
432675.00	3732725.00	0.04030	(12100107)	432775.00	3732725.00	0.04214	(12100107)
432875.00	3732725.00	0.04160	(12100107)	432975.00	3732725.00	0.03858	(12100107)
433075.00	3732725.00	0.04193	(16111808)	436275.00	3732725.00	0.03550	(11091707)
436375.00	3732725.00	0.03824	(11091707)	436475.00	3732725.00	0.04479	(11110408)
436575.00	3732725.00	0.05296	(11110408)	436675.00	3732725.00	0.05671	(11110408)
432675.00	3732825.00	0.04101	(12100107)	432775.00	3732825.00	0.04058	(12100107)
432875.00	3732825.00	0.03789	(12100107)	432975.00	3732825.00	0.04045	(16111808)
433075.00	3732825.00	0.04328	(16040807)	436275.00	3732825.00	0.03071	(11020308)
436375.00	3732825.00	0.03508	(11091707)	436475.00	3732825.00	0.03677	(11110408)
436575.00	3732825.00	0.04640	(11110408)	436675.00	3732825.00	0.05306	(11110408)
432675.00	3732925.00	0.03964	(12100107)	432775.00	3732925.00	0.03721	(12100107)

FRB Bee Canyon Greenery Phase 1C Run 1

432875.00	3732925.00	0.03901	(16111808)	432975.00	3732925.00	0.04064	(16111808)
433075.00	3732925.00	0.05223	(16040807)	433175.00	3732925.00	0.06484	(16040807)
433275.00	3732925.00	0.07404	(16040807)	433375.00	3732925.00	0.07769	(16040807)
433475.00	3732925.00	0.07465	(16040807)	433575.00	3732925.00	0.06525	(16040807)
433675.00	3732925.00	0.05139	(16040807)	433775.00	3732925.00	0.03610	(16040807)
433875.00	3732925.00	0.03161	(12032907)	433975.00	3732925.00	0.03068	(16032207)
434075.00	3732925.00	0.03704	(16032207)	434175.00	3732925.00	0.04024	(16032207)
434275.00	3732925.00	0.03973	(13062706)	434375.00	3732925.00	0.04244	(13062706)
434475.00	3732925.00	0.03999	(13062706)	434575.00	3732925.00	0.03298	(13062706)
434675.00	3732925.00	0.04050	(11060706)	434775.00	3732925.00	0.04952	(11060706)
434875.00	3732925.00	0.05253	(11060706)	434975.00	3732925.00	0.04816	(11060706)
435075.00	3732925.00	0.04492	(16012209)	435175.00	3732925.00	0.04487	(16012209)
435275.00	3732925.00	0.04063	(16091807)	435375.00	3732925.00	0.03666	(16091807)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION		VALUES FOR SOURCE GROUP:		ALL			
INCLUDING SOURCE(S):		001	002	003	004	005	
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR		IN (D/T)		**			
X-COORD (M)	Y-COORD (M)	CONC	(YMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YMMDDHH)
435475.00	3732925.00	0.02862	(16091807)	435575.00	3732925.00	0.02927	(12021708)
435675.00	3732925.00	0.03569	(12021708)	435775.00	3732925.00	0.03865	(12021708)
435875.00	3732925.00	0.03732	(12021708)	435975.00	3732925.00	0.03228	(12021708)
436075.00	3732925.00	0.02935	(11051206)	436175.00	3732925.00	0.03114	(11051206)
436275.00	3732925.00	0.02996	(11051206)	436375.00	3732925.00	0.03117	(11091707)
436475.00	3732925.00	0.03410	(11091707)	436575.00	3732925.00	0.03905	(11110408)
436675.00	3732925.00	0.04752	(11110408)	432675.00	3733025.00	0.03654	(12100107)
432775.00	3733025.00	0.03761	(16111808)	432875.00	3733025.00	0.03956	(16111808)
432975.00	3733025.00	0.04736	(16040807)	433075.00	3733025.00	0.05994	(16040807)
433175.00	3733025.00	0.07002	(16040807)	433275.00	3733025.00	0.07545	(16040807)
433375.00	3733025.00	0.07482	(16040807)	433475.00	3733025.00	0.06794	(16040807)
433575.00	3733025.00	0.05607	(16040807)	433675.00	3733025.00	0.04168	(16040807)
433775.00	3733025.00	0.03013	(12032907)	433875.00	3733025.00	0.02948	(12032907)
433975.00	3733025.00	0.03174	(16032207)	434075.00	3733025.00	0.03678	(16032207)
434175.00	3733025.00	0.03842	(16032207)	434275.00	3733025.00	0.04003	(13062706)
434375.00	3733025.00	0.04138	(13062706)	434475.00	3733025.00	0.03788	(13062706)
434575.00	3733025.00	0.03048	(13062706)	434675.00	3733025.00	0.04063	(11060706)
434775.00	3733025.00	0.04888	(11060706)	434875.00	3733025.00	0.05131	(11060706)
434975.00	3733025.00	0.04685	(11060706)	435075.00	3733025.00	0.04380	(16012209)
435175.00	3733025.00	0.04404	(16012209)	435275.00	3733025.00	0.03878	(16091807)
435375.00	3733025.00	0.03564	(16091807)	435475.00	3733025.00	0.02854	(16091807)
435575.00	3733025.00	0.02658	(12021708)	435675.00	3733025.00	0.03334	(12021708)
435775.00	3733025.00	0.03728	(12021708)	435875.00	3733025.00	0.03733	(12021708)

FRB Bee Canyon Greenery Phase 1C Run 1

435975.00	3733025.00	0.03360	(12021708)	436075.00	3733025.00	0.02732	(12021708)
436175.00	3733025.00	0.02915	(11051206)	436275.00	3733025.00	0.02938	(11051206)
436375.00	3733025.00	0.02764	(11020308)	436475.00	3733025.00	0.03109	(11091707)
436575.00	3733025.00	0.03271	(11091707)	436675.00	3733025.00	0.04092	(11110408)
432675.00	3733125.00	0.03625	(16111808)	432775.00	3733125.00	0.03846	(16111808)
432875.00	3733125.00	0.04287	(16040807)	432975.00	3733125.00	0.05516	(16040807)
433075.00	3733125.00	0.06580	(16040807)	433175.00	3733125.00	0.07267	(16040807)
433275.00	3733125.00	0.07412	(16040807)	433375.00	3733125.00	0.06965	(16040807)
433475.00	3733125.00	0.05992	(16040807)	433575.00	3733125.00	0.04679	(16040807)
433675.00	3733125.00	0.03292	(16040807)	433775.00	3733125.00	0.02875	(12032907)
433875.00	3733125.00	0.02705	(12032907)	433975.00	3733125.00	0.03232	(16032207)
434075.00	3733125.00	0.03606	(16032207)	434175.00	3733125.00	0.03631	(16032207)
434275.00	3733125.00	0.03996	(13062706)	434375.00	3733125.00	0.04008	(13062706)
434475.00	3733125.00	0.03573	(13062706)	434575.00	3733125.00	0.03018	(11060706)
434675.00	3733125.00	0.04069	(11060706)	434775.00	3733125.00	0.04822	(11060706)
434875.00	3733125.00	0.05015	(11060706)	434975.00	3733125.00	0.04562	(11060706)
435075.00	3733125.00	0.04273	(16012209)	435175.00	3733125.00	0.04323	(16012209)

^ *** AERMOD - VERSION 21112 *** *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***															
INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,															
006	,	007	,	008	,	009	,	010	,	011	,	012	,	013	,
014	,	015	,	016	,	017	,	018	,	019	,	020	,	021	,
022	,	023	,	024	,	025	,	026	,	027	,	028	,	. . .	,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN (D/T) **							
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
435275.00	3733125.00	0.03836	(16012209)	435375.00	3733125.00	0.03461	(16091807)
435475.00	3733125.00	0.02836	(16091807)	435575.00	3733125.00	0.02406	(12021708)
435675.00	3733125.00	0.03094	(12021708)	435775.00	3733125.00	0.03563	(12021708)
435875.00	3733125.00	0.03689	(12021708)	435975.00	3733125.00	0.03446	(12021708)
436075.00	3733125.00	0.02916	(12021708)	436175.00	3733125.00	0.02681	(11051206)
436275.00	3733125.00	0.02820	(11051206)	436375.00	3733125.00	0.02714	(11051206)
436475.00	3733125.00	0.02758	(11091707)	436575.00	3733125.00	0.03053	(11091707)
436675.00	3733125.00	0.03404	(11110408)	432675.00	3733225.00	0.03735	(16111808)
432775.00	3733225.00	0.03874	(16040807)	432875.00	3733225.00	0.05062	(16040807)
432975.00	3733225.00	0.06151	(16040807)	433075.00	3733225.00	0.06943	(16040807)
433175.00	3733225.00	0.07273	(16040807)	433275.00	3733225.00	0.07046	(16040807)
433375.00	3733225.00	0.06285	(16040807)	433475.00	3733225.00	0.05131	(16040807)
433575.00	3733225.00	0.03804	(16040807)	433675.00	3733225.00	0.02742	(12032907)
433775.00	3733225.00	0.02700	(12032907)	433875.00	3733225.00	0.02750	(16032207)
433975.00	3733225.00	0.03248	(16032207)	434075.00	3733225.00	0.03495	(16032207)
434175.00	3733225.00	0.03644	(13062706)	434275.00	3733225.00	0.03958	(13062706)
434375.00	3733225.00	0.03859	(13062706)	434475.00	3733225.00	0.03356	(13062706)
434575.00	3733225.00	0.03077	(11060706)	434675.00	3733225.00	0.04070	(11060706)
434775.00	3733225.00	0.04755	(11060706)	434875.00	3733225.00	0.04902	(11060706)
434975.00	3733225.00	0.04444	(11060706)	435075.00	3733225.00	0.04171	(16012209)

435175.00	3733225.00	0.04243	(16012209)	435275.00	3733225.00	0.03808	(16012209)
435375.00	3733225.00	0.03356	(16091807)	435475.00	3733225.00	0.02809	(16091807)
435575.00	3733225.00	0.02171	(12021708)	435675.00	3733225.00	0.02856	(12021708)
435775.00	3733225.00	0.03380	(12021708)	435875.00	3733225.00	0.03609	(12021708)
435975.00	3733225.00	0.03488	(12021708)	436075.00	3733225.00	0.03063	(12021708)
436175.00	3733225.00	0.02455	(12021708)	436275.00	3733225.00	0.02657	(11051206)
436375.00	3733225.00	0.02667	(11051206)	436475.00	3733225.00	0.02504	(11020308)
436575.00	3733225.00	0.02772	(11091707)	436675.00	3733225.00	0.02960	(11091707)
432675.00	3733325.00	0.03705	(16111808)	432775.00	3733325.00	0.04630	(16040807)
432875.00	3733325.00	0.05723	(16040807)	432975.00	3733325.00	0.06593	(16040807)
433075.00	3733325.00	0.07072	(16040807)	433175.00	3733325.00	0.07043	(16040807)
433275.00	3733325.00	0.06495	(16040807)	433375.00	3733325.00	0.05514	(16040807)
433475.00	3733325.00	0.04278	(16040807)	433575.00	3733325.00	0.03019	(16040807)
433675.00	3733325.00	0.02631	(12032907)	433775.00	3733325.00	0.02499	(12032907)
433875.00	3733325.00	0.02829	(16032207)	433975.00	3733325.00	0.03224	(16032207)
434075.00	3733325.00	0.03352	(16032207)	434175.00	3733325.00	0.03690	(13062706)
434275.00	3733325.00	0.03893	(13062706)	434375.00	3733325.00	0.03697	(13062706)
434475.00	3733325.00	0.03143	(13062706)	434575.00	3733325.00	0.03128	(11060706)
434675.00	3733325.00	0.04064	(11060706)	434775.00	3733325.00	0.04688	(11060706)
434875.00	3733325.00	0.04794	(11060706)	434975.00	3733325.00	0.04333	(11060706)

*** AERMOD - VERSION 21112 *** *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION	VALUES FOR SOURCE	GROUP: ALL	***
INCLUDING SOURCE(S):	001	002	003
	, 004	, 005	,
006	, 007	, 008	, 009
	, 010	, 011	, 012
014	, 015	, 016	, 017
	, 018	, 019	, 020
022	, 023	, 024	, 025
	, 026	, 027	, 028
			, . . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN (D/T) **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
435075.00	3733325.00	0.04073	(16012209)	435175.00	3733325.00	0.04166	(16012209)
435275.00	3733325.00	0.03777	(16012209)	435375.00	3733325.00	0.03252	(16091807)
435475.00	3733325.00	0.02776	(16091807)	435575.00	3733325.00	0.02101	(16091807)
435675.00	3733325.00	0.02624	(12021708)	435775.00	3733325.00	0.03184	(12021708)
435875.00	3733325.00	0.03497	(12021708)	435975.00	3733325.00	0.03490	(12021708)
436075.00	3733325.00	0.03172	(12021708)	436175.00	3733325.00	0.02639	(12021708)
436275.00	3733325.00	0.02461	(11051206)	436375.00	3733325.00	0.02570	(11051206)
436475.00	3733325.00	0.02475	(11051206)	436575.00	3733325.00	0.02455	(11091707)
436675.00	3733325.00	0.02746	(11091707)	432675.00	3733425.00	0.04227	(16040807)
432775.00	3733425.00	0.05304	(16040807)	432875.00	3733425.00	0.06226	(16040807)
432975.00	3733425.00	0.06824	(16040807)	433075.00	3733425.00	0.06972	(16040807)
433175.00	3733425.00	0.06620	(16040807)	433275.00	3733425.00	0.05820	(16040807)
433375.00	3733425.00	0.04707	(16040807)	433475.00	3733425.00	0.03486	(16040807)
433575.00	3733425.00	0.02510	(12032907)	433675.00	3733425.00	0.02485	(12032907)
433775.00	3733425.00	0.02392	(16032207)	433875.00	3733425.00	0.02872	(16032207)
433975.00	3733425.00	0.03165	(16032207)	434075.00	3733425.00	0.03276	(13062706)

FRB Bee Canyon Greenery Phase 1C Run 1

434175.00	3733425.00	0.03707	(13062706)	434275.00	3733425.00	0.03806	(13062706)
434375.00	3733425.00	0.03527	(13062706)	434475.00	3733425.00	0.02936	(13062706)
434575.00	3733425.00	0.03172	(11060706)	434675.00	3733425.00	0.04054	(11060706)
434775.00	3733425.00	0.04620	(11060706)	434875.00	3733425.00	0.04689	(11060706)
434975.00	3733425.00	0.04227	(11060706)	435075.00	3733425.00	0.03980	(16012209)
435175.00	3733425.00	0.04090	(16012209)	435275.00	3733425.00	0.03743	(16012209)
435375.00	3733425.00	0.03148	(16091807)	435475.00	3733425.00	0.02736	(16091807)
435575.00	3733425.00	0.02119	(16091807)	435675.00	3733425.00	0.02402	(12021708)
435775.00	3733425.00	0.02981	(12021708)	435875.00	3733425.00	0.03362	(12021708)
435975.00	3733425.00	0.03455	(12021708)	436075.00	3733425.00	0.03243	(12021708)
436175.00	3733425.00	0.02792	(12021708)	436275.00	3733425.00	0.02247	(11051206)
436375.00	3733425.00	0.02434	(11051206)	436475.00	3733425.00	0.02436	(11051206)
436575.00	3733425.00	0.02283	(11020308)	436675.00	3733425.00	0.02484	(11091707)
428675.00	3724925.00	0.02338	(12060706)	428925.00	3724925.00	0.02238	(12060706)
429175.00	3724925.00	0.02083	(16030308)	429425.00	3724925.00	0.02291	(12062506)
429675.00	3724925.00	0.02947	(12062506)	429925.00	3724925.00	0.03357	(12062506)
430175.00	3724925.00	0.03340	(12062506)	430425.00	3724925.00	0.02866	(12062506)
430675.00	3724925.00	0.02102	(12062506)	430925.00	3724925.00	0.01773	(11112208)
431175.00	3724925.00	0.01560	(11111308)	431425.00	3724925.00	0.01872	(12111308)
431675.00	3724925.00	0.02064	(12111308)	431925.00	3724925.00	0.01892	(12111308)
432175.00	3724925.00	0.01426	(12111308)	432425.00	3724925.00	0.01143	(11121008)
432675.00	3724925.00	0.01135	(16011909)	432925.00	3724925.00	0.01968	(16011909)
433175.00	3724925.00	0.02629	(16011909)	433425.00	3724925.00	0.02641	(16011909)
433675.00	3724925.00	0.01970	(16011909)	433925.00	3724925.00	0.01082	(16011909)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:09:55
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* PAGE 149

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***									
INCLUDING SOURCE(S):									
	001	002	003	004	005				
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013		
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021		
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .		

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR		IN (D/T)				**	
X-COORD (M)	Y-COORD (M)	CONC	(YMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YMMDDHH)
434175.00	3724925.00	0.01020	(16050706)	434425.00	3724925.00	0.01302	(16050706)
434675.00	3724925.00	0.02554	(16022908)	434925.00	3724925.00	0.03825	(16022908)
435175.00	3724925.00	0.03997	(16022908)	435425.00	3724925.00	0.02914	(16022908)
435675.00	3724925.00	0.01489	(16022908)	435925.00	3724925.00	0.00784	(16101621)
436175.00	3724925.00	0.00788	(13082822)	436425.00	3724925.00	0.00748	(13082822)
436675.00	3724925.00	0.00762	(16101701)	436925.00	3724925.00	0.00745	(14091922)
437175.00	3724925.00	0.01254	(12021908)	437425.00	3724925.00	0.02844	(12021908)
437675.00	3724925.00	0.04792	(12021908)	437925.00	3724925.00	0.06075	(12021908)
438175.00	3724925.00	0.05950	(12021908)	438425.00	3724925.00	0.04582	(12021908)
438675.00	3724925.00	0.03422	(12090507)	438925.00	3724925.00	0.03913	(12090507)
439175.00	3724925.00	0.03697	(12090507)	439425.00	3724925.00	0.02937	(12090507)
439675.00	3724925.00	0.01994	(12090507)	439925.00	3724925.00	0.01171	(12090507)
440175.00	3724925.00	0.00974	(16101607)	440425.00	3724925.00	0.00877	(16101607)

FRB Bee Canyon Greenery Phase 1C Run 1

440675.00	3724925.00	0.00714	(16101607)	428675.00	3725175.00	0.02371	(11022008)
428925.00	3725175.00	0.02410	(12060706)	429175.00	3725175.00	0.02332	(12060706)
429425.00	3725175.00	0.02142	(16030308)	429675.00	3725175.00	0.02381	(12062506)
429925.00	3725175.00	0.03072	(12062506)	430175.00	3725175.00	0.03481	(12062506)
430425.00	3725175.00	0.03411	(12062506)	430675.00	3725175.00	0.02850	(12062506)
430925.00	3725175.00	0.02086	(11112208)	431175.00	3725175.00	0.01722	(11112208)
431425.00	3725175.00	0.01667	(11111308)	431675.00	3725175.00	0.02045	(12111308)
431925.00	3725175.00	0.02102	(12111308)	432175.00	3725175.00	0.01765	(12111308)
432425.00	3725175.00	0.01236	(11121008)	432675.00	3725175.00	0.01130	(11121008)
432925.00	3725175.00	0.01709	(16011909)	433175.00	3725175.00	0.02537	(16011909)
433425.00	3725175.00	0.02803	(16011909)	433675.00	3725175.00	0.02264	(16011909)
433925.00	3725175.00	0.01325	(16011909)	434175.00	3725175.00	0.01026	(16050706)
434425.00	3725175.00	0.01368	(16050706)	434675.00	3725175.00	0.02580	(16022908)
434925.00	3725175.00	0.03936	(16022908)	435175.00	3725175.00	0.04101	(16022908)
435425.00	3725175.00	0.02915	(16022908)	435675.00	3725175.00	0.01420	(16022908)
435925.00	3725175.00	0.00821	(16101621)	436175.00	3725175.00	0.00844	(13082822)
436425.00	3725175.00	0.00780	(16101701)	436675.00	3725175.00	0.00797	(16040722)
436925.00	3725175.00	0.00790	(14091922)	437175.00	3725175.00	0.01958	(12021908)
437425.00	3725175.00	0.03938	(12021908)	437675.00	3725175.00	0.05791	(12021908)
437925.00	3725175.00	0.06378	(12021908)	438175.00	3725175.00	0.05414	(12021908)
438425.00	3725175.00	0.03597	(12021908)	438675.00	3725175.00	0.03964	(12090507)
438925.00	3725175.00	0.03936	(12090507)	439175.00	3725175.00	0.03241	(12090507)
439425.00	3725175.00	0.02248	(12090507)	439675.00	3725175.00	0.01334	(12090507)
439925.00	3725175.00	0.01039	(16101607)	440175.00	3725175.00	0.00937	(16101607)
440425.00	3725175.00	0.00760	(16101607)	440675.00	3725175.00	0.00596	(11070506)
428675.00	3725425.00	0.02228	(11022008)	428925.00	3725425.00	0.02433	(11022008)
429175.00	3725425.00	0.02481	(12060706)	429425.00	3725425.00	0.02433	(12060706)

*** AERMOD - VERSION 21112 *** *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,

006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	,
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	,
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .	,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

X-COORD (M)		Y-COORD (M)		CONC OF ODOR IN (D/T)		CONC (YMMDDHH)	
429675.00	3725425.00	0.02206	(16030308)	429925.00	3725425.00	0.02478	(12062506)
430175.00	3725425.00	0.03209	(12062506)	430425.00	3725425.00	0.03612	(12062506)
430675.00	3725425.00	0.03476	(12062506)	430925.00	3725425.00	0.02817	(12062506)
431175.00	3725425.00	0.02094	(11112208)	431425.00	3725425.00	0.01649	(11112208)
431675.00	3725425.00	0.01878	(12111308)	431925.00	3725425.00	0.02184	(12111308)
432175.00	3725425.00	0.02067	(12111308)	432425.00	3725425.00	0.01568	(12111308)
432675.00	3725425.00	0.01291	(11121008)	432925.00	3725425.00	0.01416	(16011909)
433175.00	3725425.00	0.02360	(16011909)	433425.00	3725425.00	0.02899	(16011909)
433675.00	3725425.00	0.02561	(16011909)	433925.00	3725425.00	0.01608	(16011909)

FRB Bee Canyon Greenery Phase 1C Run 1

434175.00	3725425.00	0.01026	(16050706)	434425.00	3725425.00	0.01435	(16050706)
434675.00	3725425.00	0.02606	(16022908)	434925.00	3725425.00	0.04056	(16022908)
435175.00	3725425.00	0.04210	(16022908)	435425.00	3725425.00	0.02910	(16022908)
435675.00	3725425.00	0.01344	(16022908)	435925.00	3725425.00	0.00858	(16121206)
436175.00	3725425.00	0.00896	(13082822)	436425.00	3725425.00	0.00857	(16101701)
436675.00	3725425.00	0.00840	(16040722)	436925.00	3725425.00	0.01191	(12021908)
437175.00	3725425.00	0.02942	(12021908)	437425.00	3725425.00	0.05140	(12021908)
437675.00	3725425.00	0.06520	(12021908)	437925.00	3725425.00	0.06176	(12021908)
438175.00	3725425.00	0.04490	(12021908)	438425.00	3725425.00	0.03935	(12090507)
438675.00	3725425.00	0.04150	(12090507)	438925.00	3725425.00	0.03560	(12090507)
439175.00	3725425.00	0.02532	(12090507)	439425.00	3725425.00	0.01520	(12090507)
439675.00	3725425.00	0.01111	(16101607)	439925.00	3725425.00	0.01005	(16101607)
440175.00	3725425.00	0.00810	(16101607)	440425.00	3725425.00	0.00657	(11070506)
440675.00	3725425.00	0.00794	(11070506)	428675.00	3725675.00	0.01836	(11022008)
428925.00	3725675.00	0.02228	(11022008)	429175.00	3725675.00	0.02489	(11022008)
429425.00	3725675.00	0.02552	(12060706)	429675.00	3725675.00	0.02540	(12060706)
429925.00	3725675.00	0.02274	(16030308)	430175.00	3725675.00	0.02584	(12062506)
430425.00	3725675.00	0.03357	(12062506)	430675.00	3725675.00	0.03750	(12062506)
430925.00	3725675.00	0.03535	(12062506)	431175.00	3725675.00	0.02769	(12062506)
431425.00	3725675.00	0.02083	(11112208)	431675.00	3725675.00	0.01709	(11111308)
431925.00	3725675.00	0.02102	(12111308)	432175.00	3725675.00	0.02267	(12111308)
432425.00	3725675.00	0.01948	(12111308)	432675.00	3725675.00	0.01410	(11121008)
432925.00	3725675.00	0.01265	(11121008)	433175.00	3725675.00	0.02103	(16011909)
433425.00	3725675.00	0.02904	(16011909)	433675.00	3725675.00	0.02839	(16011909)
433925.00	3725675.00	0.01933	(16011909)	434175.00	3725675.00	0.01018	(16050706)
434425.00	3725675.00	0.01502	(16050706)	434675.00	3725675.00	0.02626	(16022908)
434925.00	3725675.00	0.04184	(16022908)	435175.00	3725675.00	0.04325	(16022908)
435425.00	3725675.00	0.02897	(16022908)	435675.00	3725675.00	0.01261	(16022908)
435925.00	3725675.00	0.00934	(16121206)	436175.00	3725675.00	0.00940	(13082822)
436425.00	3725675.00	0.00925	(16101701)	436675.00	3725675.00	0.00905	(14091922)
436925.00	3725675.00	0.01956	(12021908)	437175.00	3725675.00	0.04176	(12021908)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***									
INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,									
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	, 014	, 015
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	, 022	, 023
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .	, 029	, 030

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR		IN (D/T)		**			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
437425.00	3725675.00	0.06252	(12021908)	437675.00	3725675.00	0.06762	(12021908)
437925.00	3725675.00	0.05459	(12021908)	438175.00	3725675.00	0.03827	(12090507)
438425.00	3725675.00	0.04320	(12090507)	438675.00	3725675.00	0.03891	(12090507)
438925.00	3725675.00	0.02853	(12090507)	439175.00	3725675.00	0.01739	(12090507)
439425.00	3725675.00	0.01192	(16101607)	439675.00	3725675.00	0.01081	(16101607)
439925.00	3725675.00	0.00866	(16101607)	440175.00	3725675.00	0.00728	(11070506)

FRB Bee Canyon Greenery Phase 1C Run 1

Table with columns for coordinates and values, containing multiple rows of data.

*** AERMOT - VERSION 21112 *** C:\FRB\FRB.isc 03/11/22
*** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

Table header for receptor points: THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL
INCLUDING SOURCE(S): 001, 002, 003, 004, 005, 006, 007, 008, 009, 010, 011, 012, 013, 014, 015, 016, 017, 018, 019, 020, 021, 022, 023, 024, 025, 026, 027, 028

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

Table with columns: X-COORD (M), Y-COORD (M), CONC, (YMMDDHH), X-COORD (M), Y-COORD (M), CONC, (YMMDDHH). Contains two rows of discrete receptor point data.

FRB Bee Canyon Greenery Phase 1C Run 1

433925.00	3726175.00	0.02676	(16011909)	434175.00	3726175.00	0.01453	(16011909)
434425.00	3726175.00	0.01635	(16050706)	434675.00	3726175.00	0.02660	(16022908)
434925.00	3726175.00	0.04473	(16022908)	435175.00	3726175.00	0.04577	(16022908)
435425.00	3726175.00	0.02843	(16022908)	435675.00	3726175.00	0.01111	(16101621)
435925.00	3726175.00	0.01110	(13082822)	436175.00	3726175.00	0.01048	(16101701)
436425.00	3726175.00	0.01039	(16040722)	436675.00	3726175.00	0.01919	(12021908)
436925.00	3726175.00	0.04436	(12021908)	437175.00	3726175.00	0.06779	(12021908)
437425.00	3726175.00	0.07170	(12021908)	437675.00	3726175.00	0.05425	(12021908)
437925.00	3726175.00	0.04439	(12090507)	438175.00	3726175.00	0.04538	(12090507)
438425.00	3726175.00	0.03609	(12090507)	438675.00	3726175.00	0.02297	(12090507)
438925.00	3726175.00	0.01386	(16101607)	439175.00	3726175.00	0.01266	(16101607)
439425.00	3726175.00	0.01001	(16101607)	439675.00	3726175.00	0.00900	(11070506)
439925.00	3726175.00	0.01052	(11070506)	440175.00	3726175.00	0.01101	(11070506)
440425.00	3726175.00	0.01044	(11070506)	440675.00	3726175.00	0.00906	(11070506)
428675.00	3726425.00	0.01400	(16030208)	428925.00	3726425.00	0.01344	(16030208)
429175.00	3726425.00	0.01208	(16030208)	429425.00	3726425.00	0.01596	(11022008)
429675.00	3726425.00	0.02132	(11022008)	429925.00	3726425.00	0.02601	(11022008)
430175.00	3726425.00	0.02845	(11022008)	430425.00	3726425.00	0.02893	(12060706)
430675.00	3726425.00	0.02658	(12060706)	430925.00	3726425.00	0.02964	(12062506)
431175.00	3726425.00	0.03890	(12062506)	431425.00	3726425.00	0.04203	(12062506)
431675.00	3726425.00	0.03640	(12062506)	431925.00	3726425.00	0.02475	(12062506)
432175.00	3726425.00	0.01899	(11111308)	432425.00	3726425.00	0.02400	(12111308)
432675.00	3726425.00	0.02499	(12111308)	432925.00	3726425.00	0.01944	(12111308)
433175.00	3726425.00	0.01706	(11121008)	433425.00	3726425.00	0.02254	(16011909)
433675.00	3726425.00	0.03258	(16011909)	433925.00	3726425.00	0.03056	(16011909)
434175.00	3726425.00	0.01821	(16011909)	434425.00	3726425.00	0.01695	(16050706)
434675.00	3726425.00	0.02669	(16022908)	434925.00	3726425.00	0.04635	(16022908)
435175.00	3726425.00	0.04712	(16022908)	435425.00	3726425.00	0.02800	(16022908)
435675.00	3726425.00	0.01190	(16101621)	435925.00	3726425.00	0.01202	(13082822)
436175.00	3726425.00	0.01157	(16101701)	436425.00	3726425.00	0.01134	(14091922)
436675.00	3726425.00	0.03120	(12021908)	436925.00	3726425.00	0.06002	(12021908)
437175.00	3726425.00	0.07581	(12021908)	437425.00	3726425.00	0.06572	(12021908)
437675.00	3726425.00	0.04346	(12090507)	437925.00	3726425.00	0.04811	(12090507)
438175.00	3726425.00	0.04041	(12090507)	438425.00	3726425.00	0.02648	(12090507)
438675.00	3726425.00	0.01502	(16101607)	438925.00	3726425.00	0.01379	(16101607)
439175.00	3726425.00	0.01082	(16101607)	439425.00	3726425.00	0.01007	(11070506)
439675.00	3726425.00	0.01161	(11070506)	439925.00	3726425.00	0.01189	(11070506)
440175.00	3726425.00	0.01097	(11070506)	440425.00	3726425.00	0.00924	(11070506)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:09:55
 PAGE 153

*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***	
INCLUDING SOURCE(S):	001 , 002 , 003 , 004 , 005 ,
006 , 007 , 008 , 009 , 010 , 011 , 012 , 013 ,	
014 , 015 , 016 , 017 , 018 , 019 , 020 , 021 ,	
022 , 023 , 024 , 025 , 026 , 027 , 028 , . . . ,	

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN (D/T) **

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

		** CONC OF ODOR		IN (D/T)		**	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
436175.00	3726925.00	0.01337	(16040722)	436425.00	3726925.00	0.03185	(12021908)
436675.00	3726925.00	0.06561	(12021908)	436925.00	3726925.00	0.08250	(12021908)
437175.00	3726925.00	0.06680	(12021908)	437425.00	3726925.00	0.05109	(12090507)
437675.00	3726925.00	0.04955	(12090507)	437925.00	3726925.00	0.03531	(12090507)
438175.00	3726925.00	0.01911	(12090507)	438425.00	3726925.00	0.01662	(16101607)
438675.00	3726925.00	0.01282	(16101607)	438925.00	3726925.00	0.01277	(11070506)
439175.00	3726925.00	0.01419	(11070506)	439425.00	3726925.00	0.01378	(11070506)
439675.00	3726925.00	0.01192	(11070506)	439925.00	3726925.00	0.00931	(11070506)
440175.00	3726925.00	0.00701	(11033020)	440425.00	3726925.00	0.00672	(14091703)
440675.00	3726925.00	0.00632	(13090422)	428675.00	3727175.00	0.02319	(16040207)
428925.00	3727175.00	0.02388	(16040207)	429175.00	3727175.00	0.02319	(16040207)
429425.00	3727175.00	0.02110	(16040207)	429675.00	3727175.00	0.01782	(16040207)
429925.00	3727175.00	0.01604	(16030208)	430175.00	3727175.00	0.01490	(16030208)
430425.00	3727175.00	0.01838	(11022008)	430675.00	3727175.00	0.02541	(11022008)
430925.00	3727175.00	0.03107	(11022008)	431175.00	3727175.00	0.03288	(12060706)
431425.00	3727175.00	0.03195	(12060706)	431675.00	3727175.00	0.03480	(12062506)
431925.00	3727175.00	0.04611	(12062506)	432175.00	3727175.00	0.04690	(12062506)
432425.00	3727175.00	0.03527	(12062506)	432675.00	3727175.00	0.02358	(11112208)
432925.00	3727175.00	0.02804	(12111308)	433175.00	3727175.00	0.02747	(12111308)
433425.00	3727175.00	0.02318	(11121008)	433675.00	3727175.00	0.02419	(16011909)
433925.00	3727175.00	0.03728	(16011909)	434175.00	3727175.00	0.03277	(16011909)
434425.00	3727175.00	0.01807	(16050706)	434675.00	3727175.00	0.02648	(16022908)
434925.00	3727175.00	0.05217	(16022908)	435175.00	3727175.00	0.05172	(16022908)
435425.00	3727175.00	0.02561	(16022908)	435675.00	3727175.00	0.01558	(13082822)
435925.00	3727175.00	0.01505	(16101701)	436175.00	3727175.00	0.01747	(12021908)
436425.00	3727175.00	0.05046	(12021908)	436675.00	3727175.00	0.08204	(12021908)
436925.00	3727175.00	0.08043	(12021908)	437175.00	3727175.00	0.05041	(12090507)
437425.00	3727175.00	0.05399	(12090507)	437675.00	3727175.00	0.04078	(12090507)
437925.00	3727175.00	0.02260	(12090507)	438175.00	3727175.00	0.01843	(16101607)
438425.00	3727175.00	0.01407	(16101607)	438675.00	3727175.00	0.01449	(11070506)
438925.00	3727175.00	0.01572	(11070506)	439175.00	3727175.00	0.01477	(11070506)
439425.00	3727175.00	0.01227	(11070506)	439675.00	3727175.00	0.00917	(11070506)
439925.00	3727175.00	0.00754	(14091703)	440175.00	3727175.00	0.00715	(14091703)
440425.00	3727175.00	0.00672	(13012607)	440675.00	3727175.00	0.00650	(11073105)
428675.00	3727425.00	0.01982	(16040207)	428925.00	3727425.00	0.02263	(16040207)
429175.00	3727425.00	0.02457	(16040207)	429425.00	3727425.00	0.02519	(16040207)
429675.00	3727425.00	0.02418	(16040207)	429925.00	3727425.00	0.02153	(16040207)
430175.00	3727425.00	0.01752	(16040207)	430425.00	3727425.00	0.01655	(16030208)
430675.00	3727425.00	0.01685	(11022008)	430925.00	3727425.00	0.02462	(11022008)
431175.00	3727425.00	0.03160	(11022008)	431425.00	3727425.00	0.03458	(11022008)

FRB Bee Canyon Greenery Phase 1C Run 1

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,

006 , 007 , 008 , 009 , 010 , 011 , 012 , 013 ,

014 , 015 , 016 , 017 , 018 , 019 , 020 , 021 ,

022 , 023 , 024 , 025 , 026 , 027 , 028 , . . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

		** CONC OF ODOR		IN (D/T)			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
431675.00	3727425.00	0.03412	(12060706)	431925.00	3727425.00	0.03697	(12062506)
432175.00	3727425.00	0.04911	(12062506)	432425.00	3727425.00	0.04844	(12062506)
432675.00	3727425.00	0.03400	(12062506)	432925.00	3727425.00	0.02463	(12111308)
433175.00	3727425.00	0.03060	(12111308)	433425.00	3727425.00	0.02526	(12111308)
433675.00	3727425.00	0.02410	(11121008)	433925.00	3727425.00	0.03598	(16011909)
434175.00	3727425.00	0.03787	(16011909)	434425.00	3727425.00	0.02091	(16011909)
434675.00	3727425.00	0.02838	(16050706)	434925.00	3727425.00	0.05450	(16022908)
435175.00	3727425.00	0.05341	(16022908)	435425.00	3727425.00	0.02435	(16022908)
435675.00	3727425.00	0.01744	(13082822)	435925.00	3727425.00	0.01672	(16101701)
436175.00	3727425.00	0.03215	(12021908)	436425.00	3727425.00	0.07239	(12021908)
436675.00	3727425.00	0.09026	(12021908)	436925.00	3727425.00	0.06670	(12021908)
437175.00	3727425.00	0.05775	(12090507)	437425.00	3727425.00	0.04698	(12090507)
437675.00	3727425.00	0.02689	(12090507)	437925.00	3727425.00	0.02058	(16101607)
438175.00	3727425.00	0.01554	(16101607)	438425.00	3727425.00	0.01653	(11070506)
438675.00	3727425.00	0.01742	(11070506)	438925.00	3727425.00	0.01575	(11070506)
439175.00	3727425.00	0.01249	(11070506)	439425.00	3727425.00	0.00886	(11070506)
439675.00	3727425.00	0.00821	(14091703)	439925.00	3727425.00	0.00764	(13090422)
440175.00	3727425.00	0.00732	(11073105)	440425.00	3727425.00	0.00708	(12081001)
440675.00	3727425.00	0.00787	(11070306)	428675.00	3727675.00	0.02458	(16022108)
428925.00	3727675.00	0.02286	(16061906)	429175.00	3727675.00	0.02106	(16061906)
429425.00	3727675.00	0.02403	(16040207)	429675.00	3727675.00	0.02616	(16040207)
429925.00	3727675.00	0.02668	(16040207)	430175.00	3727675.00	0.02517	(16040207)
430425.00	3727675.00	0.02175	(16040207)	430675.00	3727675.00	0.01802	(16030208)
430925.00	3727675.00	0.01674	(16030208)	431175.00	3727675.00	0.02340	(11022008)
431425.00	3727675.00	0.03181	(11022008)	431675.00	3727675.00	0.03646	(11022008)
431925.00	3727675.00	0.03655	(12060706)	432175.00	3727675.00	0.03946	(12062506)
432425.00	3727675.00	0.05247	(12062506)	432675.00	3727675.00	0.04980	(12062506)
432925.00	3727675.00	0.03207	(12062506)	433175.00	3727675.00	0.02943	(12111308)
433425.00	3727675.00	0.03142	(12111308)	433675.00	3727675.00	0.02875	(11121008)
433925.00	3727675.00	0.03211	(16011909)	434175.00	3727675.00	0.04198	(16011909)
434425.00	3727675.00	0.02715	(16011909)	434675.00	3727675.00	0.03109	(16050706)
434925.00	3727675.00	0.05708	(16022908)	435175.00	3727675.00	0.05518	(16022908)
435425.00	3727675.00	0.02280	(16022908)	435675.00	3727675.00	0.01919	(13082822)
435925.00	3727675.00	0.01823	(16040722)	436175.00	3727675.00	0.05403	(12021908)
436425.00	3727675.00	0.09167	(12021908)	436675.00	3727675.00	0.08460	(12021908)
436925.00	3727675.00	0.06011	(12090507)	437175.00	3727675.00	0.05379	(12090507)
437425.00	3727675.00	0.03216	(12090507)	437675.00	3727675.00	0.02319	(16101607)
437925.00	3727675.00	0.01729	(16101607)	438175.00	3727675.00	0.01896	(11070506)
438425.00	3727675.00	0.01931	(11070506)	438675.00	3727675.00	0.01667	(11070506)

FRB Bee Canyon Greenery Phase 1C Run 1

438925.00 3727675.00 0.01251 (11070506) 439175.00 3727675.00 0.00942 (14091703)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:09:55
 PAGE 156

*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,
 006 , 007 , 008 , 009 , 010 , 011 , 012 , 013 ,
 014 , 015 , 016 , 017 , 018 , 019 , 020 , 021 ,
 022 , 023 , 024 , 025 , 026 , 027 , 028 , . . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

		** CONC OF ODOR		IN (D/T)		**	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
439425.00	3727675.00	0.00880	(13090422)	439675.00	3727675.00	0.00829	(11073105)
439925.00	3727675.00	0.00803	(12081001)	440175.00	3727675.00	0.00884	(11070306)
440425.00	3727675.00	0.00944	(11070306)	440675.00	3727675.00	0.00960	(11070306)
428675.00	3727925.00	0.03009	(16061806)	428925.00	3727925.00	0.02747	(16022108)
429175.00	3727925.00	0.02677	(16022108)	429425.00	3727925.00	0.02484	(16022108)
429675.00	3727925.00	0.02294	(16061906)	429925.00	3727925.00	0.02567	(16040207)
430175.00	3727925.00	0.02801	(16040207)	430425.00	3727925.00	0.02833	(16040207)
430675.00	3727925.00	0.02621	(16040207)	430925.00	3727925.00	0.02186	(16040207)
431175.00	3727925.00	0.01883	(16030208)	431425.00	3727925.00	0.02171	(11022008)
431675.00	3727925.00	0.03156	(11022008)	431925.00	3727925.00	0.03830	(11022008)
432175.00	3727925.00	0.03923	(12060706)	432425.00	3727925.00	0.04233	(12062506)
432675.00	3727925.00	0.05629	(12062506)	432925.00	3727925.00	0.05083	(12062506)
433175.00	3727925.00	0.03055	(11112208)	433425.00	3727925.00	0.03378	(12111308)
433675.00	3727925.00	0.03098	(11121008)	433925.00	3727925.00	0.02968	(11121008)
434175.00	3727925.00	0.04391	(16011909)	434425.00	3727925.00	0.03453	(16011909)
434675.00	3727925.00	0.03401	(16050706)	434925.00	3727925.00	0.05996	(16022908)
435175.00	3727925.00	0.05701	(16022908)	435425.00	3727925.00	0.02172	(16101621)
435675.00	3727925.00	0.02069	(16101701)	435925.00	3727925.00	0.03187	(12021908)
436175.00	3727925.00	0.08074	(12021908)	436425.00	3727925.00	0.09937	(12021908)
436675.00	3727925.00	0.06450	(12021908)	436925.00	3727925.00	0.06094	(12090507)
437175.00	3727925.00	0.03870	(12090507)	437425.00	3727925.00	0.02641	(16101607)
437675.00	3727925.00	0.01941	(16101607)	437925.00	3727925.00	0.02186	(11070506)
438175.00	3727925.00	0.02136	(11070506)	438425.00	3727925.00	0.01745	(11070506)
438675.00	3727925.00	0.01229	(11070506)	438925.00	3727925.00	0.01037	(14091703)
439175.00	3727925.00	0.00954	(13012607)	439425.00	3727925.00	0.00918	(12081001)
439675.00	3727925.00	0.01003	(11070306)	439925.00	3727925.00	0.01075	(11070306)
440175.00	3727925.00	0.01090	(11070306)	440425.00	3727925.00	0.01053	(11070306)
440675.00	3727925.00	0.00976	(11070306)	428675.00	3728175.00	0.04409	(16061806)
428925.00	3728175.00	0.04073	(16061806)	429175.00	3728175.00	0.03609	(16061806)
429425.00	3728175.00	0.03048	(16061806)	429675.00	3728175.00	0.02920	(16022108)
429925.00	3728175.00	0.02748	(16022108)	430175.00	3728175.00	0.02513	(16061906)
430425.00	3728175.00	0.02760	(16040207)	430675.00	3728175.00	0.03018	(16040207)
430925.00	3728175.00	0.03019	(16040207)	431175.00	3728175.00	0.02717	(16040207)
431425.00	3728175.00	0.02153	(16040207)	431675.00	3728175.00	0.01947	(11022008)
431925.00	3728175.00	0.03073	(11022008)	432175.00	3728175.00	0.03995	(11022008)
432425.00	3728175.00	0.04221	(12060706)	432675.00	3728175.00	0.04570	(12062506)

FRB Bee Canyon Greenery Phase 1C Run 1

432925.00	3728175.00	0.06061	(12062506)	433175.00	3728175.00	0.05132	(12062506)
433425.00	3728175.00	0.03391	(12032107)	433675.00	3728175.00	0.03636	(12111308)
433925.00	3728175.00	0.03708	(11121008)	434175.00	3728175.00	0.04243	(16011909)
434425.00	3728175.00	0.04246	(16011909)	434675.00	3728175.00	0.03710	(16050706)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
 PAGE 157

*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,

006	, 007	, 008	, 009	, 010	, 011	, 012	, 013
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN (D/T) **

X-COORD (M)	Y-COORD (M)	CONC	(YMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YMMDDHH)
434925.00	3728175.00	0.06317	(16022908)	435175.00	3728175.00	0.05890	(16022908)
435425.00	3728175.00	0.02431	(16121206)	435675.00	3728175.00	0.02412	(16101701)
435925.00	3728175.00	0.05782	(12021908)	436175.00	3728175.00	0.10392	(12021908)
436425.00	3728175.00	0.08793	(12021908)	436675.00	3728175.00	0.06780	(12090507)
436925.00	3728175.00	0.04679	(12090507)	437175.00	3728175.00	0.03044	(16101607)
437425.00	3728175.00	0.02202	(16101607)	437675.00	3728175.00	0.02536	(11070506)
437925.00	3728175.00	0.02353	(11070506)	438175.00	3728175.00	0.01799	(11070506)
438425.00	3728175.00	0.01227	(14091703)	438675.00	3728175.00	0.01130	(13090422)
438925.00	3728175.00	0.01062	(12081001)	439175.00	3728175.00	0.01152	(11070306)
439425.00	3728175.00	0.01241	(11070306)	439675.00	3728175.00	0.01254	(11070306)
439925.00	3728175.00	0.01198	(11070306)	440175.00	3728175.00	0.01095	(11070306)
440425.00	3728175.00	0.00962	(11070306)	440675.00	3728175.00	0.01083	(11070606)
428675.00	3728425.00	0.04930	(16061806)	428925.00	3728425.00	0.05038	(16061806)
429175.00	3728425.00	0.04984	(16061806)	429425.00	3728425.00	0.04743	(16061806)
429675.00	3728425.00	0.04320	(16061806)	429925.00	3728425.00	0.03738	(16061806)
430175.00	3728425.00	0.03190	(16022108)	430425.00	3728425.00	0.03060	(16022108)
430675.00	3728425.00	0.02778	(16061906)	430925.00	3728425.00	0.02991	(16040207)
431175.00	3728425.00	0.03278	(16040207)	431425.00	3728425.00	0.03231	(16040207)
431675.00	3728425.00	0.02796	(16040207)	431925.00	3728425.00	0.02199	(16030208)
432175.00	3728425.00	0.02911	(11022008)	432425.00	3728425.00	0.04124	(11022008)
432675.00	3728425.00	0.04548	(12060706)	432925.00	3728425.00	0.04971	(12062506)
433175.00	3728425.00	0.06548	(12062506)	433425.00	3728425.00	0.05091	(12062506)
433675.00	3728425.00	0.04166	(12032107)	433925.00	3728425.00	0.04084	(11121008)
434175.00	3728425.00	0.03776	(11121008)	434425.00	3728425.00	0.04966	(16011909)
434675.00	3728425.00	0.04022	(16050706)	434925.00	3728425.00	0.06678	(16022908)
435175.00	3728425.00	0.06078	(16022908)	435425.00	3728425.00	0.02887	(13082822)
435675.00	3728425.00	0.03061	(12021908)	435925.00	3728425.00	0.09121	(12021908)
436175.00	3728425.00	0.11012	(12021908)	436425.00	3728425.00	0.07314	(12090507)
436675.00	3728425.00	0.05666	(12090507)	436925.00	3728425.00	0.03562	(16101607)
437175.00	3728425.00	0.02611	(11070506)	437425.00	3728425.00	0.02959	(11070506)
437675.00	3728425.00	0.02574	(11070506)	437925.00	3728425.00	0.01814	(11070506)
438175.00	3728425.00	0.01374	(14091703)	438425.00	3728425.00	0.01261	(11073105)

FRB Bee Canyon Greenery Phase 1C Run 1

438675.00	3728425.00	0.01343	(11070306)	438925.00	3728425.00	0.01457	(11070306)
439175.00	3728425.00	0.01463	(11070306)	439425.00	3728425.00	0.01380	(11070306)
439675.00	3728425.00	0.01237	(11070306)	439925.00	3728425.00	0.01106	(11070606)
440175.00	3728425.00	0.01511	(11070606)	440425.00	3728425.00	0.01945	(11070606)
440675.00	3728425.00	0.02378	(11070606)	428675.00	3728675.00	0.04139	(16061806)
428925.00	3728675.00	0.04622	(16061806)	429175.00	3728675.00	0.05048	(16061806)
429425.00	3728675.00	0.05360	(16061806)	429675.00	3728675.00	0.05508	(16061806)
429925.00	3728675.00	0.05446	(16061806)	430175.00	3728675.00	0.05138	(16061806)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***	
INCLUDING SOURCE(S):	001 , 002 , 003 , 004 , 005 ,
006 , 007 , 008 , 009 , 010 , 011 , 012 , 013 ,	
014 , 015 , 016 , 017 , 018 , 019 , 020 , 021 ,	
022 , 023 , 024 , 025 , 026 , 027 , 028 , . . . ,	

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN (D/T) **					
X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
430425.00	3728675.00	0.04591 (16061806)	430675.00	3728675.00	0.03841 (16061806)
430925.00	3728675.00	0.03425 (16022108)	431175.00	3728675.00	0.03112 (16022108)
431425.00	3728675.00	0.03273 (16040207)	431675.00	3728675.00	0.03593 (16040207)
431925.00	3728675.00	0.03464 (16040207)	432175.00	3728675.00	0.02842 (16040207)
432425.00	3728675.00	0.02651 (11022008)	432675.00	3728675.00	0.04184 (11022008)
432925.00	3728675.00	0.04901 (12060706)	433175.00	3728675.00	0.05452 (12062506)
433425.00	3728675.00	0.07097 (12062506)	433675.00	3728675.00	0.04910 (12062506)
433925.00	3728675.00	0.04827 (12032107)	434175.00	3728675.00	0.05058 (11121008)
434425.00	3728675.00	0.05389 (16011909)	434675.00	3728675.00	0.04315 (16050706)
434925.00	3728675.00	0.07082 (16022908)	435175.00	3728675.00	0.06260 (16022908)
435425.00	3728675.00	0.03382 (13082822)	435675.00	3728675.00	0.06164 (12021908)
435925.00	3728675.00	0.12004 (12021908)	436175.00	3728675.00	0.08866 (12021908)
436425.00	3728675.00	0.06837 (12090507)	436675.00	3728675.00	0.04245 (16101607)
436925.00	3728675.00	0.03221 (11070506)	437175.00	3728675.00	0.03470 (11070506)
437425.00	3728675.00	0.02780 (11070506)	437675.00	3728675.00	0.01768 (11070506)
437925.00	3728675.00	0.01527 (13012607)	438175.00	3728675.00	0.01595 (11070306)
438425.00	3728675.00	0.01745 (11070306)	438675.00	3728675.00	0.01740 (11070306)
438925.00	3728675.00	0.01614 (11070306)	439175.00	3728675.00	0.01412 (11070306)
439425.00	3728675.00	0.01593 (11070606)	439675.00	3728675.00	0.02121 (11070606)
439925.00	3728675.00	0.02647 (11070606)	440175.00	3728675.00	0.03129 (11070606)
440425.00	3728675.00	0.03535 (11070606)	440675.00	3728675.00	0.03847 (11070606)
428675.00	3728925.00	0.02606 (16061806)	428925.00	3728925.00	0.03125 (16061806)
429175.00	3728925.00	0.03700 (16061806)	429425.00	3728925.00	0.04308 (16061806)
429675.00	3728925.00	0.04914 (16061806)	429925.00	3728925.00	0.05466 (16061806)
430175.00	3728925.00	0.05890 (16061806)	430425.00	3728925.00	0.06103 (16061806)
430675.00	3728925.00	0.06028 (16061806)	430925.00	3728925.00	0.05618 (16061806)
431175.00	3728925.00	0.04877 (16061806)	431425.00	3728925.00	0.03880 (16061806)
431675.00	3728925.00	0.03583 (16022108)	431925.00	3728925.00	0.03626 (16040207)
432175.00	3728925.00	0.03985 (16040207)	432425.00	3728925.00	0.03720 (16040207)

FRB Bee Canyon Greenery Phase 1C Run 1

436925.00	3728925.00	0.04081	(11070506)	437175.00	3728925.00	0.02937	(11070506)
437425.00	3728925.00	0.01957	(14091703)	437675.00	3728925.00	0.01938	(11070306)
437925.00	3728925.00	0.02145	(11070306)	438175.00	3728925.00	0.02121	(11070306)
438425.00	3728925.00	0.01921	(11070306)	438675.00	3728925.00	0.01662	(11070606)
438925.00	3728925.00	0.02323	(11070606)	439175.00	3728925.00	0.02980	(11070606)
439425.00	3728925.00	0.03572	(11070606)	439675.00	3728925.00	0.04048	(11070606)
439925.00	3728925.00	0.04383	(11070606)	440175.00	3728925.00	0.04568	(11070606)
440425.00	3728925.00	0.04611	(11070606)	440675.00	3728925.00	0.04533	(11070606)
428675.00	3729175.00	0.01984	(16022508)	428925.00	3729175.00	0.01967	(16022508)
429175.00	3729175.00	0.01967	(16061806)	429425.00	3729175.00	0.02458	(16061806)
429675.00	3729175.00	0.03037	(16061806)	429925.00	3729175.00	0.03711	(16061806)

▲ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,
 006 , 007 , 008 , 009 , 010 , 011 , 012 , 013 ,
 014 , 015 , 016 , 017 , 018 , 019 , 020 , 021 ,
 022 , 023 , 024 , 025 , 026 , 027 , 028 , . . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN (D/T) **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
430175.00	3729175.00	0.04454	(16061806)	430425.00	3729175.00	0.05232	(16061806)
430675.00	3729175.00	0.05971	(16061806)	430925.00	3729175.00	0.06563	(16061806)
431175.00	3729175.00	0.06879	(16061806)	431425.00	3729175.00	0.06787	(16061806)
431675.00	3729175.00	0.06203	(16061806)	431925.00	3729175.00	0.05145	(16061806)
432175.00	3729175.00	0.04186	(16022108)	432425.00	3729175.00	0.04087	(16040207)
436925.00	3729175.00	0.02986	(11070506)	437175.00	3729175.00	0.02423	(11070306)
437425.00	3729175.00	0.02734	(11070306)	437675.00	3729175.00	0.02667	(11070306)
437925.00	3729175.00	0.02339	(11070306)	438175.00	3729175.00	0.02547	(11070606)
438425.00	3729175.00	0.03405	(11070606)	438675.00	3729175.00	0.04157	(11070606)
438925.00	3729175.00	0.04724	(11070606)	439175.00	3729175.00	0.05072	(11070606)
439425.00	3729175.00	0.05204	(11070606)	439675.00	3729175.00	0.05148	(11070606)
439925.00	3729175.00	0.04942	(11070606)	440175.00	3729175.00	0.04630	(11070606)
440425.00	3729175.00	0.04253	(11070606)	440675.00	3729175.00	0.03842	(11070606)
428675.00	3729425.00	0.02055	(16022508)	428925.00	3729425.00	0.02136	(16022508)
429175.00	3729425.00	0.02207	(16022508)	429425.00	3729425.00	0.02265	(16022508)
429675.00	3729425.00	0.02303	(16022508)	429925.00	3729425.00	0.02317	(16022508)
430175.00	3729425.00	0.02301	(16022508)	430425.00	3729425.00	0.02851	(16061806)
430675.00	3729425.00	0.03630	(16061806)	430925.00	3729425.00	0.04545	(16061806)
431175.00	3729425.00	0.05560	(16061806)	431425.00	3729425.00	0.06579	(16061806)
431675.00	3729425.00	0.07449	(16061806)	431925.00	3729425.00	0.07945	(16061806)
432175.00	3729425.00	0.07822	(16061806)	432425.00	3729425.00	0.06915	(16061806)
436925.00	3729425.00	0.03666	(11070306)	437175.00	3729425.00	0.03504	(11070306)
437425.00	3729425.00	0.02928	(11070306)	437675.00	3729425.00	0.03966	(11070606)
437925.00	3729425.00	0.04970	(11070606)	438175.00	3729425.00	0.05656	(11070606)
438425.00	3729425.00	0.05985	(11070606)	438675.00	3729425.00	0.05994	(11070606)

FRB Bee Canyon Greenery Phase 1C Run 1

429175.00	3730175.00	0.04480	(16111508)	429425.00	3730175.00	0.04661	(16111508)
429675.00	3730175.00	0.04853	(16111508)	429925.00	3730175.00	0.05057	(16111508)
430175.00	3730175.00	0.05274	(16111508)	430425.00	3730175.00	0.05502	(16111508)
430675.00	3730175.00	0.05743	(16111508)	430925.00	3730175.00	0.05997	(16111508)
431175.00	3730175.00	0.06261	(16111508)	431425.00	3730175.00	0.06535	(16111508)
431675.00	3730175.00	0.06814	(16111508)	431925.00	3730175.00	0.07091	(16111508)
432175.00	3730175.00	0.07358	(16111508)	432425.00	3730175.00	0.07599	(16111508)
436925.00	3730175.00	0.04623	(11070606)	437175.00	3730175.00	0.03301	(11070606)
437425.00	3730175.00	0.02411	(13082905)	437675.00	3730175.00	0.02249	(16052106)
437925.00	3730175.00	0.02115	(16052106)	438175.00	3730175.00	0.01989	(16052106)
438425.00	3730175.00	0.01871	(16052106)	438675.00	3730175.00	0.01761	(16052106)
438925.00	3730175.00	0.01660	(16052106)	439175.00	3730175.00	0.01567	(16052106)
439425.00	3730175.00	0.01482	(16052106)	439675.00	3730175.00	0.01403	(16052106)
439925.00	3730175.00	0.01331	(16052106)	440175.00	3730175.00	0.01264	(16052106)
440425.00	3730175.00	0.01203	(16052106)	440675.00	3730175.00	0.01146	(16052106)
428675.00	3730425.00	0.02829	(16111508)	428925.00	3730425.00	0.02943	(16111508)
429175.00	3730425.00	0.03065	(16111508)	429425.00	3730425.00	0.03198	(16111508)
429675.00	3730425.00	0.03341	(16111508)	429925.00	3730425.00	0.03497	(16111508)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***		INCLUDING SOURCE(S):		001	002	003	004	005	
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	, 014	, 015
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	, 022	, 023
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .		

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN (D/T)				**			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
430175.00	3730425.00	0.03668	(16111508)	430425.00	3730425.00	0.03853	(16111508)
430675.00	3730425.00	0.04059	(16111508)	430925.00	3730425.00	0.04287	(16111508)
431175.00	3730425.00	0.04541	(16111508)	431425.00	3730425.00	0.04824	(16111508)
431675.00	3730425.00	0.05143	(16111508)	431925.00	3730425.00	0.05509	(16111508)
432175.00	3730425.00	0.05926	(16111508)	432425.00	3730425.00	0.06408	(16111508)
436925.00	3730425.00	0.05722	(16052106)	437175.00	3730425.00	0.04894	(16052106)
437425.00	3730425.00	0.04254	(16052106)	437675.00	3730425.00	0.03744	(16052106)
437925.00	3730425.00	0.03333	(16052106)	438175.00	3730425.00	0.02994	(16052106)
438425.00	3730425.00	0.02710	(16052106)	438675.00	3730425.00	0.02470	(16052106)
438925.00	3730425.00	0.02264	(16052106)	439175.00	3730425.00	0.02087	(16052106)
439425.00	3730425.00	0.01932	(16052106)	439675.00	3730425.00	0.01796	(16052106)
439925.00	3730425.00	0.01676	(16052106)	440175.00	3730425.00	0.01569	(16052106)
440425.00	3730425.00	0.01474	(16052106)	440675.00	3730425.00	0.01388	(16052106)
428675.00	3730675.00	0.03731	(16100407)	428925.00	3730675.00	0.03922	(16100407)
429175.00	3730675.00	0.04128	(16100407)	429425.00	3730675.00	0.04351	(16100407)
429675.00	3730675.00	0.04590	(16100407)	429925.00	3730675.00	0.04848	(16100407)
430175.00	3730675.00	0.05129	(16100407)	430425.00	3730675.00	0.05429	(16100407)
430675.00	3730675.00	0.05755	(16100407)	430925.00	3730675.00	0.06108	(16100407)

FRB Bee Canyon Greenery Phase 1C Run 1

437925.00	3731175.00	0.03449	(16120909)	438175.00	3731175.00	0.03585	(16120909)
438425.00	3731175.00	0.03596	(16120909)	438675.00	3731175.00	0.03510	(16120909)
438925.00	3731175.00	0.03358	(16120909)	439175.00	3731175.00	0.03162	(16120909)
439425.00	3731175.00	0.02943	(16120909)	439675.00	3731175.00	0.02714	(16120909)
439925.00	3731175.00	0.02485	(16120909)	440175.00	3731175.00	0.02264	(16120909)
440425.00	3731175.00	0.02055	(16120909)	440675.00	3731175.00	0.01860	(16120909)
428675.00	3731425.00	0.03038	(16100407)	428925.00	3731425.00	0.02890	(16100407)
429175.00	3731425.00	0.02880	(16010409)	429425.00	3731425.00	0.02912	(16010409)
429675.00	3731425.00	0.02914	(16010409)	429925.00	3731425.00	0.02882	(16010409)
430175.00	3731425.00	0.02809	(16010409)	430425.00	3731425.00	0.03029	(14092907)
430675.00	3731425.00	0.03568	(14092907)	430925.00	3731425.00	0.04120	(14092907)
431175.00	3731425.00	0.04636	(14092907)	431425.00	3731425.00	0.05048	(14092907)
431675.00	3731425.00	0.05271	(14092907)	431925.00	3731425.00	0.05212	(14092907)
432175.00	3731425.00	0.04955	(12111508)	432425.00	3731425.00	0.05406	(12101108)
436925.00	3731425.00	0.02860	(16091903)	437175.00	3731425.00	0.02500	(12081203)
437425.00	3731425.00	0.02234	(12081323)	437675.00	3731425.00	0.01975	(12083106)
437925.00	3731425.00	0.01763	(14082124)	438175.00	3731425.00	0.01891	(16120909)
438425.00	3731425.00	0.02249	(16120909)	438675.00	3731425.00	0.02541	(16120909)
438925.00	3731425.00	0.02753	(16120909)	439175.00	3731425.00	0.02884	(16120909)
439425.00	3731425.00	0.02945	(16120909)	439675.00	3731425.00	0.02943	(16120909)
439925.00	3731425.00	0.02889	(16120909)	440175.00	3731425.00	0.02798	(16120909)
440425.00	3731425.00	0.02678	(16120909)	440675.00	3731425.00	0.02541	(16120909)
428675.00	3731675.00	0.02436	(16010409)	428925.00	3731675.00	0.02371	(16010409)
429175.00	3731675.00	0.02317	(14092907)	429425.00	3731675.00	0.02699	(14092907)
429675.00	3731675.00	0.03107	(14092907)	429925.00	3731675.00	0.03522	(14092907)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* PAGE 163

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***									
INCLUDING SOURCE(S):									
001	002	003	004	005	006	007	008	009	010
					006	007	008	009	010
					014	015	016	017	018
					022	023	024	025	026

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN (D/T) **									
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)		
430175.00	3731675.00	0.03915	(14092907)	430425.00	3731675.00	0.04250	(14092907)		
430675.00	3731675.00	0.04483	(14092907)	430925.00	3731675.00	0.04562	(14092907)		
431175.00	3731675.00	0.04443	(14092907)	431425.00	3731675.00	0.04286	(12111508)		
431675.00	3731675.00	0.04081	(12111508)	431925.00	3731675.00	0.05264	(12101108)		
432175.00	3731675.00	0.06399	(12101108)	432425.00	3731675.00	0.06860	(12101108)		
436925.00	3731675.00	0.02927	(16031307)	437175.00	3731675.00	0.02355	(13082601)		
437425.00	3731675.00	0.02115	(16091903)	437675.00	3731675.00	0.01903	(12081203)		
437925.00	3731675.00	0.01714	(12081323)	438175.00	3731675.00	0.01571	(12083106)		
438425.00	3731675.00	0.01417	(14071724)	438675.00	3731675.00	0.01300	(12100921)		
438925.00	3731675.00	0.01396	(16120909)	439175.00	3731675.00	0.01674	(16120909)		
439425.00	3731675.00	0.01923	(16120909)	439675.00	3731675.00	0.02133	(16120909)		

FRB Bee Canyon Greenery Phase 1C Run 1

439925.00	3731675.00	0.02299	(16120909)	440175.00	3731675.00	0.02417	(16120909)
440425.00	3731675.00	0.02491	(16120909)	440675.00	3731675.00	0.02523	(16120909)
428675.00	3731925.00	0.02761	(14092907)	428925.00	3731925.00	0.03088	(14092907)
429175.00	3731925.00	0.03402	(14092907)	429425.00	3731925.00	0.03680	(14092907)
429675.00	3731925.00	0.03895	(14092907)	429925.00	3731925.00	0.04020	(14092907)
430175.00	3731925.00	0.04024	(14092907)	430425.00	3731925.00	0.03883	(14092907)
430675.00	3731925.00	0.03801	(12111508)	430925.00	3731925.00	0.03659	(12111508)
431175.00	3731925.00	0.03999	(12101108)	431425.00	3731925.00	0.05049	(12101108)
431675.00	3731925.00	0.05855	(12101108)	431925.00	3731925.00	0.06109	(12101108)
432175.00	3731925.00	0.05581	(12101108)	432425.00	3731925.00	0.04327	(14021308)
436925.00	3731925.00	0.03037	(12100607)	437175.00	3731925.00	0.02574	(16031307)
437425.00	3731925.00	0.02096	(14030707)	437675.00	3731925.00	0.01808	(13082601)
437925.00	3731925.00	0.01650	(16091903)	438175.00	3731925.00	0.01512	(12081203)
438425.00	3731925.00	0.01368	(11090104)	438675.00	3731925.00	0.01287	(12081323)
438925.00	3731925.00	0.01188	(12083106)	439175.00	3731925.00	0.01087	(14082124)
439425.00	3731925.00	0.01014	(12100921)	439675.00	3731925.00	0.01073	(16120909)
439925.00	3731925.00	0.01290	(16120909)	440175.00	3731925.00	0.01493	(16120909)
440425.00	3731925.00	0.01682	(16120909)	440675.00	3731925.00	0.01843	(16120909)
428675.00	3732175.00	0.03445	(14092907)	428925.00	3732175.00	0.03582	(14092907)
429175.00	3732175.00	0.03639	(14092907)	429425.00	3732175.00	0.03601	(14092907)
429675.00	3732175.00	0.03455	(14092907)	429925.00	3732175.00	0.03429	(12111508)
430175.00	3732175.00	0.03324	(12111508)	430425.00	3732175.00	0.03103	(12101108)
430675.00	3732175.00	0.03984	(12101108)	430925.00	3732175.00	0.04812	(12101108)
431175.00	3732175.00	0.05394	(12101108)	431425.00	3732175.00	0.05521	(12101108)
431675.00	3732175.00	0.05060	(12101108)	431925.00	3732175.00	0.04051	(12101108)
432175.00	3732175.00	0.04214	(11112308)	432425.00	3732175.00	0.04456	(11112308)
436925.00	3732175.00	0.04198	(12100607)	437175.00	3732175.00	0.02824	(12100607)
437425.00	3732175.00	0.02207	(12061606)	437675.00	3732175.00	0.01894	(16031307)
437925.00	3732175.00	0.01616	(14030707)	438175.00	3732175.00	0.01445	(11070623)

*** AERMOD - VERSION 21112 *** *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***								
INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 , ,								
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	,
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	,
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .	,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN (D/T)				**			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
438425.00	3732175.00	0.01338	(16091903)	438675.00	3732175.00	0.01241	(12081203)
438925.00	3732175.00	0.01134	(16103119)	439175.00	3732175.00	0.01075	(12081323)
439425.00	3732175.00	0.01006	(12083106)	439675.00	3732175.00	0.00937	(12083106)
439925.00	3732175.00	0.00874	(14082124)	440175.00	3732175.00	0.00822	(12100921)
440425.00	3732175.00	0.00849	(16120909)	440675.00	3732175.00	0.01019	(16120909)
428675.00	3732425.00	0.03260	(14092907)	428925.00	3732425.00	0.03116	(14092907)
429175.00	3732425.00	0.03134	(12111508)	429425.00	3732425.00	0.03053	(12111508)
429675.00	3732425.00	0.02863	(12111508)	429925.00	3732425.00	0.03177	(12101108)

FRB Bee Canyon Greenery Phase 1C Run 1

430175.00	3732425.00	0.03919	(12101108)	430425.00	3732425.00	0.04575	(12101108)
430675.00	3732425.00	0.05000	(12101108)	430925.00	3732425.00	0.05048	(12101108)
431175.00	3732425.00	0.04638	(12101108)	431425.00	3732425.00	0.03809	(12101108)
431675.00	3732425.00	0.03615	(11112308)	431925.00	3732425.00	0.04097	(11112308)
432175.00	3732425.00	0.03903	(11112308)	432425.00	3732425.00	0.04550	(12100207)
436925.00	3732425.00	0.03478	(12100607)	437175.00	3732425.00	0.03592	(12100607)
437425.00	3732425.00	0.02606	(12100607)	437675.00	3732425.00	0.01906	(12061606)
437925.00	3732425.00	0.01736	(16031307)	438175.00	3732425.00	0.01462	(14030707)
438425.00	3732425.00	0.01284	(12090901)	438675.00	3732425.00	0.01197	(11070623)
438925.00	3732425.00	0.01115	(16091903)	439175.00	3732425.00	0.01043	(12081203)
439425.00	3732425.00	0.00967	(12081203)	439675.00	3732425.00	0.00910	(12081323)
439925.00	3732425.00	0.00870	(12081323)	440175.00	3732425.00	0.00820	(12083106)
440425.00	3732425.00	0.00765	(14071724)	440675.00	3732425.00	0.00724	(14082124)
428675.00	3732675.00	0.02828	(12111508)	428925.00	3732675.00	0.02678	(12111508)
429175.00	3732675.00	0.02565	(12101108)	429425.00	3732675.00	0.03201	(12101108)
429675.00	3732675.00	0.03827	(12101108)	429925.00	3732675.00	0.04350	(12101108)
430175.00	3732675.00	0.04661	(12101108)	430425.00	3732675.00	0.04657	(12101108)
430675.00	3732675.00	0.04288	(12101108)	430925.00	3732675.00	0.03588	(12101108)
431175.00	3732675.00	0.03292	(14021308)	431425.00	3732675.00	0.03675	(11112308)
431675.00	3732675.00	0.03796	(11112308)	431925.00	3732675.00	0.03582	(12100207)
432175.00	3732675.00	0.04369	(12100207)	432425.00	3732675.00	0.04211	(12100207)
436925.00	3732675.00	0.04278	(11110408)	437175.00	3732675.00	0.02970	(12100607)
437425.00	3732675.00	0.03116	(12100607)	437675.00	3732675.00	0.02398	(12100607)
437925.00	3732675.00	0.01643	(12061606)	438175.00	3732675.00	0.01552	(16031307)
438425.00	3732675.00	0.01360	(16031307)	438675.00	3732675.00	0.01205	(14030707)
438925.00	3732675.00	0.01073	(12090901)	439175.00	3732675.00	0.01013	(11070623)
439425.00	3732675.00	0.00950	(16091903)	439675.00	3732675.00	0.00894	(12081203)
439925.00	3732675.00	0.00840	(12081203)	440175.00	3732675.00	0.00789	(11090104)
440425.00	3732675.00	0.00760	(12081323)	440675.00	3732675.00	0.00719	(12083106)
428675.00	3732925.00	0.02633	(12101108)	428925.00	3732925.00	0.03193	(12101108)
429175.00	3732925.00	0.03722	(12101108)	429425.00	3732925.00	0.04140	(12101108)
429675.00	3732925.00	0.04365	(12101108)	429925.00	3732925.00	0.04329	(12101108)

▲ *** AERMOD - VERSION 21112 *** *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 165

		*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION				VALUES FOR SOURCE GROUP:				ALL	***			
		INCLUDING SOURCE(S):				001	002	003	004		005			
006	, 007		, 008		, 009		, 010		, 011		, 012		, 013	
014	, 015		, 016		, 017		, 018		, 019		, 020		, 021	
022	, 023		, 024		, 025		, 026		, 027		, 028		, . . .	

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

		** CONC OF ODOR		IN (D/T)		**	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
430175.00	3732925.00	0.03992	(12101108)	430425.00	3732925.00	0.03390	(12101108)
430675.00	3732925.00	0.03107	(14021308)	430925.00	3732925.00	0.03258	(11112308)
431175.00	3732925.00	0.03559	(11112308)	431425.00	3732925.00	0.03402	(11112308)
431675.00	3732925.00	0.03636	(12100207)	431925.00	3732925.00	0.04145	(12100207)

FRB Bee Canyon Greenery Phase 1C Run 1

Table with 8 columns: X-COORD (M), Y-COORD (M), CONC, (YMMMDDHH), X-COORD (M), Y-COORD (M), CONC, (YMMMDDHH). Rows list various coordinates and concentrations.

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/11/22
*** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:09:55
*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* PAGE 166

Table with 10 columns: 1ST HIGHEST INCLUDING SOURCE(S), 1-HR AVERAGE CONCENTRATION, VALUES FOR SOURCE GROUP, ALL. Rows 006, 014, 022.

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN (D/T) **

Table with 8 columns: X-COORD (M), Y-COORD (M), CONC, (YMMMDDHH), X-COORD (M), Y-COORD (M), CONC, (YMMMDDHH). Row 438425.00 3733425.00 0.01874 (12100607) 438675.00 3733425.00 0.01348 (12100607)

FRB Bee Canyon Greenery Phase 1C Run 1

438925.00	3733425.00	0.01133	(11011709)	439175.00	3733425.00	0.01149	(11011709)
439425.00	3733425.00	0.01105	(11011709)	439675.00	3733425.00	0.01017	(11011709)
439925.00	3733425.00	0.00901	(11011709)	440175.00	3733425.00	0.00774	(11011709)
440425.00	3733425.00	0.00705	(13082601)	440675.00	3733425.00	0.00673	(11070623)
428675.00	3733675.00	0.03325	(12101108)	428925.00	3733675.00	0.02910	(12101108)
429175.00	3733675.00	0.02616	(14021308)	429425.00	3733675.00	0.02577	(14021308)
429675.00	3733675.00	0.02674	(11112308)	429925.00	3733675.00	0.02951	(11112308)
430175.00	3733675.00	0.02976	(11112308)	430425.00	3733675.00	0.02706	(11112308)
430675.00	3733675.00	0.03003	(12100207)	430925.00	3733675.00	0.03448	(12100207)
431175.00	3733675.00	0.03412	(12100207)	431425.00	3733675.00	0.02844	(12100207)
431675.00	3733675.00	0.03119	(12100107)	431925.00	3733675.00	0.03378	(12100107)
432175.00	3733675.00	0.03123	(16111808)	432425.00	3733675.00	0.03434	(16111808)
432675.00	3733675.00	0.05713	(16040807)	432925.00	3733675.00	0.06629	(16040807)
433175.00	3733675.00	0.05048	(16040807)	433425.00	3733675.00	0.02366	(16040807)
433675.00	3733675.00	0.02138	(16032207)	433925.00	3733675.00	0.02898	(16032207)
434175.00	3733675.00	0.03636	(13062706)	434425.00	3733675.00	0.02785	(13062706)
434675.00	3733675.00	0.04010	(11060706)	434925.00	3733675.00	0.04265	(11060706)
435175.00	3733675.00	0.03909	(16012209)	435425.00	3733675.00	0.02790	(16091807)
435675.00	3733675.00	0.01901	(12021708)	435925.00	3733675.00	0.03130	(12021708)
436175.00	3733675.00	0.03041	(12021708)	436425.00	3733675.00	0.02102	(11051206)
436675.00	3733675.00	0.02093	(11051206)	436925.00	3733675.00	0.02417	(11091707)
437175.00	3733675.00	0.03860	(11110408)	437425.00	3733675.00	0.04559	(11110408)
437675.00	3733675.00	0.03769	(11110408)	437925.00	3733675.00	0.02499	(16082307)
438175.00	3733675.00	0.01801	(12100607)	438425.00	3733675.00	0.01953	(12100607)
438675.00	3733675.00	0.01733	(12100607)	438925.00	3733675.00	0.01296	(12100607)
439175.00	3733675.00	0.01052	(11011709)	439425.00	3733675.00	0.01088	(11011709)
439675.00	3733675.00	0.01071	(11011709)	439925.00	3733675.00	0.01010	(11011709)
440175.00	3733675.00	0.00917	(11011709)	440425.00	3733675.00	0.00808	(11011709)
440675.00	3733675.00	0.00690	(11011709)	428675.00	3733925.00	0.02477	(14021308)
428925.00	3733925.00	0.02475	(14021308)	429175.00	3733925.00	0.02403	(11112308)
429425.00	3733925.00	0.02723	(11112308)	429675.00	3733925.00	0.02854	(11112308)
429925.00	3733925.00	0.02740	(11112308)	430175.00	3733925.00	0.02425	(12100207)
430425.00	3733925.00	0.03019	(12100207)	430675.00	3733925.00	0.03322	(12100207)
430925.00	3733925.00	0.03181	(12100207)	431175.00	3733925.00	0.02596	(12100207)
431425.00	3733925.00	0.02975	(12100107)	431675.00	3733925.00	0.03223	(12100107)
431925.00	3733925.00	0.02868	(16111808)	432175.00	3733925.00	0.03287	(16111808)
432425.00	3733925.00	0.04838	(16040807)	432675.00	3733925.00	0.06298	(16040807)
432925.00	3733925.00	0.05648	(16040807)	433175.00	3733925.00	0.03342	(16040807)
433425.00	3733925.00	0.02058	(12032907)	433675.00	3733925.00	0.02299	(16032207)

^ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

		*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION				VALUES FOR SOURCE GROUP:				ALL	***			
		INCLUDING SOURCE(S):				001	002	003	004	005				
006	, 007		, 008		, 009		, 010		, 011		, 012		, 013	
014	, 015		, 016		, 017		, 018		, 019		, 020		, 021	
022	, 023		, 024		, 025		, 026		, 027		, 028		, . . .	

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

FRB Bee Canyon Greenery Phase 1C Run 1

		** CONC OF ODOR		IN (D/T)			**	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)		X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
433925.00	3733925.00	0.02961	(13062706)		434175.00	3733925.00	0.03442	(13062706)
434425.00	3733925.00	0.02346	(13062706)		434675.00	3733925.00	0.03948	(11060706)
434925.00	3733925.00	0.04038	(11060706)		435175.00	3733925.00	0.03740	(16012209)
435425.00	3733925.00	0.02759	(16012209)		435675.00	3733925.00	0.01633	(16091807)
435925.00	3733925.00	0.02736	(12021708)		436175.00	3733925.00	0.03100	(12021708)
436425.00	3733925.00	0.02224	(12021708)		436675.00	3733925.00	0.02010	(11051206)
436925.00	3733925.00	0.01928	(11091707)		437175.00	3733925.00	0.02633	(11110408)
437425.00	3733925.00	0.04011	(11110408)		437675.00	3733925.00	0.04282	(11110408)
437925.00	3733925.00	0.03344	(11110408)		438175.00	3733925.00	0.02272	(16082307)
438425.00	3733925.00	0.01626	(12100607)		438675.00	3733925.00	0.01771	(12100607)
438925.00	3733925.00	0.01606	(12100607)		439175.00	3733925.00	0.01244	(12100607)
439425.00	3733925.00	0.00977	(11011709)		439675.00	3733925.00	0.01028	(11011709)
439925.00	3733925.00	0.01031	(11011709)		440175.00	3733925.00	0.00992	(11011709)
440425.00	3733925.00	0.00922	(11011709)		440675.00	3733925.00	0.00828	(11011709)
428675.00	3734175.00	0.02268	(14021308)		428925.00	3734175.00	0.02495	(11112308)
429175.00	3734175.00	0.02695	(11112308)		429425.00	3734175.00	0.02700	(11112308)
429675.00	3734175.00	0.02483	(11112308)		429925.00	3734175.00	0.02513	(12100207)
430175.00	3734175.00	0.02998	(12100207)		430425.00	3734175.00	0.03183	(12100207)
430675.00	3734175.00	0.02963	(12100207)		430925.00	3734175.00	0.02376	(12100207)
431175.00	3734175.00	0.02845	(12100107)		431425.00	3734175.00	0.03082	(12100107)
431675.00	3734175.00	0.02737	(12100107)		431925.00	3734175.00	0.03126	(16111808)
432175.00	3734175.00	0.04020	(16040807)		432425.00	3734175.00	0.05754	(16040807)
432675.00	3734175.00	0.05894	(16040807)		432925.00	3734175.00	0.04188	(16040807)
433175.00	3734175.00	0.01974	(16040807)		433425.00	3734175.00	0.01756	(12032907)
433675.00	3734175.00	0.02321	(16032207)		433925.00	3734175.00	0.03112	(13062706)
434175.00	3734175.00	0.03172	(13062706)		434425.00	3734175.00	0.02265	(11060706)
434675.00	3734175.00	0.03872	(11060706)		434925.00	3734175.00	0.03833	(11060706)
435175.00	3734175.00	0.03583	(16012209)		435425.00	3734175.00	0.02785	(16012209)
435675.00	3734175.00	0.01703	(12011509)		435925.00	3734175.00	0.02326	(12021708)
436175.00	3734175.00	0.03001	(12021708)		436425.00	3734175.00	0.02522	(12021708)
436675.00	3734175.00	0.01768	(11051206)		436925.00	3734175.00	0.01740	(11051206)
437175.00	3734175.00	0.01948	(11091707)		437425.00	3734175.00	0.02993	(11110408)
437675.00	3734175.00	0.04035	(11110408)		437925.00	3734175.00	0.03972	(11110408)
438175.00	3734175.00	0.02966	(11110408)		438425.00	3734175.00	0.02072	(16082307)
438675.00	3734175.00	0.01479	(12100607)		438925.00	3734175.00	0.01616	(12100607)
439175.00	3734175.00	0.01492	(12100607)		439425.00	3734175.00	0.01190	(12100607)
439675.00	3734175.00	0.00908	(11011709)		439925.00	3734175.00	0.00969	(11011709)
440175.00	3734175.00	0.00987	(11011709)		440425.00	3734175.00	0.00967	(11011709)
440675.00	3734175.00	0.00916	(11011709)		428675.00	3734425.00	0.02519	(11112308)
428925.00	3734425.00	0.02609	(11112308)		429175.00	3734425.00	0.02510	(11112308)

^ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:09:55
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* PAGE 168

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): 001, 002, 003, 004, 005,
 006, 007, 008, 009, 010, 011, 012, 013,

FRB Bee Canyon Greenery Phase 1C Run 1

014 , 015 , 016 , 017 , 018 , 019 , 020 , 021 ,
 022 , 023 , 024 , 025 , 026 , 027 , 028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

		** CONC OF ODOR		IN (D/T)		**	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
429425.00	3734425.00	0.02222	(11112308)	429675.00	3734425.00	0.02569	(12100207)
429925.00	3734425.00	0.02952	(12100207)	430175.00	3734425.00	0.03037	(12100207)
430425.00	3734425.00	0.02761	(12100207)	430675.00	3734425.00	0.02182	(12100207)
430925.00	3734425.00	0.02727	(12100107)	431175.00	3734425.00	0.02955	(12100107)
431425.00	3734425.00	0.02670	(12100107)	431675.00	3734425.00	0.02960	(16111808)
431925.00	3734425.00	0.03318	(16040807)	432175.00	3734425.00	0.05108	(16040807)
432425.00	3734425.00	0.05843	(16040807)	432675.00	3734425.00	0.04827	(16040807)
432925.00	3734425.00	0.02774	(16040807)	433175.00	3734425.00	0.01739	(12032907)
433425.00	3734425.00	0.01742	(16032207)	433675.00	3734425.00	0.02246	(13062706)
433925.00	3734425.00	0.03148	(13062706)	434175.00	3734425.00	0.02862	(13062706)
434425.00	3734425.00	0.02373	(11060706)	434675.00	3734425.00	0.03789	(11060706)
434925.00	3734425.00	0.03647	(11060706)	435175.00	3734425.00	0.03436	(16012209)
435425.00	3734425.00	0.02794	(16012209)	435675.00	3734425.00	0.01770	(12011509)
435925.00	3734425.00	0.01938	(12021708)	436175.00	3734425.00	0.02791	(12021708)
436425.00	3734425.00	0.02692	(12021708)	436675.00	3734425.00	0.01787	(12021708)
436925.00	3734425.00	0.01685	(11051206)	437175.00	3734425.00	0.01574	(11020308)
437425.00	3734425.00	0.01964	(11110408)	437675.00	3734425.00	0.03251	(11110408)
437925.00	3734425.00	0.03963	(11110408)	438175.00	3734425.00	0.03653	(11110408)
438425.00	3734425.00	0.02634	(11110408)	438675.00	3734425.00	0.01897	(16082307)
438925.00	3734425.00	0.01353	(12100607)	439175.00	3734425.00	0.01482	(12100607)
439425.00	3734425.00	0.01390	(12100607)	439675.00	3734425.00	0.01138	(12100607)
439925.00	3734425.00	0.00843	(11011709)	440175.00	3734425.00	0.00910	(11011709)
440425.00	3734425.00	0.00942	(11011709)	440675.00	3734425.00	0.00937	(11011709)
428675.00	3734675.00	0.02478	(11112308)	428925.00	3734675.00	0.02298	(11112308)
429175.00	3734675.00	0.02126	(12100207)	429425.00	3734675.00	0.02596	(12100207)
429675.00	3734675.00	0.02886	(12100207)	429925.00	3734675.00	0.02888	(12100207)
430175.00	3734675.00	0.02571	(12100207)	430425.00	3734675.00	0.02082	(12100107)
430675.00	3734675.00	0.02620	(12100107)	430925.00	3734675.00	0.02839	(12100107)
431175.00	3734675.00	0.02602	(12100107)	431425.00	3734675.00	0.02792	(16111808)
431675.00	3734675.00	0.02847	(16111808)	431925.00	3734675.00	0.04456	(16040807)
432175.00	3734675.00	0.05561	(16040807)	432425.00	3734675.00	0.05183	(16040807)
432675.00	3734675.00	0.03503	(16040807)	432925.00	3734675.00	0.01668	(16040807)
433175.00	3734675.00	0.01530	(12032907)	433425.00	3734675.00	0.01838	(16032207)
433675.00	3734675.00	0.02490	(13062706)	433925.00	3734675.00	0.03089	(13062706)
434175.00	3734675.00	0.02542	(13062706)	434425.00	3734675.00	0.02461	(11060706)
434675.00	3734675.00	0.03701	(11060706)	434925.00	3734675.00	0.03477	(11060706)
435175.00	3734675.00	0.03300	(16012209)	435425.00	3734675.00	0.02788	(16012209)
435675.00	3734675.00	0.01820	(12011509)	435925.00	3734675.00	0.01593	(12021708)
436175.00	3734675.00	0.02516	(12021708)	436425.00	3734675.00	0.02736	(12021708)
436675.00	3734675.00	0.02086	(12021708)	436925.00	3734675.00	0.01562	(12030808)

*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

		*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION		VALUES FOR SOURCE GROUP:		ALL	***	
		INCLUDING SOURCE(S):		001	002	003	004	005
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	,
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	,
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .	,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

		** CONC OF ODOR				**	
		IN (D/T)					
X-COORD (M)	Y-COORD (M)	CONC	(YMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YMMDDHH)
437175.00	3734675.00	0.01480	(11051206)	437425.00	3734675.00	0.01592	(11091707)
437675.00	3734675.00	0.02307	(11110408)	437925.00	3734675.00	0.03410	(11110408)
438175.00	3734675.00	0.03826	(11110408)	438425.00	3734675.00	0.03341	(11110408)
438675.00	3734675.00	0.02383	(16082307)	438925.00	3734675.00	0.01744	(16082307)
439175.00	3734675.00	0.01244	(12100607)	439425.00	3734675.00	0.01365	(12100607)
439675.00	3734675.00	0.01298	(12100607)	439925.00	3734675.00	0.01086	(12100607)
440175.00	3734675.00	0.00814	(12100607)	440425.00	3734675.00	0.00856	(11011709)
440675.00	3734675.00	0.00896	(11011709)	428675.00	3734925.00	0.02082	(11112308)
428925.00	3734925.00	0.02199	(12100207)	429175.00	3734925.00	0.02599	(12100207)
429425.00	3734925.00	0.02805	(12100207)	429675.00	3734925.00	0.02742	(12100207)
429925.00	3734925.00	0.02398	(12100207)	430175.00	3734925.00	0.02028	(12100107)
430425.00	3734925.00	0.02523	(12100107)	430675.00	3734925.00	0.02733	(12100107)
430925.00	3734925.00	0.02537	(12100107)	431175.00	3734925.00	0.02627	(16111808)
431425.00	3734925.00	0.02779	(16111808)	431675.00	3734925.00	0.03805	(16040807)
431925.00	3734925.00	0.05142	(16040807)	432175.00	3734925.00	0.05316	(16040807)
432425.00	3734925.00	0.04129	(16040807)	432675.00	3734925.00	0.02350	(16040807)
432925.00	3734925.00	0.01495	(12032907)	433175.00	3734925.00	0.01373	(11103008)
433425.00	3734925.00	0.01847	(16032207)	433675.00	3734925.00	0.02656	(13062706)
433925.00	3734925.00	0.02955	(13062706)	434175.00	3734925.00	0.02230	(13062706)
434425.00	3734925.00	0.02527	(11060706)	434675.00	3734925.00	0.03610	(11060706)
434925.00	3734925.00	0.03323	(11060706)	435175.00	3734925.00	0.03173	(16012209)
435425.00	3734925.00	0.02772	(16012209)	435675.00	3734925.00	0.01854	(12011509)
435925.00	3734925.00	0.01297	(12021708)	436175.00	3734925.00	0.02213	(12021708)
436425.00	3734925.00	0.02671	(12021708)	436675.00	3734925.00	0.02302	(12021708)
436925.00	3734925.00	0.01471	(12030808)	437175.00	3734925.00	0.01475	(12030808)
437425.00	3734925.00	0.01345	(11020308)	437675.00	3734925.00	0.01568	(11091707)
437925.00	3734925.00	0.02590	(11110408)	438175.00	3734925.00	0.03481	(11110408)
438425.00	3734925.00	0.03645	(11110408)	438675.00	3734925.00	0.03046	(11110408)
438925.00	3734925.00	0.02216	(16082307)	439175.00	3734925.00	0.01605	(16082307)
439425.00	3734925.00	0.01149	(12100607)	439675.00	3734925.00	0.01263	(12100607)
439925.00	3734925.00	0.01215	(12100607)	440175.00	3734925.00	0.01037	(12100607)
440425.00	3734925.00	0.00798	(12100607)	440675.00	3734925.00	0.00803	(11011709)
428675.00	3735175.00	0.02250	(12100207)	428925.00	3735175.00	0.02582	(12100207)
429175.00	3735175.00	0.02715	(12100207)	429425.00	3735175.00	0.02598	(12100207)
429675.00	3735175.00	0.02237	(12100207)	429925.00	3735175.00	0.01975	(12100107)
430175.00	3735175.00	0.02434	(12100107)	430425.00	3735175.00	0.02634	(12100107)
430675.00	3735175.00	0.02471	(12100107)	430925.00	3735175.00	0.02472	(16111808)
431175.00	3735175.00	0.02693	(16111808)	431425.00	3735175.00	0.03220	(16040807)

FRB Bee Canyon Greenery Phase 1C Run 1

431675.00 3735175.00 0.04643 (16040807) 431925.00 3735175.00 0.05237 (16040807)
 432175.00 3735175.00 0.04564 (16040807) 432425.00 3735175.00 0.02966 (16040807)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:09:55
 PAGE 170

*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,
 006 , 007 , 008 , 009 , 010 , 011 , 012 , 013 ,
 014 , 015 , 016 , 017 , 018 , 019 , 020 , 021 ,
 022 , 023 , 024 , 025 , 026 , 027 , 028 , . . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR		IN (D/T)		**			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
432675.00	3735175.00	0.01434	(16040807)	432925.00	3735175.00	0.01376	(11103008)
433175.00	3735175.00	0.01451	(16032207)	433425.00	3735175.00	0.01919	(13062706)
433675.00	3735175.00	0.02741	(13062706)	433925.00	3735175.00	0.02770	(13062706)
434175.00	3735175.00	0.01938	(13062706)	434425.00	3735175.00	0.02578	(11060706)
434675.00	3735175.00	0.03517	(11060706)	434925.00	3735175.00	0.03182	(11060706)
435175.00	3735175.00	0.03054	(16012209)	435425.00	3735175.00	0.02748	(16012209)
435675.00	3735175.00	0.01875	(12011509)	435925.00	3735175.00	0.01149	(12011509)
436175.00	3735175.00	0.01911	(12021708)	436425.00	3735175.00	0.02524	(12021708)
436675.00	3735175.00	0.02426	(12021708)	436925.00	3735175.00	0.01728	(12021708)
437175.00	3735175.00	0.01450	(12030808)	437425.00	3735175.00	0.01340	(12030808)
437675.00	3735175.00	0.01320	(11091707)	437925.00	3735175.00	0.01783	(11110408)
438175.00	3735175.00	0.02809	(11110408)	438425.00	3735175.00	0.03480	(11110408)
438675.00	3735175.00	0.03439	(11110408)	438925.00	3735175.00	0.02770	(11110408)
439175.00	3735175.00	0.02063	(16082307)	439425.00	3735175.00	0.01485	(16082307)
439675.00	3735175.00	0.01066	(12100607)	439925.00	3735175.00	0.01173	(12100607)
440175.00	3735175.00	0.01140	(12100607)	440425.00	3735175.00	0.00990	(12100607)
440675.00	3735175.00	0.00779	(12100607)	428675.00	3735425.00	0.02548	(12100207)
428925.00	3735425.00	0.02619	(12100207)	429175.00	3735425.00	0.02459	(12100207)
429425.00	3735425.00	0.02088	(12100207)	429675.00	3735425.00	0.01924	(12100107)
429925.00	3735425.00	0.02352	(12100107)	430175.00	3735425.00	0.02545	(12100107)
430425.00	3735425.00	0.02410	(12100107)	430675.00	3735425.00	0.02321	(16111808)
430925.00	3735425.00	0.02596	(16111808)	431175.00	3735425.00	0.02708	(16040807)
431425.00	3735425.00	0.04115	(16040807)	431675.00	3735425.00	0.05000	(16040807)
431925.00	3735425.00	0.04791	(16040807)	432175.00	3735425.00	0.03551	(16040807)
432425.00	3735425.00	0.01990	(16040807)	432675.00	3735425.00	0.01317	(11103008)
432925.00	3735425.00	0.01299	(11103008)	433175.00	3735425.00	0.01514	(16032207)
433425.00	3735425.00	0.02133	(13062706)	433675.00	3735425.00	0.02755	(13062706)
433925.00	3735425.00	0.02556	(13062706)	434175.00	3735425.00	0.01847	(12040907)
434425.00	3735425.00	0.02614	(11060706)	434675.00	3735425.00	0.03427	(11060706)
434925.00	3735425.00	0.03052	(11060706)	435175.00	3735425.00	0.02944	(16012209)
435425.00	3735425.00	0.02717	(16012209)	435675.00	3735425.00	0.01884	(12011509)
435925.00	3735425.00	0.01221	(12011509)	436175.00	3735425.00	0.01627	(12021708)
436425.00	3735425.00	0.02323	(12021708)	436675.00	3735425.00	0.02460	(12021708)
436925.00	3735425.00	0.01956	(12021708)	437175.00	3735425.00	0.01382	(12030808)

FRB Bee Canyon Greenery Phase 1C Run 1

437425.00	3735425.00	0.01370	(12030808)	437675.00	3735425.00	0.01183	(12030808)
437925.00	3735425.00	0.01332	(11091707)	438175.00	3735425.00	0.02054	(11110408)
438425.00	3735425.00	0.02961	(11110408)	438675.00	3735425.00	0.03424	(11110408)
438925.00	3735425.00	0.03222	(11110408)	439175.00	3735425.00	0.02517	(11110408)
439425.00	3735425.00	0.01922	(16082307)	439675.00	3735425.00	0.01375	(16082307)
439925.00	3735425.00	0.00992	(12100607)	440175.00	3735425.00	0.01093	(12100607)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION		VALUES FOR SOURCE GROUP:		ALL	***		
INCLUDING SOURCE(S):		001	002	003	004	005	
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR		IN (D/T)				**	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
440425.00	3735425.00	0.01071	(12100607)	440675.00	3735425.00	0.00946	(12100607)
428675.00	3735675.00	0.02519	(12100207)	428925.00	3735675.00	0.02326	(12100207)
429175.00	3735675.00	0.01954	(12100207)	429425.00	3735675.00	0.01877	(12100107)
429675.00	3735675.00	0.02277	(12100107)	429925.00	3735675.00	0.02461	(12100107)
430175.00	3735675.00	0.02350	(12100107)	430425.00	3735675.00	0.02180	(16111808)
430675.00	3735675.00	0.02492	(16111808)	430925.00	3735675.00	0.02436	(16111808)
431175.00	3735675.00	0.03590	(16040807)	431425.00	3735675.00	0.04663	(16040807)
431675.00	3735675.00	0.04853	(16040807)	431925.00	3735675.00	0.03992	(16040807)
432175.00	3735675.00	0.02551	(16040807)	432425.00	3735675.00	0.01243	(16040807)
432675.00	3735675.00	0.01288	(11103008)	432925.00	3735675.00	0.01201	(11103008)
433175.00	3735675.00	0.01519	(16032207)	433425.00	3735675.00	0.02296	(13062706)
433675.00	3735675.00	0.02705	(13062706)	433925.00	3735675.00	0.02326	(13062706)
434175.00	3735675.00	0.01789	(12040907)	434425.00	3735675.00	0.02637	(11060706)
434675.00	3735675.00	0.03335	(11060706)	434925.00	3735675.00	0.02932	(11060706)
435175.00	3735675.00	0.02840	(16012209)	435425.00	3735675.00	0.02682	(16012209)
435675.00	3735675.00	0.01885	(12011509)	435925.00	3735675.00	0.01282	(12011509)
436175.00	3735675.00	0.01371	(12021708)	436425.00	3735675.00	0.02094	(12021708)
436675.00	3735675.00	0.02416	(12021708)	436925.00	3735675.00	0.02120	(12021708)
437175.00	3735675.00	0.01440	(12021708)	437425.00	3735675.00	0.01355	(12030808)
437675.00	3735675.00	0.01252	(12030808)	437925.00	3735675.00	0.01107	(11091707)
438175.00	3735675.00	0.01385	(11110408)	438425.00	3735675.00	0.02285	(11110408)
438675.00	3735675.00	0.03052	(11110408)	438925.00	3735675.00	0.03325	(11110408)
439175.00	3735675.00	0.03001	(11110408)	439425.00	3735675.00	0.02285	(11110408)
439675.00	3735675.00	0.01793	(16082307)	439925.00	3735675.00	0.01278	(16082307)
440175.00	3735675.00	0.00926	(12100607)	440425.00	3735675.00	0.01022	(12100607)
440675.00	3735675.00	0.01009	(12100607)	428675.00	3735925.00	0.02199	(12100207)
428925.00	3735925.00	0.01828	(12100207)	429175.00	3735925.00	0.01833	(12100107)
429425.00	3735925.00	0.02206	(12100107)	429675.00	3735925.00	0.02383	(12100107)
429925.00	3735925.00	0.02293	(12100107)	430175.00	3735925.00	0.02048	(16111808)
430425.00	3735925.00	0.02386	(16111808)	430675.00	3735925.00	0.02404	(16111808)
430925.00	3735925.00	0.03109	(16040807)	431175.00	3735925.00	0.04257	(16040807)

FRB Bee Canyon Greenery Phase 1C Run 1

431425.00	3735925.00	0.04762	(16040807)	431675.00	3735925.00	0.04291	(16040807)
431925.00	3735925.00	0.03068	(16040807)	432175.00	3735925.00	0.01713	(16040807)
432425.00	3735925.00	0.01229	(11103008)	432675.00	3735925.00	0.01231	(11103008)
432925.00	3735925.00	0.01232	(16032207)	433175.00	3735925.00	0.01661	(13062706)
433425.00	3735925.00	0.02404	(13062706)	433675.00	3735925.00	0.02607	(13062706)
433925.00	3735925.00	0.02094	(13062706)	434175.00	3735925.00	0.01726	(12040907)
434425.00	3735925.00	0.02652	(11060706)	434675.00	3735925.00	0.03247	(11060706)
434925.00	3735925.00	0.02821	(11060706)	435175.00	3735925.00	0.02743	(16012209)
435425.00	3735925.00	0.02642	(16012209)	435675.00	3735925.00	0.01878	(12011509)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

006	007	008	009	010	011	012	013
014	015	016	017	018	019	020	021
022	023	024	025	026	027	028	. . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR		IN (D/T)				**	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
435925.00	3735925.00	0.01333	(12011509)	436175.00	3735925.00	0.01145	(12021708)
436425.00	3735925.00	0.01855	(12021708)	436675.00	3735925.00	0.02310	(12021708)
436925.00	3735925.00	0.02216	(12021708)	437175.00	3735925.00	0.01660	(12021708)
437425.00	3735925.00	0.01304	(12030808)	437675.00	3735925.00	0.01281	(12030808)
437925.00	3735925.00	0.01115	(12030808)	438175.00	3735925.00	0.01138	(11091707)
438425.00	3735925.00	0.01627	(11110408)	438675.00	3735925.00	0.02473	(11110408)
438925.00	3735925.00	0.03088	(11110408)	439175.00	3735925.00	0.03198	(11110408)
439425.00	3735925.00	0.02786	(11110408)	439675.00	3735925.00	0.02092	(16082307)
439925.00	3735925.00	0.01675	(16082307)	440175.00	3735925.00	0.01190	(16082307)
440425.00	3735925.00	0.00868	(12100607)	440675.00	3735925.00	0.00958	(12100607)
428675.00	3736175.00	0.01714	(12100207)	428925.00	3736175.00	0.01791	(12100107)
429175.00	3736175.00	0.02140	(12100107)	429425.00	3736175.00	0.02312	(12100107)
429675.00	3736175.00	0.02238	(12100107)	429925.00	3736175.00	0.01924	(16111808)
430175.00	3736175.00	0.02278	(16111808)	430425.00	3736175.00	0.02358	(16111808)
430675.00	3736175.00	0.02664	(16040807)	430925.00	3736175.00	0.03826	(16040807)
431175.00	3736175.00	0.04562	(16040807)	431425.00	3736175.00	0.04446	(16040807)
431675.00	3736175.00	0.03504	(16040807)	431925.00	3736175.00	0.02201	(16040807)
432175.00	3736175.00	0.01135	(11103008)	432425.00	3736175.00	0.01211	(11103008)
432675.00	3736175.00	0.01154	(11103008)	432925.00	3736175.00	0.01275	(16032207)
433175.00	3736175.00	0.01854	(13062706)	433425.00	3736175.00	0.02456	(13062706)
433675.00	3736175.00	0.02473	(13062706)	433925.00	3736175.00	0.01869	(13062706)
434175.00	3736175.00	0.01660	(12040907)	434425.00	3736175.00	0.02654	(11060706)
434675.00	3736175.00	0.03159	(11060706)	434925.00	3736175.00	0.02719	(11060706)
435175.00	3736175.00	0.02652	(16012209)	435425.00	3736175.00	0.02601	(16012209)
435675.00	3736175.00	0.01864	(12011509)	435925.00	3736175.00	0.01377	(12011509)
436175.00	3736175.00	0.00951	(12021708)	436425.00	3736175.00	0.01620	(12021708)
436675.00	3736175.00	0.02157	(12021708)	436925.00	3736175.00	0.02244	(12021708)

FRB Bee Canyon Greenery Phase 1C Run 1

Source	Concentration	Wind	Direction	Source	Concentration	Wind	Direction
437175.00	3736175.00	0.01840	(12021708)	437425.00	3736175.00	0.01225	(12030808)
437675.00	3736175.00	0.01273	(12030808)	437925.00	3736175.00	0.01177	(12030808)
438175.00	3736175.00	0.00974	(12030808)	438425.00	3736175.00	0.01128	(11091707)
438675.00	3736175.00	0.01851	(11110408)	438925.00	3736175.00	0.02613	(11110408)
439175.00	3736175.00	0.03079	(11110408)	439425.00	3736175.00	0.03052	(11110408)
439675.00	3736175.00	0.02578	(11110408)	439925.00	3736175.00	0.01978	(16082307)
440175.00	3736175.00	0.01567	(16082307)	440425.00	3736175.00	0.01110	(16082307)
440675.00	3736175.00	0.00815	(12100607)	428675.00	3736425.00	0.01750	(12100107)
428925.00	3736425.00	0.02079	(12100107)	429175.00	3736425.00	0.02244	(12100107)
429425.00	3736425.00	0.02185	(12100107)	429675.00	3736425.00	0.01903	(12100107)
429925.00	3736425.00	0.02174	(16111808)	430175.00	3736425.00	0.02301	(16111808)
430425.00	3736425.00	0.02272	(16040807)	430675.00	3736425.00	0.03397	(16040807)
430925.00	3736425.00	0.04271	(16040807)	431175.00	3736425.00	0.04470	(16040807)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): 001, 002, 003, 004, 005, ...

Source	Concentration	Wind	Direction	Source	Concentration	Wind	Direction
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN (D/T) **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
431425.00	3736425.00	0.03834	(16040807)	431675.00	3736425.00	0.02672	(16040807)
431925.00	3736425.00	0.01494	(16040807)	432175.00	3736425.00	0.01153	(11103008)
432425.00	3736425.00	0.01169	(11103008)	432675.00	3736425.00	0.01062	(11103008)
432925.00	3736425.00	0.01278	(16032207)	433175.00	3736425.00	0.02008	(13062706)
433425.00	3736425.00	0.02459	(13062706)	433675.00	3736425.00	0.02314	(13062706)
433925.00	3736425.00	0.01658	(13062706)	434175.00	3736425.00	0.01696	(11060706)
434425.00	3736425.00	0.02653	(11060706)	434675.00	3736425.00	0.03075	(11060706)
434925.00	3736425.00	0.02623	(11060706)	435175.00	3736425.00	0.02566	(16012209)
435425.00	3736425.00	0.02558	(16012209)	435675.00	3736425.00	0.01891	(16012209)
435925.00	3736425.00	0.01413	(12011509)	436175.00	3736425.00	0.00870	(12011509)
436425.00	3736425.00	0.01402	(12021708)	436675.00	3736425.00	0.01980	(12021708)
436925.00	3736425.00	0.02213	(12021708)	437175.00	3736425.00	0.01968	(12021708)
437425.00	3736425.00	0.01413	(12021708)	437675.00	3736425.00	0.01234	(12030808)
437925.00	3736425.00	0.01205	(12030808)	438175.00	3736425.00	0.01057	(12030808)
438425.00	3736425.00	0.00980	(11091707)	438675.00	3736425.00	0.01295	(11110408)
438925.00	3736425.00	0.02044	(11110408)	439175.00	3736425.00	0.02711	(11110408)
439425.00	3736425.00	0.03034	(11110408)	439675.00	3736425.00	0.02893	(11110408)
439925.00	3736425.00	0.02380	(11110408)	440175.00	3736425.00	0.01870	(16082307)
440425.00	3736425.00	0.01467	(16082307)	440675.00	3736425.00	0.01038	(16082307)
428675.00	3736675.00	0.02022	(12100107)	428925.00	3736675.00	0.02181	(12100107)
429175.00	3736675.00	0.02134	(12100107)	429425.00	3736675.00	0.01880	(12100107)
429675.00	3736675.00	0.02068	(16111808)	429925.00	3736675.00	0.02237	(16111808)
430175.00	3736675.00	0.02132	(16111808)	430425.00	3736675.00	0.02991	(16040807)
430675.00	3736675.00	0.03940	(16040807)	430925.00	3736675.00	0.04375	(16040807)

FRB Bee Canyon Greenery Phase 1C Run 1

431175.00	3736675.00	0.04050	(16040807)	431425.00	3736675.00	0.03090	(16040807)
431675.00	3736675.00	0.01922	(16040807)	431925.00	3736675.00	0.01066	(11103008)
432175.00	3736675.00	0.01143	(11103008)	432425.00	3736675.00	0.01108	(11103008)
432675.00	3736675.00	0.01064	(16032207)	432925.00	3736675.00	0.01460	(13062706)
433175.00	3736675.00	0.02123	(13062706)	433425.00	3736675.00	0.02419	(13062706)
433675.00	3736675.00	0.02143	(13062706)	433925.00	3736675.00	0.01585	(12040907)
434175.00	3736675.00	0.01757	(11060706)	434425.00	3736675.00	0.02641	(11060706)
434675.00	3736675.00	0.02993	(11060706)	434925.00	3736675.00	0.02533	(11060706)
435175.00	3736675.00	0.02486	(16012209)	435425.00	3736675.00	0.02513	(16012209)
435675.00	3736675.00	0.01916	(16012209)	435925.00	3736675.00	0.01440	(12011509)
436175.00	3736675.00	0.00926	(12011509)	436425.00	3736675.00	0.01201	(12021708)
436675.00	3736675.00	0.01787	(12021708)	436925.00	3736675.00	0.02132	(12021708)
437175.00	3736675.00	0.02044	(12021708)	437425.00	3736675.00	0.01590	(12021708)
437675.00	3736675.00	0.01171	(12030808)	437925.00	3736675.00	0.01201	(12030808)
438175.00	3736675.00	0.01112	(12030808)	438425.00	3736675.00	0.00932	(12030808)
438675.00	3736675.00	0.00988	(11091707)	438925.00	3736675.00	0.01495	(11110408)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***									
INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,									
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	, 014	, 015
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	, 022	, 023
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .	, 029	, 030

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR		IN (D/T)		**			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
439175.00	3736675.00	0.02208	(11110408)	439425.00	3736675.00	0.02767	(11110408)
439675.00	3736675.00	0.02960	(11110408)	439925.00	3736675.00	0.02729	(11110408)
440175.00	3736675.00	0.02195	(11110408)	440425.00	3736675.00	0.01767	(16082307)
440675.00	3736675.00	0.01377	(16082307)	428675.00	3736925.00	0.02122	(12100107)
428925.00	3736925.00	0.02086	(12100107)	429175.00	3736925.00	0.01856	(12100107)
429425.00	3736925.00	0.01969	(16111808)	429675.00	3736925.00	0.02168	(16111808)
429925.00	3736925.00	0.02121	(16111808)	430175.00	3736925.00	0.02609	(16040807)
430425.00	3736925.00	0.03586	(16040807)	430675.00	3736925.00	0.04200	(16040807)
430925.00	3736925.00	0.04149	(16040807)	431175.00	3736925.00	0.03427	(16040807)
431425.00	3736925.00	0.02339	(16040807)	431675.00	3736925.00	0.01309	(16040807)
431925.00	3736925.00	0.01085	(11103008)	432175.00	3736925.00	0.01111	(11103008)
432425.00	3736925.00	0.01031	(11103008)	432675.00	3736925.00	0.01095	(16032207)
432925.00	3736925.00	0.01629	(13062706)	433175.00	3736925.00	0.02196	(13062706)
433425.00	3736925.00	0.02344	(13062706)	433675.00	3736925.00	0.01964	(13062706)
433925.00	3736925.00	0.01554	(12040907)	434175.00	3736925.00	0.01807	(11060706)
434425.00	3736925.00	0.02628	(11060706)	434675.00	3736925.00	0.02914	(11060706)
434925.00	3736925.00	0.02449	(11060706)	435175.00	3736925.00	0.02410	(16012209)
435425.00	3736925.00	0.02469	(16012209)	435675.00	3736925.00	0.01932	(16012209)
435925.00	3736925.00	0.01463	(12011509)	436175.00	3736925.00	0.00977	(12011509)
436425.00	3736925.00	0.01020	(12021708)	436675.00	3736925.00	0.01592	(12021708)

FRB Bee Canyon Greenery Phase 1C Run 1

436925.00	3736925.00	0.02016	(12021708)	437175.00	3736925.00	0.02069	(12021708)
437425.00	3736925.00	0.01735	(12021708)	437675.00	3736925.00	0.01205	(12021708)
437925.00	3736925.00	0.01172	(12030808)	438175.00	3736925.00	0.01138	(12030808)
438425.00	3736925.00	0.01005	(12030808)	438675.00	3736925.00	0.00850	(11091707)
438925.00	3736925.00	0.01035	(11110408)	439175.00	3736925.00	0.01682	(11110408)
439425.00	3736925.00	0.02337	(11110408)	439675.00	3736925.00	0.02786	(11110408)
439925.00	3736925.00	0.02864	(11110408)	440175.00	3736925.00	0.02564	(11110408)
440425.00	3736925.00	0.02023	(11110408)	440675.00	3736925.00	0.01671	(16082307)
428675.00	3737175.00	0.02040	(12100107)	428925.00	3737175.00	0.01833	(12100107)
429175.00	3737175.00	0.01871	(16111808)	429425.00	3737175.00	0.02095	(16111808)
429675.00	3737175.00	0.02098	(16111808)	429925.00	3737175.00	0.02261	(16040807)
430175.00	3737175.00	0.03220	(16040807)	430425.00	3737175.00	0.03956	(16040807)
430675.00	3737175.00	0.04145	(16040807)	430925.00	3737175.00	0.03672	(16040807)
431175.00	3737175.00	0.02727	(16040807)	431425.00	3737175.00	0.01685	(16040807)
431675.00	3737175.00	0.01007	(11103008)	431925.00	3737175.00	0.01082	(11103008)
432175.00	3737175.00	0.01062	(11103008)	432425.00	3737175.00	0.00948	(11103008)
432675.00	3737175.00	0.01132	(13062706)	432925.00	3737175.00	0.01774	(13062706)
433175.00	3737175.00	0.02231	(13062706)	433425.00	3737175.00	0.02242	(13062706)
433675.00	3737175.00	0.01787	(13062706)	433925.00	3737175.00	0.01517	(12040907)
434175.00	3737175.00	0.01850	(11060706)	434425.00	3737175.00	0.02607	(11060706)

^ *** AERMOT - VERSION 21112 *** C:\FRB\FRB.isc 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

		*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION	VALUES FOR SOURCE GROUP:		ALL	***	
		INCLUDING SOURCE(S):	001	002	003	004	005
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

		** CONC OF ODOR	IN (D/T)			**	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
434675.00	3737175.00	0.02838	(11060706)	434925.00	3737175.00	0.02371	(11060706)
435175.00	3737175.00	0.02339	(16012209)	435425.00	3737175.00	0.02424	(16012209)
435675.00	3737175.00	0.01946	(16012209)	435925.00	3737175.00	0.01478	(12011509)
436175.00	3737175.00	0.01024	(12011509)	436425.00	3737175.00	0.00863	(12021708)
436675.00	3737175.00	0.01405	(12021708)	436925.00	3737175.00	0.01873	(12021708)
437175.00	3737175.00	0.02046	(12021708)	437425.00	3737175.00	0.01840	(12021708)
437675.00	3737175.00	0.01376	(12021708)	437925.00	3737175.00	0.01120	(12030808)
438175.00	3737175.00	0.01139	(12030808)	438425.00	3737175.00	0.01054	(12030808)
438675.00	3737175.00	0.00893	(12030808)	438925.00	3737175.00	0.00869	(11091707)
439175.00	3737175.00	0.01210	(11110408)	439425.00	3737175.00	0.01849	(11110408)
439675.00	3737175.00	0.02434	(11110408)	439925.00	3737175.00	0.02775	(11110408)
440175.00	3737175.00	0.02754	(11110408)	440425.00	3737175.00	0.02403	(11110408)
440675.00	3737175.00	0.01868	(16082307)	428675.00	3737425.00	0.01809	(12100107)
428925.00	3737425.00	0.01779	(16111808)	429175.00	3737425.00	0.02019	(16111808)
429425.00	3737425.00	0.02065	(16111808)	429675.00	3737425.00	0.01947	(16040807)
429925.00	3737425.00	0.02867	(16040807)	430175.00	3737425.00	0.03671	(16040807)
430425.00	3737425.00	0.04054	(16040807)	430675.00	3737425.00	0.03828	(16040807)

430925.00	3737425.00	0.03064	(16040807)	431175.00	3737425.00	0.02060	(16040807)
431425.00	3737425.00	0.01152	(16040807)	431675.00	3737425.00	0.01027	(11103008)
431925.00	3737425.00	0.01059	(11103008)	432175.00	3737425.00	0.01000	(11103008)
432425.00	3737425.00	0.00931	(16032207)	432675.00	3737425.00	0.01295	(13062706)
432925.00	3737425.00	0.01887	(13062706)	433175.00	3737425.00	0.02231	(13062706)
433425.00	3737425.00	0.02120	(13062706)	433675.00	3737425.00	0.01614	(13062706)
433925.00	3737425.00	0.01477	(12040907)	434175.00	3737425.00	0.01889	(11060706)
434425.00	3737425.00	0.02586	(11060706)	434675.00	3737425.00	0.02764	(11060706)
434925.00	3737425.00	0.02297	(11060706)	435175.00	3737425.00	0.02271	(16012209)
435425.00	3737425.00	0.02378	(16012209)	435675.00	3737425.00	0.01952	(16012209)
435925.00	3737425.00	0.01489	(12011509)	436175.00	3737425.00	0.01065	(12011509)
436425.00	3737425.00	0.00727	(12021708)	436675.00	3737425.00	0.01229	(12021708)
436925.00	3737425.00	0.01715	(12021708)	437175.00	3737425.00	0.01985	(12021708)
437425.00	3737425.00	0.01903	(12021708)	437675.00	3737425.00	0.01524	(12021708)
437925.00	3737425.00	0.01052	(12030808)	438175.00	3737425.00	0.01116	(12030808)
438425.00	3737425.00	0.01080	(12030808)	438675.00	3737425.00	0.00958	(12030808)
438925.00	3737425.00	0.00784	(12030808)	439175.00	3737425.00	0.00865	(11091707)
439425.00	3737425.00	0.01381	(11110408)	439675.00	3737425.00	0.01993	(11110408)
439925.00	3737425.00	0.02499	(11110408)	440175.00	3737425.00	0.02737	(11110408)
440425.00	3737425.00	0.02633	(11110408)	440675.00	3737425.00	0.02246	(11110408)
435263.41	3731969.34	0.06397	(16091807)	435160.08	3732159.95	0.06351	(16091807)
435201.16	3732381.77	0.05511	(16091807)	434726.80	3732287.07	0.04814	(12061906)
434550.62	3732251.90	0.05108	(16032207)	434435.80	3732115.48	0.06445	(16032207)

▲ *** AERMOD - VERSION 21112 *** *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 176

		*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL				***	
		INCLUDING SOURCE(S): 001 , 002 , 003 , 004				, 005	
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

		** CONC OF ODOR IN (D/T)				**	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
434354.06	3731955.54	0.05693	(12032907)	434403.60	3731778.68	0.06694	(12032907)
434414.71	3731739.02	0.06938	(12032907)	434334.05	3731638.01	0.10136	(16040807)
434315.59	3731614.90	0.10850	(16040807)	434299.42	3731594.66	0.11291	(16040807)
434293.38	3731587.09	0.11407	(16040807)	434177.37	3731441.82	0.09030	(16040807)
434002.12	3731222.38	0.10397	(14071306)	433965.62	3731176.67	0.09610	(14071306)
433837.16	3730900.91	0.10155	(12101108)	433839.42	3730891.01	0.09966	(12101108)
433860.13	3730800.22	0.10870	(14101607)	433823.30	3730727.74	0.11203	(16120808)
433687.04	3730459.54	0.11210	(16100407)	433738.66	3730356.91	0.12315	(16111508)
433923.45	3730294.54	0.12950	(16052206)	434016.72	3730205.01	0.14116	(16100607)
434075.53	3730009.03	0.13946	(16121208)	434096.00	3729940.79	0.13635	(12071106)
434113.46	3729942.01	0.13755	(12071106)	434209.11	3729948.72	0.13716	(12071106)
434251.46	3729951.69	0.13267	(12071106)	434574.77	3729974.36	0.20594	(11101007)
434584.66	3730012.66	0.23386	(11101007)	434646.82	3730253.38	0.42045	(12071106)

FRB Bee Canyon Greenery Phase 1C Run 1

434741.39	3730239.27	0.50292	(11101007)	434774.25	3730234.37	0.49416	(11101007)
434787.14	3730232.44	0.48256	(11101007)	434851.21	3730248.10	0.48888	(12032107)
434856.00	3730246.36	0.48224	(11121008)	434862.84	3730242.15	0.46991	(11121008)
434870.29	3730238.82	0.45558	(11121008)	434880.59	3730236.08	0.43716	(11121008)
434889.69	3730234.53	0.42269	(11121008)	434904.33	3730233.53	0.40558	(11121008)
434917.61	3730232.10	0.39345	(11121008)	434933.92	3730234.67	0.38909	(11121008)
434967.13	3730241.28	0.38583	(11121008)	434973.72	3730242.13	0.38366	(11121008)
435031.72	3730246.05	0.41046	(16050706)	435183.16	3730203.58	0.34527	(16101607)
435272.02	3730476.01	0.44453	(16052106)	435528.49	3730739.89	0.15160	(12061606)
435546.38	3730758.30	0.14671	(12061606)	435635.99	3730903.81	0.14071	(12100607)
435643.03	3730915.24	0.14112	(12100607)	435703.40	3731013.28	0.13986	(12100607)
435725.61	3731049.35	0.13749	(12100607)	435702.45	3731112.73	0.14171	(12100607)
435693.01	3731138.58	0.13656	(12100607)	435650.09	3731256.02	0.12265	(14101007)
435497.30	3731537.88	0.08499	(11051206)	435451.16	3731622.99	0.07783	(12021508)
435363.06	3731785.52	0.06907	(12021508)	435258.72	3731978.00	0.06449	(16091807)
435254.02	3731986.66	0.06495	(16091807)	435249.32	3731995.33	0.06536	(16091807)
435244.62	3732003.99	0.06571	(16091807)	435239.93	3732012.66	0.06601	(16091807)
435235.23	3732021.32	0.06626	(16091807)	435230.53	3732029.99	0.06644	(16091807)
435225.84	3732038.65	0.06658	(16091807)	435221.14	3732047.31	0.06666	(16091807)
435216.44	3732055.98	0.06670	(16091807)	435211.75	3732064.64	0.06668	(16091807)
435207.05	3732073.31	0.06661	(16091807)	435202.35	3732081.97	0.06650	(16091807)
435197.66	3732090.64	0.06634	(16091807)	435192.96	3732099.30	0.06613	(16091807)
435188.26	3732107.96	0.06588	(16091807)	435183.57	3732116.63	0.06558	(16091807)
435178.87	3732125.29	0.06524	(16091807)	435174.17	3732133.96	0.06487	(16091807)
435169.48	3732142.62	0.06445	(16091807)	435164.78	3732151.28	0.06400	(16091807)
435161.87	3732169.59	0.06311	(16091807)	435163.65	3732179.24	0.06271	(16091807)
435165.44	3732188.88	0.06232	(16091807)	435167.23	3732198.53	0.06193	(16091807)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:09:55
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* PAGE 177

		*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***										
		INCLUDING SOURCE(S):					001	002	003	004	005	
006	007	008	009	010	011	012	013					
014	015	016	017	018	019	020	021					
022	023	024	025	026	027	028	. . .					

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

		** CONC OF ODOR		IN (D/T)		**	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
435169.01	3732208.17	0.06155	(16091807)	435170.80	3732217.81	0.06116	(16091807)
435172.58	3732227.46	0.06078	(16091807)	435174.37	3732237.10	0.06041	(16091807)
435176.16	3732246.75	0.06003	(16091807)	435177.94	3732256.39	0.05966	(16091807)
435179.73	3732266.03	0.05929	(16091807)	435181.51	3732275.68	0.05893	(16091807)
435183.30	3732285.32	0.05857	(16091807)	435185.09	3732294.97	0.05821	(16091807)
435186.87	3732304.61	0.05785	(16091807)	435188.66	3732314.26	0.05750	(16091807)
435190.44	3732323.90	0.05715	(16091807)	435192.23	3732333.54	0.05680	(16091807)
435194.02	3732343.19	0.05646	(16091807)	435195.80	3732352.83	0.05612	(16091807)
435197.59	3732362.48	0.05578	(16091807)	435199.37	3732372.12	0.05545	(16091807)
435191.48	3732379.83	0.05515	(16091807)	435181.80	3732377.90	0.05510	(16091807)

FRB Bee Canyon Greenery Phase 1C Run 1

435172.12	3732375.97	0.05495	(16091807)	435162.44	3732374.03	0.05470	(16091807)
435152.76	3732372.10	0.05437	(16091807)	435143.08	3732370.17	0.05394	(16091807)
435133.40	3732368.24	0.05343	(16091807)	435123.71	3732366.30	0.05283	(16091807)
435114.03	3732364.37	0.05253	(16012209)	435104.35	3732362.44	0.05267	(16012209)
435094.67	3732360.51	0.05271	(16012209)	435084.99	3732358.57	0.05267	(16012209)
435075.31	3732356.64	0.05253	(16012209)	435065.63	3732354.71	0.05231	(16012209)
435055.95	3732352.78	0.05249	(16062206)	435046.27	3732350.84	0.05273	(16062206)
435036.59	3732348.91	0.05289	(16062206)	435026.91	3732346.98	0.05296	(16062206)
435017.23	3732345.05	0.05303	(14071906)	435007.54	3732343.11	0.05419	(11060706)
434997.86	3732341.18	0.05531	(11060706)	434988.18	3732339.25	0.05636	(11060706)
434978.50	3732337.32	0.05730	(11060706)	434968.82	3732335.38	0.05816	(11060706)
434959.14	3732333.45	0.05891	(11060706)	434949.46	3732331.52	0.05956	(11060706)
434939.78	3732329.59	0.06009	(11060706)	434930.10	3732327.65	0.06053	(11060706)
434920.42	3732325.72	0.06084	(11060706)	434910.74	3732323.79	0.06106	(11060706)
434901.06	3732321.85	0.06114	(11060706)	434891.37	3732319.92	0.06112	(11060706)
434881.69	3732317.99	0.06098	(11060706)	434872.01	3732316.06	0.06074	(11060706)
434862.33	3732314.12	0.06037	(11060706)	434852.65	3732312.19	0.05991	(11060706)
434842.97	3732310.26	0.05933	(11060706)	434833.29	3732308.33	0.05865	(11060706)
434823.61	3732306.39	0.05787	(11060706)	434813.93	3732304.46	0.05699	(11060706)
434804.25	3732302.53	0.05602	(11060706)	434794.57	3732300.60	0.05496	(11060706)
434784.89	3732298.66	0.05383	(11060706)	434775.21	3732296.73	0.05262	(11060706)
434765.52	3732294.80	0.05133	(11060706)	434755.84	3732292.87	0.04999	(11060706)
434746.16	3732290.93	0.04920	(12061906)	434736.48	3732289.00	0.04870	(12061906)
434717.01	3732285.11	0.04749	(12061906)	434707.23	3732283.16	0.04677	(12061906)
434697.44	3732281.21	0.04598	(12061906)	434687.65	3732279.25	0.04512	(12061906)
434677.86	3732277.30	0.04421	(12061906)	434668.07	3732275.34	0.04444	(12052206)
434658.29	3732273.39	0.04485	(12052206)	434648.50	3732271.44	0.04559	(13062706)
434638.71	3732269.48	0.04647	(13062706)	434628.92	3732267.53	0.04727	(13062706)
434619.13	3732265.57	0.04798	(13062706)	434609.35	3732263.62	0.04861	(13062706)
434599.56	3732261.67	0.04915	(13062706)	434589.77	3732259.71	0.04960	(13062706)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***		INCLUDING SOURCE(S):		001		002		003		004		005	
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	, 014	, 015	, 016	, 017	, 018	, 019
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	, 022	, 023	, 024	, 025	, 026	, 027
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .						

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN (D/T) **

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
434579.98	3732257.76	0.04996 (13062706)	434570.19	3732255.80	0.05022 (13062706)
434560.41	3732253.85	0.05039 (13062706)	434544.24	3732244.32	0.05234 (16032207)
434537.86	3732236.74	0.05357 (16032207)	434531.48	3732229.16	0.05475 (16032207)
434525.10	3732221.58	0.05589 (16032207)	434518.72	3732214.00	0.05697 (16032207)
434512.35	3732206.43	0.05799 (16032207)	434505.97	3732198.85	0.05895 (16032207)
434499.59	3732191.27	0.05985 (16032207)	434493.21	3732183.69	0.06066 (16032207)

FRB Bee Canyon Greenery Phase 1C Run 1

434486.83	3732176.11	0.06143	(16032207)	434480.45	3732168.53	0.06209	(16032207)
434474.07	3732160.95	0.06270	(16032207)	434467.69	3732153.38	0.06320	(16032207)
434461.32	3732145.80	0.06363	(16032207)	434454.94	3732138.22	0.06398	(16032207)
434448.56	3732130.64	0.06421	(16032207)	434442.18	3732123.06	0.06440	(16032207)
434431.26	3732106.60	0.06458	(16032207)	434426.72	3732097.71	0.06460	(16032207)
434422.18	3732088.83	0.06457	(16032207)	434417.64	3732079.94	0.06447	(16032207)
434413.09	3732071.05	0.06431	(16032207)	434408.55	3732062.17	0.06408	(16032207)
434404.01	3732053.28	0.06378	(16032207)	434399.47	3732044.40	0.06342	(16032207)
434394.93	3732035.51	0.06298	(16032207)	434390.39	3732026.62	0.06249	(16032207)
434385.85	3732017.74	0.06191	(16032207)	434381.31	3732008.85	0.06129	(16032207)
434376.76	3731999.97	0.06059	(16032207)	434372.22	3731991.08	0.05983	(16032207)
434367.68	3731982.20	0.05904	(16032207)	434363.14	3731973.31	0.05816	(16032207)
434358.60	3731964.42	0.05724	(16032207)	434356.67	3731946.23	0.05742	(12032907)
434359.27	3731936.92	0.05791	(12032907)	434361.88	3731927.61	0.05840	(12032907)
434364.49	3731918.31	0.05890	(12032907)	434367.10	3731909.00	0.05940	(12032907)
434369.70	3731899.69	0.05991	(12032907)	434372.31	3731890.38	0.06042	(12032907)
434374.92	3731881.07	0.06094	(12032907)	434377.53	3731871.76	0.06147	(12032907)
434380.13	3731862.46	0.06200	(12032907)	434382.74	3731853.15	0.06254	(12032907)
434385.35	3731843.84	0.06308	(12032907)	434387.96	3731834.53	0.06362	(12032907)
434390.56	3731825.22	0.06417	(12032907)	434393.17	3731815.92	0.06471	(12032907)
434395.78	3731806.61	0.06526	(12032907)	434398.39	3731797.30	0.06582	(12032907)
434400.99	3731787.99	0.06638	(12032907)	434405.82	3731770.75	0.06742	(12032907)
434408.05	3731762.82	0.06791	(12032907)	434410.27	3731754.88	0.06839	(12032907)
434412.49	3731746.95	0.06888	(12032907)	434408.51	3731731.25	0.06988	(12032907)
434402.30	3731723.48	0.07026	(14072006)	434396.10	3731715.71	0.07202	(14072006)
434389.89	3731707.94	0.07375	(14072006)	434383.69	3731700.17	0.07525	(14072006)
434377.48	3731692.40	0.07860	(16040807)	434371.28	3731684.63	0.08217	(16040807)
434365.07	3731676.86	0.08569	(16040807)	434358.87	3731669.09	0.08910	(16040807)
434352.66	3731661.32	0.09240	(16040807)	434346.46	3731653.55	0.09555	(16040807)
434340.25	3731645.78	0.09856	(16040807)	434327.90	3731630.31	0.10396	(16040807)
434321.75	3731622.61	0.10634	(16040807)	434310.20	3731608.15	0.11016	(16040807)
434304.82	3731601.41	0.11164	(16040807)	434287.27	3731579.44	0.11496	(16040807)
434281.17	3731571.79	0.11558	(16040807)	434275.06	3731564.15	0.11591	(16040807)
434268.96	3731556.50	0.11592	(16040807)	434262.85	3731548.86	0.11563	(16040807)

*** AERMOD - VERSION 21112 *** *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*
 *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,
 006 , 007 , 008 , 009 , 010 , 011 , 012 , 013 ,
 014 , 015 , 016 , 017 , 018 , 019 , 020 , 021 ,
 022 , 023 , 024 , 025 , 026 , 027 , 028 , . . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

X-COORD (M)		Y-COORD (M)		CONC OF ODOR IN (D/T)		CONC	
		CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
434256.74	3731541.21	0.11509	(16040807)	434250.64	3731533.57	0.11426	(16040807)
434244.53	3731525.92	0.11313	(16040807)	434238.43	3731518.28	0.11176	(16040807)
434232.32	3731510.63	0.11016	(16040807)	434226.21	3731502.98	0.10835	(16040807)

FRB Bee Canyon Greenery Phase 1C Run 1

434220.11	3731495.34	0.10634	(16040807)	434214.00	3731487.69	0.10419	(16040807)
434207.90	3731480.05	0.10193	(16040807)	434201.79	3731472.40	0.09959	(16040807)
434195.68	3731464.76	0.09722	(16040807)	434189.58	3731457.11	0.09487	(16040807)
434183.47	3731449.46	0.09256	(16040807)	434171.32	3731434.25	0.08809	(16040807)
434165.28	3731426.69	0.08594	(16040807)	434159.24	3731419.12	0.08381	(16040807)
434153.19	3731411.55	0.08177	(16040807)	434147.15	3731403.98	0.08010	(16040807)
434141.11	3731396.42	0.08201	(12040207)	434135.07	3731388.85	0.09001	(14071306)
434129.02	3731381.28	0.09428	(14071306)	434122.98	3731373.72	0.08504	(14071306)
434116.94	3731366.15	0.07890	(14071306)	434110.89	3731358.58	0.07813	(14071306)
434104.85	3731351.02	0.07921	(14071306)	434098.81	3731343.45	0.08098	(14071306)
434092.76	3731335.88	0.08305	(14071306)	434086.72	3731328.32	0.08526	(14071306)
434080.68	3731320.75	0.08754	(14071306)	434074.64	3731313.18	0.08980	(14071306)
434068.59	3731305.62	0.09202	(14071306)	434062.55	3731298.05	0.09414	(14071306)
434056.51	3731290.48	0.09615	(14071306)	434050.46	3731282.92	0.09798	(14071306)
434044.42	3731275.35	0.09965	(14071306)	434038.38	3731267.78	0.10108	(14071306)
434032.33	3731260.22	0.10229	(14071306)	434026.29	3731252.65	0.10321	(14071306)
434020.25	3731245.08	0.10386	(14071306)	434014.21	3731237.51	0.10421	(14071306)
434008.16	3731229.95	0.10424	(14071306)	433996.04	3731214.76	0.10339	(14071306)
433989.95	3731207.15	0.10249	(14071306)	433983.87	3731199.53	0.10131	(14071306)
433977.78	3731191.91	0.09983	(14071306)	433971.70	3731184.29	0.09809	(14071306)
433961.47	3731167.78	0.09509	(12013008)	433957.33	3731158.88	0.09526	(12013008)
433953.19	3731149.99	0.09515	(12013008)	433949.04	3731141.09	0.09480	(12013008)
433944.90	3731132.20	0.09418	(12013008)	433940.76	3731123.30	0.09451	(11021008)
433936.61	3731114.41	0.09637	(11021008)	433932.47	3731105.51	0.09799	(11021008)
433928.32	3731096.61	0.09934	(11021008)	433924.18	3731087.72	0.10043	(11021008)
433920.04	3731078.82	0.10125	(11021008)	433915.89	3731069.93	0.10177	(11021008)
433911.75	3731061.03	0.10199	(11021008)	433907.61	3731052.14	0.10194	(11021008)
433903.46	3731043.24	0.10157	(11021008)	433899.32	3731034.35	0.10092	(11021008)
433895.18	3731025.45	0.10130	(12101108)	433891.03	3731016.55	0.10358	(12101108)
433886.89	3731007.66	0.10556	(12101108)	433882.74	3730998.76	0.10721	(12101108)
433878.60	3730989.87	0.10853	(12101108)	433874.46	3730980.97	0.10949	(12101108)
433870.31	3730972.08	0.11007	(12101108)	433866.17	3730963.18	0.11028	(12101108)
433862.03	3730954.29	0.11012	(12101108)	433857.88	3730945.39	0.10958	(12101108)
433853.74	3730936.49	0.10866	(12101108)	433849.60	3730927.60	0.10740	(12101108)
433845.45	3730918.70	0.10577	(12101108)	433841.31	3730909.81	0.10379	(12101108)
433838.29	3730895.96	0.10060	(12101108)	433841.49	3730881.93	0.10121	(14101607)
433843.56	3730872.85	0.10287	(14101607)	433845.63	3730863.77	0.10432	(14101607)

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 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***									
INCLUDING SOURCE(S):									
	001	002	003	004	005				
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	,	
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	,	
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .	,	

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN (D/T) **							
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)

433847.70	3730854.69	0.10560	(14101607)	433849.78	3730845.61	0.10667	(14101607)
433851.85	3730836.53	0.10753	(14101607)	433853.92	3730827.45	0.10818	(14101607)
433855.99	3730818.37	0.10857	(14101607)	433858.06	3730809.29	0.10876	(14101607)
433856.03	3730792.16	0.10762	(14101607)	433851.94	3730784.11	0.10625	(14101607)
433847.85	3730776.06	0.10461	(14101607)	433843.76	3730768.00	0.10577	(16120808)
433839.67	3730759.95	0.10761	(16120808)	433835.58	3730751.90	0.10915	(16120808)
433831.49	3730743.84	0.11039	(16120808)	433827.39	3730735.79	0.11136	(16120808)
433818.91	3730719.09	0.11241	(16120808)	433814.51	3730710.43	0.11246	(16120808)
433810.12	3730701.78	0.11213	(16120808)	433805.72	3730693.13	0.11145	(16120808)
433801.33	3730684.48	0.11047	(16120808)	433796.93	3730675.83	0.10914	(16120808)
433792.53	3730667.18	0.10749	(16120808)	433788.14	3730658.52	0.10555	(16120808)
433783.74	3730649.87	0.10724	(16100407)	433779.35	3730641.22	0.11110	(16100407)
433774.95	3730632.57	0.11472	(16100407)	433770.56	3730623.92	0.11806	(16100407)
433766.16	3730615.27	0.12109	(16100407)	433761.76	3730606.61	0.12382	(16100407)
433757.37	3730597.96	0.12619	(16100407)	433752.97	3730589.31	0.12818	(16100407)
433748.58	3730580.66	0.12982	(16100407)	433744.18	3730572.01	0.13106	(16100407)
433739.79	3730563.36	0.13189	(16100407)	433735.39	3730554.70	0.13233	(16100407)
433731.00	3730546.05	0.13236	(16100407)	433726.60	3730537.40	0.13199	(16100407)
433722.20	3730528.75	0.13121	(16100407)	433717.81	3730520.10	0.13004	(16100407)
433713.41	3730511.45	0.12848	(16100407)	433709.02	3730502.79	0.12656	(16100407)
433704.62	3730494.14	0.12428	(16100407)	433700.23	3730485.49	0.12169	(16100407)
433695.83	3730476.84	0.11877	(16100407)	433691.44	3730468.19	0.11557	(16100407)
433691.34	3730450.98	0.10902	(16100407)	433695.64	3730442.43	0.10572	(16100407)
433699.94	3730433.88	0.10485	(16111508)	433704.25	3730425.33	0.10794	(16111508)
433708.55	3730416.78	0.11081	(16111508)	433712.85	3730408.22	0.11346	(16111508)
433717.15	3730399.67	0.11584	(16111508)	433721.45	3730391.12	0.11795	(16111508)
433725.75	3730382.57	0.11975	(16111508)	433730.05	3730374.02	0.12123	(16111508)
433734.36	3730365.46	0.12237	(16111508)	433747.90	3730353.79	0.12377	(16111508)
433757.14	3730350.68	0.12433	(16111508)	433766.38	3730347.56	0.12483	(16111508)
433775.62	3730344.44	0.12526	(16111508)	433784.86	3730341.32	0.12562	(16111508)
433794.10	3730338.20	0.12591	(16111508)	433803.34	3730335.08	0.12613	(16111508)
433812.58	3730331.96	0.12627	(16111508)	433821.82	3730328.85	0.12633	(16111508)
433831.05	3730325.73	0.12633	(16111508)	433840.29	3730322.61	0.12622	(16111508)
433849.53	3730319.49	0.12604	(16111508)	433858.77	3730316.37	0.12577	(16111508)
433868.01	3730313.25	0.12540	(16111508)	433877.25	3730310.14	0.12495	(16111508)
433886.49	3730307.02	0.12441	(16111508)	433895.73	3730303.90	0.12465	(16052206)
433904.97	3730300.78	0.12633	(16052206)	433914.21	3730297.66	0.12795	(16052206)
433930.63	3730287.66	0.13069	(16052206)	433937.80	3730280.77	0.13154	(16052206)
433944.98	3730273.88	0.13206	(16052206)	433952.15	3730267.00	0.13221	(16052206)
433959.33	3730260.11	0.13198	(16052206)	433966.50	3730253.22	0.13167	(11101407)

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 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

		*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION					VALUES FOR SOURCE GROUP: ALL				
		INCLUDING SOURCE(S):									
		001	002	003	004	005					
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013				
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021				
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .				

