



Daily Activity Report

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

General Site Information

Date:	Thursday, July 20, 2023
Weather:	Sunny 69-85°
Wind Direction/Speed:	S @ 5 mph
AKRF Personnel on Site:	Marcela Sanchez
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	Mini-excavator

Description and Location of Work Activities Performed

- 1) Casino Construction continued preparations for the final slab pour scheduled for next week. No soil disturbance activities were conducted and the composite cover system remains intact.
- 3) AKRF collected post-remedial baseline groundwater samples from monitoring well MW-02.

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	112	0	2,240	210	4,200
Clean Earth Southeastern Pennsylvania	0	67	0	1,340		
Clean Earth Bethlehem	0	31	0	620		
Concrete Disposal	0	27	0	540		
N/A	0	0	0	0		

CAMP Air Monitoring Results

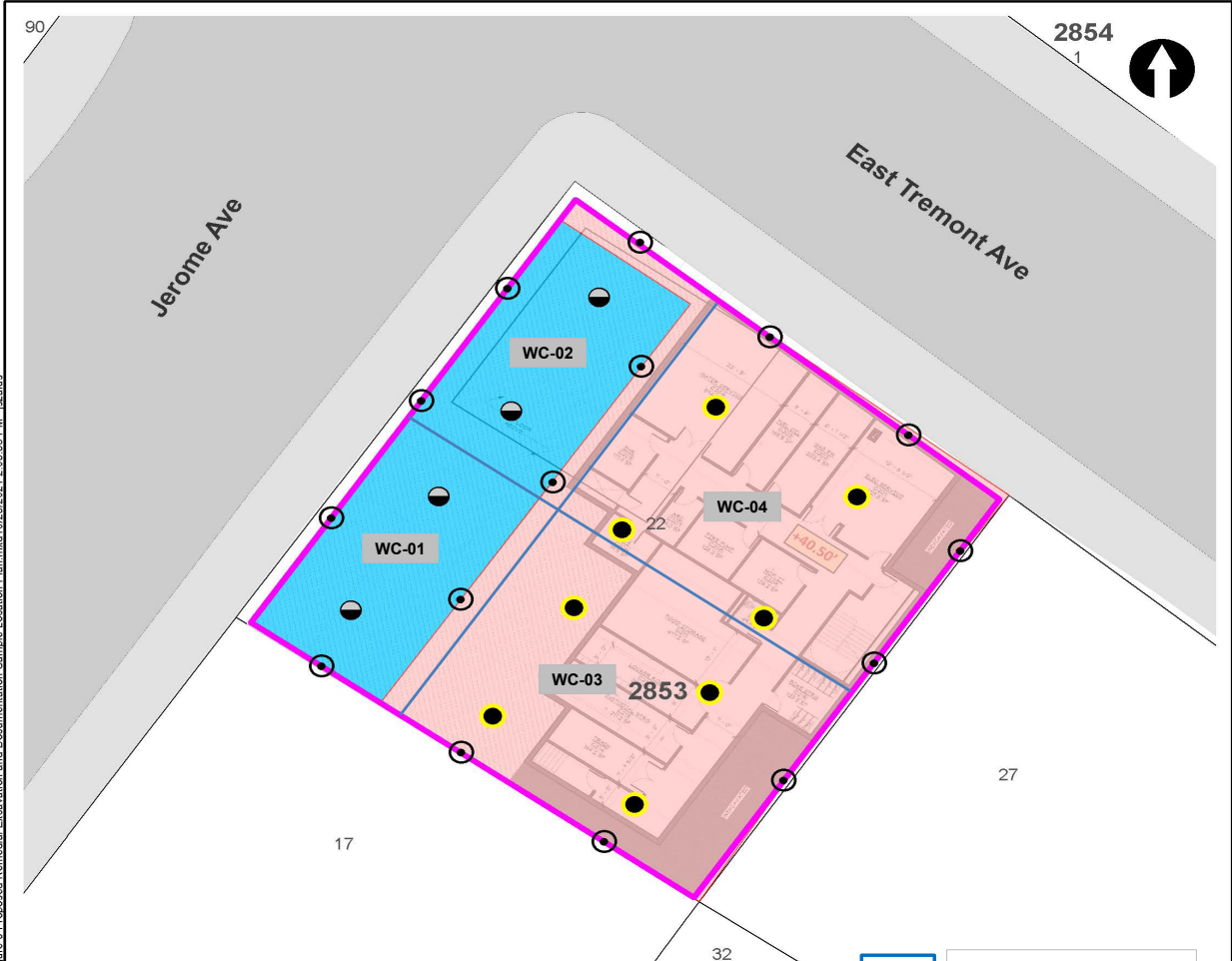
CAMP Station	UPWIND			DOWNWIND		
Odors:	None	Number of Exceedances	Time of Exceedance(s)	None	Number of Exceedances	Time of Exceedance(s)
VOC Action Level Exceedance(s):	None			None.		
Particulate Action Level Exceedance(s):	None			None		
Maximum VOC Level (15 min ppm):	0.036			0.135		
Maximum Particulate Level (15 min mg/m ³):	0.0422			0.226		

Notes: CAMP monitoring for particulates and VOCs was performed starting at 11:00 due to active precipitation in the morning. No exceedances were detected.

