



Daily Activity Report

Seton Brilla Charter School
1956 Jerome Avenue, Bronx, NY
BCP No. C203152

General Site Information

Date:	Wednesday, June 21, 2023
Weather:	Cloudy 64-79°
Wind Direction/Speed:	N @ 6 mph
AKRF Personnel on Site:	Lucas Belangia
AKRF Equipment on Site:	Mini RAE 3000 Photoionization Detector [(PID) x1], Roving SidePak Particulate Monitor (1), 2 Fixed Air Monitoring Stations [DustTrak Aerosol Monitors (x2) & MiniRAE 3000 PIDs (x2)].
Visitors:	None

Contractor Information

Contracting Company	Main Personnel	Equipment
Casino Construction	Carlos	Excavator and a mini-excavator

Description and Location of Work Activities Performed

- 1) Formwork and rebar work in grid WC-04.
- 2) Minor excavation in grids WC-01 and WC-02.
- 3) Four truckloads of soil from grid WC-01 (5-10) were sent for off-site disposal at the Clean Earth of South Philadelphia in Morrisville, Pennsylvania.

Destination Facility	Daily Trucks	Total Trucks	Daily Approx. Cubic Yds	Total Approx. Cubic Yds	Total Site Loads	Total Approximate Cubic Yards
Clean Earth Carteret	0	108	0	2,160	212	4,240
Clean Earth Southeastern Pennsylvania	4	73	80	1,460		
Clean Earth Bethlehem	0	31	0	620		
Concrete Disposal	0	27	0	540		
N/A	0	0	0	0		

CAMP Air Monitoring Results

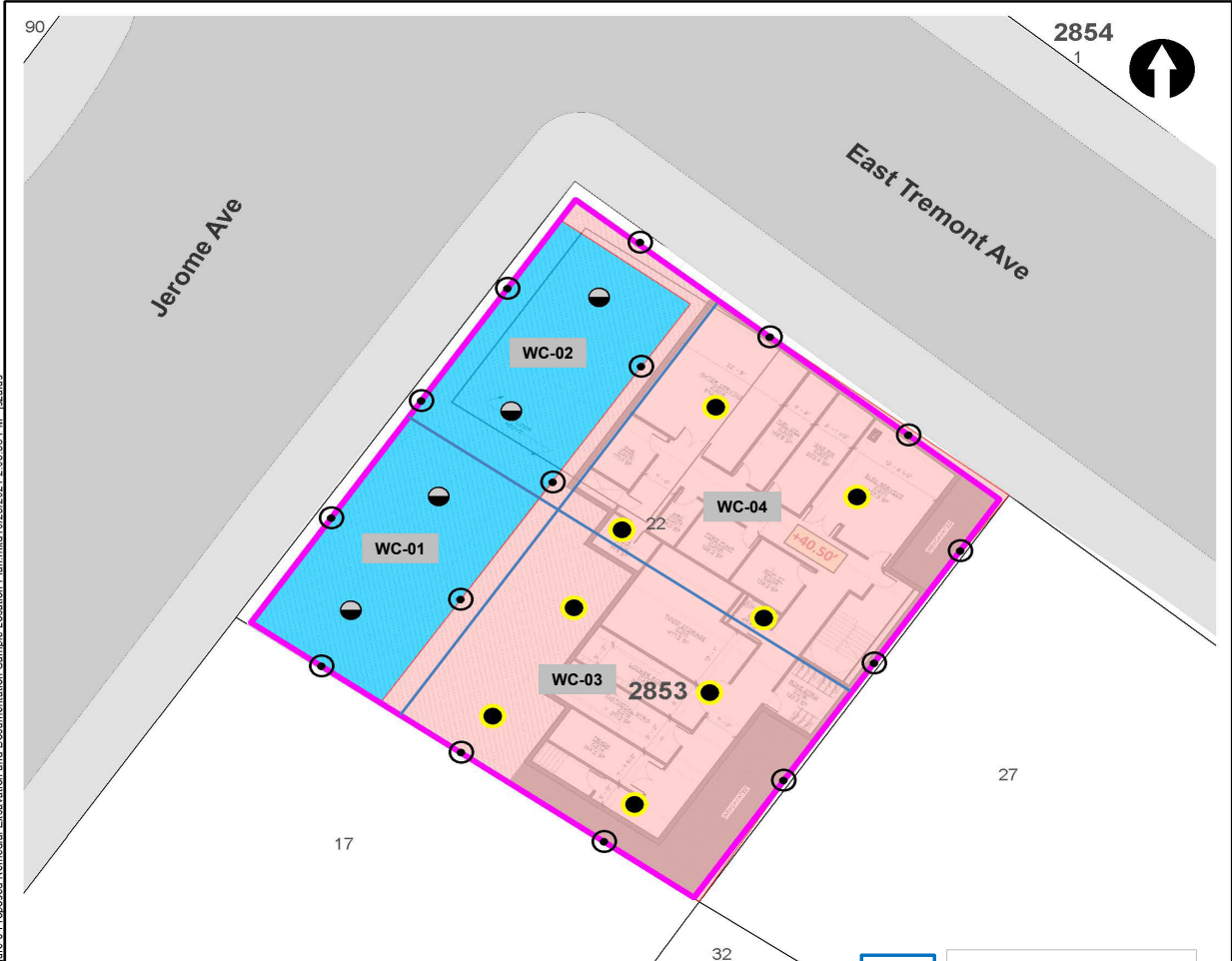
CAMP Station	UPWIND			DOWNWIND		
Odors:	None	Number of Exceedances	Time of Exceedance(s)	None	Number of Exceedances	Time of Exceedance(s)
VOC Action Level Exceedance(s):	None			None		
Particulate Action Level Exceedance(s):	None			Yes	1	1038
Maximum VOC Level (15 min ppm):	0.002			0.006		
Maximum Particulate Level (15 min mg/m³):	0.059			0.262		

Notes: CAMP monitoring was performed throughout the day. There was 1 downwind particulate exceedances at 1038 caused by chipping concrete near the station. AKRF requested dust suppression and concentrations returned to background conditions within 15 minutes. Air monitoring was ended at approx. 1420 due to precipitation.

Additional Information

Planned Work Activity for Following Day/Week:	<ol style="list-style-type: none"> 1) Continued installation of rebar in WC-02, WC-03, WC-04. 2) Waterproofing over rebar structures. 3) Grading gas permeable aggregate for SSDS installation. 4.) SSDS and SVE installation.
Comments:	

Site Map



LEGEND

- PROJECT SITE BOUNDARY
- 22 LOT BOUNDARY AND TAX LOT NUMBER
- 2853** BLOCK NUMBER
- REMEDIAL EXCAVATION TO APPROXIMATELY TWO FEET BELOW EXISTING GRADE
- REMEDIAL EXCAVATION TO GROUNDWATER (SOURCE AREA)

- CONFIRMATION DOCUMENTATION BOTTOM SAMPLE
- SOURCE AREA DOCUMENTATION BOTTOM SAMPLE
- DOCUMENTATION SIDEWALL SAMPLE

NOTE
 REMEDIAL EXCAVATION WILL INCLUDE REMOVAL OF APPROXIMATELY 1,280 TONS (850 CUBIC YARDS) OF SOURCE MATERIAL ASSOCIATED WITH NYSDEC SPILL NO. 2103719 AND APPROXIMATELY 860 TONS (570 CUBIC YARDS) OF SOIL/FILL FROM THE UPPER 2 FEET SITE-WIDE.



APPROXIMATE SOIL PRE-CHARACTERIZATION GRID

Map Source:
 NYCDCP (NYC Dept. of City Planning) GIS database

© 2021 AKRF. W:\Projects\210024 - 1566 JEROME AVENUE\Technical\GIS and Graphics\SR\RAW\Fig210024_Figure 9 Proposed Remedial Excavation and Documentation Sample Location Plan.mxd 10/26/2021 2:05:38 PM iszslus



440 Park Avenue South, New York, NY 10016

1956 Jerome Avenue
 Bronx, New York

**TRACK 4 CLEANUP AND DOCUMENTATION
 SAMPLE LOCATION PLAN**

DATE	04/29/2022
PROJECT NO.	210024
FIGURE	11

Site Photographs

Photograph 1 -
Export of soil from
WC-01 to Clean
Earth of Southeast
Pennsylvania in
Morrisville,
Pennsylvania. View
facing Southwest.



Photograph 2 -Minor
excavation around
piles in grid WC-01.
Facing Northwest.



Photograph 3 - Site
condition. Casino
building formwork
and excavating
around piles in WC-
01. View facing
Northeast.