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

		** CONC OF ODOR		IN (D/T)			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
433973.67	3730246.34	0.13402	(11101407)	433980.85	3730239.45	0.13604	(11101407)
433988.02	3730232.56	0.13769	(11101407)	433995.20	3730225.67	0.13895	(11101407)
434002.37	3730218.79	0.13978	(11101407)	434009.55	3730211.90	0.14018	(11101407)
434019.52	3730195.68	0.14281	(16100607)	434022.32	3730186.35	0.14471	(16061806)
434025.12	3730177.02	0.14892	(16061806)	434027.92	3730167.68	0.15249	(16061806)
434030.72	3730158.35	0.15536	(16061806)	434033.52	3730149.02	0.15751	(16061806)
434036.32	3730139.69	0.15889	(16061806)	434039.12	3730130.35	0.15947	(16061806)
434041.92	3730121.02	0.15924	(16061806)	434044.72	3730111.69	0.15819	(16061806)
434047.52	3730102.36	0.15631	(16061806)	434050.32	3730093.02	0.15365	(16061806)
434053.12	3730083.69	0.15025	(16061806)	434055.92	3730074.36	0.14615	(16061806)
434058.72	3730065.02	0.14140	(16061806)	434061.53	3730055.69	0.13997	(16121208)
434064.33	3730046.36	0.14114	(16121208)	434067.13	3730037.03	0.14167	(16121208)
434069.93	3730027.69	0.14158	(16121208)	434072.73	3730018.36	0.14084	(16121208)
434078.09	3730000.50	0.13760	(16121208)	434080.64	3729991.97	0.13752	(12071106)
434083.20	3729983.44	0.13861	(12071106)	434085.76	3729974.91	0.13908	(12071106)
434088.32	3729966.38	0.13922	(12071106)	434090.88	3729957.85	0.13882	(12071106)
434093.44	3729949.32	0.13782	(12071106)	434104.73	3729941.40	0.13700	(12071106)
434123.03	3729942.68	0.13814	(12071106)	434132.59	3729943.35	0.13849	(12071106)
434142.16	3729944.02	0.13875	(12071106)	434151.72	3729944.69	0.13904	(12071106)
434161.29	3729945.36	0.13890	(12071106)	434170.85	3729946.04	0.13908	(12071106)
434180.41	3729946.71	0.13865	(12071106)	434189.98	3729947.38	0.13840	(12071106)
434199.54	3729948.05	0.13793	(12071106)	434217.58	3729949.31	0.13690	(12071106)
434226.05	3729949.91	0.13571	(12071106)	434234.52	3729950.50	0.13500	(12071106)
434242.99	3729951.09	0.13416	(12071106)	434261.26	3729952.38	0.13174	(12071106)
434271.06	3729953.06	0.12987	(12071106)	434280.86	3729953.75	0.12835	(12071106)
434290.65	3729954.44	0.12694	(16101007)	434300.45	3729955.12	0.13236	(16101007)
434310.25	3729955.81	0.13771	(16101007)	434320.04	3729956.50	0.14323	(16101007)
434329.84	3729957.19	0.14835	(16101007)	434339.64	3729957.87	0.15384	(16101007)
434349.43	3729958.56	0.15874	(16101007)	434359.23	3729959.25	0.16384	(16101007)
434369.03	3729959.93	0.16860	(16101007)	434378.83	3729960.62	0.17309	(16101007)
434388.62	3729961.31	0.17750	(16101007)	434398.42	3729962.00	0.18138	(16101007)
434408.22	3729962.68	0.18516	(16101007)	434418.01	3729963.37	0.18845	(11101007)
434427.81	3729964.06	0.19327	(11101007)	434437.61	3729964.74	0.19781	(11101007)
434447.40	3729965.43	0.20187	(11101007)	434457.20	3729966.12	0.20550	(11101007)
434467.00	3729966.81	0.20850	(11101007)	434476.80	3729967.49	0.21119	(11101007)
434486.59	3729968.18	0.21309	(11101007)	434496.39	3729968.87	0.21457	(11101007)
434506.19	3729969.55	0.21549	(11101007)	434515.98	3729970.24	0.21571	(11101007)
434525.78	3729970.93	0.21541	(11101007)	434535.58	3729971.62	0.21467	(11101007)
434545.37	3729972.30	0.21311	(11101007)	434555.17	3729972.99	0.21133	(11101007)
434564.97	3729973.68	0.20881	(11101007)	434577.24	3729983.94	0.21279	(11101007)

^ *** AERMOD - VERSION 21112 *** *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 182

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

FRB Bee Canyon Greenery Phase 1C Run 1
 INCLUDING SOURCE(S):

001 , 002 , 003 , 004 , 005 ,
 006 , 007 , 008 , 009 , 010 , 011 , 012 , 013 ,
 014 , 015 , 016 , 017 , 018 , 019 , 020 , 021 ,
 022 , 023 , 024 , 025 , 026 , 027 , 028 , . . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

		** CONC OF ODOR		IN (D/T)		**	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
434579.71	3729993.51	0.21978	(11101007)	434582.18	3730003.08	0.22687	(11101007)
434587.14	3730022.29	0.24104	(11101007)	434589.63	3730031.92	0.24821	(11101007)
434592.12	3730041.54	0.25535	(11101007)	434594.60	3730051.17	0.26245	(11101007)
434597.09	3730060.80	0.26944	(11101007)	434599.58	3730070.43	0.27634	(11101007)
434602.06	3730080.06	0.28301	(11101007)	434604.55	3730089.69	0.28956	(11101007)
434607.04	3730099.32	0.29569	(11101007)	434609.52	3730108.95	0.30152	(11101007)
434612.01	3730118.58	0.30686	(11101007)	434614.50	3730128.21	0.31160	(11101007)
434616.98	3730137.83	0.31574	(11101007)	434619.47	3730147.46	0.31911	(11101007)
434621.96	3730157.09	0.32162	(11101007)	434624.44	3730166.72	0.32425	(16101007)
434626.93	3730176.35	0.32728	(16101007)	434629.42	3730185.98	0.32923	(16101007)
434631.90	3730195.61	0.33002	(16101007)	434634.39	3730205.24	0.33916	(12071106)
434636.88	3730214.87	0.35815	(12071106)	434639.36	3730224.50	0.37612	(12071106)
434641.85	3730234.12	0.39265	(12071106)	434644.34	3730243.75	0.40745	(12071106)
434656.28	3730251.97	0.42605	(12071106)	434665.74	3730250.56	0.43037	(12071106)
434675.19	3730249.15	0.43330	(12071106)	434684.65	3730247.74	0.43452	(12071106)
434694.11	3730246.33	0.43401	(12071106)	434703.56	3730244.91	0.44209	(16101007)
434713.02	3730243.50	0.46163	(11101007)	434722.48	3730242.09	0.47932	(11101007)
434731.93	3730240.68	0.49348	(11101007)	434749.60	3730238.04	0.50642	(11101007)
434757.82	3730236.82	0.50524	(11101007)	434766.04	3730235.59	0.50057	(11101007)
434780.69	3730233.40	0.48873	(11101007)	434796.29	3730234.68	0.48129	(11101007)
434805.44	3730236.92	0.47675	(11101007)	434814.60	3730239.15	0.47063	(11101007)
434823.75	3730241.39	0.46886	(12032107)	434832.90	3730243.63	0.48000	(12032107)
434842.06	3730245.86	0.48706	(12032107)	434875.44	3730237.45	0.44658	(11121008)
434897.01	3730234.03	0.41356	(11121008)	434910.97	3730232.82	0.39905	(11121008)
434925.77	3730233.39	0.39087	(11121008)	434942.22	3730236.32	0.38833	(11121008)
434950.53	3730237.98	0.38771	(11121008)	434958.83	3730239.63	0.38701	(11121008)
434983.38	3730242.78	0.38652	(16050706)	434993.05	3730243.44	0.39309	(16050706)
435002.72	3730244.09	0.39905	(16050706)	435012.38	3730244.74	0.40421	(16050706)
435022.05	3730245.40	0.40823	(16050706)	435041.18	3730243.39	0.40493	(16050706)
435050.65	3730240.74	0.39711	(16050706)	435060.11	3730238.09	0.38753	(16050706)
435069.58	3730235.43	0.37666	(16050706)	435079.04	3730232.78	0.36511	(16050706)
435088.51	3730230.12	0.35302	(16050706)	435097.97	3730227.47	0.33999	(16050706)
435107.44	3730224.81	0.32498	(14012117)	435116.90	3730222.16	0.32732	(14012117)
435126.37	3730219.50	0.32981	(14012117)	435135.84	3730216.85	0.33258	(14012117)
435145.30	3730214.19	0.33531	(14012117)	435154.77	3730211.54	0.33752	(14012117)
435164.23	3730208.88	0.33848	(14012117)	435173.70	3730206.23	0.34137	(16101607)
435186.23	3730212.97	0.36767	(16101607)	435189.29	3730222.36	0.39180	(16101607)
435192.35	3730231.76	0.41749	(16101607)	435195.42	3730241.15	0.44405	(16101607)
435198.48	3730250.55	0.47019	(16101607)	435201.55	3730259.94	0.49381	(16101607)
435204.61	3730269.33	0.51279	(16101607)	435207.68	3730278.73	0.52558	(16101607)

FRB Bee Canyon Greenery Phase 1C Run 1

*** AERMOD - VERSION 21112 *** *** C:\FRB\FRB.isc *** 03/11/22
 *** AERMET - VERSION 16216 *** *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,
 006 , 007 , 008 , 009 , 010 , 011 , 012 , 013 ,
 014 , 015 , 016 , 017 , 018 , 019 , 020 , 021 ,
 022 , 023 , 024 , 025 , 026 , 027 , 028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR		IN (D/T)				**	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
435210.74	3730288.12	0.53379	(11070506)	435213.80	3730297.52	0.54613	(11070506)
435216.87	3730306.91	0.55107	(11070506)	435219.93	3730316.31	0.54769	(11070506)
435223.00	3730325.70	0.53488	(11070506)	435226.06	3730335.09	0.52726	(11070306)
435229.13	3730344.49	0.51941	(11070306)	435232.19	3730353.88	0.50699	(11070306)
435235.25	3730363.28	0.49652	(16052106)	435238.32	3730372.67	0.51620	(16052106)
435241.38	3730382.07	0.53297	(16052106)	435244.45	3730391.46	0.54921	(16052106)
435247.51	3730400.85	0.56203	(16052106)	435250.57	3730410.25	0.56713	(16052106)
435253.64	3730419.64	0.56262	(16052106)	435256.70	3730429.04	0.55007	(16052106)
435259.77	3730438.43	0.53208	(16052106)	435262.83	3730447.83	0.51111	(16052106)
435265.90	3730457.22	0.48894	(16052106)	435268.96	3730466.61	0.46662	(16052106)
435278.96	3730483.14	0.42225	(16052106)	435285.89	3730490.27	0.40070	(16052106)
435292.82	3730497.40	0.37941	(16052106)	435299.75	3730504.54	0.35812	(16052106)
435306.68	3730511.67	0.33670	(16052106)	435313.61	3730518.80	0.31513	(16052106)
435320.54	3730525.93	0.29354	(16052106)	435327.48	3730533.06	0.27640	(11102517)
435334.41	3730540.20	0.26366	(11102517)	435341.34	3730547.33	0.25099	(11102517)
435348.27	3730554.46	0.23847	(11102517)	435355.20	3730561.59	0.23161	(12083106)
435362.13	3730568.72	0.22681	(12083106)	435369.07	3730575.85	0.22181	(12083106)
435376.00	3730582.99	0.21676	(12083106)	435382.93	3730590.12	0.21184	(12081323)
435389.86	3730597.25	0.20716	(12081323)	435396.79	3730604.38	0.20233	(12081323)
435403.72	3730611.51	0.19766	(12081323)	435410.65	3730618.65	0.19283	(12081323)
435417.59	3730625.78	0.18822	(12081203)	435424.52	3730632.91	0.18444	(12081203)
435431.45	3730640.04	0.18081	(12081203)	435438.38	3730647.17	0.17698	(12081203)
435445.31	3730654.30	0.17418	(12061606)	435452.24	3730661.44	0.17209	(12061606)
435459.18	3730668.57	0.16998	(12061606)	435466.11	3730675.70	0.16826	(12061606)
435473.04	3730682.83	0.16655	(12061606)	435479.97	3730689.96	0.16460	(12061606)
435486.90	3730697.10	0.16249	(12061606)	435493.83	3730704.23	0.16063	(12061606)
435500.76	3730711.36	0.15897	(12061606)	435507.70	3730718.49	0.15720	(12061606)
435514.63	3730725.62	0.15506	(12061606)	435521.56	3730732.76	0.15319	(12061606)
435534.46	3730746.02	0.15014	(12061606)	435540.42	3730752.16	0.14846	(12061606)
435551.36	3730766.38	0.14616	(12061606)	435556.34	3730774.46	0.14514	(12061606)
435561.32	3730782.55	0.14428	(12061606)	435566.30	3730790.63	0.14335	(12061606)
435571.27	3730798.72	0.14212	(12061606)	435576.25	3730806.80	0.14100	(12061606)
435581.23	3730814.88	0.13973	(12061606)	435586.21	3730822.97	0.13851	(12061606)
435591.18	3730831.05	0.13712	(12061606)	435596.16	3730839.14	0.13596	(12100607)
435601.14	3730847.22	0.13668	(12100607)	435606.12	3730855.30	0.13760	(12100607)
435611.10	3730863.39	0.13817	(12100607)	435616.07	3730871.47	0.13885	(12100607)

FRB Bee Canyon Greenery Phase 1C Run 1

435621.05	3730879.55	0.13940	(12100607)	435626.03	3730887.64	0.13988	(12100607)
435631.01	3730895.72	0.14036	(12100607)	435639.51	3730909.52	0.14097	(12100607)
435648.06	3730923.41	0.14129	(12100607)	435653.09	3730931.58	0.14146	(12100607)
435658.12	3730939.75	0.14157	(12100607)	435663.15	3730947.92	0.14165	(12100607)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION		VALUES FOR SOURCE GROUP: ALL					
INCLUDING SOURCE(S):		001	002	003	004	005	
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR		IN (D/T)				**	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
435668.18	3730956.09	0.14159	(12100607)	435673.21	3730964.26	0.14147	(12100607)
435678.24	3730972.43	0.14130	(12100607)	435683.27	3730980.60	0.14116	(12100607)
435688.30	3730988.77	0.14095	(12100607)	435693.34	3730996.94	0.14059	(12100607)
435698.37	3731005.11	0.14027	(12100607)	435707.84	3731020.49	0.13940	(12100607)
435712.28	3731027.71	0.13902	(12100607)	435716.73	3731034.92	0.13862	(12100607)
435721.17	3731042.14	0.13805	(12100607)	435722.30	3731058.41	0.13957	(12100607)
435718.99	3731067.46	0.14121	(12100607)	435715.69	3731076.52	0.14234	(12100607)
435712.38	3731085.57	0.14294	(12100607)	435709.07	3731094.62	0.14303	(12100607)
435705.76	3731103.68	0.14262	(12100607)	435699.30	3731121.35	0.14043	(12100607)
435696.15	3731129.97	0.13872	(12100607)	435689.71	3731147.62	0.13390	(12100607)
435686.40	3731156.65	0.13085	(12100607)	435683.10	3731165.68	0.12872	(14101007)
435679.80	3731174.72	0.12986	(14101007)	435676.50	3731183.75	0.13060	(14101007)
435673.20	3731192.78	0.13094	(14101007)	435669.90	3731201.82	0.13088	(14101007)
435666.60	3731210.85	0.13044	(14101007)	435663.30	3731219.88	0.12961	(14101007)
435660.00	3731228.92	0.12839	(14101007)	435656.70	3731237.95	0.12682	(14101007)
435653.40	3731246.98	0.12490	(14101007)	435645.46	3731264.56	0.12009	(14101007)
435640.83	3731273.10	0.11717	(14101007)	435636.20	3731281.64	0.11395	(14101007)
435631.57	3731290.18	0.11045	(14101007)	435626.94	3731298.72	0.10670	(14101007)
435622.31	3731307.26	0.10742	(11091707)	435617.68	3731315.81	0.10922	(11091707)
435613.05	3731324.35	0.11070	(11091707)	435608.42	3731332.89	0.11190	(11091707)
435603.79	3731341.43	0.11280	(11091707)	435599.16	3731349.97	0.11338	(11091707)
435594.53	3731358.51	0.11365	(11091707)	435589.90	3731367.05	0.11363	(11091707)
435585.27	3731375.59	0.11328	(11091707)	435580.64	3731384.13	0.11265	(11091707)
435576.01	3731392.68	0.11174	(11091707)	435571.38	3731401.22	0.11053	(11091707)
435566.75	3731409.76	0.10907	(11091707)	435562.12	3731418.30	0.10736	(11091707)
435557.49	3731426.84	0.10541	(11091707)	435552.86	3731435.38	0.10326	(11091707)
435548.23	3731443.92	0.10089	(11091707)	435543.60	3731452.46	0.09836	(11091707)
435538.97	3731461.01	0.09565	(11091707)	435534.34	3731469.55	0.09280	(11091707)
435529.71	3731478.09	0.08984	(11091707)	435525.08	3731486.63	0.08916	(11051206)
435520.45	3731495.17	0.08887	(11051206)	435515.82	3731503.71	0.08841	(11051206)
435511.19	3731512.25	0.08779	(11051206)	435506.56	3731520.79	0.08700	(11051206)
435501.93	3731529.33	0.08607	(11051206)	435492.69	3731546.39	0.08378	(11051206)
435488.07	3731554.90	0.08244	(11051206)	435483.46	3731563.41	0.08099	(11051206)

FRB Bee Canyon Greenery Phase 1C Run 1

435478.85	3731571.92	0.07943	(11051206)	435474.23	3731580.43	0.07776	(11051206)
435469.62	3731588.95	0.07601	(11051206)	435465.00	3731597.46	0.07576	(12021508)
435460.39	3731605.97	0.07656	(12021508)	435455.78	3731614.48	0.07725	(12021508)
435446.52	3731631.55	0.07829	(12021508)	435441.89	3731640.10	0.07864	(12021508)
435437.25	3731648.65	0.07887	(12021508)	435432.61	3731657.21	0.07899	(12021508)
435427.98	3731665.76	0.07899	(12021508)	435423.34	3731674.32	0.07889	(12021508)
435418.70	3731682.87	0.07867	(12021508)	435414.06	3731691.42	0.07836	(12021508)

▲ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***		INCLUDING SOURCE(S):		001	002	003	004	005	
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013		
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021		
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .		

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN (D/T) **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
435409.43	3731699.98	0.07794	(12021508)	435404.79	3731708.53	0.07742	(12021508)
435400.15	3731717.09	0.07681	(12021508)	435395.52	3731725.64	0.07611	(12021508)
435390.88	3731734.19	0.07533	(12021508)	435386.24	3731742.75	0.07446	(12021508)
435381.61	3731751.30	0.07352	(12021508)	435376.97	3731759.86	0.07250	(12021508)
435372.33	3731768.41	0.07142	(12021508)	435367.69	3731776.96	0.07027	(12021508)
435358.31	3731794.27	0.06778	(12021508)	435353.57	3731803.02	0.06645	(12021508)
435348.82	3731811.78	0.06506	(12021508)	435344.08	3731820.53	0.06364	(12021508)
435339.33	3731829.28	0.06218	(12021508)	435334.59	3731838.04	0.06069	(12021508)
435329.84	3731846.79	0.05917	(12021508)	435325.10	3731855.54	0.05764	(12021508)
435320.35	3731864.30	0.05608	(12021508)	435315.61	3731873.05	0.05471	(16091807)
435310.86	3731881.80	0.05579	(16091807)	435306.12	3731890.56	0.05684	(16091807)
435301.37	3731899.31	0.05784	(16091807)	435296.63	3731908.06	0.05878	(16091807)
435291.88	3731916.82	0.05968	(16091807)	435287.14	3731925.57	0.06053	(16091807)
435282.39	3731934.32	0.06133	(16091807)	435277.65	3731943.08	0.06207	(16091807)
435272.90	3731951.83	0.06276	(16091807)	435268.16	3731960.58	0.06339	(16091807)

▲ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE SUMMARY OF HIGHEST 1-HR RESULTS ***

** CONC OF ODOR IN (D/T) **

DATE

NETWORK GROUP ID	AVERAGE CONC	(YYMMDDHH)	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)	OF TYPE
ALL HIGH	1ST HIGH VALUE IS	0.56713	ON 16052106: AT (435250.57, 3730410.25, 170.00, 170.00, 0.00)	DC

*** RECEPTOR TYPES: GC = GRIDCART
 GP = GRIDPOLR
 DC = DISCCART
 DP = DISCPOLR

▲ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/11/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:09:55
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

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

A Total of 0 Fatal Error Message(s)
A Total of 4 Warning Message(s)
A Total of 868 Informational Message(s)

A Total of 43848 Hours Were Processed

A Total of 15 Calm Hours Identified

A Total of 853 Missing Hours Identified (1.95 Percent)

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

***** WARNING MESSAGES *****
ME W186 8222 MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used 0.50
ME W187 8222 MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET
MX W450 35065 CHKDAT: Record Out of Sequence in Meteorological File at: 16010101
MX W450 35065 CHKDAT: Record Out of Sequence in Meteorological File at: 1 year gap

*** AERMOD Finishes Successfully ***

** Lakes Environmental AERMOD MPI
 **

 **
 ** AERMOD Input Produced by:
 ** AERMOD View Ver. 10.2.1
 ** Lakes Environmental Software Inc.
 ** Date: 3/31/2022
 ** File: C:\FRB\FRB.ADI
 **

 **

 ** AERMOD Control Pathway

 **

CO STARTING
 TITLEONE C:\FRB\FRB.isc
 TITLETWO Bee Canyon Greenery Composting Operation at the FRB Landfill
 MODELOPT CONC FLAT
 AVERTIME 1
 POLLUTID ODOR
 RUNORNOT RUN
 SAVEFILE FRB.svl 5 FRB.sv2
 ERRORFIL FRB.err
 CO FINISHED

 ** AERMOD Source Pathway

 **

SO STARTING
 ** Source Location **

** Source ID - Type - X Coord. - Y Coord. **				
LOCATION 001	AREA	434894.520	3730426.640	0.0
** DESCRSRC CASP				
LOCATION 002	AREA	434912.990	3730437.250	0.0
** DESCRSRC CASP				
LOCATION 003	AREA	434931.610	3730447.650	0.0
** DESCRSRC CASP				
LOCATION 004	AREA	434950.200	3730458.140	0.0
** DESCRSRC CASP				
LOCATION 005	AREA	434968.780	3730468.610	0.0
** DESCRSRC CASP				
LOCATION 006	AREA	434987.370	3730479.110	0.0
** DESCRSRC CASP				
LOCATION 007	AREA	435005.940	3730489.560	0.0
** DESCRSRC CASP				
LOCATION 008	AREA	435024.510	3730500.090	0.0
** DESCRSRC CASP				
LOCATION 009	AREA	435043.020	3730510.580	0.0
** DESCRSRC CASP				
LOCATION 010	AREA	435061.630	3730521.030	0.0
** DESCRSRC CASP				
LOCATION 011	AREA	434937.150	3730330.760	0.0
** DESCRSRC CASP				
LOCATION 012	AREA	434955.660	3730341.210	0.0
** DESCRSRC CASP				
LOCATION 013	AREA	434974.230	3730351.680	0.0
** DESCRSRC CASP				
LOCATION 014	AREA	434992.820	3730362.210	0.0
** DESCRSRC CASP				
LOCATION 015	AREA	435011.340	3730372.690	0.0
** DESCRSRC CASP				
LOCATION 016	AREA	435029.940	3730383.200	0.0
** DESCRSRC CASP				
LOCATION 017	AREA	435048.470	3730393.670	0.0
** DESCRSRC CASP				
LOCATION 018	AREA	435067.120	3730404.080	0.0
** DESCRSRC CASP				
LOCATION 019	AREA	435085.620	3730414.630	0.0
** DESCRSRC CASP				
LOCATION 020	AREA	435104.230	3730425.160	0.0
** DESCRSRC CASP				
LOCATION 021	AREA	435122.760	3730435.720	0.0
** DESCRSRC CASP				
LOCATION 022	AREA	435141.310	3730446.200	0.0
** DESCRSRC CASP				
LOCATION 023	AREA	435159.910	3730456.690	0.0
** DESCRSRC CASP				
LOCATION 024	AREA	434747.740	3730478.762	0.0
** DESCRSRC Curing Pile				
LOCATION 025	AREA	434758.409	3730484.723	0.0
** DESCRSRC Curing Pile				
LOCATION 026	AREA	434766.275	3730489.200	0.0
** DESCRSRC Curing Pile				
LOCATION 027	AREA	434747.172	3730436.583	0.0
** DESCRSRC Curing Pile				
LOCATION 028	AREA	434757.801	3730442.602	0.0
** DESCRSRC Curing Pile				
LOCATION 029	AREA	434765.812	3730447.073	0.0
** DESCRSRC Curing Pile				

LOCATION 030	AREA	434776.345	3730453.046	0.0
** DESCRSRC Curing Pile				
LOCATION 031	AREA	434784.356	3730457.533	0.0
** DESCRSRC Curing Pile				
LOCATION 032	AREA	434794.921	3730463.506	0.0
** DESCRSRC Curing Pile				
LOCATION 033	AREA	434802.884	3730467.961	0.0
** DESCRSRC Curing Pile				
LOCATION 034	AREA	434813.497	3730473.981	0.0
** DESCRSRC Curing Pile				
LOCATION 035	AREA	434821.428	3730478.453	0.0
** DESCRSRC Curing Pile				
LOCATION 036	AREA	434832.106	3730484.552	0.0
** DESCRSRC Curing Pile				
LOCATION 037	AREA	434840.006	3730488.945	0.0
** DESCRSRC Curing Pile				
LOCATION 038	AREA	434757.301	3730400.244	0.0
** DESCRSRC Curing Pile				
LOCATION 039	AREA	434765.211	3730404.757	0.0
** DESCRSRC Curing Pile				
LOCATION 040	AREA	434775.918	3730410.733	0.0
** DESCRSRC Curing Pile				
LOCATION 041	AREA	434783.876	3730415.270	0.0
** DESCRSRC Curing Pile				
LOCATION 042	AREA	434794.416	3730421.367	0.0
** DESCRSRC Curing Pile				
LOCATION 043	AREA	434802.422	3730425.856	0.0
** DESCRSRC Curing Pile				
LOCATION 044	AREA	434813.057	3730431.881	0.0
** DESCRSRC Curing Pile				
LOCATION 045	AREA	434820.991	3730436.393	0.0
** DESCRSRC Curing Pile				
LOCATION 046	AREA	434831.593	3730442.318	0.0
** DESCRSRC Curing Pile				
LOCATION 047	AREA	434839.527	3730446.830	0.0
** DESCRSRC Curing Pile				
LOCATION 048	AREA	434850.076	3730452.854	0.0
** DESCRSRC Curing Pile				
LOCATION 049	AREA	434858.034	3730457.391	0.0
** DESCRSRC Curing Pile				
LOCATION 050	AREA	434756.732	3730358.019	0.0
** DESCRSRC Curing Pile				
LOCATION 051	AREA	434764.765	3730362.531	0.0
** DESCRSRC Curing Pile				
LOCATION 052	AREA	434775.321	3730368.448	0.0
** DESCRSRC Curing Pile				
LOCATION 053	AREA	434783.287	3730372.980	0.0
** DESCRSRC Curing Pile				
LOCATION 054	AREA	434793.870	3730379.014	0.0
** DESCRSRC Curing Pile				
LOCATION 055	AREA	434801.953	3730383.480	0.0
** DESCRSRC Curing Pile				
LOCATION 056	AREA	434812.584	3730389.461	0.0
** DESCRSRC Curing Pile				
LOCATION 057	AREA	434820.402	3730393.937	0.0
** DESCRSRC Curing Pile				
LOCATION 058	AREA	434831.130	3730399.983	0.0
** DESCRSRC Curing Pile				
LOCATION 059	AREA	434839.059	3730404.472	0.0
** DESCRSRC Curing Pile				
LOCATION 060	AREA	434849.635	3730410.507	0.0
** DESCRSRC Curing Pile				
LOCATION 061	AREA	434857.608	3730414.999	0.0
** DESCRSRC Curing Pile				
LOCATION 062	AREA	434868.212	3730421.157	0.0
** DESCRSRC Curing Pile				
LOCATION 063	AREA	434876.115	3730425.605	0.0
** DESCRSRC Curing Pile				
LOCATION 064	AREA	434756.295	3730315.927	0.0
** DESCRSRC Curing Pile				
LOCATION 065	AREA	434764.272	3730320.392	0.0
** DESCRSRC Curing Pile				
LOCATION 066	AREA	434774.852	3730326.358	0.0
** DESCRSRC Curing Pile				
LOCATION 067	AREA	434782.819	3730330.802	0.0
** DESCRSRC Curing Pile				
LOCATION 068	AREA	434793.382	3730336.872	0.0
** DESCRSRC Curing Pile				
LOCATION 069	AREA	434801.357	3730341.313	0.0
** DESCRSRC Curing Pile				
LOCATION 070	AREA	434811.968	3730347.337	0.0
** DESCRSRC Curing Pile				
LOCATION 071	AREA	434819.982	3730351.785	0.0
** DESCRSRC Curing Pile				
LOCATION 072	AREA	434830.514	3730357.778	0.0
** DESCRSRC Curing Pile				
LOCATION 073	AREA	434838.522	3730362.257	0.0
** DESCRSRC Curing Pile				
LOCATION 074	AREA	434849.162	3730368.336	0.0
** DESCRSRC Curing Pile				
LOCATION 075	AREA	434857.128	3730372.800	0.0
** DESCRSRC Curing Pile				
LOCATION 076	AREA	434867.699	3730378.752	0.0
** DESCRSRC Curing Pile				
LOCATION 077	AREA	434875.635	3730383.278	0.0

** DESCRSRC Curing Pile					
LOCATION 078	AREA	434886.236	3730389.261	0.0	
** DESCRSRC Curing Pile					
LOCATION 079	AREA	434774.176	3730284.215	0.0	
** DESCRSRC Curing Pile					
LOCATION 080	AREA	434782.234	3730288.653	0.0	
** DESCRSRC Curing Pile					
LOCATION 081	AREA	434792.861	3730294.663	0.0	
** DESCRSRC Curing Pile					
LOCATION 082	AREA	434800.868	3730299.206	0.0	
** DESCRSRC Curing Pile					
LOCATION 083	AREA	434811.466	3730305.101	0.0	
** DESCRSRC Curing Pile					
LOCATION 084	AREA	434819.472	3730309.616	0.0	
** DESCRSRC Curing Pile					
LOCATION 085	AREA	434829.985	3730315.605	0.0	
** DESCRSRC Curing Pile					
LOCATION 086	AREA	434837.934	3730320.091	0.0	
** DESCRSRC Curing Pile					
LOCATION 087	AREA	434848.553	3730326.099	0.0	
** DESCRSRC Curing Pile					
LOCATION 088	AREA	434856.508	3730330.660	0.0	
** DESCRSRC Curing Pile					
LOCATION 089	AREA	434867.197	3730336.622	0.0	
** DESCRSRC Curing Pile					
LOCATION 090	AREA	434875.101	3730341.055	0.0	
** DESCRSRC Curing Pile					
LOCATION 091	AREA	434885.765	3730347.100	0.0	
** DESCRSRC Curing Pile					
LOCATION 092	AREA	434893.719	3730351.577	0.0	
** DESCRSRC Curing Pile					
LOCATION 093	AREA	434904.295	3730357.590	0.0	
** DESCRSRC Curing Pile					
LOCATION 094	AREA	434803.411	3730276.122	0.0	
** DESCRSRC Curing Pile					
LOCATION 095	AREA	434813.522	3730276.906	0.0	
** DESCRSRC Curing Pile					
LOCATION 096	AREA	434826.193	3730279.595	0.0	
** DESCRSRC Curing Pile					
LOCATION 097	AREA	434834.527	3730283.060	0.0	
** DESCRSRC Curing Pile					
LOCATION 098	AREA	434845.586	3730288.233	0.0	
** DESCRSRC Curing Pile					
LOCATION 099	AREA	434853.923	3730292.067	0.0	
** DESCRSRC Curing Pile					
LOCATION 100	AREA	434865.034	3730297.082	0.0	
** DESCRSRC Curing Pile					
LOCATION 101	AREA	434873.344	3730300.995	0.0	
** DESCRSRC Curing Pile					
LOCATION 102	AREA	434882.288	3730309.967	0.0	
** DESCRSRC Curing Pile					
LOCATION 103	AREA	434889.794	3730315.097	0.0	
** DESCRSRC Curing Pile					
LOCATION 104	AREA	434903.301	3730316.205	0.0	
** DESCRSRC Curing Pile					
LOCATION 105	AREA	434911.678	3730319.837	0.0	
** DESCRSRC Curing Pile					
LOCATION 106	AREA	434922.395	3730325.882	0.0	
** DESCRSRC Curing Pile					
LOCATION 107	AREA	434997.306	3730335.663	0.0	
** DESCRSRC Curing Pile					
LOCATION 108	AREA	435007.294	3730336.628	0.0	
** DESCRSRC Curing Pile					
LOCATION 109	AREA	435019.672	3730339.477	0.0	
** DESCRSRC Curing Pile					
LOCATION 110	AREA	435031.249	3730337.665	0.0	
** DESCRSRC Curing Pile					
LOCATION 111	AREA	435041.886	3730343.593	0.0	
** DESCRSRC Curing Pile					
LOCATION 112	AREA	435049.851	3730348.033	0.0	
** DESCRSRC Curing Pile					
LOCATION 113	AREA	435060.409	3730354.062	0.0	
** DESCRSRC Curing Pile					
LOCATION 114	AREA	435068.378	3730358.575	0.0	
** DESCRSRC Curing Pile					
LOCATION 115	AREA	435079.036	3730364.570	0.0	
** DESCRSRC Curing Pile					
LOCATION 116	AREA	435087.005	3730369.083	0.0	
** DESCRSRC Curing Pile					
LOCATION 117	AREA	435097.663	3730375.045	0.0	
** DESCRSRC Curing Pile					
LOCATION 118	AREA	435105.561	3730379.530	0.0	
** DESCRSRC Curing Pile					
LOCATION 119	AREA	435116.185	3730385.525	0.0	
** DESCRSRC Curing Pile					
LOCATION 120	AREA	435124.132	3730390.000	0.0	
** DESCRSRC Curing Pile					
LOCATION 121	AREA	435134.744	3730395.998	0.0	
** DESCRSRC Curing Pile					
LOCATION 122	AREA	435142.703	3730400.483	0.0	
** DESCRSRC Curing Pile					
LOCATION 123	AREA	435153.315	3730406.481	0.0	
** DESCRSRC Curing Pile					
LOCATION 124	AREA	435161.216	3730410.907	0.0	
** DESCRSRC Curing Pile					

LOCATION	125	AREA	435171.947	3730416.960	0.0		
** DESCRSRC	Curing Pile						
LOCATION	126	AREA	435179.942	3730421.625	0.0		
** DESCRSRC	Curing Pile						
LOCATION	127	AREA	435047.743	3730333.121	0.0		
** DESCRSRC	Curing Pile						
LOCATION	128	AREA	435058.360	3730332.982	0.0		
** DESCRSRC	Curing Pile						
LOCATION	129	AREA	435076.124	3730326.554	0.0		
** DESCRSRC	Curing Pile						
LOCATION	130	AREA	435086.486	3730326.891	0.0		
** DESCRSRC	Curing Pile						
LOCATION	131	AREA	435097.161	3730332.898	0.0		
** DESCRSRC	Curing Pile						
LOCATION	132	AREA	435105.151	3730337.393	0.0		
** DESCRSRC	Curing Pile						
LOCATION	133	AREA	435115.714	3730343.334	0.0		
** DESCRSRC	Curing Pile						
LOCATION	134	AREA	435123.682	3730347.851	0.0		
** DESCRSRC	Curing Pile						
LOCATION	135	AREA	435134.268	3730353.815	0.0		
** DESCRSRC	Curing Pile						
LOCATION	136	AREA	435142.213	3730358.288	0.0		
** DESCRSRC	Curing Pile						
LOCATION	137	AREA	435152.799	3730364.273	0.0		
** DESCRSRC	Curing Pile						
LOCATION	138	AREA	435160.744	3730368.791	0.0		
** DESCRSRC	Curing Pile						
LOCATION	139	AREA	435171.352	3730374.754	0.0		
** DESCRSRC	Curing Pile						
LOCATION	140	AREA	435177.800	3730381.989	0.0		
** DESCRSRC	Curing Pile						
LOCATION	141	AREA	435104.688	3730319.597	0.0		
** DESCRSRC	Curing Pile						
LOCATION	142	AREA	435118.237	3730314.455	0.0		
** DESCRSRC	Curing Pile						
LOCATION	143	AREA	435133.754	3730311.763	0.0		
** DESCRSRC	Curing Pile						
LOCATION	144	AREA	435141.716	3730316.209	0.0		
** DESCRSRC	Curing Pile						
LOCATION	145	AREA	435152.333	3730322.163	0.0		
** DESCRSRC	Curing Pile						
LOCATION	146	AREA	435160.295	3730326.661	0.0		
** DESCRSRC	Curing Pile						
LOCATION	147	AREA	435170.857	3730332.612	0.0		
** DESCRSRC	Curing Pile						
LOCATION	148	AREA	435174.342	3730345.077	0.0		
** DESCRSRC	Curing Pile						
LOCATION	149	AREA	435080.620	3730536.580	0.0		
** DESCRSRC	Material Unloading and Processing						
LOCATION	150	AREA	435120.340	3730547.530	0.0		
** DESCRSRC	Pond						
LOCATION	151	LINE	434124.170	3731375.140	434139.180	3731369.680	0.0
** DESCRSRC	Road segment						
LOCATION	152	LINE	434139.180	3731369.680	434154.810	3731362.020	0.0
** DESCRSRC	Road segment						
LOCATION	153	LINE	434154.810	3731362.020	434171.560	3731353.020	0.0
** DESCRSRC	Road segment						
LOCATION	154	LINE	434171.560	3731353.020	434189.500	3731341.820	0.0
** DESCRSRC	Road segment						
LOCATION	155	LINE	434189.500	3731341.820	434201.320	3731331.740	0.0
** DESCRSRC	Road segment						
LOCATION	156	LINE	434201.320	3731331.740	434222.620	3731309.400	0.0
** DESCRSRC	Road segment						
LOCATION	157	LINE	434222.620	3731309.400	434238.630	3731291.610	0.0
** DESCRSRC	Road segment						
LOCATION	158	LINE	434238.630	3731291.610	434257.540	3731264.080	0.0
** DESCRSRC	Road segment						
LOCATION	159	LINE	434257.540	3731264.080	434283.620	3731223.650	0.0
** DESCRSRC	Road segment						
LOCATION	160	LINE	434283.620	3731223.650	434293.840	3731206.850	0.0
** DESCRSRC	Road segment						
LOCATION	161	LINE	434293.840	3731206.850	434300.890	3731184.520	0.0
** DESCRSRC	Road segment						
LOCATION	162	LINE	434300.890	3731184.520	434308.570	3731143.980	0.0
** DESCRSRC	Road segment						
LOCATION	163	LINE	434308.570	3731143.980	434302.360	3731124.410	0.0
** DESCRSRC	Road segment						
LOCATION	164	LINE	434302.360	3731124.410	434285.660	3731079.070	0.0
** DESCRSRC	Road segment						
LOCATION	165	LINE	434285.660	3731079.070	434281.620	3731062.890	0.0
** DESCRSRC	Road segment						
LOCATION	166	LINE	434281.620	3731062.890	434280.030	3731047.600	0.0
** DESCRSRC	Road segment						
LOCATION	167	LINE	434280.030	3731047.600	434282.230	3731027.090	0.0
** DESCRSRC	Road segment						
LOCATION	168	LINE	434282.230	3731027.090	434288.070	3731007.810	0.0
** DESCRSRC	Road segment						
LOCATION	169	LINE	434288.070	3731007.810	434296.390	3730991.970	0.0
** DESCRSRC	Road segment						
LOCATION	170	LINE	434296.390	3730991.970	434305.150	3730979.670	0.0
** DESCRSRC	Road segment						
LOCATION	171	LINE	434305.150	3730979.670	434319.480	3730960.370	0.0
** DESCRSRC	Road segment						
LOCATION	172	LINE	434319.480	3730960.370	434336.880	3730941.030	0.0

FRB Bee Canyon Greenery Phase 1C Run 5

**	DESCRSRC	Road segment	LOCATION 173	LINE	434336.880	3730941.030	434349.700	3730924.560	0.0
**	DESCRSRC	Road segment	LOCATION 174	LINE	434349.700	3730924.560	434362.240	3730904.570	0.0
**	DESCRSRC	Road segment	LOCATION 175	LINE	434362.240	3730904.570	434377.830	3730875.920	0.0
**	DESCRSRC	Road segment	LOCATION 176	LINE	434377.830	3730875.920	434391.740	3730844.040	0.0
**	DESCRSRC	Road segment	LOCATION 177	LINE	434391.740	3730844.040	434403.460	3730812.730	0.0
**	DESCRSRC	Road segment	LOCATION 178	LINE	434403.460	3730812.730	434410.830	3730790.260	0.0
**	DESCRSRC	Road segment	LOCATION 179	LINE	434410.830	3730790.260	434421.180	3730754.570	0.0
**	DESCRSRC	Road segment	LOCATION 180	LINE	434421.180	3730754.570	434431.120	3730721.650	0.0
**	DESCRSRC	Road segment	LOCATION 181	LINE	434431.120	3730721.650	434440.060	3730698.860	0.0
**	DESCRSRC	Road segment	LOCATION 182	LINE	434440.060	3730698.860	434452.440	3730676.290	0.0
**	DESCRSRC	Road segment	LOCATION 183	LINE	434452.440	3730676.290	434464.050	3730660.250	0.0
**	DESCRSRC	Road segment	LOCATION 184	LINE	434464.050	3730660.250	434489.780	3730632.410	0.0
**	DESCRSRC	Road segment	LOCATION 185	LINE	434489.780	3730632.410	434507.550	3730614.230	0.0
**	DESCRSRC	Road segment	LOCATION 186	LINE	434507.550	3730614.230	434531.680	3730598.060	0.0
**	DESCRSRC	Road segment	LOCATION 187	LINE	434531.680	3730598.060	434542.450	3730591.200	0.0
**	DESCRSRC	Road segment	LOCATION 188	LINE	434542.450	3730591.200	434555.390	3730586.650	0.0
**	DESCRSRC	Road segment	LOCATION 189	LINE	434555.390	3730586.650	434571.820	3730583.930	0.0
**	DESCRSRC	Road segment	LOCATION 190	LINE	434571.820	3730583.930	434590.040	3730584.210	0.0
**	DESCRSRC	Road segment	LOCATION 191	LINE	434590.040	3730584.210	434615.500	3730586.180	0.0
**	DESCRSRC	Road segment	LOCATION 192	LINE	434615.500	3730586.180	434633.480	3730588.790	0.0
**	DESCRSRC	Road segment	LOCATION 193	LINE	434633.480	3730588.790	434651.030	3730589.930	0.0
**	DESCRSRC	Road segment	LOCATION 194	LINE	434651.030	3730589.930	434666.880	3730588.910	0.0
**	DESCRSRC	Road segment	LOCATION 195	LINE	434666.880	3730588.910	434684.760	3730585.230	0.0
**	DESCRSRC	Road segment	LOCATION 196	LINE	434684.760	3730585.230	434701.530	3730579.610	0.0
**	DESCRSRC	Road segment	LOCATION 197	LINE	434701.530	3730579.610	434718.920	3730571.560	0.0
**	DESCRSRC	Road segment	LOCATION 198	LINE	434718.920	3730571.560	434731.850	3730564.950	0.0
**	DESCRSRC	Road segment	LOCATION 199	LINE	434731.850	3730564.950	434745.150	3730559.950	0.0
**	DESCRSRC	Road segment	LOCATION 200	LINE	434745.150	3730559.950	434756.800	3730556.840	0.0
**	DESCRSRC	Road segment	LOCATION 201	LINE	434756.800	3730556.840	434770.860	3730553.390	0.0
**	DESCRSRC	Road segment	LOCATION 202	LINE	434770.860	3730553.390	434781.290	3730551.680	0.0
**	DESCRSRC	Road segment	LOCATION 203	LINE	434781.290	3730551.680	434793.020	3730551.940	0.0
**	DESCRSRC	Road segment	LOCATION 204	LINE	434793.020	3730551.940	434801.760	3730554.610	0.0
**	DESCRSRC	Road segment	LOCATION 205	LINE	434801.760	3730554.610	434813.860	3730563.010	0.0
**	DESCRSRC	Road segment	LOCATION 206	LINE	434813.860	3730563.010	434825.870	3730573.480	0.0
**	DESCRSRC	Road segment	LOCATION 207	LINE	434825.870	3730573.480	434837.950	3730582.410	0.0
**	DESCRSRC	Road segment	LOCATION 208	LINE	434837.950	3730582.410	434848.190	3730588.360	0.0
**	DESCRSRC	Road segment	LOCATION 209	LINE	434848.190	3730588.360	434862.470	3730593.500	0.0
**	DESCRSRC	Road segment	LOCATION 210	LINE	434862.470	3730593.500	434880.630	3730599.150	0.0
**	DESCRSRC	Road segment	LOCATION 211	LINE	434880.630	3730599.150	434890.400	3730600.720	0.0
**	DESCRSRC	Road segment	LOCATION 212	LINE	434890.400	3730600.720	434908.503	3730601.539	0.0
**	DESCRSRC	Road segment	LOCATION 213	LINE	434908.503	3730601.539	434922.103	3730596.735	0.0
**	DESCRSRC	Road segment	LOCATION 214	LINE	434922.103	3730596.735	434927.187	3730586.224	0.0
**	DESCRSRC	Road segment	LOCATION 215	LINE	434927.187	3730586.224	434925.418	3730575.409	0.0
**	DESCRSRC	Road segment	LOCATION 216	LINE	434925.418	3730575.409	434916.711	3730567.364	0.0
**	DESCRSRC	Road segment	LOCATION 217	LINE	434916.711	3730567.364	434906.936	3730563.282	0.0
**	DESCRSRC	Road segment	LOCATION 218	LINE	434906.936	3730563.282	434894.124	3730559.347	0.0
**	DESCRSRC	Road segment	LOCATION 219	LINE	434894.124	3730559.347	434884.275	3730554.844	0.0
**	DESCRSRC	Road segment							

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LOCATION	LINE	434884.275	3730554.844	434876.738	3730547.654	0.0
** DESCRSRC Road segment	220					
LOCATION	221	434876.738	3730547.654	434868.398	3730534.936	0.0
** DESCRSRC Road segment	221					
LOCATION	222	434868.398	3730534.936	434862.133	3730527.807	0.0
** DESCRSRC Road segment	222					
LOCATION	223	434862.133	3730527.807	434851.913	3730519.430	0.0
** DESCRSRC Road segment	223					
LOCATION	224	434851.913	3730519.430	434843.307	3730513.632	0.0
** DESCRSRC Road segment	224					
LOCATION	225	434843.307	3730513.632	434833.103	3730508.991	0.0
** DESCRSRC Road segment	225					
LOCATION	226	434833.103	3730508.991	434821.988	3730505.270	0.0
** DESCRSRC Road segment	226					
LOCATION	227	434821.988	3730505.270	434812.118	3730503.017	0.0
** DESCRSRC Road segment	227					
LOCATION	228	434812.118	3730503.017	434803.424	3730502.163	0.0
** DESCRSRC Road segment	228					
LOCATION	229	434803.424	3730502.163	434766.085	3730501.434	0.0
** DESCRSRC Road segment	229					
LOCATION	230	434766.085	3730501.434	434759.158	3730500.707	0.0
** DESCRSRC Road segment	230					
LOCATION	231	434759.158	3730500.707	434752.132	3730497.915	0.0
** DESCRSRC Road segment	231					
LOCATION	232	434752.132	3730497.915	434745.388	3730492.899	0.0
** DESCRSRC Road segment	232					
LOCATION	233	434745.388	3730492.899	434741.608	3730487.651	0.0
** DESCRSRC Road segment	233					
LOCATION	234	434741.608	3730487.651	434739.874	3730481.973	0.0
** DESCRSRC Road segment	234					
LOCATION	235	434739.874	3730481.973	434740.792	3730450.977	0.0
** DESCRSRC Road segment	235					
LOCATION	236	434740.792	3730450.977	434742.200	3730419.240	0.0
** DESCRSRC Road segment	236					
LOCATION	237	434742.200	3730419.240	434742.888	3730395.882	0.0
** DESCRSRC Road segment	237					
LOCATION	238	434742.888	3730395.882	434741.922	3730368.085	0.0
** DESCRSRC Road segment	238					
LOCATION	239	434741.922	3730368.085	434740.979	3730354.171	0.0
** DESCRSRC Road segment	239					
LOCATION	240	434740.979	3730354.171	434741.139	3730346.576	0.0
** DESCRSRC Road segment	240					
LOCATION	241	434741.139	3730346.576	434742.968	3730335.185	0.0
** DESCRSRC Road segment	241					
LOCATION	242	434742.968	3730335.185	434746.620	3730321.778	0.0
** DESCRSRC Road segment	242					
LOCATION	243	434746.620	3730321.778	434750.917	3730309.655	0.0
** DESCRSRC Road segment	243					
LOCATION	244	434750.917	3730309.655	434754.313	3730300.138	0.0
** DESCRSRC Road segment	244					
LOCATION	245	434754.313	3730300.138	434759.052	3730290.684	0.0
** DESCRSRC Road segment	245					
LOCATION	246	434759.052	3730290.684	434764.660	3730284.389	0.0
** DESCRSRC Road segment	246					
LOCATION	247	434764.660	3730284.389	434774.149	3730277.580	0.0
** DESCRSRC Road segment	247					
LOCATION	248	434774.149	3730277.580	434781.896	3730274.152	0.0
** DESCRSRC Road segment	248					
LOCATION	249	434781.896	3730274.152	434792.454	3730272.252	0.0
** DESCRSRC Road segment	249					
LOCATION	250	434792.454	3730272.252	434804.819	3730272.800	0.0
** DESCRSRC Road segment	250					
LOCATION	251	434804.819	3730272.800	434822.408	3730274.860	0.0
** DESCRSRC Road segment	251					
LOCATION	252	434822.408	3730274.860	434837.968	3730280.940	0.0
** DESCRSRC Road segment	252					
LOCATION	253	434837.968	3730280.940	434856.747	3730289.741	0.0
** DESCRSRC Road segment	253					
LOCATION	254	434856.747	3730289.741	434880.839	3730301.028	0.0
** DESCRSRC Road segment	254					
LOCATION	255	434880.839	3730301.028	434907.394	3730313.291	0.0
** DESCRSRC Road segment	255					
LOCATION	256	434907.394	3730313.291	434922.374	3730319.930	0.0
** DESCRSRC Road segment	256					
LOCATION	257	434922.374	3730319.930	434930.800	3730322.825	0.0
** DESCRSRC Road segment	257					
LOCATION	258	434930.800	3730322.825	434950.701	3730330.212	0.0
** DESCRSRC Road segment	258					
LOCATION	259	434950.701	3730330.212	434963.017	3730333.925	0.0
** DESCRSRC Road segment	259					
LOCATION	260	434963.017	3730333.925	434971.923	3730334.778	0.0
** DESCRSRC Road segment	260					
LOCATION	261	434971.923	3730334.778	434990.111	3730333.318	0.0
** DESCRSRC Road segment	261					
LOCATION	262	434990.111	3730333.318	435017.079	3730331.095	0.0
** DESCRSRC Road segment	262					
LOCATION	263	435017.079	3730331.095	435035.791	3730328.787	0.0
** DESCRSRC Road segment	263					
LOCATION	264	435035.791	3730328.787	435046.605	3730329.698	0.0
** DESCRSRC Road segment	264					
LOCATION	265	435046.605	3730329.698	435056.781	3730330.401	0.0
** DESCRSRC Road segment	265					
LOCATION	266	435056.781	3730330.401	435065.101	3730328.095	0.0
** DESCRSRC Road segment	266					
LOCATION	267	435065.101	3730328.095	435075.501	3730323.454	0.0

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**	DESCRSRC	Road segment	LINE	435075.501	3730323.454	435107.779	3730312.687	0.0
	LOCATION	268						
**	DESCRSRC	Road segment	LINE	435107.779	3730312.687	435122.191	3730306.010	0.0
	LOCATION	269						
**	DESCRSRC	Road segment	LINE	435122.191	3730306.010	435131.916	3730302.639	0.0
	LOCATION	270						
**	DESCRSRC	Road segment	LINE	435131.916	3730302.639	435142.085	3730302.218	0.0
	LOCATION	271						
**	DESCRSRC	Road segment	LINE	435142.085	3730302.218	435151.780	3730304.824	0.0
	LOCATION	272						
**	DESCRSRC	Road segment	LINE	435151.780	3730304.824	435161.278	3730309.540	0.0
	LOCATION	273						
**	DESCRSRC	Road segment	LINE	435161.278	3730309.540	435169.593	3730317.006	0.0
	LOCATION	274						
**	DESCRSRC	Road segment	LINE	435169.593	3730317.006	435175.224	3730324.420	0.0
	LOCATION	275						
**	DESCRSRC	Road segment	LINE	435175.224	3730324.420	435179.260	3730334.541	0.0
	LOCATION	276						
**	DESCRSRC	Road segment	LINE	435179.260	3730334.541	435181.356	3730341.564	0.0
	LOCATION	277						
**	DESCRSRC	Road segment	LINE	435181.356	3730341.564	435183.032	3730349.076	0.0
	LOCATION	278						
**	DESCRSRC	Road segment	LINE	435183.032	3730349.076	435184.897	3730363.546	0.0
	LOCATION	279						
**	DESCRSRC	Road segment	LINE	435184.897	3730363.546	435187.198	3730390.292	0.0
	LOCATION	280						
**	DESCRSRC	Road segment	LINE	435187.198	3730390.292	435185.839	3730408.482	0.0
	LOCATION	281						
**	DESCRSRC	Road segment	LINE	435185.839	3730408.482	435188.758	3730422.165	0.0
	LOCATION	282						
**	DESCRSRC	Road segment	LINE	435188.758	3730422.165	435181.947	3730448.836	0.0
	LOCATION	283						
**	DESCRSRC	Road segment	LINE	435181.947	3730448.836	435176.741	3730472.615	0.0
	LOCATION	284						
**	DESCRSRC	Road segment	LINE	435176.741	3730472.615	435173.158	3730485.690	0.0
	LOCATION	285						
**	DESCRSRC	Road segment	LINE	435173.158	3730485.690	435166.829	3730500.146	0.0
	LOCATION	286						
**	DESCRSRC	Road segment	LINE	435166.829	3730500.146	435165.639	3730512.058	0.0
	LOCATION	287						
**	DESCRSRC	Road segment	LINE	435165.639	3730512.058	435166.199	3730521.675	0.0
	LOCATION	288						
**	DESCRSRC	Road segment	LINE	435166.199	3730521.675	435165.484	3730530.750	0.0
	LOCATION	289						
**	DESCRSRC	Road segment	LINE	435165.484	3730530.750	435163.273	3730537.977	0.0
	LOCATION	290						
**	DESCRSRC	Road segment	LINE	435163.273	3730537.977	435157.385	3730544.626	0.0
	LOCATION	291						
**	DESCRSRC	Road segment	LINE	435157.385	3730544.626	435148.719	3730547.919	0.0
	LOCATION	292						
**	DESCRSRC	Road segment	LINE	435148.719	3730547.919	435139.243	3730546.367	0.0
	LOCATION	293						
**	DESCRSRC	Road segment	LINE	435139.243	3730546.367	435131.094	3730542.485	0.0
	LOCATION	294						
**	DESCRSRC	Road segment	LINE	435131.094	3730542.485	435121.624	3730541.847	0.0
	LOCATION	295						
**	DESCRSRC	Road segment	LINE	435121.624	3730541.847	435113.723	3730545.241	0.0
	LOCATION	296						
**	DESCRSRC	Road segment	LINE	435113.723	3730545.241	435107.700	3730552.805	0.0
	LOCATION	297						
**	DESCRSRC	Road segment	LINE	435107.700	3730552.805	435100.942	3730566.524	0.0
	LOCATION	298						
**	DESCRSRC	Road segment	LINE	435100.942	3730566.524	435092.653	3730584.093	0.0
	LOCATION	299						
**	DESCRSRC	Road segment	LINE	435092.653	3730584.093	435085.275	3730600.130	0.0
	LOCATION	300						
**	DESCRSRC	Road segment	LINE	435085.275	3730600.130	435076.578	3730615.703	0.0
	LOCATION	301						
**	DESCRSRC	Road segment	LINE	435076.578	3730615.703	435067.210	3730619.564	0.0
	LOCATION	302						
**	DESCRSRC	Road segment	LINE	435067.210	3730619.564	435056.970	3730619.845	0.0
	LOCATION	303						
**	DESCRSRC	Road segment	LINE	435056.970	3730619.845	435039.423	3730613.707	0.0
	LOCATION	304						
**	DESCRSRC	Road segment	LINE	435039.423	3730613.707	435020.163	3730606.365	0.0
	LOCATION	305						
**	DESCRSRC	Road segment	LINE	435020.163	3730606.365	435002.964	3730601.421	0.0
	LOCATION	306						
**	DESCRSRC	Road segment	LINE	435002.964	3730601.421	434988.881	3730597.889	0.0
	LOCATION	307						
**	DESCRSRC	Road segment	LINE	434988.881	3730597.889	434972.897	3730594.835	0.0
	LOCATION	308						
**	DESCRSRC	Road segment	LINE	434972.897	3730594.835	434958.810	3730593.222	0.0
	LOCATION	309						
**	DESCRSRC	Road segment	LINE	434958.810	3730593.222	434942.354	3730593.545	0.0
	LOCATION	310						
**	DESCRSRC	Road segment	LINE	434942.354	3730593.545	434931.559	3730595.307	0.0
	LOCATION	311						
**	DESCRSRC	Road segment	LINE	434931.559	3730595.307	434922.103	3730596.735	0.0
	LOCATION	312						
**	DESCRSRC	Road segment	LINE	434542.450	3730591.200	434575.070	3730568.230	0.0
	LOCATION	313						
**	DESCRSRC	Road segment	LINE	434575.070	3730568.230	434601.580	3730552.480	0.0
	LOCATION	314						
**	DESCRSRC	Road segment						

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LOCATION	LINE	434601.580	3730552.480	434616.970	3730543.050	0.0	
** DESCRSRC Road segment	LOCATION 315	LINE	434601.580	3730552.480	434616.970	3730543.050	0.0
** DESCRSRC Road segment	LOCATION 316	LINE	434616.970	3730543.050	434630.870	3730532.660	0.0
** DESCRSRC Road segment	LOCATION 317	LINE	434630.870	3730532.660	434641.250	3730521.030	0.0
** DESCRSRC Road segment	LOCATION 318	LINE	434641.250	3730521.030	434648.290	3730509.340	0.0
** DESCRSRC Road segment	LOCATION 319	LINE	434648.290	3730509.340	434652.380	3730495.680	0.0
** DESCRSRC Road segment	LOCATION 320	LINE	434652.380	3730495.680	434655.230	3730475.930	0.0
** DESCRSRC Road segment	LOCATION 321	LINE	434655.230	3730475.930	434657.910	3730451.970	0.0
** DESCRSRC Road segment	LOCATION 322	LINE	434657.910	3730451.970	434660.810	3730432.930	0.0
** DESCRSRC Road segment	LOCATION 323	LINE	434660.810	3730432.930	434664.840	3730412.900	0.0
** DESCRSRC Road segment	LOCATION 324	LINE	434664.840	3730412.900	434672.340	3730382.130	0.0
** DESCRSRC Road segment	LOCATION 325	LINE	434672.340	3730382.130	434678.550	3730356.820	0.0
** DESCRSRC Road segment	LOCATION 326	LINE	434678.550	3730356.820	434681.800	3730346.620	0.0
** DESCRSRC Road segment	LOCATION 327	LINE	434681.800	3730346.620	434685.800	3730336.320	0.0
** DESCRSRC Road segment	LOCATION 328	LINE	434685.800	3730336.320	434697.460	3730308.900	0.0
** DESCRSRC Road segment	LOCATION 329	LINE	434697.460	3730308.900	434704.730	3730292.000	0.0
** DESCRSRC Road segment	LOCATION 330	LINE	434704.730	3730292.000	434709.830	3730282.240	0.0
** DESCRSRC Road segment	LOCATION 331	LINE	434709.830	3730282.240	434717.150	3730273.170	0.0
** DESCRSRC Road segment	LOCATION 332	LINE	434717.150	3730273.170	434725.380	3730264.700	0.0
** DESCRSRC Road segment	LOCATION 333	LINE	434725.380	3730264.700	434735.370	3730257.310	0.0
** DESCRSRC Road segment	LOCATION 334	LINE	434735.370	3730257.310	434744.940	3730252.350	0.0
** DESCRSRC Road segment	LOCATION 335	LINE	434744.940	3730252.350	434757.680	3730247.610	0.0
** DESCRSRC Road segment	LOCATION 336	LINE	434757.680	3730247.610	434770.330	3730245.040	0.0
** DESCRSRC Road segment	LOCATION 337	LINE	434770.330	3730245.040	434780.760	3730244.500	0.0
** DESCRSRC Road segment	LOCATION 338	LINE	434780.760	3730244.500	434789.950	3730245.270	0.0
** DESCRSRC Road segment	LOCATION 339	LINE	434789.950	3730245.270	434799.100	3730246.520	0.0
** DESCRSRC Road segment	LOCATION 340	LINE	434799.100	3730246.520	434811.140	3730248.940	0.0
** DESCRSRC Road segment	LOCATION 341	LINE	434811.140	3730248.940	434816.920	3730250.550	0.0
** DESCRSRC Road segment	LOCATION 342	LINE	434816.920	3730250.550	434883.658	3730266.468	0.0
** DESCRSRC Road segment	LOCATION 343	LINE	434883.658	3730266.468	434920.041	3730275.610	0.0
** DESCRSRC Road segment	LOCATION 344	LINE	434920.041	3730275.610	434957.994	3730284.584	0.0
** DESCRSRC Road segment	LOCATION 345	LINE	434957.994	3730284.584	434969.638	3730285.913	0.0
** DESCRSRC Road segment	LOCATION 346	LINE	434969.638	3730285.913	434981.262	3730284.268	0.0
** DESCRSRC Road segment	LOCATION 347	LINE	434981.262	3730284.268	435002.137	3730278.805	0.0
** DESCRSRC Road segment	LOCATION 348	LINE	435002.137	3730278.805	435048.753	3730265.497	0.0
** DESCRSRC Road segment	LOCATION 349	LINE	435048.753	3730265.497	435078.571	3730257.312	0.0
** DESCRSRC Road segment	LOCATION 350	LINE	435078.571	3730257.312	435100.401	3730251.998	0.0
** DESCRSRC Road segment	LOCATION 351	LINE	435100.401	3730251.998	435115.321	3730249.549	0.0
** DESCRSRC Road segment	LOCATION 352	LINE	435115.321	3730249.549	435129.937	3730248.666	0.0
** DESCRSRC Road segment	LOCATION 353	LINE	435129.937	3730248.666	435143.789	3730250.919	0.0
** DESCRSRC Road segment	LOCATION 354	LINE	435143.789	3730250.919	435157.972	3730255.674	0.0
** DESCRSRC Road segment	LOCATION 355	LINE	435157.972	3730255.674	435170.387	3730262.475	0.0
** DESCRSRC Road segment	LOCATION 356	LINE	435170.387	3730262.475	435180.027	3730269.765	0.0
** DESCRSRC Road segment	LOCATION 357	LINE	435180.027	3730269.765	435189.056	3730279.562	0.0
** DESCRSRC Road segment	LOCATION 358	LINE	435189.056	3730279.562	435196.365	3730290.624	0.0
** DESCRSRC Road segment	LOCATION 359	LINE	435196.365	3730290.624	435202.425	3730303.103	0.0
** DESCRSRC Road segment	LOCATION 360	LINE	435202.425	3730303.103	435205.965	3730315.062	0.0
** DESCRSRC Road segment	LOCATION 361	LINE	435205.965	3730315.062	435207.452	3730325.537	0.0
** DESCRSRC Road segment	LOCATION 362	LINE	435207.452	3730325.537	435207.217	3730337.111	0.0

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** DESCRSRC	Road segment						
LOCATION	363	LINE	435207.217	3730337.111	435204.734	3730364.985	0.0
** DESCRSRC	Road segment						
LOCATION	364	LINE	435204.734	3730364.985	435201.076	3730404.929	0.0
** DESCRSRC	Road segment						
LOCATION	365	LINE	435201.076	3730404.929	435187.151	3730414.875	0.0
** DESCRSRC	Road segment						
LOCATION	366	LINE	434308.570	3731143.980	434311.810	3731161.060	0.0
** DESCRSRC	Road segment						
LOCATION	367	LINE	434311.810	3731161.060	434312.960	3731179.950	0.0
** DESCRSRC	Road segment						
LOCATION	368	LINE	434312.960	3731179.950	434310.110	3731197.740	0.0
** DESCRSRC	Road segment						
LOCATION	369	LINE	434310.110	3731197.740	434303.540	3731215.250	0.0
** DESCRSRC	Road segment						
LOCATION	370	LINE	434303.540	3731215.250	434297.070	3731229.580	0.0
** DESCRSRC	Road segment						
LOCATION	371	LINE	434297.070	3731229.580	434289.920	3731242.950	0.0
** DESCRSRC	Road segment						
LOCATION	372	LINE	434289.920	3731242.950	434271.520	3731271.670	0.0
** DESCRSRC	Road segment						
LOCATION	373	LINE	434271.520	3731271.670	434261.730	3731285.170	0.0
** DESCRSRC	Road segment						
LOCATION	374	LINE	434261.730	3731285.170	434251.320	3731296.940	0.0
** DESCRSRC	Road segment						
LOCATION	375	LINE	434251.320	3731296.940	434235.190	3731314.560	0.0
** DESCRSRC	Road segment						
LOCATION	376	LINE	434235.190	3731314.560	434218.420	3731329.550	0.0
** DESCRSRC	Road segment						
LOCATION	377	LINE	434218.420	3731329.550	434202.880	3731341.530	0.0
** DESCRSRC	Road segment						
LOCATION	378	LINE	434202.880	3731341.530	434187.370	3731352.380	0.0
** DESCRSRC	Road segment						
LOCATION	379	LINE	434187.370	3731352.380	434171.710	3731361.270	0.0
** DESCRSRC	Road segment						
LOCATION	380	LINE	434171.710	3731361.270	434155.420	3731370.240	0.0
** DESCRSRC	Road segment						
LOCATION	381	LINE	434155.420	3731370.240	434129.630	3731381.970	0.0
** DESCRSRC	Road segment						
** Source Parameters **							
SRCPARAM	001		0.012619475	3.660	15.240	80.920	-29.900
SRCPARAM	002		0.012619475	3.660	15.240	80.920	-29.900
SRCPARAM	003		0.012619475	3.660	15.240	80.920	-29.900
SRCPARAM	004		0.012619475	3.660	15.240	80.920	-29.900
SRCPARAM	005		0.012619475	3.660	15.240	80.920	-29.900
SRCPARAM	006		0.012619475	3.660	15.240	80.920	-29.900
SRCPARAM	007		0.012619475	3.660	15.240	80.920	-29.900
SRCPARAM	008		0.012619475	3.660	15.240	80.920	-29.900
SRCPARAM	009		0.012619475	3.660	15.240	80.920	-29.900
SRCPARAM	010		0.012619475	3.660	15.240	80.920	-29.900
SRCPARAM	011		0.012619475	3.660	15.240	80.920	-29.900
SRCPARAM	012		0.012619475	3.660	15.240	80.920	-29.900
SRCPARAM	013		0.012619475	3.660	15.240	80.920	-29.900
SRCPARAM	014		0.012619475	3.660	15.240	80.920	-29.900
SRCPARAM	015		0.012619475	3.660	15.240	80.920	-29.900
SRCPARAM	016		0.012619475	3.660	15.240	80.920	-29.900
SRCPARAM	017		0.012619475	3.660	15.240	80.920	-29.900
SRCPARAM	018		0.012619475	3.660	15.240	80.920	-29.900
SRCPARAM	019		0.012619475	3.660	15.240	80.920	-29.900
SRCPARAM	020		0.012619475	3.660	15.240	80.920	-29.900
SRCPARAM	021		0.012619475	3.660	15.240	80.920	-29.900
SRCPARAM	022		0.012619475	3.660	15.240	80.920	-29.900
SRCPARAM	023		0.012619475	3.660	15.240	80.920	-29.900
SRCPARAM	024		0.0234361678	3.660	6.096	7.010	-29.900
SRCPARAM	025		0.0234361678	3.660	6.096	9.450	-29.900
SRCPARAM	026		0.0234361678	3.660	6.096	7.010	-29.900
SRCPARAM	027		0.0234361678	3.660	6.096	6.100	-29.900
SRCPARAM	028		0.0234361678	3.660	6.096	30.480	-29.900
SRCPARAM	029		0.0234361678	3.660	6.096	30.480	-29.900
SRCPARAM	030		0.0234361678	3.660	6.096	30.480	-29.900
SRCPARAM	031		0.0234361678	3.660	6.096	30.480	-29.900
SRCPARAM	032		0.0234361678	3.660	6.096	30.480	-29.900
SRCPARAM	033		0.0234361678	3.660	6.096	30.480	-29.900
SRCPARAM	034		0.0234361678	3.660	6.096	23.770	-29.900
SRCPARAM	035		0.0234361678	3.660	6.096	19.200	-29.900
SRCPARAM	036		0.0234361678	3.660	6.096	14.020	-29.900
SRCPARAM	037		0.0234361678	3.660	6.096	11.580	-29.900
SRCPARAM	038		0.0234361678	3.660	6.096	24.690	-29.900
SRCPARAM	039		0.0234361678	3.660	6.096	30.480	-29.900
SRCPARAM	040		0.0234361678	3.660	6.096	30.480	-29.900
SRCPARAM	041		0.0234361678	3.660	6.096	30.480	-29.900
SRCPARAM	042		0.0234361678	3.660	6.096	30.480	-29.900
SRCPARAM	043		0.0234361678	3.660	6.096	30.480	-29.900
SRCPARAM	044		0.0234361678	3.660	6.096	30.480	-29.900
SRCPARAM	045		0.0234361678	3.660	6.096	30.480	-29.900
SRCPARAM	046		0.0234361678	3.660	6.096	30.480	-29.900
SRCPARAM	047		0.0234361678	3.660	6.096	30.480	-29.900
SRCPARAM	048		0.0234361678	3.660	6.096	30.480	-29.900
SRCPARAM	049		0.0234361678	3.660	6.096	30.480	-29.900
SRCPARAM	050		0.0234361678	3.660	6.096	18.290	-29.900
SRCPARAM	051		0.0234361678	3.660	6.096	30.480	-29.900
SRCPARAM	052		0.0234361678	3.660	6.096	30.480	-29.900
SRCPARAM	053		0.0234361678	3.660	6.096	30.480	-29.900
SRCPARAM	054		0.0234361678	3.660	6.096	30.480	-29.900
SRCPARAM	055		0.0234361678	3.660	6.096	30.480	-29.900

SRCPARAM 341	0.0063097375	2.750	2.500
SRCPARAM 342	0.0063097375	2.750	2.500
SRCPARAM 343	0.0063097375	2.750	2.500
SRCPARAM 344	0.0063097375	2.750	2.500
SRCPARAM 345	0.0063097375	2.750	2.500
SRCPARAM 346	0.0063097375	2.750	2.500
SRCPARAM 347	0.0063097375	2.750	2.500
SRCPARAM 348	0.0063097375	2.750	2.500
SRCPARAM 349	0.0063097375	2.750	2.500
SRCPARAM 350	0.0063097375	2.750	2.500
SRCPARAM 351	0.0063097375	2.750	2.500
SRCPARAM 352	0.0063097375	2.750	2.500
SRCPARAM 353	0.0063097375	2.750	2.500
SRCPARAM 354	0.0063097375	2.750	2.500
SRCPARAM 355	0.0063097375	2.750	2.500
SRCPARAM 356	0.0063097375	2.750	2.500
SRCPARAM 357	0.0063097375	2.750	2.500
SRCPARAM 358	0.0063097375	2.750	2.500
SRCPARAM 359	0.0063097375	2.750	2.500
SRCPARAM 360	0.0063097375	2.750	2.500
SRCPARAM 361	0.0063097375	2.750	2.500
SRCPARAM 362	0.0063097375	2.750	2.500
SRCPARAM 363	0.0063097375	2.750	2.500
SRCPARAM 364	0.0063097375	2.750	2.500
SRCPARAM 365	0.0063097375	2.750	2.500
SRCPARAM 366	0.0063097375	2.750	2.500
SRCPARAM 367	0.0063097375	2.750	2.500
SRCPARAM 368	0.0063097375	2.750	2.500
SRCPARAM 369	0.0063097375	2.750	2.500
SRCPARAM 370	0.0063097375	2.750	2.500
SRCPARAM 371	0.0063097375	2.750	2.500
SRCPARAM 372	0.0063097375	2.750	2.500
SRCPARAM 373	0.0063097375	2.750	2.500
SRCPARAM 374	0.0063097375	2.750	2.500
SRCPARAM 375	0.0063097375	2.750	2.500
SRCPARAM 376	0.0063097375	2.750	2.500
SRCPARAM 377	0.0063097375	2.750	2.500
SRCPARAM 378	0.0063097375	2.750	2.500
SRCPARAM 379	0.0063097375	2.750	2.500
SRCPARAM 380	0.0063097375	2.750	2.500
SRCPARAM 381	0.0063097375	2.750	2.500
CONCUNIT 1.0	(D/T)*(M3/S)	(D/T)	
SRCGROUP ALL			

SO FINISHED

**

 ** AERMOD Receptor Pathway

 **

RE STARTING

** DESCRREC "SENREC" "

DISCCART	433054.16	3730132.36
DISCCART	433066.80	3730120.90
DISCCART	433078.91	3730082.85
DISCCART	433070.26	3730070.35
DISCCART	433062.32	3730057.14
DISCCART	433052.23	3730043.71
DISCCART	433065.75	3730037.69
DISCCART	433057.77	3730018.56
DISCCART	433067.01	3729978.70
DISCCART	433133.71	3729986.47
DISCCART	433161.61	3729990.83
DISCCART	433230.30	3730036.12
DISCCART	433244.29	3730026.91
DISCCART	433254.89	3730009.79
DISCCART	433261.68	3729989.81
DISCCART	433264.11	3729969.86
DISCCART	433267.80	3729949.11
DISCCART	433270.23	3729929.16
DISCCART	433273.09	3729910.51
DISCCART	433279.16	3729893.06
DISCCART	433280.79	3729872.34
DISCCART	433285.09	3729852.92
DISCCART	433184.17	3729832.64
DISCCART	433178.45	3729786.92
DISCCART	433212.16	3729778.01
DISCCART	433232.71	3729767.96
DISCCART	433252.70	3729753.67
DISCCART	433272.14	3729738.32
DISCCART	433286.60	3729721.24
DISCCART	433300.32	3729700.45
DISCCART	433309.98	3729683.57
DISCCART	433395.83	3729702.50
DISCCART	433412.36	3729699.22
DISCCART	433429.52	3729694.03
DISCCART	433445.56	3729687.09
DISCCART	433462.22	3729677.94
DISCCART	433477.14	3729671.34
DISCCART	433492.98	3729660.62
DISCCART	433507.08	3729650.85
DISCCART	433467.53	3729618.04
DISCCART	433480.50	3729605.42
DISCCART	433494.88	3729593.71
DISCCART	433507.24	3729583.18

DISCCART	433518.18	3729568.87
DISCCART	433505.54	3729531.68
DISCCART	433624.48	3729630.77
DISCCART	433628.80	3729613.66
DISCCART	433634.91	3729598.00
DISCCART	433644.27	3729581.74
DISCCART	433654.91	3729568.94
DISCCART	433667.47	3729559.78
DISCCART	433681.44	3729551.08
DISCCART	433695.64	3729543.53
DISCCART	433705.84	3729530.90
DISCCART	433718.13	3729516.63
DISCCART	433798.75	3729595.74
DISCCART	433813.10	3729589.01
DISCCART	433825.63	3729583.58
DISCCART	433838.60	3729575.97
DISCCART	433851.33	3729567.59
DISCCART	433863.30	3729560.94
DISCCART	433873.47	3729553.15
DISCCART	433846.82	3729523.75
DISCCART	433850.33	3729499.14
DISCCART	433851.35	3729457.55
DISCCART	433857.55	3729441.30
DISCCART	433863.75	3729426.08
DISCCART	433872.34	3729414.26
DISCCART	433883.03	3729402.42
DISCCART	433894.01	3729393.45
DISCCART	433920.58	3729360.84
DISCCART	433911.04	3729350.26
DISCCART	433901.95	3729338.33
DISCCART	433882.48	3729318.10
DISCCART	433848.26	3729282.68
DISCCART	433861.06	3729271.20
DISCCART	433872.68	3729262.11
DISCCART	433889.52	3729249.65
DISCCART	433902.09	3729239.60
DISCCART	433913.46	3729229.31
DISCCART	433928.17	3729218.53
DISCCART	433952.17	3729206.50
DISCCART	434011.46	3729179.66
DISCCART	434032.00	3729165.00
DISCCART	434043.00	3729157.00
DISCCART	434066.00	3729142.00
DISCCART	434079.00	3729132.00
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DISCCART	434105.63	3729080.80
DISCCART	434121.06	3729060.93
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DISCCART	434126.00	3728952.00
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DISCCART	434129.00	3728862.00
DISCCART	434130.00	3728835.00
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DISCCART	434187.00	3728732.00
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DISCCART	434217.00	3728706.00
DISCCART	434232.00	3728700.00
DISCCART	434228.00	3728684.00
DISCCART	434225.63	3728645.44
DISCCART	434245.81	3728637.06
DISCCART	434240.65	3728622.59
DISCCART	434233.35	3728609.97
DISCCART	434186.00	3729326.00
DISCCART	434197.00	3729334.00
DISCCART	434227.00	3729355.00
DISCCART	434240.00	3729361.00
DISCCART	434249.00	3729347.00
DISCCART	434258.00	3729332.00
DISCCART	434268.00	3729318.00
DISCCART	434276.00	3729303.00
DISCCART	434286.00	3729290.00
DISCCART	434296.00	3729282.00
DISCCART	434310.00	3729276.00
DISCCART	434326.00	3729269.00
DISCCART	434341.00	3729262.00
DISCCART	434356.00	3729255.00
DISCCART	434371.00	3729247.00
DISCCART	434386.00	3729241.00
DISCCART	434401.00	3729234.00
DISCCART	434396.00	3729220.00
DISCCART	434419.00	3729183.00
DISCCART	434424.00	3729197.00
DISCCART	434433.00	3729214.00
DISCCART	434445.00	3729208.00
DISCCART	434457.00	3729202.00

DISCCART	434451.00	3729186.00
DISCCART	434448.00	3729168.00
DISCCART	434443.00	3729152.00
DISCCART	434440.78	3729122.06
DISCCART	434425.00	3729075.00
DISCCART	434439.00	3729064.00
DISCCART	434433.00	3729053.00
DISCCART	434426.00	3729040.00
DISCCART	434711.86	3728881.14
DISCCART	434718.26	3728890.99
DISCCART	434726.01	3728900.53
DISCCART	434731.25	3728911.34
DISCCART	434752.70	3728937.70
DISCCART	434760.03	3728949.80
DISCCART	434770.00	3728965.00
DISCCART	434785.00	3728992.00
DISCCART	434791.00	3729003.00
DISCCART	434798.00	3729017.00
DISCCART	434755.36	3729047.38
DISCCART	434728.87	3729079.17
DISCCART	434744.08	3729083.49
DISCCART	434727.30	3729109.31
DISCCART	434760.71	3729110.81
DISCCART	434787.00	3729108.00
DISCCART	434800.00	3729100.00
DISCCART	434815.00	3729091.00
DISCCART	434827.00	3729083.00
DISCCART	434843.00	3729074.00
DISCCART	434856.00	3729066.00
DISCCART	434871.00	3729057.00
DISCCART	434884.00	3729049.00
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DISCCART	434921.00	3729001.00
DISCCART	434941.00	3728989.00
DISCCART	434963.00	3728975.00
DISCCART	434983.00	3728964.00
DISCCART	435000.00	3728946.00
DISCCART	434965.00	3728917.00
DISCCART	434954.00	3728902.00
DISCCART	434945.00	3728888.00
DISCCART	434938.00	3728876.00
DISCCART	434929.00	3728861.00
DISCCART	434922.00	3728848.00
DISCCART	434914.00	3728832.00
DISCCART	434906.00	3728819.00
DISCCART	434895.00	3728804.00
DISCCART	434745.00	3728693.00
DISCCART	434783.00	3728678.00
DISCCART	434824.00	3728698.00
DISCCART	434814.00	3728635.00
DISCCART	434810.00	3728572.00
DISCCART	435105.00	3728618.00
DISCCART	435175.00	3728634.00
DISCCART	435202.00	3728612.00
DISCCART	435200.00	3728657.00
DISCCART	435162.00	3728713.00
DISCCART	435151.00	3728807.00
DISCCART	435210.00	3728819.00
DISCCART	435229.00	3728819.00
DISCCART	435249.00	3728818.00
DISCCART	435268.00	3728811.00
DISCCART	435287.00	3728811.00
DISCCART	435306.00	3728810.00
DISCCART	435234.00	3728682.00
DISCCART	435274.00	3728729.00
DISCCART	435373.00	3728742.00
DISCCART	435275.00	3728640.00
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DISCCART	435516.00	3728153.00
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DISCCART	435499.00	3728202.00
DISCCART	435494.00	3728213.00
DISCCART	435490.00	3728231.00
DISCCART	435484.00	3728245.00
DISCCART	435475.00	3728275.00
DISCCART	435470.00	3728297.00
DISCCART	435466.00	3728320.00
DISCCART	435466.00	3728345.00
DISCCART	435467.00	3728370.00
DISCCART	435468.00	3728396.00
DISCCART	435470.00	3728417.00
DISCCART	435475.00	3728438.00
DISCCART	435480.00	3728461.00
DISCCART	435495.00	3728483.00
DISCCART	435515.00	3728494.00
DISCCART	435541.00	3728500.00
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DISCCART	435585.00	3728506.00
DISCCART	435604.00	3728510.00
DISCCART	435628.00	3728513.00
DISCCART	435646.00	3728516.00

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DISCCART 435670.00 3728520.00
DISCCART 435704.00 3728527.00
DISCCART 435716.00 3728515.00
DISCCART 435729.00 3728502.00
DISCCART 435741.00 3728491.00
DISCCART 435753.00 3728482.00
DISCCART 435765.00 3728472.00
DISCCART 435779.00 3728463.00
DISCCART 435795.00 3728451.00
DISCCART 435810.00 3728439.00
DISCCART 435824.00 3728427.00
DISCCART 435842.00 3728408.00
DISCCART 435859.00 3728391.00
DISCCART 435876.00 3728373.00
DISCCART 435891.00 3728393.00
DISCCART 435909.00 3728379.00
DISCCART 435934.00 3728361.00
** BEGIN OF NESTED GRID RECEPTORS

** Nested Grid ID = NSTD1
** Grid Count = 3
** Receptor Count = 7317
** X Origin of Bounding Box = 433675.00
** Y Origin of Bounding Box = 3729925.00
** X Size of Bounding Box = 2050.00
** Y Size of Bounding Box = 2475.00
** Grid #1: Distance from Bounding Box = 500.00 Spacing = 50.00
** Grid #2: Distance from Bounding Box = 1000.00 Spacing = 100.00
** Grid #3: Distance from Bounding Box = 5000.00 Spacing = 250.00
DISCCART 433675.00 3729925.00
DISCCART 433725.00 3729925.00
DISCCART 433775.00 3729925.00
DISCCART 433825.00 3729925.00
DISCCART 433875.00 3729925.00
DISCCART 433925.00 3729925.00
DISCCART 433975.00 3729925.00
DISCCART 434025.00 3729925.00
DISCCART 434075.00 3729925.00
DISCCART 434125.00 3729925.00
DISCCART 434175.00 3729925.00
DISCCART 434225.00 3729925.00
DISCCART 434275.00 3729925.00
DISCCART 434325.00 3729925.00
DISCCART 434375.00 3729925.00
DISCCART 434425.00 3729925.00
DISCCART 434475.00 3729925.00
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DISCCART 434575.00 3729925.00
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DISCCART 434675.00 3729925.00
DISCCART 434725.00 3729925.00
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DISCCART 435075.00 3729925.00
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DISCCART 435275.00 3729925.00
DISCCART 435325.00 3729925.00
DISCCART 435375.00 3729925.00
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DISCCART 435575.00 3729925.00
DISCCART 435625.00 3729925.00
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DISCCART 434975.00 3729975.00
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DISCCART 435075.00 3729975.00
DISCCART 435125.00 3729975.00
DISCCART 435175.00 3729975.00
DISCCART 435225.00 3729975.00
DISCCART 435275.00 3729975.00

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DISCCART	435425.00	3730125.00
DISCCART	435475.00	3730125.00
DISCCART	435525.00	3730125.00
DISCCART	435575.00	3730125.00
DISCCART	435625.00	3730125.00
DISCCART	435675.00	3730125.00
DISCCART	435725.00	3730125.00
DISCCART	433675.00	3730175.00
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DISCCART	440425.00	3737425.00
DISCCART	440675.00	3737425.00

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 ** END OF NESTED GRID RECEPTORS

** Discrete Cartesian Plant Boundary - Primary Receptors

** Plant Boundary Name PLBN1

** DESCRREC " " "

DISCCART	435263.41	3731969.34
DISCCART	435160.08	3732159.95
DISCCART	435201.16	3732381.77
DISCCART	434726.80	3732287.07
DISCCART	434550.62	3732251.90
DISCCART	434435.80	3732115.48
DISCCART	434354.06	3731955.54
DISCCART	434403.60	3731778.68
DISCCART	434414.71	3731739.02
DISCCART	434334.05	3731638.01
DISCCART	434315.59	3731614.90
DISCCART	434299.42	3731594.66
DISCCART	434293.38	3731587.09
DISCCART	434177.37	3731441.82
DISCCART	434002.12	3731222.38
DISCCART	433965.62	3731176.67
DISCCART	433837.16	3730900.91
DISCCART	433839.42	3730891.01
DISCCART	433860.13	3730800.22
DISCCART	433823.30	3730727.74
DISCCART	433687.04	3730459.54
DISCCART	433738.66	3730356.91
DISCCART	433923.45	3730294.54
DISCCART	434016.72	3730205.01
DISCCART	434075.53	3730009.03
DISCCART	434096.00	3729940.79
DISCCART	434113.46	3729942.01
DISCCART	434209.11	3729948.72
DISCCART	434251.46	3729951.69
DISCCART	434574.77	3729974.36
DISCCART	434584.66	3730012.66
DISCCART	434646.82	3730253.38
DISCCART	434741.39	3730239.27
DISCCART	434774.25	3730234.37
DISCCART	434787.14	3730232.44
DISCCART	434851.21	3730248.10
DISCCART	434856.00	3730246.36
DISCCART	434862.84	3730242.15
DISCCART	434870.29	3730238.82
DISCCART	434880.59	3730236.08
DISCCART	434889.69	3730234.53
DISCCART	434904.33	3730233.53
DISCCART	434917.61	3730232.10
DISCCART	434933.92	3730234.67
DISCCART	434967.13	3730241.28
DISCCART	434973.72	3730242.13
DISCCART	435031.72	3730246.05
DISCCART	435183.16	3730203.58
DISCCART	435272.02	3730476.01
DISCCART	435528.49	3730739.89
DISCCART	435546.38	3730758.30
DISCCART	435635.99	3730903.81
DISCCART	435643.03	3730915.24
DISCCART	435703.40	3731013.28
DISCCART	435725.61	3731049.35
DISCCART	435702.45	3731112.73
DISCCART	435693.01	3731138.58
DISCCART	435650.09	3731256.02
DISCCART	435497.30	3731537.88
DISCCART	435451.16	3731622.99
DISCCART	435363.06	3731785.52

** Discrete Cartesian Plant Boundary - Intermediate Receptors

** Plant Boundary Name PLBN1

** DESCRREC "FENCEINT" "Cartesian plant boundary Intermediate Receptors"

DISCCART	435258.72	3731978.00
DISCCART	435254.02	3731986.66
DISCCART	435249.32	3731995.33
DISCCART	435244.62	3732003.99
DISCCART	435239.93	3732012.66
DISCCART	435235.23	3732021.32
DISCCART	435230.53	3732029.99
DISCCART	435225.84	3732038.65
DISCCART	435221.14	3732047.31
DISCCART	435216.44	3732055.98
DISCCART	435211.75	3732064.64
DISCCART	435207.05	3732073.31
DISCCART	435202.35	3732081.97
DISCCART	435197.66	3732090.64
DISCCART	435192.96	3732099.30
DISCCART	435188.26	3732107.96
DISCCART	435183.57	3732116.63
DISCCART	435178.87	3732125.29
DISCCART	435174.17	3732133.96
DISCCART	435169.48	3732142.62
DISCCART	435164.78	3732151.28
DISCCART	435161.87	3732169.59
DISCCART	435163.65	3732179.24
DISCCART	435165.44	3732188.88
DISCCART	435167.23	3732198.53
DISCCART	435169.01	3732208.17
DISCCART	435170.80	3732217.81
DISCCART	435172.58	3732227.46

DISCCART	435174.37	3732237.10
DISCCART	435176.16	3732246.75
DISCCART	435177.94	3732256.39
DISCCART	435179.73	3732266.03
DISCCART	435181.51	3732275.68
DISCCART	435183.30	3732285.32
DISCCART	435185.09	3732294.97
DISCCART	435186.87	3732304.61
DISCCART	435188.66	3732314.26
DISCCART	435190.44	3732323.90
DISCCART	435192.23	3732333.54
DISCCART	435194.02	3732343.19
DISCCART	435195.80	3732352.83
DISCCART	435197.59	3732362.48
DISCCART	435199.37	3732372.12
DISCCART	435191.48	3732379.83
DISCCART	435181.80	3732377.90
DISCCART	435172.12	3732375.97
DISCCART	435162.44	3732374.03
DISCCART	435152.76	3732372.10
DISCCART	435143.08	3732370.17
DISCCART	435133.40	3732368.24
DISCCART	435123.71	3732366.30
DISCCART	435114.03	3732364.37
DISCCART	435104.35	3732362.44
DISCCART	435094.67	3732360.51
DISCCART	435084.99	3732358.57
DISCCART	435075.31	3732356.64
DISCCART	435065.63	3732354.71
DISCCART	435055.95	3732352.78
DISCCART	435046.27	3732350.84
DISCCART	435036.59	3732348.91
DISCCART	435026.91	3732346.98
DISCCART	435017.23	3732345.05
DISCCART	435007.54	3732343.11
DISCCART	434997.86	3732341.18
DISCCART	434988.18	3732339.25
DISCCART	434978.50	3732337.32
DISCCART	434968.82	3732335.38
DISCCART	434959.14	3732333.45
DISCCART	434949.46	3732331.52
DISCCART	434939.78	3732329.59
DISCCART	434930.10	3732327.65
DISCCART	434920.42	3732325.72
DISCCART	434910.74	3732323.79
DISCCART	434901.06	3732321.85
DISCCART	434891.37	3732319.92
DISCCART	434881.69	3732317.99
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DISCCART	435591.18	3730831.05
DISCCART	435596.16	3730839.14
DISCCART	435601.14	3730847.22
DISCCART	435606.12	3730855.30
DISCCART	435611.10	3730863.39
DISCCART	435616.07	3730871.47
DISCCART	435621.05	3730879.55
DISCCART	435626.03	3730887.64
DISCCART	435631.01	3730895.72
DISCCART	435639.51	3730909.52
DISCCART	435648.06	3730923.41
DISCCART	435653.09	3730931.58
DISCCART	435658.12	3730939.75
DISCCART	435663.15	3730947.92
DISCCART	435668.18	3730956.09
DISCCART	435673.21	3730964.26
DISCCART	435678.24	3730972.43
DISCCART	435683.27	3730980.60
DISCCART	435688.30	3730988.77
DISCCART	435693.34	3730996.94
DISCCART	435698.37	3731005.11
DISCCART	435707.84	3731020.49
DISCCART	435712.28	3731027.71
DISCCART	435716.73	3731034.92
DISCCART	435721.17	3731042.14
DISCCART	435722.30	3731058.41
DISCCART	435718.99	3731067.46

DISCCART	435715.69	3731076.52
DISCCART	435712.38	3731085.57
DISCCART	435709.07	3731094.62
DISCCART	435705.76	3731103.68
DISCCART	435699.30	3731121.35
DISCCART	435696.15	3731129.97
DISCCART	435689.71	3731147.62
DISCCART	435686.40	3731156.65
DISCCART	435683.10	3731165.68
DISCCART	435679.80	3731174.72
DISCCART	435676.50	3731183.75
DISCCART	435673.20	3731192.78
DISCCART	435669.90	3731201.82
DISCCART	435666.60	3731210.85
DISCCART	435663.30	3731219.88
DISCCART	435660.00	3731228.92
DISCCART	435656.70	3731237.95
DISCCART	435653.40	3731246.98
DISCCART	435645.46	3731264.56
DISCCART	435640.83	3731273.10
DISCCART	435636.20	3731281.64
DISCCART	435631.57	3731290.18
DISCCART	435626.94	3731298.72
DISCCART	435622.31	3731307.26
DISCCART	435617.68	3731315.81
DISCCART	435613.05	3731324.35
DISCCART	435608.42	3731332.89
DISCCART	435603.79	3731341.43
DISCCART	435599.16	3731349.97
DISCCART	435594.53	3731358.51
DISCCART	435589.90	3731367.05
DISCCART	435585.27	3731375.59
DISCCART	435580.64	3731384.13
DISCCART	435576.01	3731392.68
DISCCART	435571.38	3731401.22
DISCCART	435566.75	3731409.76
DISCCART	435562.12	3731418.30
DISCCART	435557.49	3731426.84
DISCCART	435552.86	3731435.38
DISCCART	435548.23	3731443.92
DISCCART	435543.60	3731452.46
DISCCART	435538.97	3731461.01
DISCCART	435534.34	3731469.55
DISCCART	435529.71	3731478.09
DISCCART	435525.08	3731486.63
DISCCART	435520.45	3731495.17
DISCCART	435515.82	3731503.71
DISCCART	435511.19	3731512.25
DISCCART	435506.56	3731520.79
DISCCART	435501.93	3731529.33
DISCCART	435492.69	3731546.39
DISCCART	435488.07	3731554.90
DISCCART	435483.46	3731563.41
DISCCART	435478.85	3731571.92
DISCCART	435474.23	3731580.43
DISCCART	435469.62	3731588.95
DISCCART	435465.00	3731597.46
DISCCART	435460.39	3731605.97
DISCCART	435455.78	3731614.48
DISCCART	435446.52	3731631.55
DISCCART	435441.89	3731640.10
DISCCART	435437.25	3731648.65
DISCCART	435432.61	3731657.21
DISCCART	435427.98	3731665.76
DISCCART	435423.34	3731674.32
DISCCART	435418.70	3731682.87
DISCCART	435414.06	3731691.42
DISCCART	435409.43	3731699.98
DISCCART	435404.79	3731708.53
DISCCART	435400.15	3731717.09
DISCCART	435395.52	3731725.64
DISCCART	435390.88	3731734.19
DISCCART	435386.24	3731742.75
DISCCART	435381.61	3731751.30
DISCCART	435376.97	3731759.86
DISCCART	435372.33	3731768.41
DISCCART	435367.69	3731776.96
DISCCART	435358.31	3731794.27
DISCCART	435353.57	3731803.02
DISCCART	435348.82	3731811.78
DISCCART	435344.08	3731820.53
DISCCART	435339.33	3731829.28
DISCCART	435334.59	3731838.04
DISCCART	435329.84	3731846.79
DISCCART	435325.10	3731855.54
DISCCART	435320.35	3731864.30
DISCCART	435315.61	3731873.05
DISCCART	435310.86	3731881.80
DISCCART	435306.12	3731890.56
DISCCART	435301.37	3731899.31
DISCCART	435296.63	3731908.06
DISCCART	435291.88	3731916.82
DISCCART	435287.14	3731925.57
DISCCART	435282.39	3731934.32
DISCCART	435277.65	3731943.08

DISCCART 435272.90 3731951.83
DISCCART 435268.16 3731960.58
RE FINISHED

**

** AERMOD Meteorology Pathway

**

ME STARTING
SURFFILE MSVJ_v9.SFC
PROFFILE MSVJ_v9.PFL
SURFDATA 93184 2011
UAIRDATA 3190 2011
PROFBASE 170.0 METERS
ME FINISHED

**

** AERMOD Output Pathway

**

OU STARTING
RECTABLE ALLAVE 1ST
RECTABLE 1 1ST
** Auto-Generated Plotfiles
PLOTFILE 1 ALL 1ST FRB.AD\01H1GALL.PLT 31
SUMMFILE FRB.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 8375 MEOPEN: THRESH_LMIN 1-min ASOS wind speed threshold used 0.50
ME W187 8375 MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET

*** SETUP Finishes Successfully ***

*** AERMOD - VERSION 21112 *** ** C:\FRB\FRB.isc *** 03/31/22
*** AERMET - VERSION 16216 *** ** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
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*** 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 RURAL Dispersion Only.

**Model Allows User-Specified Options:
1. Stack-tip Downwash.
2. Model Assumes Receptors on FLAT Terrain.
3. Use Calms Processing Routine.
4. Use Missing Data Processing Routine.
5. No Exponential Decay.

**Other Options Specified:
ADJ_U* - Use ADJ_U* option for SBL in AERMET
TEMP_Sub - Meteorological data includes TEMP substitutions

**Model Assumes No FLAGPOLE Receptor Heights.

**The User Specified a Pollutant Type of: ODOR

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

**This Run Includes: 381 Source(s); 1 Source Group(s); and 7150 Receptor(s)

with: 0 POINT(s), including
0 POINTCAP(s) and 0 POINTHOR(s)
and: 0 VOLUME source(s)
and: 150 AREA type source(s)
and: 231 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 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) = 170.00 ; Decay Coef. = 0.000 ; Rot. Angle = 0.0
 Emission Units = (D/T)*(M3/S) ; Emission Rate Unit Factor = 1.0000
 Output Units = (D/T)

**Approximate Storage Requirements of Model = 4.5 MB of RAM.

**Input Runstream File: aermod.inp

**Output Print File: aermod.out

**File for Saving Result Arrays: FRB.svl

**Detailed Error/Message File: FRB.err

**File for Summary of Results: FRB.sum

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** AREA SOURCE DATA ***

RATE	NUMBER	EMISSION RATE	COORD (SW CORNER)		BASE	RELEASE	X-DIM	Y-DIM	ORIENT.	INIT.	URBAN	EMISSION
SOURCE	PART.	(USER UNITS	X	Y	ELEV.	HEIGHT	OF AREA	OF AREA	OF AREA	SZ	SOURCE	SCALAR
VARY	ID	CATS.	/METER**2)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(DEG.)	(METERS)		BY
001	0	0.12619E-01	434894.5	3730426.6	170.0	3.66	15.24	80.92	-29.90	0.00	NO	
002	0	0.12619E-01	434913.0	3730437.2	170.0	3.66	15.24	80.92	-29.90	0.00	NO	
003	0	0.12619E-01	434931.6	3730447.6	170.0	3.66	15.24	80.92	-29.90	0.00	NO	
004	0	0.12619E-01	434950.2	3730458.1	170.0	3.66	15.24	80.92	-29.90	0.00	NO	
005	0	0.12619E-01	434968.8	3730468.6	170.0	3.66	15.24	80.92	-29.90	0.00	NO	
006	0	0.12619E-01	434987.4	3730479.1	170.0	3.66	15.24	80.92	-29.90	0.00	NO	
007	0	0.12619E-01	435005.9	3730489.6	170.0	3.66	15.24	80.92	-29.90	0.00	NO	
008	0	0.12619E-01	435024.5	3730500.1	170.0	3.66	15.24	80.92	-29.90	0.00	NO	
009	0	0.12619E-01	435043.0	3730510.6	170.0	3.66	15.24	80.92	-29.90	0.00	NO	
010	0	0.12619E-01	435061.6	3730521.0	170.0	3.66	15.24	80.92	-29.90	0.00	NO	
011	0	0.12619E-01	434937.1	3730330.8	170.0	3.66	15.24	80.92	-29.90	0.00	NO	
012	0	0.12619E-01	434955.7	3730341.2	170.0	3.66	15.24	80.92	-29.90	0.00	NO	
013	0	0.12619E-01	434974.2	3730351.7	170.0	3.66	15.24	80.92	-29.90	0.00	NO	
014	0	0.12619E-01	434992.8	3730362.2	170.0	3.66	15.24	80.92	-29.90	0.00	NO	
015	0	0.12619E-01	435011.3	3730372.7	170.0	3.66	15.24	80.92	-29.90	0.00	NO	
016	0	0.12619E-01	435029.9	3730383.2	170.0	3.66	15.24	80.92	-29.90	0.00	NO	
017	0	0.12619E-01	435048.5	3730393.7	170.0	3.66	15.24	80.92	-29.90	0.00	NO	
018	0	0.12619E-01	435067.1	3730404.1	170.0	3.66	15.24	80.92	-29.90	0.00	NO	
019	0	0.12619E-01	435085.6	3730414.6	170.0	3.66	15.24	80.92	-29.90	0.00	NO	
020	0	0.12619E-01	435104.2	3730425.2	170.0	3.66	15.24	80.92	-29.90	0.00	NO	
021	0	0.12619E-01	435122.8	3730435.7	170.0	3.66	15.24	80.92	-29.90	0.00	NO	
022	0	0.12619E-01	435141.3	3730446.2	170.0	3.66	15.24	80.92	-29.90	0.00	NO	
023	0	0.12619E-01	435159.9	3730456.7	170.0	3.66	15.24	80.92	-29.90	0.00	NO	
024	0	0.23436E-01	434747.7	3730478.8	170.0	3.66	6.10	7.01	-29.90	0.00	NO	
025	0	0.23436E-01	434758.4	3730484.7	170.0	3.66	6.10	9.45	-29.90	0.00	NO	
026	0	0.23436E-01	434766.3	3730489.2	170.0	3.66	6.10	7.01	-29.90	0.00	NO	
027	0	0.23436E-01	434747.2	3730436.6	170.0	3.66	6.10	6.10	-29.90	0.00	NO	
028	0	0.23436E-01	434757.8	3730442.6	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
029	0	0.23436E-01	434765.8	3730447.1	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
030	0	0.23436E-01	434776.3	3730453.0	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
031	0	0.23436E-01	434784.4	3730457.5	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
032	0	0.23436E-01	434794.9	3730463.5	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
033	0	0.23436E-01	434802.9	3730468.0	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
034	0	0.23436E-01	434813.5	3730474.0	170.0	3.66	6.10	23.77	-29.90	0.00	NO	
035	0	0.23436E-01	434821.4	3730478.5	170.0	3.66	6.10	19.20	-29.90	0.00	NO	
036	0	0.23436E-01	434832.1	3730484.6	170.0	3.66	6.10	14.02	-29.90	0.00	NO	
037	0	0.23436E-01	434840.0	3730488.9	170.0	3.66	6.10	11.58	-29.90	0.00	NO	
038	0	0.23436E-01	434757.3	3730400.2	170.0	3.66	6.10	24.69	-29.90	0.00	NO	
039	0	0.23436E-01	434765.2	3730404.8	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
040	0	0.23436E-01	434775.9	3730410.7	170.0	3.66	6.10	30.48	-29.90	0.00	NO	

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FRB Bee Canyon Greenery Phase 1C Run 5

*** AREA SOURCE DATA ***

RATE	NUMBER	EMISSION	COORD (SW CORNER)		BASE	RELEASE	X-DIM	Y-DIM	ORIENT.	INIT.	URBAN	EMISSION
SOURCE	PART.	(USER UNITS	X	Y	ELEV.	HEIGHT	OF AREA	OF AREA	OF AREA	SZ	SOURCE	SCALAR
VARY	ID	CATS.	/METER**2)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(DEG.)	(METERS)		BY
041	0	0.23436E-01	434783.9	3730415.3	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
042	0	0.23436E-01	434794.4	3730421.4	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
043	0	0.23436E-01	434802.4	3730425.9	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
044	0	0.23436E-01	434813.1	3730431.9	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
045	0	0.23436E-01	434821.0	3730436.4	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
046	0	0.23436E-01	434831.6	3730442.3	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
047	0	0.23436E-01	434839.5	3730446.8	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
048	0	0.23436E-01	434850.1	3730452.9	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
049	0	0.23436E-01	434858.0	3730457.4	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
050	0	0.23436E-01	434756.7	3730358.0	170.0	3.66	6.10	18.29	-29.90	0.00	NO	
051	0	0.23436E-01	434764.8	3730362.5	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
052	0	0.23436E-01	434775.3	3730368.4	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
053	0	0.23436E-01	434783.3	3730373.0	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
054	0	0.23436E-01	434793.9	3730379.0	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
055	0	0.23436E-01	434802.0	3730383.5	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
056	0	0.23436E-01	434812.6	3730389.5	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
057	0	0.23436E-01	434820.4	3730393.9	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
058	0	0.23436E-01	434831.1	3730400.0	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
059	0	0.23436E-01	434839.1	3730404.5	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
060	0	0.23436E-01	434849.6	3730410.5	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
061	0	0.23436E-01	434857.6	3730415.0	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
062	0	0.23436E-01	434868.2	3730421.2	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
063	0	0.23436E-01	434876.1	3730425.6	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
064	0	0.23436E-01	434756.3	3730315.9	170.0	3.66	6.10	19.81	-29.90	0.00	NO	
065	0	0.23436E-01	434764.3	3730320.4	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
066	0	0.23436E-01	434774.9	3730326.4	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
067	0	0.23436E-01	434782.8	3730330.8	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
068	0	0.23436E-01	434793.4	3730336.9	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
069	0	0.23436E-01	434801.4	3730341.3	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
070	0	0.23436E-01	434812.0	3730347.3	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
071	0	0.23436E-01	434820.0	3730351.8	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
072	0	0.23436E-01	434830.5	3730357.8	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
073	0	0.23436E-01	434838.5	3730362.3	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
074	0	0.23436E-01	434849.2	3730368.3	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
075	0	0.23436E-01	434857.1	3730372.8	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
076	0	0.23436E-01	434867.7	3730378.8	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
077	0	0.23436E-01	434875.6	3730383.3	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
078	0	0.23436E-01	434886.2	3730389.3	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
079	0	0.23436E-01	434774.2	3730284.2	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
080	0	0.23436E-01	434782.2	3730288.7	170.0	3.66	6.10	30.48	-29.90	0.00	NO	

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 * AERMET - VERSION 16216 *** *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
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*** AREA SOURCE DATA ***

RATE	NUMBER	EMISSION	COORD (SW CORNER)		BASE	RELEASE	X-DIM	Y-DIM	ORIENT.	INIT.	URBAN	EMISSION
SOURCE	PART.	(USER UNITS	X	Y	ELEV.	HEIGHT	OF AREA	OF AREA	OF AREA	SZ	SOURCE	SCALAR
VARY	ID	CATS.	/METER**2)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(DEG.)	(METERS)		BY
081	0	0.23436E-01	434792.9	3730294.7	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
082	0	0.23436E-01	434800.9	3730299.2	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
083	0	0.23436E-01	434811.5	3730305.1	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
084	0	0.23436E-01	434819.5	3730309.6	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
085	0	0.23436E-01	434830.0	3730315.6	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
086	0	0.23436E-01	434837.9	3730320.1	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
087	0	0.23436E-01	434848.6	3730326.1	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
088	0	0.23436E-01	434856.5	3730330.7	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
089	0	0.23436E-01	434867.2	3730336.6	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
090	0	0.23436E-01	434875.1	3730341.1	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
091	0	0.23436E-01	434885.8	3730347.1	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
092	0	0.23436E-01	434893.7	3730351.6	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
093	0	0.23436E-01	434904.3	3730357.6	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
094	0	0.23436E-01	434803.4	3730276.1	170.0	3.66	6.10	15.24	-29.90	0.00	NO	
095	0	0.23436E-01	434813.5	3730276.9	170.0	3.66	6.10	19.51	-29.90	0.00	NO	
096	0	0.23436E-01	434826.2	3730279.6	170.0	3.66	6.10	23.47	-29.90	0.00	NO	
097	0	0.23436E-01	434834.5	3730283.1	170.0	3.66	6.10	24.38	-29.90	0.00	NO	
098	0	0.23436E-01	434845.6	3730288.2	170.0	3.66	6.10	25.60	-29.90	0.00	NO	
099	0	0.23436E-01	434853.9	3730292.1	170.0	3.66	6.10	26.52	-29.90	0.00	NO	
100	0	0.23436E-01	434865.0	3730297.1	170.0	3.66	6.10	27.43	-29.90	0.00	NO	
101	0	0.23436E-01	434873.3	3730301.0	170.0	3.66	6.10	28.04	-29.90	0.00	NO	
102	0	0.23436E-01	434882.3	3730310.0	170.0	3.66	6.10	24.69	-29.90	0.00	NO	
103	0	0.23436E-01	434889.8	3730315.1	170.0	3.66	6.10	23.77	-29.90	0.00	NO	
104	0	0.23436E-01	434903.3	3730316.2	170.0	3.66	6.10	29.57	-29.90	0.00	NO	
105	0	0.23436E-01	434911.7	3730319.8	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
106	0	0.23436E-01	434922.4	3730325.9	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
107	0	0.23436E-01	434997.3	3730335.7	170.0	3.66	6.10	15.24	-29.90	0.00	NO	
108	0	0.23436E-01	435007.3	3730336.6	170.0	3.66	6.10	19.51	-29.90	0.00	NO	

FRB Bee Canyon Greenery Phase 1C Run 5

109	0	0.23436E-01	435019.7	3730339.5	170.0	3.66	6.10	22.86	-29.90	0.00	NO
110	0	0.23436E-01	435031.2	3730337.7	170.0	3.66	6.10	30.48	-29.90	0.00	NO
111	0	0.23436E-01	435041.9	3730343.6	170.0	3.66	6.10	30.48	-29.90	0.00	NO
112	0	0.23436E-01	435049.9	3730348.0	170.0	3.66	6.10	30.48	-29.90	0.00	NO
113	0	0.23436E-01	435060.4	3730354.1	170.0	3.66	6.10	30.48	-29.90	0.00	NO
114	0	0.23436E-01	435068.4	3730358.6	170.0	3.66	6.10	30.48	-29.90	0.00	NO
115	0	0.23436E-01	435079.0	3730364.6	170.0	3.66	6.10	30.48	-29.90	0.00	NO
116	0	0.23436E-01	435087.0	3730369.1	170.0	3.66	6.10	30.48	-29.90	0.00	NO
117	0	0.23436E-01	435097.7	3730375.0	170.0	3.66	6.10	30.48	-29.90	0.00	NO
118	0	0.23436E-01	435105.6	3730379.5	170.0	3.66	6.10	30.48	-29.90	0.00	NO
119	0	0.23436E-01	435116.2	3730385.5	170.0	3.66	6.10	30.48	-29.90	0.00	NO
120	0	0.23436E-01	435124.1	3730390.0	170.0	3.66	6.10	30.48	-29.90	0.00	NO

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 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** AREA SOURCE DATA ***

RATE	NUMBER	EMISSION	COORD (SW CORNER)		BASE	RELEASE	X-DIM	Y-DIM	ORIENT.	INIT.	URBAN	EMISSION
SOURCE	PART.	(USER UNITS	X	Y	ELEV.	HEIGHT	OF AREA	OF AREA	OF AREA	SZ	SOURCE	SCALAR
VARY	ID	CATS.	/METER**2)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(DEG.)	(METERS)	BY
121	0	0.23436E-01	435134.7	3730396.0	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
122	0	0.23436E-01	435142.7	3730400.5	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
123	0	0.23436E-01	435153.3	3730406.5	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
124	0	0.23436E-01	435161.2	3730410.9	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
125	0	0.23436E-01	435171.9	3730417.0	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
126	0	0.23436E-01	435179.9	3730421.6	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
127	0	0.23436E-01	435047.7	3730333.1	170.0	3.66	6.10	6.10	-29.90	0.00	NO	
128	0	0.23436E-01	435058.4	3730333.0	170.0	3.66	6.10	11.28	-29.90	0.00	NO	
129	0	0.23436E-01	435076.1	3730326.6	170.0	3.66	6.10	25.60	-29.90	0.00	NO	
130	0	0.23436E-01	435086.5	3730326.9	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
131	0	0.23436E-01	435097.2	3730332.9	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
132	0	0.23436E-01	435105.2	3730337.4	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
133	0	0.23436E-01	435115.7	3730343.3	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
134	0	0.23436E-01	435123.7	3730347.9	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
135	0	0.23436E-01	435134.3	3730353.8	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
136	0	0.23436E-01	435142.2	3730358.3	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
137	0	0.23436E-01	435152.8	3730364.3	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
138	0	0.23436E-01	435160.7	3730368.8	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
139	0	0.23436E-01	435171.4	3730374.8	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
140	0	0.23436E-01	435177.8	3730382.0	170.0	3.66	6.10	27.43	-29.90	0.00	NO	
141	0	0.23436E-01	435104.7	3730319.6	170.0	3.66	6.10	9.14	-29.90	0.00	NO	
142	0	0.23436E-01	435118.2	3730314.5	170.0	3.66	6.10	20.12	-29.90	0.00	NO	
143	0	0.23436E-01	435133.8	3730311.8	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
144	0	0.23436E-01	435141.7	3730316.2	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
145	0	0.23436E-01	435152.3	3730322.2	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
146	0	0.23436E-01	435160.3	3730326.7	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
147	0	0.23436E-01	435170.9	3730332.6	170.0	3.66	6.10	30.48	-29.90	0.00	NO	
148	0	0.23436E-01	435174.3	3730345.1	170.0	3.66	6.10	21.34	-29.90	0.00	NO	
149	0	0.90139E-02	435080.6	3730536.6	170.0	1.50	27.43	60.96	-25.50	0.00	NO	
150	0	0.27042E-03	435120.3	3730547.5	170.0	0.00	53.04	84.73	-25.50	0.00	NO	

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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** LINE SOURCE DATA ***

RATE	NUMBER	EMISSION	FIRST COORD		SECOND COORD		BASE	RELEASE	WIDTH	INIT.	URBAN	EMISSION
SOURCE	PART.	(USER UNITS	X	Y	X	Y	ELEV.	HEIGHT	OF LINE	SZ	SOURCE	SCALAR
VARY	ID	CATS.	/METER**2)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	BY
151	0	0.63097E-02	434124.2	3731375.1	434139.2	3731369.7	170.0	2.75	2.50	0.00	NO	
152	0	0.63097E-02	434139.2	3731369.7	434154.8	3731362.0	170.0	2.75	2.50	0.00	NO	
153	0	0.63097E-02	434154.8	3731362.0	434171.6	3731353.0	170.0	2.75	2.50	0.00	NO	
154	0	0.63097E-02	434171.6	3731353.0	434189.5	3731341.8	170.0	2.75	2.50	0.00	NO	
155	0	0.63097E-02	434189.5	3731341.8	434201.3	3731331.7	170.0	2.75	2.50	0.00	NO	
156	0	0.63097E-02	434201.3	3731331.7	434222.6	3731309.4	170.0	2.75	2.50	0.00	NO	
157	0	0.63097E-02	434222.6	3731309.4	434238.6	3731291.6	170.0	2.75	2.50	0.00	NO	
158	0	0.63097E-02	434238.6	3731291.6	434257.5	3731264.1	170.0	2.75	2.50	0.00	NO	
159	0	0.63097E-02	434257.5	3731264.1	434283.6	3731223.6	170.0	2.75	2.50	0.00	NO	
160	0	0.63097E-02	434283.6	3731223.6	434293.8	3731206.8	170.0	2.75	2.50	0.00	NO	
161	0	0.63097E-02	434293.8	3731206.8	434300.9	3731184.5	170.0	2.75	2.50	0.00	NO	
162	0	0.63097E-02	434300.9	3731184.5	434308.6	3731144.0	170.0	2.75	2.50	0.00	NO	
163	0	0.63097E-02	434308.6	3731144.0	434302.4	3731124.4	170.0	2.75	2.50	0.00	NO	
164	0	0.63097E-02	434302.4	3731124.4	434285.7	3731079.1	170.0	2.75	2.50	0.00	NO	
165	0	0.63097E-02	434285.7	3731079.1	434281.6	3731062.9	170.0	2.75	2.50	0.00	NO	
166	0	0.63097E-02	434281.6	3731062.9	434280.0	3731047.6	170.0	2.75	2.50	0.00	NO	
167	0	0.63097E-02	434280.0	3731047.6	434282.2	3731027.1	170.0	2.75	2.50	0.00	NO	
168	0	0.63097E-02	434282.2	3731027.1	434288.1	3731007.8	170.0	2.75	2.50	0.00	NO	
169	0	0.63097E-02	434288.1	3731007.8	434296.4	3730992.0	170.0	2.75	2.50	0.00	NO	
170	0	0.63097E-02	434296.4	3730992.0	434305.1	3730979.7	170.0	2.75	2.50	0.00	NO	
171	0	0.63097E-02	434305.1	3730979.7	434319.5	3730960.4	170.0	2.75	2.50	0.00	NO	

FRB Bee Canyon Greenery Phase 1C Run 5

Table with columns: Line number, ID, Emission Rate, X, Y, Second Coord X, Y, Base Elevation, Release Height, Width, Initial, Urban, Emission.

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*** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** LINE SOURCE DATA ***

Main table with columns: RATE, SOURCE, VARY, NUMBER, EMISSION RATE, FIRST COORD, SECOND COORD, BASE, RELEASE, WIDTH, INIT., URBAN, EMISSION.

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc
*** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** LINE SOURCE DATA ***

Main table with columns: RATE, SOURCE, VARY, NUMBER, EMISSION RATE, FIRST COORD, SECOND COORD, BASE, RELEASE, WIDTH, INIT., URBAN, EMISSION.

FRB Bee Canyon Greenery Phase 1C Run 5

Table with columns: ID, EMISSION RATE, FIRST COORD (X, Y), SECOND COORD (X, Y), BASE ELEV., RELEASE HEIGHT, WIDTH OF LINE, INIT. SZ, URBAN SOURCE, EMISSION SCALAR. Rows 235-310.

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.lsc *** 03/31/22
*** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** LINE SOURCE DATA ***

Table with columns: RATE VARY, SOURCE ID, NUMBER PART, EMISSION RATE (USER UNITS /METER**2), FIRST COORD (X, Y METERS), SECOND COORD (X, Y METERS), BASE ELEV. METERS, RELEASE HEIGHT METERS, WIDTH OF LINE METERS, INIT. SZ METERS, URBAN SOURCE, EMISSION SCALAR BY. Rows 271-310.

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.lsc *** 03/31/22
*** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** LINE SOURCE DATA ***

Table with 13 columns: RATE, SOURCE, VARY, ID, NUMBER, PART., CATS., EMISSION RATE, FIRST COORD (X, Y), SECOND COORD (X, Y), BASE ELEV., RELEASE HEIGHT, WIDTH OF LINE, INIT. SZ, URBAN SOURCE, EMISSION SCALAR, BY. Rows 311-350.

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*** AERMET - VERSION 16216 *** *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** LINE SOURCE DATA ***

Table with 13 columns: RATE, SOURCE, VARY, ID, NUMBER, PART., CATS., EMISSION RATE, FIRST COORD (X, Y), SECOND COORD (X, Y), BASE ELEV., RELEASE HEIGHT, WIDTH OF LINE, INIT. SZ, URBAN SOURCE, EMISSION SCALAR, BY. Rows 351-376.

