



Daily Activity Report

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

General Site Information

Date:	Monday, January 16, 2023
Weather:	Sunny, 30°F
Wind Direction/Speed:	N @ 10 mph
AKRF Personnel on Site:	J. Kelleher-Ferguson
AKRF Equipment on Site:	Mini RAE 3000 Photoionization Detector [(PID) x1], 2 Fixed Air Monitoring Stations
Visitors:	None.

Contractor Information

Contracting Company	Main Personnel	Equipment
Casino Construction Isotec	Connor McGrory Michael	Excavator, CFA Drill Rig Modified Fentons Reagent

Description and Location of Work Activities Performed

- 1) JEL exported six (6) truck loads of soil for off-site for disposal at Clean Earth of Carteret, NJ.
- 2) Isotec mobilized to the Site and staged their materials in preparation for upcoming groundwater treatment activities.
- 3) Three (3) underground storage tanks (USTs) were discovered in the northwestern portion of Grid WC-01. Casino manually excavated around the USTs to expose the tops and assess the sizes.

Site Soil Disposal Tracking Information

Destination Facility	Daily Trucks	Total Trucks	Daily Approx. Cubic Yds	Total Approx. Cubic Yds	Total Site Loads	Total Approximate Cubic Yards
Clean Earth Carteret	6	40	120	800	64	1,280
Clean Earth Southeastern Pennsylvania	0	4	0	80		
Concrete Disposal	0	20	0	400		
N/A	0	0	0	0		
N/A	0	0	0	0		

CAMP Air Monitoring Results

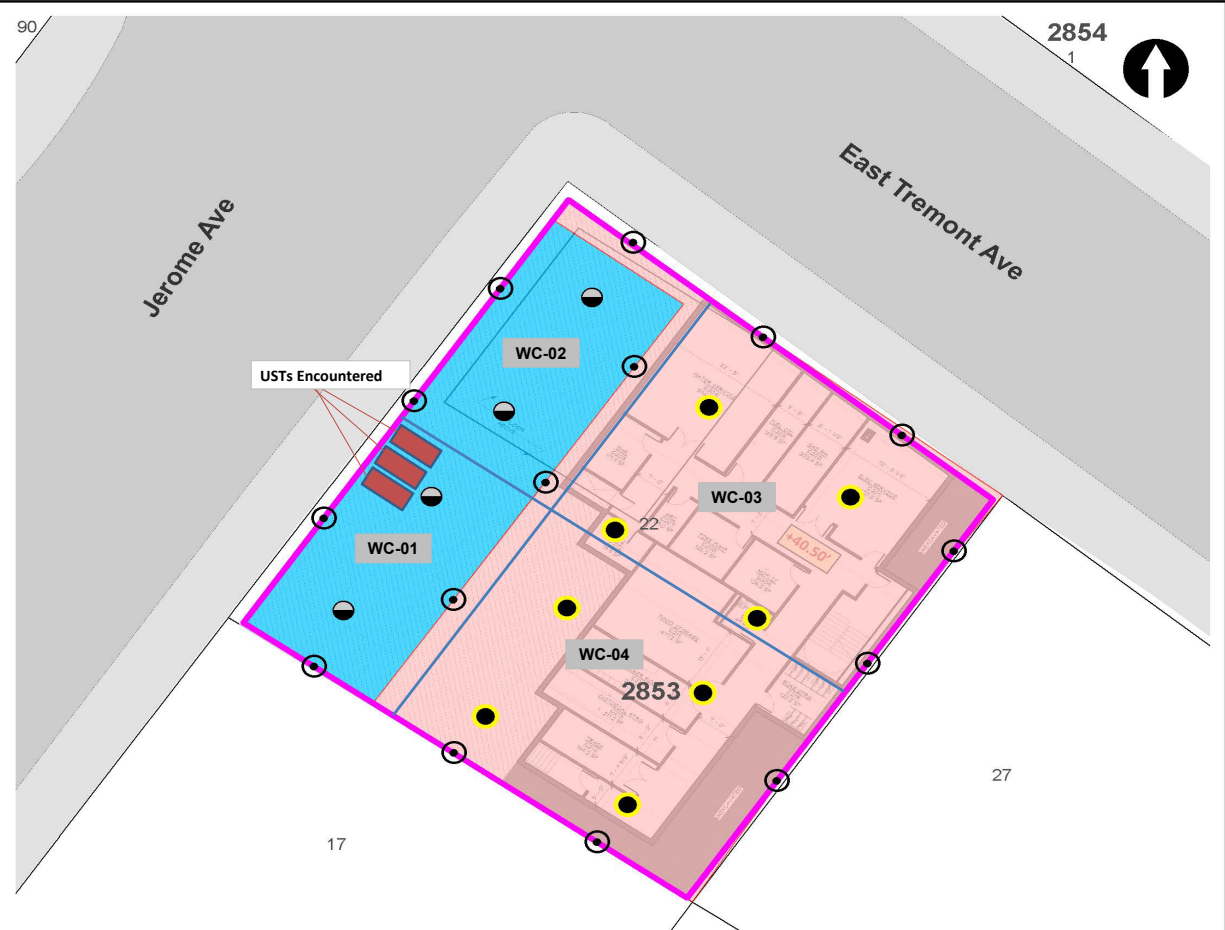
CAMP Station	UPWIND			DOWNWIND		
Odors:	None.			None.		
VOC Action Level Exceedance(s):	None.			None.		
Particulate Action Level Exceedance(s):	None.			None.		
Maximum VOC Level (15 min ppm):	0.255			0.449		
Maximum Particulate Level (15 min mg/m ³):	0.012			0.792		

Notes: CAMP monitoring was performed throughout the day. Particulate readings from the downwind CAMP station were high from startup and throughout the day. No visible dust was noted and roving monitoring confirmed that particulate readings in the area did not result in an exceedance. The downwind CAMP dust trak was troubleshot at the end of the day.

Additional Information

Planned Work Activity for Following Day/Week:	<ol style="list-style-type: none"> 1) Groundwater treatment. 2) Excavation and disposal of soil/fill from the Site. 3) A tank removal contractor will pump out, clean, and remove the USTs from the Site.
Comments:	None.

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 2:05:36 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 - JEL loading soil for off-site disposal, view facing southeast



Photograph 2 - Isotec mobilizing equipment for upcoming groundwater treatment activities, view facing east.



Photograph 3 - JEL manually excavates around newly discovered USTs, view facing east.