Upwind Station

Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m ³)	Mass Conc. Total mg/m ³ AVG 15m (mg/m ³)	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
6/21/2023 7:25	0	0.014	0.014	No	0	No
6/21/2023 7:26	0	0.013	0.0135	No	0	No
6/21/2023 7:27	0	0.015	0.014	No	0	No
6/21/2023 7:28	0	0.015	0.0143	No	0	No
6/21/2023 7:29	0	0.012	0.0138	No	0	No
6/21/2023 7:30	0	0.012	0.0135	No	0	No
6/21/2023 7:31	0	0.039	0.0171	No	0	No
6/21/2023 7:32	0	0.02	0.0175	No	0	No
6/21/2023 7:33	0	0.024	0.0182	No	0	No
6/21/2023 7:34	0	0.02	0.0184	No	0	No
6/21/2023 7:35	0	0.014	0.018	No	0	No
6/21/2023 7:36	0	0.014	0.0177	No	0	No
6/21/2023 7:37	0	0.01	0.0171	No	0	No
6/21/2023 7:38	0	0.009	0.0165	No	0	No
6/21/2023 7:39	0	0.01	0.0161	No	0	No
6/21/2023 7:40	0	0.01	0.0158	No	0	No
6/21/2023 7:41	0	0.013	0.0158	No	0	No
6/21/2023 7:42	0	0.013	0.0157	No	0	No
6/21/2023 7:43	0	0.011	0.0154	No	0	No
6/21/2023 7:44	0	0.011	0.0153	No	0	No
6/21/2023 7:45	0	0.012	0.0153	No	0	No
6/21/2023 7:46	0	0.016	0.0138	No	0	No
6/21/2023 7:47	0	0.013	0.0133	No	0	No
6/21/2023 7:48	0	0.012	0.0125	No	0	No
6/21/2023 7:49	0	0.018	0.0124	No	0	No
6/21/2023 7:50	0	0.016	0.0125	No	0	No
6/21/2023 7:51	0	0.013	0.0125	No	0	No
6/21/2023 7:52	0	0.015	0.0128	No	0	No
6/21/2023 7:53	0	0.018	0.0134	No	0	No
6/21/2023 7:54	0	0.04	0.0154	No	0	No
6/21/2023 7:55	0	0.015	0.0157	No	0	No
6/21/2023 7:56	0	0.018	0.0161	No	0	No
6/21/2023 7:57	0	0.013	0.0161	No	0	No
6/21/2023 7:58	0	0.012	0.0161	No	0	No
6/21/2023 7:59	0	0.013	0.0163	No	0	No
6/21/2023 8:00	0	0.254	0.0324	No	0	No
6/21/2023 8:01	0	0.031	0.0334	No	0	No
6/21/2023 8:02	0	0.012	0.0333	No	0	No
6/21/2023 8:03	0	0.012	0.0333	No	0	No
6/21/2023 8:04	0	0.012	0.0329	No	0	No
6/21/2023 8:05	0	0.009	0.0325	No	0	No
6/21/2023 8:06	0	0.013	0.0325	No	0	No
6/21/2023 8:07	0	0.018	0.0327	No	0	No
6/21/2023 8:08	0	0.013	0.0323	No	0	No
6/21/2023 8:09	0	0.011	0.0304	No	0	No
6/21/2023 8:10	0	0.01	0.0301	No	0	No
6/21/2023 8:11	0	0.011	0.0296	No	0	No
6/21/2023 8:12	0	0.012	0.0295	No	0	No
6/21/2023 8:13	0	0.014	0.0297	No	0	No
6/21/2023 8:14	0	0.013	0.0297	No	0	No
6/21/2023 8:15	0	0.013	0.0136	No	0	No
6/21/2023 8:16	0	0.01	0.0122	No	0	No

Upwind Station

Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m ³)	Mass Conc. Total mg/m ³ AVG 15m (mg/m ³)	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
6/21/2023 8:17	0	0.022	0.0129	No	0	No
6/21/2023 8:18	0	0.049	0.0153	No	0	No
6/21/2023 8:19	0	0.017	0.0157	No	0	No
6/21/2023 8:20	0	0.01	0.0157	No	0	No
6/21/2023 8:21	0	0.01	0.0155	No	0	No
6/21/2023 8:22	0	0.009	0.0149	No	0	No
6/21/2023 8:23	0	0.009	0.0147	No	0	No
6/21/2023 8:24	0	0.012	0.0147	No	0	No
6/21/2023 8:25	0	0.014	0.015	No	0	No
6/21/2023 8:26	0	0.013	0.0151	No	0	No
6/21/2023 8:27	0	0.009	0.0149	No	0	No
6/21/2023 8:28	0	0.01	0.0147	No	0	No
6/21/2023 8:29	0	0.011	0.0145	No	0	No
6/21/2023 8:30	0	0.015	0.0147	No	0	No
6/21/2023 8:31	0	0.013	0.0149	No	0	No
6/21/2023 8:32	0	0.013	0.0143	No	0	No
6/21/2023 8:33	0	0.013	0.0119	No	0	No
6/21/2023 8:34	0	0.013	0.0116	No	0	No
6/21/2023 8:35	0	0.014	0.0119	No	0	No
6/21/2023 8:36	0	0.012	0.012	No	0	No
6/21/2023 8:37	0	0.013	0.0123	No	0	No
6/21/2023 8:38	0	0.011	0.0124	No	0	No
6/21/2023 8:39	0	0.011	0.0123	No	0	No
6/21/2023 8:40	0	0.01	0.0121	No	0	No
6/21/2023 8:41	0	0.012	0.012	No	0	No
6/21/2023 8:42	0	0.012	0.0122	No	0	No
6/21/2023 8:43	0	0.013	0.0124	No	0	No
6/21/2023 8:44	0	0.012	0.0125	No	0	No
6/21/2023 8:45	0	0.013	0.0123	No	0	No
6/21/2023 8:46	0	0.014	0.0124	No	0	No
6/21/2023 8:47	0	0.014	0.0125	No	0	No
6/21/2023 8:48	0	0.016	0.0127	No	0	No
6/21/2023 8:49	0	0.01	0.0125	No	0	No
6/21/2023 8:50	0	0.009	0.0121	No	0	No
6/21/2023 8:51	0	0.009	0.0119	No	0	No
6/21/2023 8:52	0	0.01	0.0117	No	0	No
6/21/2023 8:53	0	0.013	0.0119	No	0	No
6/21/2023 8:54	0	0.009	0.0117	No	0	No
6/21/2023 8:55	0	0.01	0.0117	No	0	No
6/21/2023 8:56	0	0.009	0.0115	No	0	No
6/21/2023 8:57	0	0.008	0.0113	No	0	No
6/21/2023 8:58	0	0.011	0.0111	No	0	No
6/21/2023 8:59	0	0.011	0.0111	No	0	No
6/21/2023 9:00	0	0.019	0.0115	No	0	No
6/21/2023 9:01	0	0.012	0.0113	No	0	No
6/21/2023 9:02	0	0.018	0.0116	No	0	No
6/21/2023 9:03	0	0.015	0.0115	No	0	No
6/21/2023 9:04	0	0.011	0.0116	No	0	No
6/21/2023 9:05	0	0.011	0.0117	No	0	No
6/21/2023 9:06	0	0.013	0.012	No	0	No
6/21/2023 9:07	0	0.011	0.0121	No	0	No
6/21/2023 9:08	0	0.01	0.0119	No	0	No