FRB Bee Canyon Greenery Phase 1C Run 5

377	0	0.63097E-02	434218.4	3731329.5	434202.9	3731341.5	170.0	2.75	2.50	0.00	NO
378	0	0.63097E-02	434202.9	3731341.5	434187.4	3731352.4	170.0	2.75	2.50	0.00	NO
379	0	0.63097E-02	434187.4	3731352.4	434171.7	3731361.3	170.0	2.75	2.50	0.00	NO
380	0	0.63097E-02	434171.7	3731361.3	434155.4	3731370.2	170.0	2.75	2.50	0.00	NO
381	0	0.63097E-02	434155.4	3731370.2	434129.6	3731382.0	170.0	2.75	2.50	0.00	NO

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill

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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs									
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
ALL	001	, 002	, 003	, 004	, 005	, 006	, 007	, 008	, 009	, 010
	009	, 010	, 011	, 012	, 013	, 014	, 015	, 016	, 017	, 018
	017	, 018	, 019	, 020	, 021	, 022	, 023	, 024	, 025	, 026
	025	, 026	, 027	, 028	, 029	, 030	, 031	, 032	, 033	, 034
	033	, 034	, 035	, 036	, 037	, 038	, 039	, 040	, 041	, 042
	041	, 042	, 043	, 044	, 045	, 046	, 047	, 048	, 049	, 050
	049	, 050	, 051	, 052	, 053	, 054	, 055	, 056	, 057	, 058
	057	, 058	, 059	, 060	, 061	, 062	, 063	, 064	, 065	, 066
	065	, 066	, 067	, 068	, 069	, 070	, 071	, 072	, 073	, 074
	073	, 074	, 075	, 076	, 077	, 078	, 079	, 080	, 081	, 082
	081	, 082	, 083	, 084	, 085	, 086	, 087	, 088	, 089	, 090
	089	, 090	, 091	, 092	, 093	, 094	, 095	, 096	, 097	, 098
	097	, 098	, 099	, 100	, 101	, 102	, 103	, 104	, 105	, 106
	105	, 106	, 107	, 108	, 109	, 110	, 111	, 112	, 113	, 114
	113	, 114	, 115	, 116	, 117	, 118	, 119	, 120	, 121	, 122
	121	, 122	, 123	, 124	, 125	, 126	, 127	, 128	, 129	, 130
	129	, 130	, 131	, 132	, 133	, 134	, 135	, 136	, 137	, 138
	137	, 138	, 139	, 140	, 141	, 142	, 143	, 144	, 145	, 146
	145	, 146	, 147	, 148	, 149	, 150	, 151	, 152	, 153	, 154
	153	, 154	, 155	, 156	, 157	, 158	, 159	, 160		

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 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill

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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs									
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
	161	, 162	, 163	, 164	, 165	, 166	, 167	, 168	, 169	, 170
	169	, 170	, 171	, 172	, 173	, 174	, 175	, 176	, 177	, 178
	177	, 178	, 179	, 180	, 181	, 182	, 183	, 184	, 185	, 186
	185	, 186	, 187	, 188	, 189	, 190	, 191	, 192	, 193	, 194
	193	, 194	, 195	, 196	, 197	, 198	, 199	, 200	, 201	, 202
	201	, 202	, 203	, 204	, 205	, 206	, 207	, 208	, 209	, 210
	209	, 210	, 211	, 212	, 213	, 214	, 215	, 216	, 217	, 218
	217	, 218	, 219	, 220	, 221	, 222	, 223	, 224	, 225	, 226
	225	, 226	, 227	, 228	, 229	, 230	, 231	, 232	, 233	, 234
	233	, 234	, 235	, 236	, 237	, 238	, 239	, 240	, 241	, 242
	241	, 242	, 243	, 244	, 245	, 246	, 247	, 248	, 249	, 250
	249	, 250	, 251	, 252	, 253	, 254	, 255	, 256	, 257	, 258
	257	, 258	, 259	, 260	, 261	, 262	, 263	, 264	, 265	, 266
	265	, 266	, 267	, 268	, 269	, 270	, 271	, 272		

FRB Bee Canyon Greenery Phase 1C Run 5

273 , 274 , 275 , 276 , 277 , 278 , 279 , 280 ,
 281 , 282 , 283 , 284 , 285 , 286 , 287 , 288 ,
 289 , 290 , 291 , 292 , 293 , 294 , 295 , 296 ,
 297 , 298 , 299 , 300 , 301 , 302 , 303 , 304 ,
 305 , 306 , 307 , 308 , 309 , 310 , 311 , 312 ,
 313 , 314 , 315 , 316 , 317 , 318 , 319 , 320

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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs								
-----	-----								
321	, 322	, 323	, 324	, 325	, 326	, 327	, 328	, 329	, 330
329	, 330	, 331	, 332	, 333	, 334	, 335	, 336	, 337	, 338
337	, 338	, 339	, 340	, 341	, 342	, 343	, 344	, 345	, 346
345	, 346	, 347	, 348	, 349	, 350	, 351	, 352	, 353	, 354
353	, 354	, 355	, 356	, 357	, 358	, 359	, 360	, 361	, 362
361	, 362	, 363	, 364	, 365	, 366	, 367	, 368	, 369	, 370
369	, 370	, 371	, 372	, 373	, 374	, 375	, 376	, 377	, 378
377	, 378	, 379	, 380	, 381					

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 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(433054.2, 3730132.4, 170.0, 170.0, 0.0);	(433066.8, 3730120.9, 170.0, 170.0, 0.0);
(433078.9, 3730082.8, 170.0, 170.0, 0.0);	(433070.3, 3730070.3, 170.0, 170.0, 0.0);
(433062.3, 3730057.1, 170.0, 170.0, 0.0);	(433052.2, 3730043.7, 170.0, 170.0, 0.0);
(433065.8, 3730037.7, 170.0, 170.0, 0.0);	(433057.8, 3730018.6, 170.0, 170.0, 0.0);
(433067.0, 3729978.7, 170.0, 170.0, 0.0);	(433133.7, 3729986.5, 170.0, 170.0, 0.0);
(433161.6, 3729990.8, 170.0, 170.0, 0.0);	(433230.3, 3730036.1, 170.0, 170.0, 0.0);
(433244.3, 3730026.9, 170.0, 170.0, 0.0);	(433254.9, 3730009.8, 170.0, 170.0, 0.0);
(433261.7, 3729989.8, 170.0, 170.0, 0.0);	(433264.1, 3729969.9, 170.0, 170.0, 0.0);
(433267.8, 3729949.1, 170.0, 170.0, 0.0);	(433270.2, 3729929.2, 170.0, 170.0, 0.0);
(433273.1, 3729910.5, 170.0, 170.0, 0.0);	(433279.2, 3729893.1, 170.0, 170.0, 0.0);
(433280.8, 3729872.3, 170.0, 170.0, 0.0);	(433285.1, 3729852.9, 170.0, 170.0, 0.0);
(433184.2, 3729832.6, 170.0, 170.0, 0.0);	(433178.5, 3729786.9, 170.0, 170.0, 0.0);
(433212.2, 3729778.0, 170.0, 170.0, 0.0);	(433232.7, 3729768.0, 170.0, 170.0, 0.0);
(433252.7, 3729753.7, 170.0, 170.0, 0.0);	(433272.1, 3729738.3, 170.0, 170.0, 0.0);
(433286.6, 3729721.2, 170.0, 170.0, 0.0);	(433300.3, 3729700.4, 170.0, 170.0, 0.0);
(433310.0, 3729683.6, 170.0, 170.0, 0.0);	(433395.8, 3729702.5, 170.0, 170.0, 0.0);
(433412.4, 3729699.2, 170.0, 170.0, 0.0);	(433429.5, 3729694.0, 170.0, 170.0, 0.0);
(433445.6, 3729687.1, 170.0, 170.0, 0.0);	(433462.2, 3729677.9, 170.0, 170.0, 0.0);
(433477.1, 3729671.3, 170.0, 170.0, 0.0);	(433493.0, 3729660.6, 170.0, 170.0, 0.0);
(433507.1, 3729650.8, 170.0, 170.0, 0.0);	(433467.5, 3729618.0, 170.0, 170.0, 0.0);
(433480.5, 3729605.4, 170.0, 170.0, 0.0);	(433494.9, 3729593.7, 170.0, 170.0, 0.0);
(433507.2, 3729583.2, 170.0, 170.0, 0.0);	(433518.2, 3729568.9, 170.0, 170.0, 0.0);
(433505.5, 3729531.7, 170.0, 170.0, 0.0);	(433624.5, 3729630.8, 170.0, 170.0, 0.0);
(433628.8, 3729613.7, 170.0, 170.0, 0.0);	(433634.9, 3729598.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(433644.3, 3729581.7, 170.0, 170.0, 0.0);	(433654.9, 3729568.9, 170.0, 170.0, 0.0);
(433667.5, 3729559.8, 170.0, 170.0, 0.0);	(433681.4, 3729551.1, 170.0, 170.0, 0.0);
(433695.6, 3729543.5, 170.0, 170.0, 0.0);	(433705.8, 3729530.9, 170.0, 170.0, 0.0);
(433718.1, 3729516.6, 170.0, 170.0, 0.0);	(433798.8, 3729595.7, 170.0, 170.0, 0.0);
(433813.1, 3729589.0, 170.0, 170.0, 0.0);	(433825.6, 3729583.6, 170.0, 170.0, 0.0);
(433838.6, 3729576.0, 170.0, 170.0, 0.0);	(433851.3, 3729567.6, 170.0, 170.0, 0.0);
(433863.3, 3729560.9, 170.0, 170.0, 0.0);	(433873.5, 3729553.1, 170.0, 170.0, 0.0);
(433846.8, 3729523.8, 170.0, 170.0, 0.0);	(433850.3, 3729499.1, 170.0, 170.0, 0.0);
(433851.3, 3729457.5, 170.0, 170.0, 0.0);	(433857.5, 3729441.3, 170.0, 170.0, 0.0);
(433863.8, 3729426.1, 170.0, 170.0, 0.0);	(433872.3, 3729414.3, 170.0, 170.0, 0.0);
(433883.0, 3729402.4, 170.0, 170.0, 0.0);	(433894.0, 3729393.4, 170.0, 170.0, 0.0);
(433920.6, 3729360.8, 170.0, 170.0, 0.0);	(433911.0, 3729350.3, 170.0, 170.0, 0.0);
(433902.0, 3729338.3, 170.0, 170.0, 0.0);	(433882.5, 3729318.1, 170.0, 170.0, 0.0);
(433848.3, 3729282.7, 170.0, 170.0, 0.0);	(433861.1, 3729271.2, 170.0, 170.0, 0.0);
(433872.7, 3729262.1, 170.0, 170.0, 0.0);	(433889.5, 3729249.6, 170.0, 170.0, 0.0);
(433902.1, 3729239.6, 170.0, 170.0, 0.0);	(433913.5, 3729229.3, 170.0, 170.0, 0.0);
(433928.2, 3729218.5, 170.0, 170.0, 0.0);	(433952.2, 3729206.5, 170.0, 170.0, 0.0);
(434011.5, 3729179.7, 170.0, 170.0, 0.0);	(434032.0, 3729165.0, 170.0, 170.0, 0.0);
(434043.0, 3729157.0, 170.0, 170.0, 0.0);	(434066.0, 3729142.0, 170.0, 170.0, 0.0);
(434079.0, 3729132.0, 170.0, 170.0, 0.0);	(434101.0, 3729114.0, 170.0, 170.0, 0.0);
(434116.6, 3729094.1, 170.0, 170.0, 0.0);	(434105.6, 3729080.8, 170.0, 170.0, 0.0);

▲ *** AERMOT - VERSION 21112 *** *** C:\FRB\FRB.isc *** 03/31/22
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*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(434121.1, 3729060.9, 170.0, 170.0, 0.0);	(434122.0, 3729034.0, 170.0, 170.0, 0.0);
(434122.8, 3729019.0, 170.0, 170.0, 0.0);	(434124.0, 3728993.0, 170.0, 170.0, 0.0);
(434125.0, 3728979.0, 170.0, 170.0, 0.0);	(434126.0, 3728952.0, 170.0, 170.0, 0.0);
(434129.0, 3728929.0, 170.0, 170.0, 0.0);	(434127.0, 3728904.0, 170.0, 170.0, 0.0);
(434129.0, 3728876.0, 170.0, 170.0, 0.0);	(434129.0, 3728862.0, 170.0, 170.0, 0.0);
(434130.0, 3728835.0, 170.0, 170.0, 0.0);	(434132.0, 3728822.0, 170.0, 170.0, 0.0);
(434134.0, 3728794.0, 170.0, 170.0, 0.0);	(434147.4, 3728779.1, 170.0, 170.0, 0.0);
(434160.3, 3728771.2, 170.0, 170.0, 0.0);	(434177.0, 3728752.0, 170.0, 170.0, 0.0);
(434187.0, 3728732.0, 170.0, 170.0, 0.0);	(434203.0, 3728726.0, 170.0, 170.0, 0.0);
(434217.0, 3728706.0, 170.0, 170.0, 0.0);	(434232.0, 3728700.0, 170.0, 170.0, 0.0);
(434228.0, 3728684.0, 170.0, 170.0, 0.0);	(434225.6, 3728645.4, 170.0, 170.0, 0.0);
(434245.8, 3728637.1, 170.0, 170.0, 0.0);	(434240.6, 3728622.6, 170.0, 170.0, 0.0);
(434233.3, 3728610.0, 170.0, 170.0, 0.0);	(434186.0, 3729326.0, 170.0, 170.0, 0.0);
(434197.0, 3729334.0, 170.0, 170.0, 0.0);	(434227.0, 3729355.0, 170.0, 170.0, 0.0);
(434240.0, 3729361.0, 170.0, 170.0, 0.0);	(434249.0, 3729347.0, 170.0, 170.0, 0.0);
(434258.0, 3729332.0, 170.0, 170.0, 0.0);	(434268.0, 3729318.0, 170.0, 170.0, 0.0);
(434276.0, 3729303.0, 170.0, 170.0, 0.0);	(434286.0, 3729290.0, 170.0, 170.0, 0.0);
(434296.0, 3729282.0, 170.0, 170.0, 0.0);	(434310.0, 3729276.0, 170.0, 170.0, 0.0);
(434326.0, 3729269.0, 170.0, 170.0, 0.0);	(434341.0, 3729262.0, 170.0, 170.0, 0.0);
(434356.0, 3729255.0, 170.0, 170.0, 0.0);	(434371.0, 3729247.0, 170.0, 170.0, 0.0);
(434386.0, 3729241.0, 170.0, 170.0, 0.0);	(434401.0, 3729234.0, 170.0, 170.0, 0.0);
(434396.0, 3729220.0, 170.0, 170.0, 0.0);	(434419.0, 3729183.0, 170.0, 170.0, 0.0);

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(434424.0, 3729197.0, 170.0, 170.0, 0.0);	(434433.0, 3729214.0, 170.0, 170.0, 0.0);
(434445.0, 3729208.0, 170.0, 170.0, 0.0);	(434457.0, 3729202.0, 170.0, 170.0, 0.0);
(434451.0, 3729186.0, 170.0, 170.0, 0.0);	(434448.0, 3729168.0, 170.0, 170.0, 0.0);
(434443.0, 3729152.0, 170.0, 170.0, 0.0);	(434440.8, 3729122.1, 170.0, 170.0, 0.0);
(434425.0, 3729075.0, 170.0, 170.0, 0.0);	(434439.0, 3729064.0, 170.0, 170.0, 0.0);
(434433.0, 3729053.0, 170.0, 170.0, 0.0);	(434426.0, 3729040.0, 170.0, 170.0, 0.0);
(434711.9, 3728881.1, 170.0, 170.0, 0.0);	(434718.3, 3728891.0, 170.0, 170.0, 0.0);
(434726.0, 3728900.5, 170.0, 170.0, 0.0);	(434731.2, 3728911.3, 170.0, 170.0, 0.0);
(434752.7, 3728937.7, 170.0, 170.0, 0.0);	(434760.0, 3728949.8, 170.0, 170.0, 0.0);
(434770.0, 3728965.0, 170.0, 170.0, 0.0);	(434785.0, 3728992.0, 170.0, 170.0, 0.0);
(434791.0, 3729003.0, 170.0, 170.0, 0.0);	(434798.0, 3729017.0, 170.0, 170.0, 0.0);
(434755.4, 3729047.4, 170.0, 170.0, 0.0);	(434728.9, 3729079.2, 170.0, 170.0, 0.0);
(434744.1, 3729083.5, 170.0, 170.0, 0.0);	(434727.3, 3729109.3, 170.0, 170.0, 0.0);
(434760.7, 3729110.8, 170.0, 170.0, 0.0);	(434787.0, 3729108.0, 170.0, 170.0, 0.0);
(434800.0, 3729100.0, 170.0, 170.0, 0.0);	(434815.0, 3729091.0, 170.0, 170.0, 0.0);
(434827.0, 3729083.0, 170.0, 170.0, 0.0);	(434843.0, 3729074.0, 170.0, 170.0, 0.0);
(434856.0, 3729066.0, 170.0, 170.0, 0.0);	(434871.0, 3729057.0, 170.0, 170.0, 0.0);
(434884.0, 3729049.0, 170.0, 170.0, 0.0);	(434899.0, 3729041.0, 170.0, 170.0, 0.0);
(434912.0, 3729033.0, 170.0, 170.0, 0.0);	(434921.0, 3729001.0, 170.0, 170.0, 0.0);
(434941.0, 3728989.0, 170.0, 170.0, 0.0);	(434963.0, 3728975.0, 170.0, 170.0, 0.0);
(434983.0, 3728964.0, 170.0, 170.0, 0.0);	(435000.0, 3728946.0, 170.0, 170.0, 0.0);
(434965.0, 3728917.0, 170.0, 170.0, 0.0);	(434954.0, 3728902.0, 170.0, 170.0, 0.0);
(434945.0, 3728888.0, 170.0, 170.0, 0.0);	(434938.0, 3728876.0, 170.0, 170.0, 0.0);

^ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
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*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(434929.0, 3728861.0, 170.0, 170.0, 0.0);	(434922.0, 3728848.0, 170.0, 170.0, 0.0);
(434914.0, 3728832.0, 170.0, 170.0, 0.0);	(434906.0, 3728819.0, 170.0, 170.0, 0.0);
(434895.0, 3728804.0, 170.0, 170.0, 0.0);	(434745.0, 3728693.0, 170.0, 170.0, 0.0);
(434783.0, 3728678.0, 170.0, 170.0, 0.0);	(434824.0, 3728698.0, 170.0, 170.0, 0.0);
(434814.0, 3728635.0, 170.0, 170.0, 0.0);	(434810.0, 3728572.0, 170.0, 170.0, 0.0);
(435105.0, 3728618.0, 170.0, 170.0, 0.0);	(435175.0, 3728634.0, 170.0, 170.0, 0.0);
(435202.0, 3728612.0, 170.0, 170.0, 0.0);	(435200.0, 3728657.0, 170.0, 170.0, 0.0);
(435162.0, 3728713.0, 170.0, 170.0, 0.0);	(435151.0, 3728807.0, 170.0, 170.0, 0.0);
(435210.0, 3728819.0, 170.0, 170.0, 0.0);	(435229.0, 3728819.0, 170.0, 170.0, 0.0);
(435249.0, 3728818.0, 170.0, 170.0, 0.0);	(435268.0, 3728811.0, 170.0, 170.0, 0.0);
(435287.0, 3728811.0, 170.0, 170.0, 0.0);	(435306.0, 3728810.0, 170.0, 170.0, 0.0);
(435234.0, 3728682.0, 170.0, 170.0, 0.0);	(435274.0, 3728729.0, 170.0, 170.0, 0.0);
(435373.0, 3728742.0, 170.0, 170.0, 0.0);	(435275.0, 3728640.0, 170.0, 170.0, 0.0);
(435369.0, 3728642.0, 170.0, 170.0, 0.0);	(435459.0, 3728643.0, 170.0, 170.0, 0.0);
(435622.0, 3728616.0, 170.0, 170.0, 0.0);	(435516.0, 3728153.0, 170.0, 170.0, 0.0);
(435508.0, 3728174.0, 170.0, 170.0, 0.0);	(435504.0, 3728188.0, 170.0, 170.0, 0.0);
(435499.0, 3728202.0, 170.0, 170.0, 0.0);	(435494.0, 3728213.0, 170.0, 170.0, 0.0);
(435490.0, 3728231.0, 170.0, 170.0, 0.0);	(435484.0, 3728245.0, 170.0, 170.0, 0.0);
(435475.0, 3728275.0, 170.0, 170.0, 0.0);	(435470.0, 3728297.0, 170.0, 170.0, 0.0);
(435466.0, 3728320.0, 170.0, 170.0, 0.0);	(435466.0, 3728345.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(435467.0, 3728370.0, 170.0, 170.0, 0.0);	(435468.0, 3728396.0, 170.0, 170.0, 0.0);
(435470.0, 3728417.0, 170.0, 170.0, 0.0);	(435475.0, 3728438.0, 170.0, 170.0, 0.0);
(435480.0, 3728461.0, 170.0, 170.0, 0.0);	(435495.0, 3728483.0, 170.0, 170.0, 0.0);
(435515.0, 3728494.0, 170.0, 170.0, 0.0);	(435541.0, 3728500.0, 170.0, 170.0, 0.0);
(435560.0, 3728503.0, 170.0, 170.0, 0.0);	(435585.0, 3728506.0, 170.0, 170.0, 0.0);
(435604.0, 3728510.0, 170.0, 170.0, 0.0);	(435628.0, 3728513.0, 170.0, 170.0, 0.0);
(435646.0, 3728516.0, 170.0, 170.0, 0.0);	(435670.0, 3728520.0, 170.0, 170.0, 0.0);
(435704.0, 3728527.0, 170.0, 170.0, 0.0);	(435716.0, 3728515.0, 170.0, 170.0, 0.0);
(435729.0, 3728502.0, 170.0, 170.0, 0.0);	(435741.0, 3728491.0, 170.0, 170.0, 0.0);
(435753.0, 3728482.0, 170.0, 170.0, 0.0);	(435765.0, 3728472.0, 170.0, 170.0, 0.0);
(435779.0, 3728463.0, 170.0, 170.0, 0.0);	(435795.0, 3728451.0, 170.0, 170.0, 0.0);
(435810.0, 3728439.0, 170.0, 170.0, 0.0);	(435824.0, 3728427.0, 170.0, 170.0, 0.0);
(435842.0, 3728408.0, 170.0, 170.0, 0.0);	(435859.0, 3728391.0, 170.0, 170.0, 0.0);
(435876.0, 3728373.0, 170.0, 170.0, 0.0);	(435891.0, 3728393.0, 170.0, 170.0, 0.0);
(435909.0, 3728379.0, 170.0, 170.0, 0.0);	(435934.0, 3728361.0, 170.0, 170.0, 0.0);
(433675.0, 3729925.0, 170.0, 170.0, 0.0);	(433725.0, 3729925.0, 170.0, 170.0, 0.0);
(433775.0, 3729925.0, 170.0, 170.0, 0.0);	(433825.0, 3729925.0, 170.0, 170.0, 0.0);
(433875.0, 3729925.0, 170.0, 170.0, 0.0);	(433925.0, 3729925.0, 170.0, 170.0, 0.0);
(433975.0, 3729925.0, 170.0, 170.0, 0.0);	(434025.0, 3729925.0, 170.0, 170.0, 0.0);
(434075.0, 3729925.0, 170.0, 170.0, 0.0);	(434125.0, 3729925.0, 170.0, 170.0, 0.0);
(434175.0, 3729925.0, 170.0, 170.0, 0.0);	(434225.0, 3729925.0, 170.0, 170.0, 0.0);
(434275.0, 3729925.0, 170.0, 170.0, 0.0);	(434325.0, 3729925.0, 170.0, 170.0, 0.0);
(434375.0, 3729925.0, 170.0, 170.0, 0.0);	(434425.0, 3729925.0, 170.0, 170.0, 0.0);
(434475.0, 3729925.0, 170.0, 170.0, 0.0);	(434525.0, 3729925.0, 170.0, 170.0, 0.0);
(434575.0, 3729925.0, 170.0, 170.0, 0.0);	(434625.0, 3729925.0, 170.0, 170.0, 0.0);

^ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** 03/31/22
 *** 17:18:26
 *** PAGE 18

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

(434675.0, 3729925.0, 170.0, 170.0, 0.0);	(434725.0, 3729925.0, 170.0, 170.0, 0.0);
(434775.0, 3729925.0, 170.0, 170.0, 0.0);	(434825.0, 3729925.0, 170.0, 170.0, 0.0);
(434875.0, 3729925.0, 170.0, 170.0, 0.0);	(434925.0, 3729925.0, 170.0, 170.0, 0.0);
(434975.0, 3729925.0, 170.0, 170.0, 0.0);	(435025.0, 3729925.0, 170.0, 170.0, 0.0);
(435075.0, 3729925.0, 170.0, 170.0, 0.0);	(435125.0, 3729925.0, 170.0, 170.0, 0.0);
(435175.0, 3729925.0, 170.0, 170.0, 0.0);	(435225.0, 3729925.0, 170.0, 170.0, 0.0);
(435275.0, 3729925.0, 170.0, 170.0, 0.0);	(435325.0, 3729925.0, 170.0, 170.0, 0.0);
(435375.0, 3729925.0, 170.0, 170.0, 0.0);	(435425.0, 3729925.0, 170.0, 170.0, 0.0);
(435475.0, 3729925.0, 170.0, 170.0, 0.0);	(435525.0, 3729925.0, 170.0, 170.0, 0.0);
(435575.0, 3729925.0, 170.0, 170.0, 0.0);	(435625.0, 3729925.0, 170.0, 170.0, 0.0);
(435675.0, 3729925.0, 170.0, 170.0, 0.0);	(435725.0, 3729925.0, 170.0, 170.0, 0.0);
(433675.0, 3729975.0, 170.0, 170.0, 0.0);	(433725.0, 3729975.0, 170.0, 170.0, 0.0);
(433775.0, 3729975.0, 170.0, 170.0, 0.0);	(433825.0, 3729975.0, 170.0, 170.0, 0.0);
(433875.0, 3729975.0, 170.0, 170.0, 0.0);	(433925.0, 3729975.0, 170.0, 170.0, 0.0);
(433975.0, 3729975.0, 170.0, 170.0, 0.0);	(434025.0, 3729975.0, 170.0, 170.0, 0.0);
(434075.0, 3729975.0, 170.0, 170.0, 0.0);	(434575.0, 3729975.0, 170.0, 170.0, 0.0);
(434625.0, 3729975.0, 170.0, 170.0, 0.0);	(434675.0, 3729975.0, 170.0, 170.0, 0.0);
(434725.0, 3729975.0, 170.0, 170.0, 0.0);	(434775.0, 3729975.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(434825.0, 3729975.0, 170.0, 170.0, 0.0);	(434875.0, 3729975.0, 170.0, 170.0, 0.0);
(434925.0, 3729975.0, 170.0, 170.0, 0.0);	(434975.0, 3729975.0, 170.0, 170.0, 0.0);
(435025.0, 3729975.0, 170.0, 170.0, 0.0);	(435075.0, 3729975.0, 170.0, 170.0, 0.0);
(435125.0, 3729975.0, 170.0, 170.0, 0.0);	(435175.0, 3729975.0, 170.0, 170.0, 0.0);
(435225.0, 3729975.0, 170.0, 170.0, 0.0);	(435275.0, 3729975.0, 170.0, 170.0, 0.0);
(435325.0, 3729975.0, 170.0, 170.0, 0.0);	(435375.0, 3729975.0, 170.0, 170.0, 0.0);
(435425.0, 3729975.0, 170.0, 170.0, 0.0);	(435475.0, 3729975.0, 170.0, 170.0, 0.0);
(435525.0, 3729975.0, 170.0, 170.0, 0.0);	(435575.0, 3729975.0, 170.0, 170.0, 0.0);
(435625.0, 3729975.0, 170.0, 170.0, 0.0);	(435675.0, 3729975.0, 170.0, 170.0, 0.0);
(435725.0, 3729975.0, 170.0, 170.0, 0.0);	(433675.0, 3730025.0, 170.0, 170.0, 0.0);
(433725.0, 3730025.0, 170.0, 170.0, 0.0);	(433775.0, 3730025.0, 170.0, 170.0, 0.0);
(433825.0, 3730025.0, 170.0, 170.0, 0.0);	(433875.0, 3730025.0, 170.0, 170.0, 0.0);
(433925.0, 3730025.0, 170.0, 170.0, 0.0);	(433975.0, 3730025.0, 170.0, 170.0, 0.0);
(434025.0, 3730025.0, 170.0, 170.0, 0.0);	(434625.0, 3730025.0, 170.0, 170.0, 0.0);
(434675.0, 3730025.0, 170.0, 170.0, 0.0);	(434725.0, 3730025.0, 170.0, 170.0, 0.0);
(434775.0, 3730025.0, 170.0, 170.0, 0.0);	(434825.0, 3730025.0, 170.0, 170.0, 0.0);
(434875.0, 3730025.0, 170.0, 170.0, 0.0);	(434925.0, 3730025.0, 170.0, 170.0, 0.0);
(434975.0, 3730025.0, 170.0, 170.0, 0.0);	(435025.0, 3730025.0, 170.0, 170.0, 0.0);
(435075.0, 3730025.0, 170.0, 170.0, 0.0);	(435125.0, 3730025.0, 170.0, 170.0, 0.0);
(435175.0, 3730025.0, 170.0, 170.0, 0.0);	(435225.0, 3730025.0, 170.0, 170.0, 0.0);
(435275.0, 3730025.0, 170.0, 170.0, 0.0);	(435325.0, 3730025.0, 170.0, 170.0, 0.0);
(435375.0, 3730025.0, 170.0, 170.0, 0.0);	(435425.0, 3730025.0, 170.0, 170.0, 0.0);
(435475.0, 3730025.0, 170.0, 170.0, 0.0);	(435525.0, 3730025.0, 170.0, 170.0, 0.0);
(435575.0, 3730025.0, 170.0, 170.0, 0.0);	(435625.0, 3730025.0, 170.0, 170.0, 0.0);
(435675.0, 3730025.0, 170.0, 170.0, 0.0);	(435725.0, 3730025.0, 170.0, 170.0, 0.0);
(433675.0, 3730075.0, 170.0, 170.0, 0.0);	(433725.0, 3730075.0, 170.0, 170.0, 0.0);
(433775.0, 3730075.0, 170.0, 170.0, 0.0);	(433825.0, 3730075.0, 170.0, 170.0, 0.0);

^ *** AERMOT - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 19

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

(433875.0, 3730075.0, 170.0, 170.0, 0.0);	(433925.0, 3730075.0, 170.0, 170.0, 0.0);
(433975.0, 3730075.0, 170.0, 170.0, 0.0);	(434025.0, 3730075.0, 170.0, 170.0, 0.0);
(434625.0, 3730075.0, 170.0, 170.0, 0.0);	(434675.0, 3730075.0, 170.0, 170.0, 0.0);
(434725.0, 3730075.0, 170.0, 170.0, 0.0);	(434775.0, 3730075.0, 170.0, 170.0, 0.0);
(434825.0, 3730075.0, 170.0, 170.0, 0.0);	(434875.0, 3730075.0, 170.0, 170.0, 0.0);
(434925.0, 3730075.0, 170.0, 170.0, 0.0);	(434975.0, 3730075.0, 170.0, 170.0, 0.0);
(435025.0, 3730075.0, 170.0, 170.0, 0.0);	(435075.0, 3730075.0, 170.0, 170.0, 0.0);
(435125.0, 3730075.0, 170.0, 170.0, 0.0);	(435175.0, 3730075.0, 170.0, 170.0, 0.0);
(435225.0, 3730075.0, 170.0, 170.0, 0.0);	(435275.0, 3730075.0, 170.0, 170.0, 0.0);
(435325.0, 3730075.0, 170.0, 170.0, 0.0);	(435375.0, 3730075.0, 170.0, 170.0, 0.0);
(435425.0, 3730075.0, 170.0, 170.0, 0.0);	(435475.0, 3730075.0, 170.0, 170.0, 0.0);
(435525.0, 3730075.0, 170.0, 170.0, 0.0);	(435575.0, 3730075.0, 170.0, 170.0, 0.0);
(435625.0, 3730075.0, 170.0, 170.0, 0.0);	(435675.0, 3730075.0, 170.0, 170.0, 0.0);
(435725.0, 3730075.0, 170.0, 170.0, 0.0);	(433675.0, 3730125.0, 170.0, 170.0, 0.0);
(433725.0, 3730125.0, 170.0, 170.0, 0.0);	(433775.0, 3730125.0, 170.0, 170.0, 0.0);
(433825.0, 3730125.0, 170.0, 170.0, 0.0);	(433875.0, 3730125.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(433925.0, 3730125.0, 170.0, 170.0, 0.0);	(433975.0, 3730125.0, 170.0, 170.0, 0.0);
(434025.0, 3730125.0, 170.0, 170.0, 0.0);	(434625.0, 3730125.0, 170.0, 170.0, 0.0);
(434675.0, 3730125.0, 170.0, 170.0, 0.0);	(434725.0, 3730125.0, 170.0, 170.0, 0.0);
(434775.0, 3730125.0, 170.0, 170.0, 0.0);	(434825.0, 3730125.0, 170.0, 170.0, 0.0);
(434875.0, 3730125.0, 170.0, 170.0, 0.0);	(434925.0, 3730125.0, 170.0, 170.0, 0.0);
(434975.0, 3730125.0, 170.0, 170.0, 0.0);	(435025.0, 3730125.0, 170.0, 170.0, 0.0);
(435075.0, 3730125.0, 170.0, 170.0, 0.0);	(435125.0, 3730125.0, 170.0, 170.0, 0.0);
(435175.0, 3730125.0, 170.0, 170.0, 0.0);	(435225.0, 3730125.0, 170.0, 170.0, 0.0);
(435275.0, 3730125.0, 170.0, 170.0, 0.0);	(435325.0, 3730125.0, 170.0, 170.0, 0.0);
(435375.0, 3730125.0, 170.0, 170.0, 0.0);	(435425.0, 3730125.0, 170.0, 170.0, 0.0);
(435475.0, 3730125.0, 170.0, 170.0, 0.0);	(435525.0, 3730125.0, 170.0, 170.0, 0.0);
(435575.0, 3730125.0, 170.0, 170.0, 0.0);	(435625.0, 3730125.0, 170.0, 170.0, 0.0);
(435675.0, 3730125.0, 170.0, 170.0, 0.0);	(435725.0, 3730125.0, 170.0, 170.0, 0.0);
(433675.0, 3730175.0, 170.0, 170.0, 0.0);	(433725.0, 3730175.0, 170.0, 170.0, 0.0);
(433775.0, 3730175.0, 170.0, 170.0, 0.0);	(433825.0, 3730175.0, 170.0, 170.0, 0.0);
(433875.0, 3730175.0, 170.0, 170.0, 0.0);	(433925.0, 3730175.0, 170.0, 170.0, 0.0);
(433975.0, 3730175.0, 170.0, 170.0, 0.0);	(434025.0, 3730175.0, 170.0, 170.0, 0.0);
(434675.0, 3730175.0, 170.0, 170.0, 0.0);	(434725.0, 3730175.0, 170.0, 170.0, 0.0);
(434775.0, 3730175.0, 170.0, 170.0, 0.0);	(434825.0, 3730175.0, 170.0, 170.0, 0.0);
(434875.0, 3730175.0, 170.0, 170.0, 0.0);	(434925.0, 3730175.0, 170.0, 170.0, 0.0);
(434975.0, 3730175.0, 170.0, 170.0, 0.0);	(435025.0, 3730175.0, 170.0, 170.0, 0.0);
(435075.0, 3730175.0, 170.0, 170.0, 0.0);	(435125.0, 3730175.0, 170.0, 170.0, 0.0);
(435175.0, 3730175.0, 170.0, 170.0, 0.0);	(435225.0, 3730175.0, 170.0, 170.0, 0.0);
(435275.0, 3730175.0, 170.0, 170.0, 0.0);	(435325.0, 3730175.0, 170.0, 170.0, 0.0);
(435375.0, 3730175.0, 170.0, 170.0, 0.0);	(435425.0, 3730175.0, 170.0, 170.0, 0.0);
(435475.0, 3730175.0, 170.0, 170.0, 0.0);	(435525.0, 3730175.0, 170.0, 170.0, 0.0);
(435575.0, 3730175.0, 170.0, 170.0, 0.0);	(435625.0, 3730175.0, 170.0, 170.0, 0.0);
(435675.0, 3730175.0, 170.0, 170.0, 0.0);	(435725.0, 3730175.0, 170.0, 170.0, 0.0);
(433675.0, 3730225.0, 170.0, 170.0, 0.0);	(433725.0, 3730225.0, 170.0, 170.0, 0.0);

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(433775.0, 3730225.0, 170.0, 170.0, 0.0);	(433825.0, 3730225.0, 170.0, 170.0, 0.0);
(433875.0, 3730225.0, 170.0, 170.0, 0.0);	(433925.0, 3730225.0, 170.0, 170.0, 0.0);
(433975.0, 3730225.0, 170.0, 170.0, 0.0);	(434675.0, 3730225.0, 170.0, 170.0, 0.0);
(434725.0, 3730225.0, 170.0, 170.0, 0.0);	(434775.0, 3730225.0, 170.0, 170.0, 0.0);
(434825.0, 3730225.0, 170.0, 170.0, 0.0);	(434875.0, 3730225.0, 170.0, 170.0, 0.0);
(434925.0, 3730225.0, 170.0, 170.0, 0.0);	(434975.0, 3730225.0, 170.0, 170.0, 0.0);
(435025.0, 3730225.0, 170.0, 170.0, 0.0);	(435075.0, 3730225.0, 170.0, 170.0, 0.0);
(435225.0, 3730225.0, 170.0, 170.0, 0.0);	(435275.0, 3730225.0, 170.0, 170.0, 0.0);
(435325.0, 3730225.0, 170.0, 170.0, 0.0);	(435375.0, 3730225.0, 170.0, 170.0, 0.0);
(435425.0, 3730225.0, 170.0, 170.0, 0.0);	(435475.0, 3730225.0, 170.0, 170.0, 0.0);
(435525.0, 3730225.0, 170.0, 170.0, 0.0);	(435575.0, 3730225.0, 170.0, 170.0, 0.0);
(435625.0, 3730225.0, 170.0, 170.0, 0.0);	(435675.0, 3730225.0, 170.0, 170.0, 0.0);
(435725.0, 3730225.0, 170.0, 170.0, 0.0);	(433675.0, 3730275.0, 170.0, 170.0, 0.0);
(433725.0, 3730275.0, 170.0, 170.0, 0.0);	(433775.0, 3730275.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(433825.0, 3730275.0, 170.0, 170.0, 0.0);	(433875.0, 3730275.0, 170.0, 170.0, 0.0);
(433925.0, 3730275.0, 170.0, 170.0, 0.0);	(435225.0, 3730275.0, 170.0, 170.0, 0.0);
(435275.0, 3730275.0, 170.0, 170.0, 0.0);	(435325.0, 3730275.0, 170.0, 170.0, 0.0);
(435375.0, 3730275.0, 170.0, 170.0, 0.0);	(435425.0, 3730275.0, 170.0, 170.0, 0.0);
(435475.0, 3730275.0, 170.0, 170.0, 0.0);	(435525.0, 3730275.0, 170.0, 170.0, 0.0);
(435575.0, 3730275.0, 170.0, 170.0, 0.0);	(435625.0, 3730275.0, 170.0, 170.0, 0.0);
(435675.0, 3730275.0, 170.0, 170.0, 0.0);	(435725.0, 3730275.0, 170.0, 170.0, 0.0);
(433675.0, 3730325.0, 170.0, 170.0, 0.0);	(433725.0, 3730325.0, 170.0, 170.0, 0.0);
(433775.0, 3730325.0, 170.0, 170.0, 0.0);	(433825.0, 3730325.0, 170.0, 170.0, 0.0);
(435225.0, 3730325.0, 170.0, 170.0, 0.0);	(435275.0, 3730325.0, 170.0, 170.0, 0.0);
(435325.0, 3730325.0, 170.0, 170.0, 0.0);	(435375.0, 3730325.0, 170.0, 170.0, 0.0);
(435425.0, 3730325.0, 170.0, 170.0, 0.0);	(435475.0, 3730325.0, 170.0, 170.0, 0.0);
(435525.0, 3730325.0, 170.0, 170.0, 0.0);	(435575.0, 3730325.0, 170.0, 170.0, 0.0);
(435625.0, 3730325.0, 170.0, 170.0, 0.0);	(435675.0, 3730325.0, 170.0, 170.0, 0.0);
(435725.0, 3730325.0, 170.0, 170.0, 0.0);	(433675.0, 3730375.0, 170.0, 170.0, 0.0);
(433725.0, 3730375.0, 170.0, 170.0, 0.0);	(435275.0, 3730375.0, 170.0, 170.0, 0.0);
(435325.0, 3730375.0, 170.0, 170.0, 0.0);	(435375.0, 3730375.0, 170.0, 170.0, 0.0);
(435425.0, 3730375.0, 170.0, 170.0, 0.0);	(435475.0, 3730375.0, 170.0, 170.0, 0.0);
(435525.0, 3730375.0, 170.0, 170.0, 0.0);	(435575.0, 3730375.0, 170.0, 170.0, 0.0);
(435625.0, 3730375.0, 170.0, 170.0, 0.0);	(435675.0, 3730375.0, 170.0, 170.0, 0.0);
(435725.0, 3730375.0, 170.0, 170.0, 0.0);	(433675.0, 3730425.0, 170.0, 170.0, 0.0);
(435275.0, 3730425.0, 170.0, 170.0, 0.0);	(435325.0, 3730425.0, 170.0, 170.0, 0.0);
(435375.0, 3730425.0, 170.0, 170.0, 0.0);	(435425.0, 3730425.0, 170.0, 170.0, 0.0);
(435475.0, 3730425.0, 170.0, 170.0, 0.0);	(435525.0, 3730425.0, 170.0, 170.0, 0.0);
(435575.0, 3730425.0, 170.0, 170.0, 0.0);	(435625.0, 3730425.0, 170.0, 170.0, 0.0);
(435675.0, 3730425.0, 170.0, 170.0, 0.0);	(435725.0, 3730425.0, 170.0, 170.0, 0.0);
(433675.0, 3730475.0, 170.0, 170.0, 0.0);	(435275.0, 3730475.0, 170.0, 170.0, 0.0);
(435325.0, 3730475.0, 170.0, 170.0, 0.0);	(435375.0, 3730475.0, 170.0, 170.0, 0.0);
(435425.0, 3730475.0, 170.0, 170.0, 0.0);	(435475.0, 3730475.0, 170.0, 170.0, 0.0);
(435525.0, 3730475.0, 170.0, 170.0, 0.0);	(435575.0, 3730475.0, 170.0, 170.0, 0.0);
(435625.0, 3730475.0, 170.0, 170.0, 0.0);	(435675.0, 3730475.0, 170.0, 170.0, 0.0);

^ *** AERMOT - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 21

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

(435725.0, 3730475.0, 170.0, 170.0, 0.0);	(433675.0, 3730525.0, 170.0, 170.0, 0.0);
(435325.0, 3730525.0, 170.0, 170.0, 0.0);	(435375.0, 3730525.0, 170.0, 170.0, 0.0);
(435425.0, 3730525.0, 170.0, 170.0, 0.0);	(435475.0, 3730525.0, 170.0, 170.0, 0.0);
(435525.0, 3730525.0, 170.0, 170.0, 0.0);	(435575.0, 3730525.0, 170.0, 170.0, 0.0);
(435625.0, 3730525.0, 170.0, 170.0, 0.0);	(435675.0, 3730525.0, 170.0, 170.0, 0.0);
(435725.0, 3730525.0, 170.0, 170.0, 0.0);	(433675.0, 3730575.0, 170.0, 170.0, 0.0);
(433725.0, 3730575.0, 170.0, 170.0, 0.0);	(435375.0, 3730575.0, 170.0, 170.0, 0.0);
(435425.0, 3730575.0, 170.0, 170.0, 0.0);	(435475.0, 3730575.0, 170.0, 170.0, 0.0);
(435525.0, 3730575.0, 170.0, 170.0, 0.0);	(435575.0, 3730575.0, 170.0, 170.0, 0.0);
(435625.0, 3730575.0, 170.0, 170.0, 0.0);	(435675.0, 3730575.0, 170.0, 170.0, 0.0);
(435725.0, 3730575.0, 170.0, 170.0, 0.0);	(433675.0, 3730625.0, 170.0, 170.0, 0.0);
(433725.0, 3730625.0, 170.0, 170.0, 0.0);	(435425.0, 3730625.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(435475.0, 3730625.0, 170.0, 170.0, 0.0);	(435525.0, 3730625.0, 170.0, 170.0, 0.0);
(435575.0, 3730625.0, 170.0, 170.0, 0.0);	(435625.0, 3730625.0, 170.0, 170.0, 0.0);
(435675.0, 3730625.0, 170.0, 170.0, 0.0);	(435725.0, 3730625.0, 170.0, 170.0, 0.0);
(433675.0, 3730675.0, 170.0, 170.0, 0.0);	(433725.0, 3730675.0, 170.0, 170.0, 0.0);
(433775.0, 3730675.0, 170.0, 170.0, 0.0);	(435475.0, 3730675.0, 170.0, 170.0, 0.0);
(435525.0, 3730675.0, 170.0, 170.0, 0.0);	(435575.0, 3730675.0, 170.0, 170.0, 0.0);
(435625.0, 3730675.0, 170.0, 170.0, 0.0);	(435675.0, 3730675.0, 170.0, 170.0, 0.0);
(435725.0, 3730675.0, 170.0, 170.0, 0.0);	(433675.0, 3730725.0, 170.0, 170.0, 0.0);
(433725.0, 3730725.0, 170.0, 170.0, 0.0);	(433775.0, 3730725.0, 170.0, 170.0, 0.0);
(435525.0, 3730725.0, 170.0, 170.0, 0.0);	(435575.0, 3730725.0, 170.0, 170.0, 0.0);
(435625.0, 3730725.0, 170.0, 170.0, 0.0);	(435675.0, 3730725.0, 170.0, 170.0, 0.0);
(435725.0, 3730725.0, 170.0, 170.0, 0.0);	(433675.0, 3730775.0, 170.0, 170.0, 0.0);
(433725.0, 3730775.0, 170.0, 170.0, 0.0);	(433775.0, 3730775.0, 170.0, 170.0, 0.0);
(433825.0, 3730775.0, 170.0, 170.0, 0.0);	(435575.0, 3730775.0, 170.0, 170.0, 0.0);
(435625.0, 3730775.0, 170.0, 170.0, 0.0);	(435675.0, 3730775.0, 170.0, 170.0, 0.0);
(435725.0, 3730775.0, 170.0, 170.0, 0.0);	(433675.0, 3730825.0, 170.0, 170.0, 0.0);
(433725.0, 3730825.0, 170.0, 170.0, 0.0);	(433775.0, 3730825.0, 170.0, 170.0, 0.0);
(433825.0, 3730825.0, 170.0, 170.0, 0.0);	(435625.0, 3730825.0, 170.0, 170.0, 0.0);
(435675.0, 3730825.0, 170.0, 170.0, 0.0);	(435725.0, 3730825.0, 170.0, 170.0, 0.0);
(433675.0, 3730875.0, 170.0, 170.0, 0.0);	(433725.0, 3730875.0, 170.0, 170.0, 0.0);
(433775.0, 3730875.0, 170.0, 170.0, 0.0);	(433825.0, 3730875.0, 170.0, 170.0, 0.0);
(435625.0, 3730875.0, 170.0, 170.0, 0.0);	(435675.0, 3730875.0, 170.0, 170.0, 0.0);
(435725.0, 3730875.0, 170.0, 170.0, 0.0);	(433675.0, 3730925.0, 170.0, 170.0, 0.0);
(433725.0, 3730925.0, 170.0, 170.0, 0.0);	(433775.0, 3730925.0, 170.0, 170.0, 0.0);
(433825.0, 3730925.0, 170.0, 170.0, 0.0);	(435675.0, 3730925.0, 170.0, 170.0, 0.0);
(435725.0, 3730925.0, 170.0, 170.0, 0.0);	(433675.0, 3730975.0, 170.0, 170.0, 0.0);
(433725.0, 3730975.0, 170.0, 170.0, 0.0);	(433775.0, 3730975.0, 170.0, 170.0, 0.0);
(433825.0, 3730975.0, 170.0, 170.0, 0.0);	(435725.0, 3730975.0, 170.0, 170.0, 0.0);
(433675.0, 3731025.0, 170.0, 170.0, 0.0);	(433725.0, 3731025.0, 170.0, 170.0, 0.0);
(433775.0, 3731025.0, 170.0, 170.0, 0.0);	(433825.0, 3731025.0, 170.0, 170.0, 0.0);
(433875.0, 3731025.0, 170.0, 170.0, 0.0);	(435725.0, 3731025.0, 170.0, 170.0, 0.0);
(433675.0, 3731075.0, 170.0, 170.0, 0.0);	(433725.0, 3731075.0, 170.0, 170.0, 0.0);
(433775.0, 3731075.0, 170.0, 170.0, 0.0);	(433825.0, 3731075.0, 170.0, 170.0, 0.0);

^ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 22

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

(433875.0, 3731075.0, 170.0, 170.0, 0.0);	(435725.0, 3731075.0, 170.0, 170.0, 0.0);
(433675.0, 3731125.0, 170.0, 170.0, 0.0);	(433725.0, 3731125.0, 170.0, 170.0, 0.0);
(433775.0, 3731125.0, 170.0, 170.0, 0.0);	(433825.0, 3731125.0, 170.0, 170.0, 0.0);
(433875.0, 3731125.0, 170.0, 170.0, 0.0);	(433925.0, 3731125.0, 170.0, 170.0, 0.0);
(435725.0, 3731125.0, 170.0, 170.0, 0.0);	(433675.0, 3731175.0, 170.0, 170.0, 0.0);
(433725.0, 3731175.0, 170.0, 170.0, 0.0);	(433775.0, 3731175.0, 170.0, 170.0, 0.0);
(433825.0, 3731175.0, 170.0, 170.0, 0.0);	(433875.0, 3731175.0, 170.0, 170.0, 0.0);
(433925.0, 3731175.0, 170.0, 170.0, 0.0);	(435725.0, 3731175.0, 170.0, 170.0, 0.0);
(433675.0, 3731225.0, 170.0, 170.0, 0.0);	(433725.0, 3731225.0, 170.0, 170.0, 0.0);
(433775.0, 3731225.0, 170.0, 170.0, 0.0);	(433825.0, 3731225.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(433875.0, 3731225.0, 170.0, 170.0, 0.0);	(433925.0, 3731225.0, 170.0, 170.0, 0.0);
(433975.0, 3731225.0, 170.0, 170.0, 0.0);	(435675.0, 3731225.0, 170.0, 170.0, 0.0);
(435725.0, 3731225.0, 170.0, 170.0, 0.0);	(433675.0, 3731275.0, 170.0, 170.0, 0.0);
(433725.0, 3731275.0, 170.0, 170.0, 0.0);	(433775.0, 3731275.0, 170.0, 170.0, 0.0);
(433825.0, 3731275.0, 170.0, 170.0, 0.0);	(433875.0, 3731275.0, 170.0, 170.0, 0.0);
(433925.0, 3731275.0, 170.0, 170.0, 0.0);	(433975.0, 3731275.0, 170.0, 170.0, 0.0);
(434025.0, 3731275.0, 170.0, 170.0, 0.0);	(435675.0, 3731275.0, 170.0, 170.0, 0.0);
(435725.0, 3731275.0, 170.0, 170.0, 0.0);	(433675.0, 3731325.0, 170.0, 170.0, 0.0);
(433725.0, 3731325.0, 170.0, 170.0, 0.0);	(433775.0, 3731325.0, 170.0, 170.0, 0.0);
(433825.0, 3731325.0, 170.0, 170.0, 0.0);	(433875.0, 3731325.0, 170.0, 170.0, 0.0);
(433925.0, 3731325.0, 170.0, 170.0, 0.0);	(433975.0, 3731325.0, 170.0, 170.0, 0.0);
(434025.0, 3731325.0, 170.0, 170.0, 0.0);	(434075.0, 3731325.0, 170.0, 170.0, 0.0);
(435625.0, 3731325.0, 170.0, 170.0, 0.0);	(435675.0, 3731325.0, 170.0, 170.0, 0.0);
(435725.0, 3731325.0, 170.0, 170.0, 0.0);	(433675.0, 3731375.0, 170.0, 170.0, 0.0);
(433725.0, 3731375.0, 170.0, 170.0, 0.0);	(433775.0, 3731375.0, 170.0, 170.0, 0.0);
(433825.0, 3731375.0, 170.0, 170.0, 0.0);	(433875.0, 3731375.0, 170.0, 170.0, 0.0);
(433925.0, 3731375.0, 170.0, 170.0, 0.0);	(433975.0, 3731375.0, 170.0, 170.0, 0.0);
(434025.0, 3731375.0, 170.0, 170.0, 0.0);	(434075.0, 3731375.0, 170.0, 170.0, 0.0);
(435625.0, 3731375.0, 170.0, 170.0, 0.0);	(435675.0, 3731375.0, 170.0, 170.0, 0.0);
(435725.0, 3731375.0, 170.0, 170.0, 0.0);	(433675.0, 3731425.0, 170.0, 170.0, 0.0);
(433725.0, 3731425.0, 170.0, 170.0, 0.0);	(433775.0, 3731425.0, 170.0, 170.0, 0.0);
(433825.0, 3731425.0, 170.0, 170.0, 0.0);	(433875.0, 3731425.0, 170.0, 170.0, 0.0);
(433925.0, 3731425.0, 170.0, 170.0, 0.0);	(433975.0, 3731425.0, 170.0, 170.0, 0.0);
(434025.0, 3731425.0, 170.0, 170.0, 0.0);	(434075.0, 3731425.0, 170.0, 170.0, 0.0);
(434125.0, 3731425.0, 170.0, 170.0, 0.0);	(435575.0, 3731425.0, 170.0, 170.0, 0.0);
(435625.0, 3731425.0, 170.0, 170.0, 0.0);	(435675.0, 3731425.0, 170.0, 170.0, 0.0);
(435725.0, 3731425.0, 170.0, 170.0, 0.0);	(433675.0, 3731475.0, 170.0, 170.0, 0.0);
(433725.0, 3731475.0, 170.0, 170.0, 0.0);	(433775.0, 3731475.0, 170.0, 170.0, 0.0);
(433825.0, 3731475.0, 170.0, 170.0, 0.0);	(433875.0, 3731475.0, 170.0, 170.0, 0.0);
(433925.0, 3731475.0, 170.0, 170.0, 0.0);	(433975.0, 3731475.0, 170.0, 170.0, 0.0);
(434025.0, 3731475.0, 170.0, 170.0, 0.0);	(434075.0, 3731475.0, 170.0, 170.0, 0.0);
(434125.0, 3731475.0, 170.0, 170.0, 0.0);	(434175.0, 3731475.0, 170.0, 170.0, 0.0);
(435575.0, 3731475.0, 170.0, 170.0, 0.0);	(435625.0, 3731475.0, 170.0, 170.0, 0.0);
(435675.0, 3731475.0, 170.0, 170.0, 0.0);	(435725.0, 3731475.0, 170.0, 170.0, 0.0);
(433675.0, 3731525.0, 170.0, 170.0, 0.0);	(433725.0, 3731525.0, 170.0, 170.0, 0.0);

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
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*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(433775.0, 3731525.0, 170.0, 170.0, 0.0);	(433825.0, 3731525.0, 170.0, 170.0, 0.0);
(433875.0, 3731525.0, 170.0, 170.0, 0.0);	(433925.0, 3731525.0, 170.0, 170.0, 0.0);
(433975.0, 3731525.0, 170.0, 170.0, 0.0);	(434025.0, 3731525.0, 170.0, 170.0, 0.0);
(434075.0, 3731525.0, 170.0, 170.0, 0.0);	(434125.0, 3731525.0, 170.0, 170.0, 0.0);
(434175.0, 3731525.0, 170.0, 170.0, 0.0);	(434225.0, 3731525.0, 170.0, 170.0, 0.0);
(435525.0, 3731525.0, 170.0, 170.0, 0.0);	(435575.0, 3731525.0, 170.0, 170.0, 0.0);
(435625.0, 3731525.0, 170.0, 170.0, 0.0);	(435675.0, 3731525.0, 170.0, 170.0, 0.0);
(435725.0, 3731525.0, 170.0, 170.0, 0.0);	(433675.0, 3731575.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

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( 433725.0, 3731575.0, 170.0, 170.0, 0.0); ( 433775.0, 3731575.0, 170.0, 170.0, 0.0);
( 433825.0, 3731575.0, 170.0, 170.0, 0.0); ( 433875.0, 3731575.0, 170.0, 170.0, 0.0);
( 433925.0, 3731575.0, 170.0, 170.0, 0.0); ( 433975.0, 3731575.0, 170.0, 170.0, 0.0);
( 434025.0, 3731575.0, 170.0, 170.0, 0.0); ( 434075.0, 3731575.0, 170.0, 170.0, 0.0);
( 434125.0, 3731575.0, 170.0, 170.0, 0.0); ( 434175.0, 3731575.0, 170.0, 170.0, 0.0);
( 434225.0, 3731575.0, 170.0, 170.0, 0.0); ( 434275.0, 3731575.0, 170.0, 170.0, 0.0);
( 435525.0, 3731575.0, 170.0, 170.0, 0.0); ( 435575.0, 3731575.0, 170.0, 170.0, 0.0);
( 435625.0, 3731575.0, 170.0, 170.0, 0.0); ( 435675.0, 3731575.0, 170.0, 170.0, 0.0);
( 435725.0, 3731575.0, 170.0, 170.0, 0.0); ( 433675.0, 3731625.0, 170.0, 170.0, 0.0);
( 433725.0, 3731625.0, 170.0, 170.0, 0.0); ( 433775.0, 3731625.0, 170.0, 170.0, 0.0);
( 433825.0, 3731625.0, 170.0, 170.0, 0.0); ( 433875.0, 3731625.0, 170.0, 170.0, 0.0);
( 433925.0, 3731625.0, 170.0, 170.0, 0.0); ( 433975.0, 3731625.0, 170.0, 170.0, 0.0);
( 434025.0, 3731625.0, 170.0, 170.0, 0.0); ( 434075.0, 3731625.0, 170.0, 170.0, 0.0);
( 434125.0, 3731625.0, 170.0, 170.0, 0.0); ( 434175.0, 3731625.0, 170.0, 170.0, 0.0);
( 434225.0, 3731625.0, 170.0, 170.0, 0.0); ( 434275.0, 3731625.0, 170.0, 170.0, 0.0);
( 435475.0, 3731625.0, 170.0, 170.0, 0.0); ( 435525.0, 3731625.0, 170.0, 170.0, 0.0);
( 435575.0, 3731625.0, 170.0, 170.0, 0.0); ( 435625.0, 3731625.0, 170.0, 170.0, 0.0);
( 435675.0, 3731625.0, 170.0, 170.0, 0.0); ( 435725.0, 3731625.0, 170.0, 170.0, 0.0);
( 433675.0, 3731675.0, 170.0, 170.0, 0.0); ( 433725.0, 3731675.0, 170.0, 170.0, 0.0);
( 433775.0, 3731675.0, 170.0, 170.0, 0.0); ( 433825.0, 3731675.0, 170.0, 170.0, 0.0);
( 433875.0, 3731675.0, 170.0, 170.0, 0.0); ( 433925.0, 3731675.0, 170.0, 170.0, 0.0);
( 433975.0, 3731675.0, 170.0, 170.0, 0.0); ( 434025.0, 3731675.0, 170.0, 170.0, 0.0);
( 434075.0, 3731675.0, 170.0, 170.0, 0.0); ( 434125.0, 3731675.0, 170.0, 170.0, 0.0);
( 434175.0, 3731675.0, 170.0, 170.0, 0.0); ( 434225.0, 3731675.0, 170.0, 170.0, 0.0);
( 434275.0, 3731675.0, 170.0, 170.0, 0.0); ( 434325.0, 3731675.0, 170.0, 170.0, 0.0);
( 435425.0, 3731675.0, 170.0, 170.0, 0.0); ( 435475.0, 3731675.0, 170.0, 170.0, 0.0);
( 435525.0, 3731675.0, 170.0, 170.0, 0.0); ( 435575.0, 3731675.0, 170.0, 170.0, 0.0);
( 435625.0, 3731675.0, 170.0, 170.0, 0.0); ( 435675.0, 3731675.0, 170.0, 170.0, 0.0);
( 435725.0, 3731675.0, 170.0, 170.0, 0.0); ( 433675.0, 3731725.0, 170.0, 170.0, 0.0);
( 433725.0, 3731725.0, 170.0, 170.0, 0.0); ( 433775.0, 3731725.0, 170.0, 170.0, 0.0);
( 433825.0, 3731725.0, 170.0, 170.0, 0.0); ( 433875.0, 3731725.0, 170.0, 170.0, 0.0);
( 433925.0, 3731725.0, 170.0, 170.0, 0.0); ( 433975.0, 3731725.0, 170.0, 170.0, 0.0);
( 434025.0, 3731725.0, 170.0, 170.0, 0.0); ( 434075.0, 3731725.0, 170.0, 170.0, 0.0);
( 434125.0, 3731725.0, 170.0, 170.0, 0.0); ( 434175.0, 3731725.0, 170.0, 170.0, 0.0);
( 434225.0, 3731725.0, 170.0, 170.0, 0.0); ( 434275.0, 3731725.0, 170.0, 170.0, 0.0);
( 434325.0, 3731725.0, 170.0, 170.0, 0.0); ( 434375.0, 3731725.0, 170.0, 170.0, 0.0);
( 435425.0, 3731725.0, 170.0, 170.0, 0.0); ( 435475.0, 3731725.0, 170.0, 170.0, 0.0);

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^ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
*** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
*** MODELPTS: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 24

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

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( 435525.0, 3731725.0, 170.0, 170.0, 0.0); ( 435575.0, 3731725.0, 170.0, 170.0, 0.0);
( 435625.0, 3731725.0, 170.0, 170.0, 0.0); ( 435675.0, 3731725.0, 170.0, 170.0, 0.0);
( 435725.0, 3731725.0, 170.0, 170.0, 0.0); ( 433675.0, 3731775.0, 170.0, 170.0, 0.0);
( 433725.0, 3731775.0, 170.0, 170.0, 0.0); ( 433775.0, 3731775.0, 170.0, 170.0, 0.0);
( 433825.0, 3731775.0, 170.0, 170.0, 0.0); ( 433875.0, 3731775.0, 170.0, 170.0, 0.0);
( 433925.0, 3731775.0, 170.0, 170.0, 0.0); ( 433975.0, 3731775.0, 170.0, 170.0, 0.0);

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FRB Bee Canyon Greenery Phase 1C Run 5

(434025.0, 3731775.0, 170.0, 170.0, 0.0);	(434075.0, 3731775.0, 170.0, 170.0, 0.0);
(434125.0, 3731775.0, 170.0, 170.0, 0.0);	(434175.0, 3731775.0, 170.0, 170.0, 0.0);
(434225.0, 3731775.0, 170.0, 170.0, 0.0);	(434275.0, 3731775.0, 170.0, 170.0, 0.0);
(434325.0, 3731775.0, 170.0, 170.0, 0.0);	(434375.0, 3731775.0, 170.0, 170.0, 0.0);
(435375.0, 3731775.0, 170.0, 170.0, 0.0);	(435425.0, 3731775.0, 170.0, 170.0, 0.0);
(435475.0, 3731775.0, 170.0, 170.0, 0.0);	(435525.0, 3731775.0, 170.0, 170.0, 0.0);
(435575.0, 3731775.0, 170.0, 170.0, 0.0);	(435625.0, 3731775.0, 170.0, 170.0, 0.0);
(435675.0, 3731775.0, 170.0, 170.0, 0.0);	(435725.0, 3731775.0, 170.0, 170.0, 0.0);
(433675.0, 3731825.0, 170.0, 170.0, 0.0);	(433725.0, 3731825.0, 170.0, 170.0, 0.0);
(433775.0, 3731825.0, 170.0, 170.0, 0.0);	(433825.0, 3731825.0, 170.0, 170.0, 0.0);
(433875.0, 3731825.0, 170.0, 170.0, 0.0);	(433925.0, 3731825.0, 170.0, 170.0, 0.0);
(433975.0, 3731825.0, 170.0, 170.0, 0.0);	(434025.0, 3731825.0, 170.0, 170.0, 0.0);
(434075.0, 3731825.0, 170.0, 170.0, 0.0);	(434125.0, 3731825.0, 170.0, 170.0, 0.0);
(434175.0, 3731825.0, 170.0, 170.0, 0.0);	(434225.0, 3731825.0, 170.0, 170.0, 0.0);
(434275.0, 3731825.0, 170.0, 170.0, 0.0);	(434325.0, 3731825.0, 170.0, 170.0, 0.0);
(434375.0, 3731825.0, 170.0, 170.0, 0.0);	(435375.0, 3731825.0, 170.0, 170.0, 0.0);
(435425.0, 3731825.0, 170.0, 170.0, 0.0);	(435475.0, 3731825.0, 170.0, 170.0, 0.0);
(435525.0, 3731825.0, 170.0, 170.0, 0.0);	(435575.0, 3731825.0, 170.0, 170.0, 0.0);
(435625.0, 3731825.0, 170.0, 170.0, 0.0);	(435675.0, 3731825.0, 170.0, 170.0, 0.0);
(435725.0, 3731825.0, 170.0, 170.0, 0.0);	(433675.0, 3731875.0, 170.0, 170.0, 0.0);
(433725.0, 3731875.0, 170.0, 170.0, 0.0);	(433775.0, 3731875.0, 170.0, 170.0, 0.0);
(433825.0, 3731875.0, 170.0, 170.0, 0.0);	(433875.0, 3731875.0, 170.0, 170.0, 0.0);
(433925.0, 3731875.0, 170.0, 170.0, 0.0);	(433975.0, 3731875.0, 170.0, 170.0, 0.0);
(434025.0, 3731875.0, 170.0, 170.0, 0.0);	(434075.0, 3731875.0, 170.0, 170.0, 0.0);
(434125.0, 3731875.0, 170.0, 170.0, 0.0);	(434175.0, 3731875.0, 170.0, 170.0, 0.0);
(434225.0, 3731875.0, 170.0, 170.0, 0.0);	(434275.0, 3731875.0, 170.0, 170.0, 0.0);
(434325.0, 3731875.0, 170.0, 170.0, 0.0);	(434375.0, 3731875.0, 170.0, 170.0, 0.0);
(435325.0, 3731875.0, 170.0, 170.0, 0.0);	(435375.0, 3731875.0, 170.0, 170.0, 0.0);
(435425.0, 3731875.0, 170.0, 170.0, 0.0);	(435475.0, 3731875.0, 170.0, 170.0, 0.0);
(435525.0, 3731875.0, 170.0, 170.0, 0.0);	(435575.0, 3731875.0, 170.0, 170.0, 0.0);
(435625.0, 3731875.0, 170.0, 170.0, 0.0);	(435675.0, 3731875.0, 170.0, 170.0, 0.0);
(435725.0, 3731875.0, 170.0, 170.0, 0.0);	(433675.0, 3731925.0, 170.0, 170.0, 0.0);
(433725.0, 3731925.0, 170.0, 170.0, 0.0);	(433775.0, 3731925.0, 170.0, 170.0, 0.0);
(433825.0, 3731925.0, 170.0, 170.0, 0.0);	(433875.0, 3731925.0, 170.0, 170.0, 0.0);
(433925.0, 3731925.0, 170.0, 170.0, 0.0);	(433975.0, 3731925.0, 170.0, 170.0, 0.0);
(434025.0, 3731925.0, 170.0, 170.0, 0.0);	(434075.0, 3731925.0, 170.0, 170.0, 0.0);
(434125.0, 3731925.0, 170.0, 170.0, 0.0);	(434175.0, 3731925.0, 170.0, 170.0, 0.0);
(434225.0, 3731925.0, 170.0, 170.0, 0.0);	(434275.0, 3731925.0, 170.0, 170.0, 0.0);
(434325.0, 3731925.0, 170.0, 170.0, 0.0);	(435325.0, 3731925.0, 170.0, 170.0, 0.0);

^ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
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*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(435375.0, 3731925.0, 170.0, 170.0, 0.0);	(435425.0, 3731925.0, 170.0, 170.0, 0.0);
(435475.0, 3731925.0, 170.0, 170.0, 0.0);	(435525.0, 3731925.0, 170.0, 170.0, 0.0);
(435575.0, 3731925.0, 170.0, 170.0, 0.0);	(435625.0, 3731925.0, 170.0, 170.0, 0.0);
(435675.0, 3731925.0, 170.0, 170.0, 0.0);	(435725.0, 3731925.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(433675.0, 3731975.0, 170.0, 170.0, 0.0);	(433725.0, 3731975.0, 170.0, 170.0, 0.0);
(433775.0, 3731975.0, 170.0, 170.0, 0.0);	(433825.0, 3731975.0, 170.0, 170.0, 0.0);
(433875.0, 3731975.0, 170.0, 170.0, 0.0);	(433925.0, 3731975.0, 170.0, 170.0, 0.0);
(433975.0, 3731975.0, 170.0, 170.0, 0.0);	(434025.0, 3731975.0, 170.0, 170.0, 0.0);
(434075.0, 3731975.0, 170.0, 170.0, 0.0);	(434125.0, 3731975.0, 170.0, 170.0, 0.0);
(434175.0, 3731975.0, 170.0, 170.0, 0.0);	(434225.0, 3731975.0, 170.0, 170.0, 0.0);
(434275.0, 3731975.0, 170.0, 170.0, 0.0);	(434325.0, 3731975.0, 170.0, 170.0, 0.0);
(435275.0, 3731975.0, 170.0, 170.0, 0.0);	(435325.0, 3731975.0, 170.0, 170.0, 0.0);
(435375.0, 3731975.0, 170.0, 170.0, 0.0);	(435425.0, 3731975.0, 170.0, 170.0, 0.0);
(435475.0, 3731975.0, 170.0, 170.0, 0.0);	(435525.0, 3731975.0, 170.0, 170.0, 0.0);
(435575.0, 3731975.0, 170.0, 170.0, 0.0);	(435625.0, 3731975.0, 170.0, 170.0, 0.0);
(435675.0, 3731975.0, 170.0, 170.0, 0.0);	(435725.0, 3731975.0, 170.0, 170.0, 0.0);
(433675.0, 3732025.0, 170.0, 170.0, 0.0);	(433725.0, 3732025.0, 170.0, 170.0, 0.0);
(433775.0, 3732025.0, 170.0, 170.0, 0.0);	(433825.0, 3732025.0, 170.0, 170.0, 0.0);
(433875.0, 3732025.0, 170.0, 170.0, 0.0);	(433925.0, 3732025.0, 170.0, 170.0, 0.0);
(433975.0, 3732025.0, 170.0, 170.0, 0.0);	(434025.0, 3732025.0, 170.0, 170.0, 0.0);
(434075.0, 3732025.0, 170.0, 170.0, 0.0);	(434125.0, 3732025.0, 170.0, 170.0, 0.0);
(434175.0, 3732025.0, 170.0, 170.0, 0.0);	(434225.0, 3732025.0, 170.0, 170.0, 0.0);
(434275.0, 3732025.0, 170.0, 170.0, 0.0);	(434325.0, 3732025.0, 170.0, 170.0, 0.0);
(434375.0, 3732025.0, 170.0, 170.0, 0.0);	(435275.0, 3732025.0, 170.0, 170.0, 0.0);
(435325.0, 3732025.0, 170.0, 170.0, 0.0);	(435375.0, 3732025.0, 170.0, 170.0, 0.0);
(435425.0, 3732025.0, 170.0, 170.0, 0.0);	(435475.0, 3732025.0, 170.0, 170.0, 0.0);
(435525.0, 3732025.0, 170.0, 170.0, 0.0);	(435575.0, 3732025.0, 170.0, 170.0, 0.0);
(435625.0, 3732025.0, 170.0, 170.0, 0.0);	(435675.0, 3732025.0, 170.0, 170.0, 0.0);
(435725.0, 3732025.0, 170.0, 170.0, 0.0);	(433675.0, 3732075.0, 170.0, 170.0, 0.0);
(433725.0, 3732075.0, 170.0, 170.0, 0.0);	(433775.0, 3732075.0, 170.0, 170.0, 0.0);
(433825.0, 3732075.0, 170.0, 170.0, 0.0);	(433875.0, 3732075.0, 170.0, 170.0, 0.0);
(433925.0, 3732075.0, 170.0, 170.0, 0.0);	(433975.0, 3732075.0, 170.0, 170.0, 0.0);
(434025.0, 3732075.0, 170.0, 170.0, 0.0);	(434075.0, 3732075.0, 170.0, 170.0, 0.0);
(434125.0, 3732075.0, 170.0, 170.0, 0.0);	(434175.0, 3732075.0, 170.0, 170.0, 0.0);
(434225.0, 3732075.0, 170.0, 170.0, 0.0);	(434275.0, 3732075.0, 170.0, 170.0, 0.0);
(434325.0, 3732075.0, 170.0, 170.0, 0.0);	(434375.0, 3732075.0, 170.0, 170.0, 0.0);
(435225.0, 3732075.0, 170.0, 170.0, 0.0);	(435275.0, 3732075.0, 170.0, 170.0, 0.0);
(435325.0, 3732075.0, 170.0, 170.0, 0.0);	(435375.0, 3732075.0, 170.0, 170.0, 0.0);
(435425.0, 3732075.0, 170.0, 170.0, 0.0);	(435475.0, 3732075.0, 170.0, 170.0, 0.0);
(435525.0, 3732075.0, 170.0, 170.0, 0.0);	(435575.0, 3732075.0, 170.0, 170.0, 0.0);
(435625.0, 3732075.0, 170.0, 170.0, 0.0);	(435675.0, 3732075.0, 170.0, 170.0, 0.0);
(435725.0, 3732075.0, 170.0, 170.0, 0.0);	(433675.0, 3732125.0, 170.0, 170.0, 0.0);
(433725.0, 3732125.0, 170.0, 170.0, 0.0);	(433775.0, 3732125.0, 170.0, 170.0, 0.0);
(433825.0, 3732125.0, 170.0, 170.0, 0.0);	(433875.0, 3732125.0, 170.0, 170.0, 0.0);
(433925.0, 3732125.0, 170.0, 170.0, 0.0);	(433975.0, 3732125.0, 170.0, 170.0, 0.0);

^ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
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*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(434025.0, 3732125.0, 170.0, 170.0, 0.0);	(434075.0, 3732125.0, 170.0, 170.0, 0.0);
(434125.0, 3732125.0, 170.0, 170.0, 0.0);	(434175.0, 3732125.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(434225.0, 3732125.0, 170.0, 170.0, 0.0);	(434275.0, 3732125.0, 170.0, 170.0, 0.0);
(434325.0, 3732125.0, 170.0, 170.0, 0.0);	(434375.0, 3732125.0, 170.0, 170.0, 0.0);
(434425.0, 3732125.0, 170.0, 170.0, 0.0);	(435225.0, 3732125.0, 170.0, 170.0, 0.0);
(435275.0, 3732125.0, 170.0, 170.0, 0.0);	(435325.0, 3732125.0, 170.0, 170.0, 0.0);
(435375.0, 3732125.0, 170.0, 170.0, 0.0);	(435425.0, 3732125.0, 170.0, 170.0, 0.0);
(435475.0, 3732125.0, 170.0, 170.0, 0.0);	(435525.0, 3732125.0, 170.0, 170.0, 0.0);
(435575.0, 3732125.0, 170.0, 170.0, 0.0);	(435625.0, 3732125.0, 170.0, 170.0, 0.0);
(435675.0, 3732125.0, 170.0, 170.0, 0.0);	(435725.0, 3732125.0, 170.0, 170.0, 0.0);
(433675.0, 3732175.0, 170.0, 170.0, 0.0);	(433725.0, 3732175.0, 170.0, 170.0, 0.0);
(433775.0, 3732175.0, 170.0, 170.0, 0.0);	(433825.0, 3732175.0, 170.0, 170.0, 0.0);
(433875.0, 3732175.0, 170.0, 170.0, 0.0);	(433925.0, 3732175.0, 170.0, 170.0, 0.0);
(433975.0, 3732175.0, 170.0, 170.0, 0.0);	(434025.0, 3732175.0, 170.0, 170.0, 0.0);
(434075.0, 3732175.0, 170.0, 170.0, 0.0);	(434125.0, 3732175.0, 170.0, 170.0, 0.0);
(434175.0, 3732175.0, 170.0, 170.0, 0.0);	(434225.0, 3732175.0, 170.0, 170.0, 0.0);
(434275.0, 3732175.0, 170.0, 170.0, 0.0);	(434325.0, 3732175.0, 170.0, 170.0, 0.0);
(434375.0, 3732175.0, 170.0, 170.0, 0.0);	(434425.0, 3732175.0, 170.0, 170.0, 0.0);
(434475.0, 3732175.0, 170.0, 170.0, 0.0);	(435175.0, 3732175.0, 170.0, 170.0, 0.0);
(435225.0, 3732175.0, 170.0, 170.0, 0.0);	(435275.0, 3732175.0, 170.0, 170.0, 0.0);
(435325.0, 3732175.0, 170.0, 170.0, 0.0);	(435375.0, 3732175.0, 170.0, 170.0, 0.0);
(435425.0, 3732175.0, 170.0, 170.0, 0.0);	(435475.0, 3732175.0, 170.0, 170.0, 0.0);
(435525.0, 3732175.0, 170.0, 170.0, 0.0);	(435575.0, 3732175.0, 170.0, 170.0, 0.0);
(435625.0, 3732175.0, 170.0, 170.0, 0.0);	(435675.0, 3732175.0, 170.0, 170.0, 0.0);
(435725.0, 3732175.0, 170.0, 170.0, 0.0);	(433675.0, 3732225.0, 170.0, 170.0, 0.0);
(433725.0, 3732225.0, 170.0, 170.0, 0.0);	(433775.0, 3732225.0, 170.0, 170.0, 0.0);
(433825.0, 3732225.0, 170.0, 170.0, 0.0);	(433875.0, 3732225.0, 170.0, 170.0, 0.0);
(433925.0, 3732225.0, 170.0, 170.0, 0.0);	(433975.0, 3732225.0, 170.0, 170.0, 0.0);
(434025.0, 3732225.0, 170.0, 170.0, 0.0);	(434075.0, 3732225.0, 170.0, 170.0, 0.0);
(434125.0, 3732225.0, 170.0, 170.0, 0.0);	(434175.0, 3732225.0, 170.0, 170.0, 0.0);
(434225.0, 3732225.0, 170.0, 170.0, 0.0);	(434275.0, 3732225.0, 170.0, 170.0, 0.0);
(434325.0, 3732225.0, 170.0, 170.0, 0.0);	(434375.0, 3732225.0, 170.0, 170.0, 0.0);
(434425.0, 3732225.0, 170.0, 170.0, 0.0);	(434475.0, 3732225.0, 170.0, 170.0, 0.0);
(434525.0, 3732225.0, 170.0, 170.0, 0.0);	(435175.0, 3732225.0, 170.0, 170.0, 0.0);
(435225.0, 3732225.0, 170.0, 170.0, 0.0);	(435275.0, 3732225.0, 170.0, 170.0, 0.0);
(435325.0, 3732225.0, 170.0, 170.0, 0.0);	(435375.0, 3732225.0, 170.0, 170.0, 0.0);
(435425.0, 3732225.0, 170.0, 170.0, 0.0);	(435475.0, 3732225.0, 170.0, 170.0, 0.0);
(435525.0, 3732225.0, 170.0, 170.0, 0.0);	(435575.0, 3732225.0, 170.0, 170.0, 0.0);
(435625.0, 3732225.0, 170.0, 170.0, 0.0);	(435675.0, 3732225.0, 170.0, 170.0, 0.0);
(435725.0, 3732225.0, 170.0, 170.0, 0.0);	(433675.0, 3732275.0, 170.0, 170.0, 0.0);
(433725.0, 3732275.0, 170.0, 170.0, 0.0);	(433775.0, 3732275.0, 170.0, 170.0, 0.0);
(433825.0, 3732275.0, 170.0, 170.0, 0.0);	(433875.0, 3732275.0, 170.0, 170.0, 0.0);
(433925.0, 3732275.0, 170.0, 170.0, 0.0);	(433975.0, 3732275.0, 170.0, 170.0, 0.0);
(434025.0, 3732275.0, 170.0, 170.0, 0.0);	(434075.0, 3732275.0, 170.0, 170.0, 0.0);
(434125.0, 3732275.0, 170.0, 170.0, 0.0);	(434175.0, 3732275.0, 170.0, 170.0, 0.0);

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
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*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

FRB Bee Canyon Greenery Phase 1C Run 5

(434225.0, 3732275.0, 170.0, 170.0, 0.0);	(434275.0, 3732275.0, 170.0, 170.0, 0.0);
(434325.0, 3732275.0, 170.0, 170.0, 0.0);	(434375.0, 3732275.0, 170.0, 170.0, 0.0);
(434425.0, 3732275.0, 170.0, 170.0, 0.0);	(434475.0, 3732275.0, 170.0, 170.0, 0.0);
(434525.0, 3732275.0, 170.0, 170.0, 0.0);	(434575.0, 3732275.0, 170.0, 170.0, 0.0);
(434625.0, 3732275.0, 170.0, 170.0, 0.0);	(435225.0, 3732275.0, 170.0, 170.0, 0.0);
(435275.0, 3732275.0, 170.0, 170.0, 0.0);	(435325.0, 3732275.0, 170.0, 170.0, 0.0);
(435375.0, 3732275.0, 170.0, 170.0, 0.0);	(435425.0, 3732275.0, 170.0, 170.0, 0.0);
(435475.0, 3732275.0, 170.0, 170.0, 0.0);	(435525.0, 3732275.0, 170.0, 170.0, 0.0);
(435575.0, 3732275.0, 170.0, 170.0, 0.0);	(435625.0, 3732275.0, 170.0, 170.0, 0.0);
(435675.0, 3732275.0, 170.0, 170.0, 0.0);	(435725.0, 3732275.0, 170.0, 170.0, 0.0);
(433675.0, 3732325.0, 170.0, 170.0, 0.0);	(433725.0, 3732325.0, 170.0, 170.0, 0.0);
(433775.0, 3732325.0, 170.0, 170.0, 0.0);	(433825.0, 3732325.0, 170.0, 170.0, 0.0);
(433875.0, 3732325.0, 170.0, 170.0, 0.0);	(433925.0, 3732325.0, 170.0, 170.0, 0.0);
(433975.0, 3732325.0, 170.0, 170.0, 0.0);	(434025.0, 3732325.0, 170.0, 170.0, 0.0);
(434075.0, 3732325.0, 170.0, 170.0, 0.0);	(434125.0, 3732325.0, 170.0, 170.0, 0.0);
(434175.0, 3732325.0, 170.0, 170.0, 0.0);	(434225.0, 3732325.0, 170.0, 170.0, 0.0);
(434275.0, 3732325.0, 170.0, 170.0, 0.0);	(434325.0, 3732325.0, 170.0, 170.0, 0.0);
(434375.0, 3732325.0, 170.0, 170.0, 0.0);	(434425.0, 3732325.0, 170.0, 170.0, 0.0);
(434475.0, 3732325.0, 170.0, 170.0, 0.0);	(434525.0, 3732325.0, 170.0, 170.0, 0.0);
(434575.0, 3732325.0, 170.0, 170.0, 0.0);	(434625.0, 3732325.0, 170.0, 170.0, 0.0);
(434675.0, 3732325.0, 170.0, 170.0, 0.0);	(434725.0, 3732325.0, 170.0, 170.0, 0.0);
(434775.0, 3732325.0, 170.0, 170.0, 0.0);	(434825.0, 3732325.0, 170.0, 170.0, 0.0);
(434875.0, 3732325.0, 170.0, 170.0, 0.0);	(435225.0, 3732325.0, 170.0, 170.0, 0.0);
(435275.0, 3732325.0, 170.0, 170.0, 0.0);	(435325.0, 3732325.0, 170.0, 170.0, 0.0);
(435375.0, 3732325.0, 170.0, 170.0, 0.0);	(435425.0, 3732325.0, 170.0, 170.0, 0.0);
(435475.0, 3732325.0, 170.0, 170.0, 0.0);	(435525.0, 3732325.0, 170.0, 170.0, 0.0);
(435575.0, 3732325.0, 170.0, 170.0, 0.0);	(435625.0, 3732325.0, 170.0, 170.0, 0.0);
(435675.0, 3732325.0, 170.0, 170.0, 0.0);	(435725.0, 3732325.0, 170.0, 170.0, 0.0);
(433675.0, 3732375.0, 170.0, 170.0, 0.0);	(433725.0, 3732375.0, 170.0, 170.0, 0.0);
(433775.0, 3732375.0, 170.0, 170.0, 0.0);	(433825.0, 3732375.0, 170.0, 170.0, 0.0);
(433875.0, 3732375.0, 170.0, 170.0, 0.0);	(433925.0, 3732375.0, 170.0, 170.0, 0.0);
(433975.0, 3732375.0, 170.0, 170.0, 0.0);	(434025.0, 3732375.0, 170.0, 170.0, 0.0);
(434075.0, 3732375.0, 170.0, 170.0, 0.0);	(434125.0, 3732375.0, 170.0, 170.0, 0.0);
(434175.0, 3732375.0, 170.0, 170.0, 0.0);	(434225.0, 3732375.0, 170.0, 170.0, 0.0);
(434275.0, 3732375.0, 170.0, 170.0, 0.0);	(434325.0, 3732375.0, 170.0, 170.0, 0.0);
(434375.0, 3732375.0, 170.0, 170.0, 0.0);	(434425.0, 3732375.0, 170.0, 170.0, 0.0);
(434475.0, 3732375.0, 170.0, 170.0, 0.0);	(434525.0, 3732375.0, 170.0, 170.0, 0.0);
(434575.0, 3732375.0, 170.0, 170.0, 0.0);	(434625.0, 3732375.0, 170.0, 170.0, 0.0);
(434675.0, 3732375.0, 170.0, 170.0, 0.0);	(434725.0, 3732375.0, 170.0, 170.0, 0.0);
(434775.0, 3732375.0, 170.0, 170.0, 0.0);	(434825.0, 3732375.0, 170.0, 170.0, 0.0);
(434875.0, 3732375.0, 170.0, 170.0, 0.0);	(434925.0, 3732375.0, 170.0, 170.0, 0.0);
(434975.0, 3732375.0, 170.0, 170.0, 0.0);	(435025.0, 3732375.0, 170.0, 170.0, 0.0);
(435075.0, 3732375.0, 170.0, 170.0, 0.0);	(435125.0, 3732375.0, 170.0, 170.0, 0.0);
(435225.0, 3732375.0, 170.0, 170.0, 0.0);	(435275.0, 3732375.0, 170.0, 170.0, 0.0);
(435325.0, 3732375.0, 170.0, 170.0, 0.0);	(435375.0, 3732375.0, 170.0, 170.0, 0.0);

*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(434225.0, 3729475.0, 170.0, 170.0, 0.0);	(434275.0, 3729475.0, 170.0, 170.0, 0.0);
(434325.0, 3729475.0, 170.0, 170.0, 0.0);	(434375.0, 3729475.0, 170.0, 170.0, 0.0);
(434425.0, 3729475.0, 170.0, 170.0, 0.0);	(434475.0, 3729475.0, 170.0, 170.0, 0.0);
(434525.0, 3729475.0, 170.0, 170.0, 0.0);	(434575.0, 3729475.0, 170.0, 170.0, 0.0);
(434625.0, 3729475.0, 170.0, 170.0, 0.0);	(434675.0, 3729475.0, 170.0, 170.0, 0.0);
(434725.0, 3729475.0, 170.0, 170.0, 0.0);	(434775.0, 3729475.0, 170.0, 170.0, 0.0);
(434825.0, 3729475.0, 170.0, 170.0, 0.0);	(434875.0, 3729475.0, 170.0, 170.0, 0.0);
(434925.0, 3729475.0, 170.0, 170.0, 0.0);	(434975.0, 3729475.0, 170.0, 170.0, 0.0);
(435025.0, 3729475.0, 170.0, 170.0, 0.0);	(435075.0, 3729475.0, 170.0, 170.0, 0.0);
(435125.0, 3729475.0, 170.0, 170.0, 0.0);	(435175.0, 3729475.0, 170.0, 170.0, 0.0);
(435225.0, 3729475.0, 170.0, 170.0, 0.0);	(435275.0, 3729475.0, 170.0, 170.0, 0.0);
(435325.0, 3729475.0, 170.0, 170.0, 0.0);	(435375.0, 3729475.0, 170.0, 170.0, 0.0);
(435425.0, 3729475.0, 170.0, 170.0, 0.0);	(435475.0, 3729475.0, 170.0, 170.0, 0.0);
(435525.0, 3729475.0, 170.0, 170.0, 0.0);	(435575.0, 3729475.0, 170.0, 170.0, 0.0);
(435625.0, 3729475.0, 170.0, 170.0, 0.0);	(435675.0, 3729475.0, 170.0, 170.0, 0.0);
(435725.0, 3729475.0, 170.0, 170.0, 0.0);	(435775.0, 3729475.0, 170.0, 170.0, 0.0);
(435825.0, 3729475.0, 170.0, 170.0, 0.0);	(435875.0, 3729475.0, 170.0, 170.0, 0.0);
(435925.0, 3729475.0, 170.0, 170.0, 0.0);	(435975.0, 3729475.0, 170.0, 170.0, 0.0);
(436025.0, 3729475.0, 170.0, 170.0, 0.0);	(436075.0, 3729475.0, 170.0, 170.0, 0.0);
(436125.0, 3729475.0, 170.0, 170.0, 0.0);	(436175.0, 3729475.0, 170.0, 170.0, 0.0);
(436225.0, 3729475.0, 170.0, 170.0, 0.0);	(433175.0, 3729525.0, 170.0, 170.0, 0.0);
(433225.0, 3729525.0, 170.0, 170.0, 0.0);	(433275.0, 3729525.0, 170.0, 170.0, 0.0);
(433325.0, 3729525.0, 170.0, 170.0, 0.0);	(433375.0, 3729525.0, 170.0, 170.0, 0.0);
(433425.0, 3729525.0, 170.0, 170.0, 0.0);	(433475.0, 3729525.0, 170.0, 170.0, 0.0);
(433525.0, 3729525.0, 170.0, 170.0, 0.0);	(433575.0, 3729525.0, 170.0, 170.0, 0.0);
(433625.0, 3729525.0, 170.0, 170.0, 0.0);	(433675.0, 3729525.0, 170.0, 170.0, 0.0);
(433725.0, 3729525.0, 170.0, 170.0, 0.0);	(433775.0, 3729525.0, 170.0, 170.0, 0.0);
(433825.0, 3729525.0, 170.0, 170.0, 0.0);	(433875.0, 3729525.0, 170.0, 170.0, 0.0);
(433925.0, 3729525.0, 170.0, 170.0, 0.0);	(433975.0, 3729525.0, 170.0, 170.0, 0.0);
(434025.0, 3729525.0, 170.0, 170.0, 0.0);	(434075.0, 3729525.0, 170.0, 170.0, 0.0);
(434125.0, 3729525.0, 170.0, 170.0, 0.0);	(434175.0, 3729525.0, 170.0, 170.0, 0.0);
(434225.0, 3729525.0, 170.0, 170.0, 0.0);	(434275.0, 3729525.0, 170.0, 170.0, 0.0);
(434325.0, 3729525.0, 170.0, 170.0, 0.0);	(434375.0, 3729525.0, 170.0, 170.0, 0.0);
(434425.0, 3729525.0, 170.0, 170.0, 0.0);	(434475.0, 3729525.0, 170.0, 170.0, 0.0);
(434525.0, 3729525.0, 170.0, 170.0, 0.0);	(434575.0, 3729525.0, 170.0, 170.0, 0.0);
(434625.0, 3729525.0, 170.0, 170.0, 0.0);	(434675.0, 3729525.0, 170.0, 170.0, 0.0);
(434725.0, 3729525.0, 170.0, 170.0, 0.0);	(434775.0, 3729525.0, 170.0, 170.0, 0.0);
(434825.0, 3729525.0, 170.0, 170.0, 0.0);	(434875.0, 3729525.0, 170.0, 170.0, 0.0);
(434925.0, 3729525.0, 170.0, 170.0, 0.0);	(434975.0, 3729525.0, 170.0, 170.0, 0.0);
(435025.0, 3729525.0, 170.0, 170.0, 0.0);	(435075.0, 3729525.0, 170.0, 170.0, 0.0);
(435125.0, 3729525.0, 170.0, 170.0, 0.0);	(435175.0, 3729525.0, 170.0, 170.0, 0.0);
(435225.0, 3729525.0, 170.0, 170.0, 0.0);	(435275.0, 3729525.0, 170.0, 170.0, 0.0);
(435325.0, 3729525.0, 170.0, 170.0, 0.0);	(435375.0, 3729525.0, 170.0, 170.0, 0.0);

(435425.0, 3729525.0, 170.0, 170.0, 0.0); (435475.0, 3729525.0, 170.0, 170.0, 0.0);
 (435525.0, 3729525.0, 170.0, 170.0, 0.0); (435575.0, 3729525.0, 170.0, 170.0, 0.0);

▲ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(435625.0, 3729525.0, 170.0, 170.0, 0.0); (435675.0, 3729525.0, 170.0, 170.0, 0.0);
 (435725.0, 3729525.0, 170.0, 170.0, 0.0); (435775.0, 3729525.0, 170.0, 170.0, 0.0);
 (435825.0, 3729525.0, 170.0, 170.0, 0.0); (435875.0, 3729525.0, 170.0, 170.0, 0.0);
 (435925.0, 3729525.0, 170.0, 170.0, 0.0); (435975.0, 3729525.0, 170.0, 170.0, 0.0);
 (436025.0, 3729525.0, 170.0, 170.0, 0.0); (436075.0, 3729525.0, 170.0, 170.0, 0.0);
 (436125.0, 3729525.0, 170.0, 170.0, 0.0); (436175.0, 3729525.0, 170.0, 170.0, 0.0);
 (436225.0, 3729525.0, 170.0, 170.0, 0.0); (433175.0, 3729575.0, 170.0, 170.0, 0.0);
 (433225.0, 3729575.0, 170.0, 170.0, 0.0); (433275.0, 3729575.0, 170.0, 170.0, 0.0);
 (433325.0, 3729575.0, 170.0, 170.0, 0.0); (433375.0, 3729575.0, 170.0, 170.0, 0.0);
 (433425.0, 3729575.0, 170.0, 170.0, 0.0); (433475.0, 3729575.0, 170.0, 170.0, 0.0);
 (433525.0, 3729575.0, 170.0, 170.0, 0.0); (433575.0, 3729575.0, 170.0, 170.0, 0.0);
 (433625.0, 3729575.0, 170.0, 170.0, 0.0); (433675.0, 3729575.0, 170.0, 170.0, 0.0);
 (433725.0, 3729575.0, 170.0, 170.0, 0.0); (433775.0, 3729575.0, 170.0, 170.0, 0.0);
 (433825.0, 3729575.0, 170.0, 170.0, 0.0); (433875.0, 3729575.0, 170.0, 170.0, 0.0);
 (433925.0, 3729575.0, 170.0, 170.0, 0.0); (433975.0, 3729575.0, 170.0, 170.0, 0.0);
 (434025.0, 3729575.0, 170.0, 170.0, 0.0); (434075.0, 3729575.0, 170.0, 170.0, 0.0);
 (434125.0, 3729575.0, 170.0, 170.0, 0.0); (434175.0, 3729575.0, 170.0, 170.0, 0.0);
 (434225.0, 3729575.0, 170.0, 170.0, 0.0); (434275.0, 3729575.0, 170.0, 170.0, 0.0);
 (434325.0, 3729575.0, 170.0, 170.0, 0.0); (434375.0, 3729575.0, 170.0, 170.0, 0.0);
 (434425.0, 3729575.0, 170.0, 170.0, 0.0); (434475.0, 3729575.0, 170.0, 170.0, 0.0);
 (434525.0, 3729575.0, 170.0, 170.0, 0.0); (434575.0, 3729575.0, 170.0, 170.0, 0.0);
 (434625.0, 3729575.0, 170.0, 170.0, 0.0); (434675.0, 3729575.0, 170.0, 170.0, 0.0);
 (434725.0, 3729575.0, 170.0, 170.0, 0.0); (434775.0, 3729575.0, 170.0, 170.0, 0.0);
 (434825.0, 3729575.0, 170.0, 170.0, 0.0); (434875.0, 3729575.0, 170.0, 170.0, 0.0);
 (434925.0, 3729575.0, 170.0, 170.0, 0.0); (434975.0, 3729575.0, 170.0, 170.0, 0.0);
 (435025.0, 3729575.0, 170.0, 170.0, 0.0); (435075.0, 3729575.0, 170.0, 170.0, 0.0);
 (435125.0, 3729575.0, 170.0, 170.0, 0.0); (435175.0, 3729575.0, 170.0, 170.0, 0.0);
 (435225.0, 3729575.0, 170.0, 170.0, 0.0); (435275.0, 3729575.0, 170.0, 170.0, 0.0);
 (435325.0, 3729575.0, 170.0, 170.0, 0.0); (435375.0, 3729575.0, 170.0, 170.0, 0.0);
 (435425.0, 3729575.0, 170.0, 170.0, 0.0); (435475.0, 3729575.0, 170.0, 170.0, 0.0);
 (435525.0, 3729575.0, 170.0, 170.0, 0.0); (435575.0, 3729575.0, 170.0, 170.0, 0.0);
 (435625.0, 3729575.0, 170.0, 170.0, 0.0); (435675.0, 3729575.0, 170.0, 170.0, 0.0);
 (435725.0, 3729575.0, 170.0, 170.0, 0.0); (435775.0, 3729575.0, 170.0, 170.0, 0.0);
 (435825.0, 3729575.0, 170.0, 170.0, 0.0); (435875.0, 3729575.0, 170.0, 170.0, 0.0);
 (435925.0, 3729575.0, 170.0, 170.0, 0.0); (435975.0, 3729575.0, 170.0, 170.0, 0.0);
 (436025.0, 3729575.0, 170.0, 170.0, 0.0); (436075.0, 3729575.0, 170.0, 170.0, 0.0);
 (436125.0, 3729575.0, 170.0, 170.0, 0.0); (436175.0, 3729575.0, 170.0, 170.0, 0.0);
 (436225.0, 3729575.0, 170.0, 170.0, 0.0); (433175.0, 3729625.0, 170.0, 170.0, 0.0);
 (433225.0, 3729625.0, 170.0, 170.0, 0.0); (433275.0, 3729625.0, 170.0, 170.0, 0.0);
 (433325.0, 3729625.0, 170.0, 170.0, 0.0); (433375.0, 3729625.0, 170.0, 170.0, 0.0);
 (433425.0, 3729625.0, 170.0, 170.0, 0.0); (433475.0, 3729625.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(433525.0, 3729625.0, 170.0, 170.0, 0.0);	(433575.0, 3729625.0, 170.0, 170.0, 0.0);
(433625.0, 3729625.0, 170.0, 170.0, 0.0);	(433675.0, 3729625.0, 170.0, 170.0, 0.0);
(433725.0, 3729625.0, 170.0, 170.0, 0.0);	(433775.0, 3729625.0, 170.0, 170.0, 0.0);
(433825.0, 3729625.0, 170.0, 170.0, 0.0);	(433875.0, 3729625.0, 170.0, 170.0, 0.0);

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(433925.0, 3729625.0, 170.0, 170.0, 0.0);	(433975.0, 3729625.0, 170.0, 170.0, 0.0);
(434025.0, 3729625.0, 170.0, 170.0, 0.0);	(434075.0, 3729625.0, 170.0, 170.0, 0.0);
(434125.0, 3729625.0, 170.0, 170.0, 0.0);	(434175.0, 3729625.0, 170.0, 170.0, 0.0);
(434225.0, 3729625.0, 170.0, 170.0, 0.0);	(434275.0, 3729625.0, 170.0, 170.0, 0.0);
(434325.0, 3729625.0, 170.0, 170.0, 0.0);	(434375.0, 3729625.0, 170.0, 170.0, 0.0);
(434425.0, 3729625.0, 170.0, 170.0, 0.0);	(434475.0, 3729625.0, 170.0, 170.0, 0.0);
(434525.0, 3729625.0, 170.0, 170.0, 0.0);	(434575.0, 3729625.0, 170.0, 170.0, 0.0);
(434625.0, 3729625.0, 170.0, 170.0, 0.0);	(434675.0, 3729625.0, 170.0, 170.0, 0.0);
(434725.0, 3729625.0, 170.0, 170.0, 0.0);	(434775.0, 3729625.0, 170.0, 170.0, 0.0);
(434825.0, 3729625.0, 170.0, 170.0, 0.0);	(434875.0, 3729625.0, 170.0, 170.0, 0.0);
(434925.0, 3729625.0, 170.0, 170.0, 0.0);	(434975.0, 3729625.0, 170.0, 170.0, 0.0);
(435025.0, 3729625.0, 170.0, 170.0, 0.0);	(435075.0, 3729625.0, 170.0, 170.0, 0.0);
(435125.0, 3729625.0, 170.0, 170.0, 0.0);	(435175.0, 3729625.0, 170.0, 170.0, 0.0);
(435225.0, 3729625.0, 170.0, 170.0, 0.0);	(435275.0, 3729625.0, 170.0, 170.0, 0.0);
(435325.0, 3729625.0, 170.0, 170.0, 0.0);	(435375.0, 3729625.0, 170.0, 170.0, 0.0);
(435425.0, 3729625.0, 170.0, 170.0, 0.0);	(435475.0, 3729625.0, 170.0, 170.0, 0.0);
(435525.0, 3729625.0, 170.0, 170.0, 0.0);	(435575.0, 3729625.0, 170.0, 170.0, 0.0);
(435625.0, 3729625.0, 170.0, 170.0, 0.0);	(435675.0, 3729625.0, 170.0, 170.0, 0.0);
(435725.0, 3729625.0, 170.0, 170.0, 0.0);	(435775.0, 3729625.0, 170.0, 170.0, 0.0);
(435825.0, 3729625.0, 170.0, 170.0, 0.0);	(435875.0, 3729625.0, 170.0, 170.0, 0.0);
(435925.0, 3729625.0, 170.0, 170.0, 0.0);	(435975.0, 3729625.0, 170.0, 170.0, 0.0);
(436025.0, 3729625.0, 170.0, 170.0, 0.0);	(436075.0, 3729625.0, 170.0, 170.0, 0.0);
(436125.0, 3729625.0, 170.0, 170.0, 0.0);	(436175.0, 3729625.0, 170.0, 170.0, 0.0);
(436225.0, 3729625.0, 170.0, 170.0, 0.0);	(433175.0, 3729675.0, 170.0, 170.0, 0.0);
(433225.0, 3729675.0, 170.0, 170.0, 0.0);	(433275.0, 3729675.0, 170.0, 170.0, 0.0);
(433325.0, 3729675.0, 170.0, 170.0, 0.0);	(433375.0, 3729675.0, 170.0, 170.0, 0.0);
(433425.0, 3729675.0, 170.0, 170.0, 0.0);	(433475.0, 3729675.0, 170.0, 170.0, 0.0);
(433525.0, 3729675.0, 170.0, 170.0, 0.0);	(433575.0, 3729675.0, 170.0, 170.0, 0.0);
(433625.0, 3729675.0, 170.0, 170.0, 0.0);	(433675.0, 3729675.0, 170.0, 170.0, 0.0);
(433725.0, 3729675.0, 170.0, 170.0, 0.0);	(433775.0, 3729675.0, 170.0, 170.0, 0.0);
(433825.0, 3729675.0, 170.0, 170.0, 0.0);	(433875.0, 3729675.0, 170.0, 170.0, 0.0);
(433925.0, 3729675.0, 170.0, 170.0, 0.0);	(433975.0, 3729675.0, 170.0, 170.0, 0.0);
(434025.0, 3729675.0, 170.0, 170.0, 0.0);	(434075.0, 3729675.0, 170.0, 170.0, 0.0);
(434125.0, 3729675.0, 170.0, 170.0, 0.0);	(434175.0, 3729675.0, 170.0, 170.0, 0.0);
(434225.0, 3729675.0, 170.0, 170.0, 0.0);	(434275.0, 3729675.0, 170.0, 170.0, 0.0);
(434325.0, 3729675.0, 170.0, 170.0, 0.0);	(434375.0, 3729675.0, 170.0, 170.0, 0.0);
(434425.0, 3729675.0, 170.0, 170.0, 0.0);	(434475.0, 3729675.0, 170.0, 170.0, 0.0);
(434525.0, 3729675.0, 170.0, 170.0, 0.0);	(434575.0, 3729675.0, 170.0, 170.0, 0.0);
(434625.0, 3729675.0, 170.0, 170.0, 0.0);	(434675.0, 3729675.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(434725.0, 3729675.0, 170.0, 170.0, 0.0);	(434775.0, 3729675.0, 170.0, 170.0, 0.0);
(434825.0, 3729675.0, 170.0, 170.0, 0.0);	(434875.0, 3729675.0, 170.0, 170.0, 0.0);
(434925.0, 3729675.0, 170.0, 170.0, 0.0);	(434975.0, 3729675.0, 170.0, 170.0, 0.0);
(435025.0, 3729675.0, 170.0, 170.0, 0.0);	(435075.0, 3729675.0, 170.0, 170.0, 0.0);
(435125.0, 3729675.0, 170.0, 170.0, 0.0);	(435175.0, 3729675.0, 170.0, 170.0, 0.0);
(435225.0, 3729675.0, 170.0, 170.0, 0.0);	(435275.0, 3729675.0, 170.0, 170.0, 0.0);

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(435325.0, 3729675.0, 170.0, 170.0, 0.0);	(435375.0, 3729675.0, 170.0, 170.0, 0.0);
(435425.0, 3729675.0, 170.0, 170.0, 0.0);	(435475.0, 3729675.0, 170.0, 170.0, 0.0);
(435525.0, 3729675.0, 170.0, 170.0, 0.0);	(435575.0, 3729675.0, 170.0, 170.0, 0.0);
(435625.0, 3729675.0, 170.0, 170.0, 0.0);	(435675.0, 3729675.0, 170.0, 170.0, 0.0);
(435725.0, 3729675.0, 170.0, 170.0, 0.0);	(435775.0, 3729675.0, 170.0, 170.0, 0.0);
(435825.0, 3729675.0, 170.0, 170.0, 0.0);	(435875.0, 3729675.0, 170.0, 170.0, 0.0);
(435925.0, 3729675.0, 170.0, 170.0, 0.0);	(435975.0, 3729675.0, 170.0, 170.0, 0.0);
(436025.0, 3729675.0, 170.0, 170.0, 0.0);	(436075.0, 3729675.0, 170.0, 170.0, 0.0);
(436125.0, 3729675.0, 170.0, 170.0, 0.0);	(436175.0, 3729675.0, 170.0, 170.0, 0.0);
(436225.0, 3729675.0, 170.0, 170.0, 0.0);	(433175.0, 3729725.0, 170.0, 170.0, 0.0);
(433225.0, 3729725.0, 170.0, 170.0, 0.0);	(433275.0, 3729725.0, 170.0, 170.0, 0.0);
(433325.0, 3729725.0, 170.0, 170.0, 0.0);	(433375.0, 3729725.0, 170.0, 170.0, 0.0);
(433425.0, 3729725.0, 170.0, 170.0, 0.0);	(433475.0, 3729725.0, 170.0, 170.0, 0.0);
(433525.0, 3729725.0, 170.0, 170.0, 0.0);	(433575.0, 3729725.0, 170.0, 170.0, 0.0);
(433625.0, 3729725.0, 170.0, 170.0, 0.0);	(433675.0, 3729725.0, 170.0, 170.0, 0.0);
(433725.0, 3729725.0, 170.0, 170.0, 0.0);	(433775.0, 3729725.0, 170.0, 170.0, 0.0);
(433825.0, 3729725.0, 170.0, 170.0, 0.0);	(433875.0, 3729725.0, 170.0, 170.0, 0.0);
(433925.0, 3729725.0, 170.0, 170.0, 0.0);	(433975.0, 3729725.0, 170.0, 170.0, 0.0);
(434025.0, 3729725.0, 170.0, 170.0, 0.0);	(434075.0, 3729725.0, 170.0, 170.0, 0.0);
(434125.0, 3729725.0, 170.0, 170.0, 0.0);	(434175.0, 3729725.0, 170.0, 170.0, 0.0);
(434225.0, 3729725.0, 170.0, 170.0, 0.0);	(434275.0, 3729725.0, 170.0, 170.0, 0.0);
(434325.0, 3729725.0, 170.0, 170.0, 0.0);	(434375.0, 3729725.0, 170.0, 170.0, 0.0);
(434425.0, 3729725.0, 170.0, 170.0, 0.0);	(434475.0, 3729725.0, 170.0, 170.0, 0.0);
(434525.0, 3729725.0, 170.0, 170.0, 0.0);	(434575.0, 3729725.0, 170.0, 170.0, 0.0);
(434625.0, 3729725.0, 170.0, 170.0, 0.0);	(434675.0, 3729725.0, 170.0, 170.0, 0.0);
(434725.0, 3729725.0, 170.0, 170.0, 0.0);	(434775.0, 3729725.0, 170.0, 170.0, 0.0);
(434825.0, 3729725.0, 170.0, 170.0, 0.0);	(434875.0, 3729725.0, 170.0, 170.0, 0.0);
(434925.0, 3729725.0, 170.0, 170.0, 0.0);	(434975.0, 3729725.0, 170.0, 170.0, 0.0);
(435025.0, 3729725.0, 170.0, 170.0, 0.0);	(435075.0, 3729725.0, 170.0, 170.0, 0.0);
(435125.0, 3729725.0, 170.0, 170.0, 0.0);	(435175.0, 3729725.0, 170.0, 170.0, 0.0);
(435225.0, 3729725.0, 170.0, 170.0, 0.0);	(435275.0, 3729725.0, 170.0, 170.0, 0.0);
(435325.0, 3729725.0, 170.0, 170.0, 0.0);	(435375.0, 3729725.0, 170.0, 170.0, 0.0);
(435425.0, 3729725.0, 170.0, 170.0, 0.0);	(435475.0, 3729725.0, 170.0, 170.0, 0.0);
(435525.0, 3729725.0, 170.0, 170.0, 0.0);	(435575.0, 3729725.0, 170.0, 170.0, 0.0);
(435625.0, 3729725.0, 170.0, 170.0, 0.0);	(435675.0, 3729725.0, 170.0, 170.0, 0.0);
(435725.0, 3729725.0, 170.0, 170.0, 0.0);	(435775.0, 3729725.0, 170.0, 170.0, 0.0);
(435825.0, 3729725.0, 170.0, 170.0, 0.0);	(435875.0, 3729725.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(435925.0, 3729725.0, 170.0, 170.0, 0.0);	(435975.0, 3729725.0, 170.0, 170.0, 0.0);
(436025.0, 3729725.0, 170.0, 170.0, 0.0);	(436075.0, 3729725.0, 170.0, 170.0, 0.0);
(436125.0, 3729725.0, 170.0, 170.0, 0.0);	(436175.0, 3729725.0, 170.0, 170.0, 0.0);
(436225.0, 3729725.0, 170.0, 170.0, 0.0);	(433175.0, 3729775.0, 170.0, 170.0, 0.0);
(433225.0, 3729775.0, 170.0, 170.0, 0.0);	(433275.0, 3729775.0, 170.0, 170.0, 0.0);
(433325.0, 3729775.0, 170.0, 170.0, 0.0);	(433375.0, 3729775.0, 170.0, 170.0, 0.0);
(433425.0, 3729775.0, 170.0, 170.0, 0.0);	(433475.0, 3729775.0, 170.0, 170.0, 0.0);
(433525.0, 3729775.0, 170.0, 170.0, 0.0);	(433575.0, 3729775.0, 170.0, 170.0, 0.0);

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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(433625.0, 3729775.0, 170.0, 170.0, 0.0);	(433675.0, 3729775.0, 170.0, 170.0, 0.0);
(433725.0, 3729775.0, 170.0, 170.0, 0.0);	(433775.0, 3729775.0, 170.0, 170.0, 0.0);
(433825.0, 3729775.0, 170.0, 170.0, 0.0);	(433875.0, 3729775.0, 170.0, 170.0, 0.0);
(433925.0, 3729775.0, 170.0, 170.0, 0.0);	(433975.0, 3729775.0, 170.0, 170.0, 0.0);
(434025.0, 3729775.0, 170.0, 170.0, 0.0);	(434075.0, 3729775.0, 170.0, 170.0, 0.0);
(434125.0, 3729775.0, 170.0, 170.0, 0.0);	(434175.0, 3729775.0, 170.0, 170.0, 0.0);
(434225.0, 3729775.0, 170.0, 170.0, 0.0);	(434275.0, 3729775.0, 170.0, 170.0, 0.0);
(434325.0, 3729775.0, 170.0, 170.0, 0.0);	(434375.0, 3729775.0, 170.0, 170.0, 0.0);
(434425.0, 3729775.0, 170.0, 170.0, 0.0);	(434475.0, 3729775.0, 170.0, 170.0, 0.0);
(434525.0, 3729775.0, 170.0, 170.0, 0.0);	(434575.0, 3729775.0, 170.0, 170.0, 0.0);
(434625.0, 3729775.0, 170.0, 170.0, 0.0);	(434675.0, 3729775.0, 170.0, 170.0, 0.0);
(434725.0, 3729775.0, 170.0, 170.0, 0.0);	(434775.0, 3729775.0, 170.0, 170.0, 0.0);
(434825.0, 3729775.0, 170.0, 170.0, 0.0);	(434875.0, 3729775.0, 170.0, 170.0, 0.0);
(434925.0, 3729775.0, 170.0, 170.0, 0.0);	(434975.0, 3729775.0, 170.0, 170.0, 0.0);
(435025.0, 3729775.0, 170.0, 170.0, 0.0);	(435075.0, 3729775.0, 170.0, 170.0, 0.0);
(435125.0, 3729775.0, 170.0, 170.0, 0.0);	(435175.0, 3729775.0, 170.0, 170.0, 0.0);
(435225.0, 3729775.0, 170.0, 170.0, 0.0);	(435275.0, 3729775.0, 170.0, 170.0, 0.0);
(435325.0, 3729775.0, 170.0, 170.0, 0.0);	(435375.0, 3729775.0, 170.0, 170.0, 0.0);
(435425.0, 3729775.0, 170.0, 170.0, 0.0);	(435475.0, 3729775.0, 170.0, 170.0, 0.0);
(435525.0, 3729775.0, 170.0, 170.0, 0.0);	(435575.0, 3729775.0, 170.0, 170.0, 0.0);
(435625.0, 3729775.0, 170.0, 170.0, 0.0);	(435675.0, 3729775.0, 170.0, 170.0, 0.0);
(435725.0, 3729775.0, 170.0, 170.0, 0.0);	(435775.0, 3729775.0, 170.0, 170.0, 0.0);
(435825.0, 3729775.0, 170.0, 170.0, 0.0);	(435875.0, 3729775.0, 170.0, 170.0, 0.0);
(435925.0, 3729775.0, 170.0, 170.0, 0.0);	(435975.0, 3729775.0, 170.0, 170.0, 0.0);
(436025.0, 3729775.0, 170.0, 170.0, 0.0);	(436075.0, 3729775.0, 170.0, 170.0, 0.0);
(436125.0, 3729775.0, 170.0, 170.0, 0.0);	(436175.0, 3729775.0, 170.0, 170.0, 0.0);
(436225.0, 3729775.0, 170.0, 170.0, 0.0);	(433175.0, 3729825.0, 170.0, 170.0, 0.0);
(433225.0, 3729825.0, 170.0, 170.0, 0.0);	(433275.0, 3729825.0, 170.0, 170.0, 0.0);
(433325.0, 3729825.0, 170.0, 170.0, 0.0);	(433375.0, 3729825.0, 170.0, 170.0, 0.0);
(433425.0, 3729825.0, 170.0, 170.0, 0.0);	(433475.0, 3729825.0, 170.0, 170.0, 0.0);
(433525.0, 3729825.0, 170.0, 170.0, 0.0);	(433575.0, 3729825.0, 170.0, 170.0, 0.0);
(433625.0, 3729825.0, 170.0, 170.0, 0.0);	(433675.0, 3729825.0, 170.0, 170.0, 0.0);
(433725.0, 3729825.0, 170.0, 170.0, 0.0);	(433775.0, 3729825.0, 170.0, 170.0, 0.0);
(433825.0, 3729825.0, 170.0, 170.0, 0.0);	(433875.0, 3729825.0, 170.0, 170.0, 0.0);
(433925.0, 3729825.0, 170.0, 170.0, 0.0);	(433975.0, 3729825.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(434025.0, 3729825.0, 170.0, 170.0, 0.0);	(434075.0, 3729825.0, 170.0, 170.0, 0.0);
(434125.0, 3729825.0, 170.0, 170.0, 0.0);	(434175.0, 3729825.0, 170.0, 170.0, 0.0);
(434225.0, 3729825.0, 170.0, 170.0, 0.0);	(434275.0, 3729825.0, 170.0, 170.0, 0.0);
(434325.0, 3729825.0, 170.0, 170.0, 0.0);	(434375.0, 3729825.0, 170.0, 170.0, 0.0);
(434425.0, 3729825.0, 170.0, 170.0, 0.0);	(434475.0, 3729825.0, 170.0, 170.0, 0.0);
(434525.0, 3729825.0, 170.0, 170.0, 0.0);	(434575.0, 3729825.0, 170.0, 170.0, 0.0);
(434625.0, 3729825.0, 170.0, 170.0, 0.0);	(434675.0, 3729825.0, 170.0, 170.0, 0.0);
(434725.0, 3729825.0, 170.0, 170.0, 0.0);	(434775.0, 3729825.0, 170.0, 170.0, 0.0);
(434825.0, 3729825.0, 170.0, 170.0, 0.0);	(434875.0, 3729825.0, 170.0, 170.0, 0.0);
(434925.0, 3729825.0, 170.0, 170.0, 0.0);	(434975.0, 3729825.0, 170.0, 170.0, 0.0);

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 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(435025.0, 3729825.0, 170.0, 170.0, 0.0);	(435075.0, 3729825.0, 170.0, 170.0, 0.0);
(435125.0, 3729825.0, 170.0, 170.0, 0.0);	(435175.0, 3729825.0, 170.0, 170.0, 0.0);
(435225.0, 3729825.0, 170.0, 170.0, 0.0);	(435275.0, 3729825.0, 170.0, 170.0, 0.0);
(435325.0, 3729825.0, 170.0, 170.0, 0.0);	(435375.0, 3729825.0, 170.0, 170.0, 0.0);
(435425.0, 3729825.0, 170.0, 170.0, 0.0);	(435475.0, 3729825.0, 170.0, 170.0, 0.0);
(435525.0, 3729825.0, 170.0, 170.0, 0.0);	(435575.0, 3729825.0, 170.0, 170.0, 0.0);
(435625.0, 3729825.0, 170.0, 170.0, 0.0);	(435675.0, 3729825.0, 170.0, 170.0, 0.0);
(435725.0, 3729825.0, 170.0, 170.0, 0.0);	(435775.0, 3729825.0, 170.0, 170.0, 0.0);
(435825.0, 3729825.0, 170.0, 170.0, 0.0);	(435875.0, 3729825.0, 170.0, 170.0, 0.0);
(435925.0, 3729825.0, 170.0, 170.0, 0.0);	(435975.0, 3729825.0, 170.0, 170.0, 0.0);
(436025.0, 3729825.0, 170.0, 170.0, 0.0);	(436075.0, 3729825.0, 170.0, 170.0, 0.0);
(436125.0, 3729825.0, 170.0, 170.0, 0.0);	(436175.0, 3729825.0, 170.0, 170.0, 0.0);
(436225.0, 3729825.0, 170.0, 170.0, 0.0);	(433175.0, 3729875.0, 170.0, 170.0, 0.0);
(433225.0, 3729875.0, 170.0, 170.0, 0.0);	(433275.0, 3729875.0, 170.0, 170.0, 0.0);
(433325.0, 3729875.0, 170.0, 170.0, 0.0);	(433375.0, 3729875.0, 170.0, 170.0, 0.0);
(433425.0, 3729875.0, 170.0, 170.0, 0.0);	(433475.0, 3729875.0, 170.0, 170.0, 0.0);
(433525.0, 3729875.0, 170.0, 170.0, 0.0);	(433575.0, 3729875.0, 170.0, 170.0, 0.0);
(433625.0, 3729875.0, 170.0, 170.0, 0.0);	(433675.0, 3729875.0, 170.0, 170.0, 0.0);
(433725.0, 3729875.0, 170.0, 170.0, 0.0);	(433775.0, 3729875.0, 170.0, 170.0, 0.0);
(433825.0, 3729875.0, 170.0, 170.0, 0.0);	(433875.0, 3729875.0, 170.0, 170.0, 0.0);
(433925.0, 3729875.0, 170.0, 170.0, 0.0);	(433975.0, 3729875.0, 170.0, 170.0, 0.0);
(434025.0, 3729875.0, 170.0, 170.0, 0.0);	(434075.0, 3729875.0, 170.0, 170.0, 0.0);
(434125.0, 3729875.0, 170.0, 170.0, 0.0);	(434175.0, 3729875.0, 170.0, 170.0, 0.0);
(434225.0, 3729875.0, 170.0, 170.0, 0.0);	(434275.0, 3729875.0, 170.0, 170.0, 0.0);
(434325.0, 3729875.0, 170.0, 170.0, 0.0);	(434375.0, 3729875.0, 170.0, 170.0, 0.0);
(434425.0, 3729875.0, 170.0, 170.0, 0.0);	(434475.0, 3729875.0, 170.0, 170.0, 0.0);
(434525.0, 3729875.0, 170.0, 170.0, 0.0);	(434575.0, 3729875.0, 170.0, 170.0, 0.0);
(434625.0, 3729875.0, 170.0, 170.0, 0.0);	(434675.0, 3729875.0, 170.0, 170.0, 0.0);
(434725.0, 3729875.0, 170.0, 170.0, 0.0);	(434775.0, 3729875.0, 170.0, 170.0, 0.0);
(434825.0, 3729875.0, 170.0, 170.0, 0.0);	(434875.0, 3729875.0, 170.0, 170.0, 0.0);
(434925.0, 3729875.0, 170.0, 170.0, 0.0);	(434975.0, 3729875.0, 170.0, 170.0, 0.0);
(435025.0, 3729875.0, 170.0, 170.0, 0.0);	(435075.0, 3729875.0, 170.0, 170.0, 0.0);
(435125.0, 3729875.0, 170.0, 170.0, 0.0);	(435175.0, 3729875.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(435225.0, 3729875.0, 170.0, 170.0, 0.0);	(435275.0, 3729875.0, 170.0, 170.0, 0.0);
(435325.0, 3729875.0, 170.0, 170.0, 0.0);	(435375.0, 3729875.0, 170.0, 170.0, 0.0);
(435425.0, 3729875.0, 170.0, 170.0, 0.0);	(435475.0, 3729875.0, 170.0, 170.0, 0.0);
(435525.0, 3729875.0, 170.0, 170.0, 0.0);	(435575.0, 3729875.0, 170.0, 170.0, 0.0);
(435625.0, 3729875.0, 170.0, 170.0, 0.0);	(435675.0, 3729875.0, 170.0, 170.0, 0.0);
(435725.0, 3729875.0, 170.0, 170.0, 0.0);	(435775.0, 3729875.0, 170.0, 170.0, 0.0);
(435825.0, 3729875.0, 170.0, 170.0, 0.0);	(435875.0, 3729875.0, 170.0, 170.0, 0.0);
(435925.0, 3729875.0, 170.0, 170.0, 0.0);	(435975.0, 3729875.0, 170.0, 170.0, 0.0);
(436025.0, 3729875.0, 170.0, 170.0, 0.0);	(436075.0, 3729875.0, 170.0, 170.0, 0.0);
(436125.0, 3729875.0, 170.0, 170.0, 0.0);	(436175.0, 3729875.0, 170.0, 170.0, 0.0);
(436225.0, 3729875.0, 170.0, 170.0, 0.0);	(433175.0, 3729925.0, 170.0, 170.0, 0.0);
(433225.0, 3729925.0, 170.0, 170.0, 0.0);	(433275.0, 3729925.0, 170.0, 170.0, 0.0);

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 *** AERMET - VERSION 16216 *** *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(433325.0, 3729925.0, 170.0, 170.0, 0.0);	(433375.0, 3729925.0, 170.0, 170.0, 0.0);
(433425.0, 3729925.0, 170.0, 170.0, 0.0);	(433475.0, 3729925.0, 170.0, 170.0, 0.0);
(433525.0, 3729925.0, 170.0, 170.0, 0.0);	(433575.0, 3729925.0, 170.0, 170.0, 0.0);
(433625.0, 3729925.0, 170.0, 170.0, 0.0);	(435775.0, 3729925.0, 170.0, 170.0, 0.0);
(435825.0, 3729925.0, 170.0, 170.0, 0.0);	(435875.0, 3729925.0, 170.0, 170.0, 0.0);
(435925.0, 3729925.0, 170.0, 170.0, 0.0);	(435975.0, 3729925.0, 170.0, 170.0, 0.0);
(436025.0, 3729925.0, 170.0, 170.0, 0.0);	(436075.0, 3729925.0, 170.0, 170.0, 0.0);
(436125.0, 3729925.0, 170.0, 170.0, 0.0);	(436175.0, 3729925.0, 170.0, 170.0, 0.0);
(436225.0, 3729925.0, 170.0, 170.0, 0.0);	(433175.0, 3729975.0, 170.0, 170.0, 0.0);
(433225.0, 3729975.0, 170.0, 170.0, 0.0);	(433275.0, 3729975.0, 170.0, 170.0, 0.0);
(433325.0, 3729975.0, 170.0, 170.0, 0.0);	(433375.0, 3729975.0, 170.0, 170.0, 0.0);
(433425.0, 3729975.0, 170.0, 170.0, 0.0);	(433475.0, 3729975.0, 170.0, 170.0, 0.0);
(433525.0, 3729975.0, 170.0, 170.0, 0.0);	(433575.0, 3729975.0, 170.0, 170.0, 0.0);
(433625.0, 3729975.0, 170.0, 170.0, 0.0);	(435775.0, 3729975.0, 170.0, 170.0, 0.0);
(435825.0, 3729975.0, 170.0, 170.0, 0.0);	(435875.0, 3729975.0, 170.0, 170.0, 0.0);
(435925.0, 3729975.0, 170.0, 170.0, 0.0);	(435975.0, 3729975.0, 170.0, 170.0, 0.0);
(436025.0, 3729975.0, 170.0, 170.0, 0.0);	(436075.0, 3729975.0, 170.0, 170.0, 0.0);
(436125.0, 3729975.0, 170.0, 170.0, 0.0);	(436175.0, 3729975.0, 170.0, 170.0, 0.0);
(436225.0, 3729975.0, 170.0, 170.0, 0.0);	(433175.0, 3730025.0, 170.0, 170.0, 0.0);
(433225.0, 3730025.0, 170.0, 170.0, 0.0);	(433275.0, 3730025.0, 170.0, 170.0, 0.0);
(433325.0, 3730025.0, 170.0, 170.0, 0.0);	(433375.0, 3730025.0, 170.0, 170.0, 0.0);
(433425.0, 3730025.0, 170.0, 170.0, 0.0);	(433475.0, 3730025.0, 170.0, 170.0, 0.0);
(433525.0, 3730025.0, 170.0, 170.0, 0.0);	(433575.0, 3730025.0, 170.0, 170.0, 0.0);
(433625.0, 3730025.0, 170.0, 170.0, 0.0);	(435775.0, 3730025.0, 170.0, 170.0, 0.0);
(435825.0, 3730025.0, 170.0, 170.0, 0.0);	(435875.0, 3730025.0, 170.0, 170.0, 0.0);
(435925.0, 3730025.0, 170.0, 170.0, 0.0);	(435975.0, 3730025.0, 170.0, 170.0, 0.0);
(436025.0, 3730025.0, 170.0, 170.0, 0.0);	(436075.0, 3730025.0, 170.0, 170.0, 0.0);
(436125.0, 3730025.0, 170.0, 170.0, 0.0);	(436175.0, 3730025.0, 170.0, 170.0, 0.0);
(436225.0, 3730025.0, 170.0, 170.0, 0.0);	(433175.0, 3730075.0, 170.0, 170.0, 0.0);
(433225.0, 3730075.0, 170.0, 170.0, 0.0);	(433275.0, 3730075.0, 170.0, 170.0, 0.0);
(433325.0, 3730075.0, 170.0, 170.0, 0.0);	(433375.0, 3730075.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

```
( 433425.0, 3730075.0, 170.0, 170.0, 0.0); ( 433475.0, 3730075.0, 170.0, 170.0, 0.0);
( 433525.0, 3730075.0, 170.0, 170.0, 0.0); ( 433575.0, 3730075.0, 170.0, 170.0, 0.0);
( 433625.0, 3730075.0, 170.0, 170.0, 0.0); ( 435775.0, 3730075.0, 170.0, 170.0, 0.0);
( 435825.0, 3730075.0, 170.0, 170.0, 0.0); ( 435875.0, 3730075.0, 170.0, 170.0, 0.0);
( 435925.0, 3730075.0, 170.0, 170.0, 0.0); ( 435975.0, 3730075.0, 170.0, 170.0, 0.0);
( 436025.0, 3730075.0, 170.0, 170.0, 0.0); ( 436075.0, 3730075.0, 170.0, 170.0, 0.0);
( 436125.0, 3730075.0, 170.0, 170.0, 0.0); ( 436175.0, 3730075.0, 170.0, 170.0, 0.0);
( 436225.0, 3730075.0, 170.0, 170.0, 0.0); ( 433175.0, 3730125.0, 170.0, 170.0, 0.0);
( 433225.0, 3730125.0, 170.0, 170.0, 0.0); ( 433275.0, 3730125.0, 170.0, 170.0, 0.0);
( 433325.0, 3730125.0, 170.0, 170.0, 0.0); ( 433375.0, 3730125.0, 170.0, 170.0, 0.0);
( 433425.0, 3730125.0, 170.0, 170.0, 0.0); ( 433475.0, 3730125.0, 170.0, 170.0, 0.0);
( 433525.0, 3730125.0, 170.0, 170.0, 0.0); ( 433575.0, 3730125.0, 170.0, 170.0, 0.0);
( 433625.0, 3730125.0, 170.0, 170.0, 0.0); ( 435775.0, 3730125.0, 170.0, 170.0, 0.0);
( 435825.0, 3730125.0, 170.0, 170.0, 0.0); ( 435875.0, 3730125.0, 170.0, 170.0, 0.0);
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*** AERMOD - VERSION 21112 *** *** C:\FRB\FRB.isc *** 03/31/22
*** AERMET - VERSION 16216 *** *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 36
```