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
1/16/2023 6:43	0			No	0	No
1/16/2023 6:44	0	0.005	0.005	No	0	No
1/16/2023 6:45	0	0.005	0.005	No	0	No
1/16/2023 6:46	0	0.004	0.0047	No	0	No
1/16/2023 6:47	0	0.004	0.0045	No	0	No
1/16/2023 6:48	0	0.004	0.0044	No	0	No
1/16/2023 6:49	0	0.004	0.0043	No	0	No
1/16/2023 6:50	0	0.004	0.0043	No	0	No
1/16/2023 6:51	0	0.004	0.0043	No	0	No
1/16/2023 6:52	0	0.004	0.0042	No	0	No
1/16/2023 6:53	0	0.005	0.0043	No	0	No
1/16/2023 6:54	0	0.004	0.0043	No	0	No
1/16/2023 6:55	0	0.005	0.0043	No	0	No
1/16/2023 6:56	0	0.004	0.0043	No	0	No
1/16/2023 6:57	0	0.004	0.0043	No	0	No
1/16/2023 6:58	0	0.004	0.0043	No	0	No
1/16/2023 6:59	0	0.004	0.0042	No	0	No
1/16/2023 7:00	0	0.004	0.0041	No	0	No
1/16/2023 7:01	0	0.004	0.0041	No	0	No
1/16/2023 7:02	0	0.004	0.0041	No	0	No
1/16/2023 7:03	0	0.004	0.0041	No	0	No
1/16/2023 7:04	0	0.004	0.0041	No	0	No
1/16/2023 7:05	0	0.005	0.0042	No	0	No
1/16/2023 7:06	0	0.007	0.0044	No	0	No
1/16/2023 7:07	0	0.005	0.0045	No	0	No
1/16/2023 7:08	0	0.004	0.0044	No	0	No
1/16/2023 7:09	0	0.004	0.0044	No	0	No
1/16/2023 7:10	0	0.004	0.0043	No	0	No
1/16/2023 7:11	0	0.005	0.0044	No	0	No
1/16/2023 7:12	0	0.005	0.0045	No	0	No
1/16/2023 7:13	0	0.006	0.0046	No	0	No
1/16/2023 7:14	0	0.005	0.0047	No	0	No
1/16/2023 7:15	0	0.005	0.0047	No	0	No
1/16/2023 7:16	0	0.005	0.0048	No	0	No
1/16/2023 7:17	0	0.006	0.0049	No	0	No
1/16/2023 7:18	0	0.005	0.005	No	0	No
1/16/2023 7:19	0	0.006	0.0051	No	0	No
1/16/2023 7:20	0	0.005	0.0051	No	0	No
1/16/2023 7:21	0	0.005	0.005	No	0	No
1/16/2023 7:22	0	0.004	0.0049	No	0	No
1/16/2023 7:23	0	0.004	0.0049	No	0	No
1/16/2023 7:24	0	0.004	0.0049	No	0	No
1/16/2023 7:25	0	0.004	0.0049	No	0	No
1/16/2023 7:26	0	0.005	0.0049	No	0	No
1/16/2023 7:27	0	0.005	0.0049	No	0	No
1/16/2023 7:28	0	0.006	0.0049	No	0	No
1/16/2023 7:29	0	0.005	0.0049	No	0	No
1/16/2023 7:30	0	0.005	0.0049	No	0	No
1/16/2023 7:31	0	0.005	0.0049	No	0	No
1/16/2023 7:32	0	0.005	0.0049	No	0	No
1/16/2023 7:33	0	0.005	0.0049	No	0	No
1/16/2023 7:34	0	0.006	0.0049	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
1/16/2023 7:35	0	0.006	0.0049	No	0	No
1/16/2023 7:36	0	0.005	0.0049	No	0	No
1/16/2023 7:37	0	0.005	0.005	No	0	No
1/16/2023 7:38	0	0.005	0.0051	No	0	No
1/16/2023 7:39	0	0.005	0.0051	No	0	No
1/16/2023 7:40	0	0.005	0.0052	No	0	No
1/16/2023 7:41	0	0.005	0.0052	No	0	No
1/16/2023 7:42	0	0.005	0.0052	No	0	No
1/16/2023 7:43	0	0.005	0.0051	No	0	No
1/16/2023 7:44	0	0.005	0.0051	No	0	No
1/16/2023 7:45	0	0.005	0.0051	No	0	No
1/16/2023 7:46	0	0.005	0.0051	No	0	No
1/16/2023 7:47	0	0.005	0.0051	No	0	No
1/16/2023 7:48	0	0.006	0.0052	No	0	No
1/16/2023 7:49	0	0.006	0.0052	No	0	No
1/16/2023 7:50	0	0.006	0.0052	No	0	No
1/16/2023 7:51	0	0.006	0.0053	No	0	No
1/16/2023 7:52	0	0.006	0.0053	No	0	No
1/16/2023 7:53	0	0.006	0.0054	No	0	No
1/16/2023 7:54	0	0.008	0.0056	No	0	No
1/16/2023 7:55	0	0.008	0.0058	No	0	No
1/16/2023 7:56	0	0.009	0.0061	No	0	No
1/16/2023 7:57	0	0.01	0.0064	No	0	No
1/16/2023 7:58	0	0.014	0.007	No	0	No
1/16/2023 7:59	0	0.012	0.0075	No	0	No
1/16/2023 8:00	0	0.01	0.0078	No	0	No
1/16/2023 8:01	0	0.012	0.0083	No	0	No
1/16/2023 8:02	0	0.01	0.0086	No	0	No
1/16/2023 8:03	0	0.008	0.0087	No	0	No
1/16/2023 8:04	0	0.009	0.0089	No	0	No
1/16/2023 8:05	0	0.011	0.0093	No	0	No
1/16/2023 8:06	0	0.013	0.0097	No	0	No
1/16/2023 8:07	0	0.012	0.0101	No	0	No
1/16/2023 8:08	0	0.013	0.0106	No	0	No
1/16/2023 8:09	0	0.01	0.0107	No	0	No
1/16/2023 8:10	0	0.012	0.011	No	0	No
1/16/2023 8:11	0	0.01	0.0111	No	0	No
1/16/2023 8:12	0	0.009	0.011	No	0	No
1/16/2023 8:13	0	0.008	0.0106	No	0	No
1/16/2023 8:14	0	0.008	0.0103	No	0	No
1/16/2023 8:15	0	0.007	0.0101	No	0	No
1/16/2023 8:16	0	0.009	0.0099	No	0	No
1/16/2023 8:17	0	0.01	0.0099	No	0	No
1/16/2023 8:18	0	0.011	0.0101	No	0	No
1/16/2023 8:19	0	0.008	0.0101	No	0	No
1/16/2023 8:20	0	0.008	0.0099	No	0	No
1/16/2023 8:21	0	0.009	0.0096	No	0	No
1/16/2023 8:22	0	0.009	0.0094	No	0	No
1/16/2023 8:23	0	0.008	0.0091	No	0	No
1/16/2023 8:24	0	0.008	0.0089	No	0	No
1/16/2023 8:25	0	0.008	0.0087	No	0	No
1/16/2023 8:26	0	0.008	0.0085	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
1/16/2023 8:27	0	0.007	0.0084	No	0	No
1/16/2023 8:28	0	0.008	0.0084	No	0	No
1/16/2023 8:29	0	0.008	0.0084	No	0	No
1/16/2023 8:30	0	0.008	0.0085	No	0	No
1/16/2023 8:31	0	0.009	0.0085	No	0	No
1/16/2023 8:32	0	0.014	0.0087	No	0	No
1/16/2023 8:33	0	0.012	0.0088	No	0	No
1/16/2023 8:34	0	0.01	0.0089	No	0	No
1/16/2023 8:35	0	0.01	0.0091	No	0	No
1/16/2023 8:36	0	0.009	0.0091	No	0	No
1/16/2023 8:37	0	0.009	0.0091	No	0	No
1/16/2023 8:38	0	0.008	0.0091	No	0	No
1/16/2023 8:39	0	0.009	0.0091	No	0	No
1/16/2023 8:40	0	0.012	0.0094	No	0	No
1/16/2023 8:41	0	0.012	0.0097	No	0	No
1/16/2023 8:42	0	0.01	0.0099	No	0	No
1/16/2023 8:43	0	0.008	0.0099	No	0	No
1/16/2023 8:44	0	0.008	0.0099	No	0	No
1/16/2023 8:45	0	0.01	0.01	No	0	No
1/16/2023 8:46	0	0.01	0.0101	No	0	No
1/16/2023 8:47	0	0.01	0.0098	No	0	No
1/16/2023 8:48	0	0.008	0.0095	No	0	No
1/16/2023 8:49	0	0.008	0.0094	No	0	No
1/16/2023 8:50	0	0.011	0.0095	No	0	No
1/16/2023 8:51	0	0.01	0.0095	No	0	No
1/16/2023 8:52	0	0.012	0.0097	No	0	No
1/16/2023 8:53	0	0.012	0.01	No	0	No
1/16/2023 8:54	0	0.012	0.0102	No	0	No
1/16/2023 8:55	0	0.015	0.0104	No	0	No
1/16/2023 8:56	0	0.012	0.0104	No	0	No
1/16/2023 8:57	0	0.01	0.0104	No	0	No
1/16/2023 8:58	0	0.01	0.0105	No	0	No
1/16/2023 8:59	0	0.01	0.0107	No	0	No
1/16/2023 9:00	0	0.01	0.0107	No	0	No
1/16/2023 9:01	0	0.011	0.0107	No	0	No
1/16/2023 9:02	0	0.01	0.0107	No	0	No
1/16/2023 9:03	0	0.011	0.0109	No	0	No
1/16/2023 9:04	0	0.01	0.0111	No	0	No
1/16/2023 9:05	0	0.009	0.0109	No	0	No