Upwind Station

Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m ³)	Mass Conc. Total mg/m ³ AVG 15m (mg/m ³)	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
6/21/2023 9:09	0	0.01	0.0119	No	0	No
6/21/2023 9:10	0	0.009	0.0119	No	0	No
6/21/2023 9:11	0	0.01	0.0119	No	0	No
6/21/2023 9:12	0	0.01	0.0121	No	0	No
6/21/2023 9:13	0	0.014	0.0123	No	0	No
6/21/2023 9:14	0	0.01	0.0122	No	0	No
6/21/2023 9:15	0	0.011	0.0117	No	0	No
6/21/2023 9:16	0	0.014	0.0118	No	0	No
6/21/2023 9:17	0	0.013	0.0115	No	0	No
6/21/2023 9:18	0	0.011	0.0112	No	0	No
6/21/2023 9:19	0	0.013	0.0113	No	0	No
6/21/2023 9:20	0	0.013	0.0115	No	0	No
6/21/2023 9:21	0	0.013	0.0115	No	0	No
6/21/2023 9:22	0	0.025	0.0124	No	0	No
6/21/2023 9:23	0	0.019	0.013	No	0	No
6/21/2023 9:24	0	0.027	0.0141	No	0	No
6/21/2023 9:25	0	0.034	0.0158	No	0	No
6/21/2023 9:26	0	0.029	0.0171	No	0	No
6/21/2023 9:27	0	0.02	0.0177	No	0	No
6/21/2023 9:28	0	0.016	0.0179	No	0	No
6/21/2023 9:29	0	0.073	0.0221	No	0	No
6/21/2023 9:30	0	0.082	0.0268	No	0	No
6/21/2023 9:31	0	0.05	0.0292	No	0	No
6/21/2023 9:32	0	0.022	0.0298	No	0	No
6/21/2023 9:33	0	0.017	0.0302	No	0	No
6/21/2023 9:34	0	0.027	0.0311	No	0	No
6/21/2023 9:35	0	0.03	0.0323	No	0	No
6/21/2023 9:36	0	0.013	0.0323	No	0	No
6/21/2023 9:37	0	0.012	0.0314	No	0	No
6/21/2023 9:38	0	0.009	0.0307	No	0	No
6/21/2023 9:39	0	0.028	0.0308	No	0	No
6/21/2023 9:40	0	0.024	0.0301	No	0	No
6/21/2023 9:41	0	0.012	0.029	No	0	No
6/21/2023 9:42	0	0.015	0.0287	No	0	No
6/21/2023 9:43	0	0.013	0.0285	No	0	No
6/21/2023 9:44	0	0.01	0.0243	No	0	No
6/21/2023 9:45	0	0.011	0.0195	No	0	No
6/21/2023 9:46	0	0.015	0.0172	No	0	No
6/21/2023 9:47	0	0.019	0.017	No	0	No
6/21/2023 9:48	0	0.018	0.0171	No	0	No
6/21/2023 9:49	0	0.023	0.0168	No	0	No
6/21/2023 9:50	0	0.02	0.0161	No	0	No
6/21/2023 9:51	0	0.018	0.0165	No	0	No
6/21/2023 9:52	0	0.016	0.0167	No	0	No
6/21/2023 9:53	0	0.011	0.0169	No	0	No
6/21/2023 9:54	0	0.009	0.0156	No	0	No
6/21/2023 9:55	0	0.01	0.0147	No	0	No
6/21/2023 9:56	0	0.013	0.0147	No	0	No
6/21/2023 9:57	0	0.011	0.0145	No	0	No
6/21/2023 9:58	0	0.013	0.0145	No	0	No
6/21/2023 9:59	0	0.013	0.0147	No	0	No
6/21/2023 10:00	0	0.012	0.0147	No	0	No

Upwind Station						
Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m ³)	Mass Conc. Total mg/m ³ AVG 15m (mg/m ³)	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
6/21/2023 10:01	0	0.012	0.0145	No	0	No
6/21/2023 10:02	0	0.012	0.0141	No	0	No
6/21/2023 10:03	0	0.014	0.0138	No	0	No
6/21/2023 10:04	0	0.016	0.0133	No	0	No
6/21/2023 10:05	0	0.012	0.0128	No	0	No
6/21/2023 10:06	0	0.009	0.0122	No	0	No
6/21/2023 10:07	0	0.016	0.0122	No	0	No
6/21/2023 10:08	0	0.011	0.0122	No	0	No
6/21/2023 10:09	0	0.01	0.0123	No	0	No
6/21/2023 10:10	0	0.012	0.0124	No	0	No
6/21/2023 10:11	0	0.011	0.0123	No	0	No
6/21/2023 10:12	0	0.01	0.0122	No	0	No
6/21/2023 10:13	0	0.012	0.0121	No	0	No
6/21/2023 10:14	0	0.01	0.0119	No	0	No
6/21/2023 10:15	0	0.01	0.0118	No	0	No
6/21/2023 10:16	0	0.011	0.0117	No	0	No
6/21/2023 10:17	0	0.012	0.0117	No	0	No
6/21/2023 10:18	0	0.013	0.0117	No	0	No
6/21/2023 10:19	0	0.017	0.0117	No	0	No
6/21/2023 10:20	0	0.013	0.0118	No	0	No
6/21/2023 10:21	0	0.067	0.0157	No	0	No
6/21/2023 10:22	0	0.048	0.0178	No	0	No
6/21/2023 10:23	0	0.014	0.018	No	0	No
6/21/2023 10:24	0	0.013	0.0182	No	0	No
6/21/2023 10:25	0	0.013	0.0183	No	0	No
6/21/2023 10:26	0	0.013	0.0184	No	0	No
6/21/2023 10:27	0	0.013	0.0186	No	0	No
6/21/2023 10:28	0	0.014	0.0187	No	0	No
6/21/2023 10:29	0	0.013	0.0189	No	0	No
6/21/2023 10:30	0	0.015	0.0193	No	0	No
6/21/2023 10:31	0	0.017	0.0197	No	0	No
6/21/2023 10:32	0	0.027	0.0207	No	0	No
6/21/2023 10:33	0	0.021	0.0212	No	0	No
6/21/2023 10:34	0	0.015	0.0211	No	0	No
6/21/2023 10:35	0	0.021	0.0216	No	0	No
6/21/2023 10:36	0	0.016	0.0182	No	0	No
6/21/2023 10:37	0	0.379	0.0403	No	0	No
6/21/2023 10:38	0	0.093	0.0455	No	0	No
6/21/2023 10:39	0	0.088	0.0505	No	0	No
6/21/2023 10:40	0	0.023	0.0512	No	0	No
6/21/2023 10:41	0	0.014	0.0513	No	0	No
6/21/2023 10:42	0	0.017	0.0515	No	0	No
6/21/2023 10:43	0	0.02	0.0519	No	0	No
6/21/2023 10:44	0	0.048	0.0543	No	0	No
6/21/2023 10:45	0	0.063	0.0575	No	0	No
6/21/2023 10:46	0	0.032	0.0585	No	0	No
6/21/2023 10:47	0	0.021	0.0581	No	0	No
6/21/2023 10:48	0	0.019	0.0579	No	0	No
6/21/2023 10:49	0	0.016	0.058	No	0	No
6/21/2023 10:50	0	0.012	0.0574	No	0	No
6/21/2023 10:51	0	0.01	0.057	No	0	No
6/21/2023 10:52	0	0.012	0.0325	No	0	No

Upwind Station						
Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m ³)	Mass Conc. Total mg/m ³ AVG 15m (mg/m ³)	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
6/21/2023 10:53	0	0.012	0.0271	No	0	No
6/21/2023 10:54	0	0.01	0.0219	No	0	No
6/21/2023 10:55	0	0.008	0.0209	No	0	No
6/21/2023 10:56	0	0.024	0.0216	No	0	No
6/21/2023 10:57	0	0.014	0.0214	No	0	No
6/21/2023 10:58	0	0.016	0.0211	No	0	No
6/21/2023 10:59	0	0.015	0.0189	No	0	No
6/21/2023 11:00	0	0.013	0.0156	No	0	No
6/21/2023 11:01	0	0.012	0.0143	No	0	No
6/21/2023 11:02	0	0.013	0.0137	No	0	No
6/21/2023 11:03	0	0.014	0.0134	No	0	No
6/21/2023 11:04	0	0.012	0.0131	No	0	No
6/21/2023 11:05	0	0.011	0.0131	No	0	No
6/21/2023 11:06	0	0.084	0.018	No	0	No
6/21/2023 11:07	0	0.189	0.0298	No	0	No
6/21/2023 11:08	0	0.137	0.0381	No	0	No
6/21/2023 11:09	0	0.035	0.0398	No	0	No
6/21/2023 11:10	0	0.026	0.041	No	0	No
6/21/2023 11:11	0	0.045	0.0424	No	0	No
6/21/2023 11:12	0	0.041	0.0442	No	0	No
6/21/2023 11:13	0	0.09	0.0491	No	0	No
6/21/2023 11:14	0	0.051	0.0515	No	0	No
6/21/2023 11:15	0	0.028	0.0525	No	0	No
6/21/2023 11:16	0	0.099	0.0583	No	0	No
6/21/2023 11:17	0	0.018	0.0587	No	0	No
6/21/2023 11:18	0	0.014	0.0587	No	0	No
6/21/2023 11:19	0	0.013	0.0587	No	0	No
6/21/2023 11:20	0	0.011	0.0587	No	0	No
6/21/2023 11:21	0	0.016	0.0542	No	0	No
6/21/2023 11:22	0	0.023	0.0431	No	0	No
6/21/2023 11:23	0	0.016	0.0351	No	0	No
6/21/2023 11:24	0	0.022	0.0342	No	0	No
6/21/2023 11:25	0	0.026	0.0342	No	0	No
6/21/2023 11:26	0	0.012	0.032	No	0	No
6/21/2023 11:27	0	0.016	0.0303	No	0	No
6/21/2023 11:28	0	0.013	0.0252	No	0	No
6/21/2023 11:29	0	0.012	0.0226	No	0	No
6/21/2023 11:30	0	0.019	0.022	No	0	No
6/21/2023 11:31	0	0.017	0.0165	No	0	No
6/21/2023 11:32	0	0.018	0.0165	No	0	No
6/21/2023 11:33	0	0.016	0.0167	No	0	No
6/21/2023 11:34	0	0.011	0.0165	No	0	No
6/21/2023 11:35	0	0.013	0.0167	No	0	No
6/21/2023 11:36	0	0.013	0.0165	No	0	No
6/21/2023 11:37	0	0.013	0.0158	No	0	No
6/21/2023 11:38	0	0.022	0.0162	No	0	No
6/21/2023 11:39	0	0.018	0.0159	No	0	No
6/21/2023 11:40	0	0.018	0.0154	No	0	No
6/21/2023 11:41	0	0.015	0.0156	No	0	No
6/21/2023 11:42	0	0.016	0.0156	No	0	No
6/21/2023 11:43	0	0.015	0.0157	No	0	No
6/21/2023 11:44	0	0.018	0.0161	No	0	No