Additional Information

Planned Work Activity for Following Day/Week:	1) Pour concrete slab over remaining footprint.
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 10/25/2021 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**

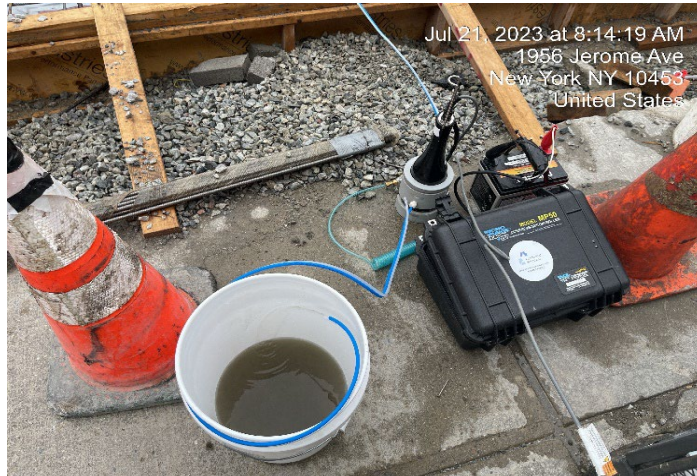
DATE	04/29/2022
PROJECT NO.	210024
FIGURE	11

Site Photographs

Photograph 1 - Site conditions at the beginning of the work day in Grid WC-01 around Monitoring Well 02. View facing south.



Photograph 2 - Groundwater sampling purge water from Monitoring Well 02. View facing down and southwest.



Photograph 3 - Rebar installation towards the end of the work day in Grid WC-01 around Monitoring Well 02. View facing south.