1/16/2023 9:06	0	0.009	0.0109	No	0	No
1/16/2023 9:07	0	0.008	0.0106	No	0	No
1/16/2023 9:08	0	0.008	0.0103	No	0	No
1/16/2023 9:09	0	0.008	0.0101	No	0	No
1/16/2023 9:10	0	0.01	0.0097	No	0	No
1/16/2023 9:11	0	0.008	0.0095	No	0	No
1/16/2023 9:12	0	0.008	0.0093	No	0	No
1/16/2023 9:13	0	0.007	0.0091	No	0	No
1/16/2023 9:14	0.228	0.008	0.009	No	0.0152	No
1/16/2023 9:15	0.113	0.01	0.009	No	0.0227	No
1/16/2023 9:16	0.045	0.011	0.009	No	0.0257	No
1/16/2023 9:17	0.013	0.009	0.0089	No	0.0266	No
1/16/2023 9:18	0.003	0.008	0.0087	No	0.0268	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
1/16/2023 9:19	0.001	0.008	0.0086	No	0.0269	No
1/16/2023 9:20	0.007	0.007	0.0085	No	0.0273	No
1/16/2023 9:21	0	0.007	0.0083	No	0.0273	No
1/16/2023 9:22	0.005	0.007	0.0083	No	0.0277	No
1/16/2023 9:23	0.032	0.006	0.0081	No	0.0298	No
1/16/2023 9:24	0.038	0.007	0.0081	No	0.0323	No
1/16/2023 9:25	0.036	0.009	0.008	No	0.0347	No
1/16/2023 9:26	0.016	0.011	0.0082	No	0.0358	No
1/16/2023 9:27	0.021	0.01	0.0083	No	0.0372	No
1/16/2023 9:28	0.01	0.009	0.0085	No	0.0379	No
1/16/2023 9:29	0.008	0.008	0.0085	No	0.0232	No
1/16/2023 9:30	0.1	0.009	0.0084	No	0.0223	No
1/16/2023 9:31	0.011	0.017	0.0088	No	0.0201	No
1/16/2023 9:32	0.01	0.013	0.0091	No	0.0199	No
1/16/2023 9:33	0.063	0.011	0.0093	No	0.0239	No
1/16/2023 9:34	0.011	0.013	0.0096	No	0.0245	No
1/16/2023 9:35	0.005	0.014	0.0101	No	0.0244	No
1/16/2023 9:36	0.011	0.01	0.0103	No	0.0251	No
1/16/2023 9:37	0.026	0.009	0.0104	No	0.0265	No
1/16/2023 9:38	0.02	0.01	0.0107	No	0.0257	No
1/16/2023 9:39	0.023	0.01	0.0109	No	0.0247	No
1/16/2023 9:40	0.014	0.01	0.0109	No	0.0233	No
1/16/2023 9:41	0.018	0.01	0.0109	No	0.0234	No
1/16/2023 9:42	0.022	0.009	0.0108	No	0.0235	No
1/16/2023 9:43	0.026	0.008	0.0107	No	0.0245	No
1/16/2023 9:44	0.026	0.007	0.0107	No	0.0257	No
1/16/2023 9:45	0.022	0.007	0.0105	No	0.0205	No
1/16/2023 9:46	0.036	0.009	0.01	No	0.0222	No
1/16/2023 9:47	0.041	0.011	0.0099	No	0.0243	No
1/16/2023 9:48	0.019	0.012	0.0099	No	0.0213	No
1/16/2023 9:49	0.035	0.011	0.0098	No	0.0229	No
1/16/2023 9:50	0.035	0.011	0.0096	No	0.0249	No
1/16/2023 9:51	0.024	0.011	0.0097	No	0.0258	No
1/16/2023 9:52	0.177	0.011	0.0098	No	0.0359	No
1/16/2023 9:53	0.092	0.018	0.0103	No	0.0407	No
1/16/2023 9:54	0.049	0.017	0.0108	No	0.0424	No
1/16/2023 9:55	0.047	0.013	0.011	No	0.0446	No
1/16/2023 9:56	0.047	0.01	0.011	No	0.0465	No
1/16/2023 9:57	0.037	0.01	0.0111	No	0.0475	No
1/16/2023 9:58	0.037	0.009	0.0111	No	0.0483	No
1/16/2023 9:59	0.03	0.009	0.0113	No	0.0485	No
1/16/2023 10:00	0.034	0.009	0.0114	No	0.0493	No
1/16/2023 10:01	0.043	0.009	0.0114	No	0.0498	No
1/16/2023 10:02	0.039	0.009	0.0113	No	0.0497	No
1/16/2023 10:03	0.054	0.009	0.0111	No	0.052	No
1/16/2023 10:04	0.068	0.01	0.011	No	0.0542	No
1/16/2023 10:05	0.078	0.014	0.0112	No	0.0571	No
1/16/2023 10:06	0.048	0.013	0.0113	No	0.0587	No
1/16/2023 10:07	0.101	0.013	0.0115	No	0.0536	No
1/16/2023 10:08	0.041	0.014	0.0112	No	0.0502	No
1/16/2023 10:09	0.043	0.012	0.0109	No	0.0498	No
1/16/2023 10:10	0.036	0.009	0.0106	No	0.0491	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
1/16/2023 10:11	0.066	0.008	0.0105	No	0.0503	No
1/16/2023 10:12	0.045	0.009	0.0104	No	0.0509	No
1/16/2023 10:13	0.046	0.009	0.0104	No	0.0515	No
1/16/2023 10:14	0.052	0.008	0.0103	No	0.0529	No
1/16/2023 10:15	0.053	0.007	0.0102	No	0.0542	No
1/16/2023 10:16	0.052	0.008	0.0101	No	0.0548	No
1/16/2023 10:17	0.049	0.008	0.0101	No	0.0555	No
1/16/2023 10:18	0.047	0.007	0.0099	No	0.055	No
1/16/2023 10:19	0.069	0.007	0.0097	No	0.0551	No
1/16/2023 10:20	0.074	0.009	0.0094	No	0.0548	No
1/16/2023 10:21	0.096	0.008	0.0091	No	0.058	No
1/16/2023 10:22	0.093	0.009	0.0088	No	0.0575	No
1/16/2023 10:23	0.107	0.015	0.0089	No	0.0619	No
1/16/2023 10:24	0.068	0.014	0.009	No	0.0635	No
1/16/2023 10:25	0.067	0.012	0.0092	No	0.0656	No
1/16/2023 10:26	0.079	0.009	0.0093	No	0.0665	No
1/16/2023 10:27	0.068	0.009	0.0093	No	0.068	No
1/16/2023 10:28	0.071	0.008	0.0092	No	0.0697	No
1/16/2023 10:29	0.084	0.007	0.0091	No	0.0718	No
1/16/2023 10:30	0.087	0.008	0.0092	No	0.0741	No
1/16/2023 10:31	0.113	0.008	0.0092	No	0.0781	No
1/16/2023 10:32	0.078	0.014	0.0096	No	0.0801	No
1/16/2023 10:33	0.062	0.011	0.0099	No	0.0811	No
1/16/2023 10:34	0.064	0.009	0.01	No	0.0807	No
1/16/2023 10:35	0.073	0.008	0.0099	No	0.0807	No
1/16/2023 10:36	0.074	0.007	0.0099	No	0.0792	No
1/16/2023 10:37	0.078	0.006	0.0097	No	0.0782	No
1/16/2023 10:38	0.117	0.009	0.0093	No	0.0789	No
1/16/2023 10:39	0.094	0.008	0.0089	No	0.0806	No
1/16/2023 10:40	0.093	0.007	0.0085	No	0.0823	No
1/16/2023 10:41	0.131	0.007	0.0084	No	0.0858	No
1/16/2023 10:42	0.089	0.007	0.0083	No	0.0872	No
1/16/2023 10:43	0.09	0.006	0.0081	No	0.0885	No
1/16/2023 10:44	0.097	0.006	0.0081	No	0.0893	No
1/16/2023 10:45	0.112	0.005	0.0079	No	0.091	No
1/16/2023 10:46	0.096	0.007	0.0078	No	0.0899	No
1/16/2023 10:47	0.107	0.013	0.0077	No	0.0918	No
1/16/2023 10:48	0.101	0.01	0.0077	No	0.0944	No
1/16/2023 10:49	0.139	0.009	0.0077	No	0.0994	No
1/16/2023 10:50	0.117	0.01	0.0078	No	0.1023	No
1/16/2023 10:51	0.11	0.008	0.0079	No	0.1047	No
1/16/2023 10:52	0.111	0.008	0.008	No	0.1069	No
1/16/2023 10:53	0.133	0.008	0.0079	No	0.108	No
1/16/2023 10:54	0.108	0.006	0.0078	No	0.1089	No
1/16/2023 10:55	0.12	0.008	0.0079	No	0.1107	No
1/16/2023 10:56	0.11	0.008	0.0079	No	0.1093	No
1/16/2023 10:57	0.126	0.007	0.0079	No	0.1118	No
1/16/2023 10:58	0.131	0.007	0.008	No	0.1145	No
1/16/2023 10:59	0.119	0.007	0.0081	No	0.116	No
1/16/2023 11:00	0.211	0.009	0.0083	No	0.1226	No
1/16/2023 11:01	0.124	0.009	0.0085	No	0.1245	No
1/16/2023 11:02	0.119	0.009	0.0082	No	0.1253	No