Upwind Station

Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m ³)	Mass Conc. Total mg/m ³ AVG 15m (mg/m ³)	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
6/21/2023 11:45	0	0.015	0.0159	No	0	No
6/21/2023 11:46	0	0.018	0.0159	No	0	No
6/21/2023 11:47	0	0.015	0.0157	No	0	No
6/21/2023 11:48	0	0.015	0.0157	No	0	No
6/21/2023 11:49	0	0.016	0.016	No	0	No
6/21/2023 11:50	0	0.014	0.0161	No	0	No
6/21/2023 11:51	0	0.012	0.016	No	0	No
6/21/2023 11:52	0	0.012	0.0159	No	0	No
6/21/2023 11:53	0	0.013	0.0153	No	0	No
6/21/2023 11:54	0	0.019	0.0154	No	0	No
6/21/2023 11:55	0	0.019	0.0155	No	0	No
6/21/2023 11:56	0	0.019	0.0157	No	0	No
6/21/2023 11:57	0	0.014	0.0156	No	0	No
6/21/2023 11:58	0	0.017	0.0157	No	0	No
6/21/2023 11:59	0	0.017	0.0157	No	0	No
6/21/2023 12:00	0	0.015	0.0157	No	0	No
6/21/2023 12:01	0	0.014	0.0154	No	0	No
6/21/2023 12:02	0	0.014	0.0153	No	0	No
6/21/2023 12:03	0	0.014	0.0153	No	0	No
6/21/2023 12:04	0	0.014	0.0151	No	0	No
6/21/2023 12:05	0	0.013	0.0151	No	0	No
6/21/2023 12:06	0	0.018	0.0155	No	0	No
6/21/2023 12:07	0	0.023	0.0162	No	0	No
6/21/2023 12:08	0	0.017	0.0165	No	0	No
6/21/2023 12:09	0	0.015	0.0162	No	0	No
6/21/2023 12:10	0	0.019	0.0162	No	0	No
6/21/2023 12:11	0	0.023	0.0165	No	0	No
6/21/2023 12:12	0	0.018	0.0167	No	0	No
6/21/2023 12:13	0	0.016	0.0167	No	0	No
6/21/2023 12:14	0	0.014	0.0165	No	0	No
6/21/2023 12:15	0	0.013	0.0163	No	0	No
6/21/2023 12:16	0	0.014	0.0163	No	0	No
6/21/2023 12:17	0	0.025	0.0171	No	0	No
6/21/2023 12:18	0	0.017	0.0173	No	0	No
6/21/2023 12:19	0	0.013	0.0172	No	0	No
6/21/2023 12:20	0	0.013	0.0172	No	0	No
6/21/2023 12:21	0	0.012	0.0168	No	0	No
6/21/2023 12:22	0	0.012	0.0161	No	0	No
6/21/2023 12:23	0	0.021	0.0163	No	0	No
6/21/2023 12:24	0	0.016	0.0164	No	0	No
6/21/2023 12:25	0	0.02	0.0165	No	0	No
6/21/2023 12:26	0	0.027	0.0167	No	0	No
6/21/2023 12:27	0	0.016	0.0166	No	0	No
6/21/2023 12:28	0	0.018	0.0167	No	0	No
6/21/2023 12:29	0	0.015	0.0168	No	0	No
6/21/2023 12:30	0	0.015	0.0169	No	0	No
6/21/2023 12:31	0	0.014	0.0169	No	0	No
6/21/2023 12:32	0	0.014	0.0162	No	0	No
6/21/2023 12:33	0	0.015	0.0161	No	0	No
6/21/2023 12:34	0	0.02	0.0165	No	0	No
6/21/2023 12:35	0	0.016	0.0167	No	0	No
6/21/2023 12:36	0	0.013	0.0168	No	0	No

Upwind Station

Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m ³)	Mass Conc. Total mg/m ³ AVG 15m (mg/m ³)	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
6/21/2023 12:37	0	0.017	0.0171	No	0	No
6/21/2023 12:38	0	0.013	0.0166	No	0	No
6/21/2023 12:39	0	0.011	0.0163	No	0	No
6/21/2023 12:40	0	0.013	0.0158	No	0	No
6/21/2023 12:41	0	0.015	0.015	No	0	No
6/21/2023 12:42	0	0.014	0.0149	No	0	No
6/21/2023 12:43	0	0.012	0.0145	No	0	No
6/21/2023 12:44	0	0.014	0.0144	No	0	No
6/21/2023 12:45	0	0.013	0.0143	No	0	No
6/21/2023 12:46	0	0.016	0.0144	No	0	No
6/21/2023 12:47	0	0.016	0.0145	No	0	No
6/21/2023 12:48	0	0.015	0.0145	No	0	No
6/21/2023 12:49	0	0.017	0.0143	No	0	No
6/21/2023 12:50	0	0.018	0.0145	No	0	No
6/21/2023 12:51	0	0.03	0.0156	No	0	No
6/21/2023 12:52	0	0.013	0.0153	No	0	No
6/21/2023 12:53	0	0.013	0.0153	No	0	No
6/21/2023 12:54	0	0.013	0.0155	No	0	No
6/21/2023 12:55	0	0.018	0.0158	No	0	No
6/21/2023 12:56	0	0.013	0.0157	No	0	No
6/21/2023 12:57	0	0.013	0.0156	No	0	No
6/21/2023 12:58	0	0.012	0.0156	No	0	No
6/21/2023 12:59	0	0.012	0.0155	No	0	No
6/21/2023 13:00	0	0.013	0.0155	No	0	No
6/21/2023 13:01	0	0.011	0.0151	No	0	No
6/21/2023 13:02	0	0.011	0.0148	No	0	No
6/21/2023 13:03	0	0.015	0.0148	No	0	No
6/21/2023 13:04	0	0.01	0.0143	No	0	No
6/21/2023 13:05	0	0.01	0.0138	No	0	No
6/21/2023 13:06	0	0.011	0.0125	No	0	No
6/21/2023 13:07	0	0.013	0.0125	No	0	No
6/21/2023 13:08	0	0.012	0.0125	No	0	No
6/21/2023 13:09	0	0.014	0.0125	No	0	No
6/21/2023 13:10	0	0.015	0.0123	No	0	No
6/21/2023 13:11	0	0.011	0.0122	No	0	No
6/21/2023 13:12	0	0.012	0.0121	No	0	No
6/21/2023 13:13	0	0.013	0.0122	No	0	No
6/21/2023 13:14	0	0.015	0.0124	No	0	No
6/21/2023 13:15	0	0.014	0.0125	No	0	No
6/21/2023 13:16	0	0.015	0.0127	No	0	No
6/21/2023 13:17	0	0.013	0.0129	No	0	No
6/21/2023 13:18	0	0.012	0.0127	No	0	No
6/21/2023 13:19	0	0.011	0.0127	No	0	No
6/21/2023 13:20	0	0.013	0.0129	No	0	No
6/21/2023 13:21	0	0.017	0.0133	No	0	No
6/21/2023 13:22	0	0.013	0.0133	No	0	No
6/21/2023 13:23	0	0.011	0.0133	No	0	No
6/21/2023 13:24	0	0.011	0.0131	No	0	No
6/21/2023 13:25	0	0.012	0.0129	No	0	No
6/21/2023 13:26	0	0.012	0.0129	No	0	No
6/21/2023 13:27	0	0.016	0.0132	No	0	No
6/21/2023 13:28	0	0.011	0.0131	No	0	No