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

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( 435925.0, 3730125.0, 170.0, 170.0, 0.0); ( 435975.0, 3730125.0, 170.0, 170.0, 0.0);
( 436025.0, 3730125.0, 170.0, 170.0, 0.0); ( 436075.0, 3730125.0, 170.0, 170.0, 0.0);
( 436125.0, 3730125.0, 170.0, 170.0, 0.0); ( 436175.0, 3730125.0, 170.0, 170.0, 0.0);
( 436225.0, 3730125.0, 170.0, 170.0, 0.0); ( 433175.0, 3730175.0, 170.0, 170.0, 0.0);
( 433225.0, 3730175.0, 170.0, 170.0, 0.0); ( 433275.0, 3730175.0, 170.0, 170.0, 0.0);
( 433325.0, 3730175.0, 170.0, 170.0, 0.0); ( 433375.0, 3730175.0, 170.0, 170.0, 0.0);
( 433425.0, 3730175.0, 170.0, 170.0, 0.0); ( 433475.0, 3730175.0, 170.0, 170.0, 0.0);
( 433525.0, 3730175.0, 170.0, 170.0, 0.0); ( 433575.0, 3730175.0, 170.0, 170.0, 0.0);
( 433625.0, 3730175.0, 170.0, 170.0, 0.0); ( 435775.0, 3730175.0, 170.0, 170.0, 0.0);
( 435825.0, 3730175.0, 170.0, 170.0, 0.0); ( 435875.0, 3730175.0, 170.0, 170.0, 0.0);
( 435925.0, 3730175.0, 170.0, 170.0, 0.0); ( 435975.0, 3730175.0, 170.0, 170.0, 0.0);
( 436025.0, 3730175.0, 170.0, 170.0, 0.0); ( 436075.0, 3730175.0, 170.0, 170.0, 0.0);
( 436125.0, 3730175.0, 170.0, 170.0, 0.0); ( 436175.0, 3730175.0, 170.0, 170.0, 0.0);
( 436225.0, 3730175.0, 170.0, 170.0, 0.0); ( 433175.0, 3730225.0, 170.0, 170.0, 0.0);
( 433225.0, 3730225.0, 170.0, 170.0, 0.0); ( 433275.0, 3730225.0, 170.0, 170.0, 0.0);
( 433325.0, 3730225.0, 170.0, 170.0, 0.0); ( 433375.0, 3730225.0, 170.0, 170.0, 0.0);
( 433425.0, 3730225.0, 170.0, 170.0, 0.0); ( 433475.0, 3730225.0, 170.0, 170.0, 0.0);
( 433525.0, 3730225.0, 170.0, 170.0, 0.0); ( 433575.0, 3730225.0, 170.0, 170.0, 0.0);
( 433625.0, 3730225.0, 170.0, 170.0, 0.0); ( 435775.0, 3730225.0, 170.0, 170.0, 0.0);
( 435825.0, 3730225.0, 170.0, 170.0, 0.0); ( 435875.0, 3730225.0, 170.0, 170.0, 0.0);
( 435925.0, 3730225.0, 170.0, 170.0, 0.0); ( 435975.0, 3730225.0, 170.0, 170.0, 0.0);
( 436025.0, 3730225.0, 170.0, 170.0, 0.0); ( 436075.0, 3730225.0, 170.0, 170.0, 0.0);
( 436125.0, 3730225.0, 170.0, 170.0, 0.0); ( 436175.0, 3730225.0, 170.0, 170.0, 0.0);
( 436225.0, 3730225.0, 170.0, 170.0, 0.0); ( 433175.0, 3730275.0, 170.0, 170.0, 0.0);
( 433225.0, 3730275.0, 170.0, 170.0, 0.0); ( 433275.0, 3730275.0, 170.0, 170.0, 0.0);
( 433325.0, 3730275.0, 170.0, 170.0, 0.0); ( 433375.0, 3730275.0, 170.0, 170.0, 0.0);
( 433425.0, 3730275.0, 170.0, 170.0, 0.0); ( 433475.0, 3730275.0, 170.0, 170.0, 0.0);
( 433525.0, 3730275.0, 170.0, 170.0, 0.0); ( 433575.0, 3730275.0, 170.0, 170.0, 0.0);
( 433625.0, 3730275.0, 170.0, 170.0, 0.0); ( 435775.0, 3730275.0, 170.0, 170.0, 0.0);
```

FRB Bee Canyon Greenery Phase 1C Run 5

(435825.0, 3730275.0, 170.0, 170.0, 0.0);	(435875.0, 3730275.0, 170.0, 170.0, 0.0);
(435925.0, 3730275.0, 170.0, 170.0, 0.0);	(435975.0, 3730275.0, 170.0, 170.0, 0.0);
(436025.0, 3730275.0, 170.0, 170.0, 0.0);	(436075.0, 3730275.0, 170.0, 170.0, 0.0);
(436125.0, 3730275.0, 170.0, 170.0, 0.0);	(436175.0, 3730275.0, 170.0, 170.0, 0.0);
(436225.0, 3730275.0, 170.0, 170.0, 0.0);	(433175.0, 3730325.0, 170.0, 170.0, 0.0);
(433225.0, 3730325.0, 170.0, 170.0, 0.0);	(433275.0, 3730325.0, 170.0, 170.0, 0.0);
(433325.0, 3730325.0, 170.0, 170.0, 0.0);	(433375.0, 3730325.0, 170.0, 170.0, 0.0);
(433425.0, 3730325.0, 170.0, 170.0, 0.0);	(433475.0, 3730325.0, 170.0, 170.0, 0.0);
(433525.0, 3730325.0, 170.0, 170.0, 0.0);	(433575.0, 3730325.0, 170.0, 170.0, 0.0);
(433625.0, 3730325.0, 170.0, 170.0, 0.0);	(435775.0, 3730325.0, 170.0, 170.0, 0.0);
(435825.0, 3730325.0, 170.0, 170.0, 0.0);	(435875.0, 3730325.0, 170.0, 170.0, 0.0);
(435925.0, 3730325.0, 170.0, 170.0, 0.0);	(435975.0, 3730325.0, 170.0, 170.0, 0.0);
(436025.0, 3730325.0, 170.0, 170.0, 0.0);	(436075.0, 3730325.0, 170.0, 170.0, 0.0);
(436125.0, 3730325.0, 170.0, 170.0, 0.0);	(436175.0, 3730325.0, 170.0, 170.0, 0.0);
(436225.0, 3730325.0, 170.0, 170.0, 0.0);	(433175.0, 3730375.0, 170.0, 170.0, 0.0);
(433225.0, 3730375.0, 170.0, 170.0, 0.0);	(433275.0, 3730375.0, 170.0, 170.0, 0.0);

*** AERMOT - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(433325.0, 3730375.0, 170.0, 170.0, 0.0);	(433375.0, 3730375.0, 170.0, 170.0, 0.0);
(433425.0, 3730375.0, 170.0, 170.0, 0.0);	(433475.0, 3730375.0, 170.0, 170.0, 0.0);
(433525.0, 3730375.0, 170.0, 170.0, 0.0);	(433575.0, 3730375.0, 170.0, 170.0, 0.0);
(433625.0, 3730375.0, 170.0, 170.0, 0.0);	(435775.0, 3730375.0, 170.0, 170.0, 0.0);
(435825.0, 3730375.0, 170.0, 170.0, 0.0);	(435875.0, 3730375.0, 170.0, 170.0, 0.0);
(435925.0, 3730375.0, 170.0, 170.0, 0.0);	(435975.0, 3730375.0, 170.0, 170.0, 0.0);
(436025.0, 3730375.0, 170.0, 170.0, 0.0);	(436075.0, 3730375.0, 170.0, 170.0, 0.0);
(436125.0, 3730375.0, 170.0, 170.0, 0.0);	(436175.0, 3730375.0, 170.0, 170.0, 0.0);
(436225.0, 3730375.0, 170.0, 170.0, 0.0);	(433175.0, 3730425.0, 170.0, 170.0, 0.0);
(433225.0, 3730425.0, 170.0, 170.0, 0.0);	(433275.0, 3730425.0, 170.0, 170.0, 0.0);
(433325.0, 3730425.0, 170.0, 170.0, 0.0);	(433375.0, 3730425.0, 170.0, 170.0, 0.0);
(433425.0, 3730425.0, 170.0, 170.0, 0.0);	(433475.0, 3730425.0, 170.0, 170.0, 0.0);
(433525.0, 3730425.0, 170.0, 170.0, 0.0);	(433575.0, 3730425.0, 170.0, 170.0, 0.0);
(433625.0, 3730425.0, 170.0, 170.0, 0.0);	(435775.0, 3730425.0, 170.0, 170.0, 0.0);
(435825.0, 3730425.0, 170.0, 170.0, 0.0);	(435875.0, 3730425.0, 170.0, 170.0, 0.0);
(435925.0, 3730425.0, 170.0, 170.0, 0.0);	(435975.0, 3730425.0, 170.0, 170.0, 0.0);
(436025.0, 3730425.0, 170.0, 170.0, 0.0);	(436075.0, 3730425.0, 170.0, 170.0, 0.0);
(436125.0, 3730425.0, 170.0, 170.0, 0.0);	(436175.0, 3730425.0, 170.0, 170.0, 0.0);
(436225.0, 3730425.0, 170.0, 170.0, 0.0);	(433175.0, 3730475.0, 170.0, 170.0, 0.0);
(433225.0, 3730475.0, 170.0, 170.0, 0.0);	(433275.0, 3730475.0, 170.0, 170.0, 0.0);
(433325.0, 3730475.0, 170.0, 170.0, 0.0);	(433375.0, 3730475.0, 170.0, 170.0, 0.0);
(433425.0, 3730475.0, 170.0, 170.0, 0.0);	(433475.0, 3730475.0, 170.0, 170.0, 0.0);
(433525.0, 3730475.0, 170.0, 170.0, 0.0);	(433575.0, 3730475.0, 170.0, 170.0, 0.0);
(433625.0, 3730475.0, 170.0, 170.0, 0.0);	(435775.0, 3730475.0, 170.0, 170.0, 0.0);
(435825.0, 3730475.0, 170.0, 170.0, 0.0);	(435875.0, 3730475.0, 170.0, 170.0, 0.0);
(435925.0, 3730475.0, 170.0, 170.0, 0.0);	(435975.0, 3730475.0, 170.0, 170.0, 0.0);
(436025.0, 3730475.0, 170.0, 170.0, 0.0);	(436075.0, 3730475.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(436125.0, 3730475.0, 170.0, 170.0, 0.0);	(436175.0, 3730475.0, 170.0, 170.0, 0.0);
(436225.0, 3730475.0, 170.0, 170.0, 0.0);	(433175.0, 3730525.0, 170.0, 170.0, 0.0);
(433225.0, 3730525.0, 170.0, 170.0, 0.0);	(433275.0, 3730525.0, 170.0, 170.0, 0.0);
(433325.0, 3730525.0, 170.0, 170.0, 0.0);	(433375.0, 3730525.0, 170.0, 170.0, 0.0);
(433425.0, 3730525.0, 170.0, 170.0, 0.0);	(433475.0, 3730525.0, 170.0, 170.0, 0.0);
(433525.0, 3730525.0, 170.0, 170.0, 0.0);	(433575.0, 3730525.0, 170.0, 170.0, 0.0);
(433625.0, 3730525.0, 170.0, 170.0, 0.0);	(435775.0, 3730525.0, 170.0, 170.0, 0.0);
(435825.0, 3730525.0, 170.0, 170.0, 0.0);	(435875.0, 3730525.0, 170.0, 170.0, 0.0);
(435925.0, 3730525.0, 170.0, 170.0, 0.0);	(435975.0, 3730525.0, 170.0, 170.0, 0.0);
(436025.0, 3730525.0, 170.0, 170.0, 0.0);	(436075.0, 3730525.0, 170.0, 170.0, 0.0);
(436125.0, 3730525.0, 170.0, 170.0, 0.0);	(436175.0, 3730525.0, 170.0, 170.0, 0.0);
(436225.0, 3730525.0, 170.0, 170.0, 0.0);	(433175.0, 3730575.0, 170.0, 170.0, 0.0);
(433225.0, 3730575.0, 170.0, 170.0, 0.0);	(433275.0, 3730575.0, 170.0, 170.0, 0.0);
(433325.0, 3730575.0, 170.0, 170.0, 0.0);	(433375.0, 3730575.0, 170.0, 170.0, 0.0);
(433425.0, 3730575.0, 170.0, 170.0, 0.0);	(433475.0, 3730575.0, 170.0, 170.0, 0.0);
(433525.0, 3730575.0, 170.0, 170.0, 0.0);	(433575.0, 3730575.0, 170.0, 170.0, 0.0);
(433625.0, 3730575.0, 170.0, 170.0, 0.0);	(435775.0, 3730575.0, 170.0, 170.0, 0.0);
(435825.0, 3730575.0, 170.0, 170.0, 0.0);	(435875.0, 3730575.0, 170.0, 170.0, 0.0);

^ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 38

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

(435925.0, 3730575.0, 170.0, 170.0, 0.0);	(435975.0, 3730575.0, 170.0, 170.0, 0.0);
(436025.0, 3730575.0, 170.0, 170.0, 0.0);	(436075.0, 3730575.0, 170.0, 170.0, 0.0);
(436125.0, 3730575.0, 170.0, 170.0, 0.0);	(436175.0, 3730575.0, 170.0, 170.0, 0.0);
(436225.0, 3730575.0, 170.0, 170.0, 0.0);	(433175.0, 3730625.0, 170.0, 170.0, 0.0);
(433225.0, 3730625.0, 170.0, 170.0, 0.0);	(433275.0, 3730625.0, 170.0, 170.0, 0.0);
(433325.0, 3730625.0, 170.0, 170.0, 0.0);	(433375.0, 3730625.0, 170.0, 170.0, 0.0);
(433425.0, 3730625.0, 170.0, 170.0, 0.0);	(433475.0, 3730625.0, 170.0, 170.0, 0.0);
(433525.0, 3730625.0, 170.0, 170.0, 0.0);	(433575.0, 3730625.0, 170.0, 170.0, 0.0);
(433625.0, 3730625.0, 170.0, 170.0, 0.0);	(435775.0, 3730625.0, 170.0, 170.0, 0.0);
(435825.0, 3730625.0, 170.0, 170.0, 0.0);	(435875.0, 3730625.0, 170.0, 170.0, 0.0);
(435925.0, 3730625.0, 170.0, 170.0, 0.0);	(435975.0, 3730625.0, 170.0, 170.0, 0.0);
(436025.0, 3730625.0, 170.0, 170.0, 0.0);	(436075.0, 3730625.0, 170.0, 170.0, 0.0);
(436125.0, 3730625.0, 170.0, 170.0, 0.0);	(436175.0, 3730625.0, 170.0, 170.0, 0.0);
(436225.0, 3730625.0, 170.0, 170.0, 0.0);	(433175.0, 3730675.0, 170.0, 170.0, 0.0);
(433225.0, 3730675.0, 170.0, 170.0, 0.0);	(433275.0, 3730675.0, 170.0, 170.0, 0.0);
(433325.0, 3730675.0, 170.0, 170.0, 0.0);	(433375.0, 3730675.0, 170.0, 170.0, 0.0);
(433425.0, 3730675.0, 170.0, 170.0, 0.0);	(433475.0, 3730675.0, 170.0, 170.0, 0.0);
(433525.0, 3730675.0, 170.0, 170.0, 0.0);	(433575.0, 3730675.0, 170.0, 170.0, 0.0);
(433625.0, 3730675.0, 170.0, 170.0, 0.0);	(435775.0, 3730675.0, 170.0, 170.0, 0.0);
(435825.0, 3730675.0, 170.0, 170.0, 0.0);	(435875.0, 3730675.0, 170.0, 170.0, 0.0);
(435925.0, 3730675.0, 170.0, 170.0, 0.0);	(435975.0, 3730675.0, 170.0, 170.0, 0.0);
(436025.0, 3730675.0, 170.0, 170.0, 0.0);	(436075.0, 3730675.0, 170.0, 170.0, 0.0);
(436125.0, 3730675.0, 170.0, 170.0, 0.0);	(436175.0, 3730675.0, 170.0, 170.0, 0.0);
(436225.0, 3730675.0, 170.0, 170.0, 0.0);	(433175.0, 3730725.0, 170.0, 170.0, 0.0);
(433225.0, 3730725.0, 170.0, 170.0, 0.0);	(433275.0, 3730725.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(433325.0, 3730725.0, 170.0, 170.0, 0.0);	(433375.0, 3730725.0, 170.0, 170.0, 0.0);
(433425.0, 3730725.0, 170.0, 170.0, 0.0);	(433475.0, 3730725.0, 170.0, 170.0, 0.0);
(433525.0, 3730725.0, 170.0, 170.0, 0.0);	(433575.0, 3730725.0, 170.0, 170.0, 0.0);
(433625.0, 3730725.0, 170.0, 170.0, 0.0);	(435775.0, 3730725.0, 170.0, 170.0, 0.0);
(435825.0, 3730725.0, 170.0, 170.0, 0.0);	(435875.0, 3730725.0, 170.0, 170.0, 0.0);
(435925.0, 3730725.0, 170.0, 170.0, 0.0);	(435975.0, 3730725.0, 170.0, 170.0, 0.0);
(436025.0, 3730725.0, 170.0, 170.0, 0.0);	(436075.0, 3730725.0, 170.0, 170.0, 0.0);
(436125.0, 3730725.0, 170.0, 170.0, 0.0);	(436175.0, 3730725.0, 170.0, 170.0, 0.0);
(436225.0, 3730725.0, 170.0, 170.0, 0.0);	(433175.0, 3730775.0, 170.0, 170.0, 0.0);
(433225.0, 3730775.0, 170.0, 170.0, 0.0);	(433275.0, 3730775.0, 170.0, 170.0, 0.0);
(433325.0, 3730775.0, 170.0, 170.0, 0.0);	(433375.0, 3730775.0, 170.0, 170.0, 0.0);
(433425.0, 3730775.0, 170.0, 170.0, 0.0);	(433475.0, 3730775.0, 170.0, 170.0, 0.0);
(433525.0, 3730775.0, 170.0, 170.0, 0.0);	(433575.0, 3730775.0, 170.0, 170.0, 0.0);
(433625.0, 3730775.0, 170.0, 170.0, 0.0);	(435775.0, 3730775.0, 170.0, 170.0, 0.0);
(435825.0, 3730775.0, 170.0, 170.0, 0.0);	(435875.0, 3730775.0, 170.0, 170.0, 0.0);
(435925.0, 3730775.0, 170.0, 170.0, 0.0);	(435975.0, 3730775.0, 170.0, 170.0, 0.0);
(436025.0, 3730775.0, 170.0, 170.0, 0.0);	(436075.0, 3730775.0, 170.0, 170.0, 0.0);
(436125.0, 3730775.0, 170.0, 170.0, 0.0);	(436175.0, 3730775.0, 170.0, 170.0, 0.0);
(436225.0, 3730775.0, 170.0, 170.0, 0.0);	(433175.0, 3730825.0, 170.0, 170.0, 0.0);
(433225.0, 3730825.0, 170.0, 170.0, 0.0);	(433275.0, 3730825.0, 170.0, 170.0, 0.0);

^ *** AERMOT - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 39

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

(433325.0, 3730825.0, 170.0, 170.0, 0.0);	(433375.0, 3730825.0, 170.0, 170.0, 0.0);
(433425.0, 3730825.0, 170.0, 170.0, 0.0);	(433475.0, 3730825.0, 170.0, 170.0, 0.0);
(433525.0, 3730825.0, 170.0, 170.0, 0.0);	(433575.0, 3730825.0, 170.0, 170.0, 0.0);
(433625.0, 3730825.0, 170.0, 170.0, 0.0);	(435775.0, 3730825.0, 170.0, 170.0, 0.0);
(435825.0, 3730825.0, 170.0, 170.0, 0.0);	(435875.0, 3730825.0, 170.0, 170.0, 0.0);
(435925.0, 3730825.0, 170.0, 170.0, 0.0);	(435975.0, 3730825.0, 170.0, 170.0, 0.0);
(436025.0, 3730825.0, 170.0, 170.0, 0.0);	(436075.0, 3730825.0, 170.0, 170.0, 0.0);
(436125.0, 3730825.0, 170.0, 170.0, 0.0);	(436175.0, 3730825.0, 170.0, 170.0, 0.0);
(436225.0, 3730825.0, 170.0, 170.0, 0.0);	(433175.0, 3730875.0, 170.0, 170.0, 0.0);
(433225.0, 3730875.0, 170.0, 170.0, 0.0);	(433275.0, 3730875.0, 170.0, 170.0, 0.0);
(433325.0, 3730875.0, 170.0, 170.0, 0.0);	(433375.0, 3730875.0, 170.0, 170.0, 0.0);
(433425.0, 3730875.0, 170.0, 170.0, 0.0);	(433475.0, 3730875.0, 170.0, 170.0, 0.0);
(433525.0, 3730875.0, 170.0, 170.0, 0.0);	(433575.0, 3730875.0, 170.0, 170.0, 0.0);
(433625.0, 3730875.0, 170.0, 170.0, 0.0);	(435775.0, 3730875.0, 170.0, 170.0, 0.0);
(435825.0, 3730875.0, 170.0, 170.0, 0.0);	(435875.0, 3730875.0, 170.0, 170.0, 0.0);
(435925.0, 3730875.0, 170.0, 170.0, 0.0);	(435975.0, 3730875.0, 170.0, 170.0, 0.0);
(436025.0, 3730875.0, 170.0, 170.0, 0.0);	(436075.0, 3730875.0, 170.0, 170.0, 0.0);
(436125.0, 3730875.0, 170.0, 170.0, 0.0);	(436175.0, 3730875.0, 170.0, 170.0, 0.0);
(436225.0, 3730875.0, 170.0, 170.0, 0.0);	(433175.0, 3730925.0, 170.0, 170.0, 0.0);
(433225.0, 3730925.0, 170.0, 170.0, 0.0);	(433275.0, 3730925.0, 170.0, 170.0, 0.0);
(433325.0, 3730925.0, 170.0, 170.0, 0.0);	(433375.0, 3730925.0, 170.0, 170.0, 0.0);
(433425.0, 3730925.0, 170.0, 170.0, 0.0);	(433475.0, 3730925.0, 170.0, 170.0, 0.0);
(433525.0, 3730925.0, 170.0, 170.0, 0.0);	(433575.0, 3730925.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(433625.0, 3730925.0, 170.0, 170.0, 0.0);	(435775.0, 3730925.0, 170.0, 170.0, 0.0);
(435825.0, 3730925.0, 170.0, 170.0, 0.0);	(435875.0, 3730925.0, 170.0, 170.0, 0.0);
(435925.0, 3730925.0, 170.0, 170.0, 0.0);	(435975.0, 3730925.0, 170.0, 170.0, 0.0);
(436025.0, 3730925.0, 170.0, 170.0, 0.0);	(436075.0, 3730925.0, 170.0, 170.0, 0.0);
(436125.0, 3730925.0, 170.0, 170.0, 0.0);	(436175.0, 3730925.0, 170.0, 170.0, 0.0);
(436225.0, 3730925.0, 170.0, 170.0, 0.0);	(433175.0, 3730975.0, 170.0, 170.0, 0.0);
(433225.0, 3730975.0, 170.0, 170.0, 0.0);	(433275.0, 3730975.0, 170.0, 170.0, 0.0);
(433325.0, 3730975.0, 170.0, 170.0, 0.0);	(433375.0, 3730975.0, 170.0, 170.0, 0.0);
(433425.0, 3730975.0, 170.0, 170.0, 0.0);	(433475.0, 3730975.0, 170.0, 170.0, 0.0);
(433525.0, 3730975.0, 170.0, 170.0, 0.0);	(433575.0, 3730975.0, 170.0, 170.0, 0.0);
(433625.0, 3730975.0, 170.0, 170.0, 0.0);	(435775.0, 3730975.0, 170.0, 170.0, 0.0);
(435825.0, 3730975.0, 170.0, 170.0, 0.0);	(435875.0, 3730975.0, 170.0, 170.0, 0.0);
(435925.0, 3730975.0, 170.0, 170.0, 0.0);	(435975.0, 3730975.0, 170.0, 170.0, 0.0);
(436025.0, 3730975.0, 170.0, 170.0, 0.0);	(436075.0, 3730975.0, 170.0, 170.0, 0.0);
(436125.0, 3730975.0, 170.0, 170.0, 0.0);	(436175.0, 3730975.0, 170.0, 170.0, 0.0);
(436225.0, 3730975.0, 170.0, 170.0, 0.0);	(433175.0, 3731025.0, 170.0, 170.0, 0.0);
(433225.0, 3731025.0, 170.0, 170.0, 0.0);	(433275.0, 3731025.0, 170.0, 170.0, 0.0);
(433325.0, 3731025.0, 170.0, 170.0, 0.0);	(433375.0, 3731025.0, 170.0, 170.0, 0.0);
(433425.0, 3731025.0, 170.0, 170.0, 0.0);	(433475.0, 3731025.0, 170.0, 170.0, 0.0);
(433525.0, 3731025.0, 170.0, 170.0, 0.0);	(433575.0, 3731025.0, 170.0, 170.0, 0.0);
(433625.0, 3731025.0, 170.0, 170.0, 0.0);	(435775.0, 3731025.0, 170.0, 170.0, 0.0);
(435825.0, 3731025.0, 170.0, 170.0, 0.0);	(435875.0, 3731025.0, 170.0, 170.0, 0.0);

^ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
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*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(435925.0, 3731025.0, 170.0, 170.0, 0.0);	(435975.0, 3731025.0, 170.0, 170.0, 0.0);
(436025.0, 3731025.0, 170.0, 170.0, 0.0);	(436075.0, 3731025.0, 170.0, 170.0, 0.0);
(436125.0, 3731025.0, 170.0, 170.0, 0.0);	(436175.0, 3731025.0, 170.0, 170.0, 0.0);
(436225.0, 3731025.0, 170.0, 170.0, 0.0);	(433175.0, 3731075.0, 170.0, 170.0, 0.0);
(433225.0, 3731075.0, 170.0, 170.0, 0.0);	(433275.0, 3731075.0, 170.0, 170.0, 0.0);
(433325.0, 3731075.0, 170.0, 170.0, 0.0);	(433375.0, 3731075.0, 170.0, 170.0, 0.0);
(433425.0, 3731075.0, 170.0, 170.0, 0.0);	(433475.0, 3731075.0, 170.0, 170.0, 0.0);
(433525.0, 3731075.0, 170.0, 170.0, 0.0);	(433575.0, 3731075.0, 170.0, 170.0, 0.0);
(433625.0, 3731075.0, 170.0, 170.0, 0.0);	(435775.0, 3731075.0, 170.0, 170.0, 0.0);
(435825.0, 3731075.0, 170.0, 170.0, 0.0);	(435875.0, 3731075.0, 170.0, 170.0, 0.0);
(435925.0, 3731075.0, 170.0, 170.0, 0.0);	(435975.0, 3731075.0, 170.0, 170.0, 0.0);
(436025.0, 3731075.0, 170.0, 170.0, 0.0);	(436075.0, 3731075.0, 170.0, 170.0, 0.0);
(436125.0, 3731075.0, 170.0, 170.0, 0.0);	(436175.0, 3731075.0, 170.0, 170.0, 0.0);
(436225.0, 3731075.0, 170.0, 170.0, 0.0);	(433175.0, 3731125.0, 170.0, 170.0, 0.0);
(433225.0, 3731125.0, 170.0, 170.0, 0.0);	(433275.0, 3731125.0, 170.0, 170.0, 0.0);
(433325.0, 3731125.0, 170.0, 170.0, 0.0);	(433375.0, 3731125.0, 170.0, 170.0, 0.0);
(433425.0, 3731125.0, 170.0, 170.0, 0.0);	(433475.0, 3731125.0, 170.0, 170.0, 0.0);
(433525.0, 3731125.0, 170.0, 170.0, 0.0);	(433575.0, 3731125.0, 170.0, 170.0, 0.0);
(433625.0, 3731125.0, 170.0, 170.0, 0.0);	(435775.0, 3731125.0, 170.0, 170.0, 0.0);
(435825.0, 3731125.0, 170.0, 170.0, 0.0);	(435875.0, 3731125.0, 170.0, 170.0, 0.0);
(435925.0, 3731125.0, 170.0, 170.0, 0.0);	(435975.0, 3731125.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(436025.0, 3731125.0, 170.0, 170.0, 0.0);	(436075.0, 3731125.0, 170.0, 170.0, 0.0);
(436125.0, 3731125.0, 170.0, 170.0, 0.0);	(436175.0, 3731125.0, 170.0, 170.0, 0.0);
(436225.0, 3731125.0, 170.0, 170.0, 0.0);	(433175.0, 3731175.0, 170.0, 170.0, 0.0);
(433225.0, 3731175.0, 170.0, 170.0, 0.0);	(433275.0, 3731175.0, 170.0, 170.0, 0.0);
(433325.0, 3731175.0, 170.0, 170.0, 0.0);	(433375.0, 3731175.0, 170.0, 170.0, 0.0);
(433425.0, 3731175.0, 170.0, 170.0, 0.0);	(433475.0, 3731175.0, 170.0, 170.0, 0.0);
(433525.0, 3731175.0, 170.0, 170.0, 0.0);	(433575.0, 3731175.0, 170.0, 170.0, 0.0);
(433625.0, 3731175.0, 170.0, 170.0, 0.0);	(435775.0, 3731175.0, 170.0, 170.0, 0.0);
(435825.0, 3731175.0, 170.0, 170.0, 0.0);	(435875.0, 3731175.0, 170.0, 170.0, 0.0);
(435925.0, 3731175.0, 170.0, 170.0, 0.0);	(435975.0, 3731175.0, 170.0, 170.0, 0.0);
(436025.0, 3731175.0, 170.0, 170.0, 0.0);	(436075.0, 3731175.0, 170.0, 170.0, 0.0);
(436125.0, 3731175.0, 170.0, 170.0, 0.0);	(436175.0, 3731175.0, 170.0, 170.0, 0.0);
(436225.0, 3731175.0, 170.0, 170.0, 0.0);	(433175.0, 3731225.0, 170.0, 170.0, 0.0);
(433225.0, 3731225.0, 170.0, 170.0, 0.0);	(433275.0, 3731225.0, 170.0, 170.0, 0.0);
(433325.0, 3731225.0, 170.0, 170.0, 0.0);	(433375.0, 3731225.0, 170.0, 170.0, 0.0);
(433425.0, 3731225.0, 170.0, 170.0, 0.0);	(433475.0, 3731225.0, 170.0, 170.0, 0.0);
(433525.0, 3731225.0, 170.0, 170.0, 0.0);	(433575.0, 3731225.0, 170.0, 170.0, 0.0);
(433625.0, 3731225.0, 170.0, 170.0, 0.0);	(435775.0, 3731225.0, 170.0, 170.0, 0.0);
(435825.0, 3731225.0, 170.0, 170.0, 0.0);	(435875.0, 3731225.0, 170.0, 170.0, 0.0);
(435925.0, 3731225.0, 170.0, 170.0, 0.0);	(435975.0, 3731225.0, 170.0, 170.0, 0.0);
(436025.0, 3731225.0, 170.0, 170.0, 0.0);	(436075.0, 3731225.0, 170.0, 170.0, 0.0);
(436125.0, 3731225.0, 170.0, 170.0, 0.0);	(436175.0, 3731225.0, 170.0, 170.0, 0.0);
(436225.0, 3731225.0, 170.0, 170.0, 0.0);	(433175.0, 3731275.0, 170.0, 170.0, 0.0);
(433225.0, 3731275.0, 170.0, 170.0, 0.0);	(433275.0, 3731275.0, 170.0, 170.0, 0.0);

^ *** AERMOT - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 41

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

(433325.0, 3731275.0, 170.0, 170.0, 0.0);	(433375.0, 3731275.0, 170.0, 170.0, 0.0);
(433425.0, 3731275.0, 170.0, 170.0, 0.0);	(433475.0, 3731275.0, 170.0, 170.0, 0.0);
(433525.0, 3731275.0, 170.0, 170.0, 0.0);	(433575.0, 3731275.0, 170.0, 170.0, 0.0);
(433625.0, 3731275.0, 170.0, 170.0, 0.0);	(435775.0, 3731275.0, 170.0, 170.0, 0.0);
(435825.0, 3731275.0, 170.0, 170.0, 0.0);	(435875.0, 3731275.0, 170.0, 170.0, 0.0);
(435925.0, 3731275.0, 170.0, 170.0, 0.0);	(435975.0, 3731275.0, 170.0, 170.0, 0.0);
(436025.0, 3731275.0, 170.0, 170.0, 0.0);	(436075.0, 3731275.0, 170.0, 170.0, 0.0);
(436125.0, 3731275.0, 170.0, 170.0, 0.0);	(436175.0, 3731275.0, 170.0, 170.0, 0.0);
(436225.0, 3731275.0, 170.0, 170.0, 0.0);	(433175.0, 3731325.0, 170.0, 170.0, 0.0);
(433225.0, 3731325.0, 170.0, 170.0, 0.0);	(433275.0, 3731325.0, 170.0, 170.0, 0.0);
(433325.0, 3731325.0, 170.0, 170.0, 0.0);	(433375.0, 3731325.0, 170.0, 170.0, 0.0);
(433425.0, 3731325.0, 170.0, 170.0, 0.0);	(433475.0, 3731325.0, 170.0, 170.0, 0.0);
(433525.0, 3731325.0, 170.0, 170.0, 0.0);	(433575.0, 3731325.0, 170.0, 170.0, 0.0);
(433625.0, 3731325.0, 170.0, 170.0, 0.0);	(435775.0, 3731325.0, 170.0, 170.0, 0.0);
(435825.0, 3731325.0, 170.0, 170.0, 0.0);	(435875.0, 3731325.0, 170.0, 170.0, 0.0);
(435925.0, 3731325.0, 170.0, 170.0, 0.0);	(435975.0, 3731325.0, 170.0, 170.0, 0.0);
(436025.0, 3731325.0, 170.0, 170.0, 0.0);	(436075.0, 3731325.0, 170.0, 170.0, 0.0);
(436125.0, 3731325.0, 170.0, 170.0, 0.0);	(436175.0, 3731325.0, 170.0, 170.0, 0.0);
(436225.0, 3731325.0, 170.0, 170.0, 0.0);	(433175.0, 3731375.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(433225.0, 3731375.0, 170.0, 170.0, 0.0);	(433275.0, 3731375.0, 170.0, 170.0, 0.0);
(433325.0, 3731375.0, 170.0, 170.0, 0.0);	(433375.0, 3731375.0, 170.0, 170.0, 0.0);
(433425.0, 3731375.0, 170.0, 170.0, 0.0);	(433475.0, 3731375.0, 170.0, 170.0, 0.0);
(433525.0, 3731375.0, 170.0, 170.0, 0.0);	(433575.0, 3731375.0, 170.0, 170.0, 0.0);
(433625.0, 3731375.0, 170.0, 170.0, 0.0);	(435775.0, 3731375.0, 170.0, 170.0, 0.0);
(435825.0, 3731375.0, 170.0, 170.0, 0.0);	(435875.0, 3731375.0, 170.0, 170.0, 0.0);
(435925.0, 3731375.0, 170.0, 170.0, 0.0);	(435975.0, 3731375.0, 170.0, 170.0, 0.0);
(436025.0, 3731375.0, 170.0, 170.0, 0.0);	(436075.0, 3731375.0, 170.0, 170.0, 0.0);
(436125.0, 3731375.0, 170.0, 170.0, 0.0);	(436175.0, 3731375.0, 170.0, 170.0, 0.0);
(436225.0, 3731375.0, 170.0, 170.0, 0.0);	(433175.0, 3731425.0, 170.0, 170.0, 0.0);
(433225.0, 3731425.0, 170.0, 170.0, 0.0);	(433275.0, 3731425.0, 170.0, 170.0, 0.0);
(433325.0, 3731425.0, 170.0, 170.0, 0.0);	(433375.0, 3731425.0, 170.0, 170.0, 0.0);
(433425.0, 3731425.0, 170.0, 170.0, 0.0);	(433475.0, 3731425.0, 170.0, 170.0, 0.0);
(433525.0, 3731425.0, 170.0, 170.0, 0.0);	(433575.0, 3731425.0, 170.0, 170.0, 0.0);
(433625.0, 3731425.0, 170.0, 170.0, 0.0);	(435775.0, 3731425.0, 170.0, 170.0, 0.0);
(435825.0, 3731425.0, 170.0, 170.0, 0.0);	(435875.0, 3731425.0, 170.0, 170.0, 0.0);
(435925.0, 3731425.0, 170.0, 170.0, 0.0);	(435975.0, 3731425.0, 170.0, 170.0, 0.0);
(436025.0, 3731425.0, 170.0, 170.0, 0.0);	(436075.0, 3731425.0, 170.0, 170.0, 0.0);
(436125.0, 3731425.0, 170.0, 170.0, 0.0);	(436175.0, 3731425.0, 170.0, 170.0, 0.0);
(436225.0, 3731425.0, 170.0, 170.0, 0.0);	(433175.0, 3731475.0, 170.0, 170.0, 0.0);
(433225.0, 3731475.0, 170.0, 170.0, 0.0);	(433275.0, 3731475.0, 170.0, 170.0, 0.0);
(433325.0, 3731475.0, 170.0, 170.0, 0.0);	(433375.0, 3731475.0, 170.0, 170.0, 0.0);
(433425.0, 3731475.0, 170.0, 170.0, 0.0);	(433475.0, 3731475.0, 170.0, 170.0, 0.0);
(433525.0, 3731475.0, 170.0, 170.0, 0.0);	(433575.0, 3731475.0, 170.0, 170.0, 0.0);
(433625.0, 3731475.0, 170.0, 170.0, 0.0);	(435775.0, 3731475.0, 170.0, 170.0, 0.0);
(435825.0, 3731475.0, 170.0, 170.0, 0.0);	(435875.0, 3731475.0, 170.0, 170.0, 0.0);

^ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 42

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

(435925.0, 3731475.0, 170.0, 170.0, 0.0);	(435975.0, 3731475.0, 170.0, 170.0, 0.0);
(436025.0, 3731475.0, 170.0, 170.0, 0.0);	(436075.0, 3731475.0, 170.0, 170.0, 0.0);
(436125.0, 3731475.0, 170.0, 170.0, 0.0);	(436175.0, 3731475.0, 170.0, 170.0, 0.0);
(436225.0, 3731475.0, 170.0, 170.0, 0.0);	(433175.0, 3731525.0, 170.0, 170.0, 0.0);
(433225.0, 3731525.0, 170.0, 170.0, 0.0);	(433275.0, 3731525.0, 170.0, 170.0, 0.0);
(433325.0, 3731525.0, 170.0, 170.0, 0.0);	(433375.0, 3731525.0, 170.0, 170.0, 0.0);
(433425.0, 3731525.0, 170.0, 170.0, 0.0);	(433475.0, 3731525.0, 170.0, 170.0, 0.0);
(433525.0, 3731525.0, 170.0, 170.0, 0.0);	(433575.0, 3731525.0, 170.0, 170.0, 0.0);
(433625.0, 3731525.0, 170.0, 170.0, 0.0);	(435775.0, 3731525.0, 170.0, 170.0, 0.0);
(435825.0, 3731525.0, 170.0, 170.0, 0.0);	(435875.0, 3731525.0, 170.0, 170.0, 0.0);
(435925.0, 3731525.0, 170.0, 170.0, 0.0);	(435975.0, 3731525.0, 170.0, 170.0, 0.0);
(436025.0, 3731525.0, 170.0, 170.0, 0.0);	(436075.0, 3731525.0, 170.0, 170.0, 0.0);
(436125.0, 3731525.0, 170.0, 170.0, 0.0);	(436175.0, 3731525.0, 170.0, 170.0, 0.0);
(436225.0, 3731525.0, 170.0, 170.0, 0.0);	(433175.0, 3731575.0, 170.0, 170.0, 0.0);
(433225.0, 3731575.0, 170.0, 170.0, 0.0);	(433275.0, 3731575.0, 170.0, 170.0, 0.0);
(433325.0, 3731575.0, 170.0, 170.0, 0.0);	(433375.0, 3731575.0, 170.0, 170.0, 0.0);
(433425.0, 3731575.0, 170.0, 170.0, 0.0);	(433475.0, 3731575.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(433525.0, 3731575.0, 170.0, 170.0, 0.0);	(433575.0, 3731575.0, 170.0, 170.0, 0.0);
(433625.0, 3731575.0, 170.0, 170.0, 0.0);	(435775.0, 3731575.0, 170.0, 170.0, 0.0);
(435825.0, 3731575.0, 170.0, 170.0, 0.0);	(435875.0, 3731575.0, 170.0, 170.0, 0.0);
(435925.0, 3731575.0, 170.0, 170.0, 0.0);	(435975.0, 3731575.0, 170.0, 170.0, 0.0);
(436025.0, 3731575.0, 170.0, 170.0, 0.0);	(436075.0, 3731575.0, 170.0, 170.0, 0.0);
(436125.0, 3731575.0, 170.0, 170.0, 0.0);	(436175.0, 3731575.0, 170.0, 170.0, 0.0);
(436225.0, 3731575.0, 170.0, 170.0, 0.0);	(433175.0, 3731625.0, 170.0, 170.0, 0.0);
(433225.0, 3731625.0, 170.0, 170.0, 0.0);	(433275.0, 3731625.0, 170.0, 170.0, 0.0);
(433325.0, 3731625.0, 170.0, 170.0, 0.0);	(433375.0, 3731625.0, 170.0, 170.0, 0.0);
(433425.0, 3731625.0, 170.0, 170.0, 0.0);	(433475.0, 3731625.0, 170.0, 170.0, 0.0);
(433525.0, 3731625.0, 170.0, 170.0, 0.0);	(433575.0, 3731625.0, 170.0, 170.0, 0.0);
(433625.0, 3731625.0, 170.0, 170.0, 0.0);	(435775.0, 3731625.0, 170.0, 170.0, 0.0);
(435825.0, 3731625.0, 170.0, 170.0, 0.0);	(435875.0, 3731625.0, 170.0, 170.0, 0.0);
(435925.0, 3731625.0, 170.0, 170.0, 0.0);	(435975.0, 3731625.0, 170.0, 170.0, 0.0);
(436025.0, 3731625.0, 170.0, 170.0, 0.0);	(436075.0, 3731625.0, 170.0, 170.0, 0.0);
(436125.0, 3731625.0, 170.0, 170.0, 0.0);	(436175.0, 3731625.0, 170.0, 170.0, 0.0);
(436225.0, 3731625.0, 170.0, 170.0, 0.0);	(433175.0, 3731675.0, 170.0, 170.0, 0.0);
(433225.0, 3731675.0, 170.0, 170.0, 0.0);	(433275.0, 3731675.0, 170.0, 170.0, 0.0);
(433325.0, 3731675.0, 170.0, 170.0, 0.0);	(433375.0, 3731675.0, 170.0, 170.0, 0.0);
(433425.0, 3731675.0, 170.0, 170.0, 0.0);	(433475.0, 3731675.0, 170.0, 170.0, 0.0);
(433525.0, 3731675.0, 170.0, 170.0, 0.0);	(433575.0, 3731675.0, 170.0, 170.0, 0.0);
(433625.0, 3731675.0, 170.0, 170.0, 0.0);	(435775.0, 3731675.0, 170.0, 170.0, 0.0);
(435825.0, 3731675.0, 170.0, 170.0, 0.0);	(435875.0, 3731675.0, 170.0, 170.0, 0.0);
(435925.0, 3731675.0, 170.0, 170.0, 0.0);	(435975.0, 3731675.0, 170.0, 170.0, 0.0);
(436025.0, 3731675.0, 170.0, 170.0, 0.0);	(436075.0, 3731675.0, 170.0, 170.0, 0.0);
(436125.0, 3731675.0, 170.0, 170.0, 0.0);	(436175.0, 3731675.0, 170.0, 170.0, 0.0);
(436225.0, 3731675.0, 170.0, 170.0, 0.0);	(433175.0, 3731725.0, 170.0, 170.0, 0.0);
(433225.0, 3731725.0, 170.0, 170.0, 0.0);	(433275.0, 3731725.0, 170.0, 170.0, 0.0);

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 43

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

(433325.0, 3731725.0, 170.0, 170.0, 0.0);	(433375.0, 3731725.0, 170.0, 170.0, 0.0);
(433425.0, 3731725.0, 170.0, 170.0, 0.0);	(433475.0, 3731725.0, 170.0, 170.0, 0.0);
(433525.0, 3731725.0, 170.0, 170.0, 0.0);	(433575.0, 3731725.0, 170.0, 170.0, 0.0);
(433625.0, 3731725.0, 170.0, 170.0, 0.0);	(435775.0, 3731725.0, 170.0, 170.0, 0.0);
(435825.0, 3731725.0, 170.0, 170.0, 0.0);	(435875.0, 3731725.0, 170.0, 170.0, 0.0);
(435925.0, 3731725.0, 170.0, 170.0, 0.0);	(435975.0, 3731725.0, 170.0, 170.0, 0.0);
(436025.0, 3731725.0, 170.0, 170.0, 0.0);	(436075.0, 3731725.0, 170.0, 170.0, 0.0);
(436125.0, 3731725.0, 170.0, 170.0, 0.0);	(436175.0, 3731725.0, 170.0, 170.0, 0.0);
(436225.0, 3731725.0, 170.0, 170.0, 0.0);	(433175.0, 3731775.0, 170.0, 170.0, 0.0);
(433225.0, 3731775.0, 170.0, 170.0, 0.0);	(433275.0, 3731775.0, 170.0, 170.0, 0.0);
(433325.0, 3731775.0, 170.0, 170.0, 0.0);	(433375.0, 3731775.0, 170.0, 170.0, 0.0);
(433425.0, 3731775.0, 170.0, 170.0, 0.0);	(433475.0, 3731775.0, 170.0, 170.0, 0.0);
(433525.0, 3731775.0, 170.0, 170.0, 0.0);	(433575.0, 3731775.0, 170.0, 170.0, 0.0);
(433625.0, 3731775.0, 170.0, 170.0, 0.0);	(435775.0, 3731775.0, 170.0, 170.0, 0.0);
(435825.0, 3731775.0, 170.0, 170.0, 0.0);	(435875.0, 3731775.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(435925.0, 3731775.0, 170.0, 170.0, 0.0);	(435975.0, 3731775.0, 170.0, 170.0, 0.0);
(436025.0, 3731775.0, 170.0, 170.0, 0.0);	(436075.0, 3731775.0, 170.0, 170.0, 0.0);
(436125.0, 3731775.0, 170.0, 170.0, 0.0);	(436175.0, 3731775.0, 170.0, 170.0, 0.0);
(436225.0, 3731775.0, 170.0, 170.0, 0.0);	(433175.0, 3731825.0, 170.0, 170.0, 0.0);
(433225.0, 3731825.0, 170.0, 170.0, 0.0);	(433275.0, 3731825.0, 170.0, 170.0, 0.0);
(433325.0, 3731825.0, 170.0, 170.0, 0.0);	(433375.0, 3731825.0, 170.0, 170.0, 0.0);
(433425.0, 3731825.0, 170.0, 170.0, 0.0);	(433475.0, 3731825.0, 170.0, 170.0, 0.0);
(433525.0, 3731825.0, 170.0, 170.0, 0.0);	(433575.0, 3731825.0, 170.0, 170.0, 0.0);
(433625.0, 3731825.0, 170.0, 170.0, 0.0);	(435775.0, 3731825.0, 170.0, 170.0, 0.0);
(435825.0, 3731825.0, 170.0, 170.0, 0.0);	(435875.0, 3731825.0, 170.0, 170.0, 0.0);
(435925.0, 3731825.0, 170.0, 170.0, 0.0);	(435975.0, 3731825.0, 170.0, 170.0, 0.0);
(436025.0, 3731825.0, 170.0, 170.0, 0.0);	(436075.0, 3731825.0, 170.0, 170.0, 0.0);
(436125.0, 3731825.0, 170.0, 170.0, 0.0);	(436175.0, 3731825.0, 170.0, 170.0, 0.0);
(436225.0, 3731825.0, 170.0, 170.0, 0.0);	(433175.0, 3731875.0, 170.0, 170.0, 0.0);
(433225.0, 3731875.0, 170.0, 170.0, 0.0);	(433275.0, 3731875.0, 170.0, 170.0, 0.0);
(433325.0, 3731875.0, 170.0, 170.0, 0.0);	(433375.0, 3731875.0, 170.0, 170.0, 0.0);
(433425.0, 3731875.0, 170.0, 170.0, 0.0);	(433475.0, 3731875.0, 170.0, 170.0, 0.0);
(433525.0, 3731875.0, 170.0, 170.0, 0.0);	(433575.0, 3731875.0, 170.0, 170.0, 0.0);
(433625.0, 3731875.0, 170.0, 170.0, 0.0);	(435775.0, 3731875.0, 170.0, 170.0, 0.0);
(435825.0, 3731875.0, 170.0, 170.0, 0.0);	(435875.0, 3731875.0, 170.0, 170.0, 0.0);
(435925.0, 3731875.0, 170.0, 170.0, 0.0);	(435975.0, 3731875.0, 170.0, 170.0, 0.0);
(436025.0, 3731875.0, 170.0, 170.0, 0.0);	(436075.0, 3731875.0, 170.0, 170.0, 0.0);
(436125.0, 3731875.0, 170.0, 170.0, 0.0);	(436175.0, 3731875.0, 170.0, 170.0, 0.0);
(436225.0, 3731875.0, 170.0, 170.0, 0.0);	(433175.0, 3731925.0, 170.0, 170.0, 0.0);
(433225.0, 3731925.0, 170.0, 170.0, 0.0);	(433275.0, 3731925.0, 170.0, 170.0, 0.0);
(433325.0, 3731925.0, 170.0, 170.0, 0.0);	(433375.0, 3731925.0, 170.0, 170.0, 0.0);
(433425.0, 3731925.0, 170.0, 170.0, 0.0);	(433475.0, 3731925.0, 170.0, 170.0, 0.0);
(433525.0, 3731925.0, 170.0, 170.0, 0.0);	(433575.0, 3731925.0, 170.0, 170.0, 0.0);
(433625.0, 3731925.0, 170.0, 170.0, 0.0);	(435775.0, 3731925.0, 170.0, 170.0, 0.0);
(435825.0, 3731925.0, 170.0, 170.0, 0.0);	(435875.0, 3731925.0, 170.0, 170.0, 0.0);

^ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(435925.0, 3731925.0, 170.0, 170.0, 0.0);	(435975.0, 3731925.0, 170.0, 170.0, 0.0);
(436025.0, 3731925.0, 170.0, 170.0, 0.0);	(436075.0, 3731925.0, 170.0, 170.0, 0.0);
(436125.0, 3731925.0, 170.0, 170.0, 0.0);	(436175.0, 3731925.0, 170.0, 170.0, 0.0);
(436225.0, 3731925.0, 170.0, 170.0, 0.0);	(433175.0, 3731975.0, 170.0, 170.0, 0.0);
(433225.0, 3731975.0, 170.0, 170.0, 0.0);	(433275.0, 3731975.0, 170.0, 170.0, 0.0);
(433325.0, 3731975.0, 170.0, 170.0, 0.0);	(433375.0, 3731975.0, 170.0, 170.0, 0.0);
(433425.0, 3731975.0, 170.0, 170.0, 0.0);	(433475.0, 3731975.0, 170.0, 170.0, 0.0);
(433525.0, 3731975.0, 170.0, 170.0, 0.0);	(433575.0, 3731975.0, 170.0, 170.0, 0.0);
(433625.0, 3731975.0, 170.0, 170.0, 0.0);	(435775.0, 3731975.0, 170.0, 170.0, 0.0);
(435825.0, 3731975.0, 170.0, 170.0, 0.0);	(435875.0, 3731975.0, 170.0, 170.0, 0.0);
(435925.0, 3731975.0, 170.0, 170.0, 0.0);	(435975.0, 3731975.0, 170.0, 170.0, 0.0);
(436025.0, 3731975.0, 170.0, 170.0, 0.0);	(436075.0, 3731975.0, 170.0, 170.0, 0.0);
(436125.0, 3731975.0, 170.0, 170.0, 0.0);	(436175.0, 3731975.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(436225.0, 3731975.0, 170.0, 170.0, 0.0);	(433175.0, 3732025.0, 170.0, 170.0, 0.0);
(433225.0, 3732025.0, 170.0, 170.0, 0.0);	(433275.0, 3732025.0, 170.0, 170.0, 0.0);
(433325.0, 3732025.0, 170.0, 170.0, 0.0);	(433375.0, 3732025.0, 170.0, 170.0, 0.0);
(433425.0, 3732025.0, 170.0, 170.0, 0.0);	(433475.0, 3732025.0, 170.0, 170.0, 0.0);
(433525.0, 3732025.0, 170.0, 170.0, 0.0);	(433575.0, 3732025.0, 170.0, 170.0, 0.0);
(433625.0, 3732025.0, 170.0, 170.0, 0.0);	(435775.0, 3732025.0, 170.0, 170.0, 0.0);
(435825.0, 3732025.0, 170.0, 170.0, 0.0);	(435875.0, 3732025.0, 170.0, 170.0, 0.0);
(435925.0, 3732025.0, 170.0, 170.0, 0.0);	(435975.0, 3732025.0, 170.0, 170.0, 0.0);
(436025.0, 3732025.0, 170.0, 170.0, 0.0);	(436075.0, 3732025.0, 170.0, 170.0, 0.0);
(436125.0, 3732025.0, 170.0, 170.0, 0.0);	(436175.0, 3732025.0, 170.0, 170.0, 0.0);
(436225.0, 3732025.0, 170.0, 170.0, 0.0);	(433175.0, 3732075.0, 170.0, 170.0, 0.0);
(433225.0, 3732075.0, 170.0, 170.0, 0.0);	(433275.0, 3732075.0, 170.0, 170.0, 0.0);
(433325.0, 3732075.0, 170.0, 170.0, 0.0);	(433375.0, 3732075.0, 170.0, 170.0, 0.0);
(433425.0, 3732075.0, 170.0, 170.0, 0.0);	(433475.0, 3732075.0, 170.0, 170.0, 0.0);
(433525.0, 3732075.0, 170.0, 170.0, 0.0);	(433575.0, 3732075.0, 170.0, 170.0, 0.0);
(433625.0, 3732075.0, 170.0, 170.0, 0.0);	(435775.0, 3732075.0, 170.0, 170.0, 0.0);
(435825.0, 3732075.0, 170.0, 170.0, 0.0);	(435875.0, 3732075.0, 170.0, 170.0, 0.0);
(435925.0, 3732075.0, 170.0, 170.0, 0.0);	(435975.0, 3732075.0, 170.0, 170.0, 0.0);
(436025.0, 3732075.0, 170.0, 170.0, 0.0);	(436075.0, 3732075.0, 170.0, 170.0, 0.0);
(436125.0, 3732075.0, 170.0, 170.0, 0.0);	(436175.0, 3732075.0, 170.0, 170.0, 0.0);
(436225.0, 3732075.0, 170.0, 170.0, 0.0);	(433175.0, 3732125.0, 170.0, 170.0, 0.0);
(433225.0, 3732125.0, 170.0, 170.0, 0.0);	(433275.0, 3732125.0, 170.0, 170.0, 0.0);
(433325.0, 3732125.0, 170.0, 170.0, 0.0);	(433375.0, 3732125.0, 170.0, 170.0, 0.0);
(433425.0, 3732125.0, 170.0, 170.0, 0.0);	(433475.0, 3732125.0, 170.0, 170.0, 0.0);
(433525.0, 3732125.0, 170.0, 170.0, 0.0);	(433575.0, 3732125.0, 170.0, 170.0, 0.0);
(433625.0, 3732125.0, 170.0, 170.0, 0.0);	(435775.0, 3732125.0, 170.0, 170.0, 0.0);
(435825.0, 3732125.0, 170.0, 170.0, 0.0);	(435875.0, 3732125.0, 170.0, 170.0, 0.0);
(435925.0, 3732125.0, 170.0, 170.0, 0.0);	(435975.0, 3732125.0, 170.0, 170.0, 0.0);
(436025.0, 3732125.0, 170.0, 170.0, 0.0);	(436075.0, 3732125.0, 170.0, 170.0, 0.0);
(436125.0, 3732125.0, 170.0, 170.0, 0.0);	(436175.0, 3732125.0, 170.0, 170.0, 0.0);
(436225.0, 3732125.0, 170.0, 170.0, 0.0);	(433175.0, 3732175.0, 170.0, 170.0, 0.0);
(433225.0, 3732175.0, 170.0, 170.0, 0.0);	(433275.0, 3732175.0, 170.0, 170.0, 0.0);

^ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 45

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

(433325.0, 3732175.0, 170.0, 170.0, 0.0);	(433375.0, 3732175.0, 170.0, 170.0, 0.0);
(433425.0, 3732175.0, 170.0, 170.0, 0.0);	(433475.0, 3732175.0, 170.0, 170.0, 0.0);
(433525.0, 3732175.0, 170.0, 170.0, 0.0);	(433575.0, 3732175.0, 170.0, 170.0, 0.0);
(433625.0, 3732175.0, 170.0, 170.0, 0.0);	(435775.0, 3732175.0, 170.0, 170.0, 0.0);
(435825.0, 3732175.0, 170.0, 170.0, 0.0);	(435875.0, 3732175.0, 170.0, 170.0, 0.0);
(435925.0, 3732175.0, 170.0, 170.0, 0.0);	(435975.0, 3732175.0, 170.0, 170.0, 0.0);
(436025.0, 3732175.0, 170.0, 170.0, 0.0);	(436075.0, 3732175.0, 170.0, 170.0, 0.0);
(436125.0, 3732175.0, 170.0, 170.0, 0.0);	(436175.0, 3732175.0, 170.0, 170.0, 0.0);
(436225.0, 3732175.0, 170.0, 170.0, 0.0);	(433175.0, 3732225.0, 170.0, 170.0, 0.0);
(433225.0, 3732225.0, 170.0, 170.0, 0.0);	(433275.0, 3732225.0, 170.0, 170.0, 0.0);
(433325.0, 3732225.0, 170.0, 170.0, 0.0);	(433375.0, 3732225.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(433425.0, 3732225.0, 170.0, 170.0, 0.0);	(433475.0, 3732225.0, 170.0, 170.0, 0.0);
(433525.0, 3732225.0, 170.0, 170.0, 0.0);	(433575.0, 3732225.0, 170.0, 170.0, 0.0);
(433625.0, 3732225.0, 170.0, 170.0, 0.0);	(435775.0, 3732225.0, 170.0, 170.0, 0.0);
(435825.0, 3732225.0, 170.0, 170.0, 0.0);	(435875.0, 3732225.0, 170.0, 170.0, 0.0);
(435925.0, 3732225.0, 170.0, 170.0, 0.0);	(435975.0, 3732225.0, 170.0, 170.0, 0.0);
(436025.0, 3732225.0, 170.0, 170.0, 0.0);	(436075.0, 3732225.0, 170.0, 170.0, 0.0);
(436125.0, 3732225.0, 170.0, 170.0, 0.0);	(436175.0, 3732225.0, 170.0, 170.0, 0.0);
(436225.0, 3732225.0, 170.0, 170.0, 0.0);	(433175.0, 3732275.0, 170.0, 170.0, 0.0);
(433225.0, 3732275.0, 170.0, 170.0, 0.0);	(433275.0, 3732275.0, 170.0, 170.0, 0.0);
(433325.0, 3732275.0, 170.0, 170.0, 0.0);	(433375.0, 3732275.0, 170.0, 170.0, 0.0);
(433425.0, 3732275.0, 170.0, 170.0, 0.0);	(433475.0, 3732275.0, 170.0, 170.0, 0.0);
(433525.0, 3732275.0, 170.0, 170.0, 0.0);	(433575.0, 3732275.0, 170.0, 170.0, 0.0);
(433625.0, 3732275.0, 170.0, 170.0, 0.0);	(435775.0, 3732275.0, 170.0, 170.0, 0.0);
(435825.0, 3732275.0, 170.0, 170.0, 0.0);	(435875.0, 3732275.0, 170.0, 170.0, 0.0);
(435925.0, 3732275.0, 170.0, 170.0, 0.0);	(435975.0, 3732275.0, 170.0, 170.0, 0.0);
(436025.0, 3732275.0, 170.0, 170.0, 0.0);	(436075.0, 3732275.0, 170.0, 170.0, 0.0);
(436125.0, 3732275.0, 170.0, 170.0, 0.0);	(436175.0, 3732275.0, 170.0, 170.0, 0.0);
(436225.0, 3732275.0, 170.0, 170.0, 0.0);	(433175.0, 3732325.0, 170.0, 170.0, 0.0);
(433225.0, 3732325.0, 170.0, 170.0, 0.0);	(433275.0, 3732325.0, 170.0, 170.0, 0.0);
(433325.0, 3732325.0, 170.0, 170.0, 0.0);	(433375.0, 3732325.0, 170.0, 170.0, 0.0);
(433425.0, 3732325.0, 170.0, 170.0, 0.0);	(433475.0, 3732325.0, 170.0, 170.0, 0.0);
(433525.0, 3732325.0, 170.0, 170.0, 0.0);	(433575.0, 3732325.0, 170.0, 170.0, 0.0);
(433625.0, 3732325.0, 170.0, 170.0, 0.0);	(435775.0, 3732325.0, 170.0, 170.0, 0.0);
(435825.0, 3732325.0, 170.0, 170.0, 0.0);	(435875.0, 3732325.0, 170.0, 170.0, 0.0);
(435925.0, 3732325.0, 170.0, 170.0, 0.0);	(435975.0, 3732325.0, 170.0, 170.0, 0.0);
(436025.0, 3732325.0, 170.0, 170.0, 0.0);	(436075.0, 3732325.0, 170.0, 170.0, 0.0);
(436125.0, 3732325.0, 170.0, 170.0, 0.0);	(436175.0, 3732325.0, 170.0, 170.0, 0.0);
(436225.0, 3732325.0, 170.0, 170.0, 0.0);	(433175.0, 3732375.0, 170.0, 170.0, 0.0);
(433225.0, 3732375.0, 170.0, 170.0, 0.0);	(433275.0, 3732375.0, 170.0, 170.0, 0.0);
(433325.0, 3732375.0, 170.0, 170.0, 0.0);	(433375.0, 3732375.0, 170.0, 170.0, 0.0);
(433425.0, 3732375.0, 170.0, 170.0, 0.0);	(433475.0, 3732375.0, 170.0, 170.0, 0.0);
(433525.0, 3732375.0, 170.0, 170.0, 0.0);	(433575.0, 3732375.0, 170.0, 170.0, 0.0);
(433625.0, 3732375.0, 170.0, 170.0, 0.0);	(435775.0, 3732375.0, 170.0, 170.0, 0.0);
(435825.0, 3732375.0, 170.0, 170.0, 0.0);	(435875.0, 3732375.0, 170.0, 170.0, 0.0);

^ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 46

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

(435925.0, 3732375.0, 170.0, 170.0, 0.0);	(435975.0, 3732375.0, 170.0, 170.0, 0.0);
(436025.0, 3732375.0, 170.0, 170.0, 0.0);	(436075.0, 3732375.0, 170.0, 170.0, 0.0);
(436125.0, 3732375.0, 170.0, 170.0, 0.0);	(436175.0, 3732375.0, 170.0, 170.0, 0.0);
(436225.0, 3732375.0, 170.0, 170.0, 0.0);	(433175.0, 3732425.0, 170.0, 170.0, 0.0);
(433225.0, 3732425.0, 170.0, 170.0, 0.0);	(433275.0, 3732425.0, 170.0, 170.0, 0.0);
(433325.0, 3732425.0, 170.0, 170.0, 0.0);	(433375.0, 3732425.0, 170.0, 170.0, 0.0);
(433425.0, 3732425.0, 170.0, 170.0, 0.0);	(433475.0, 3732425.0, 170.0, 170.0, 0.0);
(433525.0, 3732425.0, 170.0, 170.0, 0.0);	(433575.0, 3732425.0, 170.0, 170.0, 0.0);
(433625.0, 3732425.0, 170.0, 170.0, 0.0);	(433675.0, 3732425.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(433725.0, 3732425.0, 170.0, 170.0, 0.0);	(433775.0, 3732425.0, 170.0, 170.0, 0.0);
(433825.0, 3732425.0, 170.0, 170.0, 0.0);	(433875.0, 3732425.0, 170.0, 170.0, 0.0);
(433925.0, 3732425.0, 170.0, 170.0, 0.0);	(433975.0, 3732425.0, 170.0, 170.0, 0.0);
(434025.0, 3732425.0, 170.0, 170.0, 0.0);	(434075.0, 3732425.0, 170.0, 170.0, 0.0);
(434125.0, 3732425.0, 170.0, 170.0, 0.0);	(434175.0, 3732425.0, 170.0, 170.0, 0.0);
(434225.0, 3732425.0, 170.0, 170.0, 0.0);	(434275.0, 3732425.0, 170.0, 170.0, 0.0);
(434325.0, 3732425.0, 170.0, 170.0, 0.0);	(434375.0, 3732425.0, 170.0, 170.0, 0.0);
(434425.0, 3732425.0, 170.0, 170.0, 0.0);	(434475.0, 3732425.0, 170.0, 170.0, 0.0);
(434525.0, 3732425.0, 170.0, 170.0, 0.0);	(434575.0, 3732425.0, 170.0, 170.0, 0.0);
(434625.0, 3732425.0, 170.0, 170.0, 0.0);	(434675.0, 3732425.0, 170.0, 170.0, 0.0);
(434725.0, 3732425.0, 170.0, 170.0, 0.0);	(434775.0, 3732425.0, 170.0, 170.0, 0.0);
(434825.0, 3732425.0, 170.0, 170.0, 0.0);	(434875.0, 3732425.0, 170.0, 170.0, 0.0);
(434925.0, 3732425.0, 170.0, 170.0, 0.0);	(434975.0, 3732425.0, 170.0, 170.0, 0.0);
(435025.0, 3732425.0, 170.0, 170.0, 0.0);	(435075.0, 3732425.0, 170.0, 170.0, 0.0);
(435125.0, 3732425.0, 170.0, 170.0, 0.0);	(435175.0, 3732425.0, 170.0, 170.0, 0.0);
(435225.0, 3732425.0, 170.0, 170.0, 0.0);	(435275.0, 3732425.0, 170.0, 170.0, 0.0);
(435325.0, 3732425.0, 170.0, 170.0, 0.0);	(435375.0, 3732425.0, 170.0, 170.0, 0.0);
(435425.0, 3732425.0, 170.0, 170.0, 0.0);	(435475.0, 3732425.0, 170.0, 170.0, 0.0);
(435525.0, 3732425.0, 170.0, 170.0, 0.0);	(435575.0, 3732425.0, 170.0, 170.0, 0.0);
(435625.0, 3732425.0, 170.0, 170.0, 0.0);	(435675.0, 3732425.0, 170.0, 170.0, 0.0);
(435725.0, 3732425.0, 170.0, 170.0, 0.0);	(435775.0, 3732425.0, 170.0, 170.0, 0.0);
(435825.0, 3732425.0, 170.0, 170.0, 0.0);	(435875.0, 3732425.0, 170.0, 170.0, 0.0);
(435925.0, 3732425.0, 170.0, 170.0, 0.0);	(435975.0, 3732425.0, 170.0, 170.0, 0.0);
(436025.0, 3732425.0, 170.0, 170.0, 0.0);	(436075.0, 3732425.0, 170.0, 170.0, 0.0);
(436125.0, 3732425.0, 170.0, 170.0, 0.0);	(436175.0, 3732425.0, 170.0, 170.0, 0.0);
(436225.0, 3732425.0, 170.0, 170.0, 0.0);	(433175.0, 3732475.0, 170.0, 170.0, 0.0);
(433225.0, 3732475.0, 170.0, 170.0, 0.0);	(433275.0, 3732475.0, 170.0, 170.0, 0.0);
(433325.0, 3732475.0, 170.0, 170.0, 0.0);	(433375.0, 3732475.0, 170.0, 170.0, 0.0);
(433425.0, 3732475.0, 170.0, 170.0, 0.0);	(433475.0, 3732475.0, 170.0, 170.0, 0.0);
(433525.0, 3732475.0, 170.0, 170.0, 0.0);	(433575.0, 3732475.0, 170.0, 170.0, 0.0);
(433625.0, 3732475.0, 170.0, 170.0, 0.0);	(433675.0, 3732475.0, 170.0, 170.0, 0.0);
(433725.0, 3732475.0, 170.0, 170.0, 0.0);	(433775.0, 3732475.0, 170.0, 170.0, 0.0);
(433825.0, 3732475.0, 170.0, 170.0, 0.0);	(433875.0, 3732475.0, 170.0, 170.0, 0.0);
(433925.0, 3732475.0, 170.0, 170.0, 0.0);	(433975.0, 3732475.0, 170.0, 170.0, 0.0);
(434025.0, 3732475.0, 170.0, 170.0, 0.0);	(434075.0, 3732475.0, 170.0, 170.0, 0.0);
(434125.0, 3732475.0, 170.0, 170.0, 0.0);	(434175.0, 3732475.0, 170.0, 170.0, 0.0);

^ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 47

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

(434225.0, 3732475.0, 170.0, 170.0, 0.0);	(434275.0, 3732475.0, 170.0, 170.0, 0.0);
(434325.0, 3732475.0, 170.0, 170.0, 0.0);	(434375.0, 3732475.0, 170.0, 170.0, 0.0);
(434425.0, 3732475.0, 170.0, 170.0, 0.0);	(434475.0, 3732475.0, 170.0, 170.0, 0.0);
(434525.0, 3732475.0, 170.0, 170.0, 0.0);	(434575.0, 3732475.0, 170.0, 170.0, 0.0);
(434625.0, 3732475.0, 170.0, 170.0, 0.0);	(434675.0, 3732475.0, 170.0, 170.0, 0.0);
(434725.0, 3732475.0, 170.0, 170.0, 0.0);	(434775.0, 3732475.0, 170.0, 170.0, 0.0);
(434825.0, 3732475.0, 170.0, 170.0, 0.0);	(434875.0, 3732475.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(434925.0, 3732475.0, 170.0, 170.0, 0.0);	(434975.0, 3732475.0, 170.0, 170.0, 0.0);
(435025.0, 3732475.0, 170.0, 170.0, 0.0);	(435075.0, 3732475.0, 170.0, 170.0, 0.0);
(435125.0, 3732475.0, 170.0, 170.0, 0.0);	(435175.0, 3732475.0, 170.0, 170.0, 0.0);
(435225.0, 3732475.0, 170.0, 170.0, 0.0);	(435275.0, 3732475.0, 170.0, 170.0, 0.0);
(435325.0, 3732475.0, 170.0, 170.0, 0.0);	(435375.0, 3732475.0, 170.0, 170.0, 0.0);
(435425.0, 3732475.0, 170.0, 170.0, 0.0);	(435475.0, 3732475.0, 170.0, 170.0, 0.0);
(435525.0, 3732475.0, 170.0, 170.0, 0.0);	(435575.0, 3732475.0, 170.0, 170.0, 0.0);
(435625.0, 3732475.0, 170.0, 170.0, 0.0);	(435675.0, 3732475.0, 170.0, 170.0, 0.0);
(435725.0, 3732475.0, 170.0, 170.0, 0.0);	(435775.0, 3732475.0, 170.0, 170.0, 0.0);
(435825.0, 3732475.0, 170.0, 170.0, 0.0);	(435875.0, 3732475.0, 170.0, 170.0, 0.0);
(435925.0, 3732475.0, 170.0, 170.0, 0.0);	(435975.0, 3732475.0, 170.0, 170.0, 0.0);
(436025.0, 3732475.0, 170.0, 170.0, 0.0);	(436075.0, 3732475.0, 170.0, 170.0, 0.0);
(436125.0, 3732475.0, 170.0, 170.0, 0.0);	(436175.0, 3732475.0, 170.0, 170.0, 0.0);
(436225.0, 3732475.0, 170.0, 170.0, 0.0);	(433175.0, 3732525.0, 170.0, 170.0, 0.0);
(433225.0, 3732525.0, 170.0, 170.0, 0.0);	(433275.0, 3732525.0, 170.0, 170.0, 0.0);
(433325.0, 3732525.0, 170.0, 170.0, 0.0);	(433375.0, 3732525.0, 170.0, 170.0, 0.0);
(433425.0, 3732525.0, 170.0, 170.0, 0.0);	(433475.0, 3732525.0, 170.0, 170.0, 0.0);
(433525.0, 3732525.0, 170.0, 170.0, 0.0);	(433575.0, 3732525.0, 170.0, 170.0, 0.0);
(433625.0, 3732525.0, 170.0, 170.0, 0.0);	(433675.0, 3732525.0, 170.0, 170.0, 0.0);
(433725.0, 3732525.0, 170.0, 170.0, 0.0);	(433775.0, 3732525.0, 170.0, 170.0, 0.0);
(433825.0, 3732525.0, 170.0, 170.0, 0.0);	(433875.0, 3732525.0, 170.0, 170.0, 0.0);
(433925.0, 3732525.0, 170.0, 170.0, 0.0);	(433975.0, 3732525.0, 170.0, 170.0, 0.0);
(434025.0, 3732525.0, 170.0, 170.0, 0.0);	(434075.0, 3732525.0, 170.0, 170.0, 0.0);
(434125.0, 3732525.0, 170.0, 170.0, 0.0);	(434175.0, 3732525.0, 170.0, 170.0, 0.0);
(434225.0, 3732525.0, 170.0, 170.0, 0.0);	(434275.0, 3732525.0, 170.0, 170.0, 0.0);
(434325.0, 3732525.0, 170.0, 170.0, 0.0);	(434375.0, 3732525.0, 170.0, 170.0, 0.0);
(434425.0, 3732525.0, 170.0, 170.0, 0.0);	(434475.0, 3732525.0, 170.0, 170.0, 0.0);
(434525.0, 3732525.0, 170.0, 170.0, 0.0);	(434575.0, 3732525.0, 170.0, 170.0, 0.0);
(434625.0, 3732525.0, 170.0, 170.0, 0.0);	(434675.0, 3732525.0, 170.0, 170.0, 0.0);
(434725.0, 3732525.0, 170.0, 170.0, 0.0);	(434775.0, 3732525.0, 170.0, 170.0, 0.0);
(434825.0, 3732525.0, 170.0, 170.0, 0.0);	(434875.0, 3732525.0, 170.0, 170.0, 0.0);
(434925.0, 3732525.0, 170.0, 170.0, 0.0);	(434975.0, 3732525.0, 170.0, 170.0, 0.0);
(435025.0, 3732525.0, 170.0, 170.0, 0.0);	(435075.0, 3732525.0, 170.0, 170.0, 0.0);
(435125.0, 3732525.0, 170.0, 170.0, 0.0);	(435175.0, 3732525.0, 170.0, 170.0, 0.0);
(435225.0, 3732525.0, 170.0, 170.0, 0.0);	(435275.0, 3732525.0, 170.0, 170.0, 0.0);
(435325.0, 3732525.0, 170.0, 170.0, 0.0);	(435375.0, 3732525.0, 170.0, 170.0, 0.0);
(435425.0, 3732525.0, 170.0, 170.0, 0.0);	(435475.0, 3732525.0, 170.0, 170.0, 0.0);
(435525.0, 3732525.0, 170.0, 170.0, 0.0);	(435575.0, 3732525.0, 170.0, 170.0, 0.0);

*** AERMOD - VERSION 21112 *** *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 48

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

(435625.0, 3732525.0, 170.0, 170.0, 0.0);	(435675.0, 3732525.0, 170.0, 170.0, 0.0);
(435725.0, 3732525.0, 170.0, 170.0, 0.0);	(435775.0, 3732525.0, 170.0, 170.0, 0.0);
(435825.0, 3732525.0, 170.0, 170.0, 0.0);	(435875.0, 3732525.0, 170.0, 170.0, 0.0);
(435925.0, 3732525.0, 170.0, 170.0, 0.0);	(435975.0, 3732525.0, 170.0, 170.0, 0.0);
(436025.0, 3732525.0, 170.0, 170.0, 0.0);	(436075.0, 3732525.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(436125.0, 3732525.0, 170.0, 170.0, 0.0);	(436175.0, 3732525.0, 170.0, 170.0, 0.0);
(436225.0, 3732525.0, 170.0, 170.0, 0.0);	(433175.0, 3732575.0, 170.0, 170.0, 0.0);
(433225.0, 3732575.0, 170.0, 170.0, 0.0);	(433275.0, 3732575.0, 170.0, 170.0, 0.0);
(433325.0, 3732575.0, 170.0, 170.0, 0.0);	(433375.0, 3732575.0, 170.0, 170.0, 0.0);
(433425.0, 3732575.0, 170.0, 170.0, 0.0);	(433475.0, 3732575.0, 170.0, 170.0, 0.0);
(433525.0, 3732575.0, 170.0, 170.0, 0.0);	(433575.0, 3732575.0, 170.0, 170.0, 0.0);
(433625.0, 3732575.0, 170.0, 170.0, 0.0);	(433675.0, 3732575.0, 170.0, 170.0, 0.0);
(433725.0, 3732575.0, 170.0, 170.0, 0.0);	(433775.0, 3732575.0, 170.0, 170.0, 0.0);
(433825.0, 3732575.0, 170.0, 170.0, 0.0);	(433875.0, 3732575.0, 170.0, 170.0, 0.0);
(433925.0, 3732575.0, 170.0, 170.0, 0.0);	(433975.0, 3732575.0, 170.0, 170.0, 0.0);
(434025.0, 3732575.0, 170.0, 170.0, 0.0);	(434075.0, 3732575.0, 170.0, 170.0, 0.0);
(434125.0, 3732575.0, 170.0, 170.0, 0.0);	(434175.0, 3732575.0, 170.0, 170.0, 0.0);
(434225.0, 3732575.0, 170.0, 170.0, 0.0);	(434275.0, 3732575.0, 170.0, 170.0, 0.0);
(434325.0, 3732575.0, 170.0, 170.0, 0.0);	(434375.0, 3732575.0, 170.0, 170.0, 0.0);
(434425.0, 3732575.0, 170.0, 170.0, 0.0);	(434475.0, 3732575.0, 170.0, 170.0, 0.0);
(434525.0, 3732575.0, 170.0, 170.0, 0.0);	(434575.0, 3732575.0, 170.0, 170.0, 0.0);
(434625.0, 3732575.0, 170.0, 170.0, 0.0);	(434675.0, 3732575.0, 170.0, 170.0, 0.0);
(434725.0, 3732575.0, 170.0, 170.0, 0.0);	(434775.0, 3732575.0, 170.0, 170.0, 0.0);
(434825.0, 3732575.0, 170.0, 170.0, 0.0);	(434875.0, 3732575.0, 170.0, 170.0, 0.0);
(434925.0, 3732575.0, 170.0, 170.0, 0.0);	(434975.0, 3732575.0, 170.0, 170.0, 0.0);
(435025.0, 3732575.0, 170.0, 170.0, 0.0);	(435075.0, 3732575.0, 170.0, 170.0, 0.0);
(435125.0, 3732575.0, 170.0, 170.0, 0.0);	(435175.0, 3732575.0, 170.0, 170.0, 0.0);
(435225.0, 3732575.0, 170.0, 170.0, 0.0);	(435275.0, 3732575.0, 170.0, 170.0, 0.0);
(435325.0, 3732575.0, 170.0, 170.0, 0.0);	(435375.0, 3732575.0, 170.0, 170.0, 0.0);
(435425.0, 3732575.0, 170.0, 170.0, 0.0);	(435475.0, 3732575.0, 170.0, 170.0, 0.0);
(435525.0, 3732575.0, 170.0, 170.0, 0.0);	(435575.0, 3732575.0, 170.0, 170.0, 0.0);
(435625.0, 3732575.0, 170.0, 170.0, 0.0);	(435675.0, 3732575.0, 170.0, 170.0, 0.0);
(435725.0, 3732575.0, 170.0, 170.0, 0.0);	(435775.0, 3732575.0, 170.0, 170.0, 0.0);
(435825.0, 3732575.0, 170.0, 170.0, 0.0);	(435875.0, 3732575.0, 170.0, 170.0, 0.0);
(435925.0, 3732575.0, 170.0, 170.0, 0.0);	(435975.0, 3732575.0, 170.0, 170.0, 0.0);
(436025.0, 3732575.0, 170.0, 170.0, 0.0);	(436075.0, 3732575.0, 170.0, 170.0, 0.0);
(436125.0, 3732575.0, 170.0, 170.0, 0.0);	(436175.0, 3732575.0, 170.0, 170.0, 0.0);
(436225.0, 3732575.0, 170.0, 170.0, 0.0);	(433175.0, 3732625.0, 170.0, 170.0, 0.0);
(433225.0, 3732625.0, 170.0, 170.0, 0.0);	(433275.0, 3732625.0, 170.0, 170.0, 0.0);
(433325.0, 3732625.0, 170.0, 170.0, 0.0);	(433375.0, 3732625.0, 170.0, 170.0, 0.0);
(433425.0, 3732625.0, 170.0, 170.0, 0.0);	(433475.0, 3732625.0, 170.0, 170.0, 0.0);
(433525.0, 3732625.0, 170.0, 170.0, 0.0);	(433575.0, 3732625.0, 170.0, 170.0, 0.0);
(433625.0, 3732625.0, 170.0, 170.0, 0.0);	(433675.0, 3732625.0, 170.0, 170.0, 0.0);
(433725.0, 3732625.0, 170.0, 170.0, 0.0);	(433775.0, 3732625.0, 170.0, 170.0, 0.0);
(433825.0, 3732625.0, 170.0, 170.0, 0.0);	(433875.0, 3732625.0, 170.0, 170.0, 0.0);

^ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 49

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

(433925.0, 3732625.0, 170.0, 170.0, 0.0);	(433975.0, 3732625.0, 170.0, 170.0, 0.0);
(434025.0, 3732625.0, 170.0, 170.0, 0.0);	(434075.0, 3732625.0, 170.0, 170.0, 0.0);
(434125.0, 3732625.0, 170.0, 170.0, 0.0);	(434175.0, 3732625.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(434225.0, 3732625.0, 170.0, 170.0, 0.0);	(434275.0, 3732625.0, 170.0, 170.0, 0.0);
(434325.0, 3732625.0, 170.0, 170.0, 0.0);	(434375.0, 3732625.0, 170.0, 170.0, 0.0);
(434425.0, 3732625.0, 170.0, 170.0, 0.0);	(434475.0, 3732625.0, 170.0, 170.0, 0.0);
(434525.0, 3732625.0, 170.0, 170.0, 0.0);	(434575.0, 3732625.0, 170.0, 170.0, 0.0);
(434625.0, 3732625.0, 170.0, 170.0, 0.0);	(434675.0, 3732625.0, 170.0, 170.0, 0.0);
(434725.0, 3732625.0, 170.0, 170.0, 0.0);	(434775.0, 3732625.0, 170.0, 170.0, 0.0);
(434825.0, 3732625.0, 170.0, 170.0, 0.0);	(434875.0, 3732625.0, 170.0, 170.0, 0.0);
(434925.0, 3732625.0, 170.0, 170.0, 0.0);	(434975.0, 3732625.0, 170.0, 170.0, 0.0);
(435025.0, 3732625.0, 170.0, 170.0, 0.0);	(435075.0, 3732625.0, 170.0, 170.0, 0.0);
(435125.0, 3732625.0, 170.0, 170.0, 0.0);	(435175.0, 3732625.0, 170.0, 170.0, 0.0);
(435225.0, 3732625.0, 170.0, 170.0, 0.0);	(435275.0, 3732625.0, 170.0, 170.0, 0.0);
(435325.0, 3732625.0, 170.0, 170.0, 0.0);	(435375.0, 3732625.0, 170.0, 170.0, 0.0);
(435425.0, 3732625.0, 170.0, 170.0, 0.0);	(435475.0, 3732625.0, 170.0, 170.0, 0.0);
(435525.0, 3732625.0, 170.0, 170.0, 0.0);	(435575.0, 3732625.0, 170.0, 170.0, 0.0);
(435625.0, 3732625.0, 170.0, 170.0, 0.0);	(435675.0, 3732625.0, 170.0, 170.0, 0.0);
(435725.0, 3732625.0, 170.0, 170.0, 0.0);	(435775.0, 3732625.0, 170.0, 170.0, 0.0);
(435825.0, 3732625.0, 170.0, 170.0, 0.0);	(435875.0, 3732625.0, 170.0, 170.0, 0.0);
(435925.0, 3732625.0, 170.0, 170.0, 0.0);	(435975.0, 3732625.0, 170.0, 170.0, 0.0);
(436025.0, 3732625.0, 170.0, 170.0, 0.0);	(436075.0, 3732625.0, 170.0, 170.0, 0.0);
(436125.0, 3732625.0, 170.0, 170.0, 0.0);	(436175.0, 3732625.0, 170.0, 170.0, 0.0);
(436225.0, 3732625.0, 170.0, 170.0, 0.0);	(433175.0, 3732675.0, 170.0, 170.0, 0.0);
(433225.0, 3732675.0, 170.0, 170.0, 0.0);	(433275.0, 3732675.0, 170.0, 170.0, 0.0);
(433325.0, 3732675.0, 170.0, 170.0, 0.0);	(433375.0, 3732675.0, 170.0, 170.0, 0.0);
(433425.0, 3732675.0, 170.0, 170.0, 0.0);	(433475.0, 3732675.0, 170.0, 170.0, 0.0);
(433525.0, 3732675.0, 170.0, 170.0, 0.0);	(433575.0, 3732675.0, 170.0, 170.0, 0.0);
(433625.0, 3732675.0, 170.0, 170.0, 0.0);	(433675.0, 3732675.0, 170.0, 170.0, 0.0);
(433725.0, 3732675.0, 170.0, 170.0, 0.0);	(433775.0, 3732675.0, 170.0, 170.0, 0.0);
(433825.0, 3732675.0, 170.0, 170.0, 0.0);	(433875.0, 3732675.0, 170.0, 170.0, 0.0);
(433925.0, 3732675.0, 170.0, 170.0, 0.0);	(433975.0, 3732675.0, 170.0, 170.0, 0.0);
(434025.0, 3732675.0, 170.0, 170.0, 0.0);	(434075.0, 3732675.0, 170.0, 170.0, 0.0);
(434125.0, 3732675.0, 170.0, 170.0, 0.0);	(434175.0, 3732675.0, 170.0, 170.0, 0.0);
(434225.0, 3732675.0, 170.0, 170.0, 0.0);	(434275.0, 3732675.0, 170.0, 170.0, 0.0);
(434325.0, 3732675.0, 170.0, 170.0, 0.0);	(434375.0, 3732675.0, 170.0, 170.0, 0.0);
(434425.0, 3732675.0, 170.0, 170.0, 0.0);	(434475.0, 3732675.0, 170.0, 170.0, 0.0);
(434525.0, 3732675.0, 170.0, 170.0, 0.0);	(434575.0, 3732675.0, 170.0, 170.0, 0.0);
(434625.0, 3732675.0, 170.0, 170.0, 0.0);	(434675.0, 3732675.0, 170.0, 170.0, 0.0);
(434725.0, 3732675.0, 170.0, 170.0, 0.0);	(434775.0, 3732675.0, 170.0, 170.0, 0.0);
(434825.0, 3732675.0, 170.0, 170.0, 0.0);	(434875.0, 3732675.0, 170.0, 170.0, 0.0);
(434925.0, 3732675.0, 170.0, 170.0, 0.0);	(434975.0, 3732675.0, 170.0, 170.0, 0.0);
(435025.0, 3732675.0, 170.0, 170.0, 0.0);	(435075.0, 3732675.0, 170.0, 170.0, 0.0);
(435125.0, 3732675.0, 170.0, 170.0, 0.0);	(435175.0, 3732675.0, 170.0, 170.0, 0.0);
(435225.0, 3732675.0, 170.0, 170.0, 0.0);	(435275.0, 3732675.0, 170.0, 170.0, 0.0);

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* PAGE 50

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

(435325.0, 3732675.0, 170.0, 170.0, 0.0);	(435375.0, 3732675.0, 170.0, 170.0, 0.0);
--	--

FRB Bee Canyon Greenery Phase 1C Run 5

(435425.0, 3732675.0, 170.0, 170.0, 0.0);	(435475.0, 3732675.0, 170.0, 170.0, 0.0);
(435525.0, 3732675.0, 170.0, 170.0, 0.0);	(435575.0, 3732675.0, 170.0, 170.0, 0.0);
(435625.0, 3732675.0, 170.0, 170.0, 0.0);	(435675.0, 3732675.0, 170.0, 170.0, 0.0);
(435725.0, 3732675.0, 170.0, 170.0, 0.0);	(435775.0, 3732675.0, 170.0, 170.0, 0.0);
(435825.0, 3732675.0, 170.0, 170.0, 0.0);	(435875.0, 3732675.0, 170.0, 170.0, 0.0);
(435925.0, 3732675.0, 170.0, 170.0, 0.0);	(435975.0, 3732675.0, 170.0, 170.0, 0.0);
(436025.0, 3732675.0, 170.0, 170.0, 0.0);	(436075.0, 3732675.0, 170.0, 170.0, 0.0);
(436125.0, 3732675.0, 170.0, 170.0, 0.0);	(436175.0, 3732675.0, 170.0, 170.0, 0.0);
(436225.0, 3732675.0, 170.0, 170.0, 0.0);	(433175.0, 3732725.0, 170.0, 170.0, 0.0);
(433225.0, 3732725.0, 170.0, 170.0, 0.0);	(433275.0, 3732725.0, 170.0, 170.0, 0.0);
(433325.0, 3732725.0, 170.0, 170.0, 0.0);	(433375.0, 3732725.0, 170.0, 170.0, 0.0);
(433425.0, 3732725.0, 170.0, 170.0, 0.0);	(433475.0, 3732725.0, 170.0, 170.0, 0.0);
(433525.0, 3732725.0, 170.0, 170.0, 0.0);	(433575.0, 3732725.0, 170.0, 170.0, 0.0);
(433625.0, 3732725.0, 170.0, 170.0, 0.0);	(433675.0, 3732725.0, 170.0, 170.0, 0.0);
(433725.0, 3732725.0, 170.0, 170.0, 0.0);	(433775.0, 3732725.0, 170.0, 170.0, 0.0);
(433825.0, 3732725.0, 170.0, 170.0, 0.0);	(433875.0, 3732725.0, 170.0, 170.0, 0.0);
(433925.0, 3732725.0, 170.0, 170.0, 0.0);	(433975.0, 3732725.0, 170.0, 170.0, 0.0);
(434025.0, 3732725.0, 170.0, 170.0, 0.0);	(434075.0, 3732725.0, 170.0, 170.0, 0.0);
(434125.0, 3732725.0, 170.0, 170.0, 0.0);	(434175.0, 3732725.0, 170.0, 170.0, 0.0);
(434225.0, 3732725.0, 170.0, 170.0, 0.0);	(434275.0, 3732725.0, 170.0, 170.0, 0.0);
(434325.0, 3732725.0, 170.0, 170.0, 0.0);	(434375.0, 3732725.0, 170.0, 170.0, 0.0);
(434425.0, 3732725.0, 170.0, 170.0, 0.0);	(434475.0, 3732725.0, 170.0, 170.0, 0.0);
(434525.0, 3732725.0, 170.0, 170.0, 0.0);	(434575.0, 3732725.0, 170.0, 170.0, 0.0);
(434625.0, 3732725.0, 170.0, 170.0, 0.0);	(434675.0, 3732725.0, 170.0, 170.0, 0.0);
(434725.0, 3732725.0, 170.0, 170.0, 0.0);	(434775.0, 3732725.0, 170.0, 170.0, 0.0);
(434825.0, 3732725.0, 170.0, 170.0, 0.0);	(434875.0, 3732725.0, 170.0, 170.0, 0.0);
(434925.0, 3732725.0, 170.0, 170.0, 0.0);	(434975.0, 3732725.0, 170.0, 170.0, 0.0);
(435025.0, 3732725.0, 170.0, 170.0, 0.0);	(435075.0, 3732725.0, 170.0, 170.0, 0.0);
(435125.0, 3732725.0, 170.0, 170.0, 0.0);	(435175.0, 3732725.0, 170.0, 170.0, 0.0);
(435225.0, 3732725.0, 170.0, 170.0, 0.0);	(435275.0, 3732725.0, 170.0, 170.0, 0.0);
(435325.0, 3732725.0, 170.0, 170.0, 0.0);	(435375.0, 3732725.0, 170.0, 170.0, 0.0);
(435425.0, 3732725.0, 170.0, 170.0, 0.0);	(435475.0, 3732725.0, 170.0, 170.0, 0.0);
(435525.0, 3732725.0, 170.0, 170.0, 0.0);	(435575.0, 3732725.0, 170.0, 170.0, 0.0);
(435625.0, 3732725.0, 170.0, 170.0, 0.0);	(435675.0, 3732725.0, 170.0, 170.0, 0.0);
(435725.0, 3732725.0, 170.0, 170.0, 0.0);	(435775.0, 3732725.0, 170.0, 170.0, 0.0);
(435825.0, 3732725.0, 170.0, 170.0, 0.0);	(435875.0, 3732725.0, 170.0, 170.0, 0.0);
(435925.0, 3732725.0, 170.0, 170.0, 0.0);	(435975.0, 3732725.0, 170.0, 170.0, 0.0);
(436025.0, 3732725.0, 170.0, 170.0, 0.0);	(436075.0, 3732725.0, 170.0, 170.0, 0.0);
(436125.0, 3732725.0, 170.0, 170.0, 0.0);	(436175.0, 3732725.0, 170.0, 170.0, 0.0);
(436225.0, 3732725.0, 170.0, 170.0, 0.0);	(433175.0, 3732775.0, 170.0, 170.0, 0.0);
(433225.0, 3732775.0, 170.0, 170.0, 0.0);	(433275.0, 3732775.0, 170.0, 170.0, 0.0);
(433325.0, 3732775.0, 170.0, 170.0, 0.0);	(433375.0, 3732775.0, 170.0, 170.0, 0.0);
(433425.0, 3732775.0, 170.0, 170.0, 0.0);	(433475.0, 3732775.0, 170.0, 170.0, 0.0);
(433525.0, 3732775.0, 170.0, 170.0, 0.0);	(433575.0, 3732775.0, 170.0, 170.0, 0.0);

^ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 51

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

▲ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill

*** 03/31/22
 *** 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(432975.0, 3728925.0, 170.0, 170.0, 0.0);	(433075.0, 3728925.0, 170.0, 170.0, 0.0);
(433175.0, 3728925.0, 170.0, 170.0, 0.0);	(433275.0, 3728925.0, 170.0, 170.0, 0.0);
(433375.0, 3728925.0, 170.0, 170.0, 0.0);	(433475.0, 3728925.0, 170.0, 170.0, 0.0);
(433575.0, 3728925.0, 170.0, 170.0, 0.0);	(433675.0, 3728925.0, 170.0, 170.0, 0.0);
(433775.0, 3728925.0, 170.0, 170.0, 0.0);	(433875.0, 3728925.0, 170.0, 170.0, 0.0);
(433975.0, 3728925.0, 170.0, 170.0, 0.0);	(434075.0, 3728925.0, 170.0, 170.0, 0.0);
(434175.0, 3728925.0, 170.0, 170.0, 0.0);	(434275.0, 3728925.0, 170.0, 170.0, 0.0);
(434375.0, 3728925.0, 170.0, 170.0, 0.0);	(434475.0, 3728925.0, 170.0, 170.0, 0.0);
(434575.0, 3728925.0, 170.0, 170.0, 0.0);	(434675.0, 3728925.0, 170.0, 170.0, 0.0);
(434775.0, 3728925.0, 170.0, 170.0, 0.0);	(434875.0, 3728925.0, 170.0, 170.0, 0.0);
(434975.0, 3728925.0, 170.0, 170.0, 0.0);	(435075.0, 3728925.0, 170.0, 170.0, 0.0);
(435175.0, 3728925.0, 170.0, 170.0, 0.0);	(435275.0, 3728925.0, 170.0, 170.0, 0.0);
(435375.0, 3728925.0, 170.0, 170.0, 0.0);	(435475.0, 3728925.0, 170.0, 170.0, 0.0);
(435575.0, 3728925.0, 170.0, 170.0, 0.0);	(435675.0, 3728925.0, 170.0, 170.0, 0.0);
(435775.0, 3728925.0, 170.0, 170.0, 0.0);	(435875.0, 3728925.0, 170.0, 170.0, 0.0);
(435975.0, 3728925.0, 170.0, 170.0, 0.0);	(436075.0, 3728925.0, 170.0, 170.0, 0.0);
(436175.0, 3728925.0, 170.0, 170.0, 0.0);	(436275.0, 3728925.0, 170.0, 170.0, 0.0);
(436375.0, 3728925.0, 170.0, 170.0, 0.0);	(436475.0, 3728925.0, 170.0, 170.0, 0.0);
(436575.0, 3728925.0, 170.0, 170.0, 0.0);	(436675.0, 3728925.0, 170.0, 170.0, 0.0);
(432675.0, 3729025.0, 170.0, 170.0, 0.0);	(432775.0, 3729025.0, 170.0, 170.0, 0.0);
(432875.0, 3729025.0, 170.0, 170.0, 0.0);	(432975.0, 3729025.0, 170.0, 170.0, 0.0);
(433075.0, 3729025.0, 170.0, 170.0, 0.0);	(433175.0, 3729025.0, 170.0, 170.0, 0.0);
(433275.0, 3729025.0, 170.0, 170.0, 0.0);	(433375.0, 3729025.0, 170.0, 170.0, 0.0);
(433475.0, 3729025.0, 170.0, 170.0, 0.0);	(433575.0, 3729025.0, 170.0, 170.0, 0.0);
(433675.0, 3729025.0, 170.0, 170.0, 0.0);	(433775.0, 3729025.0, 170.0, 170.0, 0.0);
(433875.0, 3729025.0, 170.0, 170.0, 0.0);	(433975.0, 3729025.0, 170.0, 170.0, 0.0);
(434075.0, 3729025.0, 170.0, 170.0, 0.0);	(434175.0, 3729025.0, 170.0, 170.0, 0.0);
(434275.0, 3729025.0, 170.0, 170.0, 0.0);	(434375.0, 3729025.0, 170.0, 170.0, 0.0);
(434475.0, 3729025.0, 170.0, 170.0, 0.0);	(434575.0, 3729025.0, 170.0, 170.0, 0.0);
(434675.0, 3729025.0, 170.0, 170.0, 0.0);	(434775.0, 3729025.0, 170.0, 170.0, 0.0);
(434875.0, 3729025.0, 170.0, 170.0, 0.0);	(434975.0, 3729025.0, 170.0, 170.0, 0.0);
(435075.0, 3729025.0, 170.0, 170.0, 0.0);	(435175.0, 3729025.0, 170.0, 170.0, 0.0);
(435275.0, 3729025.0, 170.0, 170.0, 0.0);	(435375.0, 3729025.0, 170.0, 170.0, 0.0);
(435475.0, 3729025.0, 170.0, 170.0, 0.0);	(435575.0, 3729025.0, 170.0, 170.0, 0.0);
(435675.0, 3729025.0, 170.0, 170.0, 0.0);	(435775.0, 3729025.0, 170.0, 170.0, 0.0);
(435875.0, 3729025.0, 170.0, 170.0, 0.0);	(435975.0, 3729025.0, 170.0, 170.0, 0.0);
(436075.0, 3729025.0, 170.0, 170.0, 0.0);	(436175.0, 3729025.0, 170.0, 170.0, 0.0);
(436275.0, 3729025.0, 170.0, 170.0, 0.0);	(436375.0, 3729025.0, 170.0, 170.0, 0.0);
(436475.0, 3729025.0, 170.0, 170.0, 0.0);	(436575.0, 3729025.0, 170.0, 170.0, 0.0);
(436675.0, 3729025.0, 170.0, 170.0, 0.0);	(432675.0, 3729125.0, 170.0, 170.0, 0.0);
(432775.0, 3729125.0, 170.0, 170.0, 0.0);	(432875.0, 3729125.0, 170.0, 170.0, 0.0);
(432975.0, 3729125.0, 170.0, 170.0, 0.0);	(433075.0, 3729125.0, 170.0, 170.0, 0.0);
(433175.0, 3729125.0, 170.0, 170.0, 0.0);	(433275.0, 3729125.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(433375.0, 3729125.0, 170.0, 170.0, 0.0); (433475.0, 3729125.0, 170.0, 170.0, 0.0);
 (433575.0, 3729125.0, 170.0, 170.0, 0.0); (433675.0, 3729125.0, 170.0, 170.0, 0.0);

▲ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(433775.0, 3729125.0, 170.0, 170.0, 0.0); (433875.0, 3729125.0, 170.0, 170.0, 0.0);
 (433975.0, 3729125.0, 170.0, 170.0, 0.0); (434075.0, 3729125.0, 170.0, 170.0, 0.0);
 (434175.0, 3729125.0, 170.0, 170.0, 0.0); (434275.0, 3729125.0, 170.0, 170.0, 0.0);
 (434375.0, 3729125.0, 170.0, 170.0, 0.0); (434475.0, 3729125.0, 170.0, 170.0, 0.0);
 (434575.0, 3729125.0, 170.0, 170.0, 0.0); (434675.0, 3729125.0, 170.0, 170.0, 0.0);
 (434775.0, 3729125.0, 170.0, 170.0, 0.0); (434875.0, 3729125.0, 170.0, 170.0, 0.0);
 (434975.0, 3729125.0, 170.0, 170.0, 0.0); (435075.0, 3729125.0, 170.0, 170.0, 0.0);
 (435175.0, 3729125.0, 170.0, 170.0, 0.0); (435275.0, 3729125.0, 170.0, 170.0, 0.0);
 (435375.0, 3729125.0, 170.0, 170.0, 0.0); (435475.0, 3729125.0, 170.0, 170.0, 0.0);
 (435575.0, 3729125.0, 170.0, 170.0, 0.0); (435675.0, 3729125.0, 170.0, 170.0, 0.0);
 (435775.0, 3729125.0, 170.0, 170.0, 0.0); (435875.0, 3729125.0, 170.0, 170.0, 0.0);
 (435975.0, 3729125.0, 170.0, 170.0, 0.0); (436075.0, 3729125.0, 170.0, 170.0, 0.0);
 (436175.0, 3729125.0, 170.0, 170.0, 0.0); (436275.0, 3729125.0, 170.0, 170.0, 0.0);
 (436375.0, 3729125.0, 170.0, 170.0, 0.0); (436475.0, 3729125.0, 170.0, 170.0, 0.0);
 (436575.0, 3729125.0, 170.0, 170.0, 0.0); (436675.0, 3729125.0, 170.0, 170.0, 0.0);
 (432675.0, 3729225.0, 170.0, 170.0, 0.0); (432775.0, 3729225.0, 170.0, 170.0, 0.0);
 (432875.0, 3729225.0, 170.0, 170.0, 0.0); (432975.0, 3729225.0, 170.0, 170.0, 0.0);
 (433075.0, 3729225.0, 170.0, 170.0, 0.0); (433175.0, 3729225.0, 170.0, 170.0, 0.0);
 (433275.0, 3729225.0, 170.0, 170.0, 0.0); (433375.0, 3729225.0, 170.0, 170.0, 0.0);
 (433475.0, 3729225.0, 170.0, 170.0, 0.0); (433575.0, 3729225.0, 170.0, 170.0, 0.0);
 (433675.0, 3729225.0, 170.0, 170.0, 0.0); (433775.0, 3729225.0, 170.0, 170.0, 0.0);
 (433875.0, 3729225.0, 170.0, 170.0, 0.0); (433975.0, 3729225.0, 170.0, 170.0, 0.0);
 (434075.0, 3729225.0, 170.0, 170.0, 0.0); (434175.0, 3729225.0, 170.0, 170.0, 0.0);
 (434275.0, 3729225.0, 170.0, 170.0, 0.0); (434375.0, 3729225.0, 170.0, 170.0, 0.0);
 (434475.0, 3729225.0, 170.0, 170.0, 0.0); (434575.0, 3729225.0, 170.0, 170.0, 0.0);
 (434675.0, 3729225.0, 170.0, 170.0, 0.0); (434775.0, 3729225.0, 170.0, 170.0, 0.0);
 (434875.0, 3729225.0, 170.0, 170.0, 0.0); (434975.0, 3729225.0, 170.0, 170.0, 0.0);
 (435075.0, 3729225.0, 170.0, 170.0, 0.0); (435175.0, 3729225.0, 170.0, 170.0, 0.0);
 (435275.0, 3729225.0, 170.0, 170.0, 0.0); (435375.0, 3729225.0, 170.0, 170.0, 0.0);
 (435475.0, 3729225.0, 170.0, 170.0, 0.0); (435575.0, 3729225.0, 170.0, 170.0, 0.0);
 (435675.0, 3729225.0, 170.0, 170.0, 0.0); (435775.0, 3729225.0, 170.0, 170.0, 0.0);
 (435875.0, 3729225.0, 170.0, 170.0, 0.0); (435975.0, 3729225.0, 170.0, 170.0, 0.0);
 (436075.0, 3729225.0, 170.0, 170.0, 0.0); (436175.0, 3729225.0, 170.0, 170.0, 0.0);
 (436275.0, 3729225.0, 170.0, 170.0, 0.0); (436375.0, 3729225.0, 170.0, 170.0, 0.0);
 (436475.0, 3729225.0, 170.0, 170.0, 0.0); (436575.0, 3729225.0, 170.0, 170.0, 0.0);
 (436675.0, 3729225.0, 170.0, 170.0, 0.0); (432675.0, 3729325.0, 170.0, 170.0, 0.0);
 (432775.0, 3729325.0, 170.0, 170.0, 0.0); (432875.0, 3729325.0, 170.0, 170.0, 0.0);
 (432975.0, 3729325.0, 170.0, 170.0, 0.0); (433075.0, 3729325.0, 170.0, 170.0, 0.0);
 (433175.0, 3729325.0, 170.0, 170.0, 0.0); (433275.0, 3729325.0, 170.0, 170.0, 0.0);
 (433375.0, 3729325.0, 170.0, 170.0, 0.0); (433475.0, 3729325.0, 170.0, 170.0, 0.0);
 (433575.0, 3729325.0, 170.0, 170.0, 0.0); (433675.0, 3729325.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(433775.0, 3729325.0, 170.0, 170.0, 0.0); (433875.0, 3729325.0, 170.0, 170.0, 0.0);
 (433975.0, 3729325.0, 170.0, 170.0, 0.0); (434075.0, 3729325.0, 170.0, 170.0, 0.0);
 (434175.0, 3729325.0, 170.0, 170.0, 0.0); (434275.0, 3729325.0, 170.0, 170.0, 0.0);
 (434375.0, 3729325.0, 170.0, 170.0, 0.0); (434475.0, 3729325.0, 170.0, 170.0, 0.0);

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 55

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

(434575.0, 3729325.0, 170.0, 170.0, 0.0); (434675.0, 3729325.0, 170.0, 170.0, 0.0);
 (434775.0, 3729325.0, 170.0, 170.0, 0.0); (434875.0, 3729325.0, 170.0, 170.0, 0.0);
 (434975.0, 3729325.0, 170.0, 170.0, 0.0); (435075.0, 3729325.0, 170.0, 170.0, 0.0);
 (435175.0, 3729325.0, 170.0, 170.0, 0.0); (435275.0, 3729325.0, 170.0, 170.0, 0.0);
 (435375.0, 3729325.0, 170.0, 170.0, 0.0); (435475.0, 3729325.0, 170.0, 170.0, 0.0);
 (435575.0, 3729325.0, 170.0, 170.0, 0.0); (435675.0, 3729325.0, 170.0, 170.0, 0.0);
 (435775.0, 3729325.0, 170.0, 170.0, 0.0); (435875.0, 3729325.0, 170.0, 170.0, 0.0);
 (435975.0, 3729325.0, 170.0, 170.0, 0.0); (436075.0, 3729325.0, 170.0, 170.0, 0.0);
 (436175.0, 3729325.0, 170.0, 170.0, 0.0); (436275.0, 3729325.0, 170.0, 170.0, 0.0);
 (436375.0, 3729325.0, 170.0, 170.0, 0.0); (436475.0, 3729325.0, 170.0, 170.0, 0.0);
 (436575.0, 3729325.0, 170.0, 170.0, 0.0); (436675.0, 3729325.0, 170.0, 170.0, 0.0);
 (432675.0, 3729425.0, 170.0, 170.0, 0.0); (432775.0, 3729425.0, 170.0, 170.0, 0.0);
 (432875.0, 3729425.0, 170.0, 170.0, 0.0); (432975.0, 3729425.0, 170.0, 170.0, 0.0);
 (433075.0, 3729425.0, 170.0, 170.0, 0.0); (436275.0, 3729425.0, 170.0, 170.0, 0.0);
 (436375.0, 3729425.0, 170.0, 170.0, 0.0); (436475.0, 3729425.0, 170.0, 170.0, 0.0);
 (436575.0, 3729425.0, 170.0, 170.0, 0.0); (436675.0, 3729425.0, 170.0, 170.0, 0.0);
 (432675.0, 3729525.0, 170.0, 170.0, 0.0); (432775.0, 3729525.0, 170.0, 170.0, 0.0);
 (432875.0, 3729525.0, 170.0, 170.0, 0.0); (432975.0, 3729525.0, 170.0, 170.0, 0.0);
 (433075.0, 3729525.0, 170.0, 170.0, 0.0); (436275.0, 3729525.0, 170.0, 170.0, 0.0);
 (436375.0, 3729525.0, 170.0, 170.0, 0.0); (436475.0, 3729525.0, 170.0, 170.0, 0.0);
 (436575.0, 3729525.0, 170.0, 170.0, 0.0); (436675.0, 3729525.0, 170.0, 170.0, 0.0);
 (432675.0, 3729625.0, 170.0, 170.0, 0.0); (432775.0, 3729625.0, 170.0, 170.0, 0.0);
 (432875.0, 3729625.0, 170.0, 170.0, 0.0); (432975.0, 3729625.0, 170.0, 170.0, 0.0);
 (433075.0, 3729625.0, 170.0, 170.0, 0.0); (436275.0, 3729625.0, 170.0, 170.0, 0.0);
 (436375.0, 3729625.0, 170.0, 170.0, 0.0); (436475.0, 3729625.0, 170.0, 170.0, 0.0);
 (436575.0, 3729625.0, 170.0, 170.0, 0.0); (436675.0, 3729625.0, 170.0, 170.0, 0.0);
 (432675.0, 3729725.0, 170.0, 170.0, 0.0); (432775.0, 3729725.0, 170.0, 170.0, 0.0);
 (432875.0, 3729725.0, 170.0, 170.0, 0.0); (432975.0, 3729725.0, 170.0, 170.0, 0.0);
 (433075.0, 3729725.0, 170.0, 170.0, 0.0); (436275.0, 3729725.0, 170.0, 170.0, 0.0);
 (436375.0, 3729725.0, 170.0, 170.0, 0.0); (436475.0, 3729725.0, 170.0, 170.0, 0.0);
 (436575.0, 3729725.0, 170.0, 170.0, 0.0); (436675.0, 3729725.0, 170.0, 170.0, 0.0);
 (432675.0, 3729825.0, 170.0, 170.0, 0.0); (432775.0, 3729825.0, 170.0, 170.0, 0.0);
 (432875.0, 3729825.0, 170.0, 170.0, 0.0); (432975.0, 3729825.0, 170.0, 170.0, 0.0);
 (433075.0, 3729825.0, 170.0, 170.0, 0.0); (436275.0, 3729825.0, 170.0, 170.0, 0.0);
 (436375.0, 3729825.0, 170.0, 170.0, 0.0); (436475.0, 3729825.0, 170.0, 170.0, 0.0);
 (436575.0, 3729825.0, 170.0, 170.0, 0.0); (436675.0, 3729825.0, 170.0, 170.0, 0.0);
 (432675.0, 3729925.0, 170.0, 170.0, 0.0); (432775.0, 3729925.0, 170.0, 170.0, 0.0);
 (432875.0, 3729925.0, 170.0, 170.0, 0.0); (432975.0, 3729925.0, 170.0, 170.0, 0.0);
 (433075.0, 3729925.0, 170.0, 170.0, 0.0); (436275.0, 3729925.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(436375.0, 3729925.0, 170.0, 170.0, 0.0); (436475.0, 3729925.0, 170.0, 170.0, 0.0);
 (436575.0, 3729925.0, 170.0, 170.0, 0.0); (436675.0, 3729925.0, 170.0, 170.0, 0.0);
 (432675.0, 3730025.0, 170.0, 170.0, 0.0); (432775.0, 3730025.0, 170.0, 170.0, 0.0);
 (432875.0, 3730025.0, 170.0, 170.0, 0.0); (432975.0, 3730025.0, 170.0, 170.0, 0.0);
 (433075.0, 3730025.0, 170.0, 170.0, 0.0); (436275.0, 3730025.0, 170.0, 170.0, 0.0);
 (436375.0, 3730025.0, 170.0, 170.0, 0.0); (436475.0, 3730025.0, 170.0, 170.0, 0.0);

▲ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(436575.0, 3730025.0, 170.0, 170.0, 0.0); (436675.0, 3730025.0, 170.0, 170.0, 0.0);
 (432675.0, 3730125.0, 170.0, 170.0, 0.0); (432775.0, 3730125.0, 170.0, 170.0, 0.0);
 (432875.0, 3730125.0, 170.0, 170.0, 0.0); (432975.0, 3730125.0, 170.0, 170.0, 0.0);
 (433075.0, 3730125.0, 170.0, 170.0, 0.0); (436275.0, 3730125.0, 170.0, 170.0, 0.0);
 (436375.0, 3730125.0, 170.0, 170.0, 0.0); (436475.0, 3730125.0, 170.0, 170.0, 0.0);
 (436575.0, 3730125.0, 170.0, 170.0, 0.0); (436675.0, 3730125.0, 170.0, 170.0, 0.0);
 (432675.0, 3730225.0, 170.0, 170.0, 0.0); (432775.0, 3730225.0, 170.0, 170.0, 0.0);
 (432875.0, 3730225.0, 170.0, 170.0, 0.0); (432975.0, 3730225.0, 170.0, 170.0, 0.0);
 (433075.0, 3730225.0, 170.0, 170.0, 0.0); (436275.0, 3730225.0, 170.0, 170.0, 0.0);
 (436375.0, 3730225.0, 170.0, 170.0, 0.0); (436475.0, 3730225.0, 170.0, 170.0, 0.0);
 (436575.0, 3730225.0, 170.0, 170.0, 0.0); (436675.0, 3730225.0, 170.0, 170.0, 0.0);
 (432675.0, 3730325.0, 170.0, 170.0, 0.0); (432775.0, 3730325.0, 170.0, 170.0, 0.0);
 (432875.0, 3730325.0, 170.0, 170.0, 0.0); (432975.0, 3730325.0, 170.0, 170.0, 0.0);
 (433075.0, 3730325.0, 170.0, 170.0, 0.0); (436275.0, 3730325.0, 170.0, 170.0, 0.0);
 (436375.0, 3730325.0, 170.0, 170.0, 0.0); (436475.0, 3730325.0, 170.0, 170.0, 0.0);
 (436575.0, 3730325.0, 170.0, 170.0, 0.0); (436675.0, 3730325.0, 170.0, 170.0, 0.0);
 (432675.0, 3730425.0, 170.0, 170.0, 0.0); (432775.0, 3730425.0, 170.0, 170.0, 0.0);
 (432875.0, 3730425.0, 170.0, 170.0, 0.0); (432975.0, 3730425.0, 170.0, 170.0, 0.0);
 (433075.0, 3730425.0, 170.0, 170.0, 0.0); (436275.0, 3730425.0, 170.0, 170.0, 0.0);
 (436375.0, 3730425.0, 170.0, 170.0, 0.0); (436475.0, 3730425.0, 170.0, 170.0, 0.0);
 (436575.0, 3730425.0, 170.0, 170.0, 0.0); (436675.0, 3730425.0, 170.0, 170.0, 0.0);
 (432675.0, 3730525.0, 170.0, 170.0, 0.0); (432775.0, 3730525.0, 170.0, 170.0, 0.0);
 (432875.0, 3730525.0, 170.0, 170.0, 0.0); (432975.0, 3730525.0, 170.0, 170.0, 0.0);
 (433075.0, 3730525.0, 170.0, 170.0, 0.0); (436275.0, 3730525.0, 170.0, 170.0, 0.0);
 (436375.0, 3730525.0, 170.0, 170.0, 0.0); (436475.0, 3730525.0, 170.0, 170.0, 0.0);
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 (432675.0, 3730625.0, 170.0, 170.0, 0.0); (432775.0, 3730625.0, 170.0, 170.0, 0.0);
 (432875.0, 3730625.0, 170.0, 170.0, 0.0); (432975.0, 3730625.0, 170.0, 170.0, 0.0);
 (433075.0, 3730625.0, 170.0, 170.0, 0.0); (436275.0, 3730625.0, 170.0, 170.0, 0.0);
 (436375.0, 3730625.0, 170.0, 170.0, 0.0); (436475.0, 3730625.0, 170.0, 170.0, 0.0);
 (436575.0, 3730625.0, 170.0, 170.0, 0.0); (436675.0, 3730625.0, 170.0, 170.0, 0.0);
 (432675.0, 3730725.0, 170.0, 170.0, 0.0); (432775.0, 3730725.0, 170.0, 170.0, 0.0);
 (432875.0, 3730725.0, 170.0, 170.0, 0.0); (432975.0, 3730725.0, 170.0, 170.0, 0.0);
 (433075.0, 3730725.0, 170.0, 170.0, 0.0); (436275.0, 3730725.0, 170.0, 170.0, 0.0);
 (436375.0, 3730725.0, 170.0, 170.0, 0.0); (436475.0, 3730725.0, 170.0, 170.0, 0.0);
 (436575.0, 3730725.0, 170.0, 170.0, 0.0); (436675.0, 3730725.0, 170.0, 170.0, 0.0);
 (432675.0, 3730825.0, 170.0, 170.0, 0.0); (432775.0, 3730825.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(432875.0, 3730825.0, 170.0, 170.0, 0.0);	(432975.0, 3730825.0, 170.0, 170.0, 0.0);
(433075.0, 3730825.0, 170.0, 170.0, 0.0);	(436275.0, 3730825.0, 170.0, 170.0, 0.0);
(436375.0, 3730825.0, 170.0, 170.0, 0.0);	(436475.0, 3730825.0, 170.0, 170.0, 0.0);
(436575.0, 3730825.0, 170.0, 170.0, 0.0);	(436675.0, 3730825.0, 170.0, 170.0, 0.0);
(432675.0, 3730925.0, 170.0, 170.0, 0.0);	(432775.0, 3730925.0, 170.0, 170.0, 0.0);
(432875.0, 3730925.0, 170.0, 170.0, 0.0);	(432975.0, 3730925.0, 170.0, 170.0, 0.0);
(433075.0, 3730925.0, 170.0, 170.0, 0.0);	(436275.0, 3730925.0, 170.0, 170.0, 0.0);
(436375.0, 3730925.0, 170.0, 170.0, 0.0);	(436475.0, 3730925.0, 170.0, 170.0, 0.0);

^ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill

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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(436575.0, 3730925.0, 170.0, 170.0, 0.0);	(436675.0, 3730925.0, 170.0, 170.0, 0.0);
(432675.0, 3731025.0, 170.0, 170.0, 0.0);	(432775.0, 3731025.0, 170.0, 170.0, 0.0);
(432875.0, 3731025.0, 170.0, 170.0, 0.0);	(432975.0, 3731025.0, 170.0, 170.0, 0.0);
(433075.0, 3731025.0, 170.0, 170.0, 0.0);	(436275.0, 3731025.0, 170.0, 170.0, 0.0);
(436375.0, 3731025.0, 170.0, 170.0, 0.0);	(436475.0, 3731025.0, 170.0, 170.0, 0.0);
(436575.0, 3731025.0, 170.0, 170.0, 0.0);	(436675.0, 3731025.0, 170.0, 170.0, 0.0);
(432675.0, 3731125.0, 170.0, 170.0, 0.0);	(432775.0, 3731125.0, 170.0, 170.0, 0.0);
(432875.0, 3731125.0, 170.0, 170.0, 0.0);	(432975.0, 3731125.0, 170.0, 170.0, 0.0);
(433075.0, 3731125.0, 170.0, 170.0, 0.0);	(436275.0, 3731125.0, 170.0, 170.0, 0.0);
(436375.0, 3731125.0, 170.0, 170.0, 0.0);	(436475.0, 3731125.0, 170.0, 170.0, 0.0);
(436575.0, 3731125.0, 170.0, 170.0, 0.0);	(436675.0, 3731125.0, 170.0, 170.0, 0.0);
(432675.0, 3731225.0, 170.0, 170.0, 0.0);	(432775.0, 3731225.0, 170.0, 170.0, 0.0);
(432875.0, 3731225.0, 170.0, 170.0, 0.0);	(432975.0, 3731225.0, 170.0, 170.0, 0.0);
(433075.0, 3731225.0, 170.0, 170.0, 0.0);	(436275.0, 3731225.0, 170.0, 170.0, 0.0);
(436375.0, 3731225.0, 170.0, 170.0, 0.0);	(436475.0, 3731225.0, 170.0, 170.0, 0.0);
(436575.0, 3731225.0, 170.0, 170.0, 0.0);	(436675.0, 3731225.0, 170.0, 170.0, 0.0);
(432675.0, 3731325.0, 170.0, 170.0, 0.0);	(432775.0, 3731325.0, 170.0, 170.0, 0.0);
(432875.0, 3731325.0, 170.0, 170.0, 0.0);	(432975.0, 3731325.0, 170.0, 170.0, 0.0);
(433075.0, 3731325.0, 170.0, 170.0, 0.0);	(436275.0, 3731325.0, 170.0, 170.0, 0.0);
(436375.0, 3731325.0, 170.0, 170.0, 0.0);	(436475.0, 3731325.0, 170.0, 170.0, 0.0);
(436575.0, 3731325.0, 170.0, 170.0, 0.0);	(436675.0, 3731325.0, 170.0, 170.0, 0.0);
(432675.0, 3731425.0, 170.0, 170.0, 0.0);	(432775.0, 3731425.0, 170.0, 170.0, 0.0);
(432875.0, 3731425.0, 170.0, 170.0, 0.0);	(432975.0, 3731425.0, 170.0, 170.0, 0.0);
(433075.0, 3731425.0, 170.0, 170.0, 0.0);	(436275.0, 3731425.0, 170.0, 170.0, 0.0);
(436375.0, 3731425.0, 170.0, 170.0, 0.0);	(436475.0, 3731425.0, 170.0, 170.0, 0.0);
(436575.0, 3731425.0, 170.0, 170.0, 0.0);	(436675.0, 3731425.0, 170.0, 170.0, 0.0);
(432675.0, 3731525.0, 170.0, 170.0, 0.0);	(432775.0, 3731525.0, 170.0, 170.0, 0.0);
(432875.0, 3731525.0, 170.0, 170.0, 0.0);	(432975.0, 3731525.0, 170.0, 170.0, 0.0);
(433075.0, 3731525.0, 170.0, 170.0, 0.0);	(436275.0, 3731525.0, 170.0, 170.0, 0.0);
(436375.0, 3731525.0, 170.0, 170.0, 0.0);	(436475.0, 3731525.0, 170.0, 170.0, 0.0);
(436575.0, 3731525.0, 170.0, 170.0, 0.0);	(436675.0, 3731525.0, 170.0, 170.0, 0.0);
(432675.0, 3731625.0, 170.0, 170.0, 0.0);	(432775.0, 3731625.0, 170.0, 170.0, 0.0);
(432875.0, 3731625.0, 170.0, 170.0, 0.0);	(432975.0, 3731625.0, 170.0, 170.0, 0.0);
(433075.0, 3731625.0, 170.0, 170.0, 0.0);	(436275.0, 3731625.0, 170.0, 170.0, 0.0);
(436375.0, 3731625.0, 170.0, 170.0, 0.0);	(436475.0, 3731625.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(436575.0, 3731625.0, 170.0, 170.0, 0.0);	(436675.0, 3731625.0, 170.0, 170.0, 0.0);
(432675.0, 3731725.0, 170.0, 170.0, 0.0);	(432775.0, 3731725.0, 170.0, 170.0, 0.0);
(432875.0, 3731725.0, 170.0, 170.0, 0.0);	(432975.0, 3731725.0, 170.0, 170.0, 0.0);
(433075.0, 3731725.0, 170.0, 170.0, 0.0);	(436275.0, 3731725.0, 170.0, 170.0, 0.0);
(436375.0, 3731725.0, 170.0, 170.0, 0.0);	(436475.0, 3731725.0, 170.0, 170.0, 0.0);
(436575.0, 3731725.0, 170.0, 170.0, 0.0);	(436675.0, 3731725.0, 170.0, 170.0, 0.0);
(432675.0, 3731825.0, 170.0, 170.0, 0.0);	(432775.0, 3731825.0, 170.0, 170.0, 0.0);
(432875.0, 3731825.0, 170.0, 170.0, 0.0);	(432975.0, 3731825.0, 170.0, 170.0, 0.0);
(433075.0, 3731825.0, 170.0, 170.0, 0.0);	(436275.0, 3731825.0, 170.0, 170.0, 0.0);
(436375.0, 3731825.0, 170.0, 170.0, 0.0);	(436475.0, 3731825.0, 170.0, 170.0, 0.0);

^ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(436575.0, 3731825.0, 170.0, 170.0, 0.0);	(436675.0, 3731825.0, 170.0, 170.0, 0.0);
(432675.0, 3731925.0, 170.0, 170.0, 0.0);	(432775.0, 3731925.0, 170.0, 170.0, 0.0);
(432875.0, 3731925.0, 170.0, 170.0, 0.0);	(432975.0, 3731925.0, 170.0, 170.0, 0.0);
(433075.0, 3731925.0, 170.0, 170.0, 0.0);	(436275.0, 3731925.0, 170.0, 170.0, 0.0);
(436375.0, 3731925.0, 170.0, 170.0, 0.0);	(436475.0, 3731925.0, 170.0, 170.0, 0.0);
(436575.0, 3731925.0, 170.0, 170.0, 0.0);	(436675.0, 3731925.0, 170.0, 170.0, 0.0);
(432675.0, 3732025.0, 170.0, 170.0, 0.0);	(432775.0, 3732025.0, 170.0, 170.0, 0.0);
(432875.0, 3732025.0, 170.0, 170.0, 0.0);	(432975.0, 3732025.0, 170.0, 170.0, 0.0);
(433075.0, 3732025.0, 170.0, 170.0, 0.0);	(436275.0, 3732025.0, 170.0, 170.0, 0.0);
(436375.0, 3732025.0, 170.0, 170.0, 0.0);	(436475.0, 3732025.0, 170.0, 170.0, 0.0);
(436575.0, 3732025.0, 170.0, 170.0, 0.0);	(436675.0, 3732025.0, 170.0, 170.0, 0.0);
(432675.0, 3732125.0, 170.0, 170.0, 0.0);	(432775.0, 3732125.0, 170.0, 170.0, 0.0);
(432875.0, 3732125.0, 170.0, 170.0, 0.0);	(432975.0, 3732125.0, 170.0, 170.0, 0.0);
(433075.0, 3732125.0, 170.0, 170.0, 0.0);	(436275.0, 3732125.0, 170.0, 170.0, 0.0);
(436375.0, 3732125.0, 170.0, 170.0, 0.0);	(436475.0, 3732125.0, 170.0, 170.0, 0.0);
(436575.0, 3732125.0, 170.0, 170.0, 0.0);	(436675.0, 3732125.0, 170.0, 170.0, 0.0);
(432675.0, 3732225.0, 170.0, 170.0, 0.0);	(432775.0, 3732225.0, 170.0, 170.0, 0.0);
(432875.0, 3732225.0, 170.0, 170.0, 0.0);	(432975.0, 3732225.0, 170.0, 170.0, 0.0);
(433075.0, 3732225.0, 170.0, 170.0, 0.0);	(436275.0, 3732225.0, 170.0, 170.0, 0.0);
(436375.0, 3732225.0, 170.0, 170.0, 0.0);	(436475.0, 3732225.0, 170.0, 170.0, 0.0);
(436575.0, 3732225.0, 170.0, 170.0, 0.0);	(436675.0, 3732225.0, 170.0, 170.0, 0.0);
(432675.0, 3732325.0, 170.0, 170.0, 0.0);	(432775.0, 3732325.0, 170.0, 170.0, 0.0);
(432875.0, 3732325.0, 170.0, 170.0, 0.0);	(432975.0, 3732325.0, 170.0, 170.0, 0.0);
(433075.0, 3732325.0, 170.0, 170.0, 0.0);	(436275.0, 3732325.0, 170.0, 170.0, 0.0);
(436375.0, 3732325.0, 170.0, 170.0, 0.0);	(436475.0, 3732325.0, 170.0, 170.0, 0.0);
(436575.0, 3732325.0, 170.0, 170.0, 0.0);	(436675.0, 3732325.0, 170.0, 170.0, 0.0);
(432675.0, 3732425.0, 170.0, 170.0, 0.0);	(432775.0, 3732425.0, 170.0, 170.0, 0.0);
(432875.0, 3732425.0, 170.0, 170.0, 0.0);	(432975.0, 3732425.0, 170.0, 170.0, 0.0);
(433075.0, 3732425.0, 170.0, 170.0, 0.0);	(436275.0, 3732425.0, 170.0, 170.0, 0.0);
(436375.0, 3732425.0, 170.0, 170.0, 0.0);	(436475.0, 3732425.0, 170.0, 170.0, 0.0);
(436575.0, 3732425.0, 170.0, 170.0, 0.0);	(436675.0, 3732425.0, 170.0, 170.0, 0.0);
(432675.0, 3732525.0, 170.0, 170.0, 0.0);	(432775.0, 3732525.0, 170.0, 170.0, 0.0);
(432875.0, 3732525.0, 170.0, 170.0, 0.0);	(432975.0, 3732525.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(433075.0, 3732525.0, 170.0, 170.0, 0.0);	(436275.0, 3732525.0, 170.0, 170.0, 0.0);
(436375.0, 3732525.0, 170.0, 170.0, 0.0);	(436475.0, 3732525.0, 170.0, 170.0, 0.0);
(436575.0, 3732525.0, 170.0, 170.0, 0.0);	(436675.0, 3732525.0, 170.0, 170.0, 0.0);
(432675.0, 3732625.0, 170.0, 170.0, 0.0);	(432775.0, 3732625.0, 170.0, 170.0, 0.0);
(432875.0, 3732625.0, 170.0, 170.0, 0.0);	(432975.0, 3732625.0, 170.0, 170.0, 0.0);
(433075.0, 3732625.0, 170.0, 170.0, 0.0);	(436275.0, 3732625.0, 170.0, 170.0, 0.0);
(436375.0, 3732625.0, 170.0, 170.0, 0.0);	(436475.0, 3732625.0, 170.0, 170.0, 0.0);
(436575.0, 3732625.0, 170.0, 170.0, 0.0);	(436675.0, 3732625.0, 170.0, 170.0, 0.0);
(432675.0, 3732725.0, 170.0, 170.0, 0.0);	(432775.0, 3732725.0, 170.0, 170.0, 0.0);
(432875.0, 3732725.0, 170.0, 170.0, 0.0);	(432975.0, 3732725.0, 170.0, 170.0, 0.0);
(433075.0, 3732725.0, 170.0, 170.0, 0.0);	(436275.0, 3732725.0, 170.0, 170.0, 0.0);
(436375.0, 3732725.0, 170.0, 170.0, 0.0);	(436475.0, 3732725.0, 170.0, 170.0, 0.0);

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill

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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(436575.0, 3732725.0, 170.0, 170.0, 0.0);	(436675.0, 3732725.0, 170.0, 170.0, 0.0);
(432675.0, 3732825.0, 170.0, 170.0, 0.0);	(432775.0, 3732825.0, 170.0, 170.0, 0.0);
(432875.0, 3732825.0, 170.0, 170.0, 0.0);	(432975.0, 3732825.0, 170.0, 170.0, 0.0);
(433075.0, 3732825.0, 170.0, 170.0, 0.0);	(436275.0, 3732825.0, 170.0, 170.0, 0.0);
(436375.0, 3732825.0, 170.0, 170.0, 0.0);	(436475.0, 3732825.0, 170.0, 170.0, 0.0);
(436575.0, 3732825.0, 170.0, 170.0, 0.0);	(436675.0, 3732825.0, 170.0, 170.0, 0.0);
(432675.0, 3732925.0, 170.0, 170.0, 0.0);	(432775.0, 3732925.0, 170.0, 170.0, 0.0);
(432875.0, 3732925.0, 170.0, 170.0, 0.0);	(432975.0, 3732925.0, 170.0, 170.0, 0.0);
(433075.0, 3732925.0, 170.0, 170.0, 0.0);	(433175.0, 3732925.0, 170.0, 170.0, 0.0);
(433275.0, 3732925.0, 170.0, 170.0, 0.0);	(433375.0, 3732925.0, 170.0, 170.0, 0.0);
(433475.0, 3732925.0, 170.0, 170.0, 0.0);	(433575.0, 3732925.0, 170.0, 170.0, 0.0);
(433675.0, 3732925.0, 170.0, 170.0, 0.0);	(433775.0, 3732925.0, 170.0, 170.0, 0.0);
(433875.0, 3732925.0, 170.0, 170.0, 0.0);	(433975.0, 3732925.0, 170.0, 170.0, 0.0);
(434075.0, 3732925.0, 170.0, 170.0, 0.0);	(434175.0, 3732925.0, 170.0, 170.0, 0.0);
(434275.0, 3732925.0, 170.0, 170.0, 0.0);	(434375.0, 3732925.0, 170.0, 170.0, 0.0);
(434475.0, 3732925.0, 170.0, 170.0, 0.0);	(434575.0, 3732925.0, 170.0, 170.0, 0.0);
(434675.0, 3732925.0, 170.0, 170.0, 0.0);	(434775.0, 3732925.0, 170.0, 170.0, 0.0);
(434875.0, 3732925.0, 170.0, 170.0, 0.0);	(434975.0, 3732925.0, 170.0, 170.0, 0.0);
(435075.0, 3732925.0, 170.0, 170.0, 0.0);	(435175.0, 3732925.0, 170.0, 170.0, 0.0);
(435275.0, 3732925.0, 170.0, 170.0, 0.0);	(435375.0, 3732925.0, 170.0, 170.0, 0.0);
(435475.0, 3732925.0, 170.0, 170.0, 0.0);	(435575.0, 3732925.0, 170.0, 170.0, 0.0);
(435675.0, 3732925.0, 170.0, 170.0, 0.0);	(435775.0, 3732925.0, 170.0, 170.0, 0.0);
(435875.0, 3732925.0, 170.0, 170.0, 0.0);	(435975.0, 3732925.0, 170.0, 170.0, 0.0);
(436075.0, 3732925.0, 170.0, 170.0, 0.0);	(436175.0, 3732925.0, 170.0, 170.0, 0.0);
(436275.0, 3732925.0, 170.0, 170.0, 0.0);	(436375.0, 3732925.0, 170.0, 170.0, 0.0);
(436475.0, 3732925.0, 170.0, 170.0, 0.0);	(436575.0, 3732925.0, 170.0, 170.0, 0.0);
(436675.0, 3732925.0, 170.0, 170.0, 0.0);	(432675.0, 3733025.0, 170.0, 170.0, 0.0);
(432775.0, 3733025.0, 170.0, 170.0, 0.0);	(432875.0, 3733025.0, 170.0, 170.0, 0.0);
(432975.0, 3733025.0, 170.0, 170.0, 0.0);	(433075.0, 3733025.0, 170.0, 170.0, 0.0);
(433175.0, 3733025.0, 170.0, 170.0, 0.0);	(433275.0, 3733025.0, 170.0, 170.0, 0.0);
(433375.0, 3733025.0, 170.0, 170.0, 0.0);	(433475.0, 3733025.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(433575.0, 3733025.0, 170.0, 170.0, 0.0);	(433675.0, 3733025.0, 170.0, 170.0, 0.0);
(433775.0, 3733025.0, 170.0, 170.0, 0.0);	(433875.0, 3733025.0, 170.0, 170.0, 0.0);
(433975.0, 3733025.0, 170.0, 170.0, 0.0);	(434075.0, 3733025.0, 170.0, 170.0, 0.0);
(434175.0, 3733025.0, 170.0, 170.0, 0.0);	(434275.0, 3733025.0, 170.0, 170.0, 0.0);
(434375.0, 3733025.0, 170.0, 170.0, 0.0);	(434475.0, 3733025.0, 170.0, 170.0, 0.0);
(434575.0, 3733025.0, 170.0, 170.0, 0.0);	(434675.0, 3733025.0, 170.0, 170.0, 0.0);
(434775.0, 3733025.0, 170.0, 170.0, 0.0);	(434875.0, 3733025.0, 170.0, 170.0, 0.0);
(434975.0, 3733025.0, 170.0, 170.0, 0.0);	(435075.0, 3733025.0, 170.0, 170.0, 0.0);
(435175.0, 3733025.0, 170.0, 170.0, 0.0);	(435275.0, 3733025.0, 170.0, 170.0, 0.0);
(435375.0, 3733025.0, 170.0, 170.0, 0.0);	(435475.0, 3733025.0, 170.0, 170.0, 0.0);
(435575.0, 3733025.0, 170.0, 170.0, 0.0);	(435675.0, 3733025.0, 170.0, 170.0, 0.0);
(435775.0, 3733025.0, 170.0, 170.0, 0.0);	(435875.0, 3733025.0, 170.0, 170.0, 0.0);
(435975.0, 3733025.0, 170.0, 170.0, 0.0);	(436075.0, 3733025.0, 170.0, 170.0, 0.0);
(436175.0, 3733025.0, 170.0, 170.0, 0.0);	(436275.0, 3733025.0, 170.0, 170.0, 0.0);

^ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(436375.0, 3733025.0, 170.0, 170.0, 0.0);	(436475.0, 3733025.0, 170.0, 170.0, 0.0);
(436575.0, 3733025.0, 170.0, 170.0, 0.0);	(436675.0, 3733025.0, 170.0, 170.0, 0.0);
(432675.0, 3733125.0, 170.0, 170.0, 0.0);	(432775.0, 3733125.0, 170.0, 170.0, 0.0);
(432875.0, 3733125.0, 170.0, 170.0, 0.0);	(432975.0, 3733125.0, 170.0, 170.0, 0.0);
(433075.0, 3733125.0, 170.0, 170.0, 0.0);	(433175.0, 3733125.0, 170.0, 170.0, 0.0);
(433275.0, 3733125.0, 170.0, 170.0, 0.0);	(433375.0, 3733125.0, 170.0, 170.0, 0.0);
(433475.0, 3733125.0, 170.0, 170.0, 0.0);	(433575.0, 3733125.0, 170.0, 170.0, 0.0);
(433675.0, 3733125.0, 170.0, 170.0, 0.0);	(433775.0, 3733125.0, 170.0, 170.0, 0.0);
(433875.0, 3733125.0, 170.0, 170.0, 0.0);	(433975.0, 3733125.0, 170.0, 170.0, 0.0);
(434075.0, 3733125.0, 170.0, 170.0, 0.0);	(434175.0, 3733125.0, 170.0, 170.0, 0.0);
(434275.0, 3733125.0, 170.0, 170.0, 0.0);	(434375.0, 3733125.0, 170.0, 170.0, 0.0);
(434475.0, 3733125.0, 170.0, 170.0, 0.0);	(434575.0, 3733125.0, 170.0, 170.0, 0.0);
(434675.0, 3733125.0, 170.0, 170.0, 0.0);	(434775.0, 3733125.0, 170.0, 170.0, 0.0);
(434875.0, 3733125.0, 170.0, 170.0, 0.0);	(434975.0, 3733125.0, 170.0, 170.0, 0.0);
(435075.0, 3733125.0, 170.0, 170.0, 0.0);	(435175.0, 3733125.0, 170.0, 170.0, 0.0);
(435275.0, 3733125.0, 170.0, 170.0, 0.0);	(435375.0, 3733125.0, 170.0, 170.0, 0.0);
(435475.0, 3733125.0, 170.0, 170.0, 0.0);	(435575.0, 3733125.0, 170.0, 170.0, 0.0);
(435675.0, 3733125.0, 170.0, 170.0, 0.0);	(435775.0, 3733125.0, 170.0, 170.0, 0.0);
(435875.0, 3733125.0, 170.0, 170.0, 0.0);	(435975.0, 3733125.0, 170.0, 170.0, 0.0);
(436075.0, 3733125.0, 170.0, 170.0, 0.0);	(436175.0, 3733125.0, 170.0, 170.0, 0.0);
(436275.0, 3733125.0, 170.0, 170.0, 0.0);	(436375.0, 3733125.0, 170.0, 170.0, 0.0);
(436475.0, 3733125.0, 170.0, 170.0, 0.0);	(436575.0, 3733125.0, 170.0, 170.0, 0.0);
(436675.0, 3733125.0, 170.0, 170.0, 0.0);	(432675.0, 3733225.0, 170.0, 170.0, 0.0);
(432775.0, 3733225.0, 170.0, 170.0, 0.0);	(432875.0, 3733225.0, 170.0, 170.0, 0.0);
(432975.0, 3733225.0, 170.0, 170.0, 0.0);	(433075.0, 3733225.0, 170.0, 170.0, 0.0);
(433175.0, 3733225.0, 170.0, 170.0, 0.0);	(433275.0, 3733225.0, 170.0, 170.0, 0.0);
(433375.0, 3733225.0, 170.0, 170.0, 0.0);	(433475.0, 3733225.0, 170.0, 170.0, 0.0);
(433575.0, 3733225.0, 170.0, 170.0, 0.0);	(433675.0, 3733225.0, 170.0, 170.0, 0.0);
(433775.0, 3733225.0, 170.0, 170.0, 0.0);	(433875.0, 3733225.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(433975.0, 3733225.0, 170.0, 170.0, 0.0);	(434075.0, 3733225.0, 170.0, 170.0, 0.0);
(434175.0, 3733225.0, 170.0, 170.0, 0.0);	(434275.0, 3733225.0, 170.0, 170.0, 0.0);
(434375.0, 3733225.0, 170.0, 170.0, 0.0);	(434475.0, 3733225.0, 170.0, 170.0, 0.0);
(434575.0, 3733225.0, 170.0, 170.0, 0.0);	(434675.0, 3733225.0, 170.0, 170.0, 0.0);
(434775.0, 3733225.0, 170.0, 170.0, 0.0);	(434875.0, 3733225.0, 170.0, 170.0, 0.0);
(434975.0, 3733225.0, 170.0, 170.0, 0.0);	(435075.0, 3733225.0, 170.0, 170.0, 0.0);
(435175.0, 3733225.0, 170.0, 170.0, 0.0);	(435275.0, 3733225.0, 170.0, 170.0, 0.0);
(435375.0, 3733225.0, 170.0, 170.0, 0.0);	(435475.0, 3733225.0, 170.0, 170.0, 0.0);
(435575.0, 3733225.0, 170.0, 170.0, 0.0);	(435675.0, 3733225.0, 170.0, 170.0, 0.0);
(435775.0, 3733225.0, 170.0, 170.0, 0.0);	(435875.0, 3733225.0, 170.0, 170.0, 0.0);
(435975.0, 3733225.0, 170.0, 170.0, 0.0);	(436075.0, 3733225.0, 170.0, 170.0, 0.0);
(436175.0, 3733225.0, 170.0, 170.0, 0.0);	(436275.0, 3733225.0, 170.0, 170.0, 0.0);
(436375.0, 3733225.0, 170.0, 170.0, 0.0);	(436475.0, 3733225.0, 170.0, 170.0, 0.0);
(436575.0, 3733225.0, 170.0, 170.0, 0.0);	(436675.0, 3733225.0, 170.0, 170.0, 0.0);
(432675.0, 3733325.0, 170.0, 170.0, 0.0);	(432775.0, 3733325.0, 170.0, 170.0, 0.0);
(432875.0, 3733325.0, 170.0, 170.0, 0.0);	(432975.0, 3733325.0, 170.0, 170.0, 0.0);

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(433075.0, 3733325.0, 170.0, 170.0, 0.0);	(433175.0, 3733325.0, 170.0, 170.0, 0.0);
(433275.0, 3733325.0, 170.0, 170.0, 0.0);	(433375.0, 3733325.0, 170.0, 170.0, 0.0);
(433475.0, 3733325.0, 170.0, 170.0, 0.0);	(433575.0, 3733325.0, 170.0, 170.0, 0.0);
(433675.0, 3733325.0, 170.0, 170.0, 0.0);	(433775.0, 3733325.0, 170.0, 170.0, 0.0);
(433875.0, 3733325.0, 170.0, 170.0, 0.0);	(433975.0, 3733325.0, 170.0, 170.0, 0.0);
(434075.0, 3733325.0, 170.0, 170.0, 0.0);	(434175.0, 3733325.0, 170.0, 170.0, 0.0);
(434275.0, 3733325.0, 170.0, 170.0, 0.0);	(434375.0, 3733325.0, 170.0, 170.0, 0.0);
(434475.0, 3733325.0, 170.0, 170.0, 0.0);	(434575.0, 3733325.0, 170.0, 170.0, 0.0);
(434675.0, 3733325.0, 170.0, 170.0, 0.0);	(434775.0, 3733325.0, 170.0, 170.0, 0.0);
(434875.0, 3733325.0, 170.0, 170.0, 0.0);	(434975.0, 3733325.0, 170.0, 170.0, 0.0);
(435075.0, 3733325.0, 170.0, 170.0, 0.0);	(435175.0, 3733325.0, 170.0, 170.0, 0.0);
(435275.0, 3733325.0, 170.0, 170.0, 0.0);	(435375.0, 3733325.0, 170.0, 170.0, 0.0);
(435475.0, 3733325.0, 170.0, 170.0, 0.0);	(435575.0, 3733325.0, 170.0, 170.0, 0.0);
(435675.0, 3733325.0, 170.0, 170.0, 0.0);	(435775.0, 3733325.0, 170.0, 170.0, 0.0);
(435875.0, 3733325.0, 170.0, 170.0, 0.0);	(435975.0, 3733325.0, 170.0, 170.0, 0.0);
(436075.0, 3733325.0, 170.0, 170.0, 0.0);	(436175.0, 3733325.0, 170.0, 170.0, 0.0);
(436275.0, 3733325.0, 170.0, 170.0, 0.0);	(436375.0, 3733325.0, 170.0, 170.0, 0.0);
(436475.0, 3733325.0, 170.0, 170.0, 0.0);	(436575.0, 3733325.0, 170.0, 170.0, 0.0);
(436675.0, 3733325.0, 170.0, 170.0, 0.0);	(432675.0, 3733425.0, 170.0, 170.0, 0.0);
(432775.0, 3733425.0, 170.0, 170.0, 0.0);	(432875.0, 3733425.0, 170.0, 170.0, 0.0);
(432975.0, 3733425.0, 170.0, 170.0, 0.0);	(433075.0, 3733425.0, 170.0, 170.0, 0.0);
(433175.0, 3733425.0, 170.0, 170.0, 0.0);	(433275.0, 3733425.0, 170.0, 170.0, 0.0);
(433375.0, 3733425.0, 170.0, 170.0, 0.0);	(433475.0, 3733425.0, 170.0, 170.0, 0.0);
(433575.0, 3733425.0, 170.0, 170.0, 0.0);	(433675.0, 3733425.0, 170.0, 170.0, 0.0);
(433775.0, 3733425.0, 170.0, 170.0, 0.0);	(433875.0, 3733425.0, 170.0, 170.0, 0.0);
(433975.0, 3733425.0, 170.0, 170.0, 0.0);	(434075.0, 3733425.0, 170.0, 170.0, 0.0);
(434175.0, 3733425.0, 170.0, 170.0, 0.0);	(434275.0, 3733425.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(434375.0, 3733425.0, 170.0, 170.0, 0.0);	(434475.0, 3733425.0, 170.0, 170.0, 0.0);
(434575.0, 3733425.0, 170.0, 170.0, 0.0);	(434675.0, 3733425.0, 170.0, 170.0, 0.0);
(434775.0, 3733425.0, 170.0, 170.0, 0.0);	(434875.0, 3733425.0, 170.0, 170.0, 0.0);
(434975.0, 3733425.0, 170.0, 170.0, 0.0);	(435075.0, 3733425.0, 170.0, 170.0, 0.0);
(435175.0, 3733425.0, 170.0, 170.0, 0.0);	(435275.0, 3733425.0, 170.0, 170.0, 0.0);
(435375.0, 3733425.0, 170.0, 170.0, 0.0);	(435475.0, 3733425.0, 170.0, 170.0, 0.0);
(435575.0, 3733425.0, 170.0, 170.0, 0.0);	(435675.0, 3733425.0, 170.0, 170.0, 0.0);
(435775.0, 3733425.0, 170.0, 170.0, 0.0);	(435875.0, 3733425.0, 170.0, 170.0, 0.0);
(435975.0, 3733425.0, 170.0, 170.0, 0.0);	(436075.0, 3733425.0, 170.0, 170.0, 0.0);
(436175.0, 3733425.0, 170.0, 170.0, 0.0);	(436275.0, 3733425.0, 170.0, 170.0, 0.0);
(436375.0, 3733425.0, 170.0, 170.0, 0.0);	(436475.0, 3733425.0, 170.0, 170.0, 0.0);
(436575.0, 3733425.0, 170.0, 170.0, 0.0);	(436675.0, 3733425.0, 170.0, 170.0, 0.0);
(428675.0, 3724925.0, 170.0, 170.0, 0.0);	(428925.0, 3724925.0, 170.0, 170.0, 0.0);
(429175.0, 3724925.0, 170.0, 170.0, 0.0);	(429425.0, 3724925.0, 170.0, 170.0, 0.0);
(429675.0, 3724925.0, 170.0, 170.0, 0.0);	(429925.0, 3724925.0, 170.0, 170.0, 0.0);
(430175.0, 3724925.0, 170.0, 170.0, 0.0);	(430425.0, 3724925.0, 170.0, 170.0, 0.0);
(430675.0, 3724925.0, 170.0, 170.0, 0.0);	(430925.0, 3724925.0, 170.0, 170.0, 0.0);
(431175.0, 3724925.0, 170.0, 170.0, 0.0);	(431425.0, 3724925.0, 170.0, 170.0, 0.0);

*** AERMOT - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(431675.0, 3724925.0, 170.0, 170.0, 0.0);	(431925.0, 3724925.0, 170.0, 170.0, 0.0);
(432175.0, 3724925.0, 170.0, 170.0, 0.0);	(432425.0, 3724925.0, 170.0, 170.0, 0.0);
(432675.0, 3724925.0, 170.0, 170.0, 0.0);	(432925.0, 3724925.0, 170.0, 170.0, 0.0);
(433175.0, 3724925.0, 170.0, 170.0, 0.0);	(433425.0, 3724925.0, 170.0, 170.0, 0.0);
(433675.0, 3724925.0, 170.0, 170.0, 0.0);	(433925.0, 3724925.0, 170.0, 170.0, 0.0);
(434175.0, 3724925.0, 170.0, 170.0, 0.0);	(434425.0, 3724925.0, 170.0, 170.0, 0.0);
(434675.0, 3724925.0, 170.0, 170.0, 0.0);	(434925.0, 3724925.0, 170.0, 170.0, 0.0);
(435175.0, 3724925.0, 170.0, 170.0, 0.0);	(435425.0, 3724925.0, 170.0, 170.0, 0.0);
(435675.0, 3724925.0, 170.0, 170.0, 0.0);	(435925.0, 3724925.0, 170.0, 170.0, 0.0);
(436175.0, 3724925.0, 170.0, 170.0, 0.0);	(436425.0, 3724925.0, 170.0, 170.0, 0.0);
(436675.0, 3724925.0, 170.0, 170.0, 0.0);	(436925.0, 3724925.0, 170.0, 170.0, 0.0);
(437175.0, 3724925.0, 170.0, 170.0, 0.0);	(437425.0, 3724925.0, 170.0, 170.0, 0.0);
(437675.0, 3724925.0, 170.0, 170.0, 0.0);	(437925.0, 3724925.0, 170.0, 170.0, 0.0);
(438175.0, 3724925.0, 170.0, 170.0, 0.0);	(438425.0, 3724925.0, 170.0, 170.0, 0.0);
(438675.0, 3724925.0, 170.0, 170.0, 0.0);	(438925.0, 3724925.0, 170.0, 170.0, 0.0);
(439175.0, 3724925.0, 170.0, 170.0, 0.0);	(439425.0, 3724925.0, 170.0, 170.0, 0.0);
(439675.0, 3724925.0, 170.0, 170.0, 0.0);	(439925.0, 3724925.0, 170.0, 170.0, 0.0);
(440175.0, 3724925.0, 170.0, 170.0, 0.0);	(440425.0, 3724925.0, 170.0, 170.0, 0.0);
(440675.0, 3724925.0, 170.0, 170.0, 0.0);	(428675.0, 3725175.0, 170.0, 170.0, 0.0);
(428925.0, 3725175.0, 170.0, 170.0, 0.0);	(429175.0, 3725175.0, 170.0, 170.0, 0.0);
(429425.0, 3725175.0, 170.0, 170.0, 0.0);	(429675.0, 3725175.0, 170.0, 170.0, 0.0);
(429925.0, 3725175.0, 170.0, 170.0, 0.0);	(430175.0, 3725175.0, 170.0, 170.0, 0.0);
(430425.0, 3725175.0, 170.0, 170.0, 0.0);	(430675.0, 3725175.0, 170.0, 170.0, 0.0);
(430925.0, 3725175.0, 170.0, 170.0, 0.0);	(431175.0, 3725175.0, 170.0, 170.0, 0.0);
(431425.0, 3725175.0, 170.0, 170.0, 0.0);	(431675.0, 3725175.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(431925.0, 3725175.0, 170.0, 170.0, 0.0);	(432175.0, 3725175.0, 170.0, 170.0, 0.0);
(432425.0, 3725175.0, 170.0, 170.0, 0.0);	(432675.0, 3725175.0, 170.0, 170.0, 0.0);
(432925.0, 3725175.0, 170.0, 170.0, 0.0);	(433175.0, 3725175.0, 170.0, 170.0, 0.0);
(433425.0, 3725175.0, 170.0, 170.0, 0.0);	(433675.0, 3725175.0, 170.0, 170.0, 0.0);
(433925.0, 3725175.0, 170.0, 170.0, 0.0);	(434175.0, 3725175.0, 170.0, 170.0, 0.0);
(434425.0, 3725175.0, 170.0, 170.0, 0.0);	(434675.0, 3725175.0, 170.0, 170.0, 0.0);
(434925.0, 3725175.0, 170.0, 170.0, 0.0);	(435175.0, 3725175.0, 170.0, 170.0, 0.0);
(435425.0, 3725175.0, 170.0, 170.0, 0.0);	(435675.0, 3725175.0, 170.0, 170.0, 0.0);
(435925.0, 3725175.0, 170.0, 170.0, 0.0);	(436175.0, 3725175.0, 170.0, 170.0, 0.0);
(436425.0, 3725175.0, 170.0, 170.0, 0.0);	(436675.0, 3725175.0, 170.0, 170.0, 0.0);
(436925.0, 3725175.0, 170.0, 170.0, 0.0);	(437175.0, 3725175.0, 170.0, 170.0, 0.0);
(437425.0, 3725175.0, 170.0, 170.0, 0.0);	(437675.0, 3725175.0, 170.0, 170.0, 0.0);
(437925.0, 3725175.0, 170.0, 170.0, 0.0);	(438175.0, 3725175.0, 170.0, 170.0, 0.0);
(438425.0, 3725175.0, 170.0, 170.0, 0.0);	(438675.0, 3725175.0, 170.0, 170.0, 0.0);
(438925.0, 3725175.0, 170.0, 170.0, 0.0);	(439175.0, 3725175.0, 170.0, 170.0, 0.0);
(439425.0, 3725175.0, 170.0, 170.0, 0.0);	(439675.0, 3725175.0, 170.0, 170.0, 0.0);
(439925.0, 3725175.0, 170.0, 170.0, 0.0);	(440175.0, 3725175.0, 170.0, 170.0, 0.0);
(440425.0, 3725175.0, 170.0, 170.0, 0.0);	(440675.0, 3725175.0, 170.0, 170.0, 0.0);
(428675.0, 3725425.0, 170.0, 170.0, 0.0);	(428925.0, 3725425.0, 170.0, 170.0, 0.0);
(429175.0, 3725425.0, 170.0, 170.0, 0.0);	(429425.0, 3725425.0, 170.0, 170.0, 0.0);

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(429675.0, 3725425.0, 170.0, 170.0, 0.0);	(429925.0, 3725425.0, 170.0, 170.0, 0.0);
(430175.0, 3725425.0, 170.0, 170.0, 0.0);	(430425.0, 3725425.0, 170.0, 170.0, 0.0);
(430675.0, 3725425.0, 170.0, 170.0, 0.0);	(430925.0, 3725425.0, 170.0, 170.0, 0.0);
(431175.0, 3725425.0, 170.0, 170.0, 0.0);	(431425.0, 3725425.0, 170.0, 170.0, 0.0);
(431675.0, 3725425.0, 170.0, 170.0, 0.0);	(431925.0, 3725425.0, 170.0, 170.0, 0.0);
(432175.0, 3725425.0, 170.0, 170.0, 0.0);	(432425.0, 3725425.0, 170.0, 170.0, 0.0);
(432675.0, 3725425.0, 170.0, 170.0, 0.0);	(432925.0, 3725425.0, 170.0, 170.0, 0.0);
(433175.0, 3725425.0, 170.0, 170.0, 0.0);	(433425.0, 3725425.0, 170.0, 170.0, 0.0);
(433675.0, 3725425.0, 170.0, 170.0, 0.0);	(433925.0, 3725425.0, 170.0, 170.0, 0.0);
(434175.0, 3725425.0, 170.0, 170.0, 0.0);	(434425.0, 3725425.0, 170.0, 170.0, 0.0);
(434675.0, 3725425.0, 170.0, 170.0, 0.0);	(434925.0, 3725425.0, 170.0, 170.0, 0.0);
(435175.0, 3725425.0, 170.0, 170.0, 0.0);	(435425.0, 3725425.0, 170.0, 170.0, 0.0);
(435675.0, 3725425.0, 170.0, 170.0, 0.0);	(435925.0, 3725425.0, 170.0, 170.0, 0.0);
(436175.0, 3725425.0, 170.0, 170.0, 0.0);	(436425.0, 3725425.0, 170.0, 170.0, 0.0);
(436675.0, 3725425.0, 170.0, 170.0, 0.0);	(436925.0, 3725425.0, 170.0, 170.0, 0.0);
(437175.0, 3725425.0, 170.0, 170.0, 0.0);	(437425.0, 3725425.0, 170.0, 170.0, 0.0);
(437675.0, 3725425.0, 170.0, 170.0, 0.0);	(437925.0, 3725425.0, 170.0, 170.0, 0.0);
(438175.0, 3725425.0, 170.0, 170.0, 0.0);	(438425.0, 3725425.0, 170.0, 170.0, 0.0);
(438675.0, 3725425.0, 170.0, 170.0, 0.0);	(438925.0, 3725425.0, 170.0, 170.0, 0.0);
(439175.0, 3725425.0, 170.0, 170.0, 0.0);	(439425.0, 3725425.0, 170.0, 170.0, 0.0);
(439675.0, 3725425.0, 170.0, 170.0, 0.0);	(439925.0, 3725425.0, 170.0, 170.0, 0.0);
(440175.0, 3725425.0, 170.0, 170.0, 0.0);	(440425.0, 3725425.0, 170.0, 170.0, 0.0);
(440675.0, 3725425.0, 170.0, 170.0, 0.0);	(428675.0, 3725675.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(428925.0, 3725675.0, 170.0, 170.0, 0.0);	(429175.0, 3725675.0, 170.0, 170.0, 0.0);
(429425.0, 3725675.0, 170.0, 170.0, 0.0);	(429675.0, 3725675.0, 170.0, 170.0, 0.0);
(429925.0, 3725675.0, 170.0, 170.0, 0.0);	(430175.0, 3725675.0, 170.0, 170.0, 0.0);
(430425.0, 3725675.0, 170.0, 170.0, 0.0);	(430675.0, 3725675.0, 170.0, 170.0, 0.0);
(430925.0, 3725675.0, 170.0, 170.0, 0.0);	(431175.0, 3725675.0, 170.0, 170.0, 0.0);
(431425.0, 3725675.0, 170.0, 170.0, 0.0);	(431675.0, 3725675.0, 170.0, 170.0, 0.0);
(431925.0, 3725675.0, 170.0, 170.0, 0.0);	(432175.0, 3725675.0, 170.0, 170.0, 0.0);
(432425.0, 3725675.0, 170.0, 170.0, 0.0);	(432675.0, 3725675.0, 170.0, 170.0, 0.0);
(432925.0, 3725675.0, 170.0, 170.0, 0.0);	(433175.0, 3725675.0, 170.0, 170.0, 0.0);
(433425.0, 3725675.0, 170.0, 170.0, 0.0);	(433675.0, 3725675.0, 170.0, 170.0, 0.0);
(433925.0, 3725675.0, 170.0, 170.0, 0.0);	(434175.0, 3725675.0, 170.0, 170.0, 0.0);
(434425.0, 3725675.0, 170.0, 170.0, 0.0);	(434675.0, 3725675.0, 170.0, 170.0, 0.0);
(434925.0, 3725675.0, 170.0, 170.0, 0.0);	(435175.0, 3725675.0, 170.0, 170.0, 0.0);
(435425.0, 3725675.0, 170.0, 170.0, 0.0);	(435675.0, 3725675.0, 170.0, 170.0, 0.0);
(435925.0, 3725675.0, 170.0, 170.0, 0.0);	(436175.0, 3725675.0, 170.0, 170.0, 0.0);
(436425.0, 3725675.0, 170.0, 170.0, 0.0);	(436675.0, 3725675.0, 170.0, 170.0, 0.0);
(436925.0, 3725675.0, 170.0, 170.0, 0.0);	(437175.0, 3725675.0, 170.0, 170.0, 0.0);
(437425.0, 3725675.0, 170.0, 170.0, 0.0);	(437675.0, 3725675.0, 170.0, 170.0, 0.0);
(437925.0, 3725675.0, 170.0, 170.0, 0.0);	(438175.0, 3725675.0, 170.0, 170.0, 0.0);
(438425.0, 3725675.0, 170.0, 170.0, 0.0);	(438675.0, 3725675.0, 170.0, 170.0, 0.0);
(438925.0, 3725675.0, 170.0, 170.0, 0.0);	(439175.0, 3725675.0, 170.0, 170.0, 0.0);
(439425.0, 3725675.0, 170.0, 170.0, 0.0);	(439675.0, 3725675.0, 170.0, 170.0, 0.0);

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(439925.0, 3725675.0, 170.0, 170.0, 0.0);	(440175.0, 3725675.0, 170.0, 170.0, 0.0);
(440425.0, 3725675.0, 170.0, 170.0, 0.0);	(440675.0, 3725675.0, 170.0, 170.0, 0.0);
(428675.0, 3725925.0, 170.0, 170.0, 0.0);	(428925.0, 3725925.0, 170.0, 170.0, 0.0);
(429175.0, 3725925.0, 170.0, 170.0, 0.0);	(429425.0, 3725925.0, 170.0, 170.0, 0.0);
(429675.0, 3725925.0, 170.0, 170.0, 0.0);	(429925.0, 3725925.0, 170.0, 170.0, 0.0);
(430175.0, 3725925.0, 170.0, 170.0, 0.0);	(430425.0, 3725925.0, 170.0, 170.0, 0.0);
(430675.0, 3725925.0, 170.0, 170.0, 0.0);	(430925.0, 3725925.0, 170.0, 170.0, 0.0);
(431175.0, 3725925.0, 170.0, 170.0, 0.0);	(431425.0, 3725925.0, 170.0, 170.0, 0.0);
(431675.0, 3725925.0, 170.0, 170.0, 0.0);	(431925.0, 3725925.0, 170.0, 170.0, 0.0);
(432175.0, 3725925.0, 170.0, 170.0, 0.0);	(432425.0, 3725925.0, 170.0, 170.0, 0.0);
(432675.0, 3725925.0, 170.0, 170.0, 0.0);	(432925.0, 3725925.0, 170.0, 170.0, 0.0);
(433175.0, 3725925.0, 170.0, 170.0, 0.0);	(433425.0, 3725925.0, 170.0, 170.0, 0.0);
(433675.0, 3725925.0, 170.0, 170.0, 0.0);	(433925.0, 3725925.0, 170.0, 170.0, 0.0);
(434175.0, 3725925.0, 170.0, 170.0, 0.0);	(434425.0, 3725925.0, 170.0, 170.0, 0.0);
(434675.0, 3725925.0, 170.0, 170.0, 0.0);	(434925.0, 3725925.0, 170.0, 170.0, 0.0);
(435175.0, 3725925.0, 170.0, 170.0, 0.0);	(435425.0, 3725925.0, 170.0, 170.0, 0.0);
(435675.0, 3725925.0, 170.0, 170.0, 0.0);	(435925.0, 3725925.0, 170.0, 170.0, 0.0);
(436175.0, 3725925.0, 170.0, 170.0, 0.0);	(436425.0, 3725925.0, 170.0, 170.0, 0.0);
(436675.0, 3725925.0, 170.0, 170.0, 0.0);	(436925.0, 3725925.0, 170.0, 170.0, 0.0);
(437175.0, 3725925.0, 170.0, 170.0, 0.0);	(437425.0, 3725925.0, 170.0, 170.0, 0.0);
(437675.0, 3725925.0, 170.0, 170.0, 0.0);	(437925.0, 3725925.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(438175.0, 3725925.0, 170.0, 170.0, 0.0);	(438425.0, 3725925.0, 170.0, 170.0, 0.0);
(438675.0, 3725925.0, 170.0, 170.0, 0.0);	(438925.0, 3725925.0, 170.0, 170.0, 0.0);
(439175.0, 3725925.0, 170.0, 170.0, 0.0);	(439425.0, 3725925.0, 170.0, 170.0, 0.0);
(439675.0, 3725925.0, 170.0, 170.0, 0.0);	(439925.0, 3725925.0, 170.0, 170.0, 0.0);
(440175.0, 3725925.0, 170.0, 170.0, 0.0);	(440425.0, 3725925.0, 170.0, 170.0, 0.0);
(440675.0, 3725925.0, 170.0, 170.0, 0.0);	(428675.0, 3726175.0, 170.0, 170.0, 0.0);
(428925.0, 3726175.0, 170.0, 170.0, 0.0);	(429175.0, 3726175.0, 170.0, 170.0, 0.0);
(429425.0, 3726175.0, 170.0, 170.0, 0.0);	(429675.0, 3726175.0, 170.0, 170.0, 0.0);
(429925.0, 3726175.0, 170.0, 170.0, 0.0);	(430175.0, 3726175.0, 170.0, 170.0, 0.0);
(430425.0, 3726175.0, 170.0, 170.0, 0.0);	(430675.0, 3726175.0, 170.0, 170.0, 0.0);
(430925.0, 3726175.0, 170.0, 170.0, 0.0);	(431175.0, 3726175.0, 170.0, 170.0, 0.0);
(431425.0, 3726175.0, 170.0, 170.0, 0.0);	(431675.0, 3726175.0, 170.0, 170.0, 0.0);
(431925.0, 3726175.0, 170.0, 170.0, 0.0);	(432175.0, 3726175.0, 170.0, 170.0, 0.0);
(432425.0, 3726175.0, 170.0, 170.0, 0.0);	(432675.0, 3726175.0, 170.0, 170.0, 0.0);
(432925.0, 3726175.0, 170.0, 170.0, 0.0);	(433175.0, 3726175.0, 170.0, 170.0, 0.0);
(433425.0, 3726175.0, 170.0, 170.0, 0.0);	(433675.0, 3726175.0, 170.0, 170.0, 0.0);
(433925.0, 3726175.0, 170.0, 170.0, 0.0);	(434175.0, 3726175.0, 170.0, 170.0, 0.0);
(434425.0, 3726175.0, 170.0, 170.0, 0.0);	(434675.0, 3726175.0, 170.0, 170.0, 0.0);
(434925.0, 3726175.0, 170.0, 170.0, 0.0);	(435175.0, 3726175.0, 170.0, 170.0, 0.0);
(435425.0, 3726175.0, 170.0, 170.0, 0.0);	(435675.0, 3726175.0, 170.0, 170.0, 0.0);
(435925.0, 3726175.0, 170.0, 170.0, 0.0);	(436175.0, 3726175.0, 170.0, 170.0, 0.0);
(436425.0, 3726175.0, 170.0, 170.0, 0.0);	(436675.0, 3726175.0, 170.0, 170.0, 0.0);
(436925.0, 3726175.0, 170.0, 170.0, 0.0);	(437175.0, 3726175.0, 170.0, 170.0, 0.0);
(437425.0, 3726175.0, 170.0, 170.0, 0.0);	(437675.0, 3726175.0, 170.0, 170.0, 0.0);