Upwind 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
1/16/2023 11:03	0.197	0.012	0.0083	No	0.1317	No
1/16/2023 11:04	0.122	0.015	0.0087	No	0.1305	No
1/16/2023 11:05	0.134	0.012	0.0089	No	0.1317	No
1/16/2023 11:06	0.137	0.009	0.0089	No	0.1335	No
1/16/2023 11:07	0.141	0.008	0.0089	No	0.1355	No
1/16/2023 11:08	0.175	0.008	0.0089	No	0.1383	No
1/16/2023 11:09	0.136	0.007	0.009	No	0.1401	No
1/16/2023 11:10	0.145	0.006	0.0089	No	0.1418	No
1/16/2023 11:11	0.156	0.005	0.0087	No	0.1449	No
1/16/2023 11:12	0.183	0.011	0.0089	No	0.1487	No
1/16/2023 11:13	0.141	0.018	0.0097	No	0.1493	No
1/16/2023 11:14	0.19	0.019	0.0105	No	0.1541	No
1/16/2023 11:15	0.144	0.021	0.0113	No	0.1496	No
1/16/2023 11:16	0.145	0.015	0.0117	No	0.151	No
1/16/2023 11:17	0.154	0.011	0.0118	No	0.1533	No
1/16/2023 11:18	0.148	0.009	0.0116	No	0.1501	No
1/16/2023 11:19	0.15	0.008	0.0111	No	0.1519	No
1/16/2023 11:20	0.151	0.007	0.0108	No	0.1531	No
1/16/2023 11:21	0.159	0.009	0.0108	No	0.1545	No
1/16/2023 11:22	0.161	0.011	0.011	No	0.1559	No
1/16/2023 11:23	0.164	0.01	0.0111	No	0.1551	No
1/16/2023 11:24	0.177	0.009	0.0113	No	0.1579	No
1/16/2023 11:25	0.189	0.009	0.0115	No	0.1608	No
1/16/2023 11:26	0.188	0.007	0.0116	No	0.1629	No
1/16/2023 11:27	0.192	0.007	0.0113	No	0.1635	No
1/16/2023 11:28	0.2	0.006	0.0105	No	0.1675	No
1/16/2023 11:29	0.21	0.006	0.0097	No	0.1688	No
1/16/2023 11:30	0.211	0.006	0.0087	No	0.1733	No
1/16/2023 11:31	0.219	0.006	0.0081	No	0.1782	No
1/16/2023 11:32	0.224	0.006	0.0077	No	0.1829	No
1/16/2023 11:33	0.216	0.008	0.0077	No	0.1874	No
1/16/2023 11:34	0.347	0.007	0.0076	No	0.2005	No
1/16/2023 11:35	0.23	0.012	0.0079	No	0.2058	No
1/16/2023 11:36	0.227	0.009	0.0079	No	0.2103	No
1/16/2023 11:37	0.235	0.007	0.0077	No	0.2153	No
1/16/2023 11:38	0.238	0.005	0.0073	No	0.2202	No
1/16/2023 11:39	0.247	0.005	0.0071	No	0.2249	No
1/16/2023 11:40	0.252	0.004	0.0067	No	0.2291	No
1/16/2023 11:41	0.24	0.004	0.0065	No	0.2325	No
1/16/2023 11:42	0.247	0.004	0.0063	No	0.2362	No
1/16/2023 11:43	0.255	0.005	0.0063	No	0.2399	No
1/16/2023 11:44	0.256	0.006	0.0063	No	0.2429	No
1/16/2023 11:45	0.255	0.006	0.0063	No	0.2459	No
1/16/2023 11:46	0.257	0.006	0.0063	No	0.2484	No
1/16/2023 11:47	0.264	0.005	0.0062	No	0.2511	No
1/16/2023 11:48	0.273	0.005	0.006	No	0.2549	No
1/16/2023 11:49	0.269	0.005	0.0059	No	0.2497	No
1/16/2023 11:50	0.267	0.005	0.0054	No	0.2521	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
1/16/2023 6:46	0			No	0	No
1/16/2023 6:47	0	0.792	0.792	Yes	0	No
1/16/2023 6:48	0	0.698	0.745	Yes	0	No
1/16/2023 6:49	0	0.706	0.732	Yes	0	No
1/16/2023 6:50	0	0.702	0.7245	Yes	0	No
1/16/2023 6:51	0	0.695	0.7186	Yes	0	No
1/16/2023 6:52	0	0.691	0.714	Yes	0	No
1/16/2023 6:53	0	0.7	0.712	Yes	0	No
1/16/2023 6:54	0	0.731	0.7144	Yes	0	No
1/16/2023 6:55	0	0.69	0.7117	Yes	0	No
1/16/2023 6:56	0	0.695	0.71	Yes	0	No
1/16/2023 6:57	0	0.696	0.7087	Yes	0	No
1/16/2023 6:58	0	0.689	0.7071	Yes	0	No
1/16/2023 6:59	0	0.688	0.7056	Yes	0	No
1/16/2023 7:00	0	0.69	0.7045	Yes	0	No
1/16/2023 7:01	0	0.69	0.7035	Yes	0	No
1/16/2023 7:02	0	0.69	0.6967	Yes	0	No
1/16/2023 7:03	0	0.692	0.6963	Yes	0	No
1/16/2023 7:04	0	0.693	0.6955	Yes	0	No
1/16/2023 7:05	0	0.688	0.6945	Yes	0	No
1/16/2023 7:06	0	0.694	0.6945	Yes	0	No
1/16/2023 7:07	0	0.687	0.6942	Yes	0	No
1/16/2023 7:08	0	0.687	0.6933	Yes	0	No
1/16/2023 7:09	0	0.73	0.6933	Yes	0	No
1/16/2023 7:10	0	0.722	0.6954	Yes	0	No
1/16/2023 7:11	0	0.798	0.7023	Yes	0	No
1/16/2023 7:12	0	0.699	0.7025	Yes	0	No
1/16/2023 7:13	0	0.729	0.7051	Yes	0	No
1/16/2023 7:14	0	0.679	0.7045	Yes	0	No
1/16/2023 7:15	0	0.675	0.7035	Yes	0	No
1/16/2023 7:16	0	0.672	0.7023	Yes	0	No
1/16/2023 7:17	0	0.696	0.7027	Yes	0	No
1/16/2023 7:18	0	0.674	0.7015	Yes	0	No
1/16/2023 7:19	0	0.677	0.7005	Yes	0	No
1/16/2023 7:20	0	0.674	0.6995	Yes	0	No
1/16/2023 7:21	0	0.674	0.6982	Yes	0	No
1/16/2023 7:22	0	0.675	0.6974	Yes	0	No
1/16/2023 7:23	0	0.676	0.6967	Yes	0	No
1/16/2023 7:24	0	0.677	0.6931	Yes	0	No
1/16/2023 7:25	0	0.674	0.6899	Yes	0	No
1/16/2023 7:26	0	0.69	0.6827	Yes	0	No
1/16/2023 7:27	0	0.681	0.6815	Yes	0	No
1/16/2023 7:28	0	0.67	0.6776	Yes	0	No
1/16/2023 7:29	0	0.668	0.6769	Yes	0	No
1/16/2023 7:30	0	0.669	0.6765	Yes	0	No
1/16/2023 7:31	0	0.672	0.6765	Yes	0	No
1/16/2023 7:32	0	0.663	0.6743	Yes	0	No
1/16/2023 7:33	0	0.663	0.6735	Yes	0	No
1/16/2023 7:34	0	0.663	0.6726	Yes	0	No
1/16/2023 7:35	0	0.662	0.6718	Yes	0	No
1/16/2023 7:36	0	0.67	0.6715	Yes	0	No
1/16/2023 7:37	0	0.665	0.6709	Yes	0	No
1/16/2023 7:38	0	0.668	0.6703	Yes	0	No