Upwind Station

Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m ³)	Mass Conc. Total mg/m ³ AVG 15m (mg/m ³)	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
6/21/2023 13:29	0	0.011	0.0128	No	0	No
6/21/2023 13:30	0	0.014	0.0128	No	0	No
6/21/2023 13:31	0	0.011	0.0125	No	0	No
6/21/2023 13:32	0	0.01	0.0123	No	0	No
6/21/2023 13:33	0	0.011	0.0123	No	0	No
6/21/2023 13:34	0	0.011	0.0123	No	0	No
6/21/2023 13:35	0	0.014	0.0123	No	0	No
6/21/2023 13:36	0	0.013	0.0121	No	0	No
6/21/2023 13:37	0	0.014	0.0121	No	0	No
6/21/2023 13:38	0	0.013	0.0123	No	0	No
6/21/2023 13:39	0	0.019	0.0128	No	0	No
6/21/2023 13:40	0	0.024	0.0136	No	0	No
6/21/2023 13:41	0	0.017	0.0139	No	0	No
6/21/2023 13:42	0	0.014	0.0138	No	0	No
6/21/2023 13:43	0	0.013	0.0139	No	0	No
6/21/2023 13:44	0	0.012	0.014	No	0	No
6/21/2023 13:45	0	0.014	0.014	No	0	No
6/21/2023 13:46	0	0.016	0.0143	No	0	No
6/21/2023 13:47	0	0.018	0.0149	No	0	No
6/21/2023 13:48	0	0.059	0.0181	No	0	No
6/21/2023 13:49	0	0.023	0.0189	No	0	No
6/21/2023 13:50	0	0.018	0.0191	No	0	No
6/21/2023 13:51	0	0.021	0.0197	No	0	No
6/21/2023 13:52	0	0.018	0.0199	No	0	No
6/21/2023 13:53	0	0.017	0.0202	No	0	No
6/21/2023 13:54	0	0.021	0.0203	No	0	No
6/21/2023 13:55	0	0.018	0.0199	No	0	No
6/21/2023 13:56	0	0.017	0.0199	No	0.0001	No
6/21/2023 13:57	0	0.017	0.0201	No	0.0003	No
6/21/2023 13:58	0	0.017	0.0204	No	0.0003	No
6/21/2023 13:59	0	0.017	0.0207	No	0.0006	No
6/21/2023 14:00	0	0.014	0.0207	No	0.0009	No
6/21/2023 14:01	0	0.013	0.0205	No	0.0011	No
6/21/2023 14:02	0	0.013	0.0202	No	0.0013	No
6/21/2023 14:03	0	0.024	0.0179	No	0.0014	No
6/21/2023 14:04	0	0.01	0.017	No	0.0017	No
6/21/2023 14:05	0	0.027	0.0176	No	0.0017	No
6/21/2023 14:06	0	0.015	0.0172	No	0.0017	No
6/21/2023 14:07	0	0.018	0.0172	No	0.0017	No
6/21/2023 14:08	0	0.015	0.0171	No	0.0017	No
6/21/2023 14:09	0	0.017	0.0168	No	0.0017	No
6/21/2023 14:10	0	0.023	0.0171	No	0.0017	No
6/21/2023 14:11	0	0.027	0.0178	No	0.0016	No
6/21/2023 14:12	0	0.022	0.0181	No	0	No
6/21/2023 14:13	0	0.016	0.0181	No	0	No
6/21/2023 14:14	0	0.014	0.0179	No	0	No
6/21/2023 14:15	0	0.015	0.0179	No	0	No
6/21/2023 14:16	0	0.015	0.0181	No	0	No
6/21/2023 14:17	0	0.012	0.018	No	0	No
6/21/2023 14:18	0	0.011	0.0171	No	0	No
6/21/2023 14:19	0	0.012	0.0173	No	0	No
6/21/2023 14:20	0	0.03	0.0175	No	0	No

Downwind Station

Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m ³)	Mass Conc. Total mg/m ³ AVG 15m (mg/m ³)	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
6/21/2023 7:20	0	0.014	0.014	No	0	No
6/21/2023 7:21	0	0.034	0.024	No	0	No
6/21/2023 7:22	0	0.016	0.0213	No	0	No
6/21/2023 7:23	0	0.016	0.02	No	0	No
6/21/2023 7:24	0	0.018	0.0196	No	0	No
6/21/2023 7:25	0	0.019	0.0195	No	0	No
6/21/2023 7:26	0	0.019	0.0194	No	0	No
6/21/2023 7:27	0	0.025	0.0201	No	0	No
6/21/2023 7:28	0	0.017	0.0198	No	0	No
6/21/2023 7:29	0	0.012	0.019	No	0	No
6/21/2023 7:30	0	0.039	0.0208	No	0	No
6/21/2023 7:31	0	0.016	0.0204	No	0	No
6/21/2023 7:32	0	0.017	0.0202	No	0	No
6/21/2023 7:33	0	0.021	0.0202	No	0	No
6/21/2023 7:34	0	0.017	0.02	No	0	No
6/21/2023 7:35	0	0.019	0.0203	No	0	No
6/21/2023 7:36	0	0.016	0.0191	No	0	No
6/21/2023 7:37	0	0.016	0.0191	No	0	No
6/21/2023 7:38	0	0.015	0.0191	No	0	No
6/21/2023 7:39	0	0.014	0.0188	No	0	No
6/21/2023 7:40	0	0.013	0.0184	No	0	No
6/21/2023 7:41	0	0.014	0.0181	No	0	No
6/21/2023 7:42	0	0.013	0.0173	No	0	No
6/21/2023 7:43	0	0.013	0.017	No	0	No
6/21/2023 7:44	0	0.015	0.0172	No	0	No
6/21/2023 7:45	0	0.015	0.0156	No	0	No
6/21/2023 7:46	0	0.015	0.0155	No	0	No
6/21/2023 7:47	0	0.016	0.0155	No	0	No
6/21/2023 7:48	0	0.026	0.0158	No	0	No
6/21/2023 7:49	0	0.017	0.0158	No	0	No
6/21/2023 7:50	0	0.025	0.0162	No	0	No
6/21/2023 7:51	0	0.02	0.0165	No	0	No
6/21/2023 7:52	0	0.048	0.0186	No	0	No
6/21/2023 7:53	0	0.038	0.0201	No	0	No
6/21/2023 7:54	0	0.017	0.0203	No	0	No
6/21/2023 7:55	0	0.027	0.0213	No	0	No
6/21/2023 7:56	0	0.02	0.0217	No	0	No
6/21/2023 7:57	0	0.019	0.0221	No	0	No
6/21/2023 7:58	0	0.02	0.0225	No	0	No
6/21/2023 7:59	0	0.02	0.0229	No	0	No
6/21/2023 8:00	0	0.032	0.024	No	0	No
6/21/2023 8:01	0.102	0.025	0.0247	No	0	No
6/21/2023 8:02	0	0.016	0.0247	No	0	No
6/21/2023 8:03	0	0.015	0.0239	No	0	No
6/21/2023 8:04	0	0.02	0.0241	No	0	No
6/21/2023 8:05	0	0.013	0.0233	No	0	No
6/21/2023 8:06	0	0.018	0.0232	No	0	No
6/21/2023 8:07	0	0.019	0.0213	No	0	No
6/21/2023 8:08	0	0.02	0.0201	No	0	No
6/21/2023 8:09	0	0.018	0.0201	No	0	No
6/21/2023 8:10	0	0.015	0.0193	No	0	No
6/21/2023 8:11	0	0.019	0.0193	No	0	No
6/21/2023 8:12	0	0.023	0.0195	No	0	No
6/21/2023 8:13	0	0.035	0.0205	No	0	No