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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(437925.0, 3726175.0, 170.0, 170.0, 0.0);	(438175.0, 3726175.0, 170.0, 170.0, 0.0);
(438425.0, 3726175.0, 170.0, 170.0, 0.0);	(438675.0, 3726175.0, 170.0, 170.0, 0.0);
(438925.0, 3726175.0, 170.0, 170.0, 0.0);	(439175.0, 3726175.0, 170.0, 170.0, 0.0);
(439425.0, 3726175.0, 170.0, 170.0, 0.0);	(439675.0, 3726175.0, 170.0, 170.0, 0.0);
(439925.0, 3726175.0, 170.0, 170.0, 0.0);	(440175.0, 3726175.0, 170.0, 170.0, 0.0);
(440425.0, 3726175.0, 170.0, 170.0, 0.0);	(440675.0, 3726175.0, 170.0, 170.0, 0.0);
(428675.0, 3726425.0, 170.0, 170.0, 0.0);	(428925.0, 3726425.0, 170.0, 170.0, 0.0);
(429175.0, 3726425.0, 170.0, 170.0, 0.0);	(429425.0, 3726425.0, 170.0, 170.0, 0.0);
(429675.0, 3726425.0, 170.0, 170.0, 0.0);	(429925.0, 3726425.0, 170.0, 170.0, 0.0);
(430175.0, 3726425.0, 170.0, 170.0, 0.0);	(430425.0, 3726425.0, 170.0, 170.0, 0.0);
(430675.0, 3726425.0, 170.0, 170.0, 0.0);	(430925.0, 3726425.0, 170.0, 170.0, 0.0);
(431175.0, 3726425.0, 170.0, 170.0, 0.0);	(431425.0, 3726425.0, 170.0, 170.0, 0.0);
(431675.0, 3726425.0, 170.0, 170.0, 0.0);	(431925.0, 3726425.0, 170.0, 170.0, 0.0);
(432175.0, 3726425.0, 170.0, 170.0, 0.0);	(432425.0, 3726425.0, 170.0, 170.0, 0.0);
(432675.0, 3726425.0, 170.0, 170.0, 0.0);	(432925.0, 3726425.0, 170.0, 170.0, 0.0);
(433175.0, 3726425.0, 170.0, 170.0, 0.0);	(433425.0, 3726425.0, 170.0, 170.0, 0.0);
(433675.0, 3726425.0, 170.0, 170.0, 0.0);	(433925.0, 3726425.0, 170.0, 170.0, 0.0);
(434175.0, 3726425.0, 170.0, 170.0, 0.0);	(434425.0, 3726425.0, 170.0, 170.0, 0.0);
(434675.0, 3726425.0, 170.0, 170.0, 0.0);	(434925.0, 3726425.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(435175.0, 3726425.0, 170.0, 170.0, 0.0);	(435425.0, 3726425.0, 170.0, 170.0, 0.0);
(435675.0, 3726425.0, 170.0, 170.0, 0.0);	(435925.0, 3726425.0, 170.0, 170.0, 0.0);
(436175.0, 3726425.0, 170.0, 170.0, 0.0);	(436425.0, 3726425.0, 170.0, 170.0, 0.0);
(436675.0, 3726425.0, 170.0, 170.0, 0.0);	(436925.0, 3726425.0, 170.0, 170.0, 0.0);
(437175.0, 3726425.0, 170.0, 170.0, 0.0);	(437425.0, 3726425.0, 170.0, 170.0, 0.0);
(437675.0, 3726425.0, 170.0, 170.0, 0.0);	(437925.0, 3726425.0, 170.0, 170.0, 0.0);
(438175.0, 3726425.0, 170.0, 170.0, 0.0);	(438425.0, 3726425.0, 170.0, 170.0, 0.0);
(438675.0, 3726425.0, 170.0, 170.0, 0.0);	(438925.0, 3726425.0, 170.0, 170.0, 0.0);
(439175.0, 3726425.0, 170.0, 170.0, 0.0);	(439425.0, 3726425.0, 170.0, 170.0, 0.0);
(439675.0, 3726425.0, 170.0, 170.0, 0.0);	(439925.0, 3726425.0, 170.0, 170.0, 0.0);
(440175.0, 3726425.0, 170.0, 170.0, 0.0);	(440425.0, 3726425.0, 170.0, 170.0, 0.0);
(440675.0, 3726425.0, 170.0, 170.0, 0.0);	(428675.0, 3726675.0, 170.0, 170.0, 0.0);
(428925.0, 3726675.0, 170.0, 170.0, 0.0);	(429175.0, 3726675.0, 170.0, 170.0, 0.0);
(429425.0, 3726675.0, 170.0, 170.0, 0.0);	(429675.0, 3726675.0, 170.0, 170.0, 0.0);
(429925.0, 3726675.0, 170.0, 170.0, 0.0);	(430175.0, 3726675.0, 170.0, 170.0, 0.0);
(430425.0, 3726675.0, 170.0, 170.0, 0.0);	(430675.0, 3726675.0, 170.0, 170.0, 0.0);
(430925.0, 3726675.0, 170.0, 170.0, 0.0);	(431175.0, 3726675.0, 170.0, 170.0, 0.0);
(431425.0, 3726675.0, 170.0, 170.0, 0.0);	(431675.0, 3726675.0, 170.0, 170.0, 0.0);
(431925.0, 3726675.0, 170.0, 170.0, 0.0);	(432175.0, 3726675.0, 170.0, 170.0, 0.0);
(432425.0, 3726675.0, 170.0, 170.0, 0.0);	(432675.0, 3726675.0, 170.0, 170.0, 0.0);
(432925.0, 3726675.0, 170.0, 170.0, 0.0);	(433175.0, 3726675.0, 170.0, 170.0, 0.0);
(433425.0, 3726675.0, 170.0, 170.0, 0.0);	(433675.0, 3726675.0, 170.0, 170.0, 0.0);
(433925.0, 3726675.0, 170.0, 170.0, 0.0);	(434175.0, 3726675.0, 170.0, 170.0, 0.0);
(434425.0, 3726675.0, 170.0, 170.0, 0.0);	(434675.0, 3726675.0, 170.0, 170.0, 0.0);
(434925.0, 3726675.0, 170.0, 170.0, 0.0);	(435175.0, 3726675.0, 170.0, 170.0, 0.0);
(435425.0, 3726675.0, 170.0, 170.0, 0.0);	(435675.0, 3726675.0, 170.0, 170.0, 0.0);

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(435925.0, 3726675.0, 170.0, 170.0, 0.0);	(436175.0, 3726675.0, 170.0, 170.0, 0.0);
(436425.0, 3726675.0, 170.0, 170.0, 0.0);	(436675.0, 3726675.0, 170.0, 170.0, 0.0);
(436925.0, 3726675.0, 170.0, 170.0, 0.0);	(437175.0, 3726675.0, 170.0, 170.0, 0.0);
(437425.0, 3726675.0, 170.0, 170.0, 0.0);	(437675.0, 3726675.0, 170.0, 170.0, 0.0);
(437925.0, 3726675.0, 170.0, 170.0, 0.0);	(438175.0, 3726675.0, 170.0, 170.0, 0.0);
(438425.0, 3726675.0, 170.0, 170.0, 0.0);	(438675.0, 3726675.0, 170.0, 170.0, 0.0);
(438925.0, 3726675.0, 170.0, 170.0, 0.0);	(439175.0, 3726675.0, 170.0, 170.0, 0.0);
(439425.0, 3726675.0, 170.0, 170.0, 0.0);	(439675.0, 3726675.0, 170.0, 170.0, 0.0);
(439925.0, 3726675.0, 170.0, 170.0, 0.0);	(440175.0, 3726675.0, 170.0, 170.0, 0.0);
(440425.0, 3726675.0, 170.0, 170.0, 0.0);	(440675.0, 3726675.0, 170.0, 170.0, 0.0);
(428675.0, 3726925.0, 170.0, 170.0, 0.0);	(428925.0, 3726925.0, 170.0, 170.0, 0.0);
(429175.0, 3726925.0, 170.0, 170.0, 0.0);	(429425.0, 3726925.0, 170.0, 170.0, 0.0);
(429675.0, 3726925.0, 170.0, 170.0, 0.0);	(429925.0, 3726925.0, 170.0, 170.0, 0.0);
(430175.0, 3726925.0, 170.0, 170.0, 0.0);	(430425.0, 3726925.0, 170.0, 170.0, 0.0);
(430675.0, 3726925.0, 170.0, 170.0, 0.0);	(430925.0, 3726925.0, 170.0, 170.0, 0.0);
(431175.0, 3726925.0, 170.0, 170.0, 0.0);	(431425.0, 3726925.0, 170.0, 170.0, 0.0);
(431675.0, 3726925.0, 170.0, 170.0, 0.0);	(431925.0, 3726925.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(432175.0, 3726925.0, 170.0, 170.0, 0.0);	(432425.0, 3726925.0, 170.0, 170.0, 0.0);
(432675.0, 3726925.0, 170.0, 170.0, 0.0);	(432925.0, 3726925.0, 170.0, 170.0, 0.0);
(433175.0, 3726925.0, 170.0, 170.0, 0.0);	(433425.0, 3726925.0, 170.0, 170.0, 0.0);
(433675.0, 3726925.0, 170.0, 170.0, 0.0);	(433925.0, 3726925.0, 170.0, 170.0, 0.0);
(434175.0, 3726925.0, 170.0, 170.0, 0.0);	(434425.0, 3726925.0, 170.0, 170.0, 0.0);
(434675.0, 3726925.0, 170.0, 170.0, 0.0);	(434925.0, 3726925.0, 170.0, 170.0, 0.0);
(435175.0, 3726925.0, 170.0, 170.0, 0.0);	(435425.0, 3726925.0, 170.0, 170.0, 0.0);
(435675.0, 3726925.0, 170.0, 170.0, 0.0);	(435925.0, 3726925.0, 170.0, 170.0, 0.0);
(436175.0, 3726925.0, 170.0, 170.0, 0.0);	(436425.0, 3726925.0, 170.0, 170.0, 0.0);
(436675.0, 3726925.0, 170.0, 170.0, 0.0);	(436925.0, 3726925.0, 170.0, 170.0, 0.0);
(437175.0, 3726925.0, 170.0, 170.0, 0.0);	(437425.0, 3726925.0, 170.0, 170.0, 0.0);
(437675.0, 3726925.0, 170.0, 170.0, 0.0);	(437925.0, 3726925.0, 170.0, 170.0, 0.0);
(438175.0, 3726925.0, 170.0, 170.0, 0.0);	(438425.0, 3726925.0, 170.0, 170.0, 0.0);
(438675.0, 3726925.0, 170.0, 170.0, 0.0);	(438925.0, 3726925.0, 170.0, 170.0, 0.0);
(439175.0, 3726925.0, 170.0, 170.0, 0.0);	(439425.0, 3726925.0, 170.0, 170.0, 0.0);
(439675.0, 3726925.0, 170.0, 170.0, 0.0);	(439925.0, 3726925.0, 170.0, 170.0, 0.0);
(440175.0, 3726925.0, 170.0, 170.0, 0.0);	(440425.0, 3726925.0, 170.0, 170.0, 0.0);
(440675.0, 3726925.0, 170.0, 170.0, 0.0);	(428675.0, 3727175.0, 170.0, 170.0, 0.0);
(428925.0, 3727175.0, 170.0, 170.0, 0.0);	(429175.0, 3727175.0, 170.0, 170.0, 0.0);
(429425.0, 3727175.0, 170.0, 170.0, 0.0);	(429675.0, 3727175.0, 170.0, 170.0, 0.0);
(429925.0, 3727175.0, 170.0, 170.0, 0.0);	(430175.0, 3727175.0, 170.0, 170.0, 0.0);
(430425.0, 3727175.0, 170.0, 170.0, 0.0);	(430675.0, 3727175.0, 170.0, 170.0, 0.0);
(430925.0, 3727175.0, 170.0, 170.0, 0.0);	(431175.0, 3727175.0, 170.0, 170.0, 0.0);
(431425.0, 3727175.0, 170.0, 170.0, 0.0);	(431675.0, 3727175.0, 170.0, 170.0, 0.0);
(431925.0, 3727175.0, 170.0, 170.0, 0.0);	(432175.0, 3727175.0, 170.0, 170.0, 0.0);
(432425.0, 3727175.0, 170.0, 170.0, 0.0);	(432675.0, 3727175.0, 170.0, 170.0, 0.0);
(432925.0, 3727175.0, 170.0, 170.0, 0.0);	(433175.0, 3727175.0, 170.0, 170.0, 0.0);
(433425.0, 3727175.0, 170.0, 170.0, 0.0);	(433675.0, 3727175.0, 170.0, 170.0, 0.0);

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:18:26
 *** MODELOPTs: NonDFAULT CONC FLAT RURAL ADJ_U* PAGE 67

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

(433925.0, 3727175.0, 170.0, 170.0, 0.0);	(434175.0, 3727175.0, 170.0, 170.0, 0.0);
(434425.0, 3727175.0, 170.0, 170.0, 0.0);	(434675.0, 3727175.0, 170.0, 170.0, 0.0);
(434925.0, 3727175.0, 170.0, 170.0, 0.0);	(435175.0, 3727175.0, 170.0, 170.0, 0.0);
(435425.0, 3727175.0, 170.0, 170.0, 0.0);	(435675.0, 3727175.0, 170.0, 170.0, 0.0);
(435925.0, 3727175.0, 170.0, 170.0, 0.0);	(436175.0, 3727175.0, 170.0, 170.0, 0.0);
(436425.0, 3727175.0, 170.0, 170.0, 0.0);	(436675.0, 3727175.0, 170.0, 170.0, 0.0);
(436925.0, 3727175.0, 170.0, 170.0, 0.0);	(437175.0, 3727175.0, 170.0, 170.0, 0.0);
(437425.0, 3727175.0, 170.0, 170.0, 0.0);	(437675.0, 3727175.0, 170.0, 170.0, 0.0);
(437925.0, 3727175.0, 170.0, 170.0, 0.0);	(438175.0, 3727175.0, 170.0, 170.0, 0.0);
(438425.0, 3727175.0, 170.0, 170.0, 0.0);	(438675.0, 3727175.0, 170.0, 170.0, 0.0);
(438925.0, 3727175.0, 170.0, 170.0, 0.0);	(439175.0, 3727175.0, 170.0, 170.0, 0.0);
(439425.0, 3727175.0, 170.0, 170.0, 0.0);	(439675.0, 3727175.0, 170.0, 170.0, 0.0);
(439925.0, 3727175.0, 170.0, 170.0, 0.0);	(440175.0, 3727175.0, 170.0, 170.0, 0.0);
(440425.0, 3727175.0, 170.0, 170.0, 0.0);	(440675.0, 3727175.0, 170.0, 170.0, 0.0);
(428675.0, 3727425.0, 170.0, 170.0, 0.0);	(428925.0, 3727425.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(429175.0, 3727425.0, 170.0, 170.0, 0.0);	(429425.0, 3727425.0, 170.0, 170.0, 0.0);
(429675.0, 3727425.0, 170.0, 170.0, 0.0);	(429925.0, 3727425.0, 170.0, 170.0, 0.0);
(430175.0, 3727425.0, 170.0, 170.0, 0.0);	(430425.0, 3727425.0, 170.0, 170.0, 0.0);
(430675.0, 3727425.0, 170.0, 170.0, 0.0);	(430925.0, 3727425.0, 170.0, 170.0, 0.0);
(431175.0, 3727425.0, 170.0, 170.0, 0.0);	(431425.0, 3727425.0, 170.0, 170.0, 0.0);
(431675.0, 3727425.0, 170.0, 170.0, 0.0);	(431925.0, 3727425.0, 170.0, 170.0, 0.0);
(432175.0, 3727425.0, 170.0, 170.0, 0.0);	(432425.0, 3727425.0, 170.0, 170.0, 0.0);
(432675.0, 3727425.0, 170.0, 170.0, 0.0);	(432925.0, 3727425.0, 170.0, 170.0, 0.0);
(433175.0, 3727425.0, 170.0, 170.0, 0.0);	(433425.0, 3727425.0, 170.0, 170.0, 0.0);
(433675.0, 3727425.0, 170.0, 170.0, 0.0);	(433925.0, 3727425.0, 170.0, 170.0, 0.0);
(434175.0, 3727425.0, 170.0, 170.0, 0.0);	(434425.0, 3727425.0, 170.0, 170.0, 0.0);
(434675.0, 3727425.0, 170.0, 170.0, 0.0);	(434925.0, 3727425.0, 170.0, 170.0, 0.0);
(435175.0, 3727425.0, 170.0, 170.0, 0.0);	(435425.0, 3727425.0, 170.0, 170.0, 0.0);
(435675.0, 3727425.0, 170.0, 170.0, 0.0);	(435925.0, 3727425.0, 170.0, 170.0, 0.0);
(436175.0, 3727425.0, 170.0, 170.0, 0.0);	(436425.0, 3727425.0, 170.0, 170.0, 0.0);
(436675.0, 3727425.0, 170.0, 170.0, 0.0);	(436925.0, 3727425.0, 170.0, 170.0, 0.0);
(437175.0, 3727425.0, 170.0, 170.0, 0.0);	(437425.0, 3727425.0, 170.0, 170.0, 0.0);
(437675.0, 3727425.0, 170.0, 170.0, 0.0);	(437925.0, 3727425.0, 170.0, 170.0, 0.0);
(438175.0, 3727425.0, 170.0, 170.0, 0.0);	(438425.0, 3727425.0, 170.0, 170.0, 0.0);
(438675.0, 3727425.0, 170.0, 170.0, 0.0);	(438925.0, 3727425.0, 170.0, 170.0, 0.0);
(439175.0, 3727425.0, 170.0, 170.0, 0.0);	(439425.0, 3727425.0, 170.0, 170.0, 0.0);
(439675.0, 3727425.0, 170.0, 170.0, 0.0);	(439925.0, 3727425.0, 170.0, 170.0, 0.0);
(440175.0, 3727425.0, 170.0, 170.0, 0.0);	(440425.0, 3727425.0, 170.0, 170.0, 0.0);
(440675.0, 3727425.0, 170.0, 170.0, 0.0);	(428675.0, 3727675.0, 170.0, 170.0, 0.0);
(428925.0, 3727675.0, 170.0, 170.0, 0.0);	(429175.0, 3727675.0, 170.0, 170.0, 0.0);
(429425.0, 3727675.0, 170.0, 170.0, 0.0);	(429675.0, 3727675.0, 170.0, 170.0, 0.0);
(429925.0, 3727675.0, 170.0, 170.0, 0.0);	(430175.0, 3727675.0, 170.0, 170.0, 0.0);
(430425.0, 3727675.0, 170.0, 170.0, 0.0);	(430675.0, 3727675.0, 170.0, 170.0, 0.0);
(430925.0, 3727675.0, 170.0, 170.0, 0.0);	(431175.0, 3727675.0, 170.0, 170.0, 0.0);
(431425.0, 3727675.0, 170.0, 170.0, 0.0);	(431675.0, 3727675.0, 170.0, 170.0, 0.0);

*** AERMOT - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(431925.0, 3727675.0, 170.0, 170.0, 0.0);	(432175.0, 3727675.0, 170.0, 170.0, 0.0);
(432425.0, 3727675.0, 170.0, 170.0, 0.0);	(432675.0, 3727675.0, 170.0, 170.0, 0.0);
(432925.0, 3727675.0, 170.0, 170.0, 0.0);	(433175.0, 3727675.0, 170.0, 170.0, 0.0);
(433425.0, 3727675.0, 170.0, 170.0, 0.0);	(433675.0, 3727675.0, 170.0, 170.0, 0.0);
(433925.0, 3727675.0, 170.0, 170.0, 0.0);	(434175.0, 3727675.0, 170.0, 170.0, 0.0);
(434425.0, 3727675.0, 170.0, 170.0, 0.0);	(434675.0, 3727675.0, 170.0, 170.0, 0.0);
(434925.0, 3727675.0, 170.0, 170.0, 0.0);	(435175.0, 3727675.0, 170.0, 170.0, 0.0);
(435425.0, 3727675.0, 170.0, 170.0, 0.0);	(435675.0, 3727675.0, 170.0, 170.0, 0.0);
(435925.0, 3727675.0, 170.0, 170.0, 0.0);	(436175.0, 3727675.0, 170.0, 170.0, 0.0);
(436425.0, 3727675.0, 170.0, 170.0, 0.0);	(436675.0, 3727675.0, 170.0, 170.0, 0.0);
(436925.0, 3727675.0, 170.0, 170.0, 0.0);	(437175.0, 3727675.0, 170.0, 170.0, 0.0);
(437425.0, 3727675.0, 170.0, 170.0, 0.0);	(437675.0, 3727675.0, 170.0, 170.0, 0.0);
(437925.0, 3727675.0, 170.0, 170.0, 0.0);	(438175.0, 3727675.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(438425.0, 3727675.0, 170.0, 170.0, 0.0);	(438675.0, 3727675.0, 170.0, 170.0, 0.0);
(438925.0, 3727675.0, 170.0, 170.0, 0.0);	(439175.0, 3727675.0, 170.0, 170.0, 0.0);
(439425.0, 3727675.0, 170.0, 170.0, 0.0);	(439675.0, 3727675.0, 170.0, 170.0, 0.0);
(439925.0, 3727675.0, 170.0, 170.0, 0.0);	(440175.0, 3727675.0, 170.0, 170.0, 0.0);
(440425.0, 3727675.0, 170.0, 170.0, 0.0);	(440675.0, 3727675.0, 170.0, 170.0, 0.0);
(428675.0, 3727925.0, 170.0, 170.0, 0.0);	(428925.0, 3727925.0, 170.0, 170.0, 0.0);
(429175.0, 3727925.0, 170.0, 170.0, 0.0);	(429425.0, 3727925.0, 170.0, 170.0, 0.0);
(429675.0, 3727925.0, 170.0, 170.0, 0.0);	(429925.0, 3727925.0, 170.0, 170.0, 0.0);
(430175.0, 3727925.0, 170.0, 170.0, 0.0);	(430425.0, 3727925.0, 170.0, 170.0, 0.0);
(430675.0, 3727925.0, 170.0, 170.0, 0.0);	(430925.0, 3727925.0, 170.0, 170.0, 0.0);
(431175.0, 3727925.0, 170.0, 170.0, 0.0);	(431425.0, 3727925.0, 170.0, 170.0, 0.0);
(431675.0, 3727925.0, 170.0, 170.0, 0.0);	(431925.0, 3727925.0, 170.0, 170.0, 0.0);
(432175.0, 3727925.0, 170.0, 170.0, 0.0);	(432425.0, 3727925.0, 170.0, 170.0, 0.0);
(432675.0, 3727925.0, 170.0, 170.0, 0.0);	(432925.0, 3727925.0, 170.0, 170.0, 0.0);
(433175.0, 3727925.0, 170.0, 170.0, 0.0);	(433425.0, 3727925.0, 170.0, 170.0, 0.0);
(433675.0, 3727925.0, 170.0, 170.0, 0.0);	(433925.0, 3727925.0, 170.0, 170.0, 0.0);
(434175.0, 3727925.0, 170.0, 170.0, 0.0);	(434425.0, 3727925.0, 170.0, 170.0, 0.0);
(434675.0, 3727925.0, 170.0, 170.0, 0.0);	(434925.0, 3727925.0, 170.0, 170.0, 0.0);
(435175.0, 3727925.0, 170.0, 170.0, 0.0);	(435425.0, 3727925.0, 170.0, 170.0, 0.0);
(435675.0, 3727925.0, 170.0, 170.0, 0.0);	(435925.0, 3727925.0, 170.0, 170.0, 0.0);
(436175.0, 3727925.0, 170.0, 170.0, 0.0);	(436425.0, 3727925.0, 170.0, 170.0, 0.0);
(436675.0, 3727925.0, 170.0, 170.0, 0.0);	(436925.0, 3727925.0, 170.0, 170.0, 0.0);
(437175.0, 3727925.0, 170.0, 170.0, 0.0);	(437425.0, 3727925.0, 170.0, 170.0, 0.0);
(437675.0, 3727925.0, 170.0, 170.0, 0.0);	(437925.0, 3727925.0, 170.0, 170.0, 0.0);
(438175.0, 3727925.0, 170.0, 170.0, 0.0);	(438425.0, 3727925.0, 170.0, 170.0, 0.0);
(438675.0, 3727925.0, 170.0, 170.0, 0.0);	(438925.0, 3727925.0, 170.0, 170.0, 0.0);
(439175.0, 3727925.0, 170.0, 170.0, 0.0);	(439425.0, 3727925.0, 170.0, 170.0, 0.0);
(439675.0, 3727925.0, 170.0, 170.0, 0.0);	(439925.0, 3727925.0, 170.0, 170.0, 0.0);
(440175.0, 3727925.0, 170.0, 170.0, 0.0);	(440425.0, 3727925.0, 170.0, 170.0, 0.0);
(440675.0, 3727925.0, 170.0, 170.0, 0.0);	(428675.0, 3728175.0, 170.0, 170.0, 0.0);
(428925.0, 3728175.0, 170.0, 170.0, 0.0);	(429175.0, 3728175.0, 170.0, 170.0, 0.0);
(429425.0, 3728175.0, 170.0, 170.0, 0.0);	(429675.0, 3728175.0, 170.0, 170.0, 0.0);

▲ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(429925.0, 3728175.0, 170.0, 170.0, 0.0);	(430175.0, 3728175.0, 170.0, 170.0, 0.0);
(430425.0, 3728175.0, 170.0, 170.0, 0.0);	(430675.0, 3728175.0, 170.0, 170.0, 0.0);
(430925.0, 3728175.0, 170.0, 170.0, 0.0);	(431175.0, 3728175.0, 170.0, 170.0, 0.0);
(431425.0, 3728175.0, 170.0, 170.0, 0.0);	(431675.0, 3728175.0, 170.0, 170.0, 0.0);
(431925.0, 3728175.0, 170.0, 170.0, 0.0);	(432175.0, 3728175.0, 170.0, 170.0, 0.0);
(432425.0, 3728175.0, 170.0, 170.0, 0.0);	(432675.0, 3728175.0, 170.0, 170.0, 0.0);
(432925.0, 3728175.0, 170.0, 170.0, 0.0);	(433175.0, 3728175.0, 170.0, 170.0, 0.0);
(433425.0, 3728175.0, 170.0, 170.0, 0.0);	(433675.0, 3728175.0, 170.0, 170.0, 0.0);
(433925.0, 3728175.0, 170.0, 170.0, 0.0);	(434175.0, 3728175.0, 170.0, 170.0, 0.0);
(434425.0, 3728175.0, 170.0, 170.0, 0.0);	(434675.0, 3728175.0, 170.0, 170.0, 0.0);
(434925.0, 3728175.0, 170.0, 170.0, 0.0);	(435175.0, 3728175.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(435425.0, 3728175.0, 170.0, 170.0, 0.0);	(435675.0, 3728175.0, 170.0, 170.0, 0.0);
(435925.0, 3728175.0, 170.0, 170.0, 0.0);	(436175.0, 3728175.0, 170.0, 170.0, 0.0);
(436425.0, 3728175.0, 170.0, 170.0, 0.0);	(436675.0, 3728175.0, 170.0, 170.0, 0.0);
(436925.0, 3728175.0, 170.0, 170.0, 0.0);	(437175.0, 3728175.0, 170.0, 170.0, 0.0);
(437425.0, 3728175.0, 170.0, 170.0, 0.0);	(437675.0, 3728175.0, 170.0, 170.0, 0.0);
(437925.0, 3728175.0, 170.0, 170.0, 0.0);	(438175.0, 3728175.0, 170.0, 170.0, 0.0);
(438425.0, 3728175.0, 170.0, 170.0, 0.0);	(438675.0, 3728175.0, 170.0, 170.0, 0.0);
(438925.0, 3728175.0, 170.0, 170.0, 0.0);	(439175.0, 3728175.0, 170.0, 170.0, 0.0);
(439425.0, 3728175.0, 170.0, 170.0, 0.0);	(439675.0, 3728175.0, 170.0, 170.0, 0.0);
(439925.0, 3728175.0, 170.0, 170.0, 0.0);	(440175.0, 3728175.0, 170.0, 170.0, 0.0);
(440425.0, 3728175.0, 170.0, 170.0, 0.0);	(440675.0, 3728175.0, 170.0, 170.0, 0.0);
(428675.0, 3728425.0, 170.0, 170.0, 0.0);	(428925.0, 3728425.0, 170.0, 170.0, 0.0);
(429175.0, 3728425.0, 170.0, 170.0, 0.0);	(429425.0, 3728425.0, 170.0, 170.0, 0.0);
(429675.0, 3728425.0, 170.0, 170.0, 0.0);	(429925.0, 3728425.0, 170.0, 170.0, 0.0);
(430175.0, 3728425.0, 170.0, 170.0, 0.0);	(430425.0, 3728425.0, 170.0, 170.0, 0.0);
(430675.0, 3728425.0, 170.0, 170.0, 0.0);	(430925.0, 3728425.0, 170.0, 170.0, 0.0);
(431175.0, 3728425.0, 170.0, 170.0, 0.0);	(431425.0, 3728425.0, 170.0, 170.0, 0.0);
(431675.0, 3728425.0, 170.0, 170.0, 0.0);	(431925.0, 3728425.0, 170.0, 170.0, 0.0);
(432175.0, 3728425.0, 170.0, 170.0, 0.0);	(432425.0, 3728425.0, 170.0, 170.0, 0.0);
(432675.0, 3728425.0, 170.0, 170.0, 0.0);	(432925.0, 3728425.0, 170.0, 170.0, 0.0);
(433175.0, 3728425.0, 170.0, 170.0, 0.0);	(433425.0, 3728425.0, 170.0, 170.0, 0.0);
(433675.0, 3728425.0, 170.0, 170.0, 0.0);	(433925.0, 3728425.0, 170.0, 170.0, 0.0);
(434175.0, 3728425.0, 170.0, 170.0, 0.0);	(434425.0, 3728425.0, 170.0, 170.0, 0.0);
(434675.0, 3728425.0, 170.0, 170.0, 0.0);	(434925.0, 3728425.0, 170.0, 170.0, 0.0);
(435175.0, 3728425.0, 170.0, 170.0, 0.0);	(435425.0, 3728425.0, 170.0, 170.0, 0.0);
(435675.0, 3728425.0, 170.0, 170.0, 0.0);	(435925.0, 3728425.0, 170.0, 170.0, 0.0);
(436175.0, 3728425.0, 170.0, 170.0, 0.0);	(436425.0, 3728425.0, 170.0, 170.0, 0.0);
(436675.0, 3728425.0, 170.0, 170.0, 0.0);	(436925.0, 3728425.0, 170.0, 170.0, 0.0);
(437175.0, 3728425.0, 170.0, 170.0, 0.0);	(437425.0, 3728425.0, 170.0, 170.0, 0.0);
(437675.0, 3728425.0, 170.0, 170.0, 0.0);	(437925.0, 3728425.0, 170.0, 170.0, 0.0);
(438175.0, 3728425.0, 170.0, 170.0, 0.0);	(438425.0, 3728425.0, 170.0, 170.0, 0.0);
(438675.0, 3728425.0, 170.0, 170.0, 0.0);	(438925.0, 3728425.0, 170.0, 170.0, 0.0);
(439175.0, 3728425.0, 170.0, 170.0, 0.0);	(439425.0, 3728425.0, 170.0, 170.0, 0.0);
(439675.0, 3728425.0, 170.0, 170.0, 0.0);	(439925.0, 3728425.0, 170.0, 170.0, 0.0);

^ *** AERMOT - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 70

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

(440175.0, 3728425.0, 170.0, 170.0, 0.0);	(440425.0, 3728425.0, 170.0, 170.0, 0.0);
(440675.0, 3728425.0, 170.0, 170.0, 0.0);	(428675.0, 3728675.0, 170.0, 170.0, 0.0);
(428925.0, 3728675.0, 170.0, 170.0, 0.0);	(429175.0, 3728675.0, 170.0, 170.0, 0.0);
(429425.0, 3728675.0, 170.0, 170.0, 0.0);	(429675.0, 3728675.0, 170.0, 170.0, 0.0);
(429925.0, 3728675.0, 170.0, 170.0, 0.0);	(430175.0, 3728675.0, 170.0, 170.0, 0.0);
(430425.0, 3728675.0, 170.0, 170.0, 0.0);	(430675.0, 3728675.0, 170.0, 170.0, 0.0);
(430925.0, 3728675.0, 170.0, 170.0, 0.0);	(431175.0, 3728675.0, 170.0, 170.0, 0.0);
(431425.0, 3728675.0, 170.0, 170.0, 0.0);	(431675.0, 3728675.0, 170.0, 170.0, 0.0);
(431925.0, 3728675.0, 170.0, 170.0, 0.0);	(432175.0, 3728675.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(432425.0, 3728675.0, 170.0, 170.0, 0.0);	(432675.0, 3728675.0, 170.0, 170.0, 0.0);
(432925.0, 3728675.0, 170.0, 170.0, 0.0);	(433175.0, 3728675.0, 170.0, 170.0, 0.0);
(433425.0, 3728675.0, 170.0, 170.0, 0.0);	(433675.0, 3728675.0, 170.0, 170.0, 0.0);
(433925.0, 3728675.0, 170.0, 170.0, 0.0);	(434175.0, 3728675.0, 170.0, 170.0, 0.0);
(434425.0, 3728675.0, 170.0, 170.0, 0.0);	(434675.0, 3728675.0, 170.0, 170.0, 0.0);
(434925.0, 3728675.0, 170.0, 170.0, 0.0);	(435175.0, 3728675.0, 170.0, 170.0, 0.0);
(435425.0, 3728675.0, 170.0, 170.0, 0.0);	(435675.0, 3728675.0, 170.0, 170.0, 0.0);
(435925.0, 3728675.0, 170.0, 170.0, 0.0);	(436175.0, 3728675.0, 170.0, 170.0, 0.0);
(436425.0, 3728675.0, 170.0, 170.0, 0.0);	(436675.0, 3728675.0, 170.0, 170.0, 0.0);
(436925.0, 3728675.0, 170.0, 170.0, 0.0);	(437175.0, 3728675.0, 170.0, 170.0, 0.0);
(437425.0, 3728675.0, 170.0, 170.0, 0.0);	(437675.0, 3728675.0, 170.0, 170.0, 0.0);
(437925.0, 3728675.0, 170.0, 170.0, 0.0);	(438175.0, 3728675.0, 170.0, 170.0, 0.0);
(438425.0, 3728675.0, 170.0, 170.0, 0.0);	(438675.0, 3728675.0, 170.0, 170.0, 0.0);
(438925.0, 3728675.0, 170.0, 170.0, 0.0);	(439175.0, 3728675.0, 170.0, 170.0, 0.0);
(439425.0, 3728675.0, 170.0, 170.0, 0.0);	(439675.0, 3728675.0, 170.0, 170.0, 0.0);
(439925.0, 3728675.0, 170.0, 170.0, 0.0);	(440175.0, 3728675.0, 170.0, 170.0, 0.0);
(440425.0, 3728675.0, 170.0, 170.0, 0.0);	(440675.0, 3728675.0, 170.0, 170.0, 0.0);
(428675.0, 3728925.0, 170.0, 170.0, 0.0);	(428925.0, 3728925.0, 170.0, 170.0, 0.0);
(429175.0, 3728925.0, 170.0, 170.0, 0.0);	(429425.0, 3728925.0, 170.0, 170.0, 0.0);
(429675.0, 3728925.0, 170.0, 170.0, 0.0);	(429925.0, 3728925.0, 170.0, 170.0, 0.0);
(430175.0, 3728925.0, 170.0, 170.0, 0.0);	(430425.0, 3728925.0, 170.0, 170.0, 0.0);
(430675.0, 3728925.0, 170.0, 170.0, 0.0);	(430925.0, 3728925.0, 170.0, 170.0, 0.0);
(431175.0, 3728925.0, 170.0, 170.0, 0.0);	(431425.0, 3728925.0, 170.0, 170.0, 0.0);
(431675.0, 3728925.0, 170.0, 170.0, 0.0);	(431925.0, 3728925.0, 170.0, 170.0, 0.0);
(432175.0, 3728925.0, 170.0, 170.0, 0.0);	(432425.0, 3728925.0, 170.0, 170.0, 0.0);
(436925.0, 3728925.0, 170.0, 170.0, 0.0);	(437175.0, 3728925.0, 170.0, 170.0, 0.0);
(437425.0, 3728925.0, 170.0, 170.0, 0.0);	(437675.0, 3728925.0, 170.0, 170.0, 0.0);
(437925.0, 3728925.0, 170.0, 170.0, 0.0);	(438175.0, 3728925.0, 170.0, 170.0, 0.0);
(438425.0, 3728925.0, 170.0, 170.0, 0.0);	(438675.0, 3728925.0, 170.0, 170.0, 0.0);
(438925.0, 3728925.0, 170.0, 170.0, 0.0);	(439175.0, 3728925.0, 170.0, 170.0, 0.0);
(439425.0, 3728925.0, 170.0, 170.0, 0.0);	(439675.0, 3728925.0, 170.0, 170.0, 0.0);
(439925.0, 3728925.0, 170.0, 170.0, 0.0);	(440175.0, 3728925.0, 170.0, 170.0, 0.0);
(440425.0, 3728925.0, 170.0, 170.0, 0.0);	(440675.0, 3728925.0, 170.0, 170.0, 0.0);
(428675.0, 3729175.0, 170.0, 170.0, 0.0);	(428925.0, 3729175.0, 170.0, 170.0, 0.0);
(429175.0, 3729175.0, 170.0, 170.0, 0.0);	(429425.0, 3729175.0, 170.0, 170.0, 0.0);
(429675.0, 3729175.0, 170.0, 170.0, 0.0);	(429925.0, 3729175.0, 170.0, 170.0, 0.0);

^ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
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*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(430175.0, 3729175.0, 170.0, 170.0, 0.0);	(430425.0, 3729175.0, 170.0, 170.0, 0.0);
(430675.0, 3729175.0, 170.0, 170.0, 0.0);	(430925.0, 3729175.0, 170.0, 170.0, 0.0);
(431175.0, 3729175.0, 170.0, 170.0, 0.0);	(431425.0, 3729175.0, 170.0, 170.0, 0.0);
(431675.0, 3729175.0, 170.0, 170.0, 0.0);	(431925.0, 3729175.0, 170.0, 170.0, 0.0);
(432175.0, 3729175.0, 170.0, 170.0, 0.0);	(432425.0, 3729175.0, 170.0, 170.0, 0.0);
(436925.0, 3729175.0, 170.0, 170.0, 0.0);	(437175.0, 3729175.0, 170.0, 170.0, 0.0);
(437425.0, 3729175.0, 170.0, 170.0, 0.0);	(437675.0, 3729175.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(437925.0, 3729175.0, 170.0, 170.0, 0.0);	(438175.0, 3729175.0, 170.0, 170.0, 0.0);
(438425.0, 3729175.0, 170.0, 170.0, 0.0);	(438675.0, 3729175.0, 170.0, 170.0, 0.0);
(438925.0, 3729175.0, 170.0, 170.0, 0.0);	(439175.0, 3729175.0, 170.0, 170.0, 0.0);
(439425.0, 3729175.0, 170.0, 170.0, 0.0);	(439675.0, 3729175.0, 170.0, 170.0, 0.0);
(439925.0, 3729175.0, 170.0, 170.0, 0.0);	(440175.0, 3729175.0, 170.0, 170.0, 0.0);
(440425.0, 3729175.0, 170.0, 170.0, 0.0);	(440675.0, 3729175.0, 170.0, 170.0, 0.0);
(428675.0, 3729425.0, 170.0, 170.0, 0.0);	(428925.0, 3729425.0, 170.0, 170.0, 0.0);
(429175.0, 3729425.0, 170.0, 170.0, 0.0);	(429425.0, 3729425.0, 170.0, 170.0, 0.0);
(429675.0, 3729425.0, 170.0, 170.0, 0.0);	(429925.0, 3729425.0, 170.0, 170.0, 0.0);
(430175.0, 3729425.0, 170.0, 170.0, 0.0);	(430425.0, 3729425.0, 170.0, 170.0, 0.0);
(430675.0, 3729425.0, 170.0, 170.0, 0.0);	(430925.0, 3729425.0, 170.0, 170.0, 0.0);
(431175.0, 3729425.0, 170.0, 170.0, 0.0);	(431425.0, 3729425.0, 170.0, 170.0, 0.0);
(431675.0, 3729425.0, 170.0, 170.0, 0.0);	(431925.0, 3729425.0, 170.0, 170.0, 0.0);
(432175.0, 3729425.0, 170.0, 170.0, 0.0);	(432425.0, 3729425.0, 170.0, 170.0, 0.0);
(436925.0, 3729425.0, 170.0, 170.0, 0.0);	(437175.0, 3729425.0, 170.0, 170.0, 0.0);
(437425.0, 3729425.0, 170.0, 170.0, 0.0);	(437675.0, 3729425.0, 170.0, 170.0, 0.0);
(437925.0, 3729425.0, 170.0, 170.0, 0.0);	(438175.0, 3729425.0, 170.0, 170.0, 0.0);
(438425.0, 3729425.0, 170.0, 170.0, 0.0);	(438675.0, 3729425.0, 170.0, 170.0, 0.0);
(438925.0, 3729425.0, 170.0, 170.0, 0.0);	(439175.0, 3729425.0, 170.0, 170.0, 0.0);
(439425.0, 3729425.0, 170.0, 170.0, 0.0);	(439675.0, 3729425.0, 170.0, 170.0, 0.0);
(439925.0, 3729425.0, 170.0, 170.0, 0.0);	(440175.0, 3729425.0, 170.0, 170.0, 0.0);
(440425.0, 3729425.0, 170.0, 170.0, 0.0);	(440675.0, 3729425.0, 170.0, 170.0, 0.0);
(428675.0, 3729675.0, 170.0, 170.0, 0.0);	(428925.0, 3729675.0, 170.0, 170.0, 0.0);
(429175.0, 3729675.0, 170.0, 170.0, 0.0);	(429425.0, 3729675.0, 170.0, 170.0, 0.0);
(429675.0, 3729675.0, 170.0, 170.0, 0.0);	(429925.0, 3729675.0, 170.0, 170.0, 0.0);
(430175.0, 3729675.0, 170.0, 170.0, 0.0);	(430425.0, 3729675.0, 170.0, 170.0, 0.0);
(430675.0, 3729675.0, 170.0, 170.0, 0.0);	(430925.0, 3729675.0, 170.0, 170.0, 0.0);
(431175.0, 3729675.0, 170.0, 170.0, 0.0);	(431425.0, 3729675.0, 170.0, 170.0, 0.0);
(431675.0, 3729675.0, 170.0, 170.0, 0.0);	(431925.0, 3729675.0, 170.0, 170.0, 0.0);
(432175.0, 3729675.0, 170.0, 170.0, 0.0);	(432425.0, 3729675.0, 170.0, 170.0, 0.0);
(436925.0, 3729675.0, 170.0, 170.0, 0.0);	(437175.0, 3729675.0, 170.0, 170.0, 0.0);
(437425.0, 3729675.0, 170.0, 170.0, 0.0);	(437675.0, 3729675.0, 170.0, 170.0, 0.0);
(437925.0, 3729675.0, 170.0, 170.0, 0.0);	(438175.0, 3729675.0, 170.0, 170.0, 0.0);
(438425.0, 3729675.0, 170.0, 170.0, 0.0);	(438675.0, 3729675.0, 170.0, 170.0, 0.0);
(438925.0, 3729675.0, 170.0, 170.0, 0.0);	(439175.0, 3729675.0, 170.0, 170.0, 0.0);
(439425.0, 3729675.0, 170.0, 170.0, 0.0);	(439675.0, 3729675.0, 170.0, 170.0, 0.0);
(439925.0, 3729675.0, 170.0, 170.0, 0.0);	(440175.0, 3729675.0, 170.0, 170.0, 0.0);
(440425.0, 3729675.0, 170.0, 170.0, 0.0);	(440675.0, 3729675.0, 170.0, 170.0, 0.0);

^ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
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*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(428675.0, 3729925.0, 170.0, 170.0, 0.0);	(428925.0, 3729925.0, 170.0, 170.0, 0.0);
(429175.0, 3729925.0, 170.0, 170.0, 0.0);	(429425.0, 3729925.0, 170.0, 170.0, 0.0);
(429675.0, 3729925.0, 170.0, 170.0, 0.0);	(429925.0, 3729925.0, 170.0, 170.0, 0.0);
(430175.0, 3729925.0, 170.0, 170.0, 0.0);	(430425.0, 3729925.0, 170.0, 170.0, 0.0);
(430675.0, 3729925.0, 170.0, 170.0, 0.0);	(430925.0, 3729925.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(431175.0, 3729925.0, 170.0, 170.0, 0.0);	(431425.0, 3729925.0, 170.0, 170.0, 0.0);
(431675.0, 3729925.0, 170.0, 170.0, 0.0);	(431925.0, 3729925.0, 170.0, 170.0, 0.0);
(432175.0, 3729925.0, 170.0, 170.0, 0.0);	(432425.0, 3729925.0, 170.0, 170.0, 0.0);
(436925.0, 3729925.0, 170.0, 170.0, 0.0);	(437175.0, 3729925.0, 170.0, 170.0, 0.0);
(437425.0, 3729925.0, 170.0, 170.0, 0.0);	(437675.0, 3729925.0, 170.0, 170.0, 0.0);
(437925.0, 3729925.0, 170.0, 170.0, 0.0);	(438175.0, 3729925.0, 170.0, 170.0, 0.0);
(438425.0, 3729925.0, 170.0, 170.0, 0.0);	(438675.0, 3729925.0, 170.0, 170.0, 0.0);
(438925.0, 3729925.0, 170.0, 170.0, 0.0);	(439175.0, 3729925.0, 170.0, 170.0, 0.0);
(439425.0, 3729925.0, 170.0, 170.0, 0.0);	(439675.0, 3729925.0, 170.0, 170.0, 0.0);
(439925.0, 3729925.0, 170.0, 170.0, 0.0);	(440175.0, 3729925.0, 170.0, 170.0, 0.0);
(440425.0, 3729925.0, 170.0, 170.0, 0.0);	(440675.0, 3729925.0, 170.0, 170.0, 0.0);
(428675.0, 3730175.0, 170.0, 170.0, 0.0);	(428925.0, 3730175.0, 170.0, 170.0, 0.0);
(429175.0, 3730175.0, 170.0, 170.0, 0.0);	(429425.0, 3730175.0, 170.0, 170.0, 0.0);
(429675.0, 3730175.0, 170.0, 170.0, 0.0);	(429925.0, 3730175.0, 170.0, 170.0, 0.0);
(430175.0, 3730175.0, 170.0, 170.0, 0.0);	(430425.0, 3730175.0, 170.0, 170.0, 0.0);
(430675.0, 3730175.0, 170.0, 170.0, 0.0);	(430925.0, 3730175.0, 170.0, 170.0, 0.0);
(431175.0, 3730175.0, 170.0, 170.0, 0.0);	(431425.0, 3730175.0, 170.0, 170.0, 0.0);
(431675.0, 3730175.0, 170.0, 170.0, 0.0);	(431925.0, 3730175.0, 170.0, 170.0, 0.0);
(432175.0, 3730175.0, 170.0, 170.0, 0.0);	(432425.0, 3730175.0, 170.0, 170.0, 0.0);
(436925.0, 3730175.0, 170.0, 170.0, 0.0);	(437175.0, 3730175.0, 170.0, 170.0, 0.0);
(437425.0, 3730175.0, 170.0, 170.0, 0.0);	(437675.0, 3730175.0, 170.0, 170.0, 0.0);
(437925.0, 3730175.0, 170.0, 170.0, 0.0);	(438175.0, 3730175.0, 170.0, 170.0, 0.0);
(438425.0, 3730175.0, 170.0, 170.0, 0.0);	(438675.0, 3730175.0, 170.0, 170.0, 0.0);
(438925.0, 3730175.0, 170.0, 170.0, 0.0);	(439175.0, 3730175.0, 170.0, 170.0, 0.0);
(439425.0, 3730175.0, 170.0, 170.0, 0.0);	(439675.0, 3730175.0, 170.0, 170.0, 0.0);
(439925.0, 3730175.0, 170.0, 170.0, 0.0);	(440175.0, 3730175.0, 170.0, 170.0, 0.0);
(440425.0, 3730175.0, 170.0, 170.0, 0.0);	(440675.0, 3730175.0, 170.0, 170.0, 0.0);
(428675.0, 3730425.0, 170.0, 170.0, 0.0);	(428925.0, 3730425.0, 170.0, 170.0, 0.0);
(429175.0, 3730425.0, 170.0, 170.0, 0.0);	(429425.0, 3730425.0, 170.0, 170.0, 0.0);
(429675.0, 3730425.0, 170.0, 170.0, 0.0);	(429925.0, 3730425.0, 170.0, 170.0, 0.0);
(430175.0, 3730425.0, 170.0, 170.0, 0.0);	(430425.0, 3730425.0, 170.0, 170.0, 0.0);
(430675.0, 3730425.0, 170.0, 170.0, 0.0);	(430925.0, 3730425.0, 170.0, 170.0, 0.0);
(431175.0, 3730425.0, 170.0, 170.0, 0.0);	(431425.0, 3730425.0, 170.0, 170.0, 0.0);
(431675.0, 3730425.0, 170.0, 170.0, 0.0);	(431925.0, 3730425.0, 170.0, 170.0, 0.0);
(432175.0, 3730425.0, 170.0, 170.0, 0.0);	(432425.0, 3730425.0, 170.0, 170.0, 0.0);
(436925.0, 3730425.0, 170.0, 170.0, 0.0);	(437175.0, 3730425.0, 170.0, 170.0, 0.0);
(437425.0, 3730425.0, 170.0, 170.0, 0.0);	(437675.0, 3730425.0, 170.0, 170.0, 0.0);
(437925.0, 3730425.0, 170.0, 170.0, 0.0);	(438175.0, 3730425.0, 170.0, 170.0, 0.0);
(438425.0, 3730425.0, 170.0, 170.0, 0.0);	(438675.0, 3730425.0, 170.0, 170.0, 0.0);
(438925.0, 3730425.0, 170.0, 170.0, 0.0);	(439175.0, 3730425.0, 170.0, 170.0, 0.0);

^ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
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*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(439425.0, 3730425.0, 170.0, 170.0, 0.0);	(439675.0, 3730425.0, 170.0, 170.0, 0.0);
(439925.0, 3730425.0, 170.0, 170.0, 0.0);	(440175.0, 3730425.0, 170.0, 170.0, 0.0);
(440425.0, 3730425.0, 170.0, 170.0, 0.0);	(440675.0, 3730425.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(428675.0, 3730675.0, 170.0, 170.0, 0.0);	(428925.0, 3730675.0, 170.0, 170.0, 0.0);
(429175.0, 3730675.0, 170.0, 170.0, 0.0);	(429425.0, 3730675.0, 170.0, 170.0, 0.0);
(429675.0, 3730675.0, 170.0, 170.0, 0.0);	(429925.0, 3730675.0, 170.0, 170.0, 0.0);
(430175.0, 3730675.0, 170.0, 170.0, 0.0);	(430425.0, 3730675.0, 170.0, 170.0, 0.0);
(430675.0, 3730675.0, 170.0, 170.0, 0.0);	(430925.0, 3730675.0, 170.0, 170.0, 0.0);
(431175.0, 3730675.0, 170.0, 170.0, 0.0);	(431425.0, 3730675.0, 170.0, 170.0, 0.0);
(431675.0, 3730675.0, 170.0, 170.0, 0.0);	(431925.0, 3730675.0, 170.0, 170.0, 0.0);
(432175.0, 3730675.0, 170.0, 170.0, 0.0);	(432425.0, 3730675.0, 170.0, 170.0, 0.0);
(436925.0, 3730675.0, 170.0, 170.0, 0.0);	(437175.0, 3730675.0, 170.0, 170.0, 0.0);
(437425.0, 3730675.0, 170.0, 170.0, 0.0);	(437675.0, 3730675.0, 170.0, 170.0, 0.0);
(437925.0, 3730675.0, 170.0, 170.0, 0.0);	(438175.0, 3730675.0, 170.0, 170.0, 0.0);
(438425.0, 3730675.0, 170.0, 170.0, 0.0);	(438675.0, 3730675.0, 170.0, 170.0, 0.0);
(438925.0, 3730675.0, 170.0, 170.0, 0.0);	(439175.0, 3730675.0, 170.0, 170.0, 0.0);
(439425.0, 3730675.0, 170.0, 170.0, 0.0);	(439675.0, 3730675.0, 170.0, 170.0, 0.0);
(439925.0, 3730675.0, 170.0, 170.0, 0.0);	(440175.0, 3730675.0, 170.0, 170.0, 0.0);
(440425.0, 3730675.0, 170.0, 170.0, 0.0);	(440675.0, 3730675.0, 170.0, 170.0, 0.0);
(428675.0, 3730925.0, 170.0, 170.0, 0.0);	(428925.0, 3730925.0, 170.0, 170.0, 0.0);
(429175.0, 3730925.0, 170.0, 170.0, 0.0);	(429425.0, 3730925.0, 170.0, 170.0, 0.0);
(429675.0, 3730925.0, 170.0, 170.0, 0.0);	(429925.0, 3730925.0, 170.0, 170.0, 0.0);
(430175.0, 3730925.0, 170.0, 170.0, 0.0);	(430425.0, 3730925.0, 170.0, 170.0, 0.0);
(430675.0, 3730925.0, 170.0, 170.0, 0.0);	(430925.0, 3730925.0, 170.0, 170.0, 0.0);
(431175.0, 3730925.0, 170.0, 170.0, 0.0);	(431425.0, 3730925.0, 170.0, 170.0, 0.0);
(431675.0, 3730925.0, 170.0, 170.0, 0.0);	(431925.0, 3730925.0, 170.0, 170.0, 0.0);
(432175.0, 3730925.0, 170.0, 170.0, 0.0);	(432425.0, 3730925.0, 170.0, 170.0, 0.0);
(436925.0, 3730925.0, 170.0, 170.0, 0.0);	(437175.0, 3730925.0, 170.0, 170.0, 0.0);
(437425.0, 3730925.0, 170.0, 170.0, 0.0);	(437675.0, 3730925.0, 170.0, 170.0, 0.0);
(437925.0, 3730925.0, 170.0, 170.0, 0.0);	(438175.0, 3730925.0, 170.0, 170.0, 0.0);
(438425.0, 3730925.0, 170.0, 170.0, 0.0);	(438675.0, 3730925.0, 170.0, 170.0, 0.0);
(438925.0, 3730925.0, 170.0, 170.0, 0.0);	(439175.0, 3730925.0, 170.0, 170.0, 0.0);
(439425.0, 3730925.0, 170.0, 170.0, 0.0);	(439675.0, 3730925.0, 170.0, 170.0, 0.0);
(439925.0, 3730925.0, 170.0, 170.0, 0.0);	(440175.0, 3730925.0, 170.0, 170.0, 0.0);
(440425.0, 3730925.0, 170.0, 170.0, 0.0);	(440675.0, 3730925.0, 170.0, 170.0, 0.0);
(428675.0, 3731175.0, 170.0, 170.0, 0.0);	(428925.0, 3731175.0, 170.0, 170.0, 0.0);
(429175.0, 3731175.0, 170.0, 170.0, 0.0);	(429425.0, 3731175.0, 170.0, 170.0, 0.0);
(429675.0, 3731175.0, 170.0, 170.0, 0.0);	(429925.0, 3731175.0, 170.0, 170.0, 0.0);
(430175.0, 3731175.0, 170.0, 170.0, 0.0);	(430425.0, 3731175.0, 170.0, 170.0, 0.0);
(430675.0, 3731175.0, 170.0, 170.0, 0.0);	(430925.0, 3731175.0, 170.0, 170.0, 0.0);
(431175.0, 3731175.0, 170.0, 170.0, 0.0);	(431425.0, 3731175.0, 170.0, 170.0, 0.0);
(431675.0, 3731175.0, 170.0, 170.0, 0.0);	(431925.0, 3731175.0, 170.0, 170.0, 0.0);
(432175.0, 3731175.0, 170.0, 170.0, 0.0);	(432425.0, 3731175.0, 170.0, 170.0, 0.0);
(436925.0, 3731175.0, 170.0, 170.0, 0.0);	(437175.0, 3731175.0, 170.0, 170.0, 0.0);
(437425.0, 3731175.0, 170.0, 170.0, 0.0);	(437675.0, 3731175.0, 170.0, 170.0, 0.0);

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
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*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(437925.0, 3731175.0, 170.0, 170.0, 0.0); (438175.0, 3731175.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(438425.0, 3731175.0, 170.0, 170.0, 0.0);	(438675.0, 3731175.0, 170.0, 170.0, 0.0);
(438925.0, 3731175.0, 170.0, 170.0, 0.0);	(439175.0, 3731175.0, 170.0, 170.0, 0.0);
(439425.0, 3731175.0, 170.0, 170.0, 0.0);	(439675.0, 3731175.0, 170.0, 170.0, 0.0);
(439925.0, 3731175.0, 170.0, 170.0, 0.0);	(440175.0, 3731175.0, 170.0, 170.0, 0.0);
(440425.0, 3731175.0, 170.0, 170.0, 0.0);	(440675.0, 3731175.0, 170.0, 170.0, 0.0);
(428675.0, 3731425.0, 170.0, 170.0, 0.0);	(428925.0, 3731425.0, 170.0, 170.0, 0.0);
(429175.0, 3731425.0, 170.0, 170.0, 0.0);	(429425.0, 3731425.0, 170.0, 170.0, 0.0);
(429675.0, 3731425.0, 170.0, 170.0, 0.0);	(429925.0, 3731425.0, 170.0, 170.0, 0.0);
(430175.0, 3731425.0, 170.0, 170.0, 0.0);	(430425.0, 3731425.0, 170.0, 170.0, 0.0);
(430675.0, 3731425.0, 170.0, 170.0, 0.0);	(430925.0, 3731425.0, 170.0, 170.0, 0.0);
(431175.0, 3731425.0, 170.0, 170.0, 0.0);	(431425.0, 3731425.0, 170.0, 170.0, 0.0);
(431675.0, 3731425.0, 170.0, 170.0, 0.0);	(431925.0, 3731425.0, 170.0, 170.0, 0.0);
(432175.0, 3731425.0, 170.0, 170.0, 0.0);	(432425.0, 3731425.0, 170.0, 170.0, 0.0);
(436925.0, 3731425.0, 170.0, 170.0, 0.0);	(437175.0, 3731425.0, 170.0, 170.0, 0.0);
(437425.0, 3731425.0, 170.0, 170.0, 0.0);	(437675.0, 3731425.0, 170.0, 170.0, 0.0);
(437925.0, 3731425.0, 170.0, 170.0, 0.0);	(438175.0, 3731425.0, 170.0, 170.0, 0.0);
(438425.0, 3731425.0, 170.0, 170.0, 0.0);	(438675.0, 3731425.0, 170.0, 170.0, 0.0);
(438925.0, 3731425.0, 170.0, 170.0, 0.0);	(439175.0, 3731425.0, 170.0, 170.0, 0.0);
(439425.0, 3731425.0, 170.0, 170.0, 0.0);	(439675.0, 3731425.0, 170.0, 170.0, 0.0);
(439925.0, 3731425.0, 170.0, 170.0, 0.0);	(440175.0, 3731425.0, 170.0, 170.0, 0.0);
(440425.0, 3731425.0, 170.0, 170.0, 0.0);	(440675.0, 3731425.0, 170.0, 170.0, 0.0);
(428675.0, 3731675.0, 170.0, 170.0, 0.0);	(428925.0, 3731675.0, 170.0, 170.0, 0.0);
(429175.0, 3731675.0, 170.0, 170.0, 0.0);	(429425.0, 3731675.0, 170.0, 170.0, 0.0);
(429675.0, 3731675.0, 170.0, 170.0, 0.0);	(429925.0, 3731675.0, 170.0, 170.0, 0.0);
(430175.0, 3731675.0, 170.0, 170.0, 0.0);	(430425.0, 3731675.0, 170.0, 170.0, 0.0);
(430675.0, 3731675.0, 170.0, 170.0, 0.0);	(430925.0, 3731675.0, 170.0, 170.0, 0.0);
(431175.0, 3731675.0, 170.0, 170.0, 0.0);	(431425.0, 3731675.0, 170.0, 170.0, 0.0);
(431675.0, 3731675.0, 170.0, 170.0, 0.0);	(431925.0, 3731675.0, 170.0, 170.0, 0.0);
(432175.0, 3731675.0, 170.0, 170.0, 0.0);	(432425.0, 3731675.0, 170.0, 170.0, 0.0);
(436925.0, 3731675.0, 170.0, 170.0, 0.0);	(437175.0, 3731675.0, 170.0, 170.0, 0.0);
(437425.0, 3731675.0, 170.0, 170.0, 0.0);	(437675.0, 3731675.0, 170.0, 170.0, 0.0);
(437925.0, 3731675.0, 170.0, 170.0, 0.0);	(438175.0, 3731675.0, 170.0, 170.0, 0.0);
(438425.0, 3731675.0, 170.0, 170.0, 0.0);	(438675.0, 3731675.0, 170.0, 170.0, 0.0);
(438925.0, 3731675.0, 170.0, 170.0, 0.0);	(439175.0, 3731675.0, 170.0, 170.0, 0.0);
(439425.0, 3731675.0, 170.0, 170.0, 0.0);	(439675.0, 3731675.0, 170.0, 170.0, 0.0);
(439925.0, 3731675.0, 170.0, 170.0, 0.0);	(440175.0, 3731675.0, 170.0, 170.0, 0.0);
(440425.0, 3731675.0, 170.0, 170.0, 0.0);	(440675.0, 3731675.0, 170.0, 170.0, 0.0);
(428675.0, 3731925.0, 170.0, 170.0, 0.0);	(428925.0, 3731925.0, 170.0, 170.0, 0.0);
(429175.0, 3731925.0, 170.0, 170.0, 0.0);	(429425.0, 3731925.0, 170.0, 170.0, 0.0);
(429675.0, 3731925.0, 170.0, 170.0, 0.0);	(429925.0, 3731925.0, 170.0, 170.0, 0.0);
(430175.0, 3731925.0, 170.0, 170.0, 0.0);	(430425.0, 3731925.0, 170.0, 170.0, 0.0);
(430675.0, 3731925.0, 170.0, 170.0, 0.0);	(430925.0, 3731925.0, 170.0, 170.0, 0.0);
(431175.0, 3731925.0, 170.0, 170.0, 0.0);	(431425.0, 3731925.0, 170.0, 170.0, 0.0);
(431675.0, 3731925.0, 170.0, 170.0, 0.0);	(431925.0, 3731925.0, 170.0, 170.0, 0.0);

^ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
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*** DISCRETE CARTESIAN RECEPTORS ***

FRB Bee Canyon Greenery Phase 1C Run 5
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(432175.0, 3731925.0, 170.0, 170.0, 0.0);	(432425.0, 3731925.0, 170.0, 170.0, 0.0);
(436925.0, 3731925.0, 170.0, 170.0, 0.0);	(437175.0, 3731925.0, 170.0, 170.0, 0.0);
(437425.0, 3731925.0, 170.0, 170.0, 0.0);	(437675.0, 3731925.0, 170.0, 170.0, 0.0);
(437925.0, 3731925.0, 170.0, 170.0, 0.0);	(438175.0, 3731925.0, 170.0, 170.0, 0.0);
(438425.0, 3731925.0, 170.0, 170.0, 0.0);	(438675.0, 3731925.0, 170.0, 170.0, 0.0);
(438925.0, 3731925.0, 170.0, 170.0, 0.0);	(439175.0, 3731925.0, 170.0, 170.0, 0.0);
(439425.0, 3731925.0, 170.0, 170.0, 0.0);	(439675.0, 3731925.0, 170.0, 170.0, 0.0);
(439925.0, 3731925.0, 170.0, 170.0, 0.0);	(440175.0, 3731925.0, 170.0, 170.0, 0.0);
(440425.0, 3731925.0, 170.0, 170.0, 0.0);	(440675.0, 3731925.0, 170.0, 170.0, 0.0);
(428675.0, 3732175.0, 170.0, 170.0, 0.0);	(428925.0, 3732175.0, 170.0, 170.0, 0.0);
(429175.0, 3732175.0, 170.0, 170.0, 0.0);	(429425.0, 3732175.0, 170.0, 170.0, 0.0);
(429675.0, 3732175.0, 170.0, 170.0, 0.0);	(429925.0, 3732175.0, 170.0, 170.0, 0.0);
(430175.0, 3732175.0, 170.0, 170.0, 0.0);	(430425.0, 3732175.0, 170.0, 170.0, 0.0);
(430675.0, 3732175.0, 170.0, 170.0, 0.0);	(430925.0, 3732175.0, 170.0, 170.0, 0.0);
(431175.0, 3732175.0, 170.0, 170.0, 0.0);	(431425.0, 3732175.0, 170.0, 170.0, 0.0);
(431675.0, 3732175.0, 170.0, 170.0, 0.0);	(431925.0, 3732175.0, 170.0, 170.0, 0.0);
(432175.0, 3732175.0, 170.0, 170.0, 0.0);	(432425.0, 3732175.0, 170.0, 170.0, 0.0);
(436925.0, 3732175.0, 170.0, 170.0, 0.0);	(437175.0, 3732175.0, 170.0, 170.0, 0.0);
(437425.0, 3732175.0, 170.0, 170.0, 0.0);	(437675.0, 3732175.0, 170.0, 170.0, 0.0);
(437925.0, 3732175.0, 170.0, 170.0, 0.0);	(438175.0, 3732175.0, 170.0, 170.0, 0.0);
(438425.0, 3732175.0, 170.0, 170.0, 0.0);	(438675.0, 3732175.0, 170.0, 170.0, 0.0);
(438925.0, 3732175.0, 170.0, 170.0, 0.0);	(439175.0, 3732175.0, 170.0, 170.0, 0.0);
(439425.0, 3732175.0, 170.0, 170.0, 0.0);	(439675.0, 3732175.0, 170.0, 170.0, 0.0);
(439925.0, 3732175.0, 170.0, 170.0, 0.0);	(440175.0, 3732175.0, 170.0, 170.0, 0.0);
(440425.0, 3732175.0, 170.0, 170.0, 0.0);	(440675.0, 3732175.0, 170.0, 170.0, 0.0);
(428675.0, 3732425.0, 170.0, 170.0, 0.0);	(428925.0, 3732425.0, 170.0, 170.0, 0.0);
(429175.0, 3732425.0, 170.0, 170.0, 0.0);	(429425.0, 3732425.0, 170.0, 170.0, 0.0);
(429675.0, 3732425.0, 170.0, 170.0, 0.0);	(429925.0, 3732425.0, 170.0, 170.0, 0.0);
(430175.0, 3732425.0, 170.0, 170.0, 0.0);	(430425.0, 3732425.0, 170.0, 170.0, 0.0);
(430675.0, 3732425.0, 170.0, 170.0, 0.0);	(430925.0, 3732425.0, 170.0, 170.0, 0.0);
(431175.0, 3732425.0, 170.0, 170.0, 0.0);	(431425.0, 3732425.0, 170.0, 170.0, 0.0);
(431675.0, 3732425.0, 170.0, 170.0, 0.0);	(431925.0, 3732425.0, 170.0, 170.0, 0.0);
(432175.0, 3732425.0, 170.0, 170.0, 0.0);	(432425.0, 3732425.0, 170.0, 170.0, 0.0);
(436925.0, 3732425.0, 170.0, 170.0, 0.0);	(437175.0, 3732425.0, 170.0, 170.0, 0.0);
(437425.0, 3732425.0, 170.0, 170.0, 0.0);	(437675.0, 3732425.0, 170.0, 170.0, 0.0);
(437925.0, 3732425.0, 170.0, 170.0, 0.0);	(438175.0, 3732425.0, 170.0, 170.0, 0.0);
(438425.0, 3732425.0, 170.0, 170.0, 0.0);	(438675.0, 3732425.0, 170.0, 170.0, 0.0);
(438925.0, 3732425.0, 170.0, 170.0, 0.0);	(439175.0, 3732425.0, 170.0, 170.0, 0.0);
(439425.0, 3732425.0, 170.0, 170.0, 0.0);	(439675.0, 3732425.0, 170.0, 170.0, 0.0);
(439925.0, 3732425.0, 170.0, 170.0, 0.0);	(440175.0, 3732425.0, 170.0, 170.0, 0.0);
(440425.0, 3732425.0, 170.0, 170.0, 0.0);	(440675.0, 3732425.0, 170.0, 170.0, 0.0);
(428675.0, 3732675.0, 170.0, 170.0, 0.0);	(428925.0, 3732675.0, 170.0, 170.0, 0.0);
(429175.0, 3732675.0, 170.0, 170.0, 0.0);	(429425.0, 3732675.0, 170.0, 170.0, 0.0);
(429675.0, 3732675.0, 170.0, 170.0, 0.0);	(429925.0, 3732675.0, 170.0, 170.0, 0.0);
(430175.0, 3732675.0, 170.0, 170.0, 0.0);	(430425.0, 3732675.0, 170.0, 170.0, 0.0);

*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(430675.0, 3732675.0, 170.0, 170.0, 0.0);	(430925.0, 3732675.0, 170.0, 170.0, 0.0);
(431175.0, 3732675.0, 170.0, 170.0, 0.0);	(431425.0, 3732675.0, 170.0, 170.0, 0.0);
(431675.0, 3732675.0, 170.0, 170.0, 0.0);	(431925.0, 3732675.0, 170.0, 170.0, 0.0);
(432175.0, 3732675.0, 170.0, 170.0, 0.0);	(432425.0, 3732675.0, 170.0, 170.0, 0.0);
(436925.0, 3732675.0, 170.0, 170.0, 0.0);	(437175.0, 3732675.0, 170.0, 170.0, 0.0);
(437425.0, 3732675.0, 170.0, 170.0, 0.0);	(437675.0, 3732675.0, 170.0, 170.0, 0.0);
(437925.0, 3732675.0, 170.0, 170.0, 0.0);	(438175.0, 3732675.0, 170.0, 170.0, 0.0);
(438425.0, 3732675.0, 170.0, 170.0, 0.0);	(438675.0, 3732675.0, 170.0, 170.0, 0.0);
(438925.0, 3732675.0, 170.0, 170.0, 0.0);	(439175.0, 3732675.0, 170.0, 170.0, 0.0);
(439425.0, 3732675.0, 170.0, 170.0, 0.0);	(439675.0, 3732675.0, 170.0, 170.0, 0.0);
(439925.0, 3732675.0, 170.0, 170.0, 0.0);	(440175.0, 3732675.0, 170.0, 170.0, 0.0);
(440425.0, 3732675.0, 170.0, 170.0, 0.0);	(440675.0, 3732675.0, 170.0, 170.0, 0.0);
(428675.0, 3732925.0, 170.0, 170.0, 0.0);	(428925.0, 3732925.0, 170.0, 170.0, 0.0);
(429175.0, 3732925.0, 170.0, 170.0, 0.0);	(429425.0, 3732925.0, 170.0, 170.0, 0.0);
(429675.0, 3732925.0, 170.0, 170.0, 0.0);	(429925.0, 3732925.0, 170.0, 170.0, 0.0);
(430175.0, 3732925.0, 170.0, 170.0, 0.0);	(430425.0, 3732925.0, 170.0, 170.0, 0.0);
(430675.0, 3732925.0, 170.0, 170.0, 0.0);	(430925.0, 3732925.0, 170.0, 170.0, 0.0);
(431175.0, 3732925.0, 170.0, 170.0, 0.0);	(431425.0, 3732925.0, 170.0, 170.0, 0.0);
(431675.0, 3732925.0, 170.0, 170.0, 0.0);	(431925.0, 3732925.0, 170.0, 170.0, 0.0);
(432175.0, 3732925.0, 170.0, 170.0, 0.0);	(432425.0, 3732925.0, 170.0, 170.0, 0.0);
(436925.0, 3732925.0, 170.0, 170.0, 0.0);	(437175.0, 3732925.0, 170.0, 170.0, 0.0);
(437425.0, 3732925.0, 170.0, 170.0, 0.0);	(437675.0, 3732925.0, 170.0, 170.0, 0.0);
(437925.0, 3732925.0, 170.0, 170.0, 0.0);	(438175.0, 3732925.0, 170.0, 170.0, 0.0);
(438425.0, 3732925.0, 170.0, 170.0, 0.0);	(438675.0, 3732925.0, 170.0, 170.0, 0.0);
(438925.0, 3732925.0, 170.0, 170.0, 0.0);	(439175.0, 3732925.0, 170.0, 170.0, 0.0);
(439425.0, 3732925.0, 170.0, 170.0, 0.0);	(439675.0, 3732925.0, 170.0, 170.0, 0.0);
(439925.0, 3732925.0, 170.0, 170.0, 0.0);	(440175.0, 3732925.0, 170.0, 170.0, 0.0);
(440425.0, 3732925.0, 170.0, 170.0, 0.0);	(440675.0, 3732925.0, 170.0, 170.0, 0.0);
(428675.0, 3733175.0, 170.0, 170.0, 0.0);	(428925.0, 3733175.0, 170.0, 170.0, 0.0);
(429175.0, 3733175.0, 170.0, 170.0, 0.0);	(429425.0, 3733175.0, 170.0, 170.0, 0.0);
(429675.0, 3733175.0, 170.0, 170.0, 0.0);	(429925.0, 3733175.0, 170.0, 170.0, 0.0);
(430175.0, 3733175.0, 170.0, 170.0, 0.0);	(430425.0, 3733175.0, 170.0, 170.0, 0.0);
(430675.0, 3733175.0, 170.0, 170.0, 0.0);	(430925.0, 3733175.0, 170.0, 170.0, 0.0);
(431175.0, 3733175.0, 170.0, 170.0, 0.0);	(431425.0, 3733175.0, 170.0, 170.0, 0.0);
(431675.0, 3733175.0, 170.0, 170.0, 0.0);	(431925.0, 3733175.0, 170.0, 170.0, 0.0);
(432175.0, 3733175.0, 170.0, 170.0, 0.0);	(432425.0, 3733175.0, 170.0, 170.0, 0.0);
(436925.0, 3733175.0, 170.0, 170.0, 0.0);	(437175.0, 3733175.0, 170.0, 170.0, 0.0);
(437425.0, 3733175.0, 170.0, 170.0, 0.0);	(437675.0, 3733175.0, 170.0, 170.0, 0.0);
(437925.0, 3733175.0, 170.0, 170.0, 0.0);	(438175.0, 3733175.0, 170.0, 170.0, 0.0);
(438425.0, 3733175.0, 170.0, 170.0, 0.0);	(438675.0, 3733175.0, 170.0, 170.0, 0.0);
(438925.0, 3733175.0, 170.0, 170.0, 0.0);	(439175.0, 3733175.0, 170.0, 170.0, 0.0);
(439425.0, 3733175.0, 170.0, 170.0, 0.0);	(439675.0, 3733175.0, 170.0, 170.0, 0.0);
(439925.0, 3733175.0, 170.0, 170.0, 0.0);	(440175.0, 3733175.0, 170.0, 170.0, 0.0);
(440425.0, 3733175.0, 170.0, 170.0, 0.0);	(440675.0, 3733175.0, 170.0, 170.0, 0.0);

(428675.0, 3733425.0, 170.0, 170.0, 0.0); (428925.0, 3733425.0, 170.0, 170.0, 0.0);

▲ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(429175.0, 3733425.0, 170.0, 170.0, 0.0);	(429425.0, 3733425.0, 170.0, 170.0, 0.0);
(429675.0, 3733425.0, 170.0, 170.0, 0.0);	(429925.0, 3733425.0, 170.0, 170.0, 0.0);
(430175.0, 3733425.0, 170.0, 170.0, 0.0);	(430425.0, 3733425.0, 170.0, 170.0, 0.0);
(430675.0, 3733425.0, 170.0, 170.0, 0.0);	(430925.0, 3733425.0, 170.0, 170.0, 0.0);
(431175.0, 3733425.0, 170.0, 170.0, 0.0);	(431425.0, 3733425.0, 170.0, 170.0, 0.0);
(431675.0, 3733425.0, 170.0, 170.0, 0.0);	(431925.0, 3733425.0, 170.0, 170.0, 0.0);
(432175.0, 3733425.0, 170.0, 170.0, 0.0);	(432425.0, 3733425.0, 170.0, 170.0, 0.0);
(436925.0, 3733425.0, 170.0, 170.0, 0.0);	(437175.0, 3733425.0, 170.0, 170.0, 0.0);
(437425.0, 3733425.0, 170.0, 170.0, 0.0);	(437675.0, 3733425.0, 170.0, 170.0, 0.0);
(437925.0, 3733425.0, 170.0, 170.0, 0.0);	(438175.0, 3733425.0, 170.0, 170.0, 0.0);
(438425.0, 3733425.0, 170.0, 170.0, 0.0);	(438675.0, 3733425.0, 170.0, 170.0, 0.0);
(438925.0, 3733425.0, 170.0, 170.0, 0.0);	(439175.0, 3733425.0, 170.0, 170.0, 0.0);
(439425.0, 3733425.0, 170.0, 170.0, 0.0);	(439675.0, 3733425.0, 170.0, 170.0, 0.0);
(439925.0, 3733425.0, 170.0, 170.0, 0.0);	(440175.0, 3733425.0, 170.0, 170.0, 0.0);
(440425.0, 3733425.0, 170.0, 170.0, 0.0);	(440675.0, 3733425.0, 170.0, 170.0, 0.0);
(428675.0, 3733675.0, 170.0, 170.0, 0.0);	(428925.0, 3733675.0, 170.0, 170.0, 0.0);
(429175.0, 3733675.0, 170.0, 170.0, 0.0);	(429425.0, 3733675.0, 170.0, 170.0, 0.0);
(429675.0, 3733675.0, 170.0, 170.0, 0.0);	(429925.0, 3733675.0, 170.0, 170.0, 0.0);
(430175.0, 3733675.0, 170.0, 170.0, 0.0);	(430425.0, 3733675.0, 170.0, 170.0, 0.0);
(430675.0, 3733675.0, 170.0, 170.0, 0.0);	(430925.0, 3733675.0, 170.0, 170.0, 0.0);
(431175.0, 3733675.0, 170.0, 170.0, 0.0);	(431425.0, 3733675.0, 170.0, 170.0, 0.0);
(431675.0, 3733675.0, 170.0, 170.0, 0.0);	(431925.0, 3733675.0, 170.0, 170.0, 0.0);
(432175.0, 3733675.0, 170.0, 170.0, 0.0);	(432425.0, 3733675.0, 170.0, 170.0, 0.0);
(432675.0, 3733675.0, 170.0, 170.0, 0.0);	(432925.0, 3733675.0, 170.0, 170.0, 0.0);
(433175.0, 3733675.0, 170.0, 170.0, 0.0);	(433425.0, 3733675.0, 170.0, 170.0, 0.0);
(433675.0, 3733675.0, 170.0, 170.0, 0.0);	(433925.0, 3733675.0, 170.0, 170.0, 0.0);
(434175.0, 3733675.0, 170.0, 170.0, 0.0);	(434425.0, 3733675.0, 170.0, 170.0, 0.0);
(434675.0, 3733675.0, 170.0, 170.0, 0.0);	(434925.0, 3733675.0, 170.0, 170.0, 0.0);
(435175.0, 3733675.0, 170.0, 170.0, 0.0);	(435425.0, 3733675.0, 170.0, 170.0, 0.0);
(435675.0, 3733675.0, 170.0, 170.0, 0.0);	(435925.0, 3733675.0, 170.0, 170.0, 0.0);
(436175.0, 3733675.0, 170.0, 170.0, 0.0);	(436425.0, 3733675.0, 170.0, 170.0, 0.0);
(436675.0, 3733675.0, 170.0, 170.0, 0.0);	(436925.0, 3733675.0, 170.0, 170.0, 0.0);
(437175.0, 3733675.0, 170.0, 170.0, 0.0);	(437425.0, 3733675.0, 170.0, 170.0, 0.0);
(437675.0, 3733675.0, 170.0, 170.0, 0.0);	(437925.0, 3733675.0, 170.0, 170.0, 0.0);
(438175.0, 3733675.0, 170.0, 170.0, 0.0);	(438425.0, 3733675.0, 170.0, 170.0, 0.0);
(438675.0, 3733675.0, 170.0, 170.0, 0.0);	(438925.0, 3733675.0, 170.0, 170.0, 0.0);
(439175.0, 3733675.0, 170.0, 170.0, 0.0);	(439425.0, 3733675.0, 170.0, 170.0, 0.0);
(439675.0, 3733675.0, 170.0, 170.0, 0.0);	(439925.0, 3733675.0, 170.0, 170.0, 0.0);
(440175.0, 3733675.0, 170.0, 170.0, 0.0);	(440425.0, 3733675.0, 170.0, 170.0, 0.0);
(440675.0, 3733675.0, 170.0, 170.0, 0.0);	(428675.0, 3733925.0, 170.0, 170.0, 0.0);
(428925.0, 3733925.0, 170.0, 170.0, 0.0);	(429175.0, 3733925.0, 170.0, 170.0, 0.0);
(429425.0, 3733925.0, 170.0, 170.0, 0.0);	(429675.0, 3733925.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(429925.0, 3733925.0, 170.0, 170.0, 0.0); (430175.0, 3733925.0, 170.0, 170.0, 0.0);
 (430425.0, 3733925.0, 170.0, 170.0, 0.0); (430675.0, 3733925.0, 170.0, 170.0, 0.0);
 (430925.0, 3733925.0, 170.0, 170.0, 0.0); (431175.0, 3733925.0, 170.0, 170.0, 0.0);

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(431425.0, 3733925.0, 170.0, 170.0, 0.0); (431675.0, 3733925.0, 170.0, 170.0, 0.0);
 (431925.0, 3733925.0, 170.0, 170.0, 0.0); (432175.0, 3733925.0, 170.0, 170.0, 0.0);
 (432425.0, 3733925.0, 170.0, 170.0, 0.0); (432675.0, 3733925.0, 170.0, 170.0, 0.0);
 (432925.0, 3733925.0, 170.0, 170.0, 0.0); (433175.0, 3733925.0, 170.0, 170.0, 0.0);
 (433425.0, 3733925.0, 170.0, 170.0, 0.0); (433675.0, 3733925.0, 170.0, 170.0, 0.0);
 (433925.0, 3733925.0, 170.0, 170.0, 0.0); (434175.0, 3733925.0, 170.0, 170.0, 0.0);
 (434425.0, 3733925.0, 170.0, 170.0, 0.0); (434675.0, 3733925.0, 170.0, 170.0, 0.0);
 (434925.0, 3733925.0, 170.0, 170.0, 0.0); (435175.0, 3733925.0, 170.0, 170.0, 0.0);
 (435425.0, 3733925.0, 170.0, 170.0, 0.0); (435675.0, 3733925.0, 170.0, 170.0, 0.0);
 (435925.0, 3733925.0, 170.0, 170.0, 0.0); (436175.0, 3733925.0, 170.0, 170.0, 0.0);
 (436425.0, 3733925.0, 170.0, 170.0, 0.0); (436675.0, 3733925.0, 170.0, 170.0, 0.0);
 (436925.0, 3733925.0, 170.0, 170.0, 0.0); (437175.0, 3733925.0, 170.0, 170.0, 0.0);
 (437425.0, 3733925.0, 170.0, 170.0, 0.0); (437675.0, 3733925.0, 170.0, 170.0, 0.0);
 (437925.0, 3733925.0, 170.0, 170.0, 0.0); (438175.0, 3733925.0, 170.0, 170.0, 0.0);
 (438425.0, 3733925.0, 170.0, 170.0, 0.0); (438675.0, 3733925.0, 170.0, 170.0, 0.0);
 (438925.0, 3733925.0, 170.0, 170.0, 0.0); (439175.0, 3733925.0, 170.0, 170.0, 0.0);
 (439425.0, 3733925.0, 170.0, 170.0, 0.0); (439675.0, 3733925.0, 170.0, 170.0, 0.0);
 (439925.0, 3733925.0, 170.0, 170.0, 0.0); (440175.0, 3733925.0, 170.0, 170.0, 0.0);
 (440425.0, 3733925.0, 170.0, 170.0, 0.0); (440675.0, 3733925.0, 170.0, 170.0, 0.0);
 (428675.0, 3734175.0, 170.0, 170.0, 0.0); (428925.0, 3734175.0, 170.0, 170.0, 0.0);
 (429175.0, 3734175.0, 170.0, 170.0, 0.0); (429425.0, 3734175.0, 170.0, 170.0, 0.0);
 (429675.0, 3734175.0, 170.0, 170.0, 0.0); (429925.0, 3734175.0, 170.0, 170.0, 0.0);
 (430175.0, 3734175.0, 170.0, 170.0, 0.0); (430425.0, 3734175.0, 170.0, 170.0, 0.0);
 (430675.0, 3734175.0, 170.0, 170.0, 0.0); (430925.0, 3734175.0, 170.0, 170.0, 0.0);
 (431175.0, 3734175.0, 170.0, 170.0, 0.0); (431425.0, 3734175.0, 170.0, 170.0, 0.0);
 (431675.0, 3734175.0, 170.0, 170.0, 0.0); (431925.0, 3734175.0, 170.0, 170.0, 0.0);
 (432175.0, 3734175.0, 170.0, 170.0, 0.0); (432425.0, 3734175.0, 170.0, 170.0, 0.0);
 (432675.0, 3734175.0, 170.0, 170.0, 0.0); (432925.0, 3734175.0, 170.0, 170.0, 0.0);
 (433175.0, 3734175.0, 170.0, 170.0, 0.0); (433425.0, 3734175.0, 170.0, 170.0, 0.0);
 (433675.0, 3734175.0, 170.0, 170.0, 0.0); (433925.0, 3734175.0, 170.0, 170.0, 0.0);
 (434175.0, 3734175.0, 170.0, 170.0, 0.0); (434425.0, 3734175.0, 170.0, 170.0, 0.0);
 (434675.0, 3734175.0, 170.0, 170.0, 0.0); (434925.0, 3734175.0, 170.0, 170.0, 0.0);
 (435175.0, 3734175.0, 170.0, 170.0, 0.0); (435425.0, 3734175.0, 170.0, 170.0, 0.0);
 (435675.0, 3734175.0, 170.0, 170.0, 0.0); (435925.0, 3734175.0, 170.0, 170.0, 0.0);
 (436175.0, 3734175.0, 170.0, 170.0, 0.0); (436425.0, 3734175.0, 170.0, 170.0, 0.0);
 (436675.0, 3734175.0, 170.0, 170.0, 0.0); (436925.0, 3734175.0, 170.0, 170.0, 0.0);
 (437175.0, 3734175.0, 170.0, 170.0, 0.0); (437425.0, 3734175.0, 170.0, 170.0, 0.0);
 (437675.0, 3734175.0, 170.0, 170.0, 0.0); (437925.0, 3734175.0, 170.0, 170.0, 0.0);
 (438175.0, 3734175.0, 170.0, 170.0, 0.0); (438425.0, 3734175.0, 170.0, 170.0, 0.0);
 (438675.0, 3734175.0, 170.0, 170.0, 0.0); (438925.0, 3734175.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(439175.0, 3734175.0, 170.0, 170.0, 0.0);	(439425.0, 3734175.0, 170.0, 170.0, 0.0);
(439675.0, 3734175.0, 170.0, 170.0, 0.0);	(439925.0, 3734175.0, 170.0, 170.0, 0.0);
(440175.0, 3734175.0, 170.0, 170.0, 0.0);	(440425.0, 3734175.0, 170.0, 170.0, 0.0);
(440675.0, 3734175.0, 170.0, 170.0, 0.0);	(428675.0, 3734425.0, 170.0, 170.0, 0.0);
(428925.0, 3734425.0, 170.0, 170.0, 0.0);	(429175.0, 3734425.0, 170.0, 170.0, 0.0);

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(429425.0, 3734425.0, 170.0, 170.0, 0.0);	(429675.0, 3734425.0, 170.0, 170.0, 0.0);
(429925.0, 3734425.0, 170.0, 170.0, 0.0);	(430175.0, 3734425.0, 170.0, 170.0, 0.0);
(430425.0, 3734425.0, 170.0, 170.0, 0.0);	(430675.0, 3734425.0, 170.0, 170.0, 0.0);
(430925.0, 3734425.0, 170.0, 170.0, 0.0);	(431175.0, 3734425.0, 170.0, 170.0, 0.0);
(431425.0, 3734425.0, 170.0, 170.0, 0.0);	(431675.0, 3734425.0, 170.0, 170.0, 0.0);
(431925.0, 3734425.0, 170.0, 170.0, 0.0);	(432175.0, 3734425.0, 170.0, 170.0, 0.0);
(432425.0, 3734425.0, 170.0, 170.0, 0.0);	(432675.0, 3734425.0, 170.0, 170.0, 0.0);
(432925.0, 3734425.0, 170.0, 170.0, 0.0);	(433175.0, 3734425.0, 170.0, 170.0, 0.0);
(433425.0, 3734425.0, 170.0, 170.0, 0.0);	(433675.0, 3734425.0, 170.0, 170.0, 0.0);
(433925.0, 3734425.0, 170.0, 170.0, 0.0);	(434175.0, 3734425.0, 170.0, 170.0, 0.0);
(434425.0, 3734425.0, 170.0, 170.0, 0.0);	(434675.0, 3734425.0, 170.0, 170.0, 0.0);
(434925.0, 3734425.0, 170.0, 170.0, 0.0);	(435175.0, 3734425.0, 170.0, 170.0, 0.0);
(435425.0, 3734425.0, 170.0, 170.0, 0.0);	(435675.0, 3734425.0, 170.0, 170.0, 0.0);
(435925.0, 3734425.0, 170.0, 170.0, 0.0);	(436175.0, 3734425.0, 170.0, 170.0, 0.0);
(436425.0, 3734425.0, 170.0, 170.0, 0.0);	(436675.0, 3734425.0, 170.0, 170.0, 0.0);
(436925.0, 3734425.0, 170.0, 170.0, 0.0);	(437175.0, 3734425.0, 170.0, 170.0, 0.0);
(437425.0, 3734425.0, 170.0, 170.0, 0.0);	(437675.0, 3734425.0, 170.0, 170.0, 0.0);
(437925.0, 3734425.0, 170.0, 170.0, 0.0);	(438175.0, 3734425.0, 170.0, 170.0, 0.0);
(438425.0, 3734425.0, 170.0, 170.0, 0.0);	(438675.0, 3734425.0, 170.0, 170.0, 0.0);
(438925.0, 3734425.0, 170.0, 170.0, 0.0);	(439175.0, 3734425.0, 170.0, 170.0, 0.0);
(439425.0, 3734425.0, 170.0, 170.0, 0.0);	(439675.0, 3734425.0, 170.0, 170.0, 0.0);
(439925.0, 3734425.0, 170.0, 170.0, 0.0);	(440175.0, 3734425.0, 170.0, 170.0, 0.0);
(440425.0, 3734425.0, 170.0, 170.0, 0.0);	(440675.0, 3734425.0, 170.0, 170.0, 0.0);
(428675.0, 3734675.0, 170.0, 170.0, 0.0);	(428925.0, 3734675.0, 170.0, 170.0, 0.0);
(429175.0, 3734675.0, 170.0, 170.0, 0.0);	(429425.0, 3734675.0, 170.0, 170.0, 0.0);
(429675.0, 3734675.0, 170.0, 170.0, 0.0);	(429925.0, 3734675.0, 170.0, 170.0, 0.0);
(430175.0, 3734675.0, 170.0, 170.0, 0.0);	(430425.0, 3734675.0, 170.0, 170.0, 0.0);
(430675.0, 3734675.0, 170.0, 170.0, 0.0);	(430925.0, 3734675.0, 170.0, 170.0, 0.0);
(431175.0, 3734675.0, 170.0, 170.0, 0.0);	(431425.0, 3734675.0, 170.0, 170.0, 0.0);
(431675.0, 3734675.0, 170.0, 170.0, 0.0);	(431925.0, 3734675.0, 170.0, 170.0, 0.0);
(432175.0, 3734675.0, 170.0, 170.0, 0.0);	(432425.0, 3734675.0, 170.0, 170.0, 0.0);
(432675.0, 3734675.0, 170.0, 170.0, 0.0);	(432925.0, 3734675.0, 170.0, 170.0, 0.0);
(433175.0, 3734675.0, 170.0, 170.0, 0.0);	(433425.0, 3734675.0, 170.0, 170.0, 0.0);
(433675.0, 3734675.0, 170.0, 170.0, 0.0);	(433925.0, 3734675.0, 170.0, 170.0, 0.0);
(434175.0, 3734675.0, 170.0, 170.0, 0.0);	(434425.0, 3734675.0, 170.0, 170.0, 0.0);
(434675.0, 3734675.0, 170.0, 170.0, 0.0);	(434925.0, 3734675.0, 170.0, 170.0, 0.0);
(435175.0, 3734675.0, 170.0, 170.0, 0.0);	(435425.0, 3734675.0, 170.0, 170.0, 0.0);
(435675.0, 3734675.0, 170.0, 170.0, 0.0);	(435925.0, 3734675.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(436175.0, 3734675.0, 170.0, 170.0, 0.0);	(436425.0, 3734675.0, 170.0, 170.0, 0.0);
(436675.0, 3734675.0, 170.0, 170.0, 0.0);	(436925.0, 3734675.0, 170.0, 170.0, 0.0);
(437175.0, 3734675.0, 170.0, 170.0, 0.0);	(437425.0, 3734675.0, 170.0, 170.0, 0.0);
(437675.0, 3734675.0, 170.0, 170.0, 0.0);	(437925.0, 3734675.0, 170.0, 170.0, 0.0);
(438175.0, 3734675.0, 170.0, 170.0, 0.0);	(438425.0, 3734675.0, 170.0, 170.0, 0.0);
(438675.0, 3734675.0, 170.0, 170.0, 0.0);	(438925.0, 3734675.0, 170.0, 170.0, 0.0);
(439175.0, 3734675.0, 170.0, 170.0, 0.0);	(439425.0, 3734675.0, 170.0, 170.0, 0.0);

^ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
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*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(439675.0, 3734675.0, 170.0, 170.0, 0.0);	(439925.0, 3734675.0, 170.0, 170.0, 0.0);
(440175.0, 3734675.0, 170.0, 170.0, 0.0);	(440425.0, 3734675.0, 170.0, 170.0, 0.0);
(440675.0, 3734675.0, 170.0, 170.0, 0.0);	(428675.0, 3734925.0, 170.0, 170.0, 0.0);
(428925.0, 3734925.0, 170.0, 170.0, 0.0);	(429175.0, 3734925.0, 170.0, 170.0, 0.0);
(429425.0, 3734925.0, 170.0, 170.0, 0.0);	(429675.0, 3734925.0, 170.0, 170.0, 0.0);
(429925.0, 3734925.0, 170.0, 170.0, 0.0);	(430175.0, 3734925.0, 170.0, 170.0, 0.0);
(430425.0, 3734925.0, 170.0, 170.0, 0.0);	(430675.0, 3734925.0, 170.0, 170.0, 0.0);
(430925.0, 3734925.0, 170.0, 170.0, 0.0);	(431175.0, 3734925.0, 170.0, 170.0, 0.0);
(431425.0, 3734925.0, 170.0, 170.0, 0.0);	(431675.0, 3734925.0, 170.0, 170.0, 0.0);
(431925.0, 3734925.0, 170.0, 170.0, 0.0);	(432175.0, 3734925.0, 170.0, 170.0, 0.0);
(432425.0, 3734925.0, 170.0, 170.0, 0.0);	(432675.0, 3734925.0, 170.0, 170.0, 0.0);
(432925.0, 3734925.0, 170.0, 170.0, 0.0);	(433175.0, 3734925.0, 170.0, 170.0, 0.0);
(433425.0, 3734925.0, 170.0, 170.0, 0.0);	(433675.0, 3734925.0, 170.0, 170.0, 0.0);
(433925.0, 3734925.0, 170.0, 170.0, 0.0);	(434175.0, 3734925.0, 170.0, 170.0, 0.0);
(434425.0, 3734925.0, 170.0, 170.0, 0.0);	(434675.0, 3734925.0, 170.0, 170.0, 0.0);
(434925.0, 3734925.0, 170.0, 170.0, 0.0);	(435175.0, 3734925.0, 170.0, 170.0, 0.0);
(435425.0, 3734925.0, 170.0, 170.0, 0.0);	(435675.0, 3734925.0, 170.0, 170.0, 0.0);
(435925.0, 3734925.0, 170.0, 170.0, 0.0);	(436175.0, 3734925.0, 170.0, 170.0, 0.0);
(436425.0, 3734925.0, 170.0, 170.0, 0.0);	(436675.0, 3734925.0, 170.0, 170.0, 0.0);
(436925.0, 3734925.0, 170.0, 170.0, 0.0);	(437175.0, 3734925.0, 170.0, 170.0, 0.0);
(437425.0, 3734925.0, 170.0, 170.0, 0.0);	(437675.0, 3734925.0, 170.0, 170.0, 0.0);
(437925.0, 3734925.0, 170.0, 170.0, 0.0);	(438175.0, 3734925.0, 170.0, 170.0, 0.0);
(438425.0, 3734925.0, 170.0, 170.0, 0.0);	(438675.0, 3734925.0, 170.0, 170.0, 0.0);
(438925.0, 3734925.0, 170.0, 170.0, 0.0);	(439175.0, 3734925.0, 170.0, 170.0, 0.0);
(439425.0, 3734925.0, 170.0, 170.0, 0.0);	(439675.0, 3734925.0, 170.0, 170.0, 0.0);
(439925.0, 3734925.0, 170.0, 170.0, 0.0);	(440175.0, 3734925.0, 170.0, 170.0, 0.0);
(440425.0, 3734925.0, 170.0, 170.0, 0.0);	(440675.0, 3734925.0, 170.0, 170.0, 0.0);
(428675.0, 3735175.0, 170.0, 170.0, 0.0);	(428925.0, 3735175.0, 170.0, 170.0, 0.0);
(429175.0, 3735175.0, 170.0, 170.0, 0.0);	(429425.0, 3735175.0, 170.0, 170.0, 0.0);
(429675.0, 3735175.0, 170.0, 170.0, 0.0);	(429925.0, 3735175.0, 170.0, 170.0, 0.0);
(430175.0, 3735175.0, 170.0, 170.0, 0.0);	(430425.0, 3735175.0, 170.0, 170.0, 0.0);
(430675.0, 3735175.0, 170.0, 170.0, 0.0);	(430925.0, 3735175.0, 170.0, 170.0, 0.0);
(431175.0, 3735175.0, 170.0, 170.0, 0.0);	(431425.0, 3735175.0, 170.0, 170.0, 0.0);
(431675.0, 3735175.0, 170.0, 170.0, 0.0);	(431925.0, 3735175.0, 170.0, 170.0, 0.0);
(432175.0, 3735175.0, 170.0, 170.0, 0.0);	(432425.0, 3735175.0, 170.0, 170.0, 0.0);
(432675.0, 3735175.0, 170.0, 170.0, 0.0);	(432925.0, 3735175.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(433175.0, 3735175.0, 170.0, 170.0, 0.0);	(433425.0, 3735175.0, 170.0, 170.0, 0.0);
(433675.0, 3735175.0, 170.0, 170.0, 0.0);	(433925.0, 3735175.0, 170.0, 170.0, 0.0);
(434175.0, 3735175.0, 170.0, 170.0, 0.0);	(434425.0, 3735175.0, 170.0, 170.0, 0.0);
(434675.0, 3735175.0, 170.0, 170.0, 0.0);	(434925.0, 3735175.0, 170.0, 170.0, 0.0);
(435175.0, 3735175.0, 170.0, 170.0, 0.0);	(435425.0, 3735175.0, 170.0, 170.0, 0.0);
(435675.0, 3735175.0, 170.0, 170.0, 0.0);	(435925.0, 3735175.0, 170.0, 170.0, 0.0);
(436175.0, 3735175.0, 170.0, 170.0, 0.0);	(436425.0, 3735175.0, 170.0, 170.0, 0.0);
(436675.0, 3735175.0, 170.0, 170.0, 0.0);	(436925.0, 3735175.0, 170.0, 170.0, 0.0);
(437175.0, 3735175.0, 170.0, 170.0, 0.0);	(437425.0, 3735175.0, 170.0, 170.0, 0.0);

^ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(437675.0, 3735175.0, 170.0, 170.0, 0.0);	(437925.0, 3735175.0, 170.0, 170.0, 0.0);
(438175.0, 3735175.0, 170.0, 170.0, 0.0);	(438425.0, 3735175.0, 170.0, 170.0, 0.0);
(438675.0, 3735175.0, 170.0, 170.0, 0.0);	(438925.0, 3735175.0, 170.0, 170.0, 0.0);
(439175.0, 3735175.0, 170.0, 170.0, 0.0);	(439425.0, 3735175.0, 170.0, 170.0, 0.0);
(439675.0, 3735175.0, 170.0, 170.0, 0.0);	(439925.0, 3735175.0, 170.0, 170.0, 0.0);
(440175.0, 3735175.0, 170.0, 170.0, 0.0);	(440425.0, 3735175.0, 170.0, 170.0, 0.0);
(440675.0, 3735175.0, 170.0, 170.0, 0.0);	(428675.0, 3735425.0, 170.0, 170.0, 0.0);
(428925.0, 3735425.0, 170.0, 170.0, 0.0);	(429175.0, 3735425.0, 170.0, 170.0, 0.0);
(429425.0, 3735425.0, 170.0, 170.0, 0.0);	(429675.0, 3735425.0, 170.0, 170.0, 0.0);
(429925.0, 3735425.0, 170.0, 170.0, 0.0);	(430175.0, 3735425.0, 170.0, 170.0, 0.0);
(430425.0, 3735425.0, 170.0, 170.0, 0.0);	(430675.0, 3735425.0, 170.0, 170.0, 0.0);
(430925.0, 3735425.0, 170.0, 170.0, 0.0);	(431175.0, 3735425.0, 170.0, 170.0, 0.0);
(431425.0, 3735425.0, 170.0, 170.0, 0.0);	(431675.0, 3735425.0, 170.0, 170.0, 0.0);
(431925.0, 3735425.0, 170.0, 170.0, 0.0);	(432175.0, 3735425.0, 170.0, 170.0, 0.0);
(432425.0, 3735425.0, 170.0, 170.0, 0.0);	(432675.0, 3735425.0, 170.0, 170.0, 0.0);
(432925.0, 3735425.0, 170.0, 170.0, 0.0);	(433175.0, 3735425.0, 170.0, 170.0, 0.0);
(433425.0, 3735425.0, 170.0, 170.0, 0.0);	(433675.0, 3735425.0, 170.0, 170.0, 0.0);
(433925.0, 3735425.0, 170.0, 170.0, 0.0);	(434175.0, 3735425.0, 170.0, 170.0, 0.0);
(434425.0, 3735425.0, 170.0, 170.0, 0.0);	(434675.0, 3735425.0, 170.0, 170.0, 0.0);
(434925.0, 3735425.0, 170.0, 170.0, 0.0);	(435175.0, 3735425.0, 170.0, 170.0, 0.0);
(435425.0, 3735425.0, 170.0, 170.0, 0.0);	(435675.0, 3735425.0, 170.0, 170.0, 0.0);
(435925.0, 3735425.0, 170.0, 170.0, 0.0);	(436175.0, 3735425.0, 170.0, 170.0, 0.0);
(436425.0, 3735425.0, 170.0, 170.0, 0.0);	(436675.0, 3735425.0, 170.0, 170.0, 0.0);
(436925.0, 3735425.0, 170.0, 170.0, 0.0);	(437175.0, 3735425.0, 170.0, 170.0, 0.0);
(437425.0, 3735425.0, 170.0, 170.0, 0.0);	(437675.0, 3735425.0, 170.0, 170.0, 0.0);
(437925.0, 3735425.0, 170.0, 170.0, 0.0);	(438175.0, 3735425.0, 170.0, 170.0, 0.0);
(438425.0, 3735425.0, 170.0, 170.0, 0.0);	(438675.0, 3735425.0, 170.0, 170.0, 0.0);
(438925.0, 3735425.0, 170.0, 170.0, 0.0);	(439175.0, 3735425.0, 170.0, 170.0, 0.0);
(439425.0, 3735425.0, 170.0, 170.0, 0.0);	(439675.0, 3735425.0, 170.0, 170.0, 0.0);
(439925.0, 3735425.0, 170.0, 170.0, 0.0);	(440175.0, 3735425.0, 170.0, 170.0, 0.0);
(440425.0, 3735425.0, 170.0, 170.0, 0.0);	(440675.0, 3735425.0, 170.0, 170.0, 0.0);
(428675.0, 3735675.0, 170.0, 170.0, 0.0);	(428925.0, 3735675.0, 170.0, 170.0, 0.0);
(429175.0, 3735675.0, 170.0, 170.0, 0.0);	(429425.0, 3735675.0, 170.0, 170.0, 0.0);
(429675.0, 3735675.0, 170.0, 170.0, 0.0);	(429925.0, 3735675.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(430175.0, 3735675.0, 170.0, 170.0, 0.0);	(430425.0, 3735675.0, 170.0, 170.0, 0.0);
(430675.0, 3735675.0, 170.0, 170.0, 0.0);	(430925.0, 3735675.0, 170.0, 170.0, 0.0);
(431175.0, 3735675.0, 170.0, 170.0, 0.0);	(431425.0, 3735675.0, 170.0, 170.0, 0.0);
(431675.0, 3735675.0, 170.0, 170.0, 0.0);	(431925.0, 3735675.0, 170.0, 170.0, 0.0);
(432175.0, 3735675.0, 170.0, 170.0, 0.0);	(432425.0, 3735675.0, 170.0, 170.0, 0.0);
(432675.0, 3735675.0, 170.0, 170.0, 0.0);	(432925.0, 3735675.0, 170.0, 170.0, 0.0);
(433175.0, 3735675.0, 170.0, 170.0, 0.0);	(433425.0, 3735675.0, 170.0, 170.0, 0.0);
(433675.0, 3735675.0, 170.0, 170.0, 0.0);	(433925.0, 3735675.0, 170.0, 170.0, 0.0);
(434175.0, 3735675.0, 170.0, 170.0, 0.0);	(434425.0, 3735675.0, 170.0, 170.0, 0.0);
(434675.0, 3735675.0, 170.0, 170.0, 0.0);	(434925.0, 3735675.0, 170.0, 170.0, 0.0);
(435175.0, 3735675.0, 170.0, 170.0, 0.0);	(435425.0, 3735675.0, 170.0, 170.0, 0.0);

^ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
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*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(435675.0, 3735675.0, 170.0, 170.0, 0.0);	(435925.0, 3735675.0, 170.0, 170.0, 0.0);
(436175.0, 3735675.0, 170.0, 170.0, 0.0);	(436425.0, 3735675.0, 170.0, 170.0, 0.0);
(436675.0, 3735675.0, 170.0, 170.0, 0.0);	(436925.0, 3735675.0, 170.0, 170.0, 0.0);
(437175.0, 3735675.0, 170.0, 170.0, 0.0);	(437425.0, 3735675.0, 170.0, 170.0, 0.0);
(437675.0, 3735675.0, 170.0, 170.0, 0.0);	(437925.0, 3735675.0, 170.0, 170.0, 0.0);
(438175.0, 3735675.0, 170.0, 170.0, 0.0);	(438425.0, 3735675.0, 170.0, 170.0, 0.0);
(438675.0, 3735675.0, 170.0, 170.0, 0.0);	(438925.0, 3735675.0, 170.0, 170.0, 0.0);
(439175.0, 3735675.0, 170.0, 170.0, 0.0);	(439425.0, 3735675.0, 170.0, 170.0, 0.0);
(439675.0, 3735675.0, 170.0, 170.0, 0.0);	(439925.0, 3735675.0, 170.0, 170.0, 0.0);
(440175.0, 3735675.0, 170.0, 170.0, 0.0);	(440425.0, 3735675.0, 170.0, 170.0, 0.0);
(440675.0, 3735675.0, 170.0, 170.0, 0.0);	(428675.0, 3735925.0, 170.0, 170.0, 0.0);
(428925.0, 3735925.0, 170.0, 170.0, 0.0);	(429175.0, 3735925.0, 170.0, 170.0, 0.0);
(429425.0, 3735925.0, 170.0, 170.0, 0.0);	(429675.0, 3735925.0, 170.0, 170.0, 0.0);
(429925.0, 3735925.0, 170.0, 170.0, 0.0);	(430175.0, 3735925.0, 170.0, 170.0, 0.0);
(430425.0, 3735925.0, 170.0, 170.0, 0.0);	(430675.0, 3735925.0, 170.0, 170.0, 0.0);
(430925.0, 3735925.0, 170.0, 170.0, 0.0);	(431175.0, 3735925.0, 170.0, 170.0, 0.0);
(431425.0, 3735925.0, 170.0, 170.0, 0.0);	(431675.0, 3735925.0, 170.0, 170.0, 0.0);
(431925.0, 3735925.0, 170.0, 170.0, 0.0);	(432175.0, 3735925.0, 170.0, 170.0, 0.0);
(432425.0, 3735925.0, 170.0, 170.0, 0.0);	(432675.0, 3735925.0, 170.0, 170.0, 0.0);
(432925.0, 3735925.0, 170.0, 170.0, 0.0);	(433175.0, 3735925.0, 170.0, 170.0, 0.0);
(433425.0, 3735925.0, 170.0, 170.0, 0.0);	(433675.0, 3735925.0, 170.0, 170.0, 0.0);
(433925.0, 3735925.0, 170.0, 170.0, 0.0);	(434175.0, 3735925.0, 170.0, 170.0, 0.0);
(434425.0, 3735925.0, 170.0, 170.0, 0.0);	(434675.0, 3735925.0, 170.0, 170.0, 0.0);
(434925.0, 3735925.0, 170.0, 170.0, 0.0);	(435175.0, 3735925.0, 170.0, 170.0, 0.0);
(435425.0, 3735925.0, 170.0, 170.0, 0.0);	(435675.0, 3735925.0, 170.0, 170.0, 0.0);
(435925.0, 3735925.0, 170.0, 170.0, 0.0);	(436175.0, 3735925.0, 170.0, 170.0, 0.0);
(436425.0, 3735925.0, 170.0, 170.0, 0.0);	(436675.0, 3735925.0, 170.0, 170.0, 0.0);
(436925.0, 3735925.0, 170.0, 170.0, 0.0);	(437175.0, 3735925.0, 170.0, 170.0, 0.0);
(437425.0, 3735925.0, 170.0, 170.0, 0.0);	(437675.0, 3735925.0, 170.0, 170.0, 0.0);
(437925.0, 3735925.0, 170.0, 170.0, 0.0);	(438175.0, 3735925.0, 170.0, 170.0, 0.0);
(438425.0, 3735925.0, 170.0, 170.0, 0.0);	(438675.0, 3735925.0, 170.0, 170.0, 0.0);
(438925.0, 3735925.0, 170.0, 170.0, 0.0);	(439175.0, 3735925.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(439425.0, 3735925.0, 170.0, 170.0, 0.0);	(439675.0, 3735925.0, 170.0, 170.0, 0.0);
(439925.0, 3735925.0, 170.0, 170.0, 0.0);	(440175.0, 3735925.0, 170.0, 170.0, 0.0);
(440425.0, 3735925.0, 170.0, 170.0, 0.0);	(440675.0, 3735925.0, 170.0, 170.0, 0.0);
(428675.0, 3736175.0, 170.0, 170.0, 0.0);	(428925.0, 3736175.0, 170.0, 170.0, 0.0);
(429175.0, 3736175.0, 170.0, 170.0, 0.0);	(429425.0, 3736175.0, 170.0, 170.0, 0.0);
(429675.0, 3736175.0, 170.0, 170.0, 0.0);	(429925.0, 3736175.0, 170.0, 170.0, 0.0);
(430175.0, 3736175.0, 170.0, 170.0, 0.0);	(430425.0, 3736175.0, 170.0, 170.0, 0.0);
(430675.0, 3736175.0, 170.0, 170.0, 0.0);	(430925.0, 3736175.0, 170.0, 170.0, 0.0);
(431175.0, 3736175.0, 170.0, 170.0, 0.0);	(431425.0, 3736175.0, 170.0, 170.0, 0.0);
(431675.0, 3736175.0, 170.0, 170.0, 0.0);	(431925.0, 3736175.0, 170.0, 170.0, 0.0);
(432175.0, 3736175.0, 170.0, 170.0, 0.0);	(432425.0, 3736175.0, 170.0, 170.0, 0.0);
(432675.0, 3736175.0, 170.0, 170.0, 0.0);	(432925.0, 3736175.0, 170.0, 170.0, 0.0);
(433175.0, 3736175.0, 170.0, 170.0, 0.0);	(433425.0, 3736175.0, 170.0, 170.0, 0.0);

^ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(433675.0, 3736175.0, 170.0, 170.0, 0.0);	(433925.0, 3736175.0, 170.0, 170.0, 0.0);
(434175.0, 3736175.0, 170.0, 170.0, 0.0);	(434425.0, 3736175.0, 170.0, 170.0, 0.0);
(434675.0, 3736175.0, 170.0, 170.0, 0.0);	(434925.0, 3736175.0, 170.0, 170.0, 0.0);
(435175.0, 3736175.0, 170.0, 170.0, 0.0);	(435425.0, 3736175.0, 170.0, 170.0, 0.0);
(435675.0, 3736175.0, 170.0, 170.0, 0.0);	(435925.0, 3736175.0, 170.0, 170.0, 0.0);
(436175.0, 3736175.0, 170.0, 170.0, 0.0);	(436425.0, 3736175.0, 170.0, 170.0, 0.0);
(436675.0, 3736175.0, 170.0, 170.0, 0.0);	(436925.0, 3736175.0, 170.0, 170.0, 0.0);
(437175.0, 3736175.0, 170.0, 170.0, 0.0);	(437425.0, 3736175.0, 170.0, 170.0, 0.0);
(437675.0, 3736175.0, 170.0, 170.0, 0.0);	(437925.0, 3736175.0, 170.0, 170.0, 0.0);
(438175.0, 3736175.0, 170.0, 170.0, 0.0);	(438425.0, 3736175.0, 170.0, 170.0, 0.0);
(438675.0, 3736175.0, 170.0, 170.0, 0.0);	(438925.0, 3736175.0, 170.0, 170.0, 0.0);
(439175.0, 3736175.0, 170.0, 170.0, 0.0);	(439425.0, 3736175.0, 170.0, 170.0, 0.0);
(439675.0, 3736175.0, 170.0, 170.0, 0.0);	(439925.0, 3736175.0, 170.0, 170.0, 0.0);
(440175.0, 3736175.0, 170.0, 170.0, 0.0);	(440425.0, 3736175.0, 170.0, 170.0, 0.0);
(440675.0, 3736175.0, 170.0, 170.0, 0.0);	(428675.0, 3736425.0, 170.0, 170.0, 0.0);
(428925.0, 3736425.0, 170.0, 170.0, 0.0);	(429175.0, 3736425.0, 170.0, 170.0, 0.0);
(429425.0, 3736425.0, 170.0, 170.0, 0.0);	(429675.0, 3736425.0, 170.0, 170.0, 0.0);
(429925.0, 3736425.0, 170.0, 170.0, 0.0);	(430175.0, 3736425.0, 170.0, 170.0, 0.0);
(430425.0, 3736425.0, 170.0, 170.0, 0.0);	(430675.0, 3736425.0, 170.0, 170.0, 0.0);
(430925.0, 3736425.0, 170.0, 170.0, 0.0);	(431175.0, 3736425.0, 170.0, 170.0, 0.0);
(431425.0, 3736425.0, 170.0, 170.0, 0.0);	(431675.0, 3736425.0, 170.0, 170.0, 0.0);
(431925.0, 3736425.0, 170.0, 170.0, 0.0);	(432175.0, 3736425.0, 170.0, 170.0, 0.0);
(432425.0, 3736425.0, 170.0, 170.0, 0.0);	(432675.0, 3736425.0, 170.0, 170.0, 0.0);
(432925.0, 3736425.0, 170.0, 170.0, 0.0);	(433175.0, 3736425.0, 170.0, 170.0, 0.0);
(433425.0, 3736425.0, 170.0, 170.0, 0.0);	(433675.0, 3736425.0, 170.0, 170.0, 0.0);
(433925.0, 3736425.0, 170.0, 170.0, 0.0);	(434175.0, 3736425.0, 170.0, 170.0, 0.0);
(434425.0, 3736425.0, 170.0, 170.0, 0.0);	(434675.0, 3736425.0, 170.0, 170.0, 0.0);
(434925.0, 3736425.0, 170.0, 170.0, 0.0);	(435175.0, 3736425.0, 170.0, 170.0, 0.0);
(435425.0, 3736425.0, 170.0, 170.0, 0.0);	(435675.0, 3736425.0, 170.0, 170.0, 0.0);
(435925.0, 3736425.0, 170.0, 170.0, 0.0);	(436175.0, 3736425.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(436425.0, 3736425.0, 170.0, 170.0, 0.0);	(436675.0, 3736425.0, 170.0, 170.0, 0.0);
(436925.0, 3736425.0, 170.0, 170.0, 0.0);	(437175.0, 3736425.0, 170.0, 170.0, 0.0);
(437425.0, 3736425.0, 170.0, 170.0, 0.0);	(437675.0, 3736425.0, 170.0, 170.0, 0.0);
(437925.0, 3736425.0, 170.0, 170.0, 0.0);	(438175.0, 3736425.0, 170.0, 170.0, 0.0);
(438425.0, 3736425.0, 170.0, 170.0, 0.0);	(438675.0, 3736425.0, 170.0, 170.0, 0.0);
(438925.0, 3736425.0, 170.0, 170.0, 0.0);	(439175.0, 3736425.0, 170.0, 170.0, 0.0);
(439425.0, 3736425.0, 170.0, 170.0, 0.0);	(439675.0, 3736425.0, 170.0, 170.0, 0.0);
(439925.0, 3736425.0, 170.0, 170.0, 0.0);	(440175.0, 3736425.0, 170.0, 170.0, 0.0);
(440425.0, 3736425.0, 170.0, 170.0, 0.0);	(440675.0, 3736425.0, 170.0, 170.0, 0.0);
(428675.0, 3736675.0, 170.0, 170.0, 0.0);	(428925.0, 3736675.0, 170.0, 170.0, 0.0);
(429175.0, 3736675.0, 170.0, 170.0, 0.0);	(429425.0, 3736675.0, 170.0, 170.0, 0.0);
(429675.0, 3736675.0, 170.0, 170.0, 0.0);	(429925.0, 3736675.0, 170.0, 170.0, 0.0);
(430175.0, 3736675.0, 170.0, 170.0, 0.0);	(430425.0, 3736675.0, 170.0, 170.0, 0.0);
(430675.0, 3736675.0, 170.0, 170.0, 0.0);	(430925.0, 3736675.0, 170.0, 170.0, 0.0);
(431175.0, 3736675.0, 170.0, 170.0, 0.0);	(431425.0, 3736675.0, 170.0, 170.0, 0.0);

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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(431675.0, 3736675.0, 170.0, 170.0, 0.0);	(431925.0, 3736675.0, 170.0, 170.0, 0.0);
(432175.0, 3736675.0, 170.0, 170.0, 0.0);	(432425.0, 3736675.0, 170.0, 170.0, 0.0);
(432675.0, 3736675.0, 170.0, 170.0, 0.0);	(432925.0, 3736675.0, 170.0, 170.0, 0.0);
(433175.0, 3736675.0, 170.0, 170.0, 0.0);	(433425.0, 3736675.0, 170.0, 170.0, 0.0);
(433675.0, 3736675.0, 170.0, 170.0, 0.0);	(433925.0, 3736675.0, 170.0, 170.0, 0.0);
(434175.0, 3736675.0, 170.0, 170.0, 0.0);	(434425.0, 3736675.0, 170.0, 170.0, 0.0);
(434675.0, 3736675.0, 170.0, 170.0, 0.0);	(434925.0, 3736675.0, 170.0, 170.0, 0.0);
(435175.0, 3736675.0, 170.0, 170.0, 0.0);	(435425.0, 3736675.0, 170.0, 170.0, 0.0);
(435675.0, 3736675.0, 170.0, 170.0, 0.0);	(435925.0, 3736675.0, 170.0, 170.0, 0.0);
(436175.0, 3736675.0, 170.0, 170.0, 0.0);	(436425.0, 3736675.0, 170.0, 170.0, 0.0);
(436675.0, 3736675.0, 170.0, 170.0, 0.0);	(436925.0, 3736675.0, 170.0, 170.0, 0.0);
(437175.0, 3736675.0, 170.0, 170.0, 0.0);	(437425.0, 3736675.0, 170.0, 170.0, 0.0);
(437675.0, 3736675.0, 170.0, 170.0, 0.0);	(437925.0, 3736675.0, 170.0, 170.0, 0.0);
(438175.0, 3736675.0, 170.0, 170.0, 0.0);	(438425.0, 3736675.0, 170.0, 170.0, 0.0);
(438675.0, 3736675.0, 170.0, 170.0, 0.0);	(438925.0, 3736675.0, 170.0, 170.0, 0.0);
(439175.0, 3736675.0, 170.0, 170.0, 0.0);	(439425.0, 3736675.0, 170.0, 170.0, 0.0);
(439675.0, 3736675.0, 170.0, 170.0, 0.0);	(439925.0, 3736675.0, 170.0, 170.0, 0.0);
(440175.0, 3736675.0, 170.0, 170.0, 0.0);	(440425.0, 3736675.0, 170.0, 170.0, 0.0);
(440675.0, 3736675.0, 170.0, 170.0, 0.0);	(428675.0, 3736925.0, 170.0, 170.0, 0.0);
(428925.0, 3736925.0, 170.0, 170.0, 0.0);	(429175.0, 3736925.0, 170.0, 170.0, 0.0);
(429425.0, 3736925.0, 170.0, 170.0, 0.0);	(429675.0, 3736925.0, 170.0, 170.0, 0.0);
(429925.0, 3736925.0, 170.0, 170.0, 0.0);	(430175.0, 3736925.0, 170.0, 170.0, 0.0);
(430425.0, 3736925.0, 170.0, 170.0, 0.0);	(430675.0, 3736925.0, 170.0, 170.0, 0.0);
(430925.0, 3736925.0, 170.0, 170.0, 0.0);	(431175.0, 3736925.0, 170.0, 170.0, 0.0);
(431425.0, 3736925.0, 170.0, 170.0, 0.0);	(431675.0, 3736925.0, 170.0, 170.0, 0.0);
(431925.0, 3736925.0, 170.0, 170.0, 0.0);	(432175.0, 3736925.0, 170.0, 170.0, 0.0);
(432425.0, 3736925.0, 170.0, 170.0, 0.0);	(432675.0, 3736925.0, 170.0, 170.0, 0.0);
(432925.0, 3736925.0, 170.0, 170.0, 0.0);	(433175.0, 3736925.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(433425.0, 3736925.0, 170.0, 170.0, 0.0);	(433675.0, 3736925.0, 170.0, 170.0, 0.0);
(433925.0, 3736925.0, 170.0, 170.0, 0.0);	(434175.0, 3736925.0, 170.0, 170.0, 0.0);
(434425.0, 3736925.0, 170.0, 170.0, 0.0);	(434675.0, 3736925.0, 170.0, 170.0, 0.0);
(434925.0, 3736925.0, 170.0, 170.0, 0.0);	(435175.0, 3736925.0, 170.0, 170.0, 0.0);
(435425.0, 3736925.0, 170.0, 170.0, 0.0);	(435675.0, 3736925.0, 170.0, 170.0, 0.0);
(435925.0, 3736925.0, 170.0, 170.0, 0.0);	(436175.0, 3736925.0, 170.0, 170.0, 0.0);
(436425.0, 3736925.0, 170.0, 170.0, 0.0);	(436675.0, 3736925.0, 170.0, 170.0, 0.0);
(436925.0, 3736925.0, 170.0, 170.0, 0.0);	(437175.0, 3736925.0, 170.0, 170.0, 0.0);
(437425.0, 3736925.0, 170.0, 170.0, 0.0);	(437675.0, 3736925.0, 170.0, 170.0, 0.0);
(437925.0, 3736925.0, 170.0, 170.0, 0.0);	(438175.0, 3736925.0, 170.0, 170.0, 0.0);
(438425.0, 3736925.0, 170.0, 170.0, 0.0);	(438675.0, 3736925.0, 170.0, 170.0, 0.0);
(438925.0, 3736925.0, 170.0, 170.0, 0.0);	(439175.0, 3736925.0, 170.0, 170.0, 0.0);
(439425.0, 3736925.0, 170.0, 170.0, 0.0);	(439675.0, 3736925.0, 170.0, 170.0, 0.0);
(439925.0, 3736925.0, 170.0, 170.0, 0.0);	(440175.0, 3736925.0, 170.0, 170.0, 0.0);
(440425.0, 3736925.0, 170.0, 170.0, 0.0);	(440675.0, 3736925.0, 170.0, 170.0, 0.0);
(428675.0, 3737175.0, 170.0, 170.0, 0.0);	(428925.0, 3737175.0, 170.0, 170.0, 0.0);
(429175.0, 3737175.0, 170.0, 170.0, 0.0);	(429425.0, 3737175.0, 170.0, 170.0, 0.0);

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:18:26
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*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(429675.0, 3737175.0, 170.0, 170.0, 0.0);	(429925.0, 3737175.0, 170.0, 170.0, 0.0);
(430175.0, 3737175.0, 170.0, 170.0, 0.0);	(430425.0, 3737175.0, 170.0, 170.0, 0.0);
(430675.0, 3737175.0, 170.0, 170.0, 0.0);	(430925.0, 3737175.0, 170.0, 170.0, 0.0);
(431175.0, 3737175.0, 170.0, 170.0, 0.0);	(431425.0, 3737175.0, 170.0, 170.0, 0.0);
(431675.0, 3737175.0, 170.0, 170.0, 0.0);	(431925.0, 3737175.0, 170.0, 170.0, 0.0);
(432175.0, 3737175.0, 170.0, 170.0, 0.0);	(432425.0, 3737175.0, 170.0, 170.0, 0.0);
(432675.0, 3737175.0, 170.0, 170.0, 0.0);	(432925.0, 3737175.0, 170.0, 170.0, 0.0);
(433175.0, 3737175.0, 170.0, 170.0, 0.0);	(433425.0, 3737175.0, 170.0, 170.0, 0.0);
(433675.0, 3737175.0, 170.0, 170.0, 0.0);	(433925.0, 3737175.0, 170.0, 170.0, 0.0);
(434175.0, 3737175.0, 170.0, 170.0, 0.0);	(434425.0, 3737175.0, 170.0, 170.0, 0.0);
(434675.0, 3737175.0, 170.0, 170.0, 0.0);	(434925.0, 3737175.0, 170.0, 170.0, 0.0);
(435175.0, 3737175.0, 170.0, 170.0, 0.0);	(435425.0, 3737175.0, 170.0, 170.0, 0.0);
(435675.0, 3737175.0, 170.0, 170.0, 0.0);	(435925.0, 3737175.0, 170.0, 170.0, 0.0);
(436175.0, 3737175.0, 170.0, 170.0, 0.0);	(436425.0, 3737175.0, 170.0, 170.0, 0.0);
(436675.0, 3737175.0, 170.0, 170.0, 0.0);	(436925.0, 3737175.0, 170.0, 170.0, 0.0);
(437175.0, 3737175.0, 170.0, 170.0, 0.0);	(437425.0, 3737175.0, 170.0, 170.0, 0.0);
(437675.0, 3737175.0, 170.0, 170.0, 0.0);	(437925.0, 3737175.0, 170.0, 170.0, 0.0);
(438175.0, 3737175.0, 170.0, 170.0, 0.0);	(438425.0, 3737175.0, 170.0, 170.0, 0.0);
(438675.0, 3737175.0, 170.0, 170.0, 0.0);	(438925.0, 3737175.0, 170.0, 170.0, 0.0);
(439175.0, 3737175.0, 170.0, 170.0, 0.0);	(439425.0, 3737175.0, 170.0, 170.0, 0.0);
(439675.0, 3737175.0, 170.0, 170.0, 0.0);	(439925.0, 3737175.0, 170.0, 170.0, 0.0);
(440175.0, 3737175.0, 170.0, 170.0, 0.0);	(440425.0, 3737175.0, 170.0, 170.0, 0.0);
(440675.0, 3737175.0, 170.0, 170.0, 0.0);	(428675.0, 3737425.0, 170.0, 170.0, 0.0);
(428925.0, 3737425.0, 170.0, 170.0, 0.0);	(429175.0, 3737425.0, 170.0, 170.0, 0.0);
(429425.0, 3737425.0, 170.0, 170.0, 0.0);	(429675.0, 3737425.0, 170.0, 170.0, 0.0);
(429925.0, 3737425.0, 170.0, 170.0, 0.0);	(430175.0, 3737425.0, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(430425.0, 3737425.0, 170.0, 170.0, 0.0);	(430675.0, 3737425.0, 170.0, 170.0, 0.0);
(430925.0, 3737425.0, 170.0, 170.0, 0.0);	(431175.0, 3737425.0, 170.0, 170.0, 0.0);
(431425.0, 3737425.0, 170.0, 170.0, 0.0);	(431675.0, 3737425.0, 170.0, 170.0, 0.0);
(431925.0, 3737425.0, 170.0, 170.0, 0.0);	(432175.0, 3737425.0, 170.0, 170.0, 0.0);
(432425.0, 3737425.0, 170.0, 170.0, 0.0);	(432675.0, 3737425.0, 170.0, 170.0, 0.0);
(432925.0, 3737425.0, 170.0, 170.0, 0.0);	(433175.0, 3737425.0, 170.0, 170.0, 0.0);
(433425.0, 3737425.0, 170.0, 170.0, 0.0);	(433675.0, 3737425.0, 170.0, 170.0, 0.0);
(433925.0, 3737425.0, 170.0, 170.0, 0.0);	(434175.0, 3737425.0, 170.0, 170.0, 0.0);
(434425.0, 3737425.0, 170.0, 170.0, 0.0);	(434675.0, 3737425.0, 170.0, 170.0, 0.0);
(434925.0, 3737425.0, 170.0, 170.0, 0.0);	(435175.0, 3737425.0, 170.0, 170.0, 0.0);
(435425.0, 3737425.0, 170.0, 170.0, 0.0);	(435675.0, 3737425.0, 170.0, 170.0, 0.0);
(435925.0, 3737425.0, 170.0, 170.0, 0.0);	(436175.0, 3737425.0, 170.0, 170.0, 0.0);
(436425.0, 3737425.0, 170.0, 170.0, 0.0);	(436675.0, 3737425.0, 170.0, 170.0, 0.0);
(436925.0, 3737425.0, 170.0, 170.0, 0.0);	(437175.0, 3737425.0, 170.0, 170.0, 0.0);
(437425.0, 3737425.0, 170.0, 170.0, 0.0);	(437675.0, 3737425.0, 170.0, 170.0, 0.0);
(437925.0, 3737425.0, 170.0, 170.0, 0.0);	(438175.0, 3737425.0, 170.0, 170.0, 0.0);
(438425.0, 3737425.0, 170.0, 170.0, 0.0);	(438675.0, 3737425.0, 170.0, 170.0, 0.0);
(438925.0, 3737425.0, 170.0, 170.0, 0.0);	(439175.0, 3737425.0, 170.0, 170.0, 0.0);
(439425.0, 3737425.0, 170.0, 170.0, 0.0);	(439675.0, 3737425.0, 170.0, 170.0, 0.0);

▲ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(439925.0, 3737425.0, 170.0, 170.0, 0.0);	(440175.0, 3737425.0, 170.0, 170.0, 0.0);
(440425.0, 3737425.0, 170.0, 170.0, 0.0);	(440675.0, 3737425.0, 170.0, 170.0, 0.0);
(435263.4, 3731969.3, 170.0, 170.0, 0.0);	(435160.1, 3732159.9, 170.0, 170.0, 0.0);
(435201.2, 3732381.8, 170.0, 170.0, 0.0);	(434726.8, 3732287.1, 170.0, 170.0, 0.0);
(434550.6, 3732251.9, 170.0, 170.0, 0.0);	(434435.8, 3732115.5, 170.0, 170.0, 0.0);
(434354.1, 3731955.5, 170.0, 170.0, 0.0);	(434403.6, 3731778.7, 170.0, 170.0, 0.0);
(434414.7, 3731739.0, 170.0, 170.0, 0.0);	(434334.0, 3731638.0, 170.0, 170.0, 0.0);
(434315.6, 3731614.9, 170.0, 170.0, 0.0);	(434299.4, 3731594.7, 170.0, 170.0, 0.0);
(434293.4, 3731587.1, 170.0, 170.0, 0.0);	(434177.4, 3731441.8, 170.0, 170.0, 0.0);
(434002.1, 3731222.4, 170.0, 170.0, 0.0);	(433965.6, 3731176.7, 170.0, 170.0, 0.0);
(433837.2, 3730900.9, 170.0, 170.0, 0.0);	(433839.4, 3730891.0, 170.0, 170.0, 0.0);
(433860.1, 3730800.2, 170.0, 170.0, 0.0);	(433823.3, 3730727.7, 170.0, 170.0, 0.0);
(433687.0, 3730459.5, 170.0, 170.0, 0.0);	(433738.7, 3730356.9, 170.0, 170.0, 0.0);
(433923.5, 3730294.5, 170.0, 170.0, 0.0);	(434016.7, 3730205.0, 170.0, 170.0, 0.0);
(434075.5, 3730009.0, 170.0, 170.0, 0.0);	(434096.0, 3729940.8, 170.0, 170.0, 0.0);
(434113.5, 3729942.0, 170.0, 170.0, 0.0);	(434209.1, 3729948.7, 170.0, 170.0, 0.0);
(434251.5, 3729951.7, 170.0, 170.0, 0.0);	(434574.8, 3729974.4, 170.0, 170.0, 0.0);
(434584.7, 3730012.7, 170.0, 170.0, 0.0);	(434646.8, 3730253.4, 170.0, 170.0, 0.0);
(434741.4, 3730239.3, 170.0, 170.0, 0.0);	(434774.2, 3730234.4, 170.0, 170.0, 0.0);
(434787.1, 3730232.4, 170.0, 170.0, 0.0);	(434851.2, 3730248.1, 170.0, 170.0, 0.0);
(434856.0, 3730246.4, 170.0, 170.0, 0.0);	(434862.8, 3730242.1, 170.0, 170.0, 0.0);
(434870.3, 3730238.8, 170.0, 170.0, 0.0);	(434880.6, 3730236.1, 170.0, 170.0, 0.0);
(434889.7, 3730234.5, 170.0, 170.0, 0.0);	(434904.3, 3730233.5, 170.0, 170.0, 0.0);
(434917.6, 3730232.1, 170.0, 170.0, 0.0);	(434933.9, 3730234.7, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(434967.1, 3730241.3, 170.0, 170.0, 0.0);	(434973.7, 3730242.1, 170.0, 170.0, 0.0);
(435031.7, 3730246.0, 170.0, 170.0, 0.0);	(435183.2, 3730203.6, 170.0, 170.0, 0.0);
(435272.0, 3730476.0, 170.0, 170.0, 0.0);	(435528.5, 3730739.9, 170.0, 170.0, 0.0);
(435546.4, 3730758.3, 170.0, 170.0, 0.0);	(435636.0, 3730903.8, 170.0, 170.0, 0.0);
(435643.0, 3730915.2, 170.0, 170.0, 0.0);	(435703.4, 3731013.3, 170.0, 170.0, 0.0);
(435725.6, 3731049.3, 170.0, 170.0, 0.0);	(435702.5, 3731112.7, 170.0, 170.0, 0.0);
(435693.0, 3731138.6, 170.0, 170.0, 0.0);	(435650.1, 3731256.0, 170.0, 170.0, 0.0);
(435497.3, 3731537.9, 170.0, 170.0, 0.0);	(435451.2, 3731623.0, 170.0, 170.0, 0.0);
(435363.1, 3731785.5, 170.0, 170.0, 0.0);	(435258.7, 3731978.0, 170.0, 170.0, 0.0);
(435254.0, 3731986.7, 170.0, 170.0, 0.0);	(435249.3, 3731995.3, 170.0, 170.0, 0.0);
(435244.6, 3732004.0, 170.0, 170.0, 0.0);	(435239.9, 3732012.7, 170.0, 170.0, 0.0);
(435235.2, 3732021.3, 170.0, 170.0, 0.0);	(435230.5, 3732030.0, 170.0, 170.0, 0.0);
(435225.8, 3732038.6, 170.0, 170.0, 0.0);	(435221.1, 3732047.3, 170.0, 170.0, 0.0);
(435216.4, 3732056.0, 170.0, 170.0, 0.0);	(435211.8, 3732064.6, 170.0, 170.0, 0.0);
(435207.0, 3732073.3, 170.0, 170.0, 0.0);	(435202.3, 3732082.0, 170.0, 170.0, 0.0);
(435197.7, 3732090.6, 170.0, 170.0, 0.0);	(435193.0, 3732099.3, 170.0, 170.0, 0.0);
(435188.3, 3732108.0, 170.0, 170.0, 0.0);	(435183.6, 3732116.6, 170.0, 170.0, 0.0);
(435178.9, 3732125.3, 170.0, 170.0, 0.0);	(435174.2, 3732134.0, 170.0, 170.0, 0.0);
(435169.5, 3732142.6, 170.0, 170.0, 0.0);	(435164.8, 3732151.3, 170.0, 170.0, 0.0);
(435161.9, 3732169.6, 170.0, 170.0, 0.0);	(435163.6, 3732179.2, 170.0, 170.0, 0.0);
(435165.4, 3732188.9, 170.0, 170.0, 0.0);	(435167.2, 3732198.5, 170.0, 170.0, 0.0);

^ *** AERMOT - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
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*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(435169.0, 3732208.2, 170.0, 170.0, 0.0);	(435170.8, 3732217.8, 170.0, 170.0, 0.0);
(435172.6, 3732227.5, 170.0, 170.0, 0.0);	(435174.4, 3732237.1, 170.0, 170.0, 0.0);
(435176.2, 3732246.8, 170.0, 170.0, 0.0);	(435177.9, 3732256.4, 170.0, 170.0, 0.0);
(435179.7, 3732266.0, 170.0, 170.0, 0.0);	(435181.5, 3732275.7, 170.0, 170.0, 0.0);
(435183.3, 3732285.3, 170.0, 170.0, 0.0);	(435185.1, 3732295.0, 170.0, 170.0, 0.0);
(435186.9, 3732304.6, 170.0, 170.0, 0.0);	(435188.7, 3732314.3, 170.0, 170.0, 0.0);
(435190.4, 3732323.9, 170.0, 170.0, 0.0);	(435192.2, 3732333.5, 170.0, 170.0, 0.0);
(435194.0, 3732343.2, 170.0, 170.0, 0.0);	(435195.8, 3732352.8, 170.0, 170.0, 0.0);
(435197.6, 3732362.5, 170.0, 170.0, 0.0);	(435199.4, 3732372.1, 170.0, 170.0, 0.0);
(435191.5, 3732379.8, 170.0, 170.0, 0.0);	(435181.8, 3732377.9, 170.0, 170.0, 0.0);
(435172.1, 3732376.0, 170.0, 170.0, 0.0);	(435162.4, 3732374.0, 170.0, 170.0, 0.0);
(435152.8, 3732372.1, 170.0, 170.0, 0.0);	(435143.1, 3732370.2, 170.0, 170.0, 0.0);
(435133.4, 3732368.2, 170.0, 170.0, 0.0);	(435123.7, 3732366.3, 170.0, 170.0, 0.0);
(435114.0, 3732364.4, 170.0, 170.0, 0.0);	(435104.3, 3732362.4, 170.0, 170.0, 0.0);
(435094.7, 3732360.5, 170.0, 170.0, 0.0);	(435085.0, 3732358.6, 170.0, 170.0, 0.0);
(435075.3, 3732356.6, 170.0, 170.0, 0.0);	(435065.6, 3732354.7, 170.0, 170.0, 0.0);
(435056.0, 3732352.8, 170.0, 170.0, 0.0);	(435046.3, 3732350.8, 170.0, 170.0, 0.0);
(435036.6, 3732348.9, 170.0, 170.0, 0.0);	(435026.9, 3732347.0, 170.0, 170.0, 0.0);
(435017.2, 3732345.0, 170.0, 170.0, 0.0);	(435007.5, 3732343.1, 170.0, 170.0, 0.0);
(434997.9, 3732341.2, 170.0, 170.0, 0.0);	(434988.2, 3732339.2, 170.0, 170.0, 0.0);
(434978.5, 3732337.3, 170.0, 170.0, 0.0);	(434968.8, 3732335.4, 170.0, 170.0, 0.0);
(434959.1, 3732333.4, 170.0, 170.0, 0.0);	(434949.5, 3732331.5, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(434939.8, 3732329.6, 170.0, 170.0, 0.0);	(434930.1, 3732327.6, 170.0, 170.0, 0.0);
(434920.4, 3732325.7, 170.0, 170.0, 0.0);	(434910.7, 3732323.8, 170.0, 170.0, 0.0);
(434901.1, 3732321.8, 170.0, 170.0, 0.0);	(434891.4, 3732319.9, 170.0, 170.0, 0.0);
(434881.7, 3732318.0, 170.0, 170.0, 0.0);	(434872.0, 3732316.1, 170.0, 170.0, 0.0);
(434862.3, 3732314.1, 170.0, 170.0, 0.0);	(434852.6, 3732312.2, 170.0, 170.0, 0.0);
(434843.0, 3732310.3, 170.0, 170.0, 0.0);	(434833.3, 3732308.3, 170.0, 170.0, 0.0);
(434823.6, 3732306.4, 170.0, 170.0, 0.0);	(434813.9, 3732304.5, 170.0, 170.0, 0.0);
(434804.2, 3732302.5, 170.0, 170.0, 0.0);	(434794.6, 3732300.6, 170.0, 170.0, 0.0);
(434784.9, 3732298.7, 170.0, 170.0, 0.0);	(434775.2, 3732296.7, 170.0, 170.0, 0.0);
(434765.5, 3732294.8, 170.0, 170.0, 0.0);	(434755.8, 3732292.9, 170.0, 170.0, 0.0);
(434746.2, 3732290.9, 170.0, 170.0, 0.0);	(434736.5, 3732289.0, 170.0, 170.0, 0.0);
(434717.0, 3732285.1, 170.0, 170.0, 0.0);	(434707.2, 3732283.2, 170.0, 170.0, 0.0);
(434697.4, 3732281.2, 170.0, 170.0, 0.0);	(434687.6, 3732279.2, 170.0, 170.0, 0.0);
(434677.9, 3732277.3, 170.0, 170.0, 0.0);	(434668.1, 3732275.3, 170.0, 170.0, 0.0);
(434658.3, 3732273.4, 170.0, 170.0, 0.0);	(434648.5, 3732271.4, 170.0, 170.0, 0.0);
(434638.7, 3732269.5, 170.0, 170.0, 0.0);	(434628.9, 3732267.5, 170.0, 170.0, 0.0);
(434619.1, 3732265.6, 170.0, 170.0, 0.0);	(434609.3, 3732263.6, 170.0, 170.0, 0.0);
(434599.6, 3732261.7, 170.0, 170.0, 0.0);	(434589.8, 3732259.7, 170.0, 170.0, 0.0);
(434580.0, 3732257.8, 170.0, 170.0, 0.0);	(434570.2, 3732255.8, 170.0, 170.0, 0.0);
(434560.4, 3732253.8, 170.0, 170.0, 0.0);	(434544.2, 3732244.3, 170.0, 170.0, 0.0);
(434537.9, 3732236.7, 170.0, 170.0, 0.0);	(434531.5, 3732229.2, 170.0, 170.0, 0.0);
(434525.1, 3732221.6, 170.0, 170.0, 0.0);	(434518.7, 3732214.0, 170.0, 170.0, 0.0);
(434512.3, 3732206.4, 170.0, 170.0, 0.0);	(434506.0, 3732198.8, 170.0, 170.0, 0.0);

^ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
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*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(434499.6, 3732191.3, 170.0, 170.0, 0.0);	(434493.2, 3732183.7, 170.0, 170.0, 0.0);
(434486.8, 3732176.1, 170.0, 170.0, 0.0);	(434480.5, 3732168.5, 170.0, 170.0, 0.0);
(434474.1, 3732160.9, 170.0, 170.0, 0.0);	(434467.7, 3732153.4, 170.0, 170.0, 0.0);
(434461.3, 3732145.8, 170.0, 170.0, 0.0);	(434454.9, 3732138.2, 170.0, 170.0, 0.0);
(434448.6, 3732130.6, 170.0, 170.0, 0.0);	(434442.2, 3732123.1, 170.0, 170.0, 0.0);
(434431.3, 3732106.6, 170.0, 170.0, 0.0);	(434426.7, 3732097.7, 170.0, 170.0, 0.0);
(434422.2, 3732088.8, 170.0, 170.0, 0.0);	(434417.6, 3732079.9, 170.0, 170.0, 0.0);
(434413.1, 3732071.0, 170.0, 170.0, 0.0);	(434408.5, 3732062.2, 170.0, 170.0, 0.0);
(434404.0, 3732053.3, 170.0, 170.0, 0.0);	(434399.5, 3732044.4, 170.0, 170.0, 0.0);
(434394.9, 3732035.5, 170.0, 170.0, 0.0);	(434390.4, 3732026.6, 170.0, 170.0, 0.0);
(434385.8, 3732017.7, 170.0, 170.0, 0.0);	(434381.3, 3732008.8, 170.0, 170.0, 0.0);
(434376.8, 3732000.0, 170.0, 170.0, 0.0);	(434372.2, 3731991.1, 170.0, 170.0, 0.0);
(434367.7, 3731982.2, 170.0, 170.0, 0.0);	(434363.1, 3731973.3, 170.0, 170.0, 0.0);
(434358.6, 3731964.4, 170.0, 170.0, 0.0);	(434356.7, 3731946.2, 170.0, 170.0, 0.0);
(434359.3, 3731936.9, 170.0, 170.0, 0.0);	(434361.9, 3731927.6, 170.0, 170.0, 0.0);
(434364.5, 3731918.3, 170.0, 170.0, 0.0);	(434367.1, 3731909.0, 170.0, 170.0, 0.0);
(434369.7, 3731899.7, 170.0, 170.0, 0.0);	(434372.3, 3731890.4, 170.0, 170.0, 0.0);
(434374.9, 3731881.1, 170.0, 170.0, 0.0);	(434377.5, 3731871.8, 170.0, 170.0, 0.0);
(434380.1, 3731862.5, 170.0, 170.0, 0.0);	(434382.7, 3731853.1, 170.0, 170.0, 0.0);
(434385.3, 3731843.8, 170.0, 170.0, 0.0);	(434388.0, 3731834.5, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(434390.6, 3731825.2, 170.0, 170.0, 0.0);	(434393.2, 3731815.9, 170.0, 170.0, 0.0);
(434395.8, 3731806.6, 170.0, 170.0, 0.0);	(434398.4, 3731797.3, 170.0, 170.0, 0.0);
(434401.0, 3731788.0, 170.0, 170.0, 0.0);	(434405.8, 3731770.8, 170.0, 170.0, 0.0);
(434408.0, 3731762.8, 170.0, 170.0, 0.0);	(434410.3, 3731754.9, 170.0, 170.0, 0.0);
(434412.5, 3731746.9, 170.0, 170.0, 0.0);	(434408.5, 3731731.2, 170.0, 170.0, 0.0);
(434402.3, 3731723.5, 170.0, 170.0, 0.0);	(434396.1, 3731715.7, 170.0, 170.0, 0.0);
(434389.9, 3731707.9, 170.0, 170.0, 0.0);	(434383.7, 3731700.2, 170.0, 170.0, 0.0);
(434377.5, 3731692.4, 170.0, 170.0, 0.0);	(434371.3, 3731684.6, 170.0, 170.0, 0.0);
(434365.1, 3731676.9, 170.0, 170.0, 0.0);	(434358.9, 3731669.1, 170.0, 170.0, 0.0);
(434352.7, 3731661.3, 170.0, 170.0, 0.0);	(434346.5, 3731653.5, 170.0, 170.0, 0.0);
(434340.2, 3731645.8, 170.0, 170.0, 0.0);	(434327.9, 3731630.3, 170.0, 170.0, 0.0);
(434321.8, 3731622.6, 170.0, 170.0, 0.0);	(434310.2, 3731608.1, 170.0, 170.0, 0.0);
(434304.8, 3731601.4, 170.0, 170.0, 0.0);	(434287.3, 3731579.4, 170.0, 170.0, 0.0);
(434281.2, 3731571.8, 170.0, 170.0, 0.0);	(434275.1, 3731564.1, 170.0, 170.0, 0.0);
(434269.0, 3731556.5, 170.0, 170.0, 0.0);	(434262.8, 3731548.9, 170.0, 170.0, 0.0);
(434256.7, 3731541.2, 170.0, 170.0, 0.0);	(434250.6, 3731533.6, 170.0, 170.0, 0.0);
(434244.5, 3731525.9, 170.0, 170.0, 0.0);	(434238.4, 3731518.3, 170.0, 170.0, 0.0);
(434232.3, 3731510.6, 170.0, 170.0, 0.0);	(434226.2, 3731503.0, 170.0, 170.0, 0.0);
(434220.1, 3731495.3, 170.0, 170.0, 0.0);	(434214.0, 3731487.7, 170.0, 170.0, 0.0);
(434207.9, 3731480.0, 170.0, 170.0, 0.0);	(434201.8, 3731472.4, 170.0, 170.0, 0.0);
(434195.7, 3731464.8, 170.0, 170.0, 0.0);	(434189.6, 3731457.1, 170.0, 170.0, 0.0);
(434183.5, 3731449.5, 170.0, 170.0, 0.0);	(434171.3, 3731434.2, 170.0, 170.0, 0.0);
(434165.3, 3731426.7, 170.0, 170.0, 0.0);	(434159.2, 3731419.1, 170.0, 170.0, 0.0);
(434153.2, 3731411.5, 170.0, 170.0, 0.0);	(434147.1, 3731404.0, 170.0, 170.0, 0.0);
(434141.1, 3731396.4, 170.0, 170.0, 0.0);	(434135.1, 3731388.8, 170.0, 170.0, 0.0);

^ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(434129.0, 3731381.3, 170.0, 170.0, 0.0);	(434123.0, 3731373.7, 170.0, 170.0, 0.0);
(434116.9, 3731366.1, 170.0, 170.0, 0.0);	(434110.9, 3731358.6, 170.0, 170.0, 0.0);
(434104.8, 3731351.0, 170.0, 170.0, 0.0);	(434098.8, 3731343.4, 170.0, 170.0, 0.0);
(434092.8, 3731335.9, 170.0, 170.0, 0.0);	(434086.7, 3731328.3, 170.0, 170.0, 0.0);
(434080.7, 3731320.8, 170.0, 170.0, 0.0);	(434074.6, 3731313.2, 170.0, 170.0, 0.0);
(434068.6, 3731305.6, 170.0, 170.0, 0.0);	(434062.5, 3731298.0, 170.0, 170.0, 0.0);
(434056.5, 3731290.5, 170.0, 170.0, 0.0);	(434050.5, 3731282.9, 170.0, 170.0, 0.0);
(434044.4, 3731275.3, 170.0, 170.0, 0.0);	(434038.4, 3731267.8, 170.0, 170.0, 0.0);
(434032.3, 3731260.2, 170.0, 170.0, 0.0);	(434026.3, 3731252.6, 170.0, 170.0, 0.0);
(434020.2, 3731245.1, 170.0, 170.0, 0.0);	(434014.2, 3731237.5, 170.0, 170.0, 0.0);
(434008.2, 3731229.9, 170.0, 170.0, 0.0);	(433996.0, 3731214.8, 170.0, 170.0, 0.0);
(433990.0, 3731207.1, 170.0, 170.0, 0.0);	(433983.9, 3731199.5, 170.0, 170.0, 0.0);
(433977.8, 3731191.9, 170.0, 170.0, 0.0);	(433971.7, 3731184.3, 170.0, 170.0, 0.0);
(433961.5, 3731167.8, 170.0, 170.0, 0.0);	(433957.3, 3731158.9, 170.0, 170.0, 0.0);
(433953.2, 3731150.0, 170.0, 170.0, 0.0);	(433949.0, 3731141.1, 170.0, 170.0, 0.0);
(433944.9, 3731132.2, 170.0, 170.0, 0.0);	(433940.8, 3731123.3, 170.0, 170.0, 0.0);
(433936.6, 3731114.4, 170.0, 170.0, 0.0);	(433932.5, 3731105.5, 170.0, 170.0, 0.0);
(433928.3, 3731096.6, 170.0, 170.0, 0.0);	(433924.2, 3731087.7, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(433920.0, 3731078.8, 170.0, 170.0, 0.0);	(433915.9, 3731069.9, 170.0, 170.0, 0.0);
(433911.8, 3731061.0, 170.0, 170.0, 0.0);	(433907.6, 3731052.1, 170.0, 170.0, 0.0);
(433903.5, 3731043.2, 170.0, 170.0, 0.0);	(433899.3, 3731034.3, 170.0, 170.0, 0.0);
(433895.2, 3731025.4, 170.0, 170.0, 0.0);	(433891.0, 3731016.5, 170.0, 170.0, 0.0);
(433886.9, 3731007.7, 170.0, 170.0, 0.0);	(433882.7, 3730998.8, 170.0, 170.0, 0.0);
(433878.6, 3730989.9, 170.0, 170.0, 0.0);	(433874.5, 3730981.0, 170.0, 170.0, 0.0);
(433870.3, 3730972.1, 170.0, 170.0, 0.0);	(433866.2, 3730963.2, 170.0, 170.0, 0.0);
(433862.0, 3730954.3, 170.0, 170.0, 0.0);	(433857.9, 3730945.4, 170.0, 170.0, 0.0);
(433853.7, 3730936.5, 170.0, 170.0, 0.0);	(433849.6, 3730927.6, 170.0, 170.0, 0.0);
(433845.5, 3730918.7, 170.0, 170.0, 0.0);	(433841.3, 3730909.8, 170.0, 170.0, 0.0);
(433838.3, 3730896.0, 170.0, 170.0, 0.0);	(433841.5, 3730881.9, 170.0, 170.0, 0.0);
(433843.6, 3730872.8, 170.0, 170.0, 0.0);	(433845.6, 3730863.8, 170.0, 170.0, 0.0);
(433847.7, 3730854.7, 170.0, 170.0, 0.0);	(433849.8, 3730845.6, 170.0, 170.0, 0.0);
(433851.8, 3730836.5, 170.0, 170.0, 0.0);	(433853.9, 3730827.4, 170.0, 170.0, 0.0);
(433856.0, 3730818.4, 170.0, 170.0, 0.0);	(433858.1, 3730809.3, 170.0, 170.0, 0.0);
(433856.0, 3730792.2, 170.0, 170.0, 0.0);	(433851.9, 3730784.1, 170.0, 170.0, 0.0);
(433847.8, 3730776.1, 170.0, 170.0, 0.0);	(433843.8, 3730768.0, 170.0, 170.0, 0.0);
(433839.7, 3730759.9, 170.0, 170.0, 0.0);	(433835.6, 3730751.9, 170.0, 170.0, 0.0);
(433831.5, 3730743.8, 170.0, 170.0, 0.0);	(433827.4, 3730735.8, 170.0, 170.0, 0.0);
(433818.9, 3730719.1, 170.0, 170.0, 0.0);	(433814.5, 3730710.4, 170.0, 170.0, 0.0);
(433810.1, 3730701.8, 170.0, 170.0, 0.0);	(433805.7, 3730693.1, 170.0, 170.0, 0.0);
(433801.3, 3730684.5, 170.0, 170.0, 0.0);	(433796.9, 3730675.8, 170.0, 170.0, 0.0);
(433792.5, 3730667.2, 170.0, 170.0, 0.0);	(433788.1, 3730658.5, 170.0, 170.0, 0.0);
(433783.7, 3730649.9, 170.0, 170.0, 0.0);	(433779.3, 3730641.2, 170.0, 170.0, 0.0);
(433775.0, 3730632.6, 170.0, 170.0, 0.0);	(433770.6, 3730623.9, 170.0, 170.0, 0.0);
(433766.2, 3730615.3, 170.0, 170.0, 0.0);	(433761.8, 3730606.6, 170.0, 170.0, 0.0);
(433757.4, 3730598.0, 170.0, 170.0, 0.0);	(433753.0, 3730589.3, 170.0, 170.0, 0.0);

^ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
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*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(433748.6, 3730580.7, 170.0, 170.0, 0.0);	(433744.2, 3730572.0, 170.0, 170.0, 0.0);
(433739.8, 3730563.4, 170.0, 170.0, 0.0);	(433735.4, 3730554.7, 170.0, 170.0, 0.0);
(433731.0, 3730546.0, 170.0, 170.0, 0.0);	(433726.6, 3730537.4, 170.0, 170.0, 0.0);
(433722.2, 3730528.8, 170.0, 170.0, 0.0);	(433717.8, 3730520.1, 170.0, 170.0, 0.0);
(433713.4, 3730511.4, 170.0, 170.0, 0.0);	(433709.0, 3730502.8, 170.0, 170.0, 0.0);
(433704.6, 3730494.1, 170.0, 170.0, 0.0);	(433700.2, 3730485.5, 170.0, 170.0, 0.0);
(433695.8, 3730476.8, 170.0, 170.0, 0.0);	(433691.4, 3730468.2, 170.0, 170.0, 0.0);
(433691.3, 3730451.0, 170.0, 170.0, 0.0);	(433695.6, 3730442.4, 170.0, 170.0, 0.0);
(433699.9, 3730433.9, 170.0, 170.0, 0.0);	(433704.2, 3730425.3, 170.0, 170.0, 0.0);
(433708.5, 3730416.8, 170.0, 170.0, 0.0);	(433712.8, 3730408.2, 170.0, 170.0, 0.0);
(433717.1, 3730399.7, 170.0, 170.0, 0.0);	(433721.5, 3730391.1, 170.0, 170.0, 0.0);
(433725.8, 3730382.6, 170.0, 170.0, 0.0);	(433730.0, 3730374.0, 170.0, 170.0, 0.0);
(433734.4, 3730365.5, 170.0, 170.0, 0.0);	(433747.9, 3730353.8, 170.0, 170.0, 0.0);
(433757.1, 3730350.7, 170.0, 170.0, 0.0);	(433766.4, 3730347.6, 170.0, 170.0, 0.0);
(433775.6, 3730344.4, 170.0, 170.0, 0.0);	(433784.9, 3730341.3, 170.0, 170.0, 0.0);
(433794.1, 3730338.2, 170.0, 170.0, 0.0);	(433803.3, 3730335.1, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(433812.6, 3730332.0, 170.0, 170.0, 0.0);	(433821.8, 3730328.8, 170.0, 170.0, 0.0);
(433831.0, 3730325.7, 170.0, 170.0, 0.0);	(433840.3, 3730322.6, 170.0, 170.0, 0.0);
(433849.5, 3730319.5, 170.0, 170.0, 0.0);	(433858.8, 3730316.4, 170.0, 170.0, 0.0);
(433868.0, 3730313.2, 170.0, 170.0, 0.0);	(433877.2, 3730310.1, 170.0, 170.0, 0.0);
(433886.5, 3730307.0, 170.0, 170.0, 0.0);	(433895.7, 3730303.9, 170.0, 170.0, 0.0);
(433905.0, 3730300.8, 170.0, 170.0, 0.0);	(433914.2, 3730297.7, 170.0, 170.0, 0.0);
(433930.6, 3730287.7, 170.0, 170.0, 0.0);	(433937.8, 3730280.8, 170.0, 170.0, 0.0);
(433945.0, 3730273.9, 170.0, 170.0, 0.0);	(433952.1, 3730267.0, 170.0, 170.0, 0.0);
(433959.3, 3730260.1, 170.0, 170.0, 0.0);	(433966.5, 3730253.2, 170.0, 170.0, 0.0);
(433973.7, 3730246.3, 170.0, 170.0, 0.0);	(433980.8, 3730239.4, 170.0, 170.0, 0.0);
(433988.0, 3730232.6, 170.0, 170.0, 0.0);	(433995.2, 3730225.7, 170.0, 170.0, 0.0);
(434002.4, 3730218.8, 170.0, 170.0, 0.0);	(434009.5, 3730211.9, 170.0, 170.0, 0.0);
(434019.5, 3730195.7, 170.0, 170.0, 0.0);	(434022.3, 3730186.3, 170.0, 170.0, 0.0);
(434025.1, 3730177.0, 170.0, 170.0, 0.0);	(434027.9, 3730167.7, 170.0, 170.0, 0.0);
(434030.7, 3730158.3, 170.0, 170.0, 0.0);	(434033.5, 3730149.0, 170.0, 170.0, 0.0);
(434036.3, 3730139.7, 170.0, 170.0, 0.0);	(434039.1, 3730130.3, 170.0, 170.0, 0.0);
(434041.9, 3730121.0, 170.0, 170.0, 0.0);	(434044.7, 3730111.7, 170.0, 170.0, 0.0);
(434047.5, 3730102.4, 170.0, 170.0, 0.0);	(434050.3, 3730093.0, 170.0, 170.0, 0.0);
(434053.1, 3730083.7, 170.0, 170.0, 0.0);	(434055.9, 3730074.4, 170.0, 170.0, 0.0);
(434058.7, 3730065.0, 170.0, 170.0, 0.0);	(434061.5, 3730055.7, 170.0, 170.0, 0.0);
(434064.3, 3730046.4, 170.0, 170.0, 0.0);	(434067.1, 3730037.0, 170.0, 170.0, 0.0);
(434069.9, 3730027.7, 170.0, 170.0, 0.0);	(434072.7, 3730018.4, 170.0, 170.0, 0.0);
(434078.1, 3730000.5, 170.0, 170.0, 0.0);	(434080.6, 3729992.0, 170.0, 170.0, 0.0);
(434083.2, 3729983.4, 170.0, 170.0, 0.0);	(434085.8, 3729974.9, 170.0, 170.0, 0.0);
(434088.3, 3729966.4, 170.0, 170.0, 0.0);	(434090.9, 3729957.8, 170.0, 170.0, 0.0);
(434093.4, 3729949.3, 170.0, 170.0, 0.0);	(434104.7, 3729941.4, 170.0, 170.0, 0.0);
(434123.0, 3729942.7, 170.0, 170.0, 0.0);	(434132.6, 3729943.3, 170.0, 170.0, 0.0);
(434142.2, 3729944.0, 170.0, 170.0, 0.0);	(434151.7, 3729944.7, 170.0, 170.0, 0.0);
(434161.3, 3729945.4, 170.0, 170.0, 0.0);	(434170.8, 3729946.0, 170.0, 170.0, 0.0);

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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(434180.4, 3729946.7, 170.0, 170.0, 0.0);	(434190.0, 3729947.4, 170.0, 170.0, 0.0);
(434199.5, 3729948.0, 170.0, 170.0, 0.0);	(434217.6, 3729949.3, 170.0, 170.0, 0.0);
(434226.0, 3729949.9, 170.0, 170.0, 0.0);	(434234.5, 3729950.5, 170.0, 170.0, 0.0);
(434243.0, 3729951.1, 170.0, 170.0, 0.0);	(434261.3, 3729952.4, 170.0, 170.0, 0.0);
(434271.1, 3729953.1, 170.0, 170.0, 0.0);	(434280.9, 3729953.8, 170.0, 170.0, 0.0);
(434290.6, 3729954.4, 170.0, 170.0, 0.0);	(434300.5, 3729955.1, 170.0, 170.0, 0.0);
(434310.2, 3729955.8, 170.0, 170.0, 0.0);	(434320.0, 3729956.5, 170.0, 170.0, 0.0);
(434329.8, 3729957.2, 170.0, 170.0, 0.0);	(434339.6, 3729957.9, 170.0, 170.0, 0.0);
(434349.4, 3729958.6, 170.0, 170.0, 0.0);	(434359.2, 3729959.2, 170.0, 170.0, 0.0);
(434369.0, 3729959.9, 170.0, 170.0, 0.0);	(434378.8, 3729960.6, 170.0, 170.0, 0.0);
(434388.6, 3729961.3, 170.0, 170.0, 0.0);	(434398.4, 3729962.0, 170.0, 170.0, 0.0);
(434408.2, 3729962.7, 170.0, 170.0, 0.0);	(434418.0, 3729963.4, 170.0, 170.0, 0.0);
(434427.8, 3729964.1, 170.0, 170.0, 0.0);	(434437.6, 3729964.7, 170.0, 170.0, 0.0);
(434447.4, 3729965.4, 170.0, 170.0, 0.0);	(434457.2, 3729966.1, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(434467.0, 3729966.8, 170.0, 170.0, 0.0);	(434476.8, 3729967.5, 170.0, 170.0, 0.0);
(434486.6, 3729968.2, 170.0, 170.0, 0.0);	(434496.4, 3729968.9, 170.0, 170.0, 0.0);
(434506.2, 3729969.5, 170.0, 170.0, 0.0);	(434516.0, 3729970.2, 170.0, 170.0, 0.0);
(434525.8, 3729970.9, 170.0, 170.0, 0.0);	(434535.6, 3729971.6, 170.0, 170.0, 0.0);
(434545.4, 3729972.3, 170.0, 170.0, 0.0);	(434555.2, 3729973.0, 170.0, 170.0, 0.0);
(434565.0, 3729973.7, 170.0, 170.0, 0.0);	(434577.2, 3729983.9, 170.0, 170.0, 0.0);
(434579.7, 3729993.5, 170.0, 170.0, 0.0);	(434582.2, 3730003.1, 170.0, 170.0, 0.0);
(434587.1, 3730022.3, 170.0, 170.0, 0.0);	(434589.6, 3730031.9, 170.0, 170.0, 0.0);
(434592.1, 3730041.5, 170.0, 170.0, 0.0);	(434594.6, 3730051.2, 170.0, 170.0, 0.0);
(434597.1, 3730060.8, 170.0, 170.0, 0.0);	(434599.6, 3730070.4, 170.0, 170.0, 0.0);
(434602.1, 3730080.1, 170.0, 170.0, 0.0);	(434604.5, 3730089.7, 170.0, 170.0, 0.0);
(434607.0, 3730099.3, 170.0, 170.0, 0.0);	(434609.5, 3730108.9, 170.0, 170.0, 0.0);
(434612.0, 3730118.6, 170.0, 170.0, 0.0);	(434614.5, 3730128.2, 170.0, 170.0, 0.0);
(434617.0, 3730137.8, 170.0, 170.0, 0.0);	(434619.5, 3730147.5, 170.0, 170.0, 0.0);
(434622.0, 3730157.1, 170.0, 170.0, 0.0);	(434624.4, 3730166.7, 170.0, 170.0, 0.0);
(434626.9, 3730176.3, 170.0, 170.0, 0.0);	(434629.4, 3730186.0, 170.0, 170.0, 0.0);
(434631.9, 3730195.6, 170.0, 170.0, 0.0);	(434634.4, 3730205.2, 170.0, 170.0, 0.0);
(434636.9, 3730214.9, 170.0, 170.0, 0.0);	(434639.4, 3730224.5, 170.0, 170.0, 0.0);
(434641.8, 3730234.1, 170.0, 170.0, 0.0);	(434644.3, 3730243.8, 170.0, 170.0, 0.0);
(434656.3, 3730252.0, 170.0, 170.0, 0.0);	(434665.7, 3730250.6, 170.0, 170.0, 0.0);
(434675.2, 3730249.1, 170.0, 170.0, 0.0);	(434684.6, 3730247.7, 170.0, 170.0, 0.0);
(434694.1, 3730246.3, 170.0, 170.0, 0.0);	(434703.6, 3730244.9, 170.0, 170.0, 0.0);
(434713.0, 3730243.5, 170.0, 170.0, 0.0);	(434722.5, 3730242.1, 170.0, 170.0, 0.0);
(434731.9, 3730240.7, 170.0, 170.0, 0.0);	(434749.6, 3730238.0, 170.0, 170.0, 0.0);
(434757.8, 3730236.8, 170.0, 170.0, 0.0);	(434766.0, 3730235.6, 170.0, 170.0, 0.0);
(434780.7, 3730233.4, 170.0, 170.0, 0.0);	(434796.3, 3730234.7, 170.0, 170.0, 0.0);
(434805.4, 3730236.9, 170.0, 170.0, 0.0);	(434814.6, 3730239.1, 170.0, 170.0, 0.0);
(434823.8, 3730241.4, 170.0, 170.0, 0.0);	(434832.9, 3730243.6, 170.0, 170.0, 0.0);
(434842.1, 3730245.9, 170.0, 170.0, 0.0);	(434875.4, 3730237.4, 170.0, 170.0, 0.0);
(434897.0, 3730234.0, 170.0, 170.0, 0.0);	(434911.0, 3730232.8, 170.0, 170.0, 0.0);