Downwind Station						
Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m³)	Mass Conc. Total mg/m³ AVG 15m (mg/m³)	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
1/16/2023 7:39	0	0.665	0.6695	Yes	0	No
1/16/2023 7:40	0	0.668	0.6691	Yes	0	No
1/16/2023 7:41	0	0.666	0.6675	Yes	0	No
1/16/2023 7:42	0	0.668	0.6667	Yes	0	No
1/16/2023 7:43	0	0.664	0.6663	Yes	0	No
1/16/2023 7:44	0	0.666	0.6661	Yes	0	No
1/16/2023 7:45	0	0.672	0.6663	Yes	0	No
1/16/2023 7:46	0	0.664	0.6658	Yes	0	No
1/16/2023 7:47	0	0.66	0.6656	Yes	0	No
1/16/2023 7:48	0	0.659	0.6653	Yes	0	No
1/16/2023 7:49	0	0.658	0.665	Yes	0	No
1/16/2023 7:50	0	0.659	0.6648	Yes	0	No
1/16/2023 7:51	0	0.686	0.6659	Yes	0	No
1/16/2023 7:52	0	0.676	0.6666	Yes	0	No
1/16/2023 7:53	0	0.686	0.6678	Yes	0	No
1/16/2023 7:54	0	0.676	0.6685	Yes	0	No
1/16/2023 7:55	0	0.702	0.6708	Yes	0	No
1/16/2023 7:56	0	0.68	0.6717	Yes	0	No
1/16/2023 7:57	0	0.668	0.6717	Yes	0	No
1/16/2023 7:58	0	0.695	0.6738	Yes	0	No
1/16/2023 7:59	0	0.68	0.6747	Yes	0	No
1/16/2023 8:00	0	0.696	0.6763	Yes	0	No
1/16/2023 8:01	0	0.685	0.6777	Yes	0	No
1/16/2023 8:02	0	0.679	0.679	Yes	0	No
1/16/2023 8:03	0	0.68	0.6804	Yes	0	No
1/16/2023 8:04	0	0.705	0.6835	Yes	0	No
1/16/2023 8:05	0	0.692	0.6857	Yes	0	No
1/16/2023 8:06	0	0.706	0.6871	Yes	0	No
1/16/2023 8:07	0	0.68	0.6873	Yes	0	No
1/16/2023 8:08	0	0.672	0.6864	Yes	0	No
1/16/2023 8:09	0	0.683	0.6869	Yes	0	No
1/16/2023 8:10	0	0.705	0.6871	Yes	0	No
1/16/2023 8:11	0	0.679	0.687	Yes	0	No
1/16/2023 8:12	0	0.694	0.6887	Yes	0	No
1/16/2023 8:13	0	0.683	0.6879	Yes	0	No
1/16/2023 8:14	0	0.666	0.687	Yes	0	No
1/16/2023 8:15	0	0.67	0.6853	Yes	0	No
1/16/2023 8:16	0	0.707	0.6867	Yes	0	No
1/16/2023 8:17	0	0.691	0.6875	Yes	0	No
1/16/2023 8:18	0	0.686	0.6879	Yes	0	No
1/16/2023 8:19	0	0.671	0.6857	Yes	0	No
1/16/2023 8:20	0	0.668	0.6841	Yes	0	No
1/16/2023 8:21	0	0.673	0.6819	Yes	0	No
1/16/2023 8:22	0	0.692	0.6827	Yes	0	No
1/16/2023 8:23	0	0.677	0.683	Yes	0	No
1/16/2023 8:24	0	0.721	0.6855	Yes	0	No
1/16/2023 8:25	0	0.786	0.6909	Yes	0	No
1/16/2023 8:26	0	0.926	0.7074	Yes	0	No
1/16/2023 8:27	0	0.688	0.707	Yes	0	No
1/16/2023 8:28	0	0.783	0.7137	Yes	0	No
1/16/2023 8:29	0	0.697	0.7157	Yes	0	No
1/16/2023 8:30	0	0.736	0.7201	Yes	0	No
1/16/2023 8:31	0	0.853	0.7299	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
1/16/2023 8:32	0	0.698	0.7303	Yes	0	No
1/16/2023 8:33	0	0.669	0.7292	Yes	0	No
1/16/2023 8:34	0	0.688	0.7303	Yes	0	No
1/16/2023 8:35	0	0.706	0.7329	Yes	0	No
1/16/2023 8:36	0	0.682	0.7335	Yes	0	No
1/16/2023 8:37	0	0.671	0.7321	Yes	0	No
1/16/2023 8:38	0	0.668	0.7315	Yes	0	No
1/16/2023 8:39	0	0.673	0.7283	Yes	0	No
1/16/2023 8:40	0	0.696	0.7223	Yes	0	No
1/16/2023 8:41	0	0.666	0.7049	Yes	0	No
1/16/2023 8:42	0	0.731	0.7078	Yes	0	No
1/16/2023 8:43	0	0.669	0.7002	Yes	0	No
1/16/2023 8:44	0	0.659	0.6977	Yes	0	No
1/16/2023 8:45	0	0.677	0.6937	Yes	0	No
1/16/2023 8:46	0	0.677	0.682	Yes	0	No
1/16/2023 8:47	0	0.665	0.6798	Yes	0	No
1/16/2023 8:48	0	0.657	0.679	Yes	0	No
1/16/2023 8:49	0	0.684	0.6787	Yes	0	No
1/16/2023 8:50	0	0.665	0.676	Yes	0	No
1/16/2023 8:51	0	0.665	0.6749	Yes	0	No
1/16/2023 8:52	0	0.68	0.6755	Yes	0	No
1/16/2023 8:53	0	0.704	0.6779	Yes	0	No
1/16/2023 8:54	0	0.683	0.6785	Yes	0	No
1/16/2023 8:55	0	0.694	0.6784	Yes	0	No
1/16/2023 8:56	0	0.73	0.6827	Yes	0	No
1/16/2023 8:57	0	0.69	0.6799	Yes	0	No
1/16/2023 8:58	0	0.674	0.6803	Yes	0	No
1/16/2023 8:59	0	0.676	0.6814	Yes	0	No
1/16/2023 9:00	0	0.692	0.6824	Yes	0	No
1/16/2023 9:01	0	0.682	0.6827	Yes	0	No
1/16/2023 9:02	0	0.674	0.6833	Yes	0	No