Downwind Station

Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m ³)	Mass Conc. Total mg/m ³ AVG 15m (mg/m ³)	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
6/21/2023 8:14	0	0.024	0.0208	No	0	No
6/21/2023 8:15	0	0.016	0.0197	No	0	No
6/21/2023 8:16	0	0.015	0.0191	No	0	No
6/21/2023 8:17	0	0.017	0.0191	No	0	No
6/21/2023 8:18	0	0.026	0.0199	No	0	No
6/21/2023 8:19	0	0.023	0.0201	No	0	No
6/21/2023 8:20	0	0.023	0.0207	No	0	No
6/21/2023 8:21	0	0.02	0.0209	No	0	No
6/21/2023 8:22	0	0.026	0.0213	No	0	No
6/21/2023 8:23	0	0.02	0.0213	No	0	No
6/21/2023 8:24	0	0.021	0.0215	No	0	No
6/21/2023 8:25	0	0.019	0.0218	No	0	No
6/21/2023 8:26	0	0.032	0.0227	No	0	No
6/21/2023 8:27	0	0.016	0.0222	No	0	No
6/21/2023 8:28	0	0.019	0.0211	No	0	No
6/21/2023 8:29	0	0.018	0.0207	No	0	No
6/21/2023 8:30	0	0.019	0.0209	No	0	No
6/21/2023 8:31	0	0.02	0.0213	No	0	No
6/21/2023 8:32	0	0.013	0.021	No	0	No
6/21/2023 8:33	0	0.015	0.0203	No	0	No
6/21/2023 8:34	0	0.019	0.02	No	0	No
6/21/2023 8:35	0	0.022	0.0199	No	0	No
6/21/2023 8:36	0	0.03	0.0206	No	0	No
6/21/2023 8:37	0	0.017	0.02	No	0	No
6/21/2023 8:38	0	0.016	0.0197	No	0	No
6/21/2023 8:39	0	0.015	0.0193	No	0	No
6/21/2023 8:40	0	0.022	0.0195	No	0	No
6/21/2023 8:41	0	0.023	0.0189	No	0	No
6/21/2023 8:42	0	0.017	0.019	No	0	No
6/21/2023 8:43	0	0.016	0.0188	No	0	No
6/21/2023 8:44	0	0.016	0.0187	No	0	No
6/21/2023 8:45	0	0.021	0.0188	No	0	No
6/21/2023 8:46	0	0.018	0.0187	No	0	No
6/21/2023 8:47	0	0.015	0.0188	No	0	No
6/21/2023 8:48	0	0.017	0.0189	No	0	No
6/21/2023 8:49	0	0.023	0.0192	No	0	No
6/21/2023 8:50	0	0.018	0.0189	No	0	No
6/21/2023 8:51	0	0.025	0.0186	No	0	No
6/21/2023 8:52	0	0.016	0.0185	No	0	No
6/21/2023 8:53	0	0.028	0.0193	No	0	No
6/21/2023 8:54	0	0.015	0.0193	No	0	No
6/21/2023 8:55	0	0.016	0.0189	No	0	No
6/21/2023 8:56	0	0.019	0.0187	No	0	No
6/21/2023 8:57	0	0.024	0.0191	No	0	No
6/21/2023 8:58	0	0.023	0.0196	No	0	No
6/21/2023 8:59	0	0.019	0.0198	No	0	No
6/21/2023 9:00	0	0.026	0.0201	No	0	No
6/21/2023 9:01	0	0.02	0.0203	No	0	No
6/21/2023 9:02	0	0.016	0.0203	No	0	No
6/21/2023 9:03	0	0.024	0.0208	No	0	No
6/21/2023 9:04	0	0.018	0.0205	No	0	No
6/21/2023 9:05	0	0.02	0.0206	No	0	No
6/21/2023 9:06	0	0.015	0.0199	No	0	No
6/21/2023 9:07	0	0.017	0.02	No	0	No

Downwind Station

Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m ³)	Mass Conc. Total mg/m ³ AVG 15m (mg/m ³)	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
6/21/2023 9:08	0	0.019	0.0194	No	0	No
6/21/2023 9:09	0	0.017	0.0195	No	0	No
6/21/2023 9:10	0	0.018	0.0197	No	0	No
6/21/2023 9:11	0	0.018	0.0196	No	0	No
6/21/2023 9:12	0	0.032	0.0201	No	0	No
6/21/2023 9:13	0	0.029	0.0205	No	0	No
6/21/2023 9:14	0	0.029	0.0212	No	0	No
6/21/2023 9:15	0	0.022	0.0209	No	0	No
6/21/2023 9:16	0	0.018	0.0208	No	0	No
6/21/2023 9:17	0	0.037	0.0222	No	0	No
6/21/2023 9:18	0	0.022	0.0221	No	0	No
6/21/2023 9:19	0	0.034	0.0231	No	0	No
6/21/2023 9:20	0	0.02	0.0231	No	0	No
6/21/2023 9:21	0	0.037	0.0246	No	0	No
6/21/2023 9:22	0	0.027	0.0253	No	0	No
6/21/2023 9:23	0	0.031	0.0261	No	0	No
6/21/2023 9:24	0	0.016	0.026	No	0	No
6/21/2023 9:25	0	0.025	0.0265	No	0	No
6/21/2023 9:26	0	0.038	0.0278	No	0	No
6/21/2023 9:27	0	0.022	0.0271	No	0	No
6/21/2023 9:28	0	0.024	0.0268	No	0	No
6/21/2023 9:29	0	0.047	0.028	No	0	No
6/21/2023 9:30	0	0.034	0.0288	No	0	No
6/21/2023 9:31	0	0.03	0.0296	No	0	No
6/21/2023 9:32	0	0.04	0.0298	No	0	No
6/21/2023 9:33	0	0.022	0.0298	No	0	No
6/21/2023 9:34	0	0.08	0.0329	No	0	No
6/21/2023 9:35	0	0.068	0.0361	No	0	No
6/21/2023 9:36	0	0.027	0.0354	No	0	No
6/21/2023 9:37	0	0.022	0.0351	No	0	No
6/21/2023 9:38	0	0.061	0.0371	No	0	No
6/21/2023 9:39	0	0.097	0.0425	No	0	No
6/21/2023 9:40	0	0.057	0.0446	No	0	No
6/21/2023 9:41	0	0.048	0.0453	No	0	No
6/21/2023 9:42	0	0.306	0.0642	No	0	No
6/21/2023 9:43	0	0.074	0.0675	No	0	No
6/21/2023 9:44	0	0.032	0.0665	No	0	No
6/21/2023 9:45	0	0.024	0.0659	No	0	No
6/21/2023 9:46	0	0.043	0.0667	No	0	No
6/21/2023 9:47	0	0.051	0.0675	No	0	No
6/21/2023 9:48	0	0.047	0.0691	No	0	No
6/21/2023 9:49	0	0.041	0.0665	No	0	No
6/21/2023 9:50	0	0.036	0.0644	No	0	No
6/21/2023 9:51	0	0.023	0.0641	No	0	No
6/21/2023 9:52	0	0.017	0.0638	No	0	No
6/21/2023 9:53	0	0.017	0.0609	No	0	No
6/21/2023 9:54	0	0.024	0.056	No	0	No
6/21/2023 9:55	0	0.025	0.0539	No	0	No
6/21/2023 9:56	0	0.02	0.052	No	0	No
6/21/2023 9:57	0	0.019	0.0329	No	0	No
6/21/2023 9:58	0	0.021	0.0293	No	0	No
6/21/2023 9:59	0	0.027	0.029	No	0	No
6/21/2023 10:00	0	0.024	0.029	No	0	No
6/21/2023 10:01	0	0.028	0.028	No	0	No