(434925.8, 3730233.4, 170.0, 170.0, 0.0);	(434942.2, 3730236.3, 170.0, 170.0, 0.0);

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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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

(434950.5, 3730238.0, 170.0, 170.0, 0.0);	(434958.8, 3730239.6, 170.0, 170.0, 0.0);
(434983.4, 3730242.8, 170.0, 170.0, 0.0);	(434993.0, 3730243.4, 170.0, 170.0, 0.0);
(435002.7, 3730244.1, 170.0, 170.0, 0.0);	(435012.4, 3730244.7, 170.0, 170.0, 0.0);
(435022.0, 3730245.4, 170.0, 170.0, 0.0);	(435041.2, 3730243.4, 170.0, 170.0, 0.0);
(435050.6, 3730240.7, 170.0, 170.0, 0.0);	(435060.1, 3730238.1, 170.0, 170.0, 0.0);
(435069.6, 3730235.4, 170.0, 170.0, 0.0);	(435079.0, 3730232.8, 170.0, 170.0, 0.0);
(435088.5, 3730230.1, 170.0, 170.0, 0.0);	(435098.0, 3730227.5, 170.0, 170.0, 0.0);
(435107.4, 3730224.8, 170.0, 170.0, 0.0);	(435116.9, 3730222.2, 170.0, 170.0, 0.0);
(435126.4, 3730219.5, 170.0, 170.0, 0.0);	(435135.8, 3730216.8, 170.0, 170.0, 0.0);
(435145.3, 3730214.2, 170.0, 170.0, 0.0);	(435154.8, 3730211.5, 170.0, 170.0, 0.0);
(435164.2, 3730208.9, 170.0, 170.0, 0.0);	(435173.7, 3730206.2, 170.0, 170.0, 0.0);
(435186.2, 3730213.0, 170.0, 170.0, 0.0);	(435189.3, 3730222.4, 170.0, 170.0, 0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(435192.3, 3730231.8,	170.0,	170.0,	0.0);	(435195.4, 3730241.1,	170.0,	170.0,	0.0);
(435198.5, 3730250.5,	170.0,	170.0,	0.0);	(435201.5, 3730259.9,	170.0,	170.0,	0.0);
(435204.6, 3730269.3,	170.0,	170.0,	0.0);	(435207.7, 3730278.7,	170.0,	170.0,	0.0);
(435210.7, 3730288.1,	170.0,	170.0,	0.0);	(435213.8, 3730297.5,	170.0,	170.0,	0.0);
(435216.9, 3730306.9,	170.0,	170.0,	0.0);	(435219.9, 3730316.3,	170.0,	170.0,	0.0);
(435223.0, 3730325.7,	170.0,	170.0,	0.0);	(435226.1, 3730335.1,	170.0,	170.0,	0.0);
(435229.1, 3730344.5,	170.0,	170.0,	0.0);	(435232.2, 3730353.9,	170.0,	170.0,	0.0);
(435235.2, 3730363.3,	170.0,	170.0,	0.0);	(435238.3, 3730372.7,	170.0,	170.0,	0.0);
(435241.4, 3730382.1,	170.0,	170.0,	0.0);	(435244.5, 3730391.5,	170.0,	170.0,	0.0);
(435247.5, 3730400.8,	170.0,	170.0,	0.0);	(435250.6, 3730410.2,	170.0,	170.0,	0.0);
(435253.6, 3730419.6,	170.0,	170.0,	0.0);	(435256.7, 3730429.0,	170.0,	170.0,	0.0);
(435259.8, 3730438.4,	170.0,	170.0,	0.0);	(435262.8, 3730447.8,	170.0,	170.0,	0.0);
(435265.9, 3730457.2,	170.0,	170.0,	0.0);	(435269.0, 3730466.6,	170.0,	170.0,	0.0);
(435279.0, 3730483.1,	170.0,	170.0,	0.0);	(435285.9, 3730490.3,	170.0,	170.0,	0.0);
(435292.8, 3730497.4,	170.0,	170.0,	0.0);	(435299.8, 3730504.5,	170.0,	170.0,	0.0);
(435306.7, 3730511.7,	170.0,	170.0,	0.0);	(435313.6, 3730518.8,	170.0,	170.0,	0.0);
(435320.5, 3730525.9,	170.0,	170.0,	0.0);	(435327.5, 3730533.1,	170.0,	170.0,	0.0);
(435334.4, 3730540.2,	170.0,	170.0,	0.0);	(435341.3, 3730547.3,	170.0,	170.0,	0.0);
(435348.3, 3730554.5,	170.0,	170.0,	0.0);	(435355.2, 3730561.6,	170.0,	170.0,	0.0);
(435362.1, 3730568.7,	170.0,	170.0,	0.0);	(435369.1, 3730575.8,	170.0,	170.0,	0.0);
(435376.0, 3730583.0,	170.0,	170.0,	0.0);	(435382.9, 3730590.1,	170.0,	170.0,	0.0);
(435389.9, 3730597.2,	170.0,	170.0,	0.0);	(435396.8, 3730604.4,	170.0,	170.0,	0.0);
(435403.7, 3730611.5,	170.0,	170.0,	0.0);	(435410.6, 3730618.6,	170.0,	170.0,	0.0);
(435417.6, 3730625.8,	170.0,	170.0,	0.0);	(435424.5, 3730632.9,	170.0,	170.0,	0.0);
(435431.5, 3730640.0,	170.0,	170.0,	0.0);	(435438.4, 3730647.2,	170.0,	170.0,	0.0);
(435445.3, 3730654.3,	170.0,	170.0,	0.0);	(435452.2, 3730661.4,	170.0,	170.0,	0.0);
(435459.2, 3730668.6,	170.0,	170.0,	0.0);	(435466.1, 3730675.7,	170.0,	170.0,	0.0);
(435473.0, 3730682.8,	170.0,	170.0,	0.0);	(435480.0, 3730690.0,	170.0,	170.0,	0.0);
(435486.9, 3730697.1,	170.0,	170.0,	0.0);	(435493.8, 3730704.2,	170.0,	170.0,	0.0);
(435500.8, 3730711.4,	170.0,	170.0,	0.0);	(435507.7, 3730718.5,	170.0,	170.0,	0.0);
(435514.6, 3730725.6,	170.0,	170.0,	0.0);	(435521.6, 3730732.8,	170.0,	170.0,	0.0);
(435534.5, 3730746.0,	170.0,	170.0,	0.0);	(435540.4, 3730752.2,	170.0,	170.0,	0.0);
(435551.4, 3730766.4,	170.0,	170.0,	0.0);	(435556.3, 3730774.5,	170.0,	170.0,	0.0);

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

(435561.3, 3730782.5,	170.0,	170.0,	0.0);	(435566.3, 3730790.6,	170.0,	170.0,	0.0);
(435571.3, 3730798.7,	170.0,	170.0,	0.0);	(435576.2, 3730806.8,	170.0,	170.0,	0.0);
(435581.2, 3730814.9,	170.0,	170.0,	0.0);	(435586.2, 3730823.0,	170.0,	170.0,	0.0);
(435591.2, 3730831.0,	170.0,	170.0,	0.0);	(435596.2, 3730839.1,	170.0,	170.0,	0.0);
(435601.1, 3730847.2,	170.0,	170.0,	0.0);	(435606.1, 3730855.3,	170.0,	170.0,	0.0);
(435611.1, 3730863.4,	170.0,	170.0,	0.0);	(435616.1, 3730871.5,	170.0,	170.0,	0.0);
(435621.0, 3730879.5,	170.0,	170.0,	0.0);	(435626.0, 3730887.6,	170.0,	170.0,	0.0);
(435631.0, 3730895.7,	170.0,	170.0,	0.0);	(435639.5, 3730909.5,	170.0,	170.0,	0.0);
(435648.1, 3730923.4,	170.0,	170.0,	0.0);	(435653.1, 3730931.6,	170.0,	170.0,	0.0);
(435658.1, 3730939.8,	170.0,	170.0,	0.0);	(435663.1, 3730947.9,	170.0,	170.0,	0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

(435668.2, 3730956.1,	170.0,	170.0,	0.0);	(435673.2, 3730964.3,	170.0,	170.0,	0.0);
(435678.2, 3730972.4,	170.0,	170.0,	0.0);	(435683.3, 3730980.6,	170.0,	170.0,	0.0);
(435688.3, 3730988.8,	170.0,	170.0,	0.0);	(435693.3, 3730996.9,	170.0,	170.0,	0.0);
(435698.4, 3731005.1,	170.0,	170.0,	0.0);	(435707.8, 3731020.5,	170.0,	170.0,	0.0);
(435712.3, 3731027.7,	170.0,	170.0,	0.0);	(435716.7, 3731034.9,	170.0,	170.0,	0.0);
(435721.2, 3731042.1,	170.0,	170.0,	0.0);	(435722.3, 3731058.4,	170.0,	170.0,	0.0);
(435719.0, 3731067.5,	170.0,	170.0,	0.0);	(435715.7, 3731076.5,	170.0,	170.0,	0.0);
(435712.4, 3731085.6,	170.0,	170.0,	0.0);	(435709.1, 3731094.6,	170.0,	170.0,	0.0);
(435705.8, 3731103.7,	170.0,	170.0,	0.0);	(435699.3, 3731121.3,	170.0,	170.0,	0.0);
(435696.1, 3731130.0,	170.0,	170.0,	0.0);	(435689.7, 3731147.6,	170.0,	170.0,	0.0);
(435686.4, 3731156.6,	170.0,	170.0,	0.0);	(435683.1, 3731165.7,	170.0,	170.0,	0.0);
(435679.8, 3731174.7,	170.0,	170.0,	0.0);	(435676.5, 3731183.8,	170.0,	170.0,	0.0);
(435673.2, 3731192.8,	170.0,	170.0,	0.0);	(435669.9, 3731201.8,	170.0,	170.0,	0.0);
(435666.6, 3731210.8,	170.0,	170.0,	0.0);	(435663.3, 3731219.9,	170.0,	170.0,	0.0);
(435660.0, 3731228.9,	170.0,	170.0,	0.0);	(435656.7, 3731237.9,	170.0,	170.0,	0.0);
(435653.4, 3731247.0,	170.0,	170.0,	0.0);	(435645.5, 3731264.6,	170.0,	170.0,	0.0);
(435640.8, 3731273.1,	170.0,	170.0,	0.0);	(435636.2, 3731281.6,	170.0,	170.0,	0.0);
(435631.6, 3731290.2,	170.0,	170.0,	0.0);	(435626.9, 3731298.7,	170.0,	170.0,	0.0);
(435622.3, 3731307.3,	170.0,	170.0,	0.0);	(435617.7, 3731315.8,	170.0,	170.0,	0.0);
(435613.0, 3731324.3,	170.0,	170.0,	0.0);	(435608.4, 3731332.9,	170.0,	170.0,	0.0);
(435603.8, 3731341.4,	170.0,	170.0,	0.0);	(435599.2, 3731350.0,	170.0,	170.0,	0.0);
(435594.5, 3731358.5,	170.0,	170.0,	0.0);	(435589.9, 3731367.0,	170.0,	170.0,	0.0);
(435585.3, 3731375.6,	170.0,	170.0,	0.0);	(435580.6, 3731384.1,	170.0,	170.0,	0.0);
(435576.0, 3731392.7,	170.0,	170.0,	0.0);	(435571.4, 3731401.2,	170.0,	170.0,	0.0);
(435566.8, 3731409.8,	170.0,	170.0,	0.0);	(435562.1, 3731418.3,	170.0,	170.0,	0.0);
(435557.5, 3731426.8,	170.0,	170.0,	0.0);	(435552.9, 3731435.4,	170.0,	170.0,	0.0);
(435548.2, 3731443.9,	170.0,	170.0,	0.0);	(435543.6, 3731452.5,	170.0,	170.0,	0.0);
(435539.0, 3731461.0,	170.0,	170.0,	0.0);	(435534.3, 3731469.5,	170.0,	170.0,	0.0);
(435529.7, 3731478.1,	170.0,	170.0,	0.0);	(435525.1, 3731486.6,	170.0,	170.0,	0.0);
(435520.5, 3731495.2,	170.0,	170.0,	0.0);	(435515.8, 3731503.7,	170.0,	170.0,	0.0);
(435511.2, 3731512.2,	170.0,	170.0,	0.0);	(435506.6, 3731520.8,	170.0,	170.0,	0.0);
(435501.9, 3731529.3,	170.0,	170.0,	0.0);	(435497.2, 3731546.4,	170.0,	170.0,	0.0);
(435488.1, 3731554.9,	170.0,	170.0,	0.0);	(435483.5, 3731563.4,	170.0,	170.0,	0.0);
(435478.8, 3731571.9,	170.0,	170.0,	0.0);	(435474.2, 3731580.4,	170.0,	170.0,	0.0);
(435469.6, 3731588.9,	170.0,	170.0,	0.0);	(435465.0, 3731597.5,	170.0,	170.0,	0.0);

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

(435460.4, 3731606.0,	170.0,	170.0,	0.0);	(435455.8, 3731614.5,	170.0,	170.0,	0.0);
(435446.5, 3731631.5,	170.0,	170.0,	0.0);	(435441.9, 3731640.1,	170.0,	170.0,	0.0);
(435437.2, 3731648.6,	170.0,	170.0,	0.0);	(435432.6, 3731657.2,	170.0,	170.0,	0.0);
(435428.0, 3731665.8,	170.0,	170.0,	0.0);	(435423.3, 3731674.3,	170.0,	170.0,	0.0);
(435418.7, 3731682.9,	170.0,	170.0,	0.0);	(435414.1, 3731691.4,	170.0,	170.0,	0.0);
(435409.4, 3731700.0,	170.0,	170.0,	0.0);	(435404.8, 3731708.5,	170.0,	170.0,	0.0);
(435400.1, 3731717.1,	170.0,	170.0,	0.0);	(435395.5, 3731725.6,	170.0,	170.0,	0.0);
(435390.9, 3731734.2,	170.0,	170.0,	0.0);	(435386.2, 3731742.8,	170.0,	170.0,	0.0);

FRB Bee Canyon Greenery Phase 1C Run 5

11 01 01 01 5.5 0 -999. -99.00 -999.0 99.0 -99.00 -99.00
 11 01 01 01 9.1 1 54. 1.30 -999.0 99.0 -99.00 -99.00

F indicates top of profile (=1) or below (=0)

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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,
 006 , 007 , 008 , 009 , 010 , 011 , 012 , 013 ,
 014 , 015 , 016 , 017 , 018 , 019 , 020 , 021 ,
 022 , 023 , 024 , 025 , 026 , 027 , 028 , . . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR		IN (D/T)				**	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
433054.16	3730132.36	0.11264	(16111508)	433066.80	3730120.90	0.10744	(16111508)
433078.91	3730082.85	0.09556	(11101407)	433070.26	3730070.35	0.09598	(11101407)
433062.32	3730057.14	0.09630	(11101407)	433052.23	3730043.71	0.09619	(11101407)
433065.75	3730037.69	0.09733	(11101407)	433057.77	3730018.56	0.10362	(16061806)
433067.01	3729978.70	0.12436	(16061806)	433133.71	3729986.47	0.13200	(16061806)
433161.61	3729990.83	0.13477	(16061806)	433230.30	3730036.12	0.12420	(16061806)
433244.29	3730026.91	0.13168	(16061806)	433254.89	3730009.79	0.14238	(16061806)
433261.68	3729989.81	0.15291	(16061806)	433264.11	3729969.86	0.16148	(16061806)
433267.80	3729949.11	0.16907	(16061806)	433270.23	3729929.16	0.17452	(16061806)
433273.09	3729910.51	0.17805	(16061806)	433279.16	3729893.06	0.18011	(16061806)
433280.79	3729872.34	0.18011	(16061806)	433285.09	3729852.92	0.17837	(16061806)
433184.17	3729832.64	0.17373	(16061806)	433178.45	3729786.92	0.16626	(16061806)
433212.16	3729778.01	0.16240	(16061806)	433232.71	3729767.96	0.15760	(16061806)
433252.70	3729753.67	0.15009	(16061806)	433272.14	3729738.32	0.14087	(16061806)
433286.60	3729721.24	0.13051	(16061806)	433300.32	3729700.45	0.11764	(16061806)
433309.98	3729683.57	0.10705	(16061806)	433395.83	3729702.50	0.11210	(16121208)
433412.36	3729699.22	0.11235	(16121208)	433429.52	3729694.03	0.11206	(16121208)
433445.56	3729687.09	0.11154	(12071106)	433462.22	3729677.94	0.11456	(12071106)
433477.14	3729671.34	0.11670	(12071106)	433492.98	3729660.62	0.11832	(12071106)
433507.08	3729650.85	0.11906	(12071106)	433467.53	3729618.04	0.11423	(12071106)
433480.50	3729605.42	0.11341	(12071106)	433494.88	3729593.71	0.11186	(12071106)
433507.24	3729583.18	0.10979	(12071106)	433518.18	3729568.87	0.10631	(12071106)
433505.54	3729531.68	0.09777	(12071106)	433624.48	3729630.77	0.11729	(12071106)
433628.80	3729613.66	0.11208	(12071106)	433634.91	3729598.00	0.10662	(12071106)
433644.27	3729581.74	0.10007	(12071106)	433654.91	3729568.94	0.09414	(12071106)
433667.47	3729559.78	0.09276	(16050306)	433681.44	3729551.08	0.09207	(16050306)
433695.64	3729543.53	0.09097	(16050306)	433705.84	3729530.90	0.08923	(16072006)
433718.13	3729516.63	0.09385	(11022008)	433798.75	3729595.74	0.09973	(16072006)
433813.10	3729589.01	0.10470	(16101007)	433825.63	3729583.58	0.11022	(16101007)
433838.60	3729575.97	0.11616	(16101007)	433851.33	3729567.59	0.12175	(16101007)
433863.30	3729560.94	0.12627	(16101007)	433873.47	3729553.15	0.13002	(16101007)
433846.82	3729523.75	0.12681	(16101007)	433850.33	3729499.14	0.12928	(16101007)
433851.35	3729457.55	0.12932	(16101007)	433857.55	3729441.30	0.13124	(11101007)
433863.75	3729426.08	0.13270	(11101007)	433872.34	3729414.26	0.13367	(11101007)
433883.03	3729402.42	0.13399	(11101007)	433894.01	3729393.45	0.13368	(11101007)

FRB Bee Canyon Greenery Phase 1C Run 5

433920.58	3729360.84	0.13569	(12062506)	433911.04	3729350.26	0.13507	(12062506)
433901.95	3729338.33	0.13464	(12062506)	433882.48	3729318.10	0.13327	(12062506)
433848.26	3729282.68	0.13093	(12062506)	433861.06	3729271.20	0.13346	(12062506)
433872.68	3729262.11	0.13484	(12062506)	433889.52	3729249.65	0.13546	(12062506)
433902.09	3729239.60	0.13485	(12062506)	433913.46	3729229.31	0.13337	(12062506)

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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***		INCLUDING SOURCE(S):		001		002		003		004		005	
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	, 014	, 015	, 016	, 017	, 018	, 019
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	, 022	, 023	, 024	, 025	, 026	, 027
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .						

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN (D/T) **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
433928.17	3729218.53	0.13068	(12062506)	433952.17	3729206.50	0.12520	(12062506)
434011.46	3729179.66	0.10543	(12062506)	434032.00	3729165.00	0.10112	(12032107)
434043.00	3729157.00	0.10327	(12032107)	434066.00	3729142.00	0.10641	(12032107)
434079.00	3729132.00	0.10734	(12032107)	434101.00	3729114.00	0.10733	(12032107)
434116.64	3729094.07	0.10543	(12032107)	434105.63	3729080.80	0.10427	(12032107)
434121.06	3729060.93	0.10133	(12032107)	434122.00	3729034.00	0.09773	(12032107)
434122.75	3729019.02	0.09559	(12032107)	434124.00	3728993.00	0.09172	(12032107)
434125.00	3728979.00	0.08952	(12032107)	434126.00	3728952.00	0.08645	(11121008)
434129.00	3728929.00	0.08698	(11121008)	434127.00	3728904.00	0.08663	(11121008)
434129.00	3728876.00	0.08648	(11121008)	434129.00	3728862.00	0.08622	(11121008)
434130.00	3728835.00	0.08560	(11121008)	434132.00	3728822.00	0.08533	(11121008)
434134.00	3728794.00	0.08437	(11121008)	434147.39	3728779.12	0.08406	(11121008)
434160.34	3728771.23	0.08372	(11121008)	434177.00	3728752.00	0.08218	(11121008)
434187.00	3728732.00	0.08027	(11121008)	434203.00	3728726.00	0.07884	(11121008)
434217.00	3728706.00	0.07596	(11121008)	434232.00	3728700.00	0.07396	(11121008)
434228.00	3728684.00	0.07282	(11121008)	434225.63	3728645.44	0.06937	(11121008)
434245.81	3728637.06	0.06614	(11121008)	434240.65	3728622.59	0.06536	(11121008)
434233.35	3728609.97	0.06503	(11121008)	434186.00	3729326.00	0.12697	(12032107)
434197.00	3729334.00	0.12884	(12032107)	434227.00	3729355.00	0.13362	(12032107)
434240.00	3729361.00	0.13524	(12032107)	434249.00	3729347.00	0.13418	(12032107)
434258.00	3729332.00	0.13218	(12032107)	434268.00	3729318.00	0.12953	(12032107)
434276.00	3729303.00	0.12614	(12032107)	434286.00	3729290.00	0.12236	(12032107)
434296.00	3729282.00	0.11912	(12032107)	434310.00	3729276.00	0.11878	(11121008)
434326.00	3729269.00	0.12135	(11121008)	434341.00	3729262.00	0.12297	(11121008)
434356.00	3729255.00	0.12382	(11121008)	434371.00	3729247.00	0.12380	(11121008)
434386.00	3729241.00	0.12323	(11121008)	434401.00	3729234.00	0.12181	(11121008)
434396.00	3729220.00	0.12015	(11121008)	434419.00	3729183.00	0.11246	(11121008)
434424.00	3729197.00	0.11407	(11121008)	434433.00	3729214.00	0.11568	(11121008)
434445.00	3729208.00	0.11285	(11121008)	434457.00	3729202.00	0.10969	(11121008)
434451.00	3729186.00	0.10793	(11121008)	434448.00	3729168.00	0.10531	(11121008)
434443.00	3729152.00	0.10346	(11121008)	434440.78	3729122.06	0.09874	(11121008)

FRB Bee Canyon Greenery Phase 1C Run 5

435475.00 3728275.00 0.04028 (13082822) 435470.00 3728297.00 0.04077 (13082822)
435466.00 3728320.00 0.04128 (13082822) 435466.00 3728345.00 0.04178 (13082822)
435467.00 3728370.00 0.04225 (13082822) 435468.00 3728396.00 0.04270 (13082822)
435470.00 3728417.00 0.04305 (13082822) 435475.00 3728438.00 0.04326 (13082822)
435480.00 3728461.00 0.04345 (13082822) 435495.00 3728483.00 0.04376 (16101701)
435515.00 3728494.00 0.04437 (16101701) 435541.00 3728500.00 0.04458 (16101701)
435560.00 3728503.00 0.04445 (16101701) 435585.00 3728506.00 0.05161 (12021908)
435604.00 3728510.00 0.05849 (12021908) 435628.00 3728513.00 0.06734 (12021908)
435646.00 3728516.00 0.07448 (12021908) 435670.00 3728520.00 0.08442 (12021908)
435704.00 3728527.00 0.09920 (12021908) 435716.00 3728515.00 0.10130 (12021908)
435729.00 3728502.00 0.10360 (12021908) 435741.00 3728491.00 0.10590 (12021908)
435753.00 3728482.00 0.10858 (12021908) 435765.00 3728472.00 0.11106 (12021908)

*** AERMOD - VERSION 21112 *** *** C:\FRB\FRB.isc *** 03/31/22
*** AERMET - VERSION 16216 *** *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*
*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,
006 , 007 , 008 , 009 , 010 , 011 , 012 , 013 ,
014 , 015 , 016 , 017 , 018 , 019 , 020 , 021 ,
022 , 023 , 024 , 025 , 026 , 027 , 028 , . . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN (D/T) **
X-COORD (M) Y-COORD (M) CONC (YYMMDDHH) X-COORD (M) Y-COORD (M) CONC (YYMMDDHH)
435779.00 3728463.00 0.11437 (12021908) 435795.00 3728451.00 0.11783 (12021908)
435810.00 3728439.00 0.12056 (12021908) 435824.00 3728427.00 0.12337 (12021908)
435842.00 3728408.00 0.12568 (12021908) 435859.00 3728391.00 0.12777 (12021908)
435876.00 3728373.00 0.13049 (12021908) 435891.00 3728393.00 0.13909 (12021908)
435909.00 3728379.00 0.14113 (12021908) 435934.00 3728361.00 0.14553 (12021908)
433675.00 3729925.00 0.18593 (16061806) 433725.00 3729925.00 0.17954 (16061806)
433775.00 3729925.00 0.17100 (16061806) 433825.00 3729925.00 0.17089 (16121208)
433875.00 3729925.00 0.17763 (16121208) 433925.00 3729925.00 0.18173 (16121208)
433975.00 3729925.00 0.19469 (12071106) 434025.00 3729925.00 0.20492 (12071106)
434075.00 3729925.00 0.21056 (12071106) 434125.00 3729925.00 0.21070 (12071106)
434175.00 3729925.00 0.20451 (12071106) 434225.00 3729925.00 0.19183 (12071106)
434275.00 3729925.00 0.22366 (16101007) 434325.00 3729925.00 0.25655 (16101007)
434375.00 3729925.00 0.28436 (11101007) 434425.00 3729925.00 0.30108 (11101007)
434475.00 3729925.00 0.29556 (11101007) 434525.00 3729925.00 0.28439 (11121508)
434575.00 3729925.00 0.29425 (12032107) 434625.00 3729925.00 0.29366 (12032107)
434675.00 3729925.00 0.29629 (11121008) 434725.00 3729925.00 0.28033 (11121008)
434775.00 3729925.00 0.25216 (11121008) 434825.00 3729925.00 0.26813 (16050706)
434875.00 3729925.00 0.25571 (16050706) 434925.00 3729925.00 0.23965 (16050706)
434975.00 3729925.00 0.23347 (16050706) 435025.00 3729925.00 0.22710 (16050706)
435075.00 3729925.00 0.21160 (12021908) 435125.00 3729925.00 0.22144 (12021908)
435175.00 3729925.00 0.22125 (12021908) 435225.00 3729925.00 0.22602 (12021908)
435275.00 3729925.00 0.23773 (12021908) 435325.00 3729925.00 0.24354 (12021908)
435375.00 3729925.00 0.24131 (16101607) 435425.00 3729925.00 0.24867 (16101607)
435475.00 3729925.00 0.24553 (16101607) 435525.00 3729925.00 0.22885 (16101607)

FRB Bee Canyon Greenery Phase 1C Run 5

435575.00	3729925.00	0.22573	(11070506)	435625.00	3729925.00	0.21759	(11070506)
435675.00	3729925.00	0.20136	(11070506)	435725.00	3729925.00	0.17920	(11070506)
433675.00	3729975.00	0.20561	(16061806)	433725.00	3729975.00	0.20480	(16061806)
433775.00	3729975.00	0.20182	(16061806)	433825.00	3729975.00	0.19643	(16061806)
433875.00	3729975.00	0.18858	(16061806)	433925.00	3729975.00	0.19187	(16121208)
433975.00	3729975.00	0.20088	(16121208)	434025.00	3729975.00	0.20678	(16121208)
434075.00	3729975.00	0.22178	(12071106)	434575.00	3729975.00	0.31678	(11121508)
434625.00	3729975.00	0.33014	(12032107)	434675.00	3729975.00	0.32718	(11121008)
434725.00	3729975.00	0.31754	(11121008)	434775.00	3729975.00	0.28649	(11121008)
434825.00	3729975.00	0.29590	(16050706)	434875.00	3729975.00	0.27723	(16050706)
434925.00	3729975.00	0.25584	(16050706)	434975.00	3729975.00	0.25031	(16050706)
435025.00	3729975.00	0.24878	(16050706)	435075.00	3729975.00	0.22561	(16050706)
435125.00	3729975.00	0.22237	(12021908)	435175.00	3729975.00	0.22092	(14012117)
435225.00	3729975.00	0.23315	(16101607)	435275.00	3729975.00	0.24681	(16101607)
435325.00	3729975.00	0.26028	(16101607)	435375.00	3729975.00	0.27089	(16101607)
435425.00	3729975.00	0.27090	(16101607)	435475.00	3729975.00	0.25457	(16101607)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION		VALUES FOR SOURCE GROUP: ALL				***
INCLUDING SOURCE(S):		001	002	003	004	005
006	, 007	, 008	, 009	, 010	, 011	, 012
014	, 015	, 016	, 017	, 018	, 019	, 020
022	, 023	, 024	, 025	, 026	, 027	, 028

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR		IN (D/T)		**			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
435525.00	3729975.00	0.24922	(11070506)	435575.00	3729975.00	0.23831	(11070506)
435625.00	3729975.00	0.21766	(11070506)	435675.00	3729975.00	0.19043	(11070506)
435725.00	3729975.00	0.16025	(11070506)	433675.00	3730025.00	0.20940	(16061806)
433725.00	3730025.00	0.21469	(16061806)	433775.00	3730025.00	0.21823	(16061806)
433825.00	3730025.00	0.21966	(16061806)	433875.00	3730025.00	0.21868	(16061806)
433925.00	3730025.00	0.21492	(16061806)	433975.00	3730025.00	0.20828	(16061806)
434025.00	3730025.00	0.21747	(16121208)	434625.00	3730025.00	0.36290	(12032107)
434675.00	3730025.00	0.36548	(12032107)	434725.00	3730025.00	0.36316	(11121008)
434775.00	3730025.00	0.32894	(11121008)	434825.00	3730025.00	0.33112	(16050706)
434875.00	3730025.00	0.30361	(16050706)	434925.00	3730025.00	0.27473	(16050706)
434975.00	3730025.00	0.26949	(16050706)	435025.00	3730025.00	0.27384	(16050706)
435075.00	3730025.00	0.25559	(16050706)	435125.00	3730025.00	0.23912	(16101607)
435175.00	3730025.00	0.25809	(16101607)	435225.00	3730025.00	0.26877	(16101607)
435275.00	3730025.00	0.28139	(16101607)	435325.00	3730025.00	0.29585	(16101607)
435375.00	3730025.00	0.30115	(16101607)	435425.00	3730025.00	0.28625	(16101607)
435475.00	3730025.00	0.27766	(11070506)	435525.00	3730025.00	0.26297	(11070506)
435575.00	3730025.00	0.23647	(11070506)	435625.00	3730025.00	0.20274	(11070506)
435675.00	3730025.00	0.18291	(11070306)	435725.00	3730025.00	0.18200	(11070306)
433675.00	3730075.00	0.19583	(16061806)	433725.00	3730075.00	0.20612	(16061806)
433775.00	3730075.00	0.21545	(16061806)	433825.00	3730075.00	0.22358	(16061806)
433875.00	3730075.00	0.22998	(16061806)	433925.00	3730075.00	0.23428	(16061806)

FRB Bee Canyon Greenery Phase 1C Run 5

433975.00	3730075.00	0.23603	(16061806)	434025.00	3730075.00	0.23475	(16061806)
434625.00	3730075.00	0.41931	(11101007)	434675.00	3730075.00	0.42256	(12032107)
434725.00	3730075.00	0.41920	(11121008)	434775.00	3730075.00	0.38533	(11121008)
434825.00	3730075.00	0.37713	(16050706)	434875.00	3730075.00	0.33694	(16050706)
434925.00	3730075.00	0.29756	(16050706)	434975.00	3730075.00	0.29191	(16050706)
435025.00	3730075.00	0.30323	(16050706)	435075.00	3730075.00	0.29270	(16050706)
435125.00	3730075.00	0.29162	(16101607)	435175.00	3730075.00	0.29683	(16101607)
435225.00	3730075.00	0.30609	(16101607)	435275.00	3730075.00	0.32447	(16101607)
435325.00	3730075.00	0.33769	(16101607)	435375.00	3730075.00	0.32627	(16101607)
435425.00	3730075.00	0.31307	(11070506)	435475.00	3730075.00	0.29311	(11070506)
435525.00	3730075.00	0.25850	(11070506)	435575.00	3730075.00	0.21621	(11070506)
435625.00	3730075.00	0.21287	(11070306)	435675.00	3730075.00	0.20678	(11070306)
435725.00	3730075.00	0.19677	(11070306)	433675.00	3730125.00	0.16740	(16061806)
433725.00	3730125.00	0.18036	(16061806)	433775.00	3730125.00	0.19345	(16061806)
433825.00	3730125.00	0.20632	(16061806)	433875.00	3730125.00	0.21860	(16061806)
433925.00	3730125.00	0.22997	(16061806)	433975.00	3730125.00	0.23990	(16061806)
434025.00	3730125.00	0.24783	(16061806)	434625.00	3730125.00	0.51365	(11101007)
434675.00	3730125.00	0.48547	(11101007)	434725.00	3730125.00	0.48628	(12032107)
434775.00	3730125.00	0.46482	(11121008)	434825.00	3730125.00	0.43973	(16050706)

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^ *** AERMOD - VERSION 21112 ***   *** C:\FRB\FRB.isc ***                                     ***      03/31/22
*** AERMET - VERSION 16216 ***   *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** ***      17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*
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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
    INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,
006 , 007 , 008 , 009 , 010 , 011 , 012 , 013 ,
014 , 015 , 016 , 017 , 018 , 019 , 020 , 021 ,
022 , 023 , 024 , 025 , 026 , 027 , 028 , . . .

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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

		** CONC OF ODOR		IN (D/T)				**	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)		
434875.00	3730125.00	0.38083	(16050706)	434925.00	3730125.00	0.32650	(16050706)		
434975.00	3730125.00	0.32344	(14012117)	435025.00	3730125.00	0.33862	(16050706)		
435075.00	3730125.00	0.33936	(16050706)	435125.00	3730125.00	0.33428	(16101607)		
435175.00	3730125.00	0.33633	(16101607)	435225.00	3730125.00	0.35749	(16101607)		
435275.00	3730125.00	0.38274	(16101607)	435325.00	3730125.00	0.37873	(16101607)		
435375.00	3730125.00	0.35911	(11070506)	435425.00	3730125.00	0.33117	(11070506)		
435475.00	3730125.00	0.28485	(11070506)	435525.00	3730125.00	0.25441	(11070306)		
435575.00	3730125.00	0.24607	(11070306)	435625.00	3730125.00	0.23231	(11070306)		
435675.00	3730125.00	0.21492	(11070306)	435725.00	3730125.00	0.19558	(11070306)		
433675.00	3730175.00	0.15843	(11101407)	433725.00	3730175.00	0.16729	(11101407)		
433775.00	3730175.00	0.17638	(11101407)	433825.00	3730175.00	0.18560	(11101407)		
433875.00	3730175.00	0.19488	(11101407)	433925.00	3730175.00	0.20606	(16100607)		
433975.00	3730175.00	0.22066	(16100607)	434025.00	3730175.00	0.23535	(16100607)		
434675.00	3730175.00	0.62274	(11101007)	434725.00	3730175.00	0.59237	(12032107)		
434775.00	3730175.00	0.58083	(11121008)	434825.00	3730175.00	0.52979	(16050706)		
434875.00	3730175.00	0.44201	(16050706)	434925.00	3730175.00	0.39701	(14012117)		
434975.00	3730175.00	0.39121	(16101607)	435025.00	3730175.00	0.40679	(16101607)		

FRB Bee Canyon Greenery Phase 1C Run 5

435075.00	3730175.00	0.39925	(16050706)	435125.00	3730175.00	0.37645	(16101607)
435175.00	3730175.00	0.39716	(16101607)	435225.00	3730175.00	0.43976	(16101607)
435275.00	3730175.00	0.45096	(16101607)	435325.00	3730175.00	0.42256	(11070506)
435375.00	3730175.00	0.38107	(11070506)	435425.00	3730175.00	0.31667	(11070506)
435475.00	3730175.00	0.30165	(11070306)	435525.00	3730175.00	0.28157	(11070306)
435575.00	3730175.00	0.25667	(11070306)	435625.00	3730175.00	0.22975	(11070306)
435675.00	3730175.00	0.20785	(11070606)	435725.00	3730175.00	0.21086	(11070606)
433675.00	3730225.00	0.16149	(16052206)	433725.00	3730225.00	0.16874	(16052206)
433775.00	3730225.00	0.17622	(16052206)	433825.00	3730225.00	0.18395	(16052206)
433875.00	3730225.00	0.19355	(11101407)	433925.00	3730225.00	0.20698	(11101407)
433975.00	3730225.00	0.22109	(11101407)	434675.00	3730225.00	0.70873	(11101007)
434725.00	3730225.00	0.79469	(11101007)	434775.00	3730225.00	0.74521	(12032107)
434825.00	3730225.00	0.66976	(16050706)	434875.00	3730225.00	0.53506	(16050706)
434925.00	3730225.00	0.50468	(16101607)	434975.00	3730225.00	0.51485	(16101607)
435025.00	3730225.00	0.46886	(16101607)	435075.00	3730225.00	0.47903	(16050706)
435225.00	3730225.00	0.55835	(16101607)	435275.00	3730225.00	0.51790	(11070506)
435325.00	3730225.00	0.44964	(11070506)	435375.00	3730225.00	0.38705	(11070306)
435425.00	3730225.00	0.35512	(11070306)	435475.00	3730225.00	0.31671	(11070306)
435525.00	3730225.00	0.27678	(11070306)	435575.00	3730225.00	0.23840	(11070306)
435625.00	3730225.00	0.23263	(11070606)	435675.00	3730225.00	0.22873	(11070606)
435725.00	3730225.00	0.22267	(11070606)	433675.00	3730275.00	0.17937	(16111508)
433725.00	3730275.00	0.18150	(16111508)	433775.00	3730275.00	0.18354	(16111508)
433825.00	3730275.00	0.18886	(16052206)	433875.00	3730275.00	0.20002	(16052206)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:18:26
 PAGE 103

*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,

006	, 007	, 008	, 009	, 010	, 011	, 012	, 013
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN (D/T) **

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
433925.00	3730275.00	0.21192 (16052206)	435225.00	3730275.00	0.68070 (11070506)
435275.00	3730275.00	0.54846 (11070506)	435325.00	3730275.00	0.47948 (11070306)
435375.00	3730275.00	0.41070 (11070306)	435425.00	3730275.00	0.34564 (11070306)
435475.00	3730275.00	0.28749 (11070306)	435525.00	3730275.00	0.25060 (11070606)
435575.00	3730275.00	0.24090 (11070606)	435625.00	3730275.00	0.22976 (11070606)
435675.00	3730275.00	0.21764 (11070606)	435725.00	3730275.00	0.20505 (11070606)
433675.00	3730325.00	0.18961 (16111508)	433725.00	3730325.00	0.19355 (16111508)
433775.00	3730325.00	0.19761 (16111508)	433825.00	3730325.00	0.20175 (16111508)
435225.00	3730325.00	0.75288 (11070306)	435275.00	3730325.00	0.58112 (11070306)
435325.00	3730325.00	0.45631 (11070306)	435375.00	3730325.00	0.37248 (16052106)
435425.00	3730325.00	0.33591 (16052106)	435475.00	3730325.00	0.30637 (16052106)
435525.00	3730325.00	0.28183 (16052106)	435575.00	3730325.00	0.26094 (16052106)
435625.00	3730325.00	0.24292 (16052106)	435675.00	3730325.00	0.22712 (16052106)
435725.00	3730325.00	0.21312 (16052106)	433675.00	3730375.00	0.18230 (16111508)

FRB Bee Canyon Greenery Phase 1C Run 5

433725.00	3730375.00	0.18695	(16111508)	435275.00	3730375.00	0.72808	(16052106)
435325.00	3730375.00	0.60900	(16052106)	435375.00	3730375.00	0.52391	(16052106)
435425.00	3730375.00	0.45985	(16052106)	435475.00	3730375.00	0.40969	(16052106)
435525.00	3730375.00	0.36909	(16052106)	435575.00	3730375.00	0.33561	(16052106)
435625.00	3730375.00	0.30735	(16052106)	435675.00	3730375.00	0.28318	(16052106)
435725.00	3730375.00	0.26227	(16052106)	433675.00	3730425.00	0.16737	(16100407)
435275.00	3730425.00	0.72217	(16052106)	435325.00	3730425.00	0.61727	(16052106)
435375.00	3730425.00	0.53931	(16052106)	435425.00	3730425.00	0.47808	(16052106)
435475.00	3730425.00	0.42839	(16052106)	435525.00	3730425.00	0.38727	(16052106)
435575.00	3730425.00	0.35261	(16052106)	435625.00	3730425.00	0.32304	(16052106)
435675.00	3730425.00	0.29762	(16052106)	435725.00	3730425.00	0.27543	(16052106)
433675.00	3730475.00	0.19401	(16100407)	435275.00	3730475.00	0.58028	(16052106)
435325.00	3730475.00	0.50497	(16052106)	435375.00	3730475.00	0.44883	(16052106)
435425.00	3730475.00	0.40456	(16052106)	435475.00	3730475.00	0.36820	(16052106)
435525.00	3730475.00	0.33755	(16052106)	435575.00	3730475.00	0.31120	(16052106)
435625.00	3730475.00	0.28822	(16052106)	435675.00	3730475.00	0.26806	(16052106)
435725.00	3730475.00	0.25016	(16052106)	433675.00	3730525.00	0.20405	(16100407)
435325.00	3730525.00	0.37580	(11102517)	435375.00	3730525.00	0.34371	(11102517)
435425.00	3730525.00	0.31583	(11102517)	435475.00	3730525.00	0.29079	(11102517)
435525.00	3730525.00	0.26798	(11102517)	435575.00	3730525.00	0.24714	(11102517)
435625.00	3730525.00	0.22815	(11102517)	435675.00	3730525.00	0.21083	(11102517)
435725.00	3730525.00	0.19888	(16052106)	433675.00	3730575.00	0.19558	(16100407)
433725.00	3730575.00	0.19757	(16100407)	435375.00	3730575.00	0.30075	(12081323)
435425.00	3730575.00	0.27030	(12083106)	435475.00	3730575.00	0.24637	(12080624)
435525.00	3730575.00	0.22572	(12080624)	435575.00	3730575.00	0.21416	(11102517)
435625.00	3730575.00	0.20326	(11102517)	435675.00	3730575.00	0.19258	(11102517)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 104

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***									
INCLUDING SOURCE(S):									
	001	002	003	004	005	006	007	008	009
006									
014									
022									

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR		IN (D/T)		**			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
435725.00	3730575.00	0.18223	(11102517)	433675.00	3730625.00	0.17153	(16100407)
433725.00	3730625.00	0.17091	(16100407)	435425.00	3730625.00	0.25519	(12081203)
435475.00	3730625.00	0.23521	(12081323)	435525.00	3730625.00	0.21578	(12083106)
435575.00	3730625.00	0.19635	(14082124)	435625.00	3730625.00	0.18322	(12080624)
435675.00	3730625.00	0.17094	(12080624)	435725.00	3730625.00	0.15855	(12080624)
433675.00	3730675.00	0.15667	(16120808)	433725.00	3730675.00	0.16566	(16120808)
433775.00	3730675.00	0.17470	(16120808)	435475.00	3730675.00	0.23118	(12061606)
435525.00	3730675.00	0.20553	(12081203)	435575.00	3730675.00	0.19118	(12081323)
435625.00	3730675.00	0.17769	(12083106)	435675.00	3730675.00	0.16464	(12083106)
435725.00	3730675.00	0.15220	(14082124)	433675.00	3730725.00	0.15713	(16120808)

FRB Bee Canyon Greenery Phase 1C Run 5

433725.00	3730725.00	0.16306	(16120808)	433775.00	3730725.00	0.16856	(16120808)
435525.00	3730725.00	0.21242	(12061606)	435575.00	3730725.00	0.18237	(16080202)
435625.00	3730725.00	0.17051	(12081203)	435675.00	3730725.00	0.15920	(12081323)
435725.00	3730725.00	0.14995	(12081323)	433675.00	3730775.00	0.14636	(16120808)
433725.00	3730775.00	0.14875	(16120808)	433775.00	3730775.00	0.15817	(14101607)
433825.00	3730775.00	0.16847	(14101607)	435575.00	3730775.00	0.19557	(12061606)
435625.00	3730775.00	0.16871	(12061606)	435675.00	3730775.00	0.15351	(16080202)
435725.00	3730775.00	0.14462	(12081203)	433675.00	3730825.00	0.14501	(14101607)
433725.00	3730825.00	0.15272	(14101607)	433775.00	3730825.00	0.15970	(14101607)
433825.00	3730825.00	0.16574	(14101607)	435625.00	3730825.00	0.18025	(12061606)
435675.00	3730825.00	0.15876	(12061606)	435725.00	3730825.00	0.13946	(11070623)
433675.00	3730875.00	0.14348	(14101607)	433725.00	3730875.00	0.14747	(14101607)
433775.00	3730875.00	0.15028	(14101607)	433825.00	3730875.00	0.15976	(12101108)
435625.00	3730875.00	0.19045	(12100607)	435675.00	3730875.00	0.16625	(12061606)
435725.00	3730875.00	0.14901	(12061606)	433675.00	3730925.00	0.14574	(12101108)
433725.00	3730925.00	0.15464	(12101108)	433775.00	3730925.00	0.16203	(12101108)
433825.00	3730925.00	0.16746	(12101108)	435675.00	3730925.00	0.17895	(12100607)
435725.00	3730925.00	0.15343	(12061606)	433675.00	3730975.00	0.15623	(12101108)
433725.00	3730975.00	0.16091	(12101108)	433775.00	3730975.00	0.16350	(12101108)
433825.00	3730975.00	0.16363	(12101108)	435725.00	3730975.00	0.16882	(12100607)
433675.00	3731025.00	0.15705	(12101108)	433725.00	3731025.00	0.15704	(12101108)
433775.00	3731025.00	0.15473	(12101108)	433825.00	3731025.00	0.15005	(12101108)
433875.00	3731025.00	0.15626	(11021008)	435725.00	3731025.00	0.18692	(12100607)
433675.00	3731075.00	0.14880	(12101108)	433725.00	3731075.00	0.14451	(12101108)
433775.00	3731075.00	0.14118	(11021008)	433825.00	3731075.00	0.14664	(11021008)
433875.00	3731075.00	0.14962	(11021008)	435725.00	3731075.00	0.19607	(12100607)
433675.00	3731125.00	0.13351	(12101108)	433725.00	3731125.00	0.13355	(11021008)
433775.00	3731125.00	0.13690	(11021008)	433825.00	3731125.00	0.13794	(11021008)
433875.00	3731125.00	0.13802	(12013008)	433925.00	3731125.00	0.14509	(12013008)
435725.00	3731125.00	0.19541	(12100607)	433675.00	3731175.00	0.12568	(11021008)

*** AERMOD - VERSION 21112 *** *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 105

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,

006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	,
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	,
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .	,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN (D/T) **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
433725.00	3731175.00	0.12726	(11021008)	433775.00	3731175.00	0.12674	(11021008)
433825.00	3731175.00	0.13105	(12013008)	433875.00	3731175.00	0.13631	(12013008)
433925.00	3731175.00	0.14848	(14071306)	435725.00	3731175.00	0.18532	(12100607)
433675.00	3731225.00	0.11788	(11021008)	433725.00	3731225.00	0.11830	(12013008)
433775.00	3731225.00	0.12423	(12013008)	433825.00	3731225.00	0.13023	(14071306)
433875.00	3731225.00	0.14121	(14071306)	433925.00	3731225.00	0.14937	(14071306)
433975.00	3731225.00	0.15399	(14071306)	435675.00	3731225.00	0.18008	(14101007)

FRB Bee Canyon Greenery Phase 1C Run 5

435725.00	3731225.00	0.16784	(14101007)	433675.00	3731275.00	0.11310	(12013008)
433725.00	3731275.00	0.11766	(12013008)	433775.00	3731275.00	0.12501	(14071306)
433825.00	3731275.00	0.13437	(14071306)	433875.00	3731275.00	0.14105	(14071306)
433925.00	3731275.00	0.14438	(14071306)	433975.00	3731275.00	0.14396	(14071306)
434025.00	3731275.00	0.13974	(14071306)	435675.00	3731275.00	0.17219	(14101007)
435725.00	3731275.00	0.16771	(14101007)	433675.00	3731325.00	0.11129	(12013008)
433725.00	3731325.00	0.11999	(14071306)	433775.00	3731325.00	0.12794	(14071306)
433825.00	3731325.00	0.13334	(14071306)	433875.00	3731325.00	0.13564	(14071306)
433925.00	3731325.00	0.13456	(14071306)	433975.00	3731325.00	0.13019	(14071306)
434025.00	3731325.00	0.12302	(14071306)	434075.00	3731325.00	0.11431	(14071306)
435625.00	3731325.00	0.14881	(14101007)	435675.00	3731325.00	0.15901	(14101007)
435725.00	3731325.00	0.16157	(14101007)	433675.00	3731375.00	0.11515	(14071306)
433725.00	3731375.00	0.12191	(14071306)	433775.00	3731375.00	0.12621	(14071306)
433825.00	3731375.00	0.12769	(14071306)	433875.00	3731375.00	0.12613	(14071306)
433925.00	3731375.00	0.12172	(14071306)	433975.00	3731375.00	0.11495	(14071306)
434025.00	3731375.00	0.10707	(14071306)	434075.00	3731375.00	0.10109	(14071306)
435625.00	3731375.00	0.14883	(11091707)	435675.00	3731375.00	0.14227	(14101007)
435725.00	3731375.00	0.15055	(14101007)	433675.00	3731425.00	0.11623	(14071306)
433725.00	3731425.00	0.11963	(14071306)	433775.00	3731425.00	0.12043	(14071306)
433825.00	3731425.00	0.11854	(14071306)	433875.00	3731425.00	0.11417	(14071306)
433925.00	3731425.00	0.10794	(14071306)	433975.00	3731425.00	0.10120	(14071306)
434025.00	3731425.00	0.09813	(12100107)	434075.00	3731425.00	0.11746	(16040807)
434125.00	3731425.00	0.14602	(16040807)	435575.00	3731425.00	0.15298	(11091707)
435625.00	3731425.00	0.14810	(11091707)	435675.00	3731425.00	0.13605	(11091707)
435725.00	3731425.00	0.13607	(14101007)	433675.00	3731475.00	0.11352	(14071306)
433725.00	3731475.00	0.11380	(14071306)	433775.00	3731475.00	0.11168	(14071306)
433825.00	3731475.00	0.10744	(14071306)	433875.00	3731475.00	0.10167	(14071306)
433925.00	3731475.00	0.09604	(12100107)	433975.00	3731475.00	0.09650	(12100107)
434025.00	3731475.00	0.10806	(16040807)	434075.00	3731475.00	0.13313	(16040807)
434125.00	3731475.00	0.15188	(16040807)	434175.00	3731475.00	0.16072	(16040807)
435575.00	3731475.00	0.14413	(11091707)	435625.00	3731475.00	0.14428	(11091707)
435675.00	3731475.00	0.13718	(11091707)	435725.00	3731475.00	0.12997	(11110408)
433675.00	3731525.00	0.10772	(14071306)	433725.00	3731525.00	0.10543	(14071306)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:18:26
 PAGE 106

*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***									
INCLUDING SOURCE(S):									
001	002	003	004	005	006	007	008	009	010
006	007	008	009	010	011	012	013	014	015
014	015	016	017	018	019	020	021	022	023
022	023	024	025	026	027	028	...		

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN (D/T) **							
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
433775.00	3731525.00	0.10130	(14071306)	433825.00	3731525.00	0.09575	(14071306)
433875.00	3731525.00	0.09429	(12100107)	433925.00	3731525.00	0.09479	(12100107)
433975.00	3731525.00	0.09976	(16040807)	434025.00	3731525.00	0.12319	(16040807)

FRB Bee Canyon Greenery Phase 1C Run 5

434075.00	3731525.00	0.14381	(16040807)	434125.00	3731525.00	0.15614	(16040807)
434175.00	3731525.00	0.16260	(16040807)	434225.00	3731525.00	0.16586	(16040807)
435525.00	3731525.00	0.12283	(11091707)	435575.00	3731525.00	0.13353	(11091707)
435625.00	3731525.00	0.13789	(11091707)	435675.00	3731525.00	0.13542	(11091707)
435725.00	3731525.00	0.12664	(11091707)	433675.00	3731575.00	0.09971	(14071306)
433725.00	3731575.00	0.09559	(14071306)	433775.00	3731575.00	0.09014	(14071306)
433825.00	3731575.00	0.09253	(12100107)	433875.00	3731575.00	0.09307	(12100107)
433925.00	3731575.00	0.09211	(16040807)	433975.00	3731575.00	0.11432	(16040807)
434025.00	3731575.00	0.13532	(16040807)	434075.00	3731575.00	0.15047	(16040807)
434125.00	3731575.00	0.15894	(16040807)	434175.00	3731575.00	0.16319	(16040807)
434225.00	3731575.00	0.16353	(16040807)	434275.00	3731575.00	0.15867	(16040807)
435525.00	3731575.00	0.11751	(11051206)	435575.00	3731575.00	0.12180	(11091707)
435625.00	3731575.00	0.12954	(11091707)	435675.00	3731575.00	0.13116	(11091707)
435725.00	3731575.00	0.12659	(11091707)	433675.00	3731625.00	0.09027	(14071306)
433725.00	3731625.00	0.08815	(12100107)	433775.00	3731625.00	0.09080	(12100107)
433825.00	3731625.00	0.09138	(12100107)	433875.00	3731625.00	0.08960	(12100107)
433925.00	3731625.00	0.10612	(16040807)	433975.00	3731625.00	0.12690	(16040807)
434025.00	3731625.00	0.14383	(16040807)	434075.00	3731625.00	0.15459	(16040807)
434125.00	3731625.00	0.16020	(16040807)	434175.00	3731625.00	0.16183	(16040807)
434225.00	3731625.00	0.15885	(16040807)	434275.00	3731625.00	0.15057	(16040807)
435475.00	3731625.00	0.10864	(11051206)	435525.00	3731625.00	0.11229	(11051206)
435575.00	3731625.00	0.11060	(11051206)	435625.00	3731625.00	0.11980	(11091707)
435675.00	3731625.00	0.12485	(11091707)	435725.00	3731625.00	0.12414	(11091707)
433675.00	3731675.00	0.08650	(12100107)	433725.00	3731675.00	0.08912	(12100107)
433775.00	3731675.00	0.08972	(12100107)	433825.00	3731675.00	0.08805	(12100107)
433875.00	3731675.00	0.09854	(16040807)	433925.00	3731675.00	0.11882	(16040807)
433975.00	3731675.00	0.13666	(16040807)	434025.00	3731675.00	0.14948	(16040807)
434075.00	3731675.00	0.15681	(16040807)	434125.00	3731675.00	0.15975	(16040807)
434175.00	3731675.00	0.15835	(16040807)	434225.00	3731675.00	0.15207	(16040807)
434275.00	3731675.00	0.14073	(16040807)	434325.00	3731675.00	0.12479	(16040807)
435425.00	3731675.00	0.10929	(12021508)	435475.00	3731675.00	0.10065	(11051206)
435525.00	3731675.00	0.10630	(11051206)	435575.00	3731675.00	0.10713	(11051206)
435625.00	3731675.00	0.10928	(11091707)	435675.00	3731675.00	0.11700	(11091707)
435725.00	3731675.00	0.11964	(11091707)	433675.00	3731725.00	0.08748	(12100107)
433725.00	3731725.00	0.08809	(12100107)	433775.00	3731725.00	0.08653	(12100107)
433825.00	3731725.00	0.09143	(16040807)	433875.00	3731725.00	0.11106	(16040807)
433925.00	3731725.00	0.12935	(16040807)	433975.00	3731725.00	0.14368	(16040807)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
 PAGE 107

*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

		*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***												
		INCLUDING SOURCE(S):												
		001	002	003	004	005								
006	, 007		, 008		, 009		, 010		, 011		, 012		, 013	
014	, 015		, 016		, 017		, 018		, 019		, 020		, 021	
022	, 023		, 024		, 025		, 026		, 027		, 028		, . . .	

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN (D/T) **

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

FRB Bee Canyon Greenery Phase 1C Run 5

434025.00	3731725.00	0.15283	(16040807)	434075.00	3731725.00	0.15723	(16040807)
434125.00	3731725.00	0.15731	(16040807)	434175.00	3731725.00	0.15286	(16040807)
434225.00	3731725.00	0.14356	(16040807)	434275.00	3731725.00	0.12955	(16040807)
434325.00	3731725.00	0.11168	(16040807)	434375.00	3731725.00	0.10024	(12032907)
435425.00	3731725.00	0.10675	(12021508)	435475.00	3731725.00	0.09925	(12021508)
435525.00	3731725.00	0.09978	(11051206)	435575.00	3731725.00	0.10273	(11051206)
435625.00	3731725.00	0.10110	(11051206)	435675.00	3731725.00	0.10809	(11091707)
435725.00	3731725.00	0.11351	(11091707)	433675.00	3731775.00	0.08652	(12100107)
433725.00	3731775.00	0.08509	(12100107)	433775.00	3731775.00	0.08484	(16040807)
433825.00	3731775.00	0.10379	(16040807)	433875.00	3731775.00	0.12200	(16040807)
433925.00	3731775.00	0.13737	(16040807)	433975.00	3731775.00	0.14822	(16040807)
434025.00	3731775.00	0.15424	(16040807)	434075.00	3731775.00	0.15572	(16040807)
434125.00	3731775.00	0.15297	(16040807)	434175.00	3731775.00	0.14554	(16040807)
434225.00	3731775.00	0.13345	(16040807)	434275.00	3731775.00	0.11740	(16040807)
434325.00	3731775.00	0.09839	(16040807)	434375.00	3731775.00	0.09799	(16032207)
435375.00	3731775.00	0.10449	(12021508)	435425.00	3731775.00	0.10377	(12021508)
435475.00	3731775.00	0.09822	(12021508)	435525.00	3731775.00	0.09294	(11051206)
435575.00	3731775.00	0.09766	(11051206)	435625.00	3731775.00	0.09818	(11051206)
435675.00	3731775.00	0.09859	(11091707)	435725.00	3731775.00	0.10615	(11091707)
433675.00	3731825.00	0.08370	(12100107)	433725.00	3731825.00	0.08071	(16111808)
433775.00	3731825.00	0.09686	(16040807)	433825.00	3731825.00	0.11487	(16040807)
433875.00	3731825.00	0.13093	(16040807)	433925.00	3731825.00	0.14313	(16040807)
433975.00	3731825.00	0.15073	(16040807)	434025.00	3731825.00	0.15376	(16040807)
434075.00	3731825.00	0.15253	(16040807)	434125.00	3731825.00	0.14681	(16040807)
434175.00	3731825.00	0.13663	(16040807)	434225.00	3731825.00	0.12240	(16040807)
434275.00	3731825.00	0.10480	(16040807)	434325.00	3731825.00	0.09272	(12032907)
434375.00	3731825.00	0.09851	(16032207)	435375.00	3731825.00	0.09964	(12021508)
435425.00	3731825.00	0.10046	(12021508)	435475.00	3731825.00	0.09666	(12021508)
435525.00	3731825.00	0.08871	(12021508)	435575.00	3731825.00	0.09208	(11051206)
435625.00	3731825.00	0.09447	(11051206)	435675.00	3731825.00	0.09291	(11051206)
435725.00	3731825.00	0.09800	(11091707)	433675.00	3731875.00	0.07918	(12100107)
433725.00	3731875.00	0.09039	(16040807)	433775.00	3731875.00	0.10803	(16040807)
433825.00	3731875.00	0.12430	(16040807)	433875.00	3731875.00	0.13755	(16040807)
433925.00	3731875.00	0.14664	(16040807)	433975.00	3731875.00	0.15122	(16040807)
434025.00	3731875.00	0.15154	(16040807)	434075.00	3731875.00	0.14744	(16040807)
434125.00	3731875.00	0.13910	(16040807)	434175.00	3731875.00	0.12655	(16040807)
434225.00	3731875.00	0.11059	(16040807)	434275.00	3731875.00	0.09222	(16040807)
434325.00	3731875.00	0.08871	(12032907)	434375.00	3731875.00	0.09852	(16032207)
435325.00	3731875.00	0.08859	(12021508)	435375.00	3731875.00	0.09473	(12021508)
435425.00	3731875.00	0.09685	(12021508)	435475.00	3731875.00	0.09467	(12021508)

*** AERMOD - VERSION 21112 *** *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 108

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION		VALUES FOR SOURCE GROUP: ALL							
INCLUDING SOURCE(S):		001	002	003	004	005			
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013		
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021		
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .		

FRB Bee Canyon Greenery Phase 1C Run 5

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

		** CONC OF ODOR		IN (D/T)		**	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
435525.00	3731875.00	0.08839	(12021508)	435575.00	3731875.00	0.08619	(11051206)
435625.00	3731875.00	0.09012	(11051206)	435675.00	3731875.00	0.09044	(11051206)
435725.00	3731875.00	0.08941	(11091707)	433675.00	3731925.00	0.08433	(16040807)
433725.00	3731925.00	0.10143	(16040807)	433775.00	3731925.00	0.11774	(16040807)
433825.00	3731925.00	0.13178	(16040807)	433875.00	3731925.00	0.14215	(16040807)
433925.00	3731925.00	0.14821	(16040807)	433975.00	3731925.00	0.14996	(16040807)
434025.00	3731925.00	0.14745	(16040807)	434075.00	3731925.00	0.14085	(16040807)
434125.00	3731925.00	0.13001	(16040807)	434175.00	3731925.00	0.11566	(16040807)
434225.00	3731925.00	0.09854	(16040807)	434275.00	3731925.00	0.08609	(12032907)
434325.00	3731925.00	0.08870	(16032207)	435325.00	3731925.00	0.08297	(12021508)
435375.00	3731925.00	0.08982	(12021508)	435425.00	3731925.00	0.09305	(12021508)
435475.00	3731925.00	0.09230	(12021508)	435525.00	3731925.00	0.08758	(12021508)
435575.00	3731925.00	0.08014	(11051206)	435625.00	3731925.00	0.08532	(11051206)
435675.00	3731925.00	0.08726	(11051206)	435725.00	3731925.00	0.08579	(11051206)
433675.00	3731975.00	0.09512	(16040807)	433725.00	3731975.00	0.11135	(16040807)
433775.00	3731975.00	0.12582	(16040807)	433825.00	3731975.00	0.13725	(16040807)
433875.00	3731975.00	0.14469	(16040807)	433925.00	3731975.00	0.14792	(16040807)
433975.00	3731975.00	0.14694	(16040807)	434025.00	3731975.00	0.14193	(16040807)
434075.00	3731975.00	0.13276	(16040807)	434125.00	3731975.00	0.12004	(16040807)
434175.00	3731975.00	0.10425	(16040807)	434225.00	3731975.00	0.08662	(16040807)
434275.00	3731975.00	0.08258	(12032907)	434325.00	3731975.00	0.08921	(16032207)
435275.00	3731975.00	0.08235	(16091807)	435325.00	3731975.00	0.07756	(12021508)
435375.00	3731975.00	0.08493	(12021508)	435425.00	3731975.00	0.08911	(12021508)
435475.00	3731975.00	0.08962	(12021508)	435525.00	3731975.00	0.08635	(12021508)
435575.00	3731975.00	0.07968	(12021508)	435625.00	3731975.00	0.08022	(11051206)
435675.00	3731975.00	0.08353	(11051206)	435725.00	3731975.00	0.08368	(11051206)
433675.00	3732025.00	0.10517	(16040807)	433725.00	3732025.00	0.11986	(16040807)
433775.00	3732025.00	0.13205	(16040807)	433825.00	3732025.00	0.14075	(16040807)
433875.00	3732025.00	0.14543	(16040807)	433925.00	3732025.00	0.14599	(16040807)
433975.00	3732025.00	0.14247	(16040807)	434025.00	3732025.00	0.13489	(16040807)
434075.00	3732025.00	0.12367	(16040807)	434125.00	3732025.00	0.10936	(16040807)
434175.00	3732025.00	0.09277	(16040807)	434225.00	3732025.00	0.08011	(12032907)
434275.00	3732025.00	0.08011	(16032207)	434325.00	3732025.00	0.08926	(16032207)
434375.00	3732025.00	0.09597	(16032207)	435275.00	3732025.00	0.08124	(16091807)
435325.00	3732025.00	0.07238	(12021508)	435375.00	3732025.00	0.08013	(12021508)
435425.00	3732025.00	0.08509	(12021508)	435475.00	3732025.00	0.08669	(12021508)
435525.00	3732025.00	0.08473	(12021508)	435575.00	3732025.00	0.07944	(12021508)
435625.00	3732025.00	0.07494	(11051206)	435675.00	3732025.00	0.07937	(11051206)
435725.00	3732025.00	0.08095	(11051206)	433675.00	3732075.00	0.11378	(16040807)
433725.00	3732075.00	0.12659	(16040807)	433775.00	3732075.00	0.13633	(16040807)

*** AERMOD - VERSION 21112 *** *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 109

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,

FRB Bee Canyon Greenery Phase 1C Run 5

006 , 007 , 008 , 009 , 010 , 011 , 012 , 013 ,
 014 , 015 , 016 , 017 , 018 , 019 , 020 , 021 ,
 022 , 023 , 024 , 025 , 026 , 027 , 028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

		** CONC OF ODOR		IN (D/T)		**	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
433825.00	3732075.00	0.14235	(16040807)	433875.00	3732075.00	0.14438	(16040807)
433925.00	3732075.00	0.14235	(16040807)	433975.00	3732075.00	0.13632	(16040807)
434025.00	3732075.00	0.12668	(16040807)	434075.00	3732075.00	0.11385	(16040807)
434125.00	3732075.00	0.09839	(16040807)	434175.00	3732075.00	0.08157	(16040807)
434225.00	3732075.00	0.07715	(12032907)	434275.00	3732075.00	0.08095	(16032207)
434325.00	3732075.00	0.08896	(16032207)	434375.00	3732075.00	0.09435	(16032207)
435225.00	3732075.00	0.08968	(16091807)	435275.00	3732075.00	0.08012	(16091807)
435325.00	3732075.00	0.06793	(16091807)	435375.00	3732075.00	0.07545	(12021508)
435425.00	3732075.00	0.08103	(12021508)	435475.00	3732075.00	0.08358	(12021508)
435525.00	3732075.00	0.08281	(12021508)	435575.00	3732075.00	0.07878	(12021508)
435625.00	3732075.00	0.07197	(12021508)	435675.00	3732075.00	0.07492	(11051206)
435725.00	3732075.00	0.07771	(11051206)	433675.00	3732125.00	0.12140	(16040807)
433725.00	3732125.00	0.13197	(16040807)	433775.00	3732125.00	0.13911	(16040807)
433825.00	3732125.00	0.14245	(16040807)	433875.00	3732125.00	0.14181	(16040807)
433925.00	3732125.00	0.13724	(16040807)	433975.00	3732125.00	0.12910	(16040807)
434025.00	3732125.00	0.11771	(16040807)	434075.00	3732125.00	0.10352	(16040807)
434125.00	3732125.00	0.08754	(16040807)	434175.00	3732125.00	0.07499	(12032907)
434225.00	3732125.00	0.07386	(12032907)	434275.00	3732125.00	0.08139	(16032207)
434325.00	3732125.00	0.08826	(16032207)	434375.00	3732125.00	0.09244	(16032207)
434425.00	3732125.00	0.09336	(16032207)	435225.00	3732125.00	0.08771	(16091807)
435275.00	3732125.00	0.07897	(16091807)	435325.00	3732125.00	0.06759	(16091807)
435375.00	3732125.00	0.07091	(12021508)	435425.00	3732125.00	0.07698	(12021508)
435475.00	3732125.00	0.08033	(12021508)	435525.00	3732125.00	0.08061	(12021508)
435575.00	3732125.00	0.07778	(12021508)	435625.00	3732125.00	0.07214	(12021508)
435675.00	3732125.00	0.07028	(11051206)	435725.00	3732125.00	0.07408	(11051206)
433675.00	3732175.00	0.12683	(16040807)	433725.00	3732175.00	0.13510	(16040807)
433775.00	3732175.00	0.13981	(16040807)	433825.00	3732175.00	0.14057	(16040807)
433875.00	3732175.00	0.13750	(16040807)	433925.00	3732175.00	0.13091	(16040807)
433975.00	3732175.00	0.12101	(16040807)	434025.00	3732175.00	0.10805	(16040807)
434075.00	3732175.00	0.09302	(16040807)	434125.00	3732175.00	0.07690	(16040807)
434175.00	3732175.00	0.07239	(12032907)	434225.00	3732175.00	0.07365	(16032207)
434275.00	3732175.00	0.08148	(16032207)	434325.00	3732175.00	0.08721	(16032207)
434375.00	3732175.00	0.09022	(16032207)	434425.00	3732175.00	0.09006	(16032207)
434475.00	3732175.00	0.08662	(16032207)	435175.00	3732175.00	0.09026	(16091807)
435225.00	3732175.00	0.08576	(16091807)	435275.00	3732175.00	0.07779	(16091807)
435325.00	3732175.00	0.06718	(16091807)	435375.00	3732175.00	0.06653	(12021508)
435425.00	3732175.00	0.07296	(12021508)	435475.00	3732175.00	0.07699	(12021508)
435525.00	3732175.00	0.07821	(12021508)	435575.00	3732175.00	0.07646	(12021508)
435625.00	3732175.00	0.07194	(12021508)	435675.00	3732175.00	0.06557	(11051206)
435725.00	3732175.00	0.07017	(11051206)	433675.00	3732225.00	0.13134	(16040807)

*** AERMOD - VERSION 21112 ***
 *** AERMET - VERSION 16216 ***

*** C:\FRB\FRB.isc
 *** Bee Canyon Greenery Composting Operation at the FRB Landfill

*** 03/31/22
 *** 17:18:26
 *** PAGE 110

*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,

006	, 007	, 008	, 009	, 010	, 011	, 012	, 013
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR		IN (D/T)				**	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
433725.00	3732225.00	0.13695	(16040807)	433775.00	3732225.00	0.13894	(16040807)
433825.00	3732225.00	0.13725	(16040807)	433875.00	3732225.00	0.13216	(16040807)
433925.00	3732225.00	0.12367	(16040807)	433975.00	3732225.00	0.11199	(16040807)
434025.00	3732225.00	0.09807	(16040807)	434075.00	3732225.00	0.08263	(16040807)
434125.00	3732225.00	0.07036	(12032907)	434175.00	3732225.00	0.06947	(12032907)
434225.00	3732225.00	0.07442	(16032207)	434275.00	3732225.00	0.08120	(16032207)
434325.00	3732225.00	0.08587	(16032207)	434375.00	3732225.00	0.08777	(16032207)
434425.00	3732225.00	0.08662	(16032207)	434475.00	3732225.00	0.08236	(16032207)
434525.00	3732225.00	0.07530	(16032207)	435175.00	3732225.00	0.08775	(16091807)
435225.00	3732225.00	0.08386	(16091807)	435275.00	3732225.00	0.07659	(16091807)
435325.00	3732225.00	0.06670	(16091807)	435375.00	3732225.00	0.06232	(12021508)
435425.00	3732225.00	0.06902	(12021508)	435475.00	3732225.00	0.07361	(12021508)
435525.00	3732225.00	0.07562	(12021508)	435575.00	3732225.00	0.07487	(12021508)
435625.00	3732225.00	0.07140	(12021508)	435675.00	3732225.00	0.06561	(12021508)
435725.00	3732225.00	0.06608	(11051206)	433675.00	3732275.00	0.13355	(16040807)
433725.00	3732275.00	0.13694	(16040807)	433775.00	3732275.00	0.13669	(16040807)
433825.00	3732275.00	0.13308	(16040807)	433875.00	3732275.00	0.12590	(16040807)
433925.00	3732275.00	0.11547	(16040807)	433975.00	3732275.00	0.10255	(16040807)
434025.00	3732275.00	0.08794	(16040807)	434075.00	3732275.00	0.07259	(16040807)
434125.00	3732275.00	0.06806	(12032907)	434175.00	3732275.00	0.06720	(16032207)
434225.00	3732275.00	0.07485	(16032207)	434275.00	3732275.00	0.08065	(16032207)
434325.00	3732275.00	0.08422	(16032207)	434375.00	3732275.00	0.08515	(16032207)
434425.00	3732275.00	0.08305	(16032207)	434475.00	3732275.00	0.07811	(16032207)
434525.00	3732275.00	0.07311	(13062706)	434575.00	3732275.00	0.07040	(13062706)
434625.00	3732275.00	0.06545	(12052206)	435225.00	3732275.00	0.08198	(16091807)
435275.00	3732275.00	0.07537	(16091807)	435325.00	3732275.00	0.06617	(16091807)
435375.00	3732275.00	0.05831	(12021508)	435425.00	3732275.00	0.06517	(12021508)
435475.00	3732275.00	0.07020	(12021508)	435525.00	3732275.00	0.07292	(12021508)
435575.00	3732275.00	0.07304	(12021508)	435625.00	3732275.00	0.07056	(12021508)
435675.00	3732275.00	0.06575	(12021508)	435725.00	3732275.00	0.06190	(11051206)
433675.00	3732325.00	0.13435	(16040807)	433725.00	3732325.00	0.13546	(16040807)
433775.00	3732325.00	0.13324	(16040807)	433825.00	3732325.00	0.12740	(16040807)
433875.00	3732325.00	0.11819	(16040807)	433925.00	3732325.00	0.10645	(16040807)
433975.00	3732325.00	0.09285	(16040807)	434025.00	3732325.00	0.07813	(16040807)
434075.00	3732325.00	0.06619	(12032907)	434125.00	3732325.00	0.06550	(12032907)
434175.00	3732325.00	0.06806	(16032207)	434225.00	3732325.00	0.07492	(16032207)
434275.00	3732325.00	0.07985	(16032207)	434325.00	3732325.00	0.08235	(16032207)

FRB Bee Canyon Greenery Phase 1C Run 5

434375.00 3732325.00 0.08230 (16032207) 434425.00 3732325.00 0.07946 (16032207)
 434475.00 3732325.00 0.07388 (16032207) 434525.00 3732325.00 0.07186 (13062706)
 434575.00 3732325.00 0.06857 (13062706) 434625.00 3732325.00 0.06350 (12061906)

▲ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,
 006 , 007 , 008 , 009 , 010 , 011 , 012 , 013 ,
 014 , 015 , 016 , 017 , 018 , 019 , 020 , 021 ,
 022 , 023 , 024 , 025 , 026 , 027 , 028 , . . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN (D/T) **

X-COORD (M)	Y-COORD (M)	CONC	(YMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YMMDDHH)
434675.00	3732325.00	0.06890	(12061906)	434725.00	3732325.00	0.07706	(11060706)
434775.00	3732325.00	0.08414	(11060706)	434825.00	3732325.00	0.08830	(11060706)
434875.00	3732325.00	0.08907	(11060706)	435225.00	3732325.00	0.08014	(16091807)
435275.00	3732325.00	0.07413	(16091807)	435325.00	3732325.00	0.06561	(16091807)
435375.00	3732325.00	0.05545	(16091807)	435425.00	3732325.00	0.06143	(12021508)
435475.00	3732325.00	0.06681	(12021508)	435525.00	3732325.00	0.07012	(12021508)
435575.00	3732325.00	0.07103	(12021508)	435625.00	3732325.00	0.06946	(12021508)
435675.00	3732325.00	0.06559	(12021508)	435725.00	3732325.00	0.05977	(12021508)
433675.00	3732375.00	0.13439	(16040807)	433725.00	3732375.00	0.13310	(16040807)
433775.00	3732375.00	0.12833	(16040807)	433825.00	3732375.00	0.12046	(16040807)
433875.00	3732375.00	0.11006	(16040807)	433925.00	3732375.00	0.09748	(16040807)
433975.00	3732375.00	0.08346	(16040807)	434025.00	3732375.00	0.06891	(16040807)
434075.00	3732375.00	0.06414	(12032907)	434125.00	3732375.00	0.06269	(12032907)
434175.00	3732375.00	0.06861	(16032207)	434225.00	3732375.00	0.07466	(16032207)
434275.00	3732375.00	0.07871	(16032207)	434325.00	3732375.00	0.08034	(16032207)
434375.00	3732375.00	0.07933	(16032207)	434425.00	3732375.00	0.07579	(16032207)
434475.00	3732375.00	0.07179	(13062706)	434525.00	3732375.00	0.07044	(13062706)
434575.00	3732375.00	0.06672	(13062706)	434625.00	3732375.00	0.06253	(12061906)
434675.00	3732375.00	0.06790	(11060706)	434725.00	3732375.00	0.07683	(11060706)
434775.00	3732375.00	0.08359	(11060706)	434825.00	3732375.00	0.08747	(11060706)
434875.00	3732375.00	0.08800	(11060706)	434925.00	3732375.00	0.08509	(11060706)
434975.00	3732375.00	0.07889	(11060706)	435025.00	3732375.00	0.07630	(16012209)
435075.00	3732375.00	0.07703	(16012209)	435125.00	3732375.00	0.07985	(16091807)
435225.00	3732375.00	0.07831	(16091807)	435275.00	3732375.00	0.07290	(16091807)
435325.00	3732375.00	0.06498	(16091807)	435375.00	3732375.00	0.05541	(16091807)
435425.00	3732375.00	0.05782	(12021508)	435475.00	3732375.00	0.06346	(12021508)
435525.00	3732375.00	0.06726	(12021508)	435575.00	3732375.00	0.06887	(12021508)
435625.00	3732375.00	0.06814	(12021508)	435675.00	3732375.00	0.06513	(12021508)
435725.00	3732375.00	0.06016	(12021508)	433175.00	3729425.00	0.08814	(12071106)
433225.00	3729425.00	0.08794	(12071106)	433275.00	3729425.00	0.08662	(12071106)
433325.00	3729425.00	0.08410	(12071106)	433375.00	3729425.00	0.08061	(12071106)
433425.00	3729425.00	0.07605	(16050306)	433475.00	3729425.00	0.07733	(16050306)
433525.00	3729425.00	0.07737	(16050306)	433575.00	3729425.00	0.08463	(11022008)

FRB Bee Canyon Greenery Phase 1C Run 5

433625.00	3729425.00	0.09274	(11022008)	433675.00	3729425.00	0.09994	(16101007)
433725.00	3729425.00	0.11062	(16101007)	433775.00	3729425.00	0.11932	(16101007)
433825.00	3729425.00	0.12573	(11101007)	433875.00	3729425.00	0.13429	(11101007)
433925.00	3729425.00	0.13865	(11101007)	433975.00	3729425.00	0.13901	(12062506)
434025.00	3729425.00	0.14564	(12062506)	434075.00	3729425.00	0.14607	(12062506)
434125.00	3729425.00	0.14003	(12062506)	434175.00	3729425.00	0.13449	(11121508)
434225.00	3729425.00	0.13601	(12032107)	434275.00	3729425.00	0.14439	(12032107)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
 PAGE 112

*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***									
INCLUDING SOURCE(S):									
	001	002	003	004	005	006	007	008	009
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	, 014	, 015
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	, 022	, 023
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .		

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN (D/T) **

X-COORD (M)	Y-COORD (M)	CONC	(YMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YMMDDHH)
434325.00	3729425.00	0.14551	(12032107)	434375.00	3729425.00	0.13927	(12032107)
434425.00	3729425.00	0.14593	(11121008)	434475.00	3729425.00	0.14812	(11121008)
434525.00	3729425.00	0.14275	(11121008)	434575.00	3729425.00	0.13076	(11121008)
434625.00	3729425.00	0.11408	(11121008)	434675.00	3729425.00	0.09967	(16050706)
434725.00	3729425.00	0.12206	(16050706)	434775.00	3729425.00	0.13781	(16050706)
434825.00	3729425.00	0.14548	(16050706)	434875.00	3729425.00	0.14568	(16050706)
434925.00	3729425.00	0.13962	(16050706)	434975.00	3729425.00	0.13442	(16022908)
435025.00	3729425.00	0.13075	(16022908)	435075.00	3729425.00	0.12201	(16022908)
435125.00	3729425.00	0.10684	(16022908)	435175.00	3729425.00	0.09356	(13082822)
435225.00	3729425.00	0.10296	(12021908)	435275.00	3729425.00	0.13543	(12021908)
435325.00	3729425.00	0.16448	(12021908)	435375.00	3729425.00	0.18765	(12021908)
435425.00	3729425.00	0.20429	(12021908)	435475.00	3729425.00	0.21465	(12021908)
435525.00	3729425.00	0.21820	(12021908)	435575.00	3729425.00	0.21330	(12021908)
435625.00	3729425.00	0.19888	(12021908)	435675.00	3729425.00	0.17529	(12021908)
435725.00	3729425.00	0.14725	(12090507)	435775.00	3729425.00	0.14025	(12090507)
435825.00	3729425.00	0.12801	(12090507)	435875.00	3729425.00	0.12727	(16101607)
435925.00	3729425.00	0.12445	(16101607)	435975.00	3729425.00	0.11798	(16101607)
436025.00	3729425.00	0.10849	(16101607)	436075.00	3729425.00	0.10557	(11070506)
436125.00	3729425.00	0.10762	(11070506)	436175.00	3729425.00	0.10725	(11070506)
436225.00	3729425.00	0.10455	(11070506)	433175.00	3729475.00	0.09171	(12071106)
433225.00	3729475.00	0.09351	(12071106)	433275.00	3729475.00	0.09430	(12071106)
433325.00	3729475.00	0.09376	(12071106)	433375.00	3729475.00	0.09203	(12071106)
433425.00	3729475.00	0.08905	(12071106)	433475.00	3729475.00	0.08460	(12071106)
433525.00	3729475.00	0.08200	(16050306)	433575.00	3729475.00	0.08275	(16050306)
433625.00	3729475.00	0.08436	(11022008)	433675.00	3729475.00	0.09325	(11022008)
433725.00	3729475.00	0.10379	(16101007)	433775.00	3729475.00	0.11579	(16101007)
433825.00	3729475.00	0.12575	(16101007)	433875.00	3729475.00	0.13272	(11101007)
433925.00	3729475.00	0.14233	(11101007)	433975.00	3729475.00	0.14729	(11101007)
434025.00	3729475.00	0.14667	(11101007)	434075.00	3729475.00	0.14957	(12062506)
434125.00	3729475.00	0.14911	(12062506)	434175.00	3729475.00	0.14239	(11121508)

FRB Bee Canyon Greenery Phase 1C Run 5

434725.00	3729525.00	0.13104	(16050706)	434775.00	3729525.00	0.15034	(16050706)
434825.00	3729525.00	0.15958	(16050706)	434875.00	3729525.00	0.16013	(16050706)
434925.00	3729525.00	0.15420	(16050706)	434975.00	3729525.00	0.14271	(16050706)
435025.00	3729525.00	0.13255	(16022908)	435075.00	3729525.00	0.12432	(16022908)
435125.00	3729525.00	0.10883	(16022908)	435175.00	3729525.00	0.10571	(12021908)
435225.00	3729525.00	0.14094	(12021908)	435275.00	3729525.00	0.17110	(12021908)
435325.00	3729525.00	0.19379	(12021908)	435375.00	3729525.00	0.20958	(12021908)
435425.00	3729525.00	0.21944	(12021908)	435475.00	3729525.00	0.22299	(12021908)
435525.00	3729525.00	0.21807	(12021908)	435575.00	3729525.00	0.20270	(12021908)
435625.00	3729525.00	0.17675	(12021908)	435675.00	3729525.00	0.14968	(12090507)
435725.00	3729525.00	0.14014	(16101607)	435775.00	3729525.00	0.14245	(16101607)
435825.00	3729525.00	0.14003	(16101607)	435875.00	3729525.00	0.13305	(16101607)
435925.00	3729525.00	0.12220	(16101607)	435975.00	3729525.00	0.12029	(11070506)
436025.00	3729525.00	0.12161	(11070506)	436075.00	3729525.00	0.11996	(11070506)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:18:26
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* PAGE 114

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***	
INCLUDING SOURCE(S):	001, 002, 003, 004, 005, .
006, 007, 008, 009, 010, 011, 012, 013, .	
014, 015, 016, 017, 018, 019, 020, 021, .	
022, 023, 024, 025, 026, 027, 028, . . .	

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN (D/T) **					
X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
436125.00	3729525.00	0.11557 (11070506)	436175.00	3729525.00	0.10887 (11070506)
436225.00	3729525.00	0.10045 (11070506)	433175.00	3729575.00	0.09209 (16121208)
433225.00	3729575.00	0.09377 (12071106)	433275.00	3729575.00	0.09889 (12071106)
433325.00	3729575.00	0.10316 (12071106)	433375.00	3729575.00	0.10641 (12071106)
433425.00	3729575.00	0.10824 (12071106)	433475.00	3729575.00	0.10877 (12071106)
433525.00	3729575.00	0.10747 (12071106)	433575.00	3729575.00	0.10463 (12071106)
433625.00	3729575.00	0.09993 (12071106)	433675.00	3729575.00	0.09440 (16050306)
433725.00	3729575.00	0.09542 (16050306)	433775.00	3729575.00	0.09754 (16072006)
433825.00	3729575.00	0.11207 (16101007)	433875.00	3729575.00	0.12735 (16101007)
433925.00	3729575.00	0.14044 (16101007)	433975.00	3729575.00	0.14988 (16101007)
434025.00	3729575.00	0.16125 (11101007)	434075.00	3729575.00	0.16754 (11101007)
434125.00	3729575.00	0.16676 (11101007)	434175.00	3729575.00	0.15877 (11101007)
434225.00	3729575.00	0.15916 (16072506)	434275.00	3729575.00	0.16204 (11121508)
434325.00	3729575.00	0.16289 (12032107)	434375.00	3729575.00	0.17284 (12032107)
434425.00	3729575.00	0.17252 (12032107)	434475.00	3729575.00	0.16947 (11121008)
434525.00	3729575.00	0.17597 (11121008)	434575.00	3729575.00	0.17197 (11121008)
434625.00	3729575.00	0.15910 (11121008)	434675.00	3729575.00	0.13998 (11121008)
434725.00	3729575.00	0.13610 (16050706)	434775.00	3729575.00	0.15760 (16050706)
434825.00	3729575.00	0.16771 (16050706)	434875.00	3729575.00	0.16822 (16050706)
434925.00	3729575.00	0.16227 (16050706)	434975.00	3729575.00	0.15103 (16050706)
435025.00	3729575.00	0.13334 (16022908)	435075.00	3729575.00	0.12557 (16022908)
435125.00	3729575.00	0.10999 (16022908)	435175.00	3729575.00	0.12605 (12021908)
435225.00	3729575.00	0.16050 (12021908)	435275.00	3729575.00	0.18717 (12021908)

FRB Bee Canyon Greenery Phase 1C Run 5

435825.00	3729625.00	0.13926	(16101607)	435875.00	3729625.00	0.13821	(11070506)
435925.00	3729625.00	0.13843	(11070506)	435975.00	3729625.00	0.13493	(11070506)
436025.00	3729625.00	0.12816	(11070506)	436075.00	3729625.00	0.11879	(11070506)
436125.00	3729625.00	0.10754	(11070506)	436175.00	3729625.00	0.09531	(11070506)
436225.00	3729625.00	0.08274	(11070506)	433175.00	3729675.00	0.12384	(16061806)
433225.00	3729675.00	0.11653	(16061806)	433275.00	3729675.00	0.10849	(16061806)
433325.00	3729675.00	0.10644	(16121208)	433375.00	3729675.00	0.10803	(16121208)
433425.00	3729675.00	0.10981	(12071106)	433475.00	3729675.00	0.11637	(12071106)
433525.00	3729675.00	0.12157	(12071106)	433575.00	3729675.00	0.12544	(12071106)
433625.00	3729675.00	0.12740	(12071106)	433675.00	3729675.00	0.12723	(12071106)
433725.00	3729675.00	0.12471	(12071106)	433775.00	3729675.00	0.11991	(12071106)
433825.00	3729675.00	0.11272	(12071106)	433875.00	3729675.00	0.11172	(16050306)
433925.00	3729675.00	0.12111	(16101007)	433975.00	3729675.00	0.14074	(16101007)
434025.00	3729675.00	0.15814	(16101007)	434075.00	3729675.00	0.17127	(16101007)
434125.00	3729675.00	0.18503	(11101007)	434175.00	3729675.00	0.19320	(11101007)
434225.00	3729675.00	0.19203	(11101007)	434275.00	3729675.00	0.18149	(11101007)
434325.00	3729675.00	0.18465	(11121508)	434375.00	3729675.00	0.18447	(11121508)
434425.00	3729675.00	0.19548	(12032107)	434475.00	3729675.00	0.19757	(12032107)
434525.00	3729675.00	0.19374	(11121008)	434575.00	3729675.00	0.19989	(11121008)
434625.00	3729675.00	0.19313	(11121008)	434675.00	3729675.00	0.17658	(11121008)
434725.00	3729675.00	0.15395	(11121008)	434775.00	3729675.00	0.17495	(16050706)

*** AERMOD - VERSION 21112 *** *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

		*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***						
		INCLUDING SOURCE(S):						
		001	002	003	004	005		
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	,
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	,
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .	,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN (D/T) **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
434825.00	3729675.00	0.18682	(16050706)	434875.00	3729675.00	0.18657	(16050706)
434925.00	3729675.00	0.18019	(16050706)	434975.00	3729675.00	0.16982	(16050706)
435025.00	3729675.00	0.15274	(16050706)	435075.00	3729675.00	0.12838	(16022908)
435125.00	3729675.00	0.13138	(12021908)	435175.00	3729675.00	0.16845	(12021908)
435225.00	3729675.00	0.19481	(12021908)	435275.00	3729675.00	0.21082	(12021908)
435325.00	3729675.00	0.22106	(12021908)	435375.00	3729675.00	0.22773	(12021908)
435425.00	3729675.00	0.22898	(12021908)	435475.00	3729675.00	0.21936	(12021908)
435525.00	3729675.00	0.19555	(12021908)	435575.00	3729675.00	0.16589	(16101607)
435625.00	3729675.00	0.17095	(16101607)	435675.00	3729675.00	0.17006	(16101607)
435725.00	3729675.00	0.16262	(16101607)	435775.00	3729675.00	0.14944	(16101607)
435825.00	3729675.00	0.14869	(11070506)	435875.00	3729675.00	0.14815	(11070506)
435925.00	3729675.00	0.14344	(11070506)	435975.00	3729675.00	0.13515	(11070506)
436025.00	3729675.00	0.12408	(11070506)	436075.00	3729675.00	0.11117	(11070506)
436125.00	3729675.00	0.09737	(11070506)	436175.00	3729675.00	0.08347	(11070506)
436225.00	3729675.00	0.07877	(11070306)	433175.00	3729725.00	0.14607	(16061806)
433225.00	3729725.00	0.14058	(16061806)	433275.00	3729725.00	0.13410	(16061806)

FRB Bee Canyon Greenery Phase 1C Run 5

433325.00	3729725.00	0.12659	(16061806)	433375.00	3729725.00	0.11827	(16061806)
433425.00	3729725.00	0.11572	(16121208)	433475.00	3729725.00	0.11786	(16121208)
433525.00	3729725.00	0.11978	(12071106)	433575.00	3729725.00	0.12715	(12071106)
433625.00	3729725.00	0.13307	(12071106)	433675.00	3729725.00	0.13716	(12071106)
433725.00	3729725.00	0.13918	(12071106)	433775.00	3729725.00	0.13846	(12071106)
433825.00	3729725.00	0.13503	(12071106)	433875.00	3729725.00	0.12875	(12071106)
433925.00	3729725.00	0.12137	(16050306)	433975.00	3729725.00	0.12588	(16101007)
434025.00	3729725.00	0.14822	(16101007)	434075.00	3729725.00	0.16843	(16101007)
434125.00	3729725.00	0.18401	(16101007)	434175.00	3729725.00	0.19945	(11101007)
434225.00	3729725.00	0.20874	(11101007)	434275.00	3729725.00	0.20722	(11101007)
434325.00	3729725.00	0.19493	(11101007)	434375.00	3729725.00	0.19997	(11121508)
434425.00	3729725.00	0.20119	(12032107)	434475.00	3729725.00	0.21249	(12032107)
434525.00	3729725.00	0.20862	(12032107)	434575.00	3729725.00	0.21313	(11121008)
434625.00	3729725.00	0.21118	(11121008)	434675.00	3729725.00	0.19681	(11121008)
434725.00	3729725.00	0.17476	(11121008)	434775.00	3729725.00	0.18547	(16050706)
434825.00	3729725.00	0.19828	(16050706)	434875.00	3729725.00	0.19719	(16050706)
434925.00	3729725.00	0.19015	(16050706)	434975.00	3729725.00	0.18042	(16050706)
435025.00	3729725.00	0.16421	(16050706)	435075.00	3729725.00	0.13676	(16050706)
435125.00	3729725.00	0.15524	(12021908)	435175.00	3729725.00	0.18795	(12021908)
435225.00	3729725.00	0.20763	(12021908)	435275.00	3729725.00	0.21855	(12021908)
435325.00	3729725.00	0.22615	(12021908)	435375.00	3729725.00	0.23130	(12021908)
435425.00	3729725.00	0.22871	(12021908)	435475.00	3729725.00	0.21217	(12021908)
435525.00	3729725.00	0.18003	(12021908)	435575.00	3729725.00	0.18246	(16101607)
435625.00	3729725.00	0.18238	(16101607)	435675.00	3729725.00	0.17506	(16101607)

*** AERMOD - VERSION 21112 *** *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 117

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,

006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	,
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	,
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .	,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

		** CONC OF ODOR		IN (D/T)		**	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
435725.00	3729725.00	0.16098	(16101607)	435775.00	3729725.00	0.16040	(11070506)
435825.00	3729725.00	0.15893	(11070506)	435875.00	3729725.00	0.15277	(11070506)
435925.00	3729725.00	0.14265	(11070506)	435975.00	3729725.00	0.12960	(11070506)
436025.00	3729725.00	0.11476	(11070506)	436075.00	3729725.00	0.09923	(11070506)
436125.00	3729725.00	0.08562	(11070306)	436175.00	3729725.00	0.08886	(11070306)
436225.00	3729725.00	0.09096	(11070306)	433175.00	3729775.00	0.16328	(16061806)
433225.00	3729775.00	0.16061	(16061806)	433275.00	3729775.00	0.15674	(16061806)
433325.00	3729775.00	0.15164	(16061806)	433375.00	3729775.00	0.14533	(16061806)
433425.00	3729775.00	0.13782	(16061806)	433475.00	3729775.00	0.12921	(16061806)
433525.00	3729775.00	0.12643	(16121208)	433575.00	3729775.00	0.12930	(16121208)
433625.00	3729775.00	0.13137	(12071106)	433675.00	3729775.00	0.13984	(12071106)
433725.00	3729775.00	0.14653	(12071106)	433775.00	3729775.00	0.15100	(12071106)

FRB Bee Canyon Greenery Phase 1C Run 5

433825.00	3729775.00	0.15278	(12071106)	433875.00	3729775.00	0.15145	(12071106)
433925.00	3729775.00	0.14660	(12071106)	433975.00	3729775.00	0.13845	(12071106)
434025.00	3729775.00	0.13355	(16050306)	434075.00	3729775.00	0.15634	(16101007)
434125.00	3729775.00	0.17989	(16101007)	434175.00	3729775.00	0.19848	(16101007)
434225.00	3729775.00	0.21594	(11101007)	434275.00	3729775.00	0.22663	(11101007)
434325.00	3729775.00	0.22461	(11101007)	434375.00	3729775.00	0.21182	(16072506)
434425.00	3729775.00	0.21678	(11121508)	434475.00	3729775.00	0.22366	(12032107)
434525.00	3729775.00	0.22921	(12032107)	434575.00	3729775.00	0.22515	(11121008)
434625.00	3729775.00	0.22976	(11121008)	434675.00	3729775.00	0.21851	(11121008)
434725.00	3729775.00	0.19728	(11121008)	434775.00	3729775.00	0.19761	(16050706)
434825.00	3729775.00	0.21156	(16050706)	434875.00	3729775.00	0.20900	(16050706)
434925.00	3729775.00	0.20091	(16050706)	434975.00	3729775.00	0.19198	(16050706)
435025.00	3729775.00	0.17710	(16050706)	435075.00	3729775.00	0.14914	(16050706)
435125.00	3729775.00	0.17848	(12021908)	435175.00	3729775.00	0.20376	(12021908)
435225.00	3729775.00	0.21599	(12021908)	435275.00	3729775.00	0.22323	(12021908)
435325.00	3729775.00	0.23036	(12021908)	435375.00	3729775.00	0.23412	(12021908)
435425.00	3729775.00	0.22588	(12021908)	435475.00	3729775.00	0.20000	(12021908)
435525.00	3729775.00	0.19516	(16101607)	435575.00	3729775.00	0.19619	(16101607)
435625.00	3729775.00	0.18915	(16101607)	435675.00	3729775.00	0.17425	(16101607)
435725.00	3729775.00	0.17361	(11070506)	435775.00	3729775.00	0.17096	(11070506)
435825.00	3729775.00	0.16302	(11070506)	435875.00	3729775.00	0.15073	(11070506)
435925.00	3729775.00	0.13536	(11070506)	435975.00	3729775.00	0.11830	(11070506)
436025.00	3729775.00	0.10082	(11070506)	436075.00	3729775.00	0.09739	(11070306)
436125.00	3729775.00	0.09984	(11070306)	436175.00	3729775.00	0.10092	(11070306)
436225.00	3729775.00	0.10071	(11070306)	433175.00	3729825.00	0.17279	(16061806)
433225.00	3729825.00	0.17351	(16061806)	433275.00	3729825.00	0.17304	(16061806)
433325.00	3729825.00	0.17131	(16061806)	433375.00	3729825.00	0.16820	(16061806)
433425.00	3729825.00	0.16366	(16061806)	433475.00	3729825.00	0.15769	(16061806)

*** AERMOT - VERSION 21112 *** *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 118

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***									
INCLUDING SOURCE(S):									
	001	002	003	004	005	006	007	008	009
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	, 014	, 015
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	, 022	, 023
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .		

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR		IN (D/T)		**			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
433525.00	3729825.00	0.15030	(16061806)	433575.00	3729825.00	0.14152	(16061806)
433625.00	3729825.00	0.13885	(16121208)	433675.00	3729825.00	0.14269	(16121208)
433725.00	3729825.00	0.14508	(12071106)	433775.00	3729825.00	0.15480	(12071106)
433825.00	3729825.00	0.16248	(12071106)	433875.00	3729825.00	0.16735	(12071106)
433925.00	3729825.00	0.16884	(12071106)	433975.00	3729825.00	0.16642	(12071106)
434025.00	3729825.00	0.15987	(12071106)	434075.00	3729825.00	0.14917	(12071106)
434125.00	3729825.00	0.16511	(16101007)	434175.00	3729825.00	0.19271	(16101007)
434225.00	3729825.00	0.21504	(16101007)	434275.00	3729825.00	0.23510	(11101007)
434325.00	3729825.00	0.24744	(11101007)	434375.00	3729825.00	0.24466	(11101007)

FRB Bee Canyon Greenery Phase 1C Run 5

434425.00	3729825.00	0.23241	(16072506)	434475.00	3729825.00	0.23518	(11121508)
434525.00	3729825.00	0.24724	(12032107)	434575.00	3729825.00	0.24479	(12032107)
434625.00	3729825.00	0.24869	(11121008)	434675.00	3729825.00	0.24202	(11121008)
434725.00	3729825.00	0.22184	(11121008)	434775.00	3729825.00	0.21178	(16050706)
434825.00	3729825.00	0.22716	(16050706)	434875.00	3729825.00	0.22234	(16050706)
434925.00	3729825.00	0.21259	(16050706)	434975.00	3729825.00	0.20455	(16050706)
435025.00	3729825.00	0.19166	(16050706)	435075.00	3729825.00	0.16508	(12021908)
435125.00	3729825.00	0.19865	(12021908)	435175.00	3729825.00	0.21456	(12021908)
435225.00	3729825.00	0.22096	(12021908)	435275.00	3729825.00	0.22727	(12021908)
435325.00	3729825.00	0.23484	(12021908)	435375.00	3729825.00	0.23530	(12021908)
435425.00	3729825.00	0.21841	(12021908)	435475.00	3729825.00	0.20893	(16101607)
435525.00	3729825.00	0.21164	(16101607)	435575.00	3729825.00	0.20530	(16101607)
435625.00	3729825.00	0.18956	(16101607)	435675.00	3729825.00	0.18862	(11070506)
435725.00	3729825.00	0.18453	(11070506)	435775.00	3729825.00	0.17439	(11070506)
435825.00	3729825.00	0.15945	(11070506)	435875.00	3729825.00	0.14133	(11070506)
435925.00	3729825.00	0.12172	(11070506)	435975.00	3729825.00	0.10738	(11070306)
436025.00	3729825.00	0.11034	(11070306)	436075.00	3729825.00	0.11160	(11070306)
436125.00	3729825.00	0.11130	(11070306)	436175.00	3729825.00	0.10961	(11070306)
436225.00	3729825.00	0.10670	(11070306)	433175.00	3729875.00	0.17273	(16061806)
433225.00	3729875.00	0.17682	(16061806)	433275.00	3729875.00	0.17994	(16061806)
433325.00	3729875.00	0.18199	(16061806)	433375.00	3729875.00	0.18284	(16061806)
433425.00	3729875.00	0.18230	(16061806)	433475.00	3729875.00	0.18025	(16061806)
433525.00	3729875.00	0.17660	(16061806)	433575.00	3729875.00	0.17120	(16061806)
433625.00	3729875.00	0.16415	(16061806)	433675.00	3729875.00	0.15541	(16061806)
433725.00	3729875.00	0.15349	(16121208)	433775.00	3729875.00	0.15858	(16121208)
433825.00	3729875.00	0.16143	(16121208)	433875.00	3729875.00	0.17282	(12071106)
433925.00	3729875.00	0.18159	(12071106)	433975.00	3729875.00	0.18680	(12071106)
434025.00	3729875.00	0.18774	(12071106)	434075.00	3729875.00	0.18387	(12071106)
434125.00	3729875.00	0.17477	(12071106)	434175.00	3729875.00	0.17464	(16101007)
434225.00	3729875.00	0.20720	(16101007)	434275.00	3729875.00	0.23415	(16101007)
434325.00	3729875.00	0.25757	(11101007)	434375.00	3729875.00	0.27188	(11101007)

▲ *** AERMOT - VERSION 21112 *** C:\FRB\FRB.isc 03/31/22
 *** AERMOT - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:18:26
 PAGE 119

*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***								
INCLUDING SOURCE(S): 001, 002, 003, 004, 005, ...								
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	,
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	,
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .	,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN (D/T) **								
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	
434425.00	3729875.00	0.26802	(11101007)	434475.00	3729875.00	0.25604	(11121508)	
434525.00	3729875.00	0.26010	(12032107)	434575.00	3729875.00	0.27104	(12032107)	
434625.00	3729875.00	0.26736	(11121008)	434675.00	3729875.00	0.26783	(11121008)	
434725.00	3729875.00	0.24910	(11121008)	434775.00	3729875.00	0.22855	(16050706)	
434825.00	3729875.00	0.24564	(16050706)	434875.00	3729875.00	0.23772	(16050706)	

FRB Bee Canyon Greenery Phase 1C Run 5

434925.00	3729875.00	0.22539	(16050706)	434975.00	3729875.00	0.21827	(16050706)
435025.00	3729875.00	0.20817	(16050706)	435075.00	3729875.00	0.19065	(12021908)
435125.00	3729875.00	0.21353	(12021908)	435175.00	3729875.00	0.22006	(12021908)
435225.00	3729875.00	0.22342	(12021908)	435275.00	3729875.00	0.23165	(12021908)
435325.00	3729875.00	0.23957	(12021908)	435375.00	3729875.00	0.23379	(12021908)
435425.00	3729875.00	0.22424	(16101607)	435475.00	3729875.00	0.22906	(16101607)
435525.00	3729875.00	0.22393	(16101607)	435575.00	3729875.00	0.20748	(16101607)
435625.00	3729875.00	0.20581	(11070506)	435675.00	3729875.00	0.19992	(11070506)
435725.00	3729875.00	0.18706	(11070506)	435775.00	3729875.00	0.16891	(11070506)
435825.00	3729875.00	0.14750	(11070506)	435875.00	3729875.00	0.12493	(11070506)
435925.00	3729875.00	0.12283	(11070306)	435975.00	3729875.00	0.12436	(11070306)
436025.00	3729875.00	0.12392	(11070306)	436075.00	3729875.00	0.12178	(11070306)
436125.00	3729875.00	0.11819	(11070306)	436175.00	3729875.00	0.11344	(11070306)
436225.00	3729875.00	0.10781	(11070306)	433175.00	3729925.00	0.16280	(16061806)
433225.00	3729925.00	0.16962	(16061806)	433275.00	3729925.00	0.17594	(16061806)
433325.00	3729925.00	0.18156	(16061806)	433375.00	3729925.00	0.18634	(16061806)
433425.00	3729925.00	0.19005	(16061806)	433475.00	3729925.00	0.19249	(16061806)
433525.00	3729925.00	0.19347	(16061806)	433575.00	3729925.00	0.19282	(16061806)
433625.00	3729925.00	0.19036	(16061806)	435775.00	3729925.00	0.15384	(11070506)
435825.00	3729925.00	0.13793	(11070306)	435875.00	3729925.00	0.13982	(11070306)
435925.00	3729925.00	0.13924	(11070306)	435975.00	3729925.00	0.13652	(11070306)
436025.00	3729925.00	0.13201	(11070306)	436075.00	3729925.00	0.12607	(11070306)
436125.00	3729925.00	0.11913	(11070306)	436175.00	3729925.00	0.11152	(11070306)
436225.00	3729925.00	0.11555	(11070606)	433175.00	3729975.00	0.14432	(16061806)
433225.00	3729975.00	0.15283	(16061806)	433275.00	3729975.00	0.16135	(16061806)
433325.00	3729975.00	0.16964	(16061806)	433375.00	3729975.00	0.17755	(16061806)
433425.00	3729975.00	0.18488	(16061806)	433475.00	3729975.00	0.19148	(16061806)
433525.00	3729975.00	0.19710	(16061806)	433575.00	3729975.00	0.20151	(16061806)
433625.00	3729975.00	0.20441	(16061806)	435775.00	3729975.00	0.15891	(11070306)
435825.00	3729975.00	0.15816	(11070306)	435875.00	3729975.00	0.15463	(11070306)
435925.00	3729975.00	0.14886	(11070306)	435975.00	3729975.00	0.14137	(11070306)
436025.00	3729975.00	0.13267	(11070306)	436075.00	3729975.00	0.12326	(11070306)
436125.00	3729975.00	0.13088	(11070606)	436175.00	3729975.00	0.13764	(11070606)
436225.00	3729975.00	0.14329	(11070606)	433175.00	3730025.00	0.12008	(16061806)
433225.00	3730025.00	0.12911	(16061806)	433275.00	3730025.00	0.13846	(16061806)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***									
INCLUDING SOURCE(S):									
	001	002	003	004	005				
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013		
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021		
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .		

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN (D/T) **							
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
433325.00	3730025.00	0.14804	(16061806)	433375.00	3730025.00	0.15773	(16061806)
433425.00	3730025.00	0.16745	(16061806)	433475.00	3730025.00	0.17703	(16061806)

FRB Bee Canyon Greenery Phase 1C Run 5

Table with 8 columns of numerical data. Rows are numbered from 433525.00 to 433225.00.

*** AERMOD - VERSION 21112 *** ** C:\FRB\FRB.isc *** 03/31/22
*** AERMET - VERSION 16216 *** ** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 121

Table with 9 columns: 006, 007, 008, 009, 010, 011, 012, 013, 014, 015, 016, 017, 018, 019, 020, 021, 022, 023, 024, 025, 026, 027, 028. Includes text: THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN (D/T) **

FRB Bee Canyon Greenery Phase 1C Run 5

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
433325.00	3730225.00	0.15047	(16111508)	433375.00	3730225.00	0.15141	(16111508)
433425.00	3730225.00	0.15221	(16111508)	433475.00	3730225.00	0.15291	(16111508)
433525.00	3730225.00	0.15346	(16111508)	433575.00	3730225.00	0.15386	(16111508)
433625.00	3730225.00	0.15455	(16052206)	435775.00	3730225.00	0.21504	(11070606)
435825.00	3730225.00	0.20630	(11070606)	435875.00	3730225.00	0.19679	(11070606)
435925.00	3730225.00	0.18685	(11070606)	435975.00	3730225.00	0.17672	(11070606)
436025.00	3730225.00	0.16655	(11070606)	436075.00	3730225.00	0.15649	(11070606)
436125.00	3730225.00	0.14674	(11070606)	436175.00	3730225.00	0.13725	(11070606)
436225.00	3730225.00	0.12818	(11070606)	433175.00	3730275.00	0.15646	(16111508)
433225.00	3730275.00	0.15874	(16111508)	433275.00	3730275.00	0.16105	(16111508)
433325.00	3730275.00	0.16334	(16111508)	433375.00	3730275.00	0.16568	(16111508)
433425.00	3730275.00	0.16800	(16111508)	433475.00	3730275.00	0.17032	(16111508)
433525.00	3730275.00	0.17264	(16111508)	433575.00	3730275.00	0.17491	(16111508)
433625.00	3730275.00	0.17718	(16111508)	435775.00	3730275.00	0.19231	(11070606)
435825.00	3730275.00	0.17972	(11070606)	435875.00	3730275.00	0.16746	(11070606)
435925.00	3730275.00	0.15563	(11070606)	435975.00	3730275.00	0.14430	(11070606)
436025.00	3730275.00	0.13353	(11070606)	436075.00	3730275.00	0.12345	(11070606)
436125.00	3730275.00	0.11392	(11070606)	436175.00	3730275.00	0.10714	(16052106)
436225.00	3730275.00	0.10371	(16052106)	433175.00	3730325.00	0.15576	(16111508)
433225.00	3730325.00	0.15872	(16111508)	433275.00	3730325.00	0.16177	(16111508)
433325.00	3730325.00	0.16490	(16111508)	433375.00	3730325.00	0.16813	(16111508)
433425.00	3730325.00	0.17147	(16111508)	433475.00	3730325.00	0.17488	(16111508)
433525.00	3730325.00	0.17843	(16111508)	433575.00	3730325.00	0.18204	(16111508)
433625.00	3730325.00	0.18578	(16111508)	435775.00	3730325.00	0.20066	(16052106)
435825.00	3730325.00	0.18944	(16052106)	435875.00	3730325.00	0.17930	(16052106)
435925.00	3730325.00	0.17010	(16052106)	435975.00	3730325.00	0.16168	(16052106)
436025.00	3730325.00	0.15399	(16052106)	436075.00	3730325.00	0.14690	(16052106)
436125.00	3730325.00	0.14036	(16052106)	436175.00	3730325.00	0.13433	(16052106)
436225.00	3730325.00	0.12872	(16052106)	433175.00	3730375.00	0.14528	(16111508)
433225.00	3730375.00	0.14833	(16111508)	433275.00	3730375.00	0.15152	(16111508)
433325.00	3730375.00	0.15483	(16111508)	433375.00	3730375.00	0.15828	(16111508)
433425.00	3730375.00	0.16187	(16111508)	433475.00	3730375.00	0.16564	(16111508)
433525.00	3730375.00	0.16953	(16111508)	433575.00	3730375.00	0.17360	(16111508)
433625.00	3730375.00	0.17786	(16111508)	435775.00	3730375.00	0.24399	(16052106)
435825.00	3730375.00	0.22791	(16052106)	435875.00	3730375.00	0.21361	(16052106)
435925.00	3730375.00	0.20083	(16052106)	435975.00	3730375.00	0.18934	(16052106)
436025.00	3730375.00	0.17898	(16052106)	436075.00	3730375.00	0.16956	(16052106)
436125.00	3730375.00	0.16100	(16052106)	436175.00	3730375.00	0.15315	(16052106)
436225.00	3730375.00	0.14595	(16052106)	433175.00	3730425.00	0.12721	(16100407)
433225.00	3730425.00	0.13043	(16100407)	433275.00	3730425.00	0.13379	(16100407)

^ *** AERMOT - VERSION 21112 *** *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 122

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***															
INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,															
006	,	007	,	008	,	009	,	010	,	011	,	012	,	013	,
014	,	015	,	016	,	017	,	018	,	019	,	020	,	021	,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

		** CONC OF ODOR		IN (D/T)		**	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
433325.00	3730425.00	0.13730	(16100407)	433375.00	3730425.00	0.14099	(16100407)
433425.00	3730425.00	0.14485	(16100407)	433475.00	3730425.00	0.14891	(16100407)
433525.00	3730425.00	0.15317	(16100407)	433575.00	3730425.00	0.15766	(16100407)
433625.00	3730425.00	0.16239	(16100407)	435775.00	3730425.00	0.25600	(16052106)
435825.00	3730425.00	0.23887	(16052106)	435875.00	3730425.00	0.22357	(16052106)
435925.00	3730425.00	0.20994	(16052106)	435975.00	3730425.00	0.19770	(16052106)
436025.00	3730425.00	0.18660	(16052106)	436075.00	3730425.00	0.17656	(16052106)
436125.00	3730425.00	0.16740	(16052106)	436175.00	3730425.00	0.15906	(16052106)
436225.00	3730425.00	0.15140	(16052106)	433175.00	3730475.00	0.14990	(16100407)
433225.00	3730475.00	0.15355	(16100407)	433275.00	3730475.00	0.15736	(16100407)
433325.00	3730475.00	0.16132	(16100407)	433375.00	3730475.00	0.16544	(16100407)
433425.00	3730475.00	0.16973	(16100407)	433475.00	3730475.00	0.17419	(16100407)
433525.00	3730475.00	0.17884	(16100407)	433575.00	3730475.00	0.18369	(16100407)
433625.00	3730475.00	0.18873	(16100407)	435775.00	3730475.00	0.23425	(16052106)
435825.00	3730475.00	0.21993	(16052106)	435875.00	3730475.00	0.20705	(16052106)
435925.00	3730475.00	0.19543	(16052106)	435975.00	3730475.00	0.18483	(16052106)
436025.00	3730475.00	0.17519	(16052106)	436075.00	3730475.00	0.16636	(16052106)
436125.00	3730475.00	0.15826	(16052106)	436175.00	3730475.00	0.15081	(16052106)
436225.00	3730475.00	0.14395	(16052106)	433175.00	3730525.00	0.16502	(16100407)
433225.00	3730525.00	0.16853	(16100407)	433275.00	3730525.00	0.17214	(16100407)
433325.00	3730525.00	0.17583	(16100407)	433375.00	3730525.00	0.17961	(16100407)
433425.00	3730525.00	0.18351	(16100407)	433475.00	3730525.00	0.18748	(16100407)
433525.00	3730525.00	0.19155	(16100407)	433575.00	3730525.00	0.19566	(16100407)
433625.00	3730525.00	0.19982	(16100407)	435775.00	3730525.00	0.18864	(16052106)
435825.00	3730525.00	0.17924	(16052106)	435875.00	3730525.00	0.17062	(16052106)
435925.00	3730525.00	0.16267	(16052106)	435975.00	3730525.00	0.15530	(16052106)
436025.00	3730525.00	0.14850	(16052106)	436075.00	3730525.00	0.14216	(16052106)
436125.00	3730525.00	0.13625	(16052106)	436175.00	3730525.00	0.13074	(16052106)
436225.00	3730525.00	0.12557	(16052106)	433175.00	3730575.00	0.17011	(16100407)
433225.00	3730575.00	0.17281	(16100407)	433275.00	3730575.00	0.17555	(16100407)
433325.00	3730575.00	0.17824	(16100407)	433375.00	3730575.00	0.18094	(16100407)
433425.00	3730575.00	0.18358	(16100407)	433475.00	3730575.00	0.18618	(16100407)
433525.00	3730575.00	0.18870	(16100407)	433575.00	3730575.00	0.19114	(16100407)
433625.00	3730575.00	0.19343	(16100407)	435775.00	3730575.00	0.17231	(11102517)
435825.00	3730575.00	0.16283	(11102517)	435875.00	3730575.00	0.15382	(11102517)
435925.00	3730575.00	0.14530	(11102517)	435975.00	3730575.00	0.13730	(11102517)
436025.00	3730575.00	0.12980	(11102517)	436075.00	3730575.00	0.12276	(11102517)
436125.00	3730575.00	0.11617	(11102517)	436175.00	3730575.00	0.11002	(11102517)
436225.00	3730575.00	0.10425	(11102517)	433175.00	3730625.00	0.16437	(16100407)
433225.00	3730625.00	0.16578	(16100407)	433275.00	3730625.00	0.16714	(16100407)

FRB Bee Canyon Greenery Phase 1C Run 5

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,

006	, 007	, 008	, 009	, 010	, 011	, 012	, 013
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR		IN (D/T)				**	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
433325.00	3730625.00	0.16834	(16100407)	433375.00	3730625.00	0.16941	(16100407)
433425.00	3730625.00	0.17034	(16100407)	433475.00	3730625.00	0.17104	(16100407)
433525.00	3730625.00	0.17159	(16100407)	433575.00	3730625.00	0.17183	(16100407)
433625.00	3730625.00	0.17183	(16100407)	435775.00	3730625.00	0.14868	(11102517)
435825.00	3730625.00	0.14364	(11102517)	435875.00	3730625.00	0.13846	(11102517)
435925.00	3730625.00	0.13320	(11102517)	435975.00	3730625.00	0.12796	(11102517)
436025.00	3730625.00	0.12277	(11102517)	436075.00	3730625.00	0.11771	(11102517)
436125.00	3730625.00	0.11274	(11102517)	436175.00	3730625.00	0.10799	(11102517)
436225.00	3730625.00	0.10338	(11102517)	433175.00	3730675.00	0.14909	(16100407)
433225.00	3730675.00	0.14906	(16100407)	433275.00	3730675.00	0.14881	(16100407)
433325.00	3730675.00	0.14840	(16100407)	433375.00	3730675.00	0.14772	(16100407)
433425.00	3730675.00	0.14683	(16100407)	433475.00	3730675.00	0.14567	(16100407)
433525.00	3730675.00	0.14418	(16100407)	433575.00	3730675.00	0.14244	(16100407)
433625.00	3730675.00	0.14788	(16120808)	435775.00	3730675.00	0.14343	(12080624)
435825.00	3730675.00	0.13556	(12080624)	435875.00	3730675.00	0.12745	(12080624)
435925.00	3730675.00	0.11931	(12080624)	435975.00	3730675.00	0.11174	(14071903)
436025.00	3730675.00	0.10995	(16120909)	436075.00	3730675.00	0.10943	(16120909)
436125.00	3730675.00	0.10844	(16120909)	436175.00	3730675.00	0.10705	(16120909)
436225.00	3730675.00	0.10532	(16120909)	433175.00	3730725.00	0.12707	(16100407)
433225.00	3730725.00	0.12566	(16100407)	433275.00	3730725.00	0.12401	(16100407)
433325.00	3730725.00	0.12214	(16100407)	433375.00	3730725.00	0.12002	(16100407)
433425.00	3730725.00	0.12526	(16120808)	433475.00	3730725.00	0.13165	(16120808)
433525.00	3730725.00	0.13811	(16120808)	433575.00	3730725.00	0.14456	(16120808)
433625.00	3730725.00	0.15093	(16120808)	435775.00	3730725.00	0.14049	(12083106)
435825.00	3730725.00	0.13085	(12083106)	435875.00	3730725.00	0.12272	(12100921)
435925.00	3730725.00	0.11636	(12080624)	435975.00	3730725.00	0.11104	(12080624)
436025.00	3730725.00	0.10548	(12080624)	436075.00	3730725.00	0.09978	(12080624)
436125.00	3730725.00	0.09842	(16120909)	436175.00	3730725.00	0.09913	(16120909)
436225.00	3730725.00	0.09937	(16120909)	433175.00	3730775.00	0.10324	(16120808)
433225.00	3730775.00	0.10798	(16120808)	433275.00	3730775.00	0.11281	(16120808)
433325.00	3730775.00	0.11761	(16120808)	433375.00	3730775.00	0.12239	(16120808)
433425.00	3730775.00	0.12706	(16120808)	433475.00	3730775.00	0.13158	(16120808)
433525.00	3730775.00	0.13586	(16120808)	433575.00	3730775.00	0.13980	(16120808)
433625.00	3730775.00	0.14333	(16120808)	435775.00	3730775.00	0.13517	(12081323)
435825.00	3730775.00	0.12875	(12081323)	435875.00	3730775.00	0.12148	(12083106)
435925.00	3730775.00	0.11461	(12083106)	435975.00	3730775.00	0.10733	(14082124)
436025.00	3730775.00	0.10184	(12100921)	436075.00	3730775.00	0.09689	(12080624)
436125.00	3730775.00	0.09318	(12080624)	436175.00	3730775.00	0.08920	(12080624)
436225.00	3730775.00	0.08672	(16120909)	433175.00	3730825.00	0.10821	(14092907)

FRB Bee Canyon Greenery Phase 1C Run 5

433225.00 3730825.00 0.11298 (14092907) 433275.00 3730825.00 0.11761 (14092907)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

		*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION				VALUES FOR SOURCE GROUP: ALL			
		INCLUDING SOURCE(S):							
		001	002	003	004	005			
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013		
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021		
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .		

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN (D/T) **

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
433325.00	3730825.00	0.12201 (14092907)	433375.00	3730825.00	0.12615 (14092907)
433425.00	3730825.00	0.12992 (14092907)	433475.00	3730825.00	0.13320 (14092907)
433525.00	3730825.00	0.13590 (14092907)	433575.00	3730825.00	0.13792 (14092907)
433625.00	3730825.00	0.13913 (14092907)	435775.00	3730825.00	0.13157 (16080202)
435825.00	3730825.00	0.12462 (12081203)	435875.00	3730825.00	0.11733 (12081203)
435925.00	3730825.00	0.11197 (12081323)	435975.00	3730825.00	0.10660 (12081323)
436025.00	3730825.00	0.10123 (12083106)	436075.00	3730825.00	0.09574 (12083106)
436125.00	3730825.00	0.09055 (14082124)	436175.00	3730825.00	0.08639 (12100921)
436225.00	3730825.00	0.08257 (12100921)	433175.00	3730875.00	0.11737 (14092907)
433225.00	3730875.00	0.12080 (14092907)	433275.00	3730875.00	0.12389 (14092907)
433325.00	3730875.00	0.12651 (14092907)	433375.00	3730875.00	0.12863 (14092907)
433425.00	3730875.00	0.13013 (14092907)	433475.00	3730875.00	0.13093 (14092907)
433525.00	3730875.00	0.13096 (14092907)	433575.00	3730875.00	0.13287 (14101607)
433625.00	3730875.00	0.13853 (14101607)	435775.00	3730875.00	0.13117 (12061606)
435825.00	3730875.00	0.12074 (11070623)	435875.00	3730875.00	0.11450 (16080202)
435925.00	3730875.00	0.10897 (12081203)	435975.00	3730875.00	0.10329 (12081203)
436025.00	3730875.00	0.09841 (12081323)	436075.00	3730875.00	0.09450 (12081323)
436125.00	3730875.00	0.09008 (12083106)	436175.00	3730875.00	0.08597 (12083106)
436225.00	3730875.00	0.08152 (12083106)	433175.00	3730925.00	0.12045 (14092907)
433225.00	3730925.00	0.12209 (14092907)	433275.00	3730925.00	0.12320 (14092907)
433325.00	3730925.00	0.12369 (14092907)	433375.00	3730925.00	0.12352 (14092907)
433425.00	3730925.00	0.12259 (14092907)	433475.00	3730925.00	0.12176 (14101607)
433525.00	3730925.00	0.12587 (14101607)	433575.00	3730925.00	0.12927 (14101607)
433625.00	3730925.00	0.13585 (12101108)	435775.00	3730925.00	0.13967 (12061606)
435825.00	3730925.00	0.12499 (12061606)	435875.00	3730925.00	0.11108 (14030707)
435925.00	3730925.00	0.10589 (11070623)	435975.00	3730925.00	0.10088 (16080202)
436025.00	3730925.00	0.09639 (12081203)	436075.00	3730925.00	0.09191 (12081203)
436125.00	3730925.00	0.08732 (12081323)	436175.00	3730925.00	0.08445 (12081323)
436225.00	3730925.00	0.08100 (12081323)	433175.00	3730975.00	0.11723 (14092907)
433225.00	3730975.00	0.11689 (14092907)	433275.00	3730975.00	0.11592 (14092907)
433325.00	3730975.00	0.11429 (14092907)	433375.00	3730975.00	0.11197 (14092907)
433425.00	3730975.00	0.11457 (14101607)	433475.00	3730975.00	0.12360 (12101108)
433525.00	3730975.00	0.13310 (12101108)	433575.00	3730975.00	0.14194 (12101108)
433625.00	3730975.00	0.14977 (12101108)	435775.00	3730975.00	0.14175 (12061606)
435825.00	3730975.00	0.13088 (12061606)	435875.00	3730975.00	0.11872 (12061606)

FRB Bee Canyon Greenery Phase 1C Run 5

435925.00	3730975.00	0.10610	(12061606)	435975.00	3730975.00	0.09811	(11070623)
436025.00	3730975.00	0.09387	(11070623)	436075.00	3730975.00	0.08983	(16080202)
436125.00	3730975.00	0.08607	(12081203)	436175.00	3730975.00	0.08251	(12081203)
436225.00	3730975.00	0.07827	(12081203)	433175.00	3731025.00	0.10841	(14092907)
433225.00	3731025.00	0.10625	(14092907)	433275.00	3731025.00	0.10375	(12101108)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,

006	, 007	, 008	, 009	, 010	, 011	, 012	, 013
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR		IN (D/T)				**	
X-COORD (M)	Y-COORD (M)	CONC	(YMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YMMDDHH)
433325.00	3731025.00	0.11281	(12101108)	433375.00	3731025.00	0.12175	(12101108)
433425.00	3731025.00	0.13031	(12101108)	433475.00	3731025.00	0.13822	(12101108)
433525.00	3731025.00	0.14516	(12101108)	433575.00	3731025.00	0.15084	(12101108)
433625.00	3731025.00	0.15488	(12101108)	435775.00	3731025.00	0.15972	(12100607)
435825.00	3731025.00	0.13180	(12100607)	435875.00	3731025.00	0.12254	(12061606)
435925.00	3731025.00	0.11257	(12061606)	435975.00	3731025.00	0.10193	(12061606)
436025.00	3731025.00	0.09284	(14030707)	436075.00	3731025.00	0.08769	(11070623)
436125.00	3731025.00	0.08403	(11070623)	436175.00	3731025.00	0.08071	(16080202)
436225.00	3731025.00	0.07755	(12081203)	433175.00	3731075.00	0.10332	(12101108)
433225.00	3731075.00	0.11166	(12101108)	433275.00	3731075.00	0.11982	(12101108)
433325.00	3731075.00	0.12756	(12101108)	433375.00	3731075.00	0.13467	(12101108)
433425.00	3731075.00	0.14082	(12101108)	433475.00	3731075.00	0.14579	(12101108)
433525.00	3731075.00	0.14930	(12101108)	433575.00	3731075.00	0.15110	(12101108)
433625.00	3731075.00	0.15098	(12101108)	435775.00	3731075.00	0.17544	(12100607)
435825.00	3731075.00	0.15146	(12100607)	435875.00	3731075.00	0.12650	(12100607)
435925.00	3731075.00	0.11475	(12061606)	435975.00	3731075.00	0.10661	(12061606)
436025.00	3731075.00	0.09764	(12061606)	436075.00	3731075.00	0.08843	(14030707)
436125.00	3731075.00	0.08240	(14030707)	436175.00	3731075.00	0.07901	(11070623)
436225.00	3731075.00	0.07593	(16091903)	433175.00	3731125.00	0.11783	(12101108)
433225.00	3731125.00	0.12483	(12101108)	433275.00	3731125.00	0.13121	(12101108)
433325.00	3731125.00	0.13672	(12101108)	433375.00	3731125.00	0.14107	(12101108)
433425.00	3731125.00	0.14413	(12101108)	433475.00	3731125.00	0.14562	(12101108)
433525.00	3731125.00	0.14539	(12101108)	433575.00	3731125.00	0.14332	(12101108)
433625.00	3731125.00	0.13935	(12101108)	435775.00	3731125.00	0.18299	(12100607)
435825.00	3731125.00	0.16509	(12100607)	435875.00	3731125.00	0.14391	(12100607)
435925.00	3731125.00	0.12155	(12100607)	435975.00	3731125.00	0.10746	(12061606)
436025.00	3731125.00	0.10084	(12061606)	436075.00	3731125.00	0.09334	(12061606)
436125.00	3731125.00	0.08535	(12061606)	436175.00	3731125.00	0.07910	(14030707)
436225.00	3731125.00	0.07417	(13082601)	433175.00	3731175.00	0.12793	(12101108)
433225.00	3731175.00	0.13284	(12101108)	433275.00	3731175.00	0.13669	(12101108)
433325.00	3731175.00	0.13933	(12101108)	433375.00	3731175.00	0.14055	(12101108)
433425.00	3731175.00	0.14022	(12101108)	433475.00	3731175.00	0.13824	(12101108)

FRB Bee Canyon Greenery Phase 1C Run 5

433525.00	3731175.00	0.13454	(12101108)	433575.00	3731175.00	0.12919	(12101108)
433625.00	3731175.00	0.12220	(12101108)	435775.00	3731175.00	0.18175	(12100607)
435825.00	3731175.00	0.17128	(12100607)	435875.00	3731175.00	0.15571	(12100607)
435925.00	3731175.00	0.13696	(12100607)	435975.00	3731175.00	0.11686	(12100607)
436025.00	3731175.00	0.10068	(12061606)	436075.00	3731175.00	0.09537	(12061606)
436125.00	3731175.00	0.08912	(12061606)	436175.00	3731175.00	0.08225	(12061606)
436225.00	3731175.00	0.07558	(14030707)	433175.00	3731225.00	0.13259	(12101108)
433225.00	3731225.00	0.13483	(12101108)	433275.00	3731225.00	0.13586	(12101108)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***									
INCLUDING SOURCE(S):									
001	002	003	004	005	006	007	008	009	010
006	007	008	009	010	011	012	013	014	015
014	015	016	017	018	019	020	021	022	023
022	023	024	025	026	027	028	...		

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN (D/T) **							
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
433325.00	3731225.00	0.13546	(12101108)	433375.00	3731225.00	0.13354	(12101108)
433425.00	3731225.00	0.13009	(12101108)	433475.00	3731225.00	0.12512	(12101108)
433525.00	3731225.00	0.11870	(12101108)	433575.00	3731225.00	0.11574	(11021008)
433625.00	3731225.00	0.11772	(11021008)	435775.00	3731225.00	0.17229	(12100607)
435825.00	3731225.00	0.16963	(12100607)	435875.00	3731225.00	0.16075	(12100607)
435925.00	3731225.00	0.14718	(12100607)	435975.00	3731225.00	0.13054	(12100607)
436025.00	3731225.00	0.11246	(12100607)	436075.00	3731225.00	0.09440	(12061606)
436125.00	3731225.00	0.09016	(12061606)	436175.00	3731225.00	0.08501	(12061606)
436225.00	3731225.00	0.07917	(12061606)	433175.00	3731275.00	0.13145	(12101108)
433225.00	3731275.00	0.13101	(12101108)	433275.00	3731275.00	0.12919	(12101108)
433325.00	3731275.00	0.12589	(12101108)	433375.00	3731275.00	0.12127	(12101108)
433425.00	3731275.00	0.11537	(12101108)	433475.00	3731275.00	0.10818	(12101108)
433525.00	3731275.00	0.10915	(11021008)	433575.00	3731275.00	0.10984	(11021008)
433625.00	3731275.00	0.10883	(11021008)	435775.00	3731275.00	0.15632	(12100607)
435825.00	3731275.00	0.16075	(12100607)	435875.00	3731275.00	0.15882	(12100607)
435925.00	3731275.00	0.15125	(12100607)	435975.00	3731275.00	0.13937	(12100607)
436025.00	3731275.00	0.12454	(12100607)	436075.00	3731275.00	0.10825	(12100607)
436125.00	3731275.00	0.09170	(12100607)	436175.00	3731275.00	0.08527	(12061606)
436225.00	3731275.00	0.08097	(12061606)	433175.00	3731325.00	0.12510	(12101108)
433225.00	3731325.00	0.12207	(12101108)	433275.00	3731325.00	0.11766	(12101108)
433325.00	3731325.00	0.11220	(12101108)	433375.00	3731325.00	0.10559	(12101108)
433425.00	3731325.00	0.10148	(11021008)	433475.00	3731325.00	0.10252	(11021008)
433525.00	3731325.00	0.10212	(11021008)	433575.00	3731325.00	0.10293	(12013008)
433625.00	3731325.00	0.10795	(12013008)	435775.00	3731325.00	0.15660	(14101007)
435825.00	3731325.00	0.14613	(12100607)	435875.00	3731325.00	0.15043	(12100607)
435925.00	3731325.00	0.14902	(12100607)	435975.00	3731325.00	0.14258	(12100607)
436025.00	3731325.00	0.13219	(12100607)	436075.00	3731325.00	0.11903	(12100607)
436125.00	3731325.00	0.10430	(12100607)	436175.00	3731325.00	0.08915	(12100607)

FRB Bee Canyon Greenery Phase 1C Run 5

436225.00	3731325.00	0.08062	(12061606)	433175.00	3731375.00	0.11439	(12101108)
433225.00	3731375.00	0.10914	(12101108)	433275.00	3731375.00	0.10304	(12101108)
433325.00	3731375.00	0.09600	(12101108)	433375.00	3731375.00	0.09587	(11021008)
433425.00	3731375.00	0.09594	(11021008)	433475.00	3731375.00	0.09615	(11112308)