1/16/2023 9:03	0	0.689	0.6855	Yes	0	No
1/16/2023 9:04	0	0.675	0.6849	Yes	0	No
1/16/2023 9:05	0	0.676	0.6856	Yes	0	No
1/16/2023 9:06	0	0.684	0.6869	Yes	0	No
1/16/2023 9:07	0	0.701	0.6883	Yes	0	No
1/16/2023 9:08	0	0.684	0.6869	Yes	0	No
1/16/2023 9:09	0.041	0.667	0.6859	Yes	0.0027	No
1/16/2023 9:10	0	0.685	0.6853	Yes	0.0027	No
1/16/2023 9:11	0	0.666	0.681	Yes	0.0027	No
1/16/2023 9:12	0	0.74	0.6843	Yes	0.0027	No
1/16/2023 9:13	0	0.688	0.6853	Yes	0.0027	No
1/16/2023 9:14	0.565	0.688	0.6861	Yes	0.0404	No
1/16/2023 9:15	0	0.679	0.6852	Yes	0.0404	No
1/16/2023 9:16	0	0.668	0.6843	Yes	0.0404	No
1/16/2023 9:17	0	0.666	0.6837	Yes	0.0404	No
1/16/2023 9:18	0.016	0.662	0.6819	Yes	0.0415	No
1/16/2023 9:19	0.01	0.671	0.6817	Yes	0.0421	No
1/16/2023 9:20	0.161	0.667	0.6811	Yes	0.0529	No
1/16/2023 9:21	0.094	0.668	0.68	Yes	0.0591	No
1/16/2023 9:22	0.712	0.709	0.6805	Yes	0.1066	No
1/16/2023 9:23	1.967	0.69	0.6809	Yes	0.2377	No
1/16/2023 9:24	0.091	0.693	0.6827	Yes	0.2411	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
1/16/2023 9:25	0.034	0.696	0.6834	Yes	0.2433	No
1/16/2023 9:26	0	0.683	0.6845	Yes	0.2433	No
1/16/2023 9:27	0.092	0.697	0.6817	Yes	0.2495	No
1/16/2023 9:28	0	0.672	0.6806	Yes	0.2495	No
1/16/2023 9:29	0	0.663	0.6789	Yes	0.2118	No
1/16/2023 9:30	0.072	0.675	0.6787	Yes	0.2166	No
1/16/2023 9:31	0.023	0.675	0.6791	Yes	0.2181	No
1/16/2023 9:32	0	0.675	0.6797	Yes	0.2181	No
1/16/2023 9:33	0.195	0.669	0.6802	Yes	0.2301	No
1/16/2023 9:34	0	0.661	0.6795	Yes	0.2294	No
1/16/2023 9:35	0	0.671	0.6798	Yes	0.2187	No
1/16/2023 9:36	0	0.677	0.6804	Yes	0.2124	No
1/16/2023 9:37	0	0.669	0.6777	Yes	0.1649	No
1/16/2023 9:38	0	0.681	0.6771	Yes	0.0338	No
1/16/2023 9:39	0	0.661	0.675	Yes	0.0277	No
1/16/2023 9:40	0	0.668	0.6731	Yes	0.0255	No
1/16/2023 9:41	0	0.667	0.6721	Yes	0.0255	No
1/16/2023 9:42	0	0.671	0.6703	Yes	0.0193	No
1/16/2023 9:43	0	0.662	0.6697	Yes	0.0193	No
1/16/2023 9:44	0	0.663	0.6697	Yes	0.0193	No
1/16/2023 9:45	0	0.665	0.669	Yes	0.0145	No
1/16/2023 9:46	0.005	0.689	0.6699	Yes	0.0133	No
1/16/2023 9:47	0.193	0.685	0.6706	Yes	0.0262	No
1/16/2023 9:48	0	0.688	0.6719	Yes	0.0132	No
1/16/2023 9:49	0	0.72	0.6758	Yes	0.0132	No
1/16/2023 9:50	0	0.731	0.6798	Yes	0.0132	No
1/16/2023 9:51	0.314	0.698	0.6812	Yes	0.0341	No
1/16/2023 9:52	0.227	0.721	0.6847	Yes	0.0493	No
1/16/2023 9:53	0.13	0.7	0.6859	Yes	0.0579	No
1/16/2023 9:54	0.094	0.703	0.6887	Yes	0.0642	No
1/16/2023 9:55	0.013	0.679	0.6895	Yes	0.0651	No
1/16/2023 9:56	0	0.681	0.6904	Yes	0.0651	No
1/16/2023 9:57	0.568	0.696	0.6921	Yes	0.1029	No
1/16/2023 9:58	0.393	0.702	0.6947	Yes	0.1291	No
1/16/2023 9:59	0.027	0.685	0.6962	Yes	0.1309	No
1/16/2023 10:00	0.696	0.689	0.6978	Yes	0.1773	No
1/16/2023 10:01	0.119	0.676	0.6969	Yes	0.1849	No
1/16/2023 10:02	0	0.681	0.6967	Yes	0.1721	No
1/16/2023 10:03	0	0.672	0.6956	Yes	0.1721	No
1/16/2023 10:04	1.504	0.696	0.694	Yes	0.2723	No
1/16/2023 10:05	1.748	0.721	0.6933	Yes	0.3889	No
1/16/2023 10:06	0.66	0.692	0.6929	Yes	0.4119	No
1/16/2023 10:07	0.784	0.703	0.6917	Yes	0.4491	No
1/16/2023 10:08	0.05	0.679	0.6903	Yes	0.4437	No
1/16/2023 10:09	0	0.672	0.6883	Yes	0.4375	No
1/16/2023 10:10	0	0.671	0.6877	Yes	0.4366	No
1/16/2023 10:11	0	0.672	0.6871	Yes	0.4366	No
1/16/2023 10:12	0.016	0.675	0.6857	Yes	0.3998	No
1/16/2023 10:13	0.143	0.672	0.6837	Yes	0.3831	No
1/16/2023 10:14	0	0.674	0.683	Yes	0.3813	No
1/16/2023 10:15	0.001	0.703	0.6839	Yes	0.335	No
1/16/2023 10:16	0.145	0.695	0.6852	Yes	0.3367	No
1/16/2023 10:17	0	0.678	0.685	Yes	0.3367	No