Downwind Station

Time	Instaneous VOC (ppm)	Instaneous Mass Conc. Total (mg/m³)	Mass Conc. Total mg/m³ AVG 15m (mg/m³)	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
6/21/2023 10:02	0	0.02	0.0259	No	0	No
6/21/2023 10:03	0	0.025	0.0245	No	0	No
6/21/2023 10:04	0	0.031	0.0238	No	0	No
6/21/2023 10:05	0	0.061	0.0255	No	0	No
6/21/2023 10:06	0	0.02	0.0253	No	0	No
6/21/2023 10:07	0	0.046	0.0272	No	0	No
6/21/2023 10:08	0	0.016	0.0271	No	0	No
6/21/2023 10:09	0	0.017	0.0267	No	0	No
6/21/2023 10:10	0	0.017	0.0261	No	0	No
6/21/2023 10:11	0	0.016	0.0259	No	0	No
6/21/2023 10:12	0	0.015	0.0256	No	0	No
6/21/2023 10:13	0	0.013	0.0251	No	0	No
6/21/2023 10:14	0	0.016	0.0243	No	0	No
6/21/2023 10:15	0	0.017	0.0239	No	0	No
6/21/2023 10:16	0	0.016	0.0231	No	0	No
6/21/2023 10:17	0	0.022	0.0232	No	0	No
6/21/2023 10:18	0	0.088	0.0274	No	0	No
6/21/2023 10:19	0	0.047	0.0285	No	0	No
6/21/2023 10:20	0	0.032	0.0265	No	0	No
6/21/2023 10:21	0	0.036	0.0276	No	0	No
6/21/2023 10:22	0	0.06	0.0285	No	0	No
6/21/2023 10:23	0	0.032	0.0296	No	0	No
6/21/2023 10:24	0	0.04	0.0311	No	0	No
6/21/2023 10:25	0	0.024	0.0316	No	0	No
6/21/2023 10:26	0	0.023	0.0321	No	0	No
6/21/2023 10:27	0	0.024	0.0327	No	0	No
6/21/2023 10:28	0	0.023	0.0333	No	0	No
6/21/2023 10:29	0	0.027	0.0341	No	0	No
6/21/2023 10:30	0	0.034	0.0352	No	0	No
6/21/2023 10:31	0	0.041	0.0369	No	0	No
6/21/2023 10:32	0	0.037	0.0379	No	0	No
6/21/2023 10:33	0	0.065	0.0363	No	0	No
6/21/2023 10:34	0	0.043	0.0361	No	0	No
6/21/2023 10:35	0	0.023	0.0355	No	0	No
6/21/2023 10:36	0	0.071	0.0378	No	0	No
6/21/2023 10:37	0	0.892	0.0933	No	0	No
6/21/2023 10:38	0	1.106	0.1649	Yes	0	No
6/21/2023 10:39	0	0.277	0.1807	Yes	0	No
6/21/2023 10:40	0	0.212	0.1932	Yes	0	No
6/21/2023 10:41	0	0.192	0.2045	Yes	0	No
6/21/2023 10:42	0	0.129	0.2115	Yes	0	No
6/21/2023 10:43	0	0.46	0.2406	Yes	0	No
6/21/2023 10:44	0	0.213	0.253	Yes	0	No
6/21/2023 10:45	0	0.039	0.2533	Yes	0	No
6/21/2023 10:46	0	0.153	0.2608	Yes	0	No
6/21/2023 10:47	0	0.057	0.2621	Yes	0	No
6/21/2023 10:48	0	0.051	0.2612	Yes	0	No
6/21/2023 10:49	0	0.018	0.2595	Yes	0	No

Downwind Station

Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m ³)	Mass Conc. Total mg/m ³ AVG 15m (mg/m ³)	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
6/21/2023 10:50	0	0.034	0.2603	Yes	0	No
6/21/2023 10:51	0	0.045	0.2585	Yes	0	No
6/21/2023 10:52	0	0.026	0.2008	Yes	0	No
6/21/2023 10:53	0	0.035	0.1294	No	0	No
6/21/2023 10:54	0	0.022	0.1124	No	0	No
6/21/2023 10:55	0	0.042	0.1011	No	0	No
6/21/2023 10:56	0	0.042	0.0911	No	0	No
6/21/2023 10:57	0	0.049	0.0857	No	0	No
6/21/2023 10:58	0	0.042	0.0579	No	0	No
6/21/2023 10:59	0	0.035	0.046	No	0	No
6/21/2023 11:00	0	0.041	0.0461	No	0	No
6/21/2023 11:01	0	0.033	0.0381	No	0	No
6/21/2023 11:02	0	0.032	0.0365	No	0	No
6/21/2023 11:03	0	0.041	0.0358	No	0	No
6/21/2023 11:04	0	0.031	0.0367	No	0	No
6/21/2023 11:05	0	0.03	0.0364	No	0	No
6/21/2023 11:06	0	0.037	0.0359	No	0	No
6/21/2023 11:07	0	0.029	0.0361	No	0	No
6/21/2023 11:08	0	0.025	0.0354	No	0	No
6/21/2023 11:09	0	0.023	0.0355	No	0	No
6/21/2023 11:10	0	0.04	0.0353	No	0	No
6/21/2023 11:11	0	0.043	0.0354	No	0	No
6/21/2023 11:12	0	0.045	0.0351	No	0	No
6/21/2023 11:13	0	0.028	0.0342	No	0	No
6/21/2023 11:14	0	0.027	0.0337	No	0	No
6/21/2023 11:15	0	0.031	0.033	No	0	No
6/21/2023 11:16	0	0.056	0.0345	No	0	No
6/21/2023 11:17	0	0.044	0.0353	No	0	No
6/21/2023 11:18	0	0.027	0.0344	No	0	No
6/21/2023 11:19	0	0.029	0.0343	No	0	No
6/21/2023 11:20	0	0.031	0.0343	No	0	No
6/21/2023 11:21	0	0.066	0.0363	No	0	No
6/21/2023 11:22	0	0.102	0.0411	No	0	No
6/21/2023 11:23	0	0.03	0.0415	No	0	No
6/21/2023 11:24	0	0.055	0.0436	No	0	No
6/21/2023 11:25	0	0.048	0.0441	No	0	No
6/21/2023 11:26	0	0.024	0.0429	No	0	No
6/21/2023 11:27	0	0.027	0.0417	No	0	No
6/21/2023 11:28	0	0.027	0.0416	No	0	No
6/21/2023 11:29	0	0.033	0.042	No	0	No
6/21/2023 11:30	0	0.086	0.0457	No	0	No
6/21/2023 11:31	0	0.054	0.0455	No	0	No
6/21/2023 11:32	0.26	0.054	0.0462	No	0	No
6/21/2023 11:33	0	0.05	0.0477	No	0	No
6/21/2023 11:34	0	0.03	0.0478	No	0	No
6/21/2023 11:35	0	0.057	0.0495	No	0	No
6/21/2023 11:36	0	0.123	0.0533	No	0	No
6/21/2023 11:37	0	0.123	0.0547	No	0	No
6/21/2023 11:38	0	0.084	0.0583	No	0	No
6/21/2023 11:39	0	0.254	0.0716	No	0	No
6/21/2023 11:40	0	0.051	0.0718	No	0	No
6/21/2023 11:41	0	0.055	0.0739	No	0	No
6/21/2023 11:42	0	0.096	0.0785	No	0	No
6/21/2023 11:43	0	0.073	0.0815	No	0	No

Downwind Station

Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m ³)	Mass Conc. Total mg/m ³ AVG 15m (mg/m ³)	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
6/21/2023 11:44	0.048	0.031	0.0814	No	0	No
6/21/2023 11:45	0	0.033	0.0779	No	0	No
6/21/2023 11:46	0.827	0.023	0.0758	No	0	No
6/21/2023 11:47	0	0.067	0.0767	No	0	No
6/21/2023 11:48	0.503	0.043	0.0762	No	0	No
6/21/2023 11:49	0	0.032	0.0763	No	0	No
6/21/2023 11:50	0	0.021	0.0739	No	0	No
6/21/2023 11:51	0.105	0.022	0.0672	No	0	No
6/21/2023 11:52	0	0.03	0.061	No	0	No
6/21/2023 11:53	0	0.07	0.0601	No	0	No
6/21/2023 11:54	0	0.048	0.0463	No	0	No
6/21/2023 11:55	0	0.035	0.0453	No	0	No
6/21/2023 11:56	0	0.041	0.0443	No	0	No
6/21/2023 11:57	0	0.057	0.0417	No	0	No
6/21/2023 11:58	0	0.033	0.0391	No	0	No
6/21/2023 11:59	0	0.065	0.0413	No	0	No
6/21/2023 12:00	0	0.042	0.0419	No	0	No
6/21/2023 12:01	0.297	0.027	0.0422	No	0	No
6/21/2023 12:02	0	0.027	0.0395	No	0	No
6/21/2023 12:03	0	0.03	0.0387	No	0	No
6/21/2023 12:04	0	0.027	0.0383	No	0	No
6/21/2023 12:05	0	0.054	0.0405	No	0	No
6/21/2023 12:06	0	0.071	0.0438	No	0	No
6/21/2023 12:07	0	0.064	0.0461	No	0	No
6/21/2023 12:08	0	0.035	0.0437	No	0	No
6/21/2023 12:09	0	0.032	0.0427	No	0	No
6/21/2023 12:10	0	0.044	0.0433	No	0	No
6/21/2023 12:11	0	0.041	0.0433	No	0	No
6/21/2023 12:12	0	0.028	0.0413	No	0	No
6/21/2023 12:13	0	0.029	0.0411	No	0	No
6/21/2023 12:14	0	0.026	0.0385	No	0	No
6/21/2023 12:15	0	0.033	0.0379	No	0	No
6/21/2023 12:16	0.015	0.046	0.0391	No	0	No
6/21/2023 12:17	0	0.049	0.0406	No	0	No
6/21/2023 12:18	0	0.032	0.0407	No	0	No
6/21/2023 12:19	0	0.04	0.0416	No	0	No
6/21/2023 12:20	0	0.054	0.0416	No	0	No
6/21/2023 12:21	0	0.037	0.0393	No	0	No
6/21/2023 12:22	0	0.165	0.0461	No	0	No
6/21/2023 12:23	0	0.064	0.048	No	0	No
6/21/2023 12:24	0	0.035	0.0482	No	0	No
6/21/2023 12:25	0	0.031	0.0473	No	0	No
6/21/2023 12:26	0	0.032	0.0467	No	0	No
6/21/2023 12:27	0	0.029	0.0468	No	0	No
6/21/2023 12:28	0	0.032	0.047	No	0	No
6/21/2023 12:29	0	0.036	0.0477	No	0	No
6/21/2023 12:30	0	0.031	0.0475	No	0	No
6/21/2023 12:31	0	0.026	0.0462	No	0	No
6/21/2023 12:32	0	0.035	0.0453	No	0	No
6/21/2023 12:33	0	0.035	0.0455	No	0	No
6/21/2023 12:34	0	0.05	0.0461	No	0	No
6/21/2023 12:35	0	0.032	0.0447	No	0	No
6/21/2023 12:36	0	0.026	0.0439	No	0	No
6/21/2023 12:37	0	0.023	0.0345	No	0	No