433525.00	3731375.00	0.09897	(12013008)	433575.00	3731375.00	0.10289	(12013008)
433625.00	3731375.00	0.10655	(14071306)	435775.00	3731375.00	0.15190	(14101007)
435825.00	3731375.00	0.14657	(14101007)	435875.00	3731375.00	0.13704	(12100607)
435925.00	3731375.00	0.14117	(12100607)	435975.00	3731375.00	0.14026	(12100607)
436025.00	3731375.00	0.13478	(12100607)	436075.00	3731375.00	0.12561	(12100607)
436125.00	3731375.00	0.11384	(12100607)	436175.00	3731375.00	0.10051	(12100607)
436225.00	3731375.00	0.08665	(12100607)	433175.00	3731425.00	0.10058	(12101108)
433225.00	3731425.00	0.09404	(12101108)	433275.00	3731425.00	0.08982	(11021008)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***									
INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,									
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	, 014	, 015
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	, 022	, 023
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .	, . . .	, . . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN (D/T) **

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
433325.00	3731425.00	0.09049 (11112308)	433375.00	3731425.00	0.09295 (11112308)
433425.00	3731425.00	0.09407 (11112308)	433475.00	3731425.00	0.09498 (12013008)
433525.00	3731425.00	0.09798 (12013008)	433575.00	3731425.00	0.10303 (14071306)
433625.00	3731425.00	0.11057 (14071306)	435775.00	3731425.00	0.14270 (14101007)
435825.00	3731425.00	0.14307 (14101007)	435875.00	3731425.00	0.13749 (14101007)
435925.00	3731425.00	0.12890 (12100607)	435975.00	3731425.00	0.13285 (12100607)
436025.00	3731425.00	0.13230 (12100607)	436075.00	3731425.00	0.12760 (12100607)
436125.00	3731425.00	0.11953 (12100607)	436175.00	3731425.00	0.10899 (12100607)
436225.00	3731425.00	0.09694 (12100607)	433175.00	3731475.00	0.08536 (12101108)
433225.00	3731475.00	0.08684 (11112308)	433275.00	3731475.00	0.08968 (11112308)
433325.00	3731475.00	0.09137 (11112308)	433375.00	3731475.00	0.09176 (11112308)
433425.00	3731475.00	0.09103 (12013008)	433475.00	3731475.00	0.09319 (12013008)
433525.00	3731475.00	0.09965 (14071306)	433575.00	3731475.00	0.10614 (14071306)
433625.00	3731475.00	0.11092 (14071306)	435775.00	3731475.00	0.13018 (14101007)
435825.00	3731475.00	0.13541 (14101007)	435875.00	3731475.00	0.13498 (14101007)
435925.00	3731475.00	0.12925 (14101007)	435975.00	3731475.00	0.12150 (12100607)
436025.00	3731475.00	0.12529 (12100607)	436075.00	3731475.00	0.12505 (12100607)
436125.00	3731475.00	0.12104 (12100607)	436175.00	3731475.00	0.11391 (12100607)
436225.00	3731475.00	0.10449 (12100607)	433175.00	3731525.00	0.08641 (11112308)
433225.00	3731525.00	0.08853 (11112308)	433275.00	3731525.00	0.08951 (11112308)
433325.00	3731525.00	0.08923 (11112308)	433375.00	3731525.00	0.08766 (11112308)
433425.00	3731525.00	0.08936 (14071306)	433475.00	3731525.00	0.09628 (14071306)
433525.00	3731525.00	0.10193 (14071306)	433575.00	3731525.00	0.10588 (14071306)
433625.00	3731525.00	0.10788 (14071306)	435775.00	3731525.00	0.12764 (11110408)
435825.00	3731525.00	0.12537 (11110408)	435875.00	3731525.00	0.12864 (14101007)

FRB Bee Canyon Greenery Phase 1C Run 5

435925.00	3731525.00	0.12755	(14101007)	435975.00	3731525.00	0.12175	(14101007)
436025.00	3731525.00	0.11482	(12100607)	436075.00	3731525.00	0.11847	(12100607)
436125.00	3731525.00	0.11845	(12100607)	436175.00	3731525.00	0.11501	(12100607)
436225.00	3731525.00	0.10873	(12100607)	433175.00	3731575.00	0.08709	(11112308)
433225.00	3731575.00	0.08741	(11112308)	433275.00	3731575.00	0.08655	(11112308)
433325.00	3731575.00	0.08447	(11112308)	433375.00	3731575.00	0.08791	(12100207)
433425.00	3731575.00	0.09306	(14071306)	433475.00	3731575.00	0.09791	(14071306)
433525.00	3731575.00	0.10118	(14071306)	433575.00	3731575.00	0.10262	(14071306)
433625.00	3731575.00	0.10214	(14071306)	435775.00	3731575.00	0.12311	(11110408)
435825.00	3731575.00	0.12507	(11110408)	435875.00	3731575.00	0.12159	(11110408)
435925.00	3731575.00	0.12232	(14101007)	435975.00	3731575.00	0.12071	(14101007)
436025.00	3731575.00	0.11488	(14101007)	436075.00	3731575.00	0.10875	(12100607)
436125.00	3731575.00	0.11223	(12100607)	436175.00	3731575.00	0.11241	(12100607)
436225.00	3731575.00	0.10948	(12100607)	433175.00	3731625.00	0.08515	(11112308)
433225.00	3731625.00	0.08376	(11112308)	433275.00	3731625.00	0.08193	(12100207)

*** AERMOD - VERSION 21112 *** *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

		*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION				VALUES FOR SOURCE GROUP: ALL			
		INCLUDING SOURCE(S):							
		001	002	003	004	005			
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013		
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021		
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .		

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

		** CONC OF ODOR		IN (D/T)		**	
X-COORD (M)	Y-COORD (M)	CONC	(YMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YMMDDHH)
433325.00	3731625.00	0.08758	(12100207)	433375.00	3731625.00	0.09212	(12100207)
433425.00	3731625.00	0.09522	(12100207)	433475.00	3731625.00	0.09676	(14071306)
433525.00	3731625.00	0.09773	(14071306)	433575.00	3731625.00	0.09696	(14071306)
433625.00	3731625.00	0.09443	(14071306)	435775.00	3731625.00	0.11790	(11091707)
435825.00	3731625.00	0.12173	(11110408)	435875.00	3731625.00	0.12225	(11110408)
435925.00	3731625.00	0.11778	(11110408)	435975.00	3731625.00	0.11645	(14101007)
436025.00	3731625.00	0.11440	(14101007)	436075.00	3731625.00	0.10859	(14101007)
436125.00	3731625.00	0.10319	(12100607)	436175.00	3731625.00	0.10652	(12100607)
436225.00	3731625.00	0.10687	(12100607)	433175.00	3731675.00	0.08093	(11112308)
433225.00	3731675.00	0.08199	(12100207)	433275.00	3731675.00	0.08716	(12100207)
433325.00	3731675.00	0.09113	(12100207)	433375.00	3731675.00	0.09375	(12100207)
433425.00	3731675.00	0.09479	(12100207)	433475.00	3731675.00	0.09406	(12100207)
433525.00	3731675.00	0.09211	(14071306)	433575.00	3731675.00	0.08949	(14071306)
433625.00	3731675.00	0.08535	(14071306)	435775.00	3731675.00	0.11700	(11091707)
435825.00	3731675.00	0.11580	(11110408)	435875.00	3731675.00	0.12000	(11110408)
435925.00	3731675.00	0.11928	(11110408)	435975.00	3731675.00	0.11397	(11110408)
436025.00	3731675.00	0.11096	(14101007)	436075.00	3731675.00	0.10857	(14101007)
436125.00	3731675.00	0.10281	(14101007)	436175.00	3731675.00	0.09809	(12100607)
436225.00	3731675.00	0.10129	(12100607)	433175.00	3731725.00	0.08190	(12100207)
433225.00	3731725.00	0.08658	(12100207)	433275.00	3731725.00	0.09012	(12100207)
433325.00	3731725.00	0.09227	(12100207)	433375.00	3731725.00	0.09291	(12100207)

FRB Bee Canyon Greenery Phase 1C Run 5

433425.00	3731725.00	0.09192	(12100207)	433475.00	3731725.00	0.08930	(12100207)
433525.00	3731725.00	0.08513	(12100207)	433575.00	3731725.00	0.08074	(14071306)
433625.00	3731725.00	0.08486	(12100107)	435775.00	3731725.00	0.11407	(11091707)
435825.00	3731725.00	0.10984	(11091707)	435875.00	3731725.00	0.11519	(11110408)
435925.00	3731725.00	0.11802	(11110408)	435975.00	3731725.00	0.11622	(11110408)
436025.00	3731725.00	0.11018	(11110408)	436075.00	3731725.00	0.10582	(14101007)
436125.00	3731725.00	0.10317	(14101007)	436175.00	3731725.00	0.09750	(14101007)
436225.00	3731725.00	0.09342	(12100607)	433175.00	3731775.00	0.08594	(12100207)
433225.00	3731775.00	0.08901	(12100207)	433275.00	3731775.00	0.09077	(12100207)
433325.00	3731775.00	0.09105	(12100207)	433375.00	3731775.00	0.08980	(12100207)
433425.00	3731775.00	0.08704	(12100207)	433475.00	3731775.00	0.08272	(12100207)
433525.00	3731775.00	0.07907	(12100107)	433575.00	3731775.00	0.08325	(12100107)
433625.00	3731775.00	0.08587	(12100107)	435775.00	3731775.00	0.10948	(11091707)
435825.00	3731775.00	0.10828	(11091707)	435875.00	3731775.00	0.10838	(11110408)
435925.00	3731775.00	0.11426	(11110408)	435975.00	3731775.00	0.11583	(11110408)
436025.00	3731775.00	0.11305	(11110408)	436075.00	3731775.00	0.10645	(11110408)
436125.00	3731775.00	0.10102	(14101007)	436175.00	3731775.00	0.09816	(14101007)
436225.00	3731775.00	0.09259	(14101007)	433175.00	3731825.00	0.08788	(12100207)
433225.00	3731825.00	0.08924	(12100207)	433275.00	3731825.00	0.08922	(12100207)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,

006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	,
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	,
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .	,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR		IN (D/T)		**			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
433325.00	3731825.00	0.08775	(12100207)	433375.00	3731825.00	0.08475	(12100207)
433425.00	3731825.00	0.08046	(12100207)	433475.00	3731825.00	0.07771	(12100107)
433525.00	3731825.00	0.08176	(12100107)	433575.00	3731825.00	0.08432	(12100107)
433625.00	3731825.00	0.08500	(12100107)	435775.00	3731825.00	0.10358	(11091707)
435825.00	3731825.00	0.10507	(11091707)	435875.00	3731825.00	0.10239	(11091707)
435925.00	3731825.00	0.10843	(11110408)	435975.00	3731825.00	0.11300	(11110408)
436025.00	3731825.00	0.11345	(11110408)	436075.00	3731825.00	0.10984	(11110408)
436125.00	3731825.00	0.10277	(11110408)	436175.00	3731825.00	0.09652	(14101007)
436225.00	3731825.00	0.09351	(14101007)	433175.00	3731875.00	0.08773	(12100207)
433225.00	3731875.00	0.08741	(12100207)	433275.00	3731875.00	0.08568	(12100207)
433325.00	3731875.00	0.08256	(12100207)	433375.00	3731875.00	0.07825	(12100207)
433425.00	3731875.00	0.07638	(12100107)	433475.00	3731875.00	0.08032	(12100107)
433525.00	3731875.00	0.08279	(12100107)	433575.00	3731875.00	0.08353	(12100107)
433625.00	3731875.00	0.08235	(12100107)	435775.00	3731875.00	0.09672	(11091707)
435825.00	3731875.00	0.10049	(11091707)	435875.00	3731875.00	0.10037	(11091707)
435925.00	3731875.00	0.10104	(11110408)	435975.00	3731875.00	0.10814	(11110408)
436025.00	3731875.00	0.11149	(11110408)	436075.00	3731875.00	0.11094	(11110408)
436125.00	3731875.00	0.10663	(11110408)	436175.00	3731875.00	0.09920	(11110408)

FRB Bee Canyon Greenery Phase 1C Run 5

436225.00	3731875.00	0.09231	(14101007)	433175.00	3731925.00	0.08559	(12100207)
433225.00	3731925.00	0.08368	(12100207)	433275.00	3731925.00	0.08046	(12100207)
433325.00	3731925.00	0.07606	(12100207)	433375.00	3731925.00	0.07508	(12100107)
433425.00	3731925.00	0.07894	(12100107)	433475.00	3731925.00	0.08133	(12100107)
433525.00	3731925.00	0.08209	(12100107)	433575.00	3731925.00	0.08101	(12100107)
433625.00	3731925.00	0.07810	(12100107)	435775.00	3731925.00	0.08923	(11091707)
435825.00	3731925.00	0.09486	(11091707)	435875.00	3731925.00	0.09701	(11091707)
435925.00	3731925.00	0.09552	(11091707)	435975.00	3731925.00	0.10164	(11110408)
436025.00	3731925.00	0.10754	(11110408)	436075.00	3731925.00	0.10980	(11110408)
436125.00	3731925.00	0.10833	(11110408)	436175.00	3731925.00	0.10343	(11110408)
436225.00	3731925.00	0.09571	(11110408)	433175.00	3731975.00	0.08172	(12100207)
433225.00	3731975.00	0.07841	(12100207)	433275.00	3731975.00	0.07393	(12100207)
433325.00	3731975.00	0.07384	(12100107)	433375.00	3731975.00	0.07758	(12100107)
433425.00	3731975.00	0.07991	(12100107)	433475.00	3731975.00	0.08071	(12100107)
433525.00	3731975.00	0.07976	(12100107)	433575.00	3731975.00	0.07705	(12100107)
433625.00	3731975.00	0.07858	(16040807)	435775.00	3731975.00	0.08144	(11091707)
435825.00	3731975.00	0.08847	(11091707)	435875.00	3731975.00	0.09251	(11091707)
435925.00	3731975.00	0.09320	(11091707)	435975.00	3731975.00	0.09396	(11110408)
436025.00	3731975.00	0.10187	(11110408)	436075.00	3731975.00	0.10666	(11110408)
436125.00	3731975.00	0.10791	(11110408)	436175.00	3731975.00	0.10566	(11110408)
436225.00	3731975.00	0.10025	(11110408)	433175.00	3732025.00	0.07640	(12100207)
433225.00	3732025.00	0.07189	(12100207)	433275.00	3732025.00	0.07264	(12100107)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***									
INCLUDING SOURCE(S):									
	001	002	003	004	005				
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013		
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021		
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .		

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN (D/T) **							
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
433325.00	3732025.00	0.07626	(12100107)	433375.00	3732025.00	0.07856	(12100107)
433425.00	3732025.00	0.07936	(12100107)	433475.00	3732025.00	0.07851	(12100107)
433525.00	3732025.00	0.07599	(12100107)	433575.00	3732025.00	0.07671	(16111808)
433625.00	3732025.00	0.08924	(16040807)	435775.00	3732025.00	0.07955	(11051206)
435825.00	3732025.00	0.08159	(11091707)	435875.00	3732025.00	0.08716	(11091707)
435925.00	3732025.00	0.08976	(11091707)	435975.00	3732025.00	0.08921	(11091707)
436025.00	3732025.00	0.09497	(11110408)	436075.00	3732025.00	0.10181	(11110408)
436125.00	3732025.00	0.10553	(11110408)	436175.00	3732025.00	0.10588	(11110408)
436225.00	3732025.00	0.10294	(11110408)	433175.00	3732075.00	0.06993	(12100207)
433225.00	3732075.00	0.07149	(12100107)	433275.00	3732075.00	0.07497	(12100107)
433325.00	3732075.00	0.07725	(12100107)	433375.00	3732075.00	0.07805	(12100107)
433425.00	3732075.00	0.07733	(12100107)	433475.00	3732075.00	0.07499	(12100107)
433525.00	3732075.00	0.07494	(16111808)	433575.00	3732075.00	0.08352	(16040807)
433625.00	3732075.00	0.09901	(16040807)	435775.00	3732075.00	0.07774	(11051206)

FRB Bee Canyon Greenery Phase 1C Run 5

435825.00	3732075.00	0.07503	(11051206)	435875.00	3732075.00	0.08120	(11091707)
435925.00	3732075.00	0.08538	(11091707)	435975.00	3732075.00	0.08669	(11091707)
436025.00	3732075.00	0.08722	(11110408)	436075.00	3732075.00	0.09567	(11110408)
436125.00	3732075.00	0.10147	(11110408)	436175.00	3732075.00	0.10422	(11110408)
436225.00	3732075.00	0.10375	(11110408)	433175.00	3732125.00	0.07037	(12100107)
433225.00	3732125.00	0.07377	(12100107)	433275.00	3732125.00	0.07598	(12100107)
433325.00	3732125.00	0.07681	(12100107)	433375.00	3732125.00	0.07617	(12100107)
433425.00	3732125.00	0.07400	(12100107)	433475.00	3732125.00	0.07317	(16111808)
433525.00	3732125.00	0.07832	(16040807)	433575.00	3732125.00	0.09351	(16040807)
433625.00	3732125.00	0.10822	(16040807)	435775.00	3732125.00	0.07537	(11051206)
435825.00	3732125.00	0.07404	(11051206)	435875.00	3732125.00	0.07489	(11091707)
435925.00	3732125.00	0.08032	(11091707)	435975.00	3732125.00	0.08324	(11091707)
436025.00	3732125.00	0.08341	(11091707)	436075.00	3732125.00	0.08854	(11110408)
436125.00	3732125.00	0.09604	(11110408)	436175.00	3732125.00	0.10088	(11110408)
436225.00	3732125.00	0.10274	(11110408)	433175.00	3732175.00	0.07259	(12100107)
433225.00	3732175.00	0.07475	(12100107)	433275.00	3732175.00	0.07560	(12100107)
433325.00	3732175.00	0.07504	(12100107)	433375.00	3732175.00	0.07301	(12100107)
433425.00	3732175.00	0.07145	(16111808)	433475.00	3732175.00	0.07449	(16111808)
433525.00	3732175.00	0.08788	(16040807)	433575.00	3732175.00	0.10224	(16040807)
433625.00	3732175.00	0.11555	(16040807)	435775.00	3732175.00	0.07254	(11051206)
435825.00	3732175.00	0.07248	(11051206)	435875.00	3732175.00	0.07002	(11051206)
435925.00	3732175.00	0.07478	(11091707)	435975.00	3732175.00	0.07902	(11091707)
436025.00	3732175.00	0.08078	(11091707)	436075.00	3732175.00	0.08085	(11110408)
436125.00	3732175.00	0.08958	(11110408)	436175.00	3732175.00	0.09616	(11110408)
436225.00	3732175.00	0.10008	(11110408)	433175.00	3732225.00	0.07356	(12100107)
433225.00	3732225.00	0.07442	(12100107)	433275.00	3732225.00	0.07395	(12100107)

*** AERMOD - VERSION 21112 *** *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 131

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***								
INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,								
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	,
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	,
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .	,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN (D/T) **								
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	
433325.00	3732225.00	0.07206	(12100107)	433375.00	3732225.00	0.06977	(16111808)	
433425.00	3732225.00	0.07297	(16111808)	433475.00	3732225.00	0.08267	(16040807)	
433525.00	3732225.00	0.09704	(16040807)	433575.00	3732225.00	0.11058	(16040807)	
433625.00	3732225.00	0.12231	(16040807)	435775.00	3732225.00	0.06936	(11051206)	
435825.00	3732225.00	0.07041	(11051206)	435875.00	3732225.00	0.06916	(11051206)	
435925.00	3732225.00	0.06897	(11091707)	435975.00	3732225.00	0.07424	(11091707)	
436025.00	3732225.00	0.07735	(11091707)	436075.00	3732225.00	0.07808	(11091707)	
436125.00	3732225.00	0.08243	(11110408)	436175.00	3732225.00	0.09032	(11110408)	
436225.00	3732225.00	0.09601	(11110408)	433175.00	3732275.00	0.07328	(12100107)	
433225.00	3732275.00	0.07288	(12100107)	433275.00	3732275.00	0.07114	(12100107)	
433325.00	3732275.00	0.06813	(16111808)	433375.00	3732275.00	0.07147	(16111808)	

FRB Bee Canyon Greenery Phase 1C Run 5

433425.00	3732275.00	0.07782	(16040807)	433475.00	3732275.00	0.09159	(16040807)
433525.00	3732275.00	0.10485	(16040807)	433575.00	3732275.00	0.11678	(16040807)
433625.00	3732275.00	0.12666	(16040807)	435775.00	3732275.00	0.06592	(11051206)
435825.00	3732275.00	0.06794	(11051206)	435875.00	3732275.00	0.06780	(11051206)
435925.00	3732275.00	0.06554	(11051206)	435975.00	3732275.00	0.06909	(11091707)
436025.00	3732275.00	0.07331	(11091707)	436075.00	3732275.00	0.07539	(11091707)
436125.00	3732275.00	0.07521	(11091707)	436175.00	3732275.00	0.08373	(11110408)
436225.00	3732275.00	0.09081	(11110408)	433175.00	3732325.00	0.07185	(12100107)
433225.00	3732325.00	0.07024	(12100107)	433275.00	3732325.00	0.06736	(12100107)
433325.00	3732325.00	0.06997	(16111808)	433375.00	3732325.00	0.07300	(16040807)
433425.00	3732325.00	0.08656	(16040807)	433475.00	3732325.00	0.09999	(16040807)
433525.00	3732325.00	0.11230	(16040807)	433575.00	3732325.00	0.12253	(16040807)
433625.00	3732325.00	0.12999	(16040807)	435775.00	3732325.00	0.06229	(11051206)
435825.00	3732325.00	0.06513	(11051206)	435875.00	3732325.00	0.06598	(11051206)
435925.00	3732325.00	0.06480	(11051206)	435975.00	3732325.00	0.06371	(11091707)
436025.00	3732325.00	0.06880	(11091707)	436075.00	3732325.00	0.07203	(11091707)
436125.00	3732325.00	0.07318	(11091707)	436175.00	3732325.00	0.07666	(11110408)
436225.00	3732325.00	0.08476	(11110408)	433175.00	3732375.00	0.06934	(12100107)
433225.00	3732375.00	0.06663	(12100107)	433275.00	3732375.00	0.06850	(16111808)
433325.00	3732375.00	0.07079	(16111808)	433375.00	3732375.00	0.08176	(16040807)
433425.00	3732375.00	0.09468	(16040807)	433475.00	3732375.00	0.10690	(16040807)
433525.00	3732375.00	0.11774	(16040807)	433575.00	3732375.00	0.12641	(16040807)
433625.00	3732375.00	0.13216	(16040807)	435775.00	3732375.00	0.05856	(11051206)
435825.00	3732375.00	0.06208	(11051206)	435875.00	3732375.00	0.06380	(11051206)
435925.00	3732375.00	0.06360	(11051206)	435975.00	3732375.00	0.06153	(11051206)
436025.00	3732375.00	0.06399	(11091707)	436075.00	3732375.00	0.06816	(11091707)
436125.00	3732375.00	0.07047	(11091707)	436175.00	3732375.00	0.07079	(11091707)
436225.00	3732375.00	0.07815	(11110408)	433175.00	3732425.00	0.06594	(12100107)
433225.00	3732425.00	0.06703	(16111808)	433275.00	3732425.00	0.06950	(16111808)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/31/22
*** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:18:26
*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* PAGE 132

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,

006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	,
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	,
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .	,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR		IN (D/T)				**	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
433325.00	3732425.00	0.07706	(16040807)	433375.00	3732425.00	0.08996	(16040807)
433425.00	3732425.00	0.10230	(16040807)	433475.00	3732425.00	0.11331	(16040807)
433525.00	3732425.00	0.12220	(16040807)	433575.00	3732425.00	0.12846	(16040807)
433625.00	3732425.00	0.13178	(16040807)	433675.00	3732425.00	0.13193	(16040807)
433725.00	3732425.00	0.12862	(16040807)	433775.00	3732425.00	0.12219	(16040807)
433825.00	3732425.00	0.11306	(16040807)	433875.00	3732425.00	0.10144	(16040807)
433925.00	3732425.00	0.08811	(16040807)	433975.00	3732425.00	0.07401	(16040807)

FRB Bee Canyon Greenery Phase 1C Run 5

434025.00	3732425.00	0.06234	(12032907)	434075.00	3732425.00	0.06182	(12032907)
434125.00	3732425.00	0.06227	(16032207)	434175.00	3732425.00	0.06889	(16032207)
434225.00	3732425.00	0.07408	(16032207)	434275.00	3732425.00	0.07727	(16032207)
434325.00	3732425.00	0.07807	(16032207)	434375.00	3732425.00	0.07631	(16032207)
434425.00	3732425.00	0.07211	(16032207)	434475.00	3732425.00	0.07086	(13062706)
434525.00	3732425.00	0.06899	(13062706)	434575.00	3732425.00	0.06477	(13062706)
434625.00	3732425.00	0.06147	(12061906)	434675.00	3732425.00	0.06796	(11060706)
434725.00	3732425.00	0.07662	(11060706)	434775.00	3732425.00	0.08299	(11060706)
434825.00	3732425.00	0.08663	(11060706)	434875.00	3732425.00	0.08693	(11060706)
434925.00	3732425.00	0.08396	(11060706)	434975.00	3732425.00	0.07776	(11060706)
435025.00	3732425.00	0.07532	(16012209)	435075.00	3732425.00	0.07619	(16012209)
435125.00	3732425.00	0.07737	(16091807)	435175.00	3732425.00	0.07849	(16091807)
435225.00	3732425.00	0.07654	(16091807)	435275.00	3732425.00	0.07165	(16091807)
435325.00	3732425.00	0.06432	(16091807)	435375.00	3732425.00	0.05529	(16091807)
435425.00	3732425.00	0.05437	(12021508)	435475.00	3732425.00	0.06017	(12021508)
435525.00	3732425.00	0.06438	(12021508)	435575.00	3732425.00	0.06659	(12021508)
435625.00	3732425.00	0.06660	(12021508)	435675.00	3732425.00	0.06443	(12021508)
435725.00	3732425.00	0.06028	(12021508)	435775.00	3732425.00	0.05479	(11051206)
435825.00	3732425.00	0.05885	(11051206)	435875.00	3732425.00	0.06131	(11051206)
435925.00	3732425.00	0.06200	(11051206)	435975.00	3732425.00	0.06089	(11051206)
436025.00	3732425.00	0.05903	(11091707)	436075.00	3732425.00	0.06392	(11091707)
436125.00	3732425.00	0.06722	(11091707)	436175.00	3732425.00	0.06869	(11091707)
436225.00	3732425.00	0.07124	(11110408)	433175.00	3732475.00	0.06562	(16111808)
433225.00	3732475.00	0.06823	(16111808)	433275.00	3732475.00	0.07275	(16040807)
433325.00	3732475.00	0.08511	(16040807)	433375.00	3732475.00	0.09734	(16040807)
433425.00	3732475.00	0.10858	(16040807)	433475.00	3732475.00	0.11816	(16040807)
433525.00	3732475.00	0.12544	(16040807)	433575.00	3732475.00	0.12972	(16040807)
433625.00	3732475.00	0.13081	(16040807)	433675.00	3732475.00	0.12874	(16040807)
433725.00	3732475.00	0.12367	(16040807)	433775.00	3732475.00	0.11565	(16040807)
433825.00	3732475.00	0.10505	(16040807)	433875.00	3732475.00	0.09258	(16040807)
433925.00	3732475.00	0.07905	(16040807)	433975.00	3732475.00	0.06520	(16040807)
434025.00	3732475.00	0.06053	(12032907)	434075.00	3732475.00	0.05930	(12032907)
434125.00	3732475.00	0.06314	(16032207)	434175.00	3732475.00	0.06899	(16032207)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:18:26
 PAGE 133

*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

		*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION					VALUES FOR SOURCE GROUP: ALL				
		INCLUDING SOURCE(S):									
		001	002	003	004	005					
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013				
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021				
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .				

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

		** CONC OF ODOR		IN (D/T)			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
434225.00	3732475.00	0.07332	(16032207)	434275.00	3732475.00	0.07564	(16032207)
434325.00	3732475.00	0.07563	(16032207)	434375.00	3732475.00	0.07319	(16032207)
434425.00	3732475.00	0.06987	(13062706)	434475.00	3732475.00	0.06982	(13062706)
434525.00	3732475.00	0.06742	(13062706)	434575.00	3732475.00	0.06282	(13062706)

FRB Bee Canyon Greenery Phase 1C Run 5

434625.00	3732475.00	0.06045	(12061906)	434675.00	3732475.00	0.06805	(11060706)
434725.00	3732475.00	0.07634	(11060706)	434775.00	3732475.00	0.08242	(11060706)
434825.00	3732475.00	0.08577	(11060706)	434875.00	3732475.00	0.08592	(11060706)
434925.00	3732475.00	0.08284	(11060706)	434975.00	3732475.00	0.07668	(11060706)
435025.00	3732475.00	0.07437	(16012209)	435075.00	3732475.00	0.07535	(16012209)
435125.00	3732475.00	0.07500	(16091807)	435175.00	3732475.00	0.07634	(16091807)
435225.00	3732475.00	0.07479	(16091807)	435275.00	3732475.00	0.07041	(16091807)
435325.00	3732475.00	0.06362	(16091807)	435375.00	3732475.00	0.05513	(16091807)
435425.00	3732475.00	0.05104	(12021508)	435475.00	3732475.00	0.05696	(12021508)
435525.00	3732475.00	0.06149	(12021508)	435575.00	3732475.00	0.06435	(12021708)
435625.00	3732475.00	0.06528	(12021708)	435675.00	3732475.00	0.06410	(12021708)
435725.00	3732475.00	0.06094	(12021708)	435775.00	3732475.00	0.05608	(12021708)
435825.00	3732475.00	0.05551	(11051206)	435875.00	3732475.00	0.05859	(11051206)
435925.00	3732475.00	0.06006	(11051206)	435975.00	3732475.00	0.05983	(11051206)
436025.00	3732475.00	0.05794	(11051206)	436075.00	3732475.00	0.05944	(11091707)
436125.00	3732475.00	0.06352	(11091707)	436175.00	3732475.00	0.06599	(11091707)
436225.00	3732475.00	0.06669	(11091707)	433175.00	3732525.00	0.06693	(16111808)
433225.00	3732525.00	0.06855	(16040807)	433275.00	3732525.00	0.08073	(16040807)
433325.00	3732525.00	0.09273	(16040807)	433375.00	3732525.00	0.10401	(16040807)
433425.00	3732525.00	0.11394	(16040807)	433475.00	3732525.00	0.12161	(16040807)
433525.00	3732525.00	0.12679	(16040807)	433575.00	3732525.00	0.12919	(16040807)
433625.00	3732525.00	0.12842	(16040807)	433675.00	3732525.00	0.12448	(16040807)
433725.00	3732525.00	0.11761	(16040807)	433775.00	3732525.00	0.10815	(16040807)
433825.00	3732525.00	0.09663	(16040807)	433875.00	3732525.00	0.08383	(16040807)
433925.00	3732525.00	0.07043	(16040807)	433975.00	3732525.00	0.05892	(12032907)
434025.00	3732525.00	0.05854	(12032907)	434075.00	3732525.00	0.05743	(16032207)
434125.00	3732525.00	0.06373	(16032207)	434175.00	3732525.00	0.06885	(16032207)
434225.00	3732525.00	0.07234	(16032207)	434275.00	3732525.00	0.07382	(16032207)
434325.00	3732525.00	0.07308	(16032207)	434375.00	3732525.00	0.07003	(16032207)
434425.00	3732525.00	0.06930	(13062706)	434475.00	3732525.00	0.06868	(13062706)
434525.00	3732525.00	0.06580	(13062706)	434575.00	3732525.00	0.06080	(13062706)
434625.00	3732525.00	0.05939	(12061906)	434675.00	3732525.00	0.06808	(11060706)
434725.00	3732525.00	0.07605	(11060706)	434775.00	3732525.00	0.08184	(11060706)
434825.00	3732525.00	0.08493	(11060706)	434875.00	3732525.00	0.08492	(11060706)
434925.00	3732525.00	0.08173	(11060706)	434975.00	3732525.00	0.07563	(11060706)
435025.00	3732525.00	0.07343	(16012209)	435075.00	3732525.00	0.07450	(16012209)

▲ *** AERMOD - VERSION 21112 *** *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 134

		*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION				VALUES FOR SOURCE GROUP:				ALL		***		
		INCLUDING SOURCE(S):				001	002	003	004			005		
006	, 007		, 008		, 009		, 010		, 011		, 012		, 013	
014	, 015		, 016		, 017		, 018		, 019		, 020		, 021	
022	, 023		, 024		, 025		, 026		, 027		, 028		, . . .	

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN (D/T) **

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

FRB Bee Canyon Greenery Phase 1C Run 5

435125.00	3732525.00	0.07282	(16012209)	435175.00	3732525.00	0.07428	(16091807)
435225.00	3732525.00	0.07307	(16091807)	435275.00	3732525.00	0.06917	(16091807)
435325.00	3732525.00	0.06289	(16091807)	435375.00	3732525.00	0.05491	(16091807)
435425.00	3732525.00	0.04820	(12021708)	435475.00	3732525.00	0.05438	(12021708)
435525.00	3732525.00	0.05941	(12021708)	435575.00	3732525.00	0.06284	(12021708)
435625.00	3732525.00	0.06438	(12021708)	435675.00	3732525.00	0.06390	(12021708)
435725.00	3732525.00	0.06144	(12021708)	435775.00	3732525.00	0.05724	(12021708)
435825.00	3732525.00	0.05212	(11051206)	435875.00	3732525.00	0.05571	(11051206)
435925.00	3732525.00	0.05785	(11051206)	435975.00	3732525.00	0.05841	(11051206)
436025.00	3732525.00	0.05737	(11051206)	436075.00	3732525.00	0.05485	(11091707)
436125.00	3732525.00	0.05953	(11091707)	436175.00	3732525.00	0.06283	(11091707)
436225.00	3732525.00	0.06454	(11091707)	433175.00	3732575.00	0.06740	(16111808)
433225.00	3732575.00	0.07634	(16040807)	433275.00	3732575.00	0.08812	(16040807)
433325.00	3732575.00	0.09957	(16040807)	433375.00	3732575.00	0.10969	(16040807)
433425.00	3732575.00	0.11809	(16040807)	433475.00	3732575.00	0.12415	(16040807)
433525.00	3732575.00	0.12718	(16040807)	433575.00	3732575.00	0.12727	(16040807)
433625.00	3732575.00	0.12453	(16040807)	433675.00	3732575.00	0.11887	(16040807)
433725.00	3732575.00	0.11058	(16040807)	433775.00	3732575.00	0.10013	(16040807)
433825.00	3732575.00	0.08806	(16040807)	433875.00	3732575.00	0.07505	(16040807)
433925.00	3732575.00	0.06187	(16040807)	433975.00	3732575.00	0.05734	(12032907)
434025.00	3732575.00	0.05632	(12032907)	434075.00	3732575.00	0.05830	(16032207)
434125.00	3732575.00	0.06405	(16032207)	434175.00	3732575.00	0.06850	(16032207)
434225.00	3732575.00	0.07118	(16032207)	434275.00	3732575.00	0.07189	(16032207)
434325.00	3732575.00	0.07042	(16032207)	434375.00	3732575.00	0.06755	(13062706)
434425.00	3732575.00	0.06859	(13062706)	434475.00	3732575.00	0.06743	(13062706)
434525.00	3732575.00	0.06409	(13062706)	434575.00	3732575.00	0.05883	(13062706)
434625.00	3732575.00	0.05904	(11060706)	434675.00	3732575.00	0.06811	(11060706)
434725.00	3732575.00	0.07575	(11060706)	434775.00	3732575.00	0.08125	(11060706)
434825.00	3732575.00	0.08410	(11060706)	434875.00	3732575.00	0.08391	(11060706)
434925.00	3732575.00	0.08066	(11060706)	434975.00	3732575.00	0.07460	(11060706)
435025.00	3732575.00	0.07253	(16012209)	435075.00	3732575.00	0.07369	(16012209)
435125.00	3732575.00	0.07218	(16012209)	435175.00	3732575.00	0.07227	(16091807)
435225.00	3732575.00	0.07139	(16091807)	435275.00	3732575.00	0.06792	(16091807)
435325.00	3732575.00	0.06215	(16091807)	435375.00	3732575.00	0.05465	(16091807)
435425.00	3732575.00	0.04617	(16091807)	435475.00	3732575.00	0.05212	(12021708)
435525.00	3732575.00	0.05738	(12021708)	435575.00	3732575.00	0.06123	(12021708)
435625.00	3732575.00	0.06331	(12021708)	435675.00	3732575.00	0.06348	(12021708)
435725.00	3732575.00	0.06170	(12021708)	435775.00	3732575.00	0.05816	(12021708)
435825.00	3732575.00	0.05316	(12021708)	435875.00	3732575.00	0.05271	(11051206)
435925.00	3732575.00	0.05543	(11051206)	435975.00	3732575.00	0.05669	(11051206)

^ *** AERMOD - VERSION 21112 *** *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 135

		*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION					VALUES FOR SOURCE GROUP:		ALL		***			
		INCLUDING SOURCE(S):					001	002	003	004	005			
006	, 007		, 008		, 009		, 010		, 011		, 012		, 013	
014	, 015		, 016		, 017		, 018		, 019		, 020		, 021	
022	, 023		, 024		, 025		, 026		, 027		, 028		, . . .	

FRB Bee Canyon Greenery Phase 1C Run 5
 *** DISCRETE CARTESIAN RECEPTOR POINTS ***

		** CONC OF ODOR		IN (D/T)			
X-COORD (M)	Y-COORD (M)	CONC	(YMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YMMDDHH)
436025.00	3732575.00	0.05643	(11051206)	436075.00	3732575.00	0.05468	(11051206)
436125.00	3732575.00	0.05535	(11091707)	436175.00	3732575.00	0.05932	(11091707)
436225.00	3732575.00	0.06189	(11091707)	433175.00	3732625.00	0.07225	(16040807)
433225.00	3732625.00	0.08383	(16040807)	433275.00	3732625.00	0.09501	(16040807)
433325.00	3732625.00	0.10539	(16040807)	433375.00	3732625.00	0.11422	(16040807)
433425.00	3732625.00	0.12090	(16040807)	433475.00	3732625.00	0.12519	(16040807)
433525.00	3732625.00	0.12648	(16040807)	433575.00	3732625.00	0.12469	(16040807)
433625.00	3732625.00	0.12001	(16040807)	433675.00	3732625.00	0.11279	(16040807)
433725.00	3732625.00	0.10329	(16040807)	433775.00	3732625.00	0.09205	(16040807)
433825.00	3732625.00	0.07965	(16040807)	433875.00	3732625.00	0.06674	(16040807)
433925.00	3732625.00	0.05581	(12032907)	433975.00	3732625.00	0.05553	(12032907)
434025.00	3732625.00	0.05393	(12032907)	434075.00	3732625.00	0.05892	(16032207)
434125.00	3732625.00	0.06405	(16032207)	434175.00	3732625.00	0.06782	(16032207)
434225.00	3732625.00	0.06982	(16032207)	434275.00	3732625.00	0.06982	(16032207)
434325.00	3732625.00	0.06776	(16032207)	434375.00	3732625.00	0.06727	(13062706)
434425.00	3732625.00	0.06775	(13062706)	434475.00	3732625.00	0.06610	(13062706)
434525.00	3732625.00	0.06237	(13062706)	434575.00	3732625.00	0.05681	(13062706)
434625.00	3732625.00	0.05933	(11060706)	434675.00	3732625.00	0.06810	(11060706)
434725.00	3732625.00	0.07543	(11060706)	434775.00	3732625.00	0.08067	(11060706)
434825.00	3732625.00	0.08327	(11060706)	434875.00	3732625.00	0.08292	(11060706)
434925.00	3732625.00	0.07962	(11060706)	434975.00	3732625.00	0.07358	(11060706)
435025.00	3732625.00	0.07163	(16012209)	435075.00	3732625.00	0.07288	(16012209)
435125.00	3732625.00	0.07155	(16012209)	435175.00	3732625.00	0.07033	(16091807)
435225.00	3732625.00	0.06975	(16091807)	435275.00	3732625.00	0.06669	(16091807)
435325.00	3732625.00	0.06138	(16091807)	435375.00	3732625.00	0.05434	(16091807)
435425.00	3732625.00	0.04628	(16091807)	435475.00	3732625.00	0.04983	(12021708)
435525.00	3732625.00	0.05530	(12021708)	435575.00	3732625.00	0.05951	(12021708)
435625.00	3732625.00	0.06210	(12021708)	435675.00	3732625.00	0.06286	(12021708)
435725.00	3732625.00	0.06174	(12021708)	435775.00	3732625.00	0.05884	(12021708)
435825.00	3732625.00	0.05441	(12021708)	435875.00	3732625.00	0.04966	(11051206)
435925.00	3732625.00	0.05285	(11051206)	435975.00	3732625.00	0.05472	(11051206)
436025.00	3732625.00	0.05517	(11051206)	436075.00	3732625.00	0.05418	(11051206)
436125.00	3732625.00	0.05184	(11051206)	436175.00	3732625.00	0.05556	(11091707)
436225.00	3732625.00	0.05884	(11091707)	433175.00	3732675.00	0.07955	(16040807)
433225.00	3732675.00	0.09075	(16040807)	433275.00	3732675.00	0.10118	(16040807)
433325.00	3732675.00	0.11023	(16040807)	433375.00	3732675.00	0.11760	(16040807)
433425.00	3732675.00	0.12248	(16040807)	433475.00	3732675.00	0.12478	(16040807)
433525.00	3732675.00	0.12433	(16040807)	433575.00	3732675.00	0.12092	(16040807)
433625.00	3732675.00	0.11478	(16040807)	433675.00	3732675.00	0.10622	(16040807)
433725.00	3732675.00	0.09579	(16040807)	433775.00	3732675.00	0.08405	(16040807)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
 PAGE 136

*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,

006 , 007 , 008 , 009 , 010 , 011 , 012 , 013 ,
 014 , 015 , 016 , 017 , 018 , 019 , 020 , 021 ,
 022 , 023 , 024 , 025 , 026 , 027 , 028 , . . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

		** CONC OF ODOR		IN (D/T)		**	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
433825.00	3732675.00	0.07154	(16040807)	433875.00	3732675.00	0.05900	(16040807)
433925.00	3732675.00	0.05439	(12032907)	433975.00	3732675.00	0.05352	(12032907)
434025.00	3732675.00	0.05375	(16032207)	434075.00	3732675.00	0.05933	(16032207)
434125.00	3732675.00	0.06386	(16032207)	434175.00	3732675.00	0.06695	(16032207)
434225.00	3732675.00	0.06826	(16032207)	434275.00	3732675.00	0.06761	(16032207)
434325.00	3732675.00	0.06498	(16032207)	434375.00	3732675.00	0.06688	(13062706)
434425.00	3732675.00	0.06681	(13062706)	434475.00	3732675.00	0.06469	(13062706)
434525.00	3732675.00	0.06059	(13062706)	434575.00	3732675.00	0.05482	(13062706)
434625.00	3732675.00	0.05958	(11060706)	434675.00	3732675.00	0.06806	(11060706)
434725.00	3732675.00	0.07512	(11060706)	434775.00	3732675.00	0.08005	(11060706)
434825.00	3732675.00	0.08244	(11060706)	434875.00	3732675.00	0.08195	(11060706)
434925.00	3732675.00	0.07860	(11060706)	434975.00	3732675.00	0.07259	(11060706)
435025.00	3732675.00	0.07074	(16012209)	435075.00	3732675.00	0.07208	(16012209)
435125.00	3732675.00	0.07092	(16012209)	435175.00	3732675.00	0.06845	(16091807)
435225.00	3732675.00	0.06814	(16091807)	435275.00	3732675.00	0.06545	(16091807)
435325.00	3732675.00	0.06058	(16091807)	435375.00	3732675.00	0.05400	(16091807)
435425.00	3732675.00	0.04632	(16091807)	435475.00	3732675.00	0.04761	(12021708)
435525.00	3732675.00	0.05321	(12021708)	435575.00	3732675.00	0.05771	(12021708)
435625.00	3732675.00	0.06074	(12021708)	435675.00	3732675.00	0.06205	(12021708)
435725.00	3732675.00	0.06156	(12021708)	435775.00	3732675.00	0.05930	(12021708)
435825.00	3732675.00	0.05547	(12021708)	435875.00	3732675.00	0.05039	(12021708)
435925.00	3732675.00	0.05014	(11051206)	435975.00	3732675.00	0.05255	(11051206)
436025.00	3732675.00	0.05363	(11051206)	436075.00	3732675.00	0.05334	(11051206)
436125.00	3732675.00	0.05172	(11051206)	436175.00	3732675.00	0.05166	(11091707)
436225.00	3732675.00	0.05550	(11091707)	433175.00	3732725.00	0.08651	(16040807)
433225.00	3732725.00	0.09695	(16040807)	433275.00	3732725.00	0.10643	(16040807)
433325.00	3732725.00	0.11407	(16040807)	433375.00	3732725.00	0.11969	(16040807)
433425.00	3732725.00	0.12288	(16040807)	433475.00	3732725.00	0.12333	(16040807)
433525.00	3732725.00	0.12110	(16040807)	433575.00	3732725.00	0.11608	(16040807)
433625.00	3732725.00	0.10866	(16040807)	433675.00	3732725.00	0.09914	(16040807)
433725.00	3732725.00	0.08805	(16040807)	433775.00	3732725.00	0.07604	(16040807)
433825.00	3732725.00	0.06370	(16040807)	433875.00	3732725.00	0.05296	(12032907)
433925.00	3732725.00	0.05275	(12032907)	433975.00	3732725.00	0.05136	(12032907)
434025.00	3732725.00	0.05451	(16032207)	434075.00	3732725.00	0.05957	(16032207)
434125.00	3732725.00	0.06346	(16032207)	434175.00	3732725.00	0.06587	(16032207)
434225.00	3732725.00	0.06654	(16032207)	434275.00	3732725.00	0.06530	(16032207)
434325.00	3732725.00	0.06490	(13062706)	434375.00	3732725.00	0.06632	(13062706)
434425.00	3732725.00	0.06575	(13062706)	434475.00	3732725.00	0.06321	(13062706)
434525.00	3732725.00	0.05881	(13062706)	434575.00	3732725.00	0.05286	(13062706)
434625.00	3732725.00	0.05979	(11060706)	434675.00	3732725.00	0.06802	(11060706)

*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,
 006 , 007 , 008 , 009 , 010 , 011 , 012 , 013 ,
 014 , 015 , 016 , 017 , 018 , 019 , 020 , 021 ,
 022 , 023 , 024 , 025 , 026 , 027 , 028 , . . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

		** CONC OF ODOR		IN (D/T)		**	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
434725.00	3732725.00	0.07476	(11060706)	434775.00	3732725.00	0.07945	(11060706)
434825.00	3732725.00	0.08163	(11060706)	434875.00	3732725.00	0.08101	(11060706)
434925.00	3732725.00	0.07759	(11060706)	434975.00	3732725.00	0.07162	(11060706)
435025.00	3732725.00	0.06987	(16012209)	435075.00	3732725.00	0.07130	(16012209)
435125.00	3732725.00	0.07029	(16012209)	435175.00	3732725.00	0.06690	(16012209)
435225.00	3732725.00	0.06658	(16091807)	435275.00	3732725.00	0.06422	(16091807)
435325.00	3732725.00	0.05977	(16091807)	435375.00	3732725.00	0.05361	(16091807)
435425.00	3732725.00	0.04633	(16091807)	435475.00	3732725.00	0.04542	(12021708)
435525.00	3732725.00	0.05112	(12021708)	435575.00	3732725.00	0.05585	(12021708)
435625.00	3732725.00	0.05927	(12021708)	435675.00	3732725.00	0.06109	(12021708)
435725.00	3732725.00	0.06117	(12021708)	435775.00	3732725.00	0.05953	(12021708)
435825.00	3732725.00	0.05628	(12021708)	435875.00	3732725.00	0.05173	(12021708)
435925.00	3732725.00	0.04737	(11051206)	435975.00	3732725.00	0.05021	(11051206)
436025.00	3732725.00	0.05186	(11051206)	436075.00	3732725.00	0.05222	(11051206)
436125.00	3732725.00	0.05128	(11051206)	436175.00	3732725.00	0.04914	(11051206)
436225.00	3732725.00	0.05197	(11091707)	433175.00	3732775.00	0.09285	(16040807)
433225.00	3732775.00	0.10237	(16040807)	433275.00	3732775.00	0.11058	(16040807)
433325.00	3732775.00	0.11685	(16040807)	433375.00	3732775.00	0.12068	(16040807)
433425.00	3732775.00	0.12213	(16040807)	433475.00	3732775.00	0.12080	(16040807)
433525.00	3732775.00	0.11692	(16040807)	433575.00	3732775.00	0.11048	(16040807)
433625.00	3732775.00	0.10194	(16040807)	433675.00	3732775.00	0.09168	(16040807)
433725.00	3732775.00	0.08018	(16040807)	433775.00	3732775.00	0.06818	(16040807)
433825.00	3732775.00	0.05626	(16040807)	433875.00	3732775.00	0.05167	(12032907)
433925.00	3732775.00	0.05095	(12032907)	433975.00	3732775.00	0.04967	(16032207)
434025.00	3732775.00	0.05506	(16032207)	434075.00	3732775.00	0.05959	(16032207)
434125.00	3732775.00	0.06289	(16032207)	434175.00	3732775.00	0.06465	(16032207)
434225.00	3732775.00	0.06470	(16032207)	434275.00	3732775.00	0.06293	(16032207)
434325.00	3732775.00	0.06477	(13062706)	434375.00	3732775.00	0.06568	(13062706)
434425.00	3732775.00	0.06466	(13062706)	434475.00	3732775.00	0.06171	(13062706)
434525.00	3732775.00	0.05700	(13062706)	434575.00	3732775.00	0.05125	(11060706)
434625.00	3732775.00	0.06000	(11060706)	434675.00	3732775.00	0.06793	(11060706)
434725.00	3732775.00	0.07439	(11060706)	434775.00	3732775.00	0.07885	(11060706)
434825.00	3732775.00	0.08083	(11060706)	434875.00	3732775.00	0.08006	(11060706)
434925.00	3732775.00	0.07660	(11060706)	434975.00	3732775.00	0.07069	(11060706)
435025.00	3732775.00	0.06902	(16012209)	435075.00	3732775.00	0.07052	(16012209)
435125.00	3732775.00	0.06967	(16012209)	435175.00	3732775.00	0.06649	(16012209)
435225.00	3732775.00	0.06505	(16091807)	435275.00	3732775.00	0.06302	(16091807)

FRB Bee Canyon Greenery Phase 1C Run 5

435325.00	3732775.00	0.05894	(16091807)	435375.00	3732775.00	0.05319	(16091807)
435425.00	3732775.00	0.04628	(16091807)	435475.00	3732775.00	0.04328	(12021708)
435525.00	3732775.00	0.04903	(12021708)	435575.00	3732775.00	0.05396	(12021708)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:18:26
 *** PAGE 138

*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***	
INCLUDING SOURCE(S):	001 , 002 , 003 , 004 , 005 ,
006 , 007 , 008 , 009 , 010 , 011 , 012 , 013 ,	
014 , 015 , 016 , 017 , 018 , 019 , 020 , 021 ,	
022 , 023 , 024 , 025 , 026 , 027 , 028 , . . . ,	

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN (D/T) **					
X-COORD (M)	Y-COORD (M)	CONC (YMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YMMDDHH)
435625.00	3732775.00	0.05771 (12021708)	435675.00	3732775.00	0.05999 (12021708)
435725.00	3732775.00	0.06062 (12021708)	435775.00	3732775.00	0.05956 (12021708)
435825.00	3732775.00	0.05689 (12021708)	435875.00	3732775.00	0.05285 (12021708)
435925.00	3732775.00	0.04778 (12021708)	435975.00	3732775.00	0.04777 (11051206)
436025.00	3732775.00	0.04990 (11051206)	436075.00	3732775.00	0.05084 (11051206)
436125.00	3732775.00	0.05054 (11051206)	436175.00	3732775.00	0.04903 (11051206)
436225.00	3732775.00	0.04832 (11091707)	433175.00	3732825.00	0.09847 (16040807)
433225.00	3732825.00	0.10693 (16040807)	433275.00	3732825.00	0.11369 (16040807)
433325.00	3732825.00	0.11842 (16040807)	433375.00	3732825.00	0.12058 (16040807)
433425.00	3732825.00	0.12021 (16040807)	433475.00	3732825.00	0.11733 (16040807)
433525.00	3732825.00	0.11199 (16040807)	433575.00	3732825.00	0.10434 (16040807)
433625.00	3732825.00	0.09485 (16040807)	433675.00	3732825.00	0.08405 (16040807)
433725.00	3732825.00	0.07243 (16040807)	433775.00	3732825.00	0.06066 (16040807)
433825.00	3732825.00	0.05035 (12032907)	433875.00	3732825.00	0.05020 (12032907)
433925.00	3732825.00	0.04902 (12032907)	433975.00	3732825.00	0.05051 (16032207)
434025.00	3732825.00	0.05545 (16032207)	434075.00	3732825.00	0.05946 (16032207)
434125.00	3732825.00	0.06216 (16032207)	434175.00	3732825.00	0.06334 (16032207)
434225.00	3732825.00	0.06281 (16032207)	434275.00	3732825.00	0.06230 (13062706)
434325.00	3732825.00	0.06450 (13062706)	434375.00	3732825.00	0.06491 (13062706)
434425.00	3732825.00	0.06343 (13062706)	434475.00	3732825.00	0.06012 (13062706)
434525.00	3732825.00	0.05518 (13062706)	434575.00	3732825.00	0.05166 (11060706)
434625.00	3732825.00	0.06015 (11060706)	434675.00	3732825.00	0.06783 (11060706)
434725.00	3732825.00	0.07405 (11060706)	434775.00	3732825.00	0.07825 (11060706)
434825.00	3732825.00	0.08001 (11060706)	434875.00	3732825.00	0.07912 (11060706)
434925.00	3732825.00	0.07565 (11060706)	434975.00	3732825.00	0.06979 (11060706)
435025.00	3732825.00	0.06819 (16012209)	435075.00	3732825.00	0.06976 (16012209)
435125.00	3732825.00	0.06904 (16012209)	435175.00	3732825.00	0.06607 (16012209)
435225.00	3732825.00	0.06355 (16091807)	435275.00	3732825.00	0.06182 (16091807)
435325.00	3732825.00	0.05811 (16091807)	435375.00	3732825.00	0.05275 (16091807)
435425.00	3732825.00	0.04621 (16091807)	435475.00	3732825.00	0.04120 (12021708)
435525.00	3732825.00	0.04696 (12021708)	435575.00	3732825.00	0.05205 (12021708)
435625.00	3732825.00	0.05609 (12021708)	435675.00	3732825.00	0.05877 (12021708)
435725.00	3732825.00	0.05991 (12021708)	435775.00	3732825.00	0.05939 (12021708)
435825.00	3732825.00	0.05731 (12021708)	435875.00	3732825.00	0.05379 (12021708)

FRB Bee Canyon Greenery Phase 1C Run 5

435925.00	3732825.00	0.04915	(12021708)	435975.00	3732825.00	0.04526	(11051206)
436025.00	3732825.00	0.04779	(11051206)	436075.00	3732825.00	0.04925	(11051206)
436125.00	3732825.00	0.04953	(11051206)	436175.00	3732825.00	0.04864	(11051206)
436225.00	3732825.00	0.04666	(11051206)	433175.00	3732875.00	0.10327	(16040807)
433225.00	3732875.00	0.11049	(16040807)	433275.00	3732875.00	0.11575	(16040807)
433325.00	3732875.00	0.11885	(16040807)	433375.00	3732875.00	0.11941	(16040807)

▲ *** AERMOD - VERSION 21112 *** *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,

006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	,
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	,
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .	,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

		** CONC OF ODOR		IN (D/T)			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
433425.00	3732875.00	0.11740	(16040807)	433475.00	3732875.00	0.11300	(16040807)
433525.00	3732875.00	0.10635	(16040807)	433575.00	3732875.00	0.09773	(16040807)
433625.00	3732875.00	0.08760	(16040807)	433675.00	3732875.00	0.07650	(16040807)
433725.00	3732875.00	0.06491	(16040807)	433775.00	3732875.00	0.05358	(16040807)
433825.00	3732875.00	0.04919	(12032907)	433875.00	3732875.00	0.04859	(12032907)
433925.00	3732875.00	0.04699	(12032907)	433975.00	3732875.00	0.05119	(16032207)
434025.00	3732875.00	0.05566	(16032207)	434075.00	3732875.00	0.05913	(16032207)
434125.00	3732875.00	0.06124	(16032207)	434175.00	3732875.00	0.06183	(16032207)
434225.00	3732875.00	0.06078	(16032207)	434275.00	3732875.00	0.06238	(13062706)
434325.00	3732875.00	0.06409	(13062706)	434375.00	3732875.00	0.06404	(13062706)
434425.00	3732875.00	0.06217	(13062706)	434475.00	3732875.00	0.05853	(13062706)
434525.00	3732875.00	0.05339	(13062706)	434575.00	3732875.00	0.05202	(11060706)
434625.00	3732875.00	0.06030	(11060706)	434675.00	3732875.00	0.06773	(11060706)
434725.00	3732875.00	0.07368	(11060706)	434775.00	3732875.00	0.07763	(11060706)
434825.00	3732875.00	0.07922	(11060706)	434875.00	3732875.00	0.07822	(11060706)
434925.00	3732875.00	0.07472	(11060706)	434975.00	3732875.00	0.06891	(11060706)
435025.00	3732875.00	0.06738	(16012209)	435075.00	3732875.00	0.06901	(16012209)
435125.00	3732875.00	0.06843	(16012209)	435175.00	3732875.00	0.06565	(16012209)
435225.00	3732875.00	0.06208	(16091807)	435275.00	3732875.00	0.06064	(16091807)
435325.00	3732875.00	0.05726	(16091807)	435375.00	3732875.00	0.05226	(16091807)
435425.00	3732875.00	0.04607	(16091807)	435475.00	3732875.00	0.03925	(16091807)
435525.00	3732875.00	0.04494	(12021708)	435575.00	3732875.00	0.05013	(12021708)
435625.00	3732875.00	0.05439	(12021708)	435675.00	3732875.00	0.05744	(12021708)
435725.00	3732875.00	0.05904	(12021708)	435775.00	3732875.00	0.05906	(12021708)
435825.00	3732875.00	0.05751	(12021708)	435875.00	3732875.00	0.05455	(12021708)
435925.00	3732875.00	0.05036	(12021708)	435975.00	3732875.00	0.04530	(12021708)
436025.00	3732875.00	0.04558	(11051206)	436075.00	3732875.00	0.04747	(11051206)
436125.00	3732875.00	0.04829	(11051206)	436175.00	3732875.00	0.04797	(11051206)
436225.00	3732875.00	0.04658	(11051206)	432675.00	3728925.00	0.04524	(16050306)
432775.00	3728925.00	0.04895	(11022008)	432875.00	3728925.00	0.06068	(11022008)

FRB Bee Canyon Greenery Phase 1C Run 5

432975.00	3728925.00	0.07155	(11022008)	433075.00	3728925.00	0.07974	(11022008)
433175.00	3728925.00	0.08337	(11022008)	433275.00	3728925.00	0.08408	(12060706)
433375.00	3728925.00	0.08798	(12062506)	433475.00	3728925.00	0.10732	(12062506)
433575.00	3728925.00	0.11825	(12062506)	433675.00	3728925.00	0.11647	(12062506)
433775.00	3728925.00	0.10165	(12062506)	433875.00	3728925.00	0.08320	(12032107)
433975.00	3728925.00	0.09150	(12032107)	434075.00	3728925.00	0.08766	(12032107)
434175.00	3728925.00	0.09175	(11121008)	434275.00	3728925.00	0.09271	(11121008)
434375.00	3728925.00	0.08070	(11121008)	434475.00	3728925.00	0.08670	(16011909)
434575.00	3728925.00	0.08151	(16011909)	434675.00	3728925.00	0.08127	(16050706)
434775.00	3728925.00	0.09660	(16050706)	434875.00	3728925.00	0.11068	(16022908)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***									
INCLUDING SOURCE(S):									
	001	002	003	004	005				
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013		
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021		
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .		

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN (D/T) **							
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
434975.00	3728925.00	0.12207	(16022908)	435075.00	3728925.00	0.11223	(16022908)
435175.00	3728925.00	0.08431	(16022908)	435275.00	3728925.00	0.06132	(13082822)
435375.00	3728925.00	0.05908	(16101701)	435475.00	3728925.00	0.09298	(12021908)
435575.00	3728925.00	0.14006	(12021908)	435675.00	3728925.00	0.17691	(12021908)
435775.00	3728925.00	0.19272	(12021908)	435875.00	3728925.00	0.18223	(12021908)
435975.00	3728925.00	0.14812	(12021908)	436075.00	3728925.00	0.12681	(12090507)
436175.00	3728925.00	0.11458	(12090507)	436275.00	3728925.00	0.09173	(12090507)
436375.00	3728925.00	0.07935	(16101607)	436475.00	3728925.00	0.07256	(16101607)
436575.00	3728925.00	0.06126	(16101607)	436675.00	3728925.00	0.06519	(11070506)
432675.00	3729025.00	0.05704	(16040207)	432775.00	3729025.00	0.05057	(16040207)
432875.00	3729025.00	0.04998	(16050306)	432975.00	3729025.00	0.05930	(11022008)
433075.00	3729025.00	0.07159	(11022008)	433175.00	3729025.00	0.08142	(11022008)
433275.00	3729025.00	0.08657	(11022008)	433375.00	3729025.00	0.08772	(12060706)
433475.00	3729025.00	0.09182	(12062506)	433575.00	3729025.00	0.11244	(12062506)
433675.00	3729025.00	0.12322	(12062506)	433775.00	3729025.00	0.11950	(12062506)
433875.00	3729025.00	0.10163	(12062506)	433975.00	3729025.00	0.09460	(12032107)
434075.00	3729025.00	0.09932	(12032107)	434175.00	3729025.00	0.09356	(11121008)
434275.00	3729025.00	0.10183	(11121008)	434375.00	3729025.00	0.09472	(11121008)
434475.00	3729025.00	0.08762	(16011909)	434575.00	3729025.00	0.08690	(16011909)
434675.00	3729025.00	0.08464	(16050706)	434775.00	3729025.00	0.10305	(16050706)
434875.00	3729025.00	0.11343	(16022908)	434975.00	3729025.00	0.12475	(16022908)
435075.00	3729025.00	0.11409	(16022908)	435175.00	3729025.00	0.08453	(16022908)
435275.00	3729025.00	0.06628	(13082822)	435375.00	3729025.00	0.07035	(12021908)
435475.00	3729025.00	0.11991	(12021908)	435575.00	3729025.00	0.16538	(12021908)
435675.00	3729025.00	0.19318	(12021908)	435775.00	3729025.00	0.19511	(12021908)
435875.00	3729025.00	0.16926	(12021908)	435975.00	3729025.00	0.13154	(12090507)
436075.00	3729025.00	0.12256	(12090507)	436175.00	3729025.00	0.10043	(12090507)

FRB Bee Canyon Greenery Phase 1C Run 5

436275.00	3729025.00	0.08633	(16101607)	436375.00	3729025.00	0.07900	(16101607)
436475.00	3729025.00	0.06686	(11070506)	436575.00	3729025.00	0.07148	(11070506)
436675.00	3729025.00	0.07152	(11070506)	432675.00	3729125.00	0.06726	(16040207)
432775.00	3729125.00	0.06372	(16040207)	432875.00	3729125.00	0.05795	(16040207)
432975.00	3729125.00	0.05443	(16050306)	433075.00	3729125.00	0.05742	(11022008)
433175.00	3729125.00	0.07118	(11022008)	433275.00	3729125.00	0.08286	(11022008)
433375.00	3729125.00	0.08981	(11022008)	433475.00	3729125.00	0.09162	(12060706)
433575.00	3729125.00	0.09899	(11101007)	433675.00	3729125.00	0.11811	(12062506)
433775.00	3729125.00	0.12852	(12062506)	433875.00	3729125.00	0.12236	(12062506)
433975.00	3729125.00	0.10099	(12062506)	434075.00	3729125.00	0.10671	(12032107)
434175.00	3729125.00	0.10598	(12032107)	434275.00	3729125.00	0.10848	(11121008)
434375.00	3729125.00	0.10870	(11121008)	434475.00	3729125.00	0.09190	(11121008)
434575.00	3729125.00	0.09136	(16011909)	434675.00	3729125.00	0.08817	(16050706)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

006	007	008	009	010	011	012	013
014	015	016	017	018	019	020	021
022	023	024	025	026	027	028	. . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR		IN (D/T)		**			
X-COORD (M)	Y-COORD (M)	CONC	(YMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YMMDDHH)
434775.00	3729125.00	0.11022	(16050706)	434875.00	3729125.00	0.11634	(16022908)
434975.00	3729125.00	0.12741	(16022908)	435075.00	3729125.00	0.11597	(16022908)
435175.00	3729125.00	0.08475	(16022908)	435275.00	3729125.00	0.07135	(13082822)
435375.00	3729125.00	0.09637	(12021908)	435475.00	3729125.00	0.14850	(12021908)
435575.00	3729125.00	0.18755	(12021908)	435675.00	3729125.00	0.20284	(12021908)
435775.00	3729125.00	0.18864	(12021908)	435875.00	3729125.00	0.14783	(12021908)
435975.00	3729125.00	0.13040	(12090507)	436075.00	3729125.00	0.10983	(12090507)
436175.00	3729125.00	0.09438	(16101607)	436275.00	3729125.00	0.08648	(16101607)
436375.00	3729125.00	0.07433	(11070506)	436475.00	3729125.00	0.07868	(11070506)
436575.00	3729125.00	0.07758	(11070506)	436675.00	3729125.00	0.07180	(11070506)
432675.00	3729225.00	0.07120	(16040207)	432775.00	3729225.00	0.07200	(16040207)
432875.00	3729225.00	0.07020	(16040207)	432975.00	3729225.00	0.06636	(12071106)
433075.00	3729225.00	0.06079	(12071106)	433175.00	3729225.00	0.06110	(16050306)
433275.00	3729225.00	0.07021	(11022008)	433375.00	3729225.00	0.08396	(11022008)
433475.00	3729225.00	0.09307	(11022008)	433575.00	3729225.00	0.09823	(16101007)
433675.00	3729225.00	0.10879	(11101007)	433775.00	3729225.00	0.12435	(12062506)
433875.00	3729225.00	0.13413	(12062506)	433975.00	3729225.00	0.12491	(12062506)
434075.00	3729225.00	0.10747	(12032107)	434175.00	3729225.00	0.11892	(12032107)
434275.00	3729225.00	0.11133	(11121008)	434375.00	3729225.00	0.12142	(11121008)
434475.00	3729225.00	0.11046	(11121008)	434575.00	3729225.00	0.09465	(16011909)
434675.00	3729225.00	0.09185	(16050706)	434775.00	3729225.00	0.11822	(16050706)
434875.00	3729225.00	0.12203	(16050706)	434975.00	3729225.00	0.12994	(16022908)
435075.00	3729225.00	0.11792	(16022908)	435175.00	3729225.00	0.08496	(16022908)

FRB Bee Canyon Greenery Phase 1C Run 5

435275.00	3729225.00	0.07650	(13082822)	435375.00	3729225.00	0.12670	(12021908)
435475.00	3729225.00	0.17589	(12021908)	435575.00	3729225.00	0.20404	(12021908)
435675.00	3729225.00	0.20394	(12021908)	435775.00	3729225.00	0.17245	(12021908)
435875.00	3729225.00	0.13768	(12090507)	435975.00	3729225.00	0.11977	(12090507)
436075.00	3729225.00	0.10364	(16101607)	436175.00	3729225.00	0.09524	(16101607)
436275.00	3729225.00	0.08309	(11070506)	436375.00	3729225.00	0.08684	(11070506)
436475.00	3729225.00	0.08427	(11070506)	436575.00	3729225.00	0.07643	(11070506)
436675.00	3729225.00	0.06517	(11070506)	436775.00	3729325.00	0.06690	(16040207)
432775.00	3729325.00	0.07215	(16040207)	432875.00	3729325.00	0.07537	(16040207)
432975.00	3729325.00	0.07779	(12071106)	433075.00	3729325.00	0.07714	(12071106)
433175.00	3729325.00	0.07295	(12071106)	433275.00	3729325.00	0.06740	(16050306)
433375.00	3729325.00	0.06859	(11022008)	433475.00	3729325.00	0.08464	(11022008)
433575.00	3729325.00	0.09627	(11022008)	433675.00	3729325.00	0.10796	(16101007)
433775.00	3729325.00	0.12038	(11101007)	433875.00	3729325.00	0.13128	(12062506)
433975.00	3729325.00	0.14003	(12062506)	434075.00	3729325.00	0.12694	(12062506)
434175.00	3729325.00	0.12523	(12032107)	434275.00	3729325.00	0.13026	(12032107)
434375.00	3729325.00	0.13124	(11121008)	434475.00	3729325.00	0.12971	(11121008)

*** AERMOD - VERSION 21112 *** *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***									
INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,									
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	, 014	, 015
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	, 022	, 023
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .	, . . .	, . . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

		** CONC OF ODOR IN (D/T)				**	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
434575.00	3729325.00	0.10580	(11121008)	434675.00	3729325.00	0.09567	(16050706)
434775.00	3729325.00	0.12728	(16050706)	434875.00	3729325.00	0.13311	(16050706)
434975.00	3729325.00	0.13231	(16022908)	435075.00	3729325.00	0.11990	(16022908)
435175.00	3729325.00	0.08520	(16022908)	435275.00	3729325.00	0.10047	(12021908)
435375.00	3729325.00	0.15857	(12021908)	435475.00	3729325.00	0.19870	(12021908)
435575.00	3729325.00	0.21301	(12021908)	435675.00	3729325.00	0.19533	(12021908)
435775.00	3729325.00	0.14630	(12021908)	435875.00	3729325.00	0.13007	(12090507)
435975.00	3729325.00	0.11448	(16101607)	436075.00	3729325.00	0.10560	(16101607)
436175.00	3729325.00	0.09332	(11070506)	436275.00	3729325.00	0.09630	(11070506)
436375.00	3729325.00	0.09170	(11070506)	436475.00	3729325.00	0.08119	(11070506)
436575.00	3729325.00	0.06735	(11070506)	436675.00	3729325.00	0.05268	(11070506)
432675.00	3729425.00	0.08512	(16061806)	432775.00	3729425.00	0.07544	(16022108)
432875.00	3729425.00	0.07453	(16121208)	432975.00	3729425.00	0.07989	(12071106)
433075.00	3729425.00	0.08566	(12071106)	436275.00	3729425.00	0.09987	(11070506)
436375.00	3729425.00	0.08603	(11070506)	436475.00	3729425.00	0.06909	(11070506)
436575.00	3729425.00	0.05213	(11070506)	436675.00	3729425.00	0.05317	(11070306)
432675.00	3729525.00	0.12003	(16061806)	432775.00	3729525.00	0.11033	(16061806)
432875.00	3729525.00	0.09843	(16061806)	432975.00	3729525.00	0.08495	(16061806)
433075.00	3729525.00	0.08554	(16121208)	436275.00	3729525.00	0.09077	(11070506)
436375.00	3729525.00	0.07019	(11070506)	436475.00	3729525.00	0.06047	(11070306)

FRB Bee Canyon Greenery Phase 1C Run 5

436575.00	3729525.00	0.06470	(11070306)	436675.00	3729525.00	0.06651	(11070306)
432675.00	3729625.00	0.14473	(16061806)	432775.00	3729625.00	0.14195	(16061806)
432875.00	3729625.00	0.13598	(16061806)	432975.00	3729625.00	0.12679	(16061806)
433075.00	3729625.00	0.11457	(16061806)	436275.00	3729625.00	0.07048	(11070506)
436375.00	3729625.00	0.07514	(11070306)	436475.00	3729625.00	0.07746	(11070306)
436575.00	3729625.00	0.07673	(11070306)	436675.00	3729625.00	0.07355	(11070306)
432675.00	3729725.00	0.14799	(16061806)	432775.00	3729725.00	0.15392	(16061806)
432875.00	3729725.00	0.15726	(16061806)	432975.00	3729725.00	0.15739	(16061806)
433075.00	3729725.00	0.15379	(16061806)	436275.00	3729725.00	0.09188	(11070306)
436375.00	3729725.00	0.09068	(11070306)	436475.00	3729725.00	0.08610	(11070306)
436575.00	3729725.00	0.07924	(11070306)	436675.00	3729725.00	0.07685	(11070606)
432675.00	3729825.00	0.12700	(16061806)	432775.00	3729825.00	0.13915	(16061806)
432875.00	3729825.00	0.15058	(16061806)	432975.00	3729825.00	0.16060	(16061806)
433075.00	3729825.00	0.16834	(16061806)	436275.00	3729825.00	0.10283	(11070306)
436375.00	3729825.00	0.09304	(11070306)	436475.00	3729825.00	0.09688	(11070606)
436575.00	3729825.00	0.10855	(11070606)	436675.00	3729825.00	0.11787	(11070606)
432675.00	3729925.00	0.09061	(16061806)	432775.00	3729925.00	0.10378	(16061806)
432875.00	3729925.00	0.11799	(16061806)	432975.00	3729925.00	0.13294	(16061806)
433075.00	3729925.00	0.14808	(16061806)	436275.00	3729925.00	0.12247	(11070606)
436375.00	3729925.00	0.13367	(11070606)	436475.00	3729925.00	0.14115	(11070606)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:18:26
 PAGE 143

*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION		VALUES FOR SOURCE GROUP:		ALL	***			
INCLUDING SOURCE(S):		001	002	003	004	005		
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	,
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	,
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .	,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR		IN (D/T)		**			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
436575.00	3729925.00	0.14505	(11070606)	436675.00	3729925.00	0.14579	(11070606)
432675.00	3730025.00	0.07829	(16111508)	432775.00	3730025.00	0.07868	(11101407)
432875.00	3730025.00	0.08500	(11101407)	432975.00	3730025.00	0.09149	(11101407)
433075.00	3730025.00	0.10321	(16061806)	436275.00	3730025.00	0.16575	(11070606)
436375.00	3730025.00	0.16441	(11070606)	436475.00	3730025.00	0.15966	(11070606)
436575.00	3730025.00	0.15245	(11070606)	436675.00	3730025.00	0.14353	(11070606)
432675.00	3730125.00	0.11270	(16111508)	432775.00	3730125.00	0.11240	(16111508)
432875.00	3730125.00	0.11174	(16111508)	432975.00	3730125.00	0.11068	(16111508)
433075.00	3730125.00	0.10911	(16111508)	436275.00	3730125.00	0.16552	(11070606)
436375.00	3730125.00	0.15194	(11070606)	436475.00	3730125.00	0.13795	(11070606)
436575.00	3730125.00	0.12413	(11070606)	436675.00	3730125.00	0.11097	(11070606)
432675.00	3730225.00	0.13371	(16111508)	432775.00	3730225.00	0.13653	(16111508)
432875.00	3730225.00	0.13934	(16111508)	432975.00	3730225.00	0.14209	(16111508)
433075.00	3730225.00	0.14471	(16111508)	436275.00	3730225.00	0.11948	(11070606)
436375.00	3730225.00	0.10344	(11070606)	436475.00	3730225.00	0.08924	(11070606)
436575.00	3730225.00	0.07682	(11070606)	436675.00	3730225.00	0.06604	(11070606)

FRB Bee Canyon Greenery Phase 1C Run 5

432675.00	3730325.00	0.13064	(16111508)	432775.00	3730325.00	0.13511	(16111508)
432875.00	3730325.00	0.13983	(16111508)	432975.00	3730325.00	0.14481	(16111508)
433075.00	3730325.00	0.15014	(16111508)	436275.00	3730325.00	0.12350	(16052106)
436375.00	3730325.00	0.11409	(16052106)	436475.00	3730325.00	0.10585	(16052106)
436575.00	3730325.00	0.09859	(16052106)	436675.00	3730325.00	0.09214	(16052106)
432675.00	3730425.00	0.10499	(16111508)	432775.00	3730425.00	0.10876	(16111508)
432875.00	3730425.00	0.11280	(16111508)	432975.00	3730425.00	0.11714	(16111508)
433075.00	3730425.00	0.12183	(16111508)	436275.00	3730425.00	0.14435	(16052106)
436375.00	3730425.00	0.13185	(16052106)	436475.00	3730425.00	0.12111	(16052106)
436575.00	3730425.00	0.11178	(16052106)	436675.00	3730425.00	0.10364	(16052106)
432675.00	3730525.00	0.13485	(16100407)	432775.00	3730525.00	0.14020	(16100407)
432875.00	3730525.00	0.14587	(16100407)	432975.00	3730525.00	0.15188	(16100407)
433075.00	3730525.00	0.15825	(16100407)	436275.00	3730525.00	0.12077	(16052106)
436375.00	3730525.00	0.11198	(16052106)	436475.00	3730525.00	0.10420	(16052106)
436575.00	3730525.00	0.09729	(16052106)	436675.00	3730525.00	0.09111	(16052106)
432675.00	3730625.00	0.14683	(16100407)	432775.00	3730625.00	0.15054	(16100407)
432875.00	3730625.00	0.15423	(16100407)	432975.00	3730625.00	0.15780	(16100407)
433075.00	3730625.00	0.16121	(16100407)	436275.00	3730625.00	0.09957	(16120909)
436375.00	3730625.00	0.09264	(16120909)	436475.00	3730625.00	0.08584	(16120909)
436575.00	3730625.00	0.07934	(16120909)	436675.00	3730625.00	0.07321	(16120909)
432675.00	3730725.00	0.13183	(16100407)	432775.00	3730725.00	0.13198	(16100407)
432875.00	3730725.00	0.13166	(16100407)	432975.00	3730725.00	0.13078	(16100407)
433075.00	3730725.00	0.12928	(16100407)	436275.00	3730725.00	0.09919	(16120909)
436375.00	3730725.00	0.09775	(16120909)	436475.00	3730725.00	0.09518	(16120909)

*** AERMOT - VERSION 21112 *** C:\FRB\FRB.isc 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:18:26
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* PAGE 144

	001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028	...
006																													
014																													
022																													

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR		IN (D/T)				**	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
436575.00	3730725.00	0.09182	(16120909)	436675.00	3730725.00	0.08791	(16120909)
432675.00	3730825.00	0.09802	(16100407)	432775.00	3730825.00	0.09485	(16100407)
432875.00	3730825.00	0.09115	(16100407)	432975.00	3730825.00	0.09074	(16120808)
433075.00	3730825.00	0.09854	(14092907)	436275.00	3730825.00	0.07968	(12080624)
436375.00	3730825.00	0.07772	(16120909)	436475.00	3730825.00	0.08097	(16120909)
436575.00	3730825.00	0.08285	(16120909)	436675.00	3730825.00	0.08354	(16120909)
432675.00	3730925.00	0.08790	(14092907)	432775.00	3730925.00	0.09550	(14092907)
432875.00	3730925.00	0.10291	(14092907)	432975.00	3730925.00	0.10981	(14092907)
433075.00	3730925.00	0.11581	(14092907)	436275.00	3730925.00	0.07762	(12083106)
436375.00	3730925.00	0.07053	(12083106)	436475.00	3730925.00	0.06525	(12100921)
436575.00	3730925.00	0.06081	(12080624)	436675.00	3730925.00	0.06332	(16120909)
432675.00	3731025.00	0.10260	(14092907)	432775.00	3731025.00	0.10681	(14092907)
432875.00	3731025.00	0.10988	(14092907)	432975.00	3731025.00	0.11138	(14092907)

433075.00	3731025.00	0.11098	(14092907)	436275.00	3731025.00	0.07459	(12081203)
436375.00	3731025.00	0.06878	(12081323)	436475.00	3731025.00	0.06440	(12081323)
436575.00	3731025.00	0.05980	(12083106)	436675.00	3731025.00	0.05516	(14082124)
432675.00	3731125.00	0.10169	(14092907)	432775.00	3731125.00	0.10090	(14092907)
432875.00	3731125.00	0.09840	(14092907)	432975.00	3731125.00	0.09469	(12111508)
433075.00	3731125.00	0.10269	(12101108)	436275.00	3731125.00	0.07161	(11070623)
436375.00	3731125.00	0.06651	(16080202)	436475.00	3731125.00	0.06216	(12081203)
436575.00	3731125.00	0.05722	(12081323)	436675.00	3731125.00	0.05459	(12081323)
432675.00	3731225.00	0.08749	(12111508)	432775.00	3731225.00	0.08758	(12101108)
432875.00	3731225.00	0.10100	(12101108)	432975.00	3731225.00	0.11379	(12101108)
433075.00	3731225.00	0.12477	(12101108)	436275.00	3731225.00	0.07292	(12061606)
436375.00	3731225.00	0.06447	(14030707)	436475.00	3731225.00	0.06002	(11070623)
436575.00	3731225.00	0.05618	(16080202)	436675.00	3731225.00	0.05291	(12081203)
432675.00	3731325.00	0.09892	(12101108)	432775.00	3731325.00	0.10978	(12101108)
432875.00	3731325.00	0.11885	(12101108)	432975.00	3731325.00	0.12507	(12101108)
433075.00	3731325.00	0.12741	(12101108)	436275.00	3731325.00	0.07712	(12061606)
436375.00	3731325.00	0.06832	(16031307)	436475.00	3731325.00	0.06008	(14030707)
436575.00	3731325.00	0.05426	(13082601)	436675.00	3731325.00	0.05125	(11070623)
432675.00	3731425.00	0.11344	(12101108)	432775.00	3731425.00	0.11841	(12101108)
432875.00	3731425.00	0.12004	(12101108)	432975.00	3731425.00	0.11772	(12101108)
433075.00	3731425.00	0.11121	(12101108)	436275.00	3731425.00	0.08426	(12100607)
436375.00	3731425.00	0.06991	(12061606)	436475.00	3731425.00	0.06359	(16031307)
436575.00	3731425.00	0.05598	(16031307)	436675.00	3731425.00	0.05088	(14030707)
432675.00	3731525.00	0.11356	(12101108)	432775.00	3731525.00	0.11126	(12101108)
432875.00	3731525.00	0.10540	(12101108)	432975.00	3731525.00	0.09614	(12101108)
433075.00	3731525.00	0.08398	(12101108)	436275.00	3731525.00	0.10024	(12100607)
436375.00	3731525.00	0.07961	(12100607)	436475.00	3731525.00	0.06340	(12061606)

*** AERMOD - VERSION 21112 *** *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,

006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	,
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	,
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .	,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

		** CONC OF ODOR		IN (D/T)		**	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
436575.00	3731525.00	0.05893	(12061606)	436675.00	3731525.00	0.05333	(16031307)
432675.00	3731625.00	0.10025	(12101108)	432775.00	3731625.00	0.09203	(12101108)
432875.00	3731625.00	0.08134	(12101108)	432975.00	3731625.00	0.08003	(11112308)
433075.00	3731625.00	0.08457	(11112308)	436275.00	3731625.00	0.10435	(12100607)
436375.00	3731625.00	0.09253	(12100607)	436475.00	3731625.00	0.07522	(12100607)
436575.00	3731625.00	0.05754	(12061606)	436675.00	3731625.00	0.05452	(12061606)
432675.00	3731725.00	0.07876	(12101108)	432775.00	3731725.00	0.07398	(11112308)
432875.00	3731725.00	0.07939	(11112308)	432975.00	3731725.00	0.08169	(11112308)
433075.00	3731725.00	0.08025	(11112308)	436275.00	3731725.00	0.09647	(12100607)

FRB Bee Canyon Greenery Phase 1C Run 5

436375.00	3731725.00	0.09524	(12100607)	436475.00	3731725.00	0.08571	(12100607)
436575.00	3731725.00	0.07114	(12100607)	436675.00	3731725.00	0.05502	(12100607)
432675.00	3731825.00	0.07427	(11112308)	432775.00	3731825.00	0.07775	(11112308)
432875.00	3731825.00	0.07814	(11112308)	432975.00	3731825.00	0.07509	(11112308)
433075.00	3731825.00	0.08141	(12100207)	436275.00	3731825.00	0.08806	(14101007)
436375.00	3731825.00	0.08793	(12100607)	436475.00	3731825.00	0.08736	(12100607)
436575.00	3731825.00	0.07963	(12100607)	436675.00	3731825.00	0.06731	(12100607)
432675.00	3731925.00	0.07532	(11112308)	432775.00	3731925.00	0.07411	(11112308)
432875.00	3731925.00	0.07199	(12100207)	432975.00	3731925.00	0.08056	(12100207)
433075.00	3731925.00	0.08549	(12100207)	436275.00	3731925.00	0.08836	(14101007)
436375.00	3731925.00	0.07996	(14101007)	436475.00	3731925.00	0.08058	(12100607)
436575.00	3731925.00	0.08050	(12100607)	436675.00	3731925.00	0.07421	(12100607)
432675.00	3732025.00	0.06984	(11112308)	432775.00	3732025.00	0.07222	(12100207)
432875.00	3732025.00	0.07939	(12100207)	432975.00	3732025.00	0.08298	(12100207)
433075.00	3732025.00	0.08205	(12100207)	436275.00	3732025.00	0.09713	(11110408)
436375.00	3732025.00	0.08116	(14101007)	436475.00	3732025.00	0.07296	(14101007)
436575.00	3732025.00	0.07421	(12100607)	436675.00	3732025.00	0.07450	(12100607)
432675.00	3732125.00	0.07209	(12100207)	432775.00	3732125.00	0.07799	(12100207)
432875.00	3732125.00	0.08041	(12100207)	432975.00	3732125.00	0.07863	(12100207)
433075.00	3732125.00	0.07255	(12100207)	436275.00	3732125.00	0.10153	(11110408)
436375.00	3732125.00	0.09103	(11110408)	436475.00	3732125.00	0.07479	(14101007)
436575.00	3732125.00	0.06685	(14101007)	436675.00	3732125.00	0.06865	(12100607)
432675.00	3732225.00	0.07643	(12100207)	432775.00	3732225.00	0.07781	(12100207)
432875.00	3732225.00	0.07532	(12100207)	432975.00	3732225.00	0.06895	(12100207)
433075.00	3732225.00	0.06823	(12100107)	436275.00	3732225.00	0.09908	(11110408)
436375.00	3732225.00	0.09691	(11110408)	436475.00	3732225.00	0.08523	(11110408)
436575.00	3732225.00	0.06913	(14101007)	436675.00	3732225.00	0.06150	(14101007)
432675.00	3732325.00	0.07523	(12100207)	432775.00	3732325.00	0.07213	(12100207)
432875.00	3732325.00	0.06556	(12100207)	432975.00	3732325.00	0.06625	(12100107)
433075.00	3732325.00	0.07130	(12100107)	436275.00	3732325.00	0.09105	(11110408)
436375.00	3732325.00	0.09661	(11110408)	436475.00	3732325.00	0.09220	(11110408)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:18:26
 PAGE 146

*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION		VALUES FOR SOURCE GROUP:		ALL	***			
INCLUDING SOURCE(S):		001	002	003	004	005		
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	,
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	,
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .	,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR		IN (D/T)		**			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
436575.00	3732325.00	0.07978	(11110408)	436675.00	3732325.00	0.06407	(14101007)
432675.00	3732425.00	0.06909	(12100207)	432775.00	3732425.00	0.06238	(12100207)
432875.00	3732425.00	0.06439	(12100107)	432975.00	3732425.00	0.06918	(12100107)
433075.00	3732425.00	0.06988	(12100107)	436275.00	3732425.00	0.07941	(11110408)
436375.00	3732425.00	0.09088	(11110408)	436475.00	3732425.00	0.09367	(11110408)
436575.00	3732425.00	0.08752	(11110408)	436675.00	3732425.00	0.07466	(11110408)

FRB Bee Canyon Greenery Phase 1C Run 5

432675.00	3732525.00	0.05942	(12100207)	432775.00	3732525.00	0.06265	(12100107)
432875.00	3732525.00	0.06720	(12100107)	432975.00	3732525.00	0.06801	(12100107)
433075.00	3732525.00	0.06453	(12100107)	436275.00	3732525.00	0.06620	(11110408)
436375.00	3732525.00	0.08125	(11110408)	436475.00	3732525.00	0.08998	(11110408)
436575.00	3732525.00	0.09039	(11110408)	436675.00	3732525.00	0.08288	(11110408)
432675.00	3732625.00	0.06098	(12100107)	432775.00	3732625.00	0.06534	(12100107)
432875.00	3732625.00	0.06624	(12100107)	432975.00	3732625.00	0.06321	(12100107)
433075.00	3732625.00	0.06440	(16111808)	436275.00	3732625.00	0.06073	(11091707)
436375.00	3732625.00	0.06948	(11110408)	436475.00	3732625.00	0.08227	(11110408)
436575.00	3732625.00	0.08850	(11110408)	436675.00	3732625.00	0.08693	(11110408)
432675.00	3732725.00	0.06360	(12100107)	432775.00	3732725.00	0.06458	(12100107)
432875.00	3732725.00	0.06189	(12100107)	432975.00	3732725.00	0.06196	(16111808)
433075.00	3732725.00	0.06522	(16111808)	436275.00	3732725.00	0.05520	(11091707)
436375.00	3732725.00	0.05787	(11091707)	436475.00	3732725.00	0.07201	(11110408)
436575.00	3732725.00	0.08257	(11110408)	436675.00	3732725.00	0.08654	(11110408)
432675.00	3732825.00	0.06297	(12100107)	432775.00	3732825.00	0.06063	(12100107)
432875.00	3732825.00	0.05960	(16111808)	432975.00	3732825.00	0.06334	(16111808)
433075.00	3732825.00	0.07846	(16040807)	436275.00	3732825.00	0.04870	(11091707)
436375.00	3732825.00	0.05397	(11091707)	436475.00	3732825.00	0.06066	(11110408)
436575.00	3732825.00	0.07383	(11110408)	436675.00	3732825.00	0.08226	(11110408)
432675.00	3732925.00	0.05942	(12100107)	432775.00	3732925.00	0.05731	(16111808)
432875.00	3732925.00	0.06144	(16111808)	432975.00	3732925.00	0.07102	(16040807)
433075.00	3732925.00	0.09074	(16040807)	433175.00	3732925.00	0.10715	(16040807)
433275.00	3732925.00	0.11678	(16040807)	433375.00	3732925.00	0.11721	(16040807)
433475.00	3732925.00	0.10798	(16040807)	433575.00	3732925.00	0.09084	(16040807)
433675.00	3732925.00	0.06912	(16040807)	433775.00	3732925.00	0.04793	(12032907)
433875.00	3732925.00	0.04686	(12032907)	433975.00	3732925.00	0.05166	(16032207)
434075.00	3732925.00	0.05862	(16032207)	434175.00	3732925.00	0.06023	(16032207)
434275.00	3732925.00	0.06237	(13062706)	434375.00	3732925.00	0.06312	(13062706)
434475.00	3732925.00	0.05692	(13062706)	434575.00	3732925.00	0.05239	(11060706)
434675.00	3732925.00	0.06759	(11060706)	434775.00	3732925.00	0.07703	(11060706)
434875.00	3732925.00	0.07734	(11060706)	434975.00	3732925.00	0.06804	(11060706)
435075.00	3732925.00	0.06827	(16012209)	435175.00	3732925.00	0.06523	(16012209)
435275.00	3732925.00	0.05948	(16091807)	435375.00	3732925.00	0.05177	(16091807)

^ *** AERMOT - VERSION 21112 *** C:\FRB\FRB.isc 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:18:26
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* PAGE 147

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***								
INCLUDING SOURCE(S):								
	001	002	003	004	005	006	007	008
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	,
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	,
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .	,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR		IN (D/T)		**			
X-COORD (M)	Y-COORD (M)	CONC	(YMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YMMDDHH)
435475.00	3732925.00	0.03938	(16091807)	435575.00	3732925.00	0.04820	(12021708)
435675.00	3732925.00	0.05604	(12021708)	435775.00	3732925.00	0.05855	(12021708)

FRB Bee Canyon Greenery Phase 1C Run 5

435875.00 3732925.00 0.05509 (12021708) 435975.00 3732925.00 0.04672 (12021708)
436075.00 3732925.00 0.04557 (11051206) 436175.00 3732925.00 0.04706 (11051206)
436275.00 3732925.00 0.04439 (11051206) 436375.00 3732925.00 0.04882 (11091707)
436475.00 3732925.00 0.05203 (11091707) 436575.00 3732925.00 0.06357 (11110408)
436675.00 3732925.00 0.07499 (11110408) 432675.00 3733025.00 0.05512 (16111808)
432775.00 3733025.00 0.05957 (16111808) 432875.00 3733025.00 0.06416 (16040807)
432975.00 3733025.00 0.08330 (16040807) 433075.00 3733025.00 0.10039 (16040807)
433175.00 3733025.00 0.11209 (16040807) 433275.00 3733025.00 0.11571 (16040807)
433375.00 3733025.00 0.11020 (16040807) 433475.00 3733025.00 0.09632 (16040807)
433575.00 3733025.00 0.07674 (16040807) 433675.00 3733025.00 0.05528 (16040807)
433775.00 3733025.00 0.04570 (12032907) 433875.00 3733025.00 0.04350 (16032207)
433975.00 3733025.00 0.05216 (16032207) 434075.00 3733025.00 0.05713 (16032207)
434175.00 3733025.00 0.05679 (16032207) 434275.00 3733025.00 0.06196 (13062706)
434375.00 3733025.00 0.06101 (13062706) 434475.00 3733025.00 0.05364 (13062706)
434575.00 3733025.00 0.05299 (11060706) 434675.00 3733025.00 0.06728 (11060706)
434775.00 3733025.00 0.07583 (11060706) 434875.00 3733025.00 0.07559 (11060706)
434975.00 3733025.00 0.06636 (11060706) 435075.00 3733025.00 0.06682 (16012209)
435175.00 3733025.00 0.06436 (16012209) 435275.00 3733025.00 0.05717 (16091807)
435375.00 3733025.00 0.05072 (16091807) 435475.00 3733025.00 0.03954 (16091807)
435575.00 3733025.00 0.04440 (12021708) 435675.00 3733025.00 0.05301 (12021708)
435775.00 3733025.00 0.05712 (12021708) 435875.00 3733025.00 0.05565 (12021708)
435975.00 3733025.00 0.04906 (12021708) 436075.00 3733025.00 0.04147 (11051206)
436175.00 3733025.00 0.04464 (11051206) 436275.00 3733025.00 0.04401 (11051206)
436375.00 3733025.00 0.04301 (11091707) 436475.00 3733025.00 0.04818 (11091707)
436575.00 3733025.00 0.05295 (11110408) 436675.00 3733025.00 0.06588 (11110408)
432675.00 3733125.00 0.05770 (16111808) 432775.00 3733125.00 0.05947 (16111808)
432875.00 3733125.00 0.07619 (16040807) 432975.00 3733125.00 0.09353 (16040807)
433075.00 3733125.00 0.10676 (16040807) 433175.00 3733125.00 0.11311 (16040807)
433275.00 3733125.00 0.11096 (16040807) 433375.00 3733125.00 0.10046 (16040807)
433475.00 3733125.00 0.08343 (16040807) 433575.00 3733125.00 0.06304 (16040807)
433675.00 3733125.00 0.04364 (12032907) 433775.00 3733125.00 0.04293 (12032907)
433875.00 3733125.00 0.04493 (16032207) 433975.00 3733125.00 0.05205 (16032207)
434075.00 3733125.00 0.05511 (16032207) 434175.00 3733125.00 0.05749 (13062706)
434275.00 3733125.00 0.06112 (13062706) 434375.00 3733125.00 0.05864 (13062706)
434475.00 3733125.00 0.05034 (13062706) 434575.00 3733125.00 0.05350 (11060706)
434675.00 3733125.00 0.06692 (11060706) 434775.00 3733125.00 0.07460 (11060706)
434875.00 3733125.00 0.07392 (11060706) 434975.00 3733125.00 0.06475 (11060706)
435075.00 3733125.00 0.06544 (16012209) 435175.00 3733125.00 0.06349 (16012209)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/31/22
*** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:18:26
*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* PAGE 148

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,
006 , 007 , 008 , 009 , 010 , 011 , 012 , 013 ,
014 , 015 , 016 , 017 , 018 , 019 , 020 , 021 ,
022 , 023 , 024 , 025 , 026 , 027 , 028 , . . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN (D/T) **

FRB Bee Canyon Greenery Phase 1C Run 5
(YYMMDDHH)

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
435275.00	3733125.00	0.05496	(16091807)	435375.00	3733125.00	0.04959	(16091807)
435475.00	3733125.00	0.03954	(16091807)	435575.00	3733125.00	0.04073	(12021708)
435675.00	3733125.00	0.04981	(12021708)	435775.00	3733125.00	0.05522	(12021708)
435875.00	3733125.00	0.05556	(12021708)	435975.00	3733125.00	0.05077	(12021708)
436075.00	3733125.00	0.04222	(12021708)	436175.00	3733125.00	0.04160	(11051206)
436275.00	3733125.00	0.04272	(11051206)	436375.00	3733125.00	0.04039	(11051206)
436475.00	3733125.00	0.04344	(11091707)	436575.00	3733125.00	0.04693	(11091707)
436675.00	3733125.00	0.05601	(11110408)	432675.00	3733225.00	0.05811	(16111808)
432775.00	3733225.00	0.06954	(16040807)	432875.00	3733225.00	0.08675	(16040807)
432975.00	3733225.00	0.10101	(16040807)	433075.00	3733225.00	0.10958	(16040807)
433175.00	3733225.00	0.11050	(16040807)	433275.00	3733225.00	0.10326	(16040807)
433375.00	3733225.00	0.08904	(16040807)	433475.00	3733225.00	0.07036	(16040807)
433575.00	3733225.00	0.05052	(16040807)	433675.00	3733225.00	0.04182	(12032907)
433775.00	3733225.00	0.03978	(12032907)	433875.00	3733225.00	0.04582	(16032207)
433975.00	3733225.00	0.05136	(16032207)	434075.00	3733225.00	0.05270	(16032207)
434175.00	3733225.00	0.05790	(13062706)	434275.00	3733225.00	0.05992	(13062706)
434375.00	3733225.00	0.05612	(13062706)	434475.00	3733225.00	0.04713	(13062706)
434575.00	3733225.00	0.05393	(11060706)	434675.00	3733225.00	0.06651	(11060706)
434775.00	3733225.00	0.07342	(11060706)	434875.00	3733225.00	0.07232	(11060706)
434975.00	3733225.00	0.06322	(11060706)	435075.00	3733225.00	0.06408	(16012209)
435175.00	3733225.00	0.06261	(16012209)	435275.00	3733225.00	0.05444	(16012209)
435375.00	3733225.00	0.04844	(16091807)	435475.00	3733225.00	0.03944	(16091807)
435575.00	3733225.00	0.03722	(12021708)	435675.00	3733225.00	0.04654	(12021708)
435775.00	3733225.00	0.05295	(12021708)	435875.00	3733225.00	0.05487	(12021708)
435975.00	3733225.00	0.05184	(12021708)	436075.00	3733225.00	0.04472	(12021708)
436175.00	3733225.00	0.03818	(11051206)	436275.00	3733225.00	0.04072	(11051206)
436375.00	3733225.00	0.04008	(11051206)	436475.00	3733225.00	0.03828	(11020308)
436575.00	3733225.00	0.04322	(11091707)	436675.00	3733225.00	0.04627	(11110408)
432675.00	3733325.00	0.06335	(16040807)	432775.00	3733325.00	0.08021	(16040807)
432875.00	3733325.00	0.09508	(16040807)	432975.00	3733325.00	0.10538	(16040807)
433075.00	3733325.00	0.10894	(16040807)	433175.00	3733325.00	0.10475	(16040807)
433275.00	3733325.00	0.09346	(16040807)	433375.00	3733325.00	0.07680	(16040807)
433475.00	3733325.00	0.05783	(16040807)	433575.00	3733325.00	0.03994	(12032907)
433675.00	3733325.00	0.03956	(12032907)	433775.00	3733325.00	0.03917	(16032207)
433875.00	3733325.00	0.04620	(16032207)	433975.00	3733325.00	0.05018	(16032207)
434075.00	3733325.00	0.05224	(13062706)	434175.00	3733325.00	0.05788	(13062706)
434275.00	3733325.00	0.05843	(13062706)	434375.00	3733325.00	0.05346	(13062706)
434475.00	3733325.00	0.04397	(13062706)	434575.00	3733325.00	0.05428	(11060706)
434675.00	3733325.00	0.06604	(11060706)	434775.00	3733325.00	0.07221	(11060706)
434875.00	3733325.00	0.07074	(11060706)	434975.00	3733325.00	0.06177	(11060706)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:18:26
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* PAGE 149

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,

006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	,
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

		** CONC OF ODOR		IN (D/T)		**	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
435075.00	3733325.00	0.06277	(16012209)	435175.00	3733325.00	0.06174	(16012209)
435275.00	3733325.00	0.05426	(16012209)	435375.00	3733325.00	0.04723	(16091807)
435475.00	3733325.00	0.03923	(16091807)	435575.00	3733325.00	0.03391	(12021708)
435675.00	3733325.00	0.04327	(12021708)	435775.00	3733325.00	0.05041	(12021708)
435875.00	3733325.00	0.05369	(12021708)	435975.00	3733325.00	0.05231	(12021708)
436075.00	3733325.00	0.04667	(12021708)	436175.00	3733325.00	0.03824	(12021708)
436275.00	3733325.00	0.03818	(11051206)	436375.00	3733325.00	0.03902	(11051206)
436475.00	3733325.00	0.03697	(11051206)	436575.00	3733325.00	0.03887	(11091707)
436675.00	3733325.00	0.04246	(11091707)	436775.00	3733425.00	0.07393	(16040807)
432775.00	3733425.00	0.08909	(16040807)	432875.00	3733425.00	0.10066	(16040807)
432975.00	3733425.00	0.10648	(16040807)	433075.00	3733425.00	0.10514	(16040807)
433175.00	3733425.00	0.09666	(16040807)	433275.00	3733425.00	0.08238	(16040807)
433375.00	3733425.00	0.06466	(16040807)	433475.00	3733425.00	0.04647	(16040807)
433575.00	3733425.00	0.03847	(12032907)	433675.00	3733425.00	0.03689	(12032907)
433775.00	3733425.00	0.04032	(16032207)	433875.00	3733425.00	0.04610	(16032207)
433975.00	3733425.00	0.04858	(16032207)	434075.00	3733425.00	0.05324	(13062706)
434175.00	3733425.00	0.05749	(13062706)	434275.00	3733425.00	0.05669	(13062706)
434375.00	3733425.00	0.05073	(13062706)	434475.00	3733425.00	0.04108	(11060706)
434575.00	3733425.00	0.05453	(11060706)	434675.00	3733425.00	0.06555	(11060706)
434775.00	3733425.00	0.07106	(11060706)	434875.00	3733425.00	0.06924	(11060706)
434975.00	3733425.00	0.06039	(11060706)	435075.00	3733425.00	0.06152	(16012209)
435175.00	3733425.00	0.06086	(16012209)	435275.00	3733425.00	0.05404	(16012209)
435375.00	3733425.00	0.04599	(16091807)	435475.00	3733425.00	0.03890	(16091807)
435575.00	3733425.00	0.03082	(12021708)	435675.00	3733425.00	0.04005	(12021708)
435775.00	3733425.00	0.04770	(12021708)	435875.00	3733425.00	0.05211	(12021708)
435975.00	3733425.00	0.05223	(12021708)	436075.00	3733425.00	0.04810	(12021708)
436175.00	3733425.00	0.04075	(12021708)	436275.00	3733425.00	0.03529	(11051206)
436375.00	3733425.00	0.03735	(11051206)	436475.00	3733425.00	0.03672	(11051206)
436575.00	3733425.00	0.03502	(11020308)	436675.00	3733425.00	0.03895	(11091707)
428675.00	3724925.00	0.03654	(12060706)	428925.00	3724925.00	0.03480	(12060706)
429175.00	3724925.00	0.03265	(16030308)	429425.00	3724925.00	0.03677	(12062506)
429675.00	3724925.00	0.04673	(12062506)	429925.00	3724925.00	0.05259	(12062506)
430175.00	3724925.00	0.05184	(12062506)	430425.00	3724925.00	0.04407	(12062506)
430675.00	3724925.00	0.03200	(11112208)	430925.00	3724925.00	0.02723	(11112208)
431175.00	3724925.00	0.02462	(11111308)	431425.00	3724925.00	0.02967	(12111308)
431675.00	3724925.00	0.03215	(12111308)	431925.00	3724925.00	0.02901	(12111308)
432175.00	3724925.00	0.02150	(12111308)	432425.00	3724925.00	0.01770	(11121008)
432675.00	3724925.00	0.01952	(16011909)	432925.00	3724925.00	0.03227	(16011909)
433175.00	3724925.00	0.04142	(16011909)	433425.00	3724925.00	0.04030	(16011909)
433675.00	3724925.00	0.02917	(16011909)	433925.00	3724925.00	0.01551	(16011909)

FRB Bee Canyon Greenery Phase 1C Run 5

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,

006 , 007 , 008 , 009 , 010 , 011 , 012 , 013 ,

014 , 015 , 016 , 017 , 018 , 019 , 020 , 021 ,

022 , 023 , 024 , 025 , 026 , 027 , 028 , . . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

		** CONC OF ODOR		IN (D/T)		**	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
434175.00	3724925.00	0.01675	(16050706)	434425.00	3724925.00	0.02214	(16022908)
434675.00	3724925.00	0.04332	(16022908)	434925.00	3724925.00	0.06085	(16022908)
435175.00	3724925.00	0.06058	(16022908)	435425.00	3724925.00	0.04233	(16022908)
435675.00	3724925.00	0.02070	(16022908)	435925.00	3724925.00	0.01208	(16101621)
436175.00	3724925.00	0.01235	(13082822)	436425.00	3724925.00	0.01138	(13082822)
436675.00	3724925.00	0.01182	(16101701)	436925.00	3724925.00	0.01164	(14091922)
437175.00	3724925.00	0.02419	(12021908)	437425.00	3724925.00	0.05033	(12021908)
437675.00	3724925.00	0.07912	(12021908)	437925.00	3724925.00	0.09562	(12021908)
438175.00	3724925.00	0.09006	(12021908)	438425.00	3724925.00	0.06714	(12021908)
438675.00	3724925.00	0.05535	(12090507)	438925.00	3724925.00	0.06108	(12090507)
439175.00	3724925.00	0.05604	(12090507)	439425.00	3724925.00	0.04336	(12090507)
439675.00	3724925.00	0.02863	(12090507)	439925.00	3724925.00	0.01632	(12090507)
440175.00	3724925.00	0.01505	(16101607)	440425.00	3724925.00	0.01331	(16101607)
440675.00	3724925.00	0.01065	(16101607)	428675.00	3725175.00	0.03711	(11022008)
428925.00	3725175.00	0.03768	(12060706)	429175.00	3725175.00	0.03628	(12060706)
429425.00	3725175.00	0.03359	(16030308)	429675.00	3725175.00	0.03823	(12062506)
429925.00	3725175.00	0.04870	(12062506)	430175.00	3725175.00	0.05449	(12062506)
430425.00	3725175.00	0.05282	(12062506)	430675.00	3725175.00	0.04372	(12062506)
430925.00	3725175.00	0.03227	(11112208)	431175.00	3725175.00	0.02634	(11112208)
431425.00	3725175.00	0.02656	(12111308)	431675.00	3725175.00	0.03220	(12111308)
431925.00	3725175.00	0.03251	(12111308)	432175.00	3725175.00	0.02684	(12111308)
432425.00	3725175.00	0.01931	(11121008)	432675.00	3725175.00	0.01730	(11121008)
432925.00	3725175.00	0.02854	(16011909)	433175.00	3725175.00	0.04048	(16011909)
433425.00	3725175.00	0.04314	(16011909)	433675.00	3725175.00	0.03375	(16011909)
433925.00	3725175.00	0.01908	(16011909)	434175.00	3725175.00	0.01701	(16050706)
434425.00	3725175.00	0.02176	(16022908)	434675.00	3725175.00	0.04397	(16022908)
434925.00	3725175.00	0.06264	(16022908)	435175.00	3725175.00	0.06196	(16022908)
435425.00	3725175.00	0.04215	(16022908)	435675.00	3725175.00	0.01962	(16022908)
435925.00	3725175.00	0.01256	(16101621)	436175.00	3725175.00	0.01313	(13082822)
436425.00	3725175.00	0.01238	(16101701)	436675.00	3725175.00	0.01240	(16040722)
436925.00	3725175.00	0.01447	(12021908)	437175.00	3725175.00	0.03657	(12021908)
437425.00	3725175.00	0.06739	(12021908)	437675.00	3725175.00	0.09307	(12021908)
437925.00	3725175.00	0.09808	(12021908)	438175.00	3725175.00	0.08009	(12021908)
438425.00	3725175.00	0.05317	(12090507)	438675.00	3725175.00	0.06238	(12090507)
438925.00	3725175.00	0.06001	(12090507)	439175.00	3725175.00	0.04801	(12090507)
439425.00	3725175.00	0.03235	(12090507)	439675.00	3725175.00	0.01862	(12090507)
439925.00	3725175.00	0.01607	(16101607)	440175.00	3725175.00	0.01421	(16101607)
440425.00	3725175.00	0.01130	(16101607)	440675.00	3725175.00	0.00985	(11070506)
428675.00	3725425.00	0.03511	(11022008)	428925.00	3725425.00	0.03811	(11022008)

429175.00 3725425.00 0.03883 (12060706) 429425.00 3725425.00 0.03787 (12060706)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,
 006 , 007 , 008 , 009 , 010 , 011 , 012 , 013 ,
 014 , 015 , 016 , 017 , 018 , 019 , 020 , 021 ,
 022 , 023 , 024 , 025 , 026 , 027 , 028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

		** CONC OF ODOR		IN (D/T)			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
429675.00	3725425.00	0.03460	(16030308)	429925.00	3725425.00	0.03981	(12062506)
430175.00	3725425.00	0.05082	(12062506)	430425.00	3725425.00	0.05648	(12062506)
430675.00	3725425.00	0.05375	(12062506)	430925.00	3725425.00	0.04311	(12062506)
431175.00	3725425.00	0.03229	(11112208)	431425.00	3725425.00	0.02512	(11112208)
431675.00	3725425.00	0.02999	(12111308)	431925.00	3725425.00	0.03414	(12111308)
432175.00	3725425.00	0.03171	(12111308)	432425.00	3725425.00	0.02360	(12111308)
432675.00	3725425.00	0.01994	(11121008)	432925.00	3725425.00	0.02419	(16011909)
433175.00	3725425.00	0.03825	(16011909)	433425.00	3725425.00	0.04504	(16011909)
433675.00	3725425.00	0.03843	(16011909)	433925.00	3725425.00	0.02330	(16011909)
434175.00	3725425.00	0.01717	(16050706)	434425.00	3725425.00	0.02273	(16050706)
434675.00	3725425.00	0.04464	(16022908)	434925.00	3725425.00	0.06456	(16022908)
435175.00	3725425.00	0.06343	(16022908)	435425.00	3725425.00	0.04182	(16022908)
435675.00	3725425.00	0.01843	(16022908)	435925.00	3725425.00	0.01355	(16121206)
436175.00	3725425.00	0.01382	(13082822)	436425.00	3725425.00	0.01344	(16101701)
436675.00	3725425.00	0.01307	(14091922)	436925.00	3725425.00	0.02368	(12021908)
437175.00	3725425.00	0.05272	(12021908)	437425.00	3725425.00	0.08508	(12021908)
437675.00	3725425.00	0.10199	(12021908)	437925.00	3725425.00	0.09268	(12021908)
438175.00	3725425.00	0.06481	(12021908)	438425.00	3725425.00	0.06272	(12090507)
438675.00	3725425.00	0.06375	(12090507)	438925.00	3725425.00	0.05297	(12090507)
439175.00	3725425.00	0.03655	(12090507)	439425.00	3725425.00	0.02129	(12090507)
439675.00	3725425.00	0.01720	(16101607)	439925.00	3725425.00	0.01523	(16101607)
440175.00	3725425.00	0.01203	(16101607)	440425.00	3725425.00	0.01083	(11070506)
440675.00	3725425.00	0.01277	(11070506)	428675.00	3725675.00	0.02918	(11022008)
428925.00	3725675.00	0.03516	(11022008)	429175.00	3725675.00	0.03903	(11022008)
429425.00	3725675.00	0.03997	(12060706)	429675.00	3725675.00	0.03955	(12060706)
429925.00	3725675.00	0.03568	(16030308)	430175.00	3725675.00	0.04152	(12062506)
430425.00	3725675.00	0.05312	(12062506)	430675.00	3725675.00	0.05855	(12062506)
430925.00	3725675.00	0.05453	(12062506)	431175.00	3725675.00	0.04222	(12062506)
431425.00	3725675.00	0.03201	(11112208)	431675.00	3725675.00	0.02701	(11111308)
431925.00	3725675.00	0.03327	(12111308)	432175.00	3725675.00	0.03515	(12111308)
432425.00	3725675.00	0.02961	(12111308)	432675.00	3725675.00	0.02202	(11121008)
432925.00	3725675.00	0.01952	(16011909)	433175.00	3725675.00	0.03473	(16011909)
433425.00	3725675.00	0.04567	(16011909)	433675.00	3725675.00	0.04295	(16011909)
433925.00	3725675.00	0.02818	(16011909)	434175.00	3725675.00	0.01723	(16050706)
434425.00	3725675.00	0.02393	(16050706)	434675.00	3725675.00	0.04528	(16022908)
434925.00	3725675.00	0.06658	(16022908)	435175.00	3725675.00	0.06491	(16022908)

FRB Bee Canyon Greenery Phase 1C Run 5

428925.00	3726175.00	0.01959	(11022008)	429175.00	3726175.00	0.02703	(11022008)
429425.00	3726175.00	0.03457	(11022008)	429675.00	3726175.00	0.04052	(11022008)
429925.00	3726175.00	0.04286	(11022008)	430175.00	3726175.00	0.04318	(12060706)
430425.00	3726175.00	0.03890	(12060706)	430675.00	3726175.00	0.04545	(12062506)
430925.00	3726175.00	0.05840	(12062506)	431175.00	3726175.00	0.06296	(12062506)
431425.00	3726175.00	0.05559	(12062506)	431675.00	3726175.00	0.03934	(12062506)
431925.00	3726175.00	0.03023	(11112208)	432175.00	3726175.00	0.03397	(12111308)
432425.00	3726175.00	0.03802	(12111308)	432675.00	3726175.00	0.03289	(12111308)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***								
INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,								
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	,
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	,
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .	,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN (D/T) **							
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
432925.00	3726175.00	0.02545	(11121008)	433175.00	3726175.00	0.02474	(16011909)
433425.00	3726175.00	0.04207	(16011909)	433675.00	3726175.00	0.04980	(16011909)
433925.00	3726175.00	0.03960	(16011909)	434175.00	3726175.00	0.02062	(16011909)
434425.00	3726175.00	0.02641	(16050706)	434675.00	3726175.00	0.04654	(16022908)
434925.00	3726175.00	0.07122	(16022908)	435175.00	3726175.00	0.06809	(16022908)
435425.00	3726175.00	0.04003	(16022908)	435675.00	3726175.00	0.01714	(16101621)
435925.00	3726175.00	0.01730	(13082822)	436175.00	3726175.00	0.01652	(16101701)
436425.00	3726175.00	0.01621	(14091922)	436675.00	3726175.00	0.03745	(12021908)
436925.00	3726175.00	0.07699	(12021908)	437175.00	3726175.00	0.10855	(12021908)
437425.00	3726175.00	0.10833	(12021908)	437675.00	3726175.00	0.07803	(12021908)
437925.00	3726175.00	0.07051	(12090507)	438175.00	3726175.00	0.06879	(12090507)
438425.00	3726175.00	0.05274	(12090507)	438675.00	3726175.00	0.03240	(12090507)
438925.00	3726175.00	0.02151	(16101607)	439175.00	3726175.00	0.01913	(16101607)
439425.00	3726175.00	0.01476	(16101607)	439675.00	3726175.00	0.01472	(11070506)
439925.00	3726175.00	0.01676	(11070506)	440175.00	3726175.00	0.01717	(11070506)
440425.00	3726175.00	0.01599	(11070506)	440675.00	3726175.00	0.01366	(11070506)
428675.00	3726425.00	0.02191	(16030208)	428925.00	3726425.00	0.02101	(16030208)
429175.00	3726425.00	0.01884	(16030208)	429425.00	3726425.00	0.02558	(11022008)
429675.00	3726425.00	0.03388	(11022008)	429925.00	3726425.00	0.04097	(11022008)
430175.00	3726425.00	0.04451	(11022008)	430425.00	3726425.00	0.04513	(12060706)
430675.00	3726425.00	0.04117	(12060706)	430925.00	3726425.00	0.04772	(12062506)
431175.00	3726425.00	0.06143	(12062506)	431425.00	3726425.00	0.06528	(12062506)
431675.00	3726425.00	0.05571	(12062506)	431925.00	3726425.00	0.03804	(11112208)
432175.00	3726425.00	0.03006	(11111308)	432425.00	3726425.00	0.03791	(12111308)
432675.00	3726425.00	0.03844	(12111308)	432925.00	3726425.00	0.02916	(12111308)
433175.00	3726425.00	0.02617	(11121008)	433425.00	3726425.00	0.03763	(16011909)
433675.00	3726425.00	0.05106	(16011909)	433925.00	3726425.00	0.04564	(16011909)
434175.00	3726425.00	0.02600	(16011909)	434425.00	3726425.00	0.02763	(16050706)
434675.00	3726425.00	0.04717	(16022908)	434925.00	3726425.00	0.07381	(16022908)

FRB Bee Canyon Greenery Phase 1C Run 5

428675.00	3726925.00	0.03490	(16040207)	428925.00	3726925.00	0.03223	(16040207)
429175.00	3726925.00	0.02806	(16040207)	429425.00	3726925.00	0.02400	(16030208)
429675.00	3726925.00	0.02312	(16030208)	429925.00	3726925.00	0.02185	(11022008)
430175.00	3726925.00	0.03140	(11022008)	430425.00	3726925.00	0.04101	(11022008)
430675.00	3726925.00	0.04757	(11022008)	430925.00	3726925.00	0.04931	(12060706)
431175.00	3726925.00	0.04643	(12060706)	431425.00	3726925.00	0.05301	(12062506)
431675.00	3726925.00	0.06844	(12062506)	431925.00	3726925.00	0.06994	(12062506)
432175.00	3726925.00	0.05463	(12062506)	432425.00	3726925.00	0.03716	(11112208)
432675.00	3726925.00	0.03930	(12111308)	432925.00	3726925.00	0.04260	(12111308)
433175.00	3726925.00	0.03292	(12111308)	433425.00	3726925.00	0.03062	(11121008)
433675.00	3726925.00	0.04689	(16011909)	433925.00	3726925.00	0.05574	(16011909)
434175.00	3726925.00	0.03988	(16011909)	434425.00	3726925.00	0.02988	(16050706)
434675.00	3726925.00	0.04824	(16022908)	434925.00	3726925.00	0.07972	(16022908)
435175.00	3726925.00	0.07318	(16022908)	435425.00	3726925.00	0.03644	(16022908)
435675.00	3726925.00	0.02183	(13082822)	435925.00	3726925.00	0.02096	(16101701)

*** AERMOD - VERSION 21112 *** *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 155

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,

006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	,
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	,
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .	,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR		IN (D/T)				**	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
436175.00	3726925.00	0.02088	(14091922)	436425.00	3726925.00	0.06040	(12021908)
436675.00	3726925.00	0.10935	(12021908)	436925.00	3726925.00	0.12627	(12021908)
437175.00	3726925.00	0.09609	(12021908)	437425.00	3726925.00	0.08047	(12090507)
437675.00	3726925.00	0.07394	(12090507)	437925.00	3726925.00	0.05028	(12090507)
438175.00	3726925.00	0.02788	(16101607)	438425.00	3726925.00	0.02505	(16101607)
438675.00	3726925.00	0.01873	(16101607)	438925.00	3726925.00	0.02068	(11070506)
439175.00	3726925.00	0.02227	(11070506)	439425.00	3726925.00	0.02112	(11070506)
439675.00	3726925.00	0.01788	(11070506)	439925.00	3726925.00	0.01371	(11070506)
440175.00	3726925.00	0.01088	(11033020)	440425.00	3726925.00	0.01041	(14091703)
440675.00	3726925.00	0.00978	(13090422)	428675.00	3727175.00	0.03634	(16040207)
428925.00	3727175.00	0.03739	(16040207)	429175.00	3727175.00	0.03629	(16040207)
429425.00	3727175.00	0.03308	(16040207)	429675.00	3727175.00	0.02788	(16040207)
429925.00	3727175.00	0.02508	(16030208)	430175.00	3727175.00	0.02327	(16030208)
430425.00	3727175.00	0.02958	(11022008)	430675.00	3727175.00	0.04041	(11022008)
430925.00	3727175.00	0.04885	(11022008)	431175.00	3727175.00	0.05147	(12060706)
431425.00	3727175.00	0.04949	(12060706)	431675.00	3727175.00	0.05614	(12062506)
431925.00	3727175.00	0.07253	(12062506)	432175.00	3727175.00	0.07219	(12062506)
432425.00	3727175.00	0.05318	(12062506)	432675.00	3727175.00	0.03562	(11112208)
432925.00	3727175.00	0.04408	(12111308)	433175.00	3727175.00	0.04170	(12111308)
433425.00	3727175.00	0.03595	(11121008)	433675.00	3727175.00	0.04106	(16011909)
433925.00	3727175.00	0.05814	(16011909)	434175.00	3727175.00	0.04799	(16011909)
434425.00	3727175.00	0.03077	(16050706)	434675.00	3727175.00	0.04869	(16022908)

FRB Bee Canyon Greenery Phase 1C Run 5

434925.00	3727175.00	0.08308	(16022908)	435175.00	3727175.00	0.07495	(16022908)
435425.00	3727175.00	0.03471	(16022908)	435675.00	3727175.00	0.02435	(13082822)
435925.00	3727175.00	0.02347	(16101701)	436175.00	3727175.00	0.03689	(12021908)
436425.00	3727175.00	0.08984	(12021908)	436675.00	3727175.00	0.13005	(12021908)
436925.00	3727175.00	0.11800	(12021908)	437175.00	3727175.00	0.08111	(12090507)
437425.00	3727175.00	0.08135	(12090507)	437675.00	3727175.00	0.05838	(12090507)
437925.00	3727175.00	0.03086	(12090507)	438175.00	3727175.00	0.02773	(16101607)
438425.00	3727175.00	0.02048	(16101607)	438675.00	3727175.00	0.02335	(11070506)
438925.00	3727175.00	0.02452	(11070506)	439175.00	3727175.00	0.02246	(11070506)
439425.00	3727175.00	0.01825	(11070506)	439675.00	3727175.00	0.01335	(11070506)
439925.00	3727175.00	0.01175	(14091703)	440175.00	3727175.00	0.01103	(13090422)
440425.00	3727175.00	0.01043	(11073105)	440675.00	3727175.00	0.01016	(12081001)
428675.00	3727425.00	0.03115	(16040207)	428925.00	3727425.00	0.03553	(16040207)
429175.00	3727425.00	0.03851	(16040207)	429425.00	3727425.00	0.03944	(16040207)
429675.00	3727425.00	0.03787	(16040207)	429925.00	3727425.00	0.03365	(16040207)
430175.00	3727425.00	0.02743	(16040207)	430425.00	3727425.00	0.02584	(16030208)
430675.00	3727425.00	0.02726	(11022008)	430925.00	3727425.00	0.03931	(11022008)
431175.00	3727425.00	0.04982	(11022008)	431425.00	3727425.00	0.05393	(11022008)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

		*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION				VALUES FOR SOURCE GROUP: ALL			
		INCLUDING SOURCE(S):							
		001	002	003	004	005	006	007	008
006	, 007		, 008		, 009		, 010		, 011
014	, 015		, 016		, 017		, 018		, 019
022	, 023		, 024		, 025		, 026		, 027

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

		** CONC OF ODOR		IN (D/T)		**	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
431675.00	3727425.00	0.05288	(12060706)	431925.00	3727425.00	0.05972	(12062506)
432175.00	3727425.00	0.07708	(12062506)	432425.00	3727425.00	0.07421	(12062506)
432675.00	3727425.00	0.05091	(12062506)	432925.00	3727425.00	0.03983	(12111308)
433175.00	3727425.00	0.04736	(12111308)	433425.00	3727425.00	0.03898	(11121008)
433675.00	3727425.00	0.03647	(11121008)	433925.00	3727425.00	0.05754	(16011909)
434175.00	3727425.00	0.05614	(16011909)	434425.00	3727425.00	0.03140	(16050706)
434675.00	3727425.00	0.04902	(16022908)	434925.00	3727425.00	0.08678	(16022908)
435175.00	3727425.00	0.07667	(16022908)	435425.00	3727425.00	0.03267	(16022908)
435675.00	3727425.00	0.02678	(13082822)	435925.00	3727425.00	0.02553	(16040722)
436175.00	3727425.00	0.06313	(12021908)	436425.00	3727425.00	0.12106	(12021908)
436675.00	3727425.00	0.13616	(12021908)	436925.00	3727425.00	0.09365	(12021908)
437175.00	3727425.00	0.08814	(12090507)	437425.00	3727425.00	0.06765	(12090507)
437675.00	3727425.00	0.03679	(12090507)	437925.00	3727425.00	0.03093	(16101607)
438175.00	3727425.00	0.02251	(16101607)	438425.00	3727425.00	0.02648	(11070506)
438675.00	3727425.00	0.02698	(11070506)	438925.00	3727425.00	0.02373	(11070506)
439175.00	3727425.00	0.01837	(11070506)	439425.00	3727425.00	0.01337	(11033020)
439675.00	3727425.00	0.01268	(14091703)	439925.00	3727425.00	0.01179	(13012607)
440175.00	3727425.00	0.01136	(11073105)	440425.00	3727425.00	0.01147	(11070306)

FRB Bee Canyon Greenery Phase 1C Run 5

440675.00	3727425.00	0.01263	(11070306)	428675.00	3727675.00	0.03861	(16022108)
428925.00	3727675.00	0.03589	(16061906)	429175.00	3727675.00	0.03313	(16061906)
429425.00	3727675.00	0.03775	(16040207)	429675.00	3727675.00	0.04099	(16040207)
429925.00	3727675.00	0.04178	(16040207)	430175.00	3727675.00	0.03944	(16040207)
430425.00	3727675.00	0.03410	(16040207)	430675.00	3727675.00	0.02816	(16030208)
430925.00	3727675.00	0.02612	(16030208)	431175.00	3727675.00	0.03762	(11022008)
431425.00	3727675.00	0.05035	(11022008)	431675.00	3727675.00	0.05698	(11022008)
431925.00	3727675.00	0.05666	(12060706)	432175.00	3727675.00	0.06383	(12062506)
432425.00	3727675.00	0.08214	(12062506)	432675.00	3727675.00	0.07589	(12062506)
432925.00	3727675.00	0.04762	(12062506)	433175.00	3727675.00	0.04680	(12111308)
433425.00	3727675.00	0.04772	(12111308)	433675.00	3727675.00	0.04436	(11121008)
433925.00	3727675.00	0.05324	(16011909)	434175.00	3727675.00	0.06325	(16011909)
434425.00	3727675.00	0.03820	(16011909)	434675.00	3727675.00	0.04922	(16022908)
434925.00	3727675.00	0.09087	(16022908)	435175.00	3727675.00	0.07834	(16022908)
435425.00	3727675.00	0.03025	(16022908)	435675.00	3727675.00	0.02890	(13082822)
435925.00	3727675.00	0.03567	(12021908)	436175.00	3727675.00	0.09814	(12021908)
436425.00	3727675.00	0.14410	(12021908)	436675.00	3727675.00	0.12139	(12021908)
436925.00	3727675.00	0.09349	(12090507)	437175.00	3727675.00	0.07805	(12090507)
437425.00	3727675.00	0.04411	(12090507)	437675.00	3727675.00	0.03481	(16101607)
437925.00	3727675.00	0.02555	(11070506)	438175.00	3727675.00	0.03016	(11070506)
438425.00	3727675.00	0.02963	(11070506)	438675.00	3727675.00	0.02485	(11070506)
438925.00	3727675.00	0.01819	(11070506)	439175.00	3727675.00	0.01464	(14091703)

^ *** AERMOD - VERSION 21112 *** *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 157

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,

006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	,
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	,
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .	,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

		** CONC OF ODOR		IN (D/T)		**	
X-COORD (M)	Y-COORD (M)	CONC	(YMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YMMDDHH)
439425.00	3727675.00	0.01361	(13090422)	439675.00	3727675.00	0.01292	(11073105)
439925.00	3727675.00	0.01280	(11070306)	440175.00	3727675.00	0.01422	(11070306)
440425.00	3727675.00	0.01496	(11070306)	440675.00	3727675.00	0.01503	(11070306)
428675.00	3727925.00	0.04781	(16061806)	428925.00	3727925.00	0.04309	(16022108)
429175.00	3727925.00	0.04204	(16022108)	429425.00	3727925.00	0.03912	(16022108)
429675.00	3727925.00	0.03607	(16061906)	429925.00	3727925.00	0.04032	(16040207)
430175.00	3727925.00	0.04389	(16040207)	430425.00	3727925.00	0.04433	(16040207)
430675.00	3727925.00	0.04105	(16040207)	430925.00	3727925.00	0.03420	(16040207)