Downwind Station						
Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m³)	Mass Conc. Total mg/m³ AVG 15m (mg/m³)	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
1/16/2023 10:18	0.033	0.677	0.6853	Yes	0.3389	No
1/16/2023 10:19	0.644	0.677	0.6841	Yes	0.2816	No
1/16/2023 10:20	0.467	0.691	0.6821	Yes	0.1962	No
1/16/2023 10:21	0.19	0.713	0.6835	Yes	0.1649	No
1/16/2023 10:22	0.155	0.877	0.6951	Yes	0.1229	No
1/16/2023 10:23	0.721	1.065	0.7208	Yes	0.1677	No
1/16/2023 10:24	0	0.706	0.7231	Yes	0.1677	No
1/16/2023 10:25	0.069	0.686	0.7241	Yes	0.1723	No
1/16/2023 10:26	0.355	0.694	0.7255	Yes	0.1959	No
1/16/2023 10:27	0	0.684	0.7261	Yes	0.1949	No
1/16/2023 10:28	0.08	0.718	0.7292	Yes	0.1907	No
1/16/2023 10:29	0	0.689	0.7302	Yes	0.1907	No
1/16/2023 10:30	0.103	0.677	0.7285	Yes	0.1975	No
1/16/2023 10:31	0	0.682	0.7276	Yes	0.1878	No
1/16/2023 10:32	0	0.688	0.7283	Yes	0.1878	No
1/16/2023 10:33	0.183	0.711	0.7305	Yes	0.1978	No
1/16/2023 10:34	0.085	0.696	0.7318	Yes	0.1605	No
1/16/2023 10:35	0.168	0.712	0.7332	Yes	0.1406	No
1/16/2023 10:36	0	0.703	0.7325	Yes	0.1279	No
1/16/2023 10:37	0.026	0.691	0.7201	Yes	0.1193	No
1/16/2023 10:38	0.103	0.696	0.6955	Yes	0.0781	No
1/16/2023 10:39	0	0.686	0.6942	Yes	0.0781	No
1/16/2023 10:40	0	0.681	0.6939	Yes	0.0735	No
1/16/2023 10:41	0	0.677	0.6927	Yes	0.0499	No
1/16/2023 10:42	0	0.676	0.6922	Yes	0.0499	No
1/16/2023 10:43	0	0.676	0.6894	Yes	0.0445	No
1/16/2023 10:44	0	0.683	0.689	Yes	0.0445	No
1/16/2023 10:45	0	0.678	0.6891	Yes	0.0377	No
1/16/2023 10:46	0.077	0.682	0.6891	Yes	0.0428	No
1/16/2023 10:47	0.005	0.69	0.6892	Yes	0.0431	No
1/16/2023 10:48	0	0.691	0.6879	Yes	0.0309	No
1/16/2023 10:49	0.012	0.685	0.6871	Yes	0.0261	No
1/16/2023 10:50	0	0.689	0.6856	Yes	0.0149	No
1/16/2023 10:51	0	0.702	0.6855	Yes	0.0149	No
1/16/2023 10:52	0.136	0.689	0.6854	Yes	0.0222	No
1/16/2023 10:53	0	0.703	0.6859	Yes	0.0153	No
1/16/2023 10:54	0	0.737	0.6893	Yes	0.0153	No
1/16/2023 10:55	0	0.715	0.6915	Yes	0.0153	No
1/16/2023 10:56	0.997	0.708	0.6936	Yes	0.0818	No
1/16/2023 10:57	1.326	1.852	0.772	Yes	0.1702	No
1/16/2023 10:58	0.192	0.674	0.7719	Yes	0.183	No
1/16/2023 10:59	0	0.6	0.7663	Yes	0.183	No
1/16/2023 11:00	0	0.585	0.7601	Yes	0.183	No
1/16/2023 11:01	0	0.594	0.7543	Yes	0.1779	No
1/16/2023 11:02	0	0.595	0.7479	Yes	0.1775	No
1/16/2023 11:03	0	0.617	0.743	Yes	0.1775	No
1/16/2023 11:04	0	0.653	0.7409	Yes	0.1767	No
1/16/2023 11:05	0	0.622	0.7364	Yes	0.1767	No
1/16/2023 11:06	0.044	0.637	0.7321	Yes	0.1797	No
1/16/2023 11:07	0	0.619	0.7274	Yes	0.1706	No
1/16/2023 11:08	0	0.69	0.7265	Yes	0.1706	No
1/16/2023 11:09	0	0.605	0.7177	Yes	0.1706	No
1/16/2023 11:10	0	0.604	0.7103	Yes	0.1706	No