Downwind Station

Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m ³)	Mass Conc. Total mg/m ³ AVG 15m (mg/m ³)	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
6/21/2023 12:38	0	0.022	0.0317	No	0	No
6/21/2023 12:39	0	0.031	0.0314	No	0	No
6/21/2023 12:40	0	0.028	0.0312	No	0	No
6/21/2023 12:41	0	0.062	0.0332	No	0	No
6/21/2023 12:42	0	0.035	0.0336	No	0	No
6/21/2023 12:43	0	0.046	0.0345	No	0	No
6/21/2023 12:44	0	0.05	0.0355	No	0.0063	No
6/21/2023 12:45	0	0.029	0.0353	No	0.0063	No
6/21/2023 12:46	0	0.036	0.036	No	0.0063	No
6/21/2023 12:47	0	0.08	0.039	No	0.0063	No
6/21/2023 12:48	0	0.053	0.0402	No	0.0063	No
6/21/2023 12:49	0	0.069	0.0415	No	0.0063	No
6/21/2023 12:50	0	0.087	0.0451	No	0.0063	No
6/21/2023 12:51	0	0.034	0.0457	No	0.0063	No
6/21/2023 12:52	0	0.052	0.0476	No	0.0063	No
6/21/2023 12:53	0	0.029	0.0481	No	0.0063	No
6/21/2023 12:54	0	0.032	0.0481	No	0.0063	No
6/21/2023 12:55	0	0.023	0.0478	No	0.0063	No
6/21/2023 12:56	0	0.023	0.0452	No	0.0063	No
6/21/2023 12:57	0	0.028	0.0447	No	0.0063	No
6/21/2023 12:58	0	0.029	0.0436	No	0.0063	No
6/21/2023 12:59	0	0.043	0.0431	No	0	No
6/21/2023 13:00	0	0.027	0.043	No	0	No
6/21/2023 13:01	0	0.025	0.0423	No	0	No
6/21/2023 13:02	0	0.022	0.0384	No	0	No
6/21/2023 13:03	0	0.023	0.0364	No	0	No
6/21/2023 13:04	0	0.02	0.0331	No	0	No
6/21/2023 13:05	0	0.021	0.0287	No	0	No
6/21/2023 13:06	0	0.022	0.0279	No	0	No
6/21/2023 13:07	0	0.025	0.0261	No	0	No
6/21/2023 13:08	0	0.026	0.0259	No	0	No
6/21/2023 13:09	0	0.03	0.0258	No	0	No
6/21/2023 13:10	0	0.024	0.0259	No	0	No
6/21/2023 13:11	0	0.025	0.026	No	0	No
6/21/2023 13:12	0	0.021	0.0255	No	0	No
6/21/2023 13:13	0	0.027	0.0254	No	0	No
6/21/2023 13:14	0	0.176	0.0343	No	0	No
6/21/2023 13:15	0	0.427	0.0609	No	0	No
6/21/2023 13:16	0	0.024	0.0609	No	0	No
6/21/2023 13:17	0	0.023	0.0609	No	0	No
6/21/2023 13:18	0	0.024	0.061	No	0	No
6/21/2023 13:19	0	0.107	0.0668	No	0	No
6/21/2023 13:20	0	0.026	0.0671	No	0	No
6/21/2023 13:21	0	0.025	0.0673	No	0	No
6/21/2023 13:22	0	0.025	0.0673	No	0	No
6/21/2023 13:23	0	0.022	0.0671	No	0	No
6/21/2023 13:24	0	0.027	0.0669	No	0	No
6/21/2023 13:25	0	0.023	0.0668	No	0	No
6/21/2023 13:26	0	0.028	0.067	No	0	No
6/21/2023 13:27	0	0.024	0.0672	No	0	No
6/21/2023 13:28	0	0.022	0.0669	No	0	No
6/21/2023 13:29	0	0.021	0.0565	No	0	No
6/21/2023 13:30	0	0.022	0.0295	No	0	No
6/21/2023 13:31	0	0.021	0.0293	No	0	No

Downwind Station

Time	Instaneous VOC (ppm)	Instaneous Mass Conc. Total (mg/m ³)	Mass Conc. Total mg/m ³ AVG 15m (mg/m ³)	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
6/21/2023 13:32	0	0.022	0.0293	No	0	No
6/21/2023 13:33	0	0.025	0.0293	No	0	No
6/21/2023 13:34	0	0.025	0.0239	No	0	No
6/21/2023 13:35	0	0.021	0.0235	No	0	No
6/21/2023 13:36	0	0.023	0.0234	No	0	No
6/21/2023 13:37	0	0.023	0.0233	No	0	No
6/21/2023 13:38	0	0.027	0.0236	No	0	No
6/21/2023 13:39	0	0.024	0.0234	No	0	No
6/21/2023 13:40	0	0.025	0.0235	No	0	No
6/21/2023 13:41	0	0.033	0.0239	No	0	No
6/21/2023 13:42	0	0.03	0.0243	No	0	No
6/21/2023 13:43	0	0.025	0.0245	No	0	No
6/21/2023 13:44	0	0.026	0.0248	No	0	No
6/21/2023 13:45	0	0.023	0.0249	No	0	No
6/21/2023 13:46	0	0.026	0.0252	No	0	No
6/21/2023 13:47	0	0.026	0.0255	No	0	No
6/21/2023 13:48	0	0.053	0.0273	No	0	No
6/21/2023 13:49	0	0.04	0.0283	No	0	No
6/21/2023 13:50	0	0.038	0.0295	No	0	No
6/21/2023 13:51	0	0.047	0.0311	No	0	No
6/21/2023 13:52	0	0.04	0.0322	No	0	No
6/21/2023 13:53	0	0.042	0.0332	No	0	No
6/21/2023 13:54	0	0.037	0.0341	No	0	No
6/21/2023 13:55	0	0.048	0.0356	No	0	No
6/21/2023 13:56	0	0.038	0.0359	No	0	No
6/21/2023 13:57	0	0.061	0.038	No	0	No
6/21/2023 13:58	0	0.049	0.0396	No	0	No
6/21/2023 13:59	0	0.028	0.0397	No	0	No
6/21/2023 14:00	0	0.027	0.04	No	0	No
6/21/2023 14:01	0	0.029	0.0402	No	0	No
6/21/2023 14:02	0	0.028	0.0403	No	0	No
6/21/2023 14:03	0	0.038	0.0393	No	0	No
6/21/2023 14:04	0	0.043	0.0395	No	0	No
6/21/2023 14:05	0	0.029	0.0389	No	0	No
6/21/2023 14:06	0	0.025	0.0375	No	0	No
6/21/2023 14:07	0	0.06	0.0388	No	0	No
6/21/2023 14:08	0	0.036	0.0384	No	0	No
6/21/2023 14:09	0	0.044	0.0389	No	0	No
6/21/2023 14:10	0	0.093	0.0419	No	0	No
6/21/2023 14:11	0	0.104	0.0463	No	0	No
6/21/2023 14:12	0	0.037	0.0447	No	0	No
6/21/2023 14:13	0	0.04	0.0441	No	0	No
6/21/2023 14:14	0	0.026	0.0439	No	0	No
6/21/2023 14:15	0	0.026	0.0439	No	0	No
6/21/2023 14:16	0	0.029	0.0439	No	0	No
6/21/2023 14:17	0	0.084	0.0476	No	0	No