431175.00	3727925.00	0.02943	(16030208)	431425.00	3727925.00	0.03504	(11022008)
431675.00	3727925.00	0.05020	(11022008)	431925.00	3727925.00	0.05999	(11022008)
432175.00	3727925.00	0.06087	(12060706)	432425.00	3727925.00	0.06854	(12062506)
432675.00	3727925.00	0.08781	(12062506)	432925.00	3727925.00	0.07694	(12062506)
433175.00	3727925.00	0.04603	(11112208)	433425.00	3727925.00	0.05265	(12111308)
433675.00	3727925.00	0.04911	(11121008)	433925.00	3727925.00	0.04515	(16011909)
434175.00	3727925.00	0.06775	(16011909)	434425.00	3727925.00	0.04897	(16011909)

FRB Bee Canyon Greenery Phase 1C Run 5

434675.00	3727925.00	0.05397	(16050706)	434925.00	3727925.00	0.09543	(16022908)
435175.00	3727925.00	0.07993	(16022908)	435425.00	3727925.00	0.03267	(16121206)
435675.00	3727925.00	0.03245	(16101701)	435925.00	3727925.00	0.06571	(12021908)
436175.00	3727925.00	0.13557	(12021908)	436425.00	3727925.00	0.14672	(12021908)
436675.00	3727925.00	0.09614	(12090507)	436925.00	3727925.00	0.08930	(12090507)
437175.00	3727925.00	0.05321	(12090507)	437425.00	3727925.00	0.03957	(16101607)
437675.00	3727925.00	0.03004	(11070506)	437925.00	3727925.00	0.03452	(11070506)
438175.00	3727925.00	0.03243	(11070506)	438425.00	3727925.00	0.02569	(11070506)
438675.00	3727925.00	0.01760	(11070506)	438925.00	3727925.00	0.01595	(14091703)
439175.00	3727925.00	0.01480	(11073105)	439425.00	3727925.00	0.01441	(11070306)
439675.00	3727925.00	0.01616	(11070306)	439925.00	3727925.00	0.01705	(11070306)
440175.00	3727925.00	0.01704	(11070306)	440425.00	3727925.00	0.01628	(11070306)
440675.00	3727925.00	0.01496	(11070306)	428675.00	3728175.00	0.06952	(16061806)
428925.00	3728175.00	0.06442	(16061806)	429175.00	3728175.00	0.05727	(16061806)
429425.00	3728175.00	0.04854	(16061806)	429675.00	3728175.00	0.04584	(16022108)
429925.00	3728175.00	0.04326	(16022108)	430175.00	3728175.00	0.03951	(16061906)
430425.00	3728175.00	0.04334	(16040207)	430675.00	3728175.00	0.04730	(16040207)
430925.00	3728175.00	0.04727	(16040207)	431175.00	3728175.00	0.04250	(16040207)
431425.00	3728175.00	0.03371	(16040207)	431675.00	3728175.00	0.03178	(11022008)
431925.00	3728175.00	0.04920	(11022008)	432175.00	3728175.00	0.06278	(11022008)
432425.00	3728175.00	0.06556	(12060706)	432675.00	3728175.00	0.07406	(12062506)
432925.00	3728175.00	0.09411	(12062506)	433175.00	3728175.00	0.07698	(12062506)
433425.00	3728175.00	0.05390	(12032107)	433675.00	3728175.00	0.05529	(12111308)
433925.00	3728175.00	0.05678	(11121008)	434175.00	3728175.00	0.06788	(16011909)
434425.00	3728175.00	0.06092	(16011909)	434675.00	3728175.00	0.05978	(16050706)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***									
INCLUDING SOURCE(S):									
	001	002	003	004	005				
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013		
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021		
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .		

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR		IN (D/T)		**			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
434925.00	3728175.00	0.10042	(16022908)	435175.00	3728175.00	0.08139	(16022908)
435425.00	3728175.00	0.03810	(13082822)	435675.00	3728175.00	0.03663	(16101701)
435925.00	3728175.00	0.10852	(12021908)	436175.00	3728175.00	0.16095	(12021908)
436425.00	3728175.00	0.12232	(12021908)	436675.00	3728175.00	0.10071	(12090507)
436925.00	3728175.00	0.06457	(12090507)	437175.00	3728175.00	0.04550	(16101607)
437425.00	3728175.00	0.03568	(11070506)	437675.00	3728175.00	0.03965	(11070506)
437925.00	3728175.00	0.03528	(11070506)	438175.00	3728175.00	0.02608	(11070506)
438425.00	3728175.00	0.01901	(14091703)	438675.00	3728175.00	0.01736	(13090422)
438925.00	3728175.00	0.01658	(12081001)	439175.00	3728175.00	0.01862	(11070306)
439425.00	3728175.00	0.01968	(11070306)	439675.00	3728175.00	0.01956	(11070306)
439925.00	3728175.00	0.01848	(11070306)	440175.00	3728175.00	0.01670	(11070306)

FRB Bee Canyon Greenery Phase 1C Run 5

440425.00	3728175.00	0.01455	(11070306)	440675.00	3728175.00	0.01921	(11070606)
428675.00	3728425.00	0.07722	(16061806)	428925.00	3728425.00	0.07904	(16061806)
429175.00	3728425.00	0.07834	(16061806)	429425.00	3728425.00	0.07480	(16061806)
429675.00	3728425.00	0.06843	(16061806)	429925.00	3728425.00	0.05946	(16061806)
430175.00	3728425.00	0.05007	(16022108)	430425.00	3728425.00	0.04808	(16022108)
430675.00	3728425.00	0.04369	(16061906)	430925.00	3728425.00	0.04695	(16040207)
431175.00	3728425.00	0.05136	(16040207)	431425.00	3728425.00	0.05055	(16040207)
431675.00	3728425.00	0.04375	(16040207)	431925.00	3728425.00	0.03434	(16030208)
432175.00	3728425.00	0.04700	(11022008)	432425.00	3728425.00	0.06510	(11022008)
432675.00	3728425.00	0.07075	(12060706)	432925.00	3728425.00	0.08061	(12062506)
433175.00	3728425.00	0.10109	(12062506)	433425.00	3728425.00	0.07548	(12062506)
433675.00	3728425.00	0.06471	(12032107)	433925.00	3728425.00	0.06482	(11121008)
434175.00	3728425.00	0.06209	(16011909)	434425.00	3728425.00	0.07253	(16011909)
434675.00	3728425.00	0.06623	(16050706)	434925.00	3728425.00	0.10602	(16022908)
435175.00	3728425.00	0.08263	(16022908)	435425.00	3728425.00	0.04409	(13082822)
435675.00	3728425.00	0.06813	(12021908)	435925.00	3728425.00	0.15407	(12021908)
436175.00	3728425.00	0.15785	(12021908)	436425.00	3728425.00	0.11088	(12090507)
436675.00	3728425.00	0.07853	(12090507)	436925.00	3728425.00	0.05310	(16101607)
437175.00	3728425.00	0.04295	(11070506)	437425.00	3728425.00	0.04567	(11070506)
437675.00	3728425.00	0.03798	(11070506)	437925.00	3728425.00	0.02580	(11070506)
438175.00	3728425.00	0.02098	(14091703)	438425.00	3728425.00	0.01952	(11073105)
438675.00	3728425.00	0.02179	(11070306)	438925.00	3728425.00	0.02309	(11070306)
439175.00	3728425.00	0.02279	(11070306)	439425.00	3728425.00	0.02120	(11070306)
439675.00	3728425.00	0.01878	(11070306)	439925.00	3728425.00	0.01996	(11070606)
440175.00	3728425.00	0.02647	(11070606)	440425.00	3728425.00	0.03325	(11070606)
440675.00	3728425.00	0.03983	(11070606)	428675.00	3728675.00	0.06453	(16061806)
428925.00	3728675.00	0.07217	(16061806)	429175.00	3728675.00	0.07890	(16061806)
429425.00	3728675.00	0.08396	(16061806)	429675.00	3728675.00	0.08646	(16061806)
429925.00	3728675.00	0.08572	(16061806)	430175.00	3728675.00	0.08119	(16061806)

^ *** AERMOT - VERSION 21112 *** *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 159

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***															
INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,															
006	,	007	,	008	,	009	,	010	,	011	,	012	,	013	,
014	,	015	,	016	,	017	,	018	,	019	,	020	,	021	,
022	,	023	,	024	,	025	,	026	,	027	,	028	,	. . .	,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN (D/T) **							
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
430425.00	3728675.00	0.07276	(16061806)	430675.00	3728675.00	0.06131	(16061806)
430925.00	3728675.00	0.05379	(16022108)	431175.00	3728675.00	0.04903	(16022108)
431425.00	3728675.00	0.05137	(16040207)	431675.00	3728675.00	0.05632	(16040207)
431925.00	3728675.00	0.05415	(16040207)	432175.00	3728675.00	0.04438	(16040207)
432425.00	3728675.00	0.04331	(11022008)	432675.00	3728675.00	0.06651	(11022008)
432925.00	3728675.00	0.07646	(12060706)	433175.00	3728675.00	0.08855	(12062506)
433425.00	3728675.00	0.10865	(12062506)	433675.00	3728675.00	0.07174	(12062506)
433925.00	3728675.00	0.07266	(12032107)	434175.00	3728675.00	0.07639	(11121008)

FRB Bee Canyon Greenery Phase 1C Run 5

432175.00	3729175.00	0.06588	(16022108)	432425.00	3729175.00	0.06425	(16040207)
436925.00	3729175.00	0.04081	(11070506)	437175.00	3729175.00	0.04019	(11070306)
437425.00	3729175.00	0.04332	(11070306)	437675.00	3729175.00	0.04096	(11070306)
437925.00	3729175.00	0.03513	(11070306)	438175.00	3729175.00	0.04543	(11070606)
438425.00	3729175.00	0.05828	(11070606)	438675.00	3729175.00	0.06893	(11070606)
438925.00	3729175.00	0.07655	(11070606)	439175.00	3729175.00	0.08072	(11070606)
439425.00	3729175.00	0.08165	(11070606)	439675.00	3729175.00	0.07987	(11070606)
439925.00	3729175.00	0.07599	(11070606)	440175.00	3729175.00	0.07064	(11070606)
440425.00	3729175.00	0.06446	(11070606)	440675.00	3729175.00	0.05789	(11070606)
428675.00	3729425.00	0.03213	(16022508)	428925.00	3729425.00	0.03345	(16022508)
429175.00	3729425.00	0.03461	(16022508)	429425.00	3729425.00	0.03558	(16022508)
429675.00	3729425.00	0.03627	(16022508)	429925.00	3729425.00	0.03660	(16022508)
430175.00	3729425.00	0.03648	(16022508)	430425.00	3729425.00	0.04389	(16061806)
430675.00	3729425.00	0.05608	(16061806)	430925.00	3729425.00	0.07047	(16061806)
431175.00	3729425.00	0.08647	(16061806)	431425.00	3729425.00	0.10264	(16061806)
431675.00	3729425.00	0.11656	(16061806)	431925.00	3729425.00	0.12481	(16061806)
432175.00	3729425.00	0.12353	(16061806)	432425.00	3729425.00	0.11013	(16061806)
436925.00	3729425.00	0.05806	(11070306)	437175.00	3729425.00	0.05331	(11070306)
437425.00	3729425.00	0.05116	(11070606)	437675.00	3729425.00	0.06884	(11070606)
437925.00	3729425.00	0.08272	(11070606)	438175.00	3729425.00	0.09135	(11070606)
438425.00	3729425.00	0.09456	(11070606)	438675.00	3729425.00	0.09315	(11070606)
438925.00	3729425.00	0.08824	(11070606)	439175.00	3729425.00	0.08107	(11070606)
439425.00	3729425.00	0.07267	(11070606)	439675.00	3729425.00	0.06397	(11070606)
439925.00	3729425.00	0.05543	(11070606)	440175.00	3729425.00	0.04750	(11070606)
440425.00	3729425.00	0.04033	(11070606)	440675.00	3729425.00	0.03397	(11070606)
428675.00	3729675.00	0.05442	(16111508)	428925.00	3729675.00	0.05348	(16111508)
429175.00	3729675.00	0.05230	(16111508)	429425.00	3729675.00	0.05080	(16111508)
429675.00	3729675.00	0.04897	(16111508)	429925.00	3729675.00	0.04679	(16111508)
430175.00	3729675.00	0.04421	(16111508)	430425.00	3729675.00	0.04124	(16111508)
430675.00	3729675.00	0.04234	(16022508)	430925.00	3729675.00	0.04377	(16022508)
431175.00	3729675.00	0.04462	(16022508)	431425.00	3729675.00	0.05197	(16061806)
431675.00	3729675.00	0.06935	(16061806)	431925.00	3729675.00	0.09045	(16061806)
432175.00	3729675.00	0.11372	(16061806)	432425.00	3729675.00	0.13551	(16061806)
436925.00	3729675.00	0.08402	(11070606)	437175.00	3729675.00	0.10331	(11070606)
437425.00	3729675.00	0.11269	(11070606)	437675.00	3729675.00	0.11294	(11070606)
437925.00	3729675.00	0.10649	(11070606)	438175.00	3729675.00	0.09602	(11070606)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:18:26
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* PAGE 161

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,

006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	,
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	,
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .	,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR		IN (D/T)		**			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
438425.00	3729675.00	0.08379	(11070606)	438675.00	3729675.00	0.07142	(11070606)

FRB Bee Canyon Greenery Phase 1C Run 5

438925.00	3729675.00	0.05979	(11070606)	439175.00	3729675.00	0.04942	(11070606)
439425.00	3729675.00	0.04049	(11070606)	439675.00	3729675.00	0.03299	(11070606)
439925.00	3729675.00	0.02676	(11070606)	440175.00	3729675.00	0.02165	(11070606)
440425.00	3729675.00	0.01751	(11070606)	440675.00	3729675.00	0.01603	(16030109)
428675.00	3729925.00	0.06946	(16111508)	428925.00	3729925.00	0.07085	(16111508)
429175.00	3729925.00	0.07216	(16111508)	429425.00	3729925.00	0.07337	(16111508)
429675.00	3729925.00	0.07441	(16111508)	429925.00	3729925.00	0.07525	(16111508)
430175.00	3729925.00	0.07585	(16111508)	430425.00	3729925.00	0.07615	(16111508)
430675.00	3729925.00	0.07600	(16111508)	430925.00	3729925.00	0.07535	(16111508)
431175.00	3729925.00	0.07409	(16111508)	431425.00	3729925.00	0.07204	(16111508)
431675.00	3729925.00	0.06906	(16111508)	431925.00	3729925.00	0.06498	(16111508)
432175.00	3729925.00	0.05965	(16111508)	432425.00	3729925.00	0.06627	(11101407)
436925.00	3729925.00	0.13711	(11070606)	437175.00	3729925.00	0.11973	(11070606)
437425.00	3729925.00	0.09964	(11070606)	437675.00	3729925.00	0.08035	(11070606)
437925.00	3729925.00	0.06350	(11070606)	438175.00	3729925.00	0.04962	(11070606)
438425.00	3729925.00	0.03855	(11070606)	438675.00	3729925.00	0.02988	(11070606)
438925.00	3729925.00	0.02318	(11070606)	439175.00	3729925.00	0.01914	(16030109)
439425.00	3729925.00	0.01782	(16030109)	439675.00	3729925.00	0.01659	(16030109)
439925.00	3729925.00	0.01545	(16030109)	440175.00	3729925.00	0.01442	(16030109)
440425.00	3729925.00	0.01344	(16030109)	440675.00	3729925.00	0.01257	(16030109)
428675.00	3730175.00	0.06422	(16111508)	428925.00	3730175.00	0.06677	(16111508)
429175.00	3730175.00	0.06950	(16111508)	429425.00	3730175.00	0.07237	(16111508)
429675.00	3730175.00	0.07541	(16111508)	429925.00	3730175.00	0.07867	(16111508)
430175.00	3730175.00	0.08215	(16111508)	430425.00	3730175.00	0.08582	(16111508)
430675.00	3730175.00	0.08972	(16111508)	430925.00	3730175.00	0.09387	(16111508)
431175.00	3730175.00	0.09823	(16111508)	431425.00	3730175.00	0.10280	(16111508)
431675.00	3730175.00	0.10753	(16111508)	431925.00	3730175.00	0.11235	(16111508)
432175.00	3730175.00	0.11716	(16111508)	432425.00	3730175.00	0.12172	(16111508)
436925.00	3730175.00	0.06283	(11070606)	437175.00	3730175.00	0.04448	(11070606)
437425.00	3730175.00	0.03994	(16052106)	437675.00	3730175.00	0.03725	(16052106)
437925.00	3730175.00	0.03474	(16052106)	438175.00	3730175.00	0.03247	(16052106)
438425.00	3730175.00	0.03037	(16052106)	438675.00	3730175.00	0.02848	(16052106)
438925.00	3730175.00	0.02675	(16052106)	439175.00	3730175.00	0.02518	(16052106)
439425.00	3730175.00	0.02374	(16052106)	439675.00	3730175.00	0.02243	(16052106)
439925.00	3730175.00	0.02125	(16052106)	440175.00	3730175.00	0.02014	(16052106)
440425.00	3730175.00	0.01914	(16052106)	440675.00	3730175.00	0.01822	(16052106)
428675.00	3730425.00	0.04302	(16111508)	428925.00	3730425.00	0.04472	(16111508)
429175.00	3730425.00	0.04657	(16111508)	429425.00	3730425.00	0.04859	(16111508)
429675.00	3730425.00	0.05073	(16111508)	429925.00	3730425.00	0.05307	(16111508)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:18:26
 PAGE 162

*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,
 006 , 007 , 008 , 009 , 010 , 011 , 012 , 013 ,
 014 , 015 , 016 , 017 , 018 , 019 , 020 , 021 ,
 022 , 023 , 024 , 025 , 026 , 027 , 028 , . . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

FRB Bee Canyon Greenery Phase 1C Run 5

		** CONC OF ODOR		IN (D/T)				**	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)		
430175.00	3730425.00	0.05562	(16111508)	430425.00	3730425.00	0.05841	(16111508)		
430675.00	3730425.00	0.06151	(16111508)	430925.00	3730425.00	0.06494	(16111508)		
431175.00	3730425.00	0.06870	(16111508)	431425.00	3730425.00	0.07295	(16111508)		
431675.00	3730425.00	0.07776	(16111508)	431925.00	3730425.00	0.08317	(16111508)		
432175.00	3730425.00	0.08941	(16111508)	432425.00	3730425.00	0.09660	(16111508)		
436925.00	3730425.00	0.08720	(16052106)	437175.00	3730425.00	0.07479	(16052106)		
437425.00	3730425.00	0.06515	(16052106)	437675.00	3730425.00	0.05746	(16052106)		
437925.00	3730425.00	0.05124	(16052106)	438175.00	3730425.00	0.04609	(16052106)		
438425.00	3730425.00	0.04176	(16052106)	438675.00	3730425.00	0.03810	(16052106)		
438925.00	3730425.00	0.03497	(16052106)	439175.00	3730425.00	0.03225	(16052106)		
439425.00	3730425.00	0.02988	(16052106)	439675.00	3730425.00	0.02780	(16052106)		
439925.00	3730425.00	0.02595	(16052106)	440175.00	3730425.00	0.02431	(16052106)		
440425.00	3730425.00	0.02284	(16052106)	440675.00	3730425.00	0.02152	(16052106)		
428675.00	3730675.00	0.06040	(16100407)	428925.00	3730675.00	0.06348	(16100407)		
429175.00	3730675.00	0.06677	(16100407)	429425.00	3730675.00	0.07025	(16100407)		
429675.00	3730675.00	0.07407	(16100407)	429925.00	3730675.00	0.07815	(16100407)		
430175.00	3730675.00	0.08251	(16100407)	430425.00	3730675.00	0.08724	(16100407)		
430675.00	3730675.00	0.09231	(16100407)	430925.00	3730675.00	0.09775	(16100407)		
431175.00	3730675.00	0.10355	(16100407)	431425.00	3730675.00	0.10974	(16100407)		
431675.00	3730675.00	0.11623	(16100407)	431925.00	3730675.00	0.12301	(16100407)		
432175.00	3730675.00	0.12983	(16100407)	432425.00	3730675.00	0.13648	(16100407)		
436925.00	3730675.00	0.06960	(16120909)	437175.00	3730675.00	0.05810	(16120909)		
437425.00	3730675.00	0.04839	(16120909)	437675.00	3730675.00	0.04034	(16120909)		
437925.00	3730675.00	0.03456	(16052106)	438175.00	3730675.00	0.03236	(16052106)		
438425.00	3730675.00	0.03035	(16052106)	438675.00	3730675.00	0.02849	(16052106)		
438925.00	3730675.00	0.02679	(16052106)	439175.00	3730675.00	0.02525	(16052106)		
439425.00	3730675.00	0.02383	(16052106)	439675.00	3730675.00	0.02254	(16052106)		
439925.00	3730675.00	0.02135	(16052106)	440175.00	3730675.00	0.02025	(16052106)		
440425.00	3730675.00	0.01925	(16052106)	440675.00	3730675.00	0.01833	(16052106)		
428675.00	3730925.00	0.07599	(16100407)	428925.00	3730925.00	0.07841	(16100407)		
429175.00	3730925.00	0.08084	(16100407)	429425.00	3730925.00	0.08317	(16100407)		
429675.00	3730925.00	0.08543	(16100407)	429925.00	3730925.00	0.08751	(16100407)		
430175.00	3730925.00	0.08933	(16100407)	430425.00	3730925.00	0.09081	(16100407)		
430675.00	3730925.00	0.09186	(16100407)	430925.00	3730925.00	0.09230	(16100407)		
431175.00	3730925.00	0.09195	(16100407)	431425.00	3730925.00	0.09059	(16100407)		
431675.00	3730925.00	0.08800	(16100407)	431925.00	3730925.00	0.08394	(16100407)		
432175.00	3730925.00	0.07807	(16100407)	432425.00	3730925.00	0.07181	(16010409)		
436925.00	3730925.00	0.07052	(16120909)	437175.00	3730925.00	0.07247	(16120909)		
437425.00	3730925.00	0.07066	(16120909)	437675.00	3730925.00	0.06653	(16120909)		
437925.00	3730925.00	0.06117	(16120909)	438175.00	3730925.00	0.05534	(16120909)		

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:18:26
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* PAGE 163

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,
 006 , 007 , 008 , 009 , 010 , 011 , 012 , 013 ,

FRB Bee Canyon Greenery Phase 1C Run 5

014 , 015 , 016 , 017 , 018 , 019 , 020 , 021 ,
 022 , 023 , 024 , 025 , 026 , 027 , 028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

		** CONC OF ODOR		IN (D/T)			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
438425.00	3730925.00	0.04954	(16120909)	438675.00	3730925.00	0.04403	(16120909)
438925.00	3730925.00	0.03895	(16120909)	439175.00	3730925.00	0.03438	(16120909)
439425.00	3730925.00	0.03029	(16120909)	439675.00	3730925.00	0.02668	(16120909)
439925.00	3730925.00	0.02349	(16120909)	440175.00	3730925.00	0.02069	(16120909)
440425.00	3730925.00	0.01826	(16120909)	440675.00	3730925.00	0.01610	(16120909)
428675.00	3731175.00	0.06897	(16100407)	428925.00	3731175.00	0.06870	(16100407)
429175.00	3731175.00	0.06807	(16100407)	429425.00	3731175.00	0.06700	(16100407)
429675.00	3731175.00	0.06544	(16100407)	429925.00	3731175.00	0.06339	(16100407)
430175.00	3731175.00	0.06078	(16100407)	430425.00	3731175.00	0.05754	(16100407)
430675.00	3731175.00	0.05449	(16010409)	430925.00	3731175.00	0.05483	(16010409)
431175.00	3731175.00	0.05430	(16010409)	431425.00	3731175.00	0.05827	(14092907)
431675.00	3731175.00	0.06991	(14092907)	431925.00	3731175.00	0.08156	(14092907)
432175.00	3731175.00	0.09146	(14092907)	432425.00	3731175.00	0.09710	(14092907)
436925.00	3731175.00	0.04629	(12083106)	437175.00	3731175.00	0.03973	(14082124)
437425.00	3731175.00	0.04086	(16120909)	437675.00	3731175.00	0.04789	(16120909)
437925.00	3731175.00	0.05253	(16120909)	438175.00	3731175.00	0.05489	(16120909)
438425.00	3731175.00	0.05533	(16120909)	438675.00	3731175.00	0.05428	(16120909)
438925.00	3731175.00	0.05214	(16120909)	439175.00	3731175.00	0.04932	(16120909)
439425.00	3731175.00	0.04609	(16120909)	439675.00	3731175.00	0.04267	(16120909)
439925.00	3731175.00	0.03923	(16120909)	440175.00	3731175.00	0.03586	(16120909)
440425.00	3731175.00	0.03265	(16120909)	440675.00	3731175.00	0.02964	(16120909)
428675.00	3731425.00	0.04559	(16100407)	428925.00	3731425.00	0.04414	(16010409)
429175.00	3731425.00	0.04480	(16010409)	429425.00	3731425.00	0.04507	(16010409)
429675.00	3731425.00	0.04487	(16010409)	429925.00	3731425.00	0.04409	(16010409)
430175.00	3731425.00	0.04267	(16010409)	430425.00	3731425.00	0.05035	(14092907)
430675.00	3731425.00	0.05860	(14092907)	430925.00	3731425.00	0.06679	(14092907)
431175.00	3731425.00	0.07412	(14092907)	431425.00	3731425.00	0.07944	(14092907)
431675.00	3731425.00	0.08143	(14092907)	431925.00	3731425.00	0.07871	(14092907)
432175.00	3731425.00	0.07533	(12111508)	432425.00	3731425.00	0.09160	(12101108)
436925.00	3731425.00	0.04332	(16091903)	437175.00	3731425.00	0.03805	(12081203)
437425.00	3731425.00	0.03407	(12081323)	437675.00	3731425.00	0.03026	(12083106)
437925.00	3731425.00	0.02705	(14082124)	438175.00	3731425.00	0.02861	(16120909)
438425.00	3731425.00	0.03420	(16120909)	438675.00	3731425.00	0.03875	(16120909)
438925.00	3731425.00	0.04214	(16120909)	439175.00	3731425.00	0.04430	(16120909)
439425.00	3731425.00	0.04538	(16120909)	439675.00	3731425.00	0.04547	(16120909)
439925.00	3731425.00	0.04479	(16120909)	440175.00	3731425.00	0.04351	(16120909)
440425.00	3731425.00	0.04177	(16120909)	440675.00	3731425.00	0.03973	(16120909)
428675.00	3731675.00	0.03733	(16010409)	428925.00	3731675.00	0.03613	(16010409)
429175.00	3731675.00	0.03849	(14092907)	429425.00	3731675.00	0.04445	(14092907)
429675.00	3731675.00	0.05071	(14092907)	429925.00	3731675.00	0.05691	(14092907)

*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

	*** THE INCLUDING	1ST SOURCE(S)	HIGHEST	1-HR AVERAGE	CONCENTRATION	VALUES FOR	SOURCE GROUP:	ALL	***
	001	002	003	004	005	006	007	008	009
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	, 014	, 015
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	, 022	, 023
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .		

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR		IN (D/T)		**			
X-COORD (M)	Y-COORD (M)	CONC	(YMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YMMDDHH)
430175.00	3731675.00	0.06262	(14092907)	430425.00	3731675.00	0.06722	(14092907)
430675.00	3731675.00	0.07001	(14092907)	430925.00	3731675.00	0.07024	(14092907)
431175.00	3731675.00	0.06725	(14092907)	431425.00	3731675.00	0.06564	(12111508)
431675.00	3731675.00	0.06729	(12101108)	431925.00	3731675.00	0.08704	(12101108)
432175.00	3731675.00	0.10181	(12101108)	432425.00	3731675.00	0.10441	(12101108)
436925.00	3731675.00	0.04415	(16031307)	437175.00	3731675.00	0.03581	(13082601)
437425.00	3731675.00	0.03226	(16091903)	437675.00	3731675.00	0.02910	(12081203)
437925.00	3731675.00	0.02625	(12081323)	438175.00	3731675.00	0.02412	(12083106)
438425.00	3731675.00	0.02180	(14071724)	438675.00	3731675.00	0.02002	(14082124)
438925.00	3731675.00	0.02122	(16120909)	439175.00	3731675.00	0.02550	(16120909)
439425.00	3731675.00	0.02939	(16120909)	439675.00	3731675.00	0.03269	(16120909)
439925.00	3731675.00	0.03529	(16120909)	440175.00	3731675.00	0.03724	(16120909)
440425.00	3731675.00	0.03841	(16120909)	440675.00	3731675.00	0.03900	(16120909)
428675.00	3731925.00	0.04486	(14092907)	428925.00	3731925.00	0.04980	(14092907)
429175.00	3731925.00	0.05439	(14092907)	429425.00	3731925.00	0.05834	(14092907)
429675.00	3731925.00	0.06119	(14092907)	429925.00	3731925.00	0.06251	(14092907)
430175.00	3731925.00	0.06184	(14092907)	430425.00	3731925.00	0.05889	(14092907)
430675.00	3731925.00	0.05844	(12111508)	430925.00	3731925.00	0.05531	(12111508)
431175.00	3731925.00	0.06700	(12101108)	431425.00	3731925.00	0.08217	(12101108)
431675.00	3731925.00	0.09240	(12101108)	431925.00	3731925.00	0.09312	(12101108)
432175.00	3731925.00	0.08167	(12101108)	432425.00	3731925.00	0.06646	(11112308)
436925.00	3731925.00	0.04520	(12100607)	437175.00	3731925.00	0.03905	(16031307)
437425.00	3731925.00	0.03193	(14030707)	437675.00	3731925.00	0.02767	(13082601)
437925.00	3731925.00	0.02528	(16091903)	438175.00	3731925.00	0.02321	(12081203)
438425.00	3731925.00	0.02102	(11090104)	438675.00	3731925.00	0.01981	(12081323)
438925.00	3731925.00	0.01831	(12083106)	439175.00	3731925.00	0.01677	(14071724)
439425.00	3731925.00	0.01565	(14082124)	439675.00	3731925.00	0.01635	(16120909)
439925.00	3731925.00	0.01968	(16120909)	440175.00	3731925.00	0.02287	(16120909)
440425.00	3731925.00	0.02578	(16120909)	440675.00	3731925.00	0.02836	(16120909)
428675.00	3732175.00	0.05430	(14092907)	428925.00	3732175.00	0.05600	(14092907)
429175.00	3732175.00	0.05641	(14092907)	429425.00	3732175.00	0.05530	(14092907)
429675.00	3732175.00	0.05305	(12111508)	429925.00	3732175.00	0.05288	(12111508)
430175.00	3732175.00	0.05060	(12111508)	430425.00	3732175.00	0.05241	(12101108)
430675.00	3732175.00	0.06574	(12101108)	430925.00	3732175.00	0.07748	(12101108)
431175.00	3732175.00	0.08466	(12101108)	431425.00	3732175.00	0.08426	(12101108)
431675.00	3732175.00	0.07475	(12101108)	431925.00	3732175.00	0.06045	(14021308)
432175.00	3732175.00	0.06690	(11112308)	432425.00	3732175.00	0.06715	(11112308)
436925.00	3732175.00	0.06299	(12100607)	437175.00	3732175.00	0.04222	(12100607)

FRB Bee Canyon Greenery Phase 1C Run 5

437425.00 3732175.00 0.03372 (12061606) 437675.00 3732175.00 0.02889 (16031307)
 437925.00 3732175.00 0.02473 (14030707) 438175.00 3732175.00 0.02217 (11070623)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,
 006 , 007 , 008 , 009 , 010 , 011 , 012 , 013 ,
 014 , 015 , 016 , 017 , 018 , 019 , 020 , 021 ,
 022 , 023 , 024 , 025 , 026 , 027 , 028 , . . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR		IN (D/T)		**			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
438425.00	3732175.00	0.02056	(16091903)	438675.00	3732175.00	0.01910	(12081203)
438925.00	3732175.00	0.01748	(16103119)	439175.00	3732175.00	0.01658	(12081323)
439425.00	3732175.00	0.01552	(12083106)	439675.00	3732175.00	0.01449	(12083106)
439925.00	3732175.00	0.01350	(14082124)	440175.00	3732175.00	0.01271	(12100921)
440425.00	3732175.00	0.01298	(16120909)	440675.00	3732175.00	0.01557	(16120909)
428675.00	3732425.00	0.05003	(14092907)	428925.00	3732425.00	0.04858	(12111508)
429175.00	3732425.00	0.04843	(12111508)	429425.00	3732425.00	0.04667	(12111508)
429675.00	3732425.00	0.04324	(12111508)	429925.00	3732425.00	0.05287	(12101108)
430175.00	3732425.00	0.06394	(12101108)	430425.00	3732425.00	0.07311	(12101108)
430675.00	3732425.00	0.07819	(12101108)	430925.00	3732425.00	0.07712	(12101108)
431175.00	3732425.00	0.06898	(12101108)	431425.00	3732425.00	0.05583	(14021308)
431675.00	3732425.00	0.05831	(11112308)	431925.00	3732425.00	0.06342	(11112308)
432175.00	3732425.00	0.05776	(11112308)	432425.00	3732425.00	0.07187	(12100207)
436925.00	3732425.00	0.05379	(12100607)	437175.00	3732425.00	0.05424	(12100607)
437425.00	3732425.00	0.03914	(12100607)	437675.00	3732425.00	0.02922	(12061606)
437925.00	3732425.00	0.02656	(16031307)	438175.00	3732425.00	0.02244	(14030707)
438425.00	3732425.00	0.01973	(12090901)	438675.00	3732425.00	0.01843	(11070623)
438925.00	3732425.00	0.01719	(16091903)	439175.00	3732425.00	0.01609	(12081203)
439425.00	3732425.00	0.01493	(12081203)	439675.00	3732425.00	0.01405	(12081323)
439925.00	3732425.00	0.01345	(12081323)	440175.00	3732425.00	0.01268	(12083106)
440425.00	3732425.00	0.01184	(14071724)	440675.00	3732425.00	0.01121	(14082124)
428675.00	3732675.00	0.04336	(12111508)	428925.00	3732675.00	0.04066	(12111508)
429175.00	3732675.00	0.04296	(12101108)	429425.00	3732675.00	0.05268	(12101108)
429675.00	3732675.00	0.06190	(12101108)	429925.00	3732675.00	0.06913	(12101108)
430175.00	3732675.00	0.07269	(12101108)	430425.00	3732675.00	0.07121	(12101108)
430675.00	3732675.00	0.06410	(12101108)	430925.00	3732675.00	0.05224	(12101108)
431175.00	3732675.00	0.05055	(11112308)	431425.00	3732675.00	0.05793	(11112308)
431675.00	3732675.00	0.05771	(11112308)	431925.00	3732675.00	0.05887	(12100207)
432175.00	3732675.00	0.06806	(12100207)	432425.00	3732675.00	0.06207	(12100207)
436925.00	3732675.00	0.06331	(11110408)	437175.00	3732675.00	0.04606	(12100607)
437425.00	3732675.00	0.04730	(12100607)	437675.00	3732675.00	0.03616	(12100607)
437925.00	3732675.00	0.02528	(12061606)	438175.00	3732675.00	0.02383	(16031307)
438425.00	3732675.00	0.02085	(16031307)	438675.00	3732675.00	0.01852	(14030707)
438925.00	3732675.00	0.01654	(12090901)	439175.00	3732675.00	0.01562	(11070623)

FRB Bee Canyon Greenery Phase 1C Run 5

439425.00	3732675.00	0.01466	(16091903)	439675.00	3732675.00	0.01380	(12081203)
439925.00	3732675.00	0.01299	(12081203)	440175.00	3732675.00	0.01220	(11090104)
440425.00	3732675.00	0.01176	(12081323)	440675.00	3732675.00	0.01113	(12083106)
428675.00	3732925.00	0.04363	(12101108)	428925.00	3732925.00	0.05209	(12101108)
429175.00	3732925.00	0.05979	(12101108)	429425.00	3732925.00	0.06550	(12101108)
429675.00	3732925.00	0.06796	(12101108)	429925.00	3732925.00	0.06623	(12101108)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION		VALUES FOR SOURCE GROUP:		ALL	***		
INCLUDING SOURCE(S):		001	002	003	004	005	
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR		IN (D/T)				**	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
430175.00	3732925.00	0.05994	(12101108)	430425.00	3732925.00	0.04975	(12101108)
430675.00	3732925.00	0.04761	(14021308)	430925.00	3732925.00	0.05203	(11112308)
431175.00	3732925.00	0.05513	(11112308)	431425.00	3732925.00	0.05102	(11112308)
431675.00	3732925.00	0.05873	(12100207)	431925.00	3732925.00	0.06389	(12100207)
432175.00	3732925.00	0.05590	(12100207)	432425.00	3732925.00	0.05880	(12100107)
436925.00	3732925.00	0.07959	(11110408)	437175.00	3732925.00	0.05387	(11110408)
437425.00	3732925.00	0.04004	(12100607)	437675.00	3732925.00	0.04169	(12100607)
437925.00	3732925.00	0.03338	(12100607)	438175.00	3732925.00	0.02192	(12061606)
438425.00	3732925.00	0.02134	(12061606)	438675.00	3732925.00	0.01962	(16031307)
438925.00	3732925.00	0.01772	(11011709)	439175.00	3732925.00	0.01544	(14030707)
439425.00	3732925.00	0.01422	(13082601)	439675.00	3732925.00	0.01347	(11070623)
439925.00	3732925.00	0.01272	(16091903)	440175.00	3732925.00	0.01205	(16080202)
440425.00	3732925.00	0.01144	(12081203)	440675.00	3732925.00	0.01072	(16103119)
428675.00	3733175.00	0.05768	(12101108)	428925.00	3733175.00	0.06220	(12101108)
429175.00	3733175.00	0.06385	(12101108)	429425.00	3733175.00	0.06196	(12101108)
429675.00	3733175.00	0.05631	(12101108)	429925.00	3733175.00	0.04742	(12101108)
430175.00	3733175.00	0.04523	(14021308)	430425.00	3733175.00	0.04635	(11112308)
430675.00	3733175.00	0.05132	(11112308)	430925.00	3733175.00	0.05084	(11112308)
431175.00	3733175.00	0.04707	(12100207)	431425.00	3733175.00	0.05767	(12100207)
431675.00	3733175.00	0.05967	(12100207)	431925.00	3733175.00	0.05046	(12100207)
432175.00	3733175.00	0.05541	(12100107)	432425.00	3733175.00	0.05656	(12100107)
436925.00	3733175.00	0.07552	(11110408)	437175.00	3733175.00	0.07158	(11110408)
437425.00	3733175.00	0.04611	(11110408)	437675.00	3733175.00	0.03524	(12100607)
437925.00	3733175.00	0.03709	(12100607)	438175.00	3733175.00	0.03084	(12100607)
438425.00	3733175.00	0.02108	(12100607)	438675.00	3733175.00	0.01918	(12061606)
438925.00	3733175.00	0.01871	(11011709)	439175.00	3733175.00	0.01753	(11011709)
439425.00	3733175.00	0.01571	(11011709)	439675.00	3733175.00	0.01355	(11011709)
439925.00	3733175.00	0.01238	(13082601)	440175.00	3733175.00	0.01178	(11070623)
440425.00	3733175.00	0.01119	(16091903)	440675.00	3733175.00	0.01066	(16080202)
428675.00	3733425.00	0.06026	(12101108)	428925.00	3733425.00	0.05827	(12101108)
429175.00	3733425.00	0.05312	(12101108)	429425.00	3733425.00	0.04531	(12101108)

FRB Bee Canyon Greenery Phase 1C Run 5

429675.00	3733425.00	0.04291	(14021308)	429925.00	3733425.00	0.04118	(11112308)
430175.00	3733425.00	0.04704	(11112308)	430425.00	3733425.00	0.04899	(11112308)
430675.00	3733425.00	0.04580	(11112308)	430925.00	3733425.00	0.04817	(12100207)
431175.00	3733425.00	0.05600	(12100207)	431425.00	3733425.00	0.05558	(12100207)
431675.00	3733425.00	0.04571	(12100207)	431925.00	3733425.00	0.05242	(12100107)
432175.00	3733425.00	0.05394	(12100107)	432425.00	3733425.00	0.05407	(16111808)
436925.00	3733425.00	0.05749	(11110408)	437175.00	3733425.00	0.07352	(11110408)
437425.00	3733425.00	0.06387	(11110408)	437675.00	3733425.00	0.04164	(16082307)
437925.00	3733425.00	0.03135	(12100607)	438175.00	3733425.00	0.03326	(12100607)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:18:26
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* PAGE 167

		*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***	
		INCLUDING SOURCE(S):	
		001	002
006	, 007	, 008	, 009
014	, 015	, 016	, 017
022	, 023	, 024	, 025

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

		** CONC OF ODOR IN (D/T)				**	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
438425.00	3733425.00	0.02853	(12100607)	438675.00	3733425.00	0.02045	(12100607)
438925.00	3733425.00	0.01764	(11011709)	439175.00	3733425.00	0.01784	(11011709)
439425.00	3733425.00	0.01715	(11011709)	439675.00	3733425.00	0.01578	(11011709)
439925.00	3733425.00	0.01398	(11011709)	440175.00	3733425.00	0.01201	(11011709)
440425.00	3733425.00	0.01091	(13082601)	440675.00	3733425.00	0.01042	(11070623)
428675.00	3733675.00	0.05031	(12101108)	428925.00	3733675.00	0.04337	(12101108)
429175.00	3733675.00	0.04072	(14021308)	429425.00	3733675.00	0.03950	(14021308)
429675.00	3733675.00	0.04276	(11112308)	429925.00	3733675.00	0.04622	(11112308)
430175.00	3733675.00	0.04562	(11112308)	430425.00	3733675.00	0.04053	(11112308)
430675.00	3733675.00	0.04850	(12100207)	430925.00	3733675.00	0.05393	(12100207)
431175.00	3733675.00	0.05164	(12100207)	431425.00	3733675.00	0.04154	(12100207)
431675.00	3733675.00	0.04980	(12100107)	431925.00	3733675.00	0.05156	(12100107)
432175.00	3733675.00	0.05012	(16111808)	432425.00	3733675.00	0.05972	(16040807)
432675.00	3733675.00	0.09319	(16040807)	432925.00	3733675.00	0.10000	(16040807)
433175.00	3733675.00	0.07090	(16040807)	433425.00	3733675.00	0.03479	(12032907)
433675.00	3733675.00	0.03603	(16032207)	433925.00	3733675.00	0.04523	(13062706)
434175.00	3733675.00	0.05514	(13062706)	434425.00	3733675.00	0.03910	(13062706)
434675.00	3733675.00	0.06416	(11060706)	434925.00	3733675.00	0.06210	(11060706)
435175.00	3733675.00	0.05869	(16012209)	435425.00	3733675.00	0.04077	(16091807)
435675.00	3733675.00	0.03254	(12021708)	435925.00	3733675.00	0.04894	(12021708)
436175.00	3733675.00	0.04518	(12021708)	436425.00	3733675.00	0.03276	(11051206)
436675.00	3733675.00	0.03134	(11051206)	436925.00	3733675.00	0.03722	(11091707)
437175.00	3733675.00	0.06135	(11110408)	437425.00	3733675.00	0.06991	(11110408)
437675.00	3733675.00	0.05676	(11110408)	437925.00	3733675.00	0.03776	(16082307)
438175.00	3733675.00	0.02812	(12100607)	438425.00	3733675.00	0.03005	(12100607)
438675.00	3733675.00	0.02644	(12100607)	438925.00	3733675.00	0.01973	(12100607)
439175.00	3733675.00	0.01640	(11011709)	439425.00	3733675.00	0.01693	(11011709)

FRB Bee Canyon Greenery Phase 1C Run 5

439675.00	3733675.00	0.01663	(11011709)	439925.00	3733675.00	0.01567	(11011709)
440175.00	3733675.00	0.01423	(11011709)	440425.00	3733675.00	0.01254	(11011709)
440675.00	3733675.00	0.01076	(11011709)	428675.00	3733925.00	0.03869	(14021308)
428925.00	3733925.00	0.03812	(14021308)	429175.00	3733925.00	0.03869	(11112308)
429425.00	3733925.00	0.04301	(11112308)	429675.00	3733925.00	0.04426	(11112308)
429925.00	3733925.00	0.04165	(11112308)	430175.00	3733925.00	0.03995	(12100207)
430425.00	3733925.00	0.04825	(12100207)	430675.00	3733925.00	0.05161	(12100207)
430925.00	3733925.00	0.04797	(12100207)	431175.00	3733925.00	0.03788	(12100207)
431425.00	3733925.00	0.04747	(12100107)	431675.00	3733925.00	0.04938	(12100107)
431925.00	3733925.00	0.04638	(16111808)	432175.00	3733925.00	0.05054	(16111808)
432425.00	3733925.00	0.08074	(16040807)	432675.00	3733925.00	0.09761	(16040807)
432925.00	3733925.00	0.08201	(16040807)	433175.00	3733925.00	0.04539	(16040807)
433425.00	3733925.00	0.03098	(12032907)	433675.00	3733925.00	0.03724	(16032207)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***									
INCLUDING SOURCE(S):									
	001	002	003	004	005				
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	,	
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	,	
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .	,	

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

X-COORD (M)		Y-COORD (M)		CONC OF ODOR IN (D/T)		CONC		(YYMMDDHH)	
433925.00	3733925.00	0.04820	(13062706)	434175.00	3733925.00	0.05136	(13062706)		
434425.00	3733925.00	0.03849	(11060706)	434675.00	3733925.00	0.06265	(11060706)		
434925.00	3733925.00	0.05895	(11060706)	435175.00	3733925.00	0.05659	(16012209)		
435425.00	3733925.00	0.03928	(16012209)	435675.00	3733925.00	0.02607	(12021708)		
435925.00	3733925.00	0.04369	(12021708)	436175.00	3733925.00	0.04684	(12021708)		
436425.00	3733925.00	0.03246	(12021708)	436675.00	3733925.00	0.03066	(11051206)		
436925.00	3733925.00	0.03054	(11091707)	437175.00	3733925.00	0.04347	(11110408)		
437425.00	3733925.00	0.06298	(11110408)	437675.00	3733925.00	0.06543	(11110408)		
437925.00	3733925.00	0.05037	(11110408)	438175.00	3733925.00	0.03435	(16082307)		
438425.00	3733925.00	0.02542	(12100607)	438675.00	3733925.00	0.02730	(12100607)		
438925.00	3733925.00	0.02456	(12100607)	439175.00	3733925.00	0.01897	(12100607)		
439425.00	3733925.00	0.01526	(11011709)	439675.00	3733925.00	0.01601	(11011709)		
439925.00	3733925.00	0.01603	(11011709)	440175.00	3733925.00	0.01541	(11011709)		
440425.00	3733925.00	0.01430	(11011709)	440675.00	3733925.00	0.01287	(11011709)		
428675.00	3734175.00	0.03493	(11112308)	428925.00	3734175.00	0.03969	(11112308)		
429175.00	3734175.00	0.04216	(11112308)	429425.00	3734175.00	0.04150	(11112308)		
429675.00	3734175.00	0.03745	(11112308)	429925.00	3734175.00	0.04094	(12100207)		
430175.00	3734175.00	0.04754	(12100207)	430425.00	3734175.00	0.04917	(12100207)		
430675.00	3734175.00	0.04455	(12100207)	430925.00	3734175.00	0.03653	(12100107)		
431175.00	3734175.00	0.04536	(12100107)	431425.00	3734175.00	0.04738	(12100107)		
431675.00	3734175.00	0.04292	(16111808)	431925.00	3734175.00	0.04857	(16111808)		
432175.00	3734175.00	0.06857	(16040807)	432425.00	3734175.00	0.09137	(16040807)		
432675.00	3734175.00	0.08788	(16040807)	432925.00	3734175.00	0.05882	(16040807)		
433175.00	3734175.00	0.02898	(12032907)	433425.00	3734175.00	0.02669	(16032207)		

FRB Bee Canyon Greenery Phase 1C Run 5

433675.00	3734175.00	0.03646	(16032207)	433925.00	3734175.00	0.04936	(13062706)
434175.00	3734175.00	0.04675	(13062706)	434425.00	3734175.00	0.03992	(11060706)
434675.00	3734175.00	0.06108	(11060706)	434925.00	3734175.00	0.05608	(11060706)
435175.00	3734175.00	0.05455	(16012209)	435425.00	3734175.00	0.04004	(16012209)
435675.00	3734175.00	0.02451	(12011509)	435925.00	3734175.00	0.03791	(12021708)
436175.00	3734175.00	0.04610	(12021708)	436425.00	3734175.00	0.03737	(12021708)
436675.00	3734175.00	0.02753	(11051206)	436925.00	3734175.00	0.02622	(11051206)
437175.00	3734175.00	0.03033	(11091707)	437425.00	3734175.00	0.04844	(11110408)
437675.00	3734175.00	0.06283	(11110408)	437925.00	3734175.00	0.06055	(11110408)
438175.00	3734175.00	0.04470	(11110408)	438425.00	3734175.00	0.03137	(16082307)
438675.00	3734175.00	0.02314	(12100607)	438925.00	3734175.00	0.02495	(12100607)
439175.00	3734175.00	0.02287	(12100607)	439425.00	3734175.00	0.01818	(12100607)
439675.00	3734175.00	0.01419	(11011709)	439925.00	3734175.00	0.01510	(11011709)
440175.00	3734175.00	0.01536	(11011709)	440425.00	3734175.00	0.01504	(11011709)
440675.00	3734175.00	0.01422	(11011709)	428675.00	3734425.00	0.03968	(11112308)
428925.00	3734425.00	0.04046	(11112308)	429175.00	3734425.00	0.03828	(11112308)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***									
INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,									
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	, 014	, 015
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	, 022	, 023
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .	, 029	, 030

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR		IN (D/T)		**			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
429425.00	3734425.00	0.03357	(12100207)	429675.00	3734425.00	0.04145	(12100207)
429925.00	3734425.00	0.04649	(12100207)	430175.00	3734425.00	0.04671	(12100207)
430425.00	3734425.00	0.04139	(12100207)	430675.00	3734425.00	0.03537	(12100107)
430925.00	3734425.00	0.04348	(12100107)	431175.00	3734425.00	0.04555	(12100107)
431425.00	3734425.00	0.03978	(12100107)	431675.00	3734425.00	0.04636	(16111808)
431925.00	3734425.00	0.05735	(16040807)	432175.00	3734425.00	0.08281	(16040807)
432425.00	3734425.00	0.08919	(16040807)	432675.00	3734425.00	0.06962	(16040807)
432925.00	3734425.00	0.03785	(16040807)	433175.00	3734425.00	0.02646	(12032907)
433425.00	3734425.00	0.02881	(16032207)	433675.00	3734425.00	0.03792	(13062706)
433925.00	3734425.00	0.04897	(13062706)	434175.00	3734425.00	0.04175	(13062706)
434425.00	3734425.00	0.04109	(11060706)	434675.00	3734425.00	0.05947	(11060706)
434925.00	3734425.00	0.05347	(11060706)	435175.00	3734425.00	0.05260	(16012209)
435425.00	3734425.00	0.04050	(16012209)	435675.00	3734425.00	0.02571	(12011509)
435925.00	3734425.00	0.03220	(12021708)	436175.00	3734425.00	0.04355	(12021708)
436425.00	3734425.00	0.04043	(12021708)	436675.00	3734425.00	0.02610	(12021708)
436925.00	3734425.00	0.02579	(11051206)	437175.00	3734425.00	0.02448	(11091707)
437425.00	3734425.00	0.03290	(11110408)	437675.00	3734425.00	0.05188	(11110408)
437925.00	3734425.00	0.06138	(11110408)	438175.00	3734425.00	0.05561	(11110408)
438425.00	3734425.00	0.03969	(11110408)	438675.00	3734425.00	0.02874	(16082307)
438925.00	3734425.00	0.02118	(12100607)	439175.00	3734425.00	0.02291	(12100607)

FRB Bee Canyon Greenery Phase 1C Run 5

439425.00	3734425.00	0.02135	(12100607)	439675.00	3734425.00	0.01741	(12100607)
439925.00	3734425.00	0.01319	(11011709)	440175.00	3734425.00	0.01420	(11011709)
440425.00	3734425.00	0.01467	(11011709)	440675.00	3734425.00	0.01459	(11011709)
428675.00	3734675.00	0.03816	(11112308)	428925.00	3734675.00	0.03484	(11112308)
429175.00	3734675.00	0.03483	(12100207)	429425.00	3734675.00	0.04155	(12100207)
429675.00	3734675.00	0.04520	(12100207)	429925.00	3734675.00	0.04424	(12100207)
430175.00	3734675.00	0.03849	(12100207)	430425.00	3734675.00	0.03429	(12100107)
430675.00	3734675.00	0.04175	(12100107)	430925.00	3734675.00	0.04386	(12100107)
431175.00	3734675.00	0.03897	(12100107)	431425.00	3734675.00	0.04403	(16111808)
431675.00	3734675.00	0.04758	(16040807)	431925.00	3734675.00	0.07327	(16040807)
432175.00	3734675.00	0.08672	(16040807)	432425.00	3734675.00	0.07687	(16040807)
432675.00	3734675.00	0.04941	(16040807)	432925.00	3734675.00	0.02462	(12032907)
433175.00	3734675.00	0.02280	(12032907)	433425.00	3734675.00	0.02955	(16032207)
433675.00	3734675.00	0.04091	(13062706)	433925.00	3734675.00	0.04730	(13062706)
434175.00	3734675.00	0.03677	(13062706)	434425.00	3734675.00	0.04194	(11060706)
434675.00	3734675.00	0.05782	(11060706)	434925.00	3734675.00	0.05110	(11060706)
435175.00	3734675.00	0.05076	(16012209)	435425.00	3734675.00	0.04074	(16012209)
435675.00	3734675.00	0.02665	(12011509)	435925.00	3734675.00	0.02693	(12021708)
436175.00	3734675.00	0.03988	(12021708)	436425.00	3734675.00	0.04161	(12021708)
436675.00	3734675.00	0.03084	(12021708)	436925.00	3734675.00	0.02420	(12030808)

^ *** AERMOT - VERSION 21112 *** C:\FRB\FRB.isc 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

		*** THE	1ST HIGHEST	1-HR AVERAGE	CONCENTRATION	VALUES FOR	SOURCE	GROUP:	ALL	***
		INCLUDING	SOURCE(S):	001	, 002	, 003	, 004	, 005		
006	, 007		, 008	, 009	, 010	, 011	, 012	, 013		
014	, 015		, 016	, 017	, 018	, 019	, 020	, 021		
022	, 023		, 024	, 025	, 026	, 027	, 028	, . . .		

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN (D/T) **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
437175.00	3734675.00	0.02239	(11051206)	437425.00	3734675.00	0.02500	(11091707)
437675.00	3734675.00	0.03787	(11110408)	437925.00	3734675.00	0.05384	(11110408)
438175.00	3734675.00	0.05901	(11110408)	438425.00	3734675.00	0.05082	(11110408)
438675.00	3734675.00	0.03637	(16082307)	438925.00	3734675.00	0.02643	(16082307)
439175.00	3734675.00	0.01948	(12100607)	439425.00	3734675.00	0.02114	(12100607)
439675.00	3734675.00	0.01997	(12100607)	439925.00	3734675.00	0.01665	(12100607)
440175.00	3734675.00	0.01245	(12100607)	440425.00	3734675.00	0.01338	(11011709)
440675.00	3734675.00	0.01398	(11011709)	428675.00	3734925.00	0.03138	(11112308)
428925.00	3734925.00	0.03573	(12100207)	429175.00	3734925.00	0.04132	(12100207)
429425.00	3734925.00	0.04372	(12100207)	429675.00	3734925.00	0.04186	(12100207)
429925.00	3734925.00	0.03581	(12100207)	430175.00	3734925.00	0.03329	(12100107)
430425.00	3734925.00	0.04019	(12100107)	430675.00	3734925.00	0.04230	(12100107)
430925.00	3734925.00	0.03814	(12100107)	431175.00	3734925.00	0.04171	(16111808)
431425.00	3734925.00	0.04257	(16111808)	431675.00	3734925.00	0.06375	(16040807)
431925.00	3734925.00	0.08152	(16040807)	432175.00	3734925.00	0.08035	(16040807)
432425.00	3734925.00	0.05946	(16040807)	432675.00	3734925.00	0.03198	(16040807)
432925.00	3734925.00	0.02292	(12032907)	433175.00	3734925.00	0.02232	(16032207)

FRB Bee Canyon Greenery Phase 1C Run 5

433425.00	3734925.00	0.02903	(16032207)	433675.00	3734925.00	0.04268	(13062706)
433925.00	3734925.00	0.04469	(13062706)	434175.00	3734925.00	0.03204	(13062706)
434425.00	3734925.00	0.04255	(11060706)	434675.00	3734925.00	0.05619	(11060706)
434925.00	3734925.00	0.04891	(11060706)	435175.00	3734925.00	0.04901	(16012209)
435425.00	3734925.00	0.04078	(16012209)	435675.00	3734925.00	0.02735	(12011509)
435925.00	3734925.00	0.02229	(12021708)	436175.00	3734925.00	0.03561	(12021708)
436425.00	3734925.00	0.04114	(12021708)	436675.00	3734925.00	0.03444	(12021708)
436925.00	3734925.00	0.02298	(12030808)	437175.00	3734925.00	0.02270	(12030808)
437425.00	3734925.00	0.02076	(11020308)	437675.00	3734925.00	0.02510	(11110408)
437925.00	3734925.00	0.04190	(11110408)	438175.00	3734925.00	0.05456	(11110408)
438425.00	3734925.00	0.05607	(11110408)	438675.00	3734925.00	0.04630	(11110408)
438925.00	3734925.00	0.03384	(16082307)	439175.00	3734925.00	0.02436	(16082307)
439425.00	3734925.00	0.01801	(12100607)	439675.00	3734925.00	0.01958	(12100607)
439925.00	3734925.00	0.01872	(12100607)	440175.00	3734925.00	0.01592	(12100607)
440425.00	3734925.00	0.01223	(12100607)	440675.00	3734925.00	0.01256	(11011709)
428675.00	3735175.00	0.03628	(12100207)	428925.00	3735175.00	0.04081	(12100207)
429175.00	3735175.00	0.04215	(12100207)	429425.00	3735175.00	0.03955	(12100207)
429675.00	3735175.00	0.03336	(12100207)	429925.00	3735175.00	0.03234	(12100107)
430175.00	3735175.00	0.03875	(12100107)	430425.00	3735175.00	0.04085	(12100107)
430675.00	3735175.00	0.03732	(12100107)	430925.00	3735175.00	0.03942	(16111808)
431175.00	3735175.00	0.04157	(16111808)	431425.00	3735175.00	0.05475	(16040807)
431675.00	3735175.00	0.07476	(16040807)	431925.00	3735175.00	0.08062	(16040807)
432175.00	3735175.00	0.06712	(16040807)	432425.00	3735175.00	0.04193	(16040807)

^ *** AERMOD - VERSION 21112 *** *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 171

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***									
INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,									
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	, 014	, 015
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	, 022	, 023
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .	, 029	, 030

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN (D/T) **							
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
432675.00	3735175.00	0.02125	(12032907)	432925.00	3735175.00	0.02127	(11103008)
433175.00	3735175.00	0.02374	(16032207)	433425.00	3735175.00	0.03238	(13062706)
433675.00	3735175.00	0.04330	(13062706)	433925.00	3735175.00	0.04148	(13062706)
434175.00	3735175.00	0.02952	(12040907)	434425.00	3735175.00	0.04292	(11060706)
434675.00	3735175.00	0.05461	(11060706)	434925.00	3735175.00	0.04691	(11060706)
435175.00	3735175.00	0.04734	(16012209)	435425.00	3735175.00	0.04067	(16012209)
435675.00	3735175.00	0.02784	(12011509)	435925.00	3735175.00	0.01832	(12021708)
436175.00	3735175.00	0.03120	(12021708)	436425.00	3735175.00	0.03935	(12021708)
436675.00	3735175.00	0.03670	(12021708)	436925.00	3735175.00	0.02554	(12021708)
437175.00	3735175.00	0.02248	(12030808)	437425.00	3735175.00	0.02051	(12030808)
437675.00	3735175.00	0.02086	(11091707)	437925.00	3735175.00	0.02959	(11110408)
438175.00	3735175.00	0.04491	(11110408)	438425.00	3735175.00	0.05424	(11110408)
438675.00	3735175.00	0.05278	(11110408)	438925.00	3735175.00	0.04210	(11110408)

FRB Bee Canyon Greenery Phase 1C Run 5

439175.00	3735175.00	0.03150	(16082307)	439425.00	3735175.00	0.02252	(16082307)
439675.00	3735175.00	0.01671	(12100607)	439925.00	3735175.00	0.01821	(12100607)
440175.00	3735175.00	0.01758	(12100607)	440425.00	3735175.00	0.01522	(12100607)
440675.00	3735175.00	0.01195	(12100607)	428675.00	3735425.00	0.04009	(12100207)
428925.00	3735425.00	0.04051	(12100207)	429175.00	3735425.00	0.03736	(12100207)
429425.00	3735425.00	0.03112	(12100207)	429675.00	3735425.00	0.03145	(12100107)
429925.00	3735425.00	0.03743	(12100107)	430175.00	3735425.00	0.03951	(12100107)
430425.00	3735425.00	0.03651	(12100107)	430675.00	3735425.00	0.03720	(16111808)
430925.00	3735425.00	0.04035	(16111808)	431175.00	3735425.00	0.04648	(16040807)
431425.00	3735425.00	0.06721	(16040807)	431675.00	3735425.00	0.07821	(16040807)
431925.00	3735425.00	0.07189	(16040807)	432175.00	3735425.00	0.05103	(16040807)
432425.00	3735425.00	0.02730	(16040807)	432675.00	3735425.00	0.02060	(11103008)
432925.00	3735425.00	0.01991	(11103008)	433175.00	3735425.00	0.02423	(16032207)
433425.00	3735425.00	0.03523	(13062706)	433675.00	3735425.00	0.04291	(13062706)
433925.00	3735425.00	0.03795	(13062706)	434175.00	3735425.00	0.02860	(12040907)
434425.00	3735425.00	0.04316	(11060706)	434675.00	3735425.00	0.05308	(11060706)
434925.00	3735425.00	0.04506	(11060706)	435175.00	3735425.00	0.04579	(16012209)
435425.00	3735425.00	0.04043	(16012209)	435675.00	3735425.00	0.02814	(12011509)
435925.00	3735425.00	0.01771	(12011509)	436175.00	3735425.00	0.02693	(12021708)
436425.00	3735425.00	0.03665	(12021708)	436675.00	3735425.00	0.03760	(12021708)
436925.00	3735425.00	0.02920	(12021708)	437175.00	3735425.00	0.02157	(12030808)
437425.00	3735425.00	0.02111	(12030808)	437675.00	3735425.00	0.01807	(11020308)
437925.00	3735425.00	0.02080	(11091707)	438175.00	3735425.00	0.03358	(11110408)
438425.00	3735425.00	0.04693	(11110408)	438675.00	3735425.00	0.05315	(11110408)
438925.00	3735425.00	0.04937	(11110408)	439175.00	3735425.00	0.03824	(11110408)
439425.00	3735425.00	0.02937	(16082307)	439675.00	3735425.00	0.02090	(16082307)
439925.00	3735425.00	0.01556	(12100607)	440175.00	3735425.00	0.01698	(12100607)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***									
INCLUDING SOURCE(S):									
	001	002	003	004	005				
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	, 014	, 015
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	, 022	, 023
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .		

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR		IN (D/T)		**			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
440425.00	3735425.00	0.01655	(12100607)	440675.00	3735425.00	0.01455	(12100607)
428675.00	3735675.00	0.03885	(12100207)	428925.00	3735675.00	0.03526	(12100207)
429175.00	3735675.00	0.02905	(12100207)	429425.00	3735675.00	0.03062	(12100107)
429675.00	3735675.00	0.03621	(12100107)	429925.00	3735675.00	0.03827	(12100107)
430175.00	3735675.00	0.03570	(12100107)	430425.00	3735675.00	0.03509	(16111808)
430675.00	3735675.00	0.03897	(16111808)	430925.00	3735675.00	0.03934	(16040807)
431175.00	3735675.00	0.05944	(16040807)	431425.00	3735675.00	0.07390	(16040807)
431675.00	3735675.00	0.07393	(16040807)	431925.00	3735675.00	0.05865	(16040807)
432175.00	3735675.00	0.03592	(16040807)	432425.00	3735675.00	0.01922	(11103008)
432675.00	3735675.00	0.01999	(11103008)	432925.00	3735675.00	0.01902	(16032207)

FRB Bee Canyon Greenery Phase 1C Run 5

433175.00	3735675.00	0.02494	(13062706)	433425.00	3735675.00	0.03720	(13062706)
433675.00	3735675.00	0.04165	(13062706)	433925.00	3735675.00	0.03431	(13062706)
434175.00	3735675.00	0.02759	(12040907)	434425.00	3735675.00	0.04321	(11060706)
434675.00	3735675.00	0.05156	(11060706)	434925.00	3735675.00	0.04335	(11060706)
435175.00	3735675.00	0.04430	(16012209)	435425.00	3735675.00	0.04011	(16012209)
435675.00	3735675.00	0.02829	(12011509)	435925.00	3735675.00	0.01872	(12011509)
436175.00	3735675.00	0.02298	(12021708)	436425.00	3735675.00	0.03343	(12021708)
436675.00	3735675.00	0.03729	(12021708)	436925.00	3735675.00	0.03195	(12021708)
437175.00	3735675.00	0.02127	(12021708)	437425.00	3735675.00	0.02101	(12030808)
437675.00	3735675.00	0.01921	(12030808)	437925.00	3735675.00	0.01759	(11091707)
438175.00	3735675.00	0.02323	(11110408)	438425.00	3735675.00	0.03693	(11110408)
438675.00	3735675.00	0.04804	(11110408)	438925.00	3735675.00	0.05146	(11110408)
439175.00	3735675.00	0.04593	(11110408)	439425.00	3735675.00	0.03472	(11110408)
439675.00	3735675.00	0.02739	(16082307)	439925.00	3735675.00	0.01942	(16082307)
440175.00	3735675.00	0.01453	(12100607)	440425.00	3735675.00	0.01589	(12100607)
440675.00	3735675.00	0.01561	(12100607)	428675.00	3735925.00	0.03329	(12100207)
428925.00	3735925.00	0.02719	(12100207)	429175.00	3735925.00	0.02983	(12100107)
429425.00	3735925.00	0.03508	(12100107)	429675.00	3735925.00	0.03710	(12100107)
429925.00	3735925.00	0.03493	(12100107)	430175.00	3735925.00	0.03307	(16111808)
430425.00	3735925.00	0.03748	(16111808)	430675.00	3735925.00	0.03681	(16111808)
430925.00	3735925.00	0.05207	(16040807)	431175.00	3735925.00	0.06833	(16040807)
431425.00	3735925.00	0.07366	(16040807)	431675.00	3735925.00	0.06398	(16040807)
431925.00	3735925.00	0.04405	(16040807)	432175.00	3735925.00	0.02360	(16040807)
432425.00	3735925.00	0.01926	(11103008)	432675.00	3735925.00	0.01896	(11103008)
432925.00	3735925.00	0.02001	(16032207)	433175.00	3735925.00	0.02806	(13062706)
433425.00	3735925.00	0.03834	(13062706)	433675.00	3735925.00	0.03976	(13062706)
433925.00	3735925.00	0.03068	(13062706)	434175.00	3735925.00	0.02716	(11060706)
434425.00	3735925.00	0.04314	(11060706)	434675.00	3735925.00	0.05010	(11060706)
434925.00	3735925.00	0.04176	(11060706)	435175.00	3735925.00	0.04290	(16012209)
435425.00	3735925.00	0.03969	(16012209)	435675.00	3735925.00	0.02832	(12011509)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
 PAGE 173

*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***									
INCLUDING SOURCE(S):									
	001	002	003	004	005	006	007	008	009
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	, 014	, 015
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	, 022	, 023
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .		

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN (D/T) **							
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
435925.00	3735925.00	0.01961	(12011509)	436175.00	3735925.00	0.01944	(12021708)
436425.00	3735925.00	0.02995	(12021708)	436675.00	3735925.00	0.03599	(12021708)
436925.00	3735925.00	0.03367	(12021708)	437175.00	3735925.00	0.02474	(12021708)
437425.00	3735925.00	0.02033	(12030808)	437675.00	3735925.00	0.01976	(12030808)
437925.00	3735925.00	0.01705	(12030808)	438175.00	3735925.00	0.01789	(11091707)
438425.00	3735925.00	0.02688	(11110408)	438675.00	3735925.00	0.03958	(11110408)

438925.00	3735925.00	0.04836	(11110408)	439175.00	3735925.00	0.04937	(11110408)
439425.00	3735925.00	0.04259	(11110408)	439675.00	3735925.00	0.03215	(16082307)
439925.00	3735925.00	0.02562	(16082307)	440175.00	3735925.00	0.01807	(16082307)
440425.00	3735925.00	0.01362	(12100607)	440675.00	3735925.00	0.01490	(12100607)
428675.00	3736175.00	0.02545	(12100207)	428925.00	3736175.00	0.02909	(12100107)
429175.00	3736175.00	0.03402	(12100107)	429425.00	3736175.00	0.03601	(12100107)
429675.00	3736175.00	0.03417	(12100107)	429925.00	3736175.00	0.03118	(16111808)
430175.00	3736175.00	0.03596	(16111808)	430425.00	3736175.00	0.03632	(16111808)
430675.00	3736175.00	0.04516	(16040807)	430925.00	3736175.00	0.06216	(16040807)
431175.00	3736175.00	0.07137	(16040807)	431425.00	3736175.00	0.06730	(16040807)
431675.00	3736175.00	0.05130	(16040807)	431925.00	3736175.00	0.03107	(16040807)
432175.00	3736175.00	0.01797	(11103008)	432425.00	3736175.00	0.01885	(11103008)
432675.00	3736175.00	0.01764	(11103008)	432925.00	3736175.00	0.02035	(16032207)
433175.00	3736175.00	0.03070	(13062706)	433425.00	3736175.00	0.03871	(13062706)
433675.00	3736175.00	0.03741	(13062706)	433925.00	3736175.00	0.02722	(13062706)
434175.00	3736175.00	0.02816	(11060706)	434425.00	3736175.00	0.04295	(11060706)
434675.00	3736175.00	0.04867	(11060706)	434925.00	3736175.00	0.04028	(11060706)
435175.00	3736175.00	0.04156	(16012209)	435425.00	3736175.00	0.03923	(16012209)
435675.00	3736175.00	0.02822	(12011509)	435925.00	3736175.00	0.02036	(12011509)
436175.00	3736175.00	0.01634	(12021708)	436425.00	3736175.00	0.02646	(12021708)
436675.00	3736175.00	0.03395	(12021708)	436925.00	3736175.00	0.03441	(12021708)
437175.00	3736175.00	0.02765	(12021708)	437425.00	3736175.00	0.01921	(12030808)
437675.00	3736175.00	0.01974	(12030808)	437925.00	3736175.00	0.01808	(12030808)
438175.00	3736175.00	0.01497	(11091707)	438425.00	3736175.00	0.01833	(11110408)
438675.00	3736175.00	0.03018	(11110408)	438925.00	3736175.00	0.04154	(11110408)
439175.00	3736175.00	0.04802	(11110408)	439425.00	3736175.00	0.04701	(11110408)
439675.00	3736175.00	0.03938	(11110408)	439925.00	3736175.00	0.03040	(16082307)
440175.00	3736175.00	0.02394	(16082307)	440425.00	3736175.00	0.01690	(16082307)
440675.00	3736175.00	0.01280	(12100607)	428675.00	3736425.00	0.02839	(12100107)
428925.00	3736425.00	0.03304	(12100107)	429175.00	3736425.00	0.03499	(12100107)
429425.00	3736425.00	0.03343	(12100107)	429675.00	3736425.00	0.02938	(16111808)
429925.00	3736425.00	0.03442	(16111808)	430175.00	3736425.00	0.03564	(16111808)
430425.00	3736425.00	0.03887	(16040807)	430675.00	3736425.00	0.05583	(16040807)
430925.00	3736425.00	0.06768	(16040807)	431175.00	3736425.00	0.06854	(16040807)

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^ *** AERMOD - VERSION 21112 ***      *** C:\FRB\FRB.isc ***                      ***      03/31/22
*** AERMET - VERSION 16216 ***      *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
                                                                                                     PAGE 174
    
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
      INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,
006 , 007 , 008 , 009 , 010 , 011 , 012 , 013 ,
014 , 015 , 016 , 017 , 018 , 019 , 020 , 021 ,
022 , 023 , 024 , 025 , 026 , 027 , 028 , . . .
    
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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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** CONC OF ODOR           IN (D/T)           **
X-COORD (M) Y-COORD (M) CONC (YYMMDDHH) X-COORD (M) Y-COORD (M) CONC (YYMMDDHH)
-----
431425.00 3736425.00 0.05701 (16040807) 431675.00 3736425.00 0.03841 (16040807)
431925.00 3736425.00 0.02060 (16040807) 432175.00 3736425.00 0.01808 (11103008)
432425.00 3736425.00 0.01806 (11103008) 432675.00 3736425.00 0.01646 (16032207)
    
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FRB Bee Canyon Greenery Phase 1C Run 5

432925.00	3736425.00	0.02188	(13062706)	433175.00	3736425.00	0.03272	(13062706)
433425.00	3736425.00	0.03834	(13062706)	433675.00	3736425.00	0.03477	(13062706)
433925.00	3736425.00	0.02523	(12040907)	434175.00	3736425.00	0.02898	(11060706)
434425.00	3736425.00	0.04270	(11060706)	434675.00	3736425.00	0.04731	(11060706)
434925.00	3736425.00	0.03891	(11060706)	435175.00	3736425.00	0.04029	(16012209)
435425.00	3736425.00	0.03872	(16012209)	435675.00	3736425.00	0.02805	(12011509)
435925.00	3736425.00	0.02098	(12011509)	436175.00	3736425.00	0.01365	(12021708)
436425.00	3736425.00	0.02312	(12021708)	436675.00	3736425.00	0.03144	(12021708)
436925.00	3736425.00	0.03421	(12021708)	437175.00	3736425.00	0.02982	(12021708)
437425.00	3736425.00	0.02102	(12021708)	437675.00	3736425.00	0.01923	(12030808)
437925.00	3736425.00	0.01860	(12030808)	438175.00	3736425.00	0.01618	(12030808)
438425.00	3736425.00	0.01547	(11091707)	438675.00	3736425.00	0.02154	(11110408)
438925.00	3736425.00	0.03302	(11110408)	439175.00	3736425.00	0.04280	(11110408)
439425.00	3736425.00	0.04717	(11110408)	439675.00	3736425.00	0.04450	(11110408)
439925.00	3736425.00	0.03637	(11110408)	440175.00	3736425.00	0.02871	(16082307)
440425.00	3736425.00	0.02245	(16082307)	440675.00	3736425.00	0.01579	(16082307)
428675.00	3736675.00	0.03212	(12100107)	428925.00	3736675.00	0.03404	(12100107)
429175.00	3736675.00	0.03272	(12100107)	429425.00	3736675.00	0.02829	(12100107)
429675.00	3736675.00	0.03290	(16111808)	429925.00	3736675.00	0.03480	(16111808)
430175.00	3736675.00	0.03334	(16040807)	430425.00	3736675.00	0.04955	(16040807)
430675.00	3736675.00	0.06308	(16040807)	430925.00	3736675.00	0.06788	(16040807)
431175.00	3736675.00	0.06099	(16040807)	431425.00	3736675.00	0.04502	(16040807)
431675.00	3736675.00	0.02708	(16040807)	431925.00	3736675.00	0.01689	(11103008)
432175.00	3736675.00	0.01782	(11103008)	432425.00	3736675.00	0.01701	(11103008)
432675.00	3736675.00	0.01718	(16032207)	432925.00	3736675.00	0.02463	(13062706)
433175.00	3736675.00	0.03411	(13062706)	433425.00	3736675.00	0.03739	(13062706)
433675.00	3736675.00	0.03198	(13062706)	433925.00	3736675.00	0.02473	(12040907)
434175.00	3736675.00	0.02975	(11060706)	434425.00	3736675.00	0.04235	(11060706)
434675.00	3736675.00	0.04600	(11060706)	434925.00	3736675.00	0.03762	(11060706)
435175.00	3736675.00	0.03910	(16012209)	435425.00	3736675.00	0.03817	(16012209)
435675.00	3736675.00	0.02825	(16012209)	435925.00	3736675.00	0.02151	(12011509)
436175.00	3736675.00	0.01352	(12011509)	436425.00	3736675.00	0.02001	(12021708)
436675.00	3736675.00	0.02865	(12021708)	436925.00	3736675.00	0.03322	(12021708)
437175.00	3736675.00	0.03119	(12021708)	437425.00	3736675.00	0.02387	(12021708)
437675.00	3736675.00	0.01834	(12030808)	437925.00	3736675.00	0.01863	(12030808)
438175.00	3736675.00	0.01710	(12030808)	438425.00	3736675.00	0.01425	(12030808)
438675.00	3736675.00	0.01547	(11091707)	438925.00	3736675.00	0.02458	(11110408)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:18:26
 PAGE 175

*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,
 006 , 007 , 008 , 009 , 010 , 011 , 012 , 013 ,
 014 , 015 , 016 , 017 , 018 , 019 , 020 , 021 ,
 022 , 023 , 024 , 025 , 026 , 027 , 028 , . . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR	IN (D/T)	**			
X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)

439175.00	3736675.00	0.03535	(11110408)	439425.00	3736675.00	0.04349	(11110408)
439675.00	3736675.00	0.04591	(11110408)	439925.00	3736675.00	0.04194	(11110408)
440175.00	3736675.00	0.03353	(11110408)	440425.00	3736675.00	0.02715	(16082307)
440675.00	3736675.00	0.02105	(16082307)	428675.00	3736925.00	0.03313	(12100107)
428925.00	3736925.00	0.03203	(12100107)	429175.00	3736925.00	0.02803	(12100107)
429425.00	3736925.00	0.03140	(16111808)	429675.00	3736925.00	0.03386	(16111808)
429925.00	3736925.00	0.03245	(16111808)	430175.00	3736925.00	0.04364	(16040807)
430425.00	3736925.00	0.05791	(16040807)	430675.00	3736925.00	0.06579	(16040807)
430925.00	3736925.00	0.06322	(16040807)	431175.00	3736925.00	0.05073	(16040807)
431425.00	3736925.00	0.03361	(16040807)	431675.00	3736925.00	0.01808	(16040807)
431925.00	3736925.00	0.01705	(11103008)	432175.00	3736925.00	0.01722	(11103008)
432425.00	3736925.00	0.01576	(11103008)	432675.00	3736925.00	0.01743	(16032207)
432925.00	3736925.00	0.02703	(13062706)	433175.00	3736925.00	0.03489	(13062706)
433425.00	3736925.00	0.03594	(13062706)	433675.00	3736925.00	0.02916	(13062706)
433925.00	3736925.00	0.02415	(12040907)	434175.00	3736925.00	0.03034	(11060706)
434425.00	3736925.00	0.04195	(11060706)	434675.00	3736925.00	0.04475	(11060706)
434925.00	3736925.00	0.03641	(11060706)	435175.00	3736925.00	0.03796	(16012209)
435425.00	3736925.00	0.03762	(16012209)	435675.00	3736925.00	0.02863	(16012209)
435925.00	3736925.00	0.02192	(12011509)	436175.00	3736925.00	0.01434	(12011509)
436425.00	3736925.00	0.01719	(12021708)	436675.00	3736925.00	0.02577	(12021708)
436925.00	3736925.00	0.03165	(12021708)	437175.00	3736925.00	0.03180	(12021708)
437425.00	3736925.00	0.02622	(12021708)	437675.00	3736925.00	0.01792	(12021708)
437925.00	3736925.00	0.01826	(12030808)	438175.00	3736925.00	0.01758	(12030808)
438425.00	3736925.00	0.01541	(12030808)	438675.00	3736925.00	0.01346	(11091707)
438925.00	3736925.00	0.01731	(11110408)	439175.00	3736925.00	0.02737	(11110408)
439425.00	3736925.00	0.03720	(11110408)	439675.00	3736925.00	0.04362	(11110408)
439925.00	3736925.00	0.04434	(11110408)	440175.00	3736925.00	0.03939	(11110408)
440425.00	3736925.00	0.03087	(11110408)	440675.00	3736925.00	0.02566	(16082307)
428675.00	3737175.00	0.03137	(12100107)	428925.00	3737175.00	0.02773	(12100107)
429175.00	3737175.00	0.02995	(16111808)	429425.00	3737175.00	0.03284	(16111808)
429675.00	3737175.00	0.03225	(16111808)	429925.00	3737175.00	0.03818	(16040807)
430175.00	3737175.00	0.05254	(16040807)	430425.00	3737175.00	0.06260	(16040807)
430675.00	3737175.00	0.06384	(16040807)	430925.00	3737175.00	0.05508	(16040807)
431175.00	3737175.00	0.03973	(16040807)	431425.00	3737175.00	0.02371	(16040807)
431675.00	3737175.00	0.01594	(11103008)	431925.00	3737175.00	0.01690	(11103008)
432175.00	3737175.00	0.01637	(11103008)	432425.00	3737175.00	0.01443	(16032207)
432675.00	3737175.00	0.01943	(13062706)	432925.00	3737175.00	0.02900	(13062706)
433175.00	3737175.00	0.03511	(13062706)	433425.00	3737175.00	0.03413	(13062706)
433675.00	3737175.00	0.02638	(13062706)	433925.00	3737175.00	0.02352	(12040907)
434175.00	3737175.00	0.03088	(11060706)	434425.00	3737175.00	0.04150	(11060706)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:18:26
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* PAGE 176

		*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION					VALUES FOR SOURCE GROUP: ALL				
		INCLUDING SOURCE(S):									
		001	002	003	004	005					
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013				
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021				
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .				

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

		** CONC OF ODOR		IN (D/T)			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
434675.00	3737175.00	0.04356	(11060706)	434925.00	3737175.00	0.03528	(11060706)
435175.00	3737175.00	0.03688	(16012209)	435425.00	3737175.00	0.03702	(16012209)
435675.00	3737175.00	0.02892	(16012209)	435925.00	3737175.00	0.02223	(12011509)
436175.00	3737175.00	0.01508	(12011509)	436425.00	3737175.00	0.01467	(12021708)
436675.00	3737175.00	0.02293	(12021708)	436925.00	3737175.00	0.02965	(12021708)
437175.00	3737175.00	0.03167	(12021708)	437425.00	3737175.00	0.02798	(12021708)
437675.00	3737175.00	0.02062	(12021708)	437925.00	3737175.00	0.01753	(12030808)
438175.00	3737175.00	0.01766	(12030808)	438425.00	3737175.00	0.01623	(12030808)
438675.00	3737175.00	0.01367	(12030808)	438925.00	3737175.00	0.01366	(11091707)
439175.00	3737175.00	0.02003	(11110408)	439425.00	3737175.00	0.02983	(11110408)
439675.00	3737175.00	0.03852	(11110408)	439925.00	3737175.00	0.04329	(11110408)
440175.00	3737175.00	0.04256	(11110408)	440425.00	3737175.00	0.03687	(11110408)
440675.00	3737175.00	0.02883	(16082307)	428675.00	3737425.00	0.02743	(12100107)
428925.00	3737425.00	0.02854	(16111808)	429175.00	3737425.00	0.03177	(16111808)
429425.00	3737425.00	0.03189	(16111808)	429675.00	3737425.00	0.03322	(16040807)
429925.00	3737425.00	0.04723	(16040807)	430175.00	3737425.00	0.05864	(16040807)
430425.00	3737425.00	0.06306	(16040807)	430675.00	3737425.00	0.05801	(16040807)
430925.00	3737425.00	0.04523	(16040807)	431175.00	3737425.00	0.02953	(16040807)
431425.00	3737425.00	0.01598	(16040807)	431675.00	3737425.00	0.01615	(11103008)
431925.00	3737425.00	0.01645	(11103008)	432175.00	3737425.00	0.01533	(11103008)
432425.00	3737425.00	0.01497	(16032207)	432675.00	3737425.00	0.02184	(13062706)
432925.00	3737425.00	0.03050	(13062706)	433175.00	3737425.00	0.03478	(13062706)
433425.00	3737425.00	0.03209	(13062706)	433675.00	3737425.00	0.02374	(13062706)
433925.00	3737425.00	0.02282	(12040907)	434175.00	3737425.00	0.03131	(11060706)
434425.00	3737425.00	0.04102	(11060706)	434675.00	3737425.00	0.04240	(11060706)
434925.00	3737425.00	0.03422	(11060706)	435175.00	3737425.00	0.03586	(16012209)
435425.00	3737425.00	0.03644	(16012209)	435675.00	3737425.00	0.02914	(16012209)
435925.00	3737425.00	0.02247	(12011509)	436175.00	3737425.00	0.01576	(12011509)
436425.00	3737425.00	0.01246	(12021708)	436675.00	3737425.00	0.02022	(12021708)
436925.00	3737425.00	0.02738	(12021708)	437175.00	3737425.00	0.03092	(12021708)
437425.00	3737425.00	0.02911	(12021708)	437675.00	3737425.00	0.02298	(12021708)
437925.00	3737425.00	0.01655	(12030808)	438175.00	3737425.00	0.01738	(12030808)
438425.00	3737425.00	0.01669	(12030808)	438675.00	3737425.00	0.01472	(12030808)
438925.00	3737425.00	0.01199	(12030808)	439175.00	3737425.00	0.01398	(11110408)
439425.00	3737425.00	0.02263	(11110408)	439675.00	3737425.00	0.03193	(11110408)
439925.00	3737425.00	0.03938	(11110408)	440175.00	3737425.00	0.04260	(11110408)
440425.00	3737425.00	0.04065	(11110408)	440675.00	3737425.00	0.03443	(11110408)
435263.41	3731969.34	0.08541	(16091807)	435160.08	3732159.95	0.09165	(16091807)
435201.16	3732381.77	0.07957	(16091807)	434726.80	3732287.07	0.07755	(11060706)
434550.62	3732251.90	0.07273	(13062706)	434435.80	3732115.48	0.09377	(16032207)

^ *** AERMOD - VERSION 21112 *** *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 177

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

FRB Bee Canyon Greenery Phase 1C Run 5
 INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,

006 , 007 , 008 , 009 , 010 , 011 , 012 , 013 ,
 014 , 015 , 016 , 017 , 018 , 019 , 020 , 021 ,
 022 , 023 , 024 , 025 , 026 , 027 , 028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

		** CONC OF ODOR		IN (D/T)		**	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
434354.06	3731955.54	0.09437	(16032207)	434403.60	3731778.68	0.10470	(16032207)
434414.71	3731739.02	0.10728	(16032207)	434334.05	3731638.01	0.13095	(16040807)
434315.59	3731614.90	0.14230	(16040807)	434299.42	3731594.66	0.15065	(16040807)
434293.38	3731587.09	0.15341	(16040807)	434177.37	3731441.82	0.15953	(16040807)
434002.12	3731222.38	0.15532	(14071306)	433965.62	3731176.67	0.15683	(14071306)
433837.16	3730900.91	0.16682	(12101108)	433839.42	3730891.01	0.16570	(12101108)
433860.13	3730800.22	0.17392	(14101607)	433823.30	3730727.74	0.17242	(16120808)
433687.04	3730459.54	0.18863	(16100407)	433738.66	3730356.91	0.19276	(16111508)
433923.45	3730294.54	0.21007	(16052206)	434016.72	3730205.01	0.23101	(11101407)
434075.53	3730009.03	0.22526	(16121208)	434096.00	3729940.79	0.21835	(12071106)
434113.46	3729942.01	0.21994	(12071106)	434209.11	3729948.72	0.21834	(12071106)
434251.46	3729951.69	0.21093	(12071106)	434574.77	3729974.36	0.31631	(11121508)
434584.66	3730012.66	0.34542	(11121508)	434646.82	3730253.38	0.72373	(12071106)
434741.39	3730239.27	0.85584	(11101007)	434774.25	3730234.37	0.79042	(11101007)
434787.14	3730232.44	0.76844	(11121008)	434851.21	3730248.10	0.67526	(16050706)
434856.00	3730246.36	0.65523	(16050706)	434862.84	3730242.15	0.62026	(16050706)
434870.29	3730238.82	0.58525	(16050706)	434880.59	3730236.08	0.55139	(14012117)
434889.69	3730234.53	0.54498	(14012117)	434904.33	3730233.53	0.53232	(14012117)
434917.61	3730232.10	0.52650	(16101607)	434933.92	3730234.67	0.54698	(16101607)
434967.13	3730241.28	0.55802	(16101607)	434973.72	3730242.13	0.55330	(16101607)
435031.72	3730246.05	0.48684	(11070506)	435183.16	3730203.58	0.46483	(16101607)
435272.02	3730476.01	0.58216	(16052106)	435528.49	3730739.89	0.21441	(12061606)
435546.38	3730758.30	0.20792	(12061606)	435635.99	3730903.81	0.19710	(12100607)
435643.03	3730915.24	0.19735	(12100607)	435703.40	3731013.28	0.19504	(12100607)
435725.61	3731049.35	0.19232	(12100607)	435702.45	3731112.73	0.20075	(12100607)
435693.01	3731138.58	0.19586	(12100607)	435650.09	3731256.02	0.17645	(14101007)
435497.30	3731537.88	0.12203	(11051206)	435451.16	3731622.99	0.10568	(12021508)
435363.06	3731785.52	0.10285	(12021508)	435258.72	3731978.00	0.08632	(16091807)
435254.02	3731986.66	0.08716	(16091807)	435249.32	3731995.33	0.08795	(16091807)
435244.62	3732003.99	0.08869	(16091807)	435239.93	3732012.66	0.08935	(16091807)
435235.23	3732021.32	0.08995	(16091807)	435230.53	3732029.99	0.09050	(16091807)
435225.84	3732038.65	0.09099	(16091807)	435221.14	3732047.31	0.09140	(16091807)
435216.44	3732055.98	0.09176	(16091807)	435211.75	3732064.64	0.09208	(16091807)
435207.05	3732073.31	0.09232	(16091807)	435202.35	3732081.97	0.09249	(16091807)
435197.66	3732090.64	0.09262	(16091807)	435192.96	3732099.30	0.09270	(16091807)
435188.26	3732107.96	0.09271	(16091807)	435183.57	3732116.63	0.09265	(16091807)
435178.87	3732125.29	0.09257	(16091807)	435174.17	3732133.96	0.09242	(16091807)
435169.48	3732142.62	0.09221	(16091807)	435164.78	3732151.28	0.09195	(16091807)
435161.87	3732169.59	0.09108	(16091807)	435163.65	3732179.24	0.09051	(16091807)
435165.44	3732188.88	0.08994	(16091807)	435167.23	3732198.53	0.08937	(16091807)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***									
INCLUDING SOURCE(S):									
	001	002	003	004	005				
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013		
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021		
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .		

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR		IN (D/T)		**			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
435169.01	3732208.17	0.08882	(16091807)	435170.80	3732217.81	0.08827	(16091807)
435172.58	3732227.46	0.08772	(16091807)	435174.37	3732237.10	0.08718	(16091807)
435176.16	3732246.75	0.08664	(16091807)	435177.94	3732256.39	0.08611	(16091807)
435179.73	3732266.03	0.08558	(16091807)	435181.51	3732275.68	0.08506	(16091807)
435183.30	3732285.32	0.08453	(16091807)	435185.09	3732294.97	0.08402	(16091807)
435186.87	3732304.61	0.08351	(16091807)	435188.66	3732314.26	0.08300	(16091807)
435190.44	3732323.90	0.08249	(16091807)	435192.23	3732333.54	0.08199	(16091807)
435194.02	3732343.19	0.08150	(16091807)	435195.80	3732352.83	0.08101	(16091807)
435197.59	3732362.48	0.08053	(16091807)	435199.37	3732372.12	0.08005	(16091807)
435191.48	3732379.83	0.08007	(16091807)	435181.80	3732377.90	0.08043	(16091807)
435172.12	3732375.97	0.08069	(16091807)	435162.44	3732374.03	0.08083	(16091807)
435152.76	3732372.10	0.08086	(16091807)	435143.08	3732370.17	0.08077	(16091807)
435133.40	3732368.24	0.08055	(16091807)	435123.71	3732366.30	0.08023	(16091807)
435114.03	3732364.37	0.07978	(16091807)	435104.35	3732362.44	0.07924	(16091807)
435094.67	3732360.51	0.07856	(16091807)	435084.99	3732358.57	0.07782	(16091807)
435075.31	3732356.64	0.07734	(16012209)	435065.63	3732354.71	0.07748	(16012209)
435055.95	3732352.78	0.07753	(16012209)	435046.27	3732350.84	0.07744	(16012209)
435036.59	3732348.91	0.07727	(16012209)	435026.91	3732346.98	0.07693	(16012209)
435017.23	3732345.05	0.07724	(16062206)	435007.54	3732343.11	0.07755	(16062206)
434997.86	3732341.18	0.07774	(16062206)	434988.18	3732339.25	0.07782	(16062206)
434978.50	3732337.32	0.07921	(11060706)	434968.82	3732335.38	0.08072	(11060706)
434959.14	3732333.45	0.08217	(11060706)	434949.46	3732331.52	0.08344	(11060706)
434939.78	3732329.59	0.08466	(11060706)	434930.10	3732327.65	0.08568	(11060706)
434920.42	3732325.72	0.08665	(11060706)	434910.74	3732323.79	0.08742	(11060706)
434901.06	3732321.85	0.08812	(11060706)	434891.37	3732319.92	0.08863	(11060706)
434881.69	3732317.99	0.08906	(11060706)	434872.01	3732316.06	0.08929	(11060706)
434862.33	3732314.12	0.08944	(11060706)	434852.65	3732312.19	0.08940	(11060706)
434842.97	3732310.26	0.08927	(11060706)	434833.29	3732308.33	0.08896	(11060706)
434823.61	3732306.39	0.08856	(11060706)	434813.93	3732304.46	0.08797	(11060706)
434804.25	3732302.53	0.08732	(11060706)	434794.57	3732300.60	0.08646	(11060706)
434784.89	3732298.66	0.08557	(11060706)	434775.21	3732296.73	0.08447	(11060706)
434765.52	3732294.80	0.08334	(11060706)	434755.84	3732292.87	0.08199	(11060706)
434746.16	3732290.93	0.08065	(11060706)	434736.48	3732289.00	0.07910	(11060706)
434717.01	3732285.11	0.07579	(11060706)	434707.23	3732283.16	0.07404	(11060706)
434697.44	3732281.21	0.07213	(11060706)	434687.65	3732279.25	0.07139	(12061906)
434677.86	3732277.30	0.07057	(12061906)	434668.07	3732275.34	0.06970	(12061906)

FRB Bee Canyon Greenery Phase 1C Run 5

434658.29	3732273.39	0.06869	(12061906)	434648.50	3732271.44	0.06765	(12061906)
434638.71	3732269.48	0.06647	(12061906)	434628.92	3732267.53	0.06565	(12052206)
434619.13	3732265.57	0.06633	(13062706)	434609.35	3732263.62	0.06752	(13062706)
434599.56	3732261.67	0.06868	(13062706)	434589.77	3732259.71	0.06968	(13062706)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION		VALUES FOR SOURCE GROUP: ALL	
INCLUDING SOURCE(S):		001 , 002 , 003 , 004 , 005	
006 , 007	, 008 , 009	, 010 , 011	, 012 , 013
014 , 015	, 016 , 017	, 018 , 019	, 020 , 021
022 , 023	, 024 , 025	, 026 , 027	, 028 , . . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR		IN (D/T)		**			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
434579.98	3732257.76	0.07062	(13062706)	434570.19	3732255.80	0.07141	(13062706)
434560.41	3732253.85	0.07214	(13062706)	434544.24	3732244.32	0.07324	(13062706)
434537.86	3732236.74	0.07368	(13062706)	434531.48	3732229.16	0.07403	(13062706)
434525.10	3732221.58	0.07561	(16032207)	434518.72	3732214.00	0.07739	(16032207)
434512.35	3732206.43	0.07907	(16032207)	434505.97	3732198.85	0.08072	(16032207)
434499.59	3732191.27	0.08233	(16032207)	434493.21	3732183.69	0.08381	(16032207)
434486.83	3732176.11	0.08528	(16032207)	434480.45	3732168.53	0.08663	(16032207)
434474.07	3732160.95	0.08792	(16032207)	434467.69	3732153.38	0.08914	(16032207)
434461.32	3732145.80	0.09022	(16032207)	434454.94	3732138.22	0.09128	(16032207)
434448.56	3732130.64	0.09219	(16032207)	434442.18	3732123.06	0.09305	(16032207)
434431.26	3732106.60	0.09447	(16032207)	434426.72	3732097.71	0.09509	(16032207)
434422.18	3732088.83	0.09563	(16032207)	434417.64	3732079.94	0.09611	(16032207)
434413.09	3732071.05	0.09650	(16032207)	434408.55	3732062.17	0.09686	(16032207)
434404.01	3732053.28	0.09707	(16032207)	434399.47	3732044.40	0.09724	(16032207)
434394.93	3732035.51	0.09734	(16032207)	434390.39	3732026.62	0.09731	(16032207)
434385.85	3732017.74	0.09726	(16032207)	434381.31	3732008.85	0.09710	(16032207)
434376.76	3731999.97	0.09683	(16032207)	434372.22	3731991.08	0.09652	(16032207)
434367.68	3731982.20	0.09609	(16032207)	434363.14	3731973.31	0.09562	(16032207)
434358.60	3731964.42	0.09503	(16032207)	434356.67	3731946.23	0.09488	(16032207)
434359.27	3731936.92	0.09537	(16032207)	434361.88	3731927.61	0.09588	(16032207)
434364.49	3731918.31	0.09638	(16032207)	434367.10	3731909.00	0.09690	(16032207)
434369.70	3731899.69	0.09743	(16032207)	434372.31	3731890.38	0.09795	(16032207)
434374.92	3731881.07	0.09849	(16032207)	434377.53	3731871.76	0.09902	(16032207)
434380.13	3731862.46	0.09956	(16032207)	434382.74	3731853.15	0.10011	(16032207)
434385.35	3731843.84	0.10066	(16032207)	434387.96	3731834.53	0.10122	(16032207)
434390.56	3731825.22	0.10178	(16032207)	434393.17	3731815.92	0.10236	(16032207)
434395.78	3731806.61	0.10294	(16032207)	434398.39	3731797.30	0.10353	(16032207)
434400.99	3731787.99	0.10411	(16032207)	434405.82	3731770.75	0.10521	(16032207)
434408.05	3731762.82	0.10572	(16032207)	434410.27	3731754.88	0.10624	(16032207)
434412.49	3731746.95	0.10675	(16032207)	434408.51	3731731.25	0.10582	(16032207)
434402.30	3731723.48	0.10426	(16032207)	434396.10	3731715.71	0.10254	(16032207)
434389.89	3731707.94	0.10149	(12032907)	434383.69	3731700.17	0.10232	(12032907)
434377.48	3731692.40	0.10306	(12032907)	434371.28	3731684.63	0.10495	(14072006)

FRB Bee Canyon Greenery Phase 1C Run 5

434365.07	3731676.86	0.10878	(16040807)	434358.87	3731669.09	0.11346	(16040807)
434352.66	3731661.32	0.11799	(16040807)	434346.46	3731653.55	0.12247	(16040807)
434340.25	3731645.78	0.12678	(16040807)	434327.90	3731630.31	0.13492	(16040807)
434321.75	3731622.61	0.13870	(16040807)	434310.20	3731608.15	0.14524	(16040807)
434304.82	3731601.41	0.14804	(16040807)	434287.27	3731579.44	0.15592	(16040807)
434281.17	3731571.79	0.15809	(16040807)	434275.06	3731564.15	0.16014	(16040807)
434268.96	3731556.50	0.16187	(16040807)	434262.85	3731548.86	0.16327	(16040807)

▲ *** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***								
INCLUDING SOURCE(S):								
	001	002	003	004	005			
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	,
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	,
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .	,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR		IN (D/T)		**			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
434256.74	3731541.21	0.16449	(16040807)	434250.64	3731533.57	0.16537	(16040807)
434244.53	3731525.92	0.16602	(16040807)	434238.43	3731518.28	0.16641	(16040807)
434232.32	3731510.63	0.16644	(16040807)	434226.21	3731502.98	0.16634	(16040807)
434220.11	3731495.34	0.16599	(16040807)	434214.00	3731487.69	0.16533	(16040807)
434207.90	3731480.05	0.16461	(16040807)	434201.79	3731472.40	0.16375	(16040807)
434195.68	3731464.76	0.16274	(16040807)	434189.58	3731457.11	0.16170	(16040807)
434183.47	3731449.46	0.16064	(16040807)	434171.32	3731434.25	0.15833	(16040807)
434165.28	3731426.69	0.15702	(16040807)	434159.24	3731419.12	0.15559	(16040807)
434153.19	3731411.55	0.15408	(16040807)	434147.15	3731403.98	0.15294	(16040807)
434141.11	3731396.42	0.15315	(16040807)	434135.07	3731388.85	0.15673	(16040807)
434129.02	3731381.28	0.14788	(16040807)	434122.98	3731373.72	0.12592	(16040807)
434116.94	3731366.15	0.11803	(16040807)	434110.89	3731358.58	0.11269	(16040807)
434104.85	3731351.02	0.10742	(16040807)	434098.81	3731343.45	0.10486	(14071306)
434092.76	3731335.88	0.10787	(14071306)	434086.72	3731328.32	0.11118	(14071306)
434080.68	3731320.75	0.11475	(14071306)	434074.64	3731313.18	0.11842	(14071306)
434068.59	3731305.62	0.12219	(14071306)	434062.55	3731298.05	0.12598	(14071306)
434056.51	3731290.48	0.12975	(14071306)	434050.46	3731282.92	0.13344	(14071306)
434044.42	3731275.35	0.13703	(14071306)	434038.38	3731267.78	0.14044	(14071306)
434032.33	3731260.22	0.14367	(14071306)	434026.29	3731252.65	0.14662	(14071306)
434020.25	3731245.08	0.14930	(14071306)	434014.21	3731237.51	0.15169	(14071306)
434008.16	3731229.95	0.15369	(14071306)	433996.04	3731214.76	0.15661	(14071306)
433989.95	3731207.15	0.15748	(14071306)	433983.87	3731199.53	0.15794	(14071306)
433977.78	3731191.91	0.15796	(14071306)	433971.70	3731184.29	0.15760	(14071306)
433961.47	3731167.78	0.15595	(14071306)	433957.33	3731158.88	0.15472	(14071306)
433953.19	3731149.99	0.15308	(14071306)	433949.04	3731141.09	0.15106	(14071306)
433944.90	3731132.20	0.14868	(14071306)	433940.76	3731123.30	0.14689	(12013008)
433936.61	3731114.41	0.14714	(12013008)	433932.47	3731105.51	0.14701	(12013008)
433928.32	3731096.61	0.14650	(12013008)	433924.18	3731087.72	0.14597	(11021008)
433920.04	3731078.82	0.14889	(11021008)	433915.89	3731069.93	0.15147	(11021008)

FRB Bee Canyon Greenery Phase 1C Run 5

433911.75	3731061.03	0.15371	(11021008)	433907.61	3731052.14	0.15558	(11021008)
433903.46	3731043.24	0.15706	(11021008)	433899.32	3731034.35	0.15812	(11021008)
433895.18	3731025.45	0.15875	(11021008)	433891.03	3731016.55	0.15894	(11021008)
433886.89	3731007.66	0.15867	(11021008)	433882.74	3730998.76	0.15793	(11021008)
433878.60	3730989.87	0.15674	(11021008)	433874.46	3730980.97	0.15946	(12101108)
433870.31	3730972.08	0.16231	(12101108)	433866.17	3730963.18	0.16471	(12101108)
433862.03	3730954.29	0.16663	(12101108)	433857.88	3730945.39	0.16803	(12101108)
433853.74	3730936.49	0.16891	(12101108)	433849.60	3730927.60	0.16923	(12101108)
433845.45	3730918.70	0.16898	(12101108)	433841.31	3730909.81	0.16817	(12101108)
433838.29	3730895.96	0.16629	(12101108)	433841.49	3730881.93	0.16431	(12101108)
433843.56	3730872.85	0.16260	(12101108)	433845.63	3730863.77	0.16058	(12101108)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION		VALUES FOR SOURCE GROUP:		ALL			
INCLUDING SOURCE(S):		001	002	003	004	005	
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR		IN (D/T)		**			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
433847.70	3730854.69	0.15960	(14101607)	433849.78	3730845.61	0.16267	(14101607)
433851.85	3730836.53	0.16552	(14101607)	433853.92	3730827.45	0.16808	(14101607)
433855.99	3730818.37	0.17034	(14101607)	433858.06	3730809.29	0.17230	(14101607)
433856.03	3730792.16	0.17411	(14101607)	433851.94	3730784.11	0.17384	(14101607)
433847.85	3730776.06	0.17307	(14101607)	433843.76	3730768.00	0.17181	(14101607)
433839.67	3730759.95	0.17014	(14101607)	433835.58	3730751.90	0.16796	(14101607)
433831.49	3730743.84	0.16658	(16120808)	433827.39	3730735.79	0.16968	(16120808)
433818.91	3730719.09	0.17478	(16120808)	433814.51	3730710.43	0.17667	(16120808)
433810.12	3730701.78	0.17804	(16120808)	433805.72	3730693.13	0.17878	(16120808)
433801.33	3730684.48	0.17902	(16120808)	433796.93	3730675.83	0.17867	(16120808)
433792.53	3730667.18	0.17776	(16120808)	433788.14	3730658.52	0.17629	(16120808)
433783.74	3730649.87	0.17426	(16120808)	433779.35	3730641.22	0.17176	(16120808)
433774.95	3730632.57	0.16873	(16120808)	433770.56	3730623.92	0.17074	(16100407)
433766.16	3730615.27	0.17667	(16100407)	433761.76	3730606.61	0.18220	(16100407)
433757.37	3730597.96	0.18726	(16100407)	433752.97	3730589.31	0.19187	(16100407)
433748.58	3730580.66	0.19594	(16100407)	433744.18	3730572.01	0.19948	(16100407)
433739.79	3730563.36	0.20242	(16100407)	433735.39	3730554.70	0.20473	(16100407)
433731.00	3730546.05	0.20647	(16100407)	433726.60	3730537.40	0.20753	(16100407)
433722.20	3730528.75	0.20792	(16100407)	433717.81	3730520.10	0.20769	(16100407)
433713.41	3730511.45	0.20677	(16100407)	433709.02	3730502.79	0.20521	(16100407)
433704.62	3730494.14	0.20306	(16100407)	433700.23	3730485.49	0.20029	(16100407)
433695.83	3730476.84	0.19693	(16100407)	433691.44	3730468.19	0.19304	(16100407)
433691.34	3730450.98	0.18476	(16100407)	433695.64	3730442.43	0.18047	(16100407)
433699.94	3730433.88	0.17573	(16100407)	433704.25	3730425.33	0.17065	(16100407)
433708.55	3730416.78	0.16706	(16111508)	433712.85	3730408.22	0.17200	(16111508)
433717.15	3730399.67	0.17655	(16111508)	433721.45	3730391.12	0.18072	(16111508)

FRB Bee Canyon Greenery Phase 1C Run 5

433725.75	3730382.57	0.18449	(16111508)	433730.05	3730374.02	0.18775	(16111508)
433734.36	3730365.46	0.19051	(16111508)	433747.90	3730353.79	0.19415	(16111508)
433757.14	3730350.68	0.19544	(16111508)	433766.38	3730347.56	0.19666	(16111508)
433775.62	3730344.44	0.19781	(16111508)	433784.86	3730341.32	0.19882	(16111508)
433794.10	3730338.20	0.19974	(16111508)	433803.34	3730335.08	0.20057	(16111508)
433812.58	3730331.96	0.20129	(16111508)	433821.82	3730328.85	0.20188	(16111508)
433831.05	3730325.73	0.20235	(16111508)	433840.29	3730322.61	0.20273	(16111508)
433849.53	3730319.49	0.20295	(16111508)	433858.77	3730316.37	0.20303	(16111508)
433868.01	3730313.25	0.20303	(16111508)	433877.25	3730310.14	0.20284	(16111508)
433886.49	3730307.02	0.20251	(16111508)	433895.73	3730303.90	0.20205	(16111508)
433904.97	3730300.78	0.20394	(16052206)	433914.21	3730297.66	0.20705	(16052206)
433930.63	3730287.66	0.21286	(16052206)	433937.80	3730280.77	0.21515	(16052206)
433944.98	3730273.88	0.21687	(16052206)	433952.15	3730267.00	0.21803	(16052206)
433959.33	3730260.11	0.21859	(16052206)	433966.50	3730253.22	0.21849	(16052206)

^ *** AERMOT - VERSION 21112 *** ** C:\FRB\FRB.isc *** 03/31/22
 *** AERMOT - VERSION 16216 *** ** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	, 014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	, 022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	, 014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	, 022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

		** CONC OF ODOR		IN (D/T)			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
433973.67	3730246.34	0.21778	(16052206)	433980.85	3730239.45	0.22083	(11101407)
433988.02	3730232.56	0.22417	(11101407)	433995.20	3730225.67	0.22693	(11101407)
434002.37	3730218.79	0.22902	(11101407)	434009.55	3730211.90	0.23036	(11101407)
434019.52	3730195.68	0.23212	(16100607)	434022.32	3730186.35	0.23432	(16100607)
434025.12	3730177.02	0.23548	(16100607)	434027.92	3730167.68	0.23739	(16061806)
434030.72	3730158.35	0.24218	(16061806)	434033.52	3730149.02	0.24587	(16061806)
434036.32	3730139.69	0.24839	(16061806)	434039.12	3730130.35	0.24967	(16061806)
434041.92	3730121.02	0.24971	(16061806)	434044.72	3730111.69	0.24850	(16061806)
434047.52	3730102.36	0.24608	(16061806)	434050.32	3730093.02	0.24245	(16061806)
434053.12	3730083.69	0.23770	(16061806)	434055.92	3730074.36	0.23188	(16061806)
434058.72	3730065.02	0.22504	(16061806)	434061.53	3730055.69	0.22747	(16121208)
434064.33	3730046.36	0.22909	(16121208)	434067.13	3730037.03	0.22963	(16121208)
434069.93	3730027.69	0.22916	(16121208)	434072.73	3730018.36	0.22771	(16121208)
434078.09	3730000.50	0.22213	(16121208)	434080.64	3729991.97	0.22319	(12071106)
434083.20	3729983.44	0.22442	(12071106)	434085.76	3729974.91	0.22481	(12071106)
434088.32	3729966.38	0.22434	(12071106)	434090.88	3729957.85	0.22307	(12071106)
434093.44	3729949.32	0.22116	(12071106)	434104.73	3729941.40	0.21926	(12071106)
434123.03	3729942.68	0.22071	(12071106)	434132.59	3729943.35	0.22123	(12071106)
434142.16	3729944.02	0.22152	(12071106)	434151.72	3729944.69	0.22168	(12071106)
434161.29	3729945.36	0.22163	(12071106)	434170.85	3729946.04	0.22138	(12071106)
434180.41	3729946.71	0.22091	(12071106)	434189.98	3729947.38	0.22026	(12071106)
434199.54	3729948.05	0.21943	(12071106)	434217.58	3729949.31	0.21721	(12071106)

FRB Bee Canyon Greenery Phase 1C Run 5

434226.05	3729949.91	0.21585	(12071106)	434234.52	3729950.50	0.21438	(12071106)
434242.99	3729951.09	0.21281	(12071106)	434261.26	3729952.38	0.20865	(12071106)
434271.06	3729953.06	0.20677	(16101007)	434280.86	3729953.75	0.21483	(16101007)
434290.65	3729954.44	0.22283	(16101007)	434300.45	3729955.12	0.23081	(16101007)
434310.25	3729955.81	0.23860	(16101007)	434320.04	3729956.50	0.24624	(16101007)
434329.84	3729957.19	0.25366	(16101007)	434339.64	3729957.87	0.26083	(16101007)
434349.43	3729958.56	0.26771	(16101007)	434359.23	3729959.25	0.27418	(16101007)
434369.03	3729959.93	0.28027	(16101007)	434378.83	3729960.62	0.28586	(16101007)
434388.62	3729961.31	0.29149	(11101007)	434398.42	3729962.00	0.29877	(11101007)
434408.22	3729962.68	0.30543	(11101007)	434418.01	3729963.37	0.31146	(11101007)
434427.81	3729964.06	0.31683	(11101007)	434437.61	3729964.74	0.32142	(11101007)
434447.40	3729965.43	0.32523	(11101007)	434457.20	3729966.12	0.32819	(11101007)
434467.00	3729966.81	0.33027	(11101007)	434476.80	3729967.49	0.33143	(11101007)
434486.59	3729968.18	0.33169	(11101007)	434496.39	3729968.87	0.33099	(11101007)
434506.19	3729969.55	0.32936	(11101007)	434515.98	3729970.24	0.32682	(11101007)
434525.78	3729970.93	0.32342	(11101007)	434535.58	3729971.62	0.31916	(11101007)
434545.37	3729972.30	0.31412	(11101007)	434555.17	3729972.99	0.31459	(11121508)
434564.97	3729973.68	0.31604	(11121508)	434577.24	3729983.94	0.32355	(11121508)

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/31/22
 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***		INCLUDING SOURCE(S):		001	002	003	004	005
006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	,
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	,
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .	,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN (D/T)				**			
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
434579.71	3729993.51	0.33080	(11121508)	434582.18	3730003.08	0.33809	(11121508)
434587.14	3730022.29	0.35646	(11101007)	434589.63	3730031.92	0.36996	(11101007)
434592.12	3730041.54	0.38377	(11101007)	434594.60	3730051.17	0.39793	(11101007)
434597.09	3730060.80	0.41240	(11101007)	434599.58	3730070.43	0.42706	(11101007)
434602.06	3730080.06	0.44192	(11101007)	434604.55	3730089.69	0.45685	(11101007)
434607.04	3730099.32	0.47176	(11101007)	434609.52	3730108.95	0.48653	(11101007)
434612.01	3730118.58	0.50106	(11101007)	434614.50	3730128.21	0.51519	(11101007)
434616.98	3730137.83	0.52872	(11101007)	434619.47	3730147.46	0.54146	(11101007)
434621.96	3730157.09	0.55332	(11101007)	434624.44	3730166.72	0.56398	(11101007)
434626.93	3730176.35	0.57334	(11101007)	434629.42	3730185.98	0.58117	(11101007)
434631.90	3730195.61	0.58719	(11101007)	434634.39	3730205.24	0.59165	(16101007)
434636.88	3730214.87	0.60753	(12071106)	434639.36	3730224.50	0.64134	(12071106)
434641.85	3730234.12	0.67246	(12071106)	434644.34	3730243.75	0.70021	(12071106)
434656.28	3730251.97	0.73776	(12071106)	434665.74	3730250.56	0.74943	(12071106)
434675.19	3730249.15	0.75806	(12071106)	434684.65	3730247.74	0.76298	(12071106)
434694.11	3730246.33	0.78371	(11101007)	434703.56	3730244.91	0.81431	(11101007)
434713.02	3730243.50	0.83841	(11101007)	434722.48	3730242.09	0.85419	(11101007)
434731.93	3730240.68	0.85999	(11101007)	434749.60	3730238.04	0.84564	(11101007)
434757.82	3730236.82	0.83138	(11101007)	434766.04	3730235.59	0.81359	(11101007)

FRB Bee Canyon Greenery Phase 1C Run 5

434780.69	3730233.40	0.77505	(12032107)	434796.29	3730234.68	0.77023	(11121008)
434805.44	3730236.92	0.76391	(11121008)	434814.60	3730239.15	0.74899	(11121008)
434823.75	3730241.39	0.72815	(11121008)	434832.90	3730243.63	0.71492	(16050706)
434842.06	3730245.86	0.69759	(16050706)	434875.44	3730237.45	0.56413	(16050706)
434897.01	3730234.03	0.53954	(14012117)	434910.97	3730232.82	0.52345	(14012117)
434925.77	3730233.39	0.53826	(16101607)	434942.22	3730236.32	0.55407	(16101607)
434950.53	3730237.98	0.55837	(16101607)	434958.83	3730239.63	0.55969	(16101607)
434983.38	3730242.78	0.54306	(16101607)	434993.05	3730243.44	0.53087	(16101607)
435002.72	3730244.09	0.51791	(16101607)	435012.38	3730244.74	0.50497	(16101607)
435022.05	3730245.40	0.49332	(16101607)	435041.18	3730243.39	0.48833	(16050706)
435050.65	3730240.74	0.49170	(16050706)	435060.11	3730238.09	0.49432	(16050706)
435069.58	3730235.43	0.49560	(16050706)	435079.04	3730232.78	0.49508	(16050706)
435088.51	3730230.12	0.49180	(16050706)	435097.97	3730227.47	0.48451	(16050706)
435107.44	3730224.81	0.47127	(16050706)	435116.90	3730222.16	0.45039	(16050706)
435126.37	3730219.50	0.44200	(16101607)	435135.84	3730216.85	0.44431	(16101607)
435145.30	3730214.19	0.44734	(16101607)	435154.77	3730211.54	0.45113	(16101607)
435164.23	3730208.88	0.45550	(16101607)	435173.70	3730206.23	0.46022	(16101607)
435186.23	3730212.97	0.49442	(16101607)	435189.29	3730222.36	0.52740	(16101607)
435192.35	3730231.76	0.56318	(16101607)	435195.42	3730241.15	0.60034	(16101607)
435198.48	3730250.55	0.63664	(16101607)	435201.55	3730259.94	0.66919	(16101607)
435204.61	3730269.33	0.69510	(16101607)	435207.68	3730278.73	0.71586	(11070506)

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 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

006	007	008	009	010	011	012	013
014	015	016	017	018	019	020	021
022	023	024	025	026	027	028	. . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

X-COORD (M)	Y-COORD (M)	CONC	(YMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YMMDDHH)
435210.74	3730288.12	0.74050	(11070506)	435213.80	3730297.52	0.75262	(11070506)
435216.87	3730306.91	0.74993	(11070506)	435219.93	3730316.31	0.75887	(11070306)
435223.00	3730325.70	0.76079	(11070306)	435226.06	3730335.09	0.74513	(11070306)
435229.13	3730344.49	0.75310	(16052106)	435232.19	3730353.88	0.79840	(16052106)
435235.25	3730363.28	0.82657	(16052106)	435238.32	3730372.67	0.84344	(16052106)
435241.38	3730382.07	0.85029	(16052106)	435244.45	3730391.46	0.84661	(16052106)
435247.51	3730400.85	0.83407	(16052106)	435250.57	3730410.25	0.81513	(16052106)
435253.64	3730419.64	0.79091	(16052106)	435256.70	3730429.04	0.76181	(16052106)
435259.77	3730438.43	0.72856	(16052106)	435262.83	3730447.83	0.69286	(16052106)
435265.90	3730457.22	0.65640	(16052106)	435268.96	3730466.61	0.61960	(16052106)
435278.96	3730483.14	0.54547	(16052106)	435285.89	3730490.27	0.50966	(16052106)
435292.82	3730497.40	0.47497	(16052106)	435299.75	3730504.54	0.44175	(16052106)
435306.68	3730511.67	0.41664	(11102517)	435313.61	3730518.80	0.39650	(11102517)
435320.54	3730525.93	0.37708	(11102517)	435327.48	3730533.06	0.35837	(11102517)
435334.41	3730540.20	0.34493	(12083106)	435341.34	3730547.33	0.33631	(12083106)

FRB Bee Canyon Greenery Phase 1C Run 5

435348.27	3730554.46	0.32789	(12083106)	435355.20	3730561.59	0.31962	(12083106)
435362.13	3730568.72	0.31168	(12081323)	435369.07	3730575.85	0.30422	(12081323)
435376.00	3730582.99	0.29688	(12081323)	435382.93	3730590.12	0.28974	(12081323)
435389.86	3730597.25	0.28266	(12081323)	435396.79	3730604.38	0.27585	(12081323)
435403.72	3730611.51	0.26930	(12081203)	435410.65	3730618.65	0.26523	(12061606)
435417.59	3730625.78	0.26159	(12061606)	435424.52	3730632.91	0.25813	(12061606)
435431.45	3730640.04	0.25486	(12061606)	435438.38	3730647.17	0.25166	(12061606)
435445.31	3730654.30	0.24839	(12061606)	435452.24	3730661.44	0.24522	(12061606)
435459.18	3730668.57	0.24219	(12061606)	435466.11	3730675.70	0.23924	(12061606)
435473.04	3730682.83	0.23629	(12061606)	435479.97	3730689.96	0.23337	(12061606)
435486.90	3730697.10	0.23053	(12061606)	435493.83	3730704.23	0.22776	(12061606)
435500.76	3730711.36	0.22497	(12061606)	435507.70	3730718.49	0.22226	(12061606)
435514.63	3730725.62	0.21962	(12061606)	435521.56	3730732.76	0.21698	(12061606)
435534.46	3730746.02	0.21220	(12061606)	435540.42	3730752.16	0.21005	(12061606)
435551.36	3730766.38	0.20668	(12061606)	435556.34	3730774.46	0.20540	(12061606)
435561.32	3730782.55	0.20401	(12061606)	435566.30	3730790.63	0.20254	(12061606)
435571.27	3730798.72	0.20105	(12061606)	435576.25	3730806.80	0.19940	(12061606)
435581.23	3730814.88	0.19774	(12061606)	435586.21	3730822.97	0.19600	(12061606)
435591.18	3730831.05	0.19417	(12061606)	435596.16	3730839.14	0.19342	(12100607)
435601.14	3730847.22	0.19412	(12100607)	435606.12	3730855.30	0.19472	(12100607)
435611.10	3730863.39	0.19525	(12100607)	435616.07	3730871.47	0.19577	(12100607)
435621.05	3730879.55	0.19616	(12100607)	435626.03	3730887.64	0.19653	(12100607)
435631.01	3730895.72	0.19683	(12100607)	435639.51	3730909.52	0.19725	(12100607)
435648.06	3730923.41	0.19743	(12100607)	435653.09	3730931.58	0.19750	(12100607)
435658.12	3730939.75	0.19753	(12100607)	435663.15	3730947.92	0.19743	(12100607)

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 *** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:18:26
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*** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): 001 , 002 , 003 , 004 , 005 ,

006	, 007	, 008	, 009	, 010	, 011	, 012	, 013	,
014	, 015	, 016	, 017	, 018	, 019	, 020	, 021	,
022	, 023	, 024	, 025	, 026	, 027	, 028	, . . .	,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
435668.18	3730956.09	0.19733	(12100607)	435673.21	3730964.26	0.19718	(12100607)
435678.24	3730972.43	0.19692	(12100607)	435683.27	3730980.60	0.19665	(12100607)
435688.30	3730988.77	0.19634	(12100607)	435693.34	3730996.94	0.19593	(12100607)
435698.37	3731005.11	0.19550	(12100607)	435707.84	3731020.49	0.19456	(12100607)
435712.28	3731027.71	0.19403	(12100607)	435716.73	3731034.92	0.19350	(12100607)
435721.17	3731042.14	0.19294	(12100607)	435722.30	3731058.41	0.19522	(12100607)
435718.99	3731067.46	0.19759	(12100607)	435715.69	3731076.52	0.19941	(12100607)
435712.38	3731085.57	0.20066	(12100607)	435709.07	3731094.62	0.20128	(12100607)
435705.76	3731103.68	0.20129	(12100607)	435699.30	3731121.35	0.19964	(12100607)
435696.15	3731129.97	0.19800	(12100607)	435689.71	3731147.62	0.19305	(12100607)
435686.40	3731156.65	0.18972	(12100607)	435683.10	3731165.68	0.18592	(12100607)
435679.80	3731174.72	0.18166	(12100607)	435676.50	3731183.75	0.18112	(14101007)

FRB Bee Canyon Greenery Phase 1C Run 5

435673.20	3731192.78	0.18215	(14101007)	435669.90	3731201.82	0.18272	(14101007)
435666.60	3731210.85	0.18282	(14101007)	435663.30	3731219.88	0.18246	(14101007)
435660.00	3731228.92	0.18161	(14101007)	435656.70	3731237.95	0.18033	(14101007)
435653.40	3731246.98	0.17861	(14101007)	435645.46	3731264.56	0.17396	(14101007)
435640.83	3731273.10	0.17101	(14101007)	435636.20	3731281.64	0.16761	(14101007)
435631.57	3731290.18	0.16385	(14101007)	435626.94	3731298.72	0.15974	(14101007)
435622.31	3731307.26	0.15528	(14101007)	435617.68	3731315.81	0.15057	(14101007)
435613.05	3731324.35	0.15058	(11091707)	435608.42	3731332.89	0.15265	(11091707)
435603.79	3731341.43	0.15436	(11091707)	435599.16	3731349.97	0.15574	(11091707)
435594.53	3731358.51	0.15676	(11091707)	435589.90	3731367.05	0.15742	(11091707)
435585.27	3731375.59	0.15772	(11091707)	435580.64	3731384.13	0.15768	(11091707)
435576.01	3731392.68	0.15729	(11091707)	435571.38	3731401.22	0.15654	(11091707)
435566.75	3731409.76	0.15549	(11091707)	435562.12	3731418.30	0.15408	(11091707)
435557.49	3731426.84	0.15240	(11091707)	435552.86	3731435.38	0.15042	(11091707)
435548.23	3731443.92	0.14817	(11091707)	435543.60	3731452.46	0.14567	(11091707)
435538.97	3731461.01	0.14291	(11091707)	435534.34	3731469.55	0.13998	(11091707)
435529.71	3731478.09	0.13680	(11091707)	435525.08	3731486.63	0.13348	(11091707)
435520.45	3731495.17	0.12998	(11091707)	435515.82	3731503.71	0.12637	(11091707)
435511.19	3731512.25	0.12392	(11051206)	435506.56	3731520.79	0.12349	(11051206)
435501.93	3731529.33	0.12285	(11051206)	435492.69	3731546.39	0.12104	(11051206)
435488.07	3731554.90	0.11987	(11051206)	435483.46	3731563.41	0.11855	(11051206)
435478.85	3731571.92	0.11707	(11051206)	435474.23	3731580.43	0.11544	(11051206)
435469.62	3731588.95	0.11368	(11051206)	435465.00	3731597.46	0.11180	(11051206)
435460.39	3731605.97	0.10979	(11051206)	435455.78	3731614.48	0.10768	(11051206)
435446.52	3731631.55	0.10666	(12021508)	435441.89	3731640.10	0.10750	(12021508)
435437.25	3731648.65	0.10821	(12021508)	435432.61	3731657.21	0.10879	(12021508)
435427.98	3731665.76	0.10923	(12021508)	435423.34	3731674.32	0.10955	(12021508)
435418.70	3731682.87	0.10974	(12021508)	435414.06	3731691.42	0.10979	(12021508)

▲ *** AERMOD - VERSION 21112 *** *** C:\FRB\FRB.isc *** 03/31/22
 *** AERMET - VERSION 16216 *** *** Bee Canyon Greenery Composting Operation at the FRB Landfill *** 17:18:26
 *** MODELOPTs: NonDEFAULT CONC FLAT RURAL ADJ_U* *** PAGE 186

		*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION				VALUES FOR SOURCE GROUP:				ALL	***			
		INCLUDING SOURCE(S):				001	002	003	004		005			
006	, 007		, 008		, 009		, 010		, 011		, 012		, 013	
014	, 015		, 016		, 017		, 018		, 019		, 020		, 021	
022	, 023		, 024		, 025		, 026		, 027		, 028		, . . .	

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

		** CONC OF ODOR		IN (D/T)		**	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
435409.43	3731699.98	0.10972	(12021508)	435404.79	3731708.53	0.10953	(12021508)
435400.15	3731717.09	0.10922	(12021508)	435395.52	3731725.64	0.10879	(12021508)
435390.88	3731734.19	0.10823	(12021508)	435386.24	3731742.75	0.10759	(12021508)
435381.61	3731751.30	0.10684	(12021508)	435376.97	3731759.86	0.10598	(12021508)
435372.33	3731768.41	0.10503	(12021508)	435367.69	3731776.96	0.10397	(12021508)
435358.31	3731794.27	0.10160	(12021508)	435353.57	3731803.02	0.10026	(12021508)
435348.82	3731811.78	0.09887	(12021508)	435344.08	3731820.53	0.09738	(12021508)
435339.33	3731829.28	0.09584	(12021508)	435334.59	3731838.04	0.09422	(12021508)

FRB Bee Canyon Greenery Phase 1C Run 5

Table with 8 columns: Value, ID, Conc, YMD, Value, ID, Conc, YMD. Contains 7 rows of monitoring data.

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/31/22
*** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:18:26
*** MODELPTS: NonDEFAULT CONC FLAT RURAL ADJ_U* PAGE 187

*** THE SUMMARY OF HIGHEST 1-HR RESULTS ***

** CONC OF ODOR IN (D/T) **

DATE

Table with 6 columns: NETWORK GROUP ID, AVERAGE CONC, DATE (YYMMDDHH), RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG), OF TYPE. Row 1: ALL HIGH 1ST HIGH VALUE IS 0.85999 ON 11101007: AT (434731.93, 3730240.68, 170.00, 170.00, 0.00) DC

*** RECEPTOR TYPES: GC = GRIDCART
GP = GRIDPOLR
DC = DISCCART
DP = DISCPOLR

*** AERMOD - VERSION 21112 *** C:\FRB\FRB.isc 03/31/22
*** AERMET - VERSION 16216 *** Bee Canyon Greenery Composting Operation at the FRB Landfill 17:18:26
*** MODELPTS: NonDEFAULT CONC FLAT RURAL ADJ_U* PAGE 188

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

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

- A Total of 0 Fatal Error Message(s)
A Total of 4 Warning Message(s)
A Total of 868 Informational Message(s)
A Total of 43848 Hours Were Processed
A Total of 15 Calm Hours Identified
A Total of 853 Missing Hours Identified (1.95 Percent)

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

***** WARNING MESSAGES *****

ME W186 8375 MEOPEN: THRESH_LMIN 1-min ASOS wind speed threshold used 0.50
ME W187 8375 MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET
MX W450 35065 CHKDAT: Record Out of Sequence in Meteorological File at: 16010101
MX W450 35065 CHKDAT: Record Out of Sequence in Meteorological File at: 1 year gap

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