Downwind Station						
Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m³)	Mass Conc. Total mg/m³ AVG 15m (mg/m³)	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
1/16/2023 11:11	0.056	0.596	0.7029	Yes	0.1079	No
1/16/2023 11:12	0	0.597	0.6192	Yes	0.0195	No
1/16/2023 11:13	0	0.606	0.6147	Yes	0.0067	No
1/16/2023 11:14	0	0.616	0.6157	Yes	0.0067	No
1/16/2023 11:15	0	0.595	0.6164	Yes	0.0067	No
1/16/2023 11:16	0	0.637	0.6193	Yes	0.0067	No
1/16/2023 11:17	0	0.608	0.6201	Yes	0.0067	No
1/16/2023 11:18	0	0.666	0.6234	Yes	0.0067	No
1/16/2023 11:19	0.018	0.684	0.6255	Yes	0.0079	No
1/16/2023 11:20	0	0.655	0.6277	Yes	0.0079	No
1/16/2023 11:21	0	0.785	0.6375	Yes	0.0049	No
1/16/2023 11:22	0	0.842	0.6524	Yes	0.0049	No
1/16/2023 11:23	0	0.671	0.6511	Yes	0.0049	No
1/16/2023 11:24	0	0.7	0.6575	Yes	0.0049	No
1/16/2023 11:25	0	0.619	0.6585	Yes	0.0049	No
1/16/2023 11:26	0	0.617	0.6599	Yes	0.0012	No
1/16/2023 11:27	0.002	0.613	0.6609	Yes	0.0013	No
1/16/2023 11:28	0	0.61	0.6612	Yes	0.0013	No
1/16/2023 11:29	0	0.62	0.6615	Yes	0.0013	No
1/16/2023 11:30	0	0.617	0.6629	Yes	0.0013	No
1/16/2023 11:31	0	0.623	0.662	Yes	0.0013	No
1/16/2023 11:32	0	0.631	0.6635	Yes	0.0013	No
1/16/2023 11:33	0	0.612	0.6599	Yes	0.0013	No
1/16/2023 11:34	0	0.644	0.6573	Yes	0.0001	No
1/16/2023 11:35	0	0.641	0.6563	Yes	0.0001	No
1/16/2023 11:36	0	0.621	0.6454	Yes	0.0001	No
1/16/2023 11:37	0	0.612	0.6301	Yes	0.0001	No
1/16/2023 11:38	0	0.618	0.6265	Yes	0.0001	No
1/16/2023 11:39	0	0.62	0.6212	Yes	0.0001	No
1/16/2023 11:40	0	0.646	0.623	Yes	0.0001	No
1/16/2023 11:41	0	0.614	0.6228	Yes	0.0001	No
1/16/2023 11:42	0	0.618	0.6231	Yes	0	No
1/16/2023 11:43	0	0.625	0.6241	Yes	0	No
1/16/2023 11:44	0	0.615	0.6238	Yes	0	No
1/16/2023 11:45	0	0.617	0.6238	Yes	0	No
1/16/2023 11:46	0	0.609	0.6229	Yes	0	No
1/16/2023 11:47	0	0.611	0.6215	Yes	0	No
1/16/2023 11:48	0	0.609	0.6213	Yes	0	No
1/16/2023 11:49	0	0.61	0.6191	Yes	0	No
1/16/2023 11:50	0	0.66	0.6203	Yes	0	No
1/16/2023 11:51	0	0.563	0.6165	Yes	0	No
1/16/2023 11:52	0	0.563	0.6132	Yes	0	No
1/16/2023 11:53	0	0.512	0.6061	Yes	0	No
1/16/2023 11:54	0			No	0	No
1/16/2023 11:55	0			No	0	No
1/16/2023 11:56	0			No	0	No
1/16/2023 11:57	0	0.548	0.5952	Yes	0	No
1/16/2023 11:58	0	0.551	0.589	Yes	0	No
1/16/2023 11:59	0	0.552	0.5837	Yes	0	No
1/16/2023 12:00	0	0.553	0.5784	Yes	0	No
1/16/2023 12:01	0	0.553	0.5738	Yes	0	No
1/16/2023 12:02	0	0.554	0.569	Yes	0	No
1/16/2023 12:03	0	0.554	0.5644	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
1/16/2023 12:04	0	0.554	0.5598	Yes	0	No
1/16/2023 12:05	0	0.553	0.5508	Yes	0	No
1/16/2023 12:06	0	0.553	0.55	Yes	0	No
1/16/2023 12:07	0	0.551	0.549	Yes	0	No
1/16/2023 12:08	0	0.55	0.5522	Yes	0	No
1/16/2023 12:09	0	0.55	0.552	Yes	0	No
1/16/2023 12:10	0	0.549	0.5518	Yes	0	No
1/16/2023 12:11	0	0.548	0.5515	Yes	0	No