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
7/21/2023 11:06	0	0.036	0.036	No	0	No
7/21/2023 11:07	0	0.034	0.035	No	0	No
7/21/2023 11:08	0	0.031	0.0337	No	0	No
7/21/2023 11:09	0	0.03	0.0328	No	0	No
7/21/2023 11:10	0	0.029	0.032	No	0	No
7/21/2023 11:11	0	0.03	0.0317	No	0	No
7/21/2023 11:12	0	0.029	0.0313	No	0	No
7/21/2023 11:13	0	0.028	0.0309	No	0	No
7/21/2023 11:14	0	0.029	0.0307	No	0	No
7/21/2023 11:15	0	0.03	0.0306	No	0	No
7/21/2023 11:16	0	0.029	0.0305	No	0	No
7/21/2023 11:17	0	0.029	0.0303	No	0	No
7/21/2023 11:18	0	0.03	0.0303	No	0	No
7/21/2023 11:19	0	0.033	0.0305	No	0	No
7/21/2023 11:20	0	0.034	0.0307	No	0	No
7/21/2023 11:21	0	0.029	0.0303	No	0	No
7/21/2023 11:22	0	0.032	0.0301	No	0	No
7/21/2023 11:23	0	0.029	0.03	No	0	No
7/21/2023 11:24	0	0.028	0.0299	No	0	No
7/21/2023 11:25	0	0.028	0.0298	No	0	No
7/21/2023 11:26	0	0.028	0.0297	No	0	No
7/21/2023 11:27	0	0.028	0.0296	No	0	No
7/21/2023 11:28	0	0.028	0.0296	No	0	No
7/21/2023 11:29	0	0.028	0.0295	No	0	No
7/21/2023 11:30	0	0.027	0.0293	No	0	No
7/21/2023 11:31	0	0.031	0.0295	No	0	No
7/21/2023 11:32	0	0.027	0.0293	No	0	No
7/21/2023 11:33	0	0.029	0.0293	No	0	No
7/21/2023 11:34	0	0.029	0.029	No	0	No
7/21/2023 11:35	0	0.04	0.0294	No	0	No
7/21/2023 11:36	0	0.031	0.0295	No	0	No
7/21/2023 11:37	0	0.029	0.0293	No	0	No
7/21/2023 11:38	0	0.03	0.0294	No	0	No
7/21/2023 11:39	0	0.026	0.0293	No	0	No
7/21/2023 11:40	0	0.025	0.0291	No	0	No
7/21/2023 11:41	0	0.025	0.0289	No	0	No
7/21/2023 11:42	0	0.026	0.0287	No	0	No
7/21/2023 11:43	0	0.023	0.0284	No	0	No
7/21/2023 11:44	0	0.024	0.0281	No	0	No
7/21/2023 11:45	0	0.025	0.028	No	0	No
7/21/2023 11:46	0	0.024	0.0275	No	0	No
7/21/2023 11:47	0	0.027	0.0275	No	0	No
7/21/2023 11:48	0	0.025	0.0273	No	0	No
7/21/2023 11:49	0	0.025	0.027	No	0	No
7/21/2023 11:50	0	0.027	0.0261	No	0	No
7/21/2023 11:51	0	0.031	0.0261	No	0	No
7/21/2023 11:52	0	0.027	0.026	No	0	No
7/21/2023 11:53	0	0.029	0.0259	No	0	No
7/21/2023 11:54	0	0.026	0.0259	No	0	No
7/21/2023 11:55	0	0.026	0.026	No	0	No
7/21/2023 11:56	0	0.026	0.0261	No	0	No
7/21/2023 11:57	0	0.028	0.0262	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
7/21/2023 11:58	0	0.027	0.0265	No	0	No
7/21/2023 11:59	0	0.027	0.0267	No	0	No
7/21/2023 12:00	0	0.028	0.0269	No	0	No
7/21/2023 12:01	0	0.025	0.0269	No	0	No
7/21/2023 12:02	0	0.025	0.0268	No	0	No
7/21/2023 12:03	0	0.026	0.0269	No	0	No
7/21/2023 12:04	0	0.025	0.0269	No	0	No
7/21/2023 12:05	0	0.026	0.0268	No	0	No
7/21/2023 12:06	0	0.027	0.0265	No	0	No
7/21/2023 12:07	0	0.025	0.0264	No	0	No
7/21/2023 12:08	0	0.026	0.0262	No	0	No
7/21/2023 12:09	0	0.025	0.0261	No	0	No
7/21/2023 12:10	0	0.025	0.0261	No	0	No
7/21/2023 12:11	0	0.026	0.0261	No	0	No
7/21/2023 12:12	0	0.028	0.0261	No	0	No
7/21/2023 12:13	0	0.029	0.0262	No	0	No
7/21/2023 12:14	0	0.028	0.0263	No	0	No
7/21/2023 12:15	0	0.027	0.0262	No	0	No
7/21/2023 12:16	0	0.027	0.0263	No	0	No
7/21/2023 12:17	0	0.027	0.0265	No	0	No
7/21/2023 12:18	0	0.027	0.0265	No	0	No
7/21/2023 12:19	0	0.025	0.0265	No	0	No
7/21/2023 12:20	0	0.028	0.0267	No	0	No
7/21/2023 12:21	0	0.026	0.0266	No	0	No
7/21/2023 12:22	0	0.025	0.0266	No	0	No
7/21/2023 12:23	0	0.025	0.0265	No	0	No
7/21/2023 12:24	0	0.025	0.0265	No	0	No
7/21/2023 12:25	0	0.026	0.0266	No	0	No
7/21/2023 12:26	0	0.025	0.0265	No	0	No
7/21/2023 12:27	0	0.024	0.0263	No	0	No
7/21/2023 12:28	0	0.025	0.026	No	0	No
7/21/2023 12:29	0	0.024	0.0257	No	0	No
7/21/2023 12:30	0	0.021	0.0253	No	0	No
7/21/2023 12:31	0	0.021	0.0249	No	0	No
7/21/2023 12:32	0	0.021	0.0245	No	0	No
7/21/2023 12:33	0	0.023	0.0243	No	0	No
7/21/2023 12:34	0	0.02	0.0239	No	0	No
7/21/2023 12:35	0	0.02	0.0234	No	0	No
7/21/2023 12:36	0	0.019	0.0229	No	0	No
7/21/2023 12:37	0	0.021	0.0227	No	0	No
7/21/2023 12:38	0	0.022	0.0225	No	0	No
7/21/2023 12:39	0	0.025	0.0225	No	0	No
7/21/2023 12:40	0	0.023	0.0223	No	0	No
7/21/2023 12:41	0	0.026	0.0223	No	0	No
7/21/2023 12:42	0	0.023	0.0223	No	0	No
7/21/2023 12:43	0	0.026	0.0223	No	0	No
7/21/2023 12:44	0	0.023	0.0223	No	0	No
7/21/2023 12:45	0	0.024	0.0225	No	0	No
7/21/2023 12:46	0	0.024	0.0227	No	0	No
7/21/2023 12:47	0	0.025	0.0229	No	0	No
7/21/2023 12:48	0	0.024	0.023	No	0	No
7/21/2023 12:49	0	0.025	0.0233	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
7/21/2023 12:50	0	0.026	0.0237	No	0	No
7/21/2023 12:51	0	0.025	0.0241	No	0	No
7/21/2023 12:52	0	0.024	0.0243	No	0	No
7/21/2023 12:53	0	0.023	0.0244	No	0	No
7/21/2023 12:54	0	0.022	0.0242	No	0	No
7/21/2023 12:55	0	0.024	0.0243	No	0	No
7/21/2023 12:56	0	0.024	0.0241	No	0	No
7/21/2023 12:57	0	0.024	0.0242	No	0	No
7/21/2023 12:58	0	0.023	0.024	No	0	No
7/21/2023 12:59	0	0.023	0.024	No	0	No
7/21/2023 13:00	0	0.024	0.024	No	0	No
7/21/2023 13:01	0	0.023	0.0239	No	0	No
7/21/2023 13:02	0	0.024	0.0239	No	0	No
7/21/2023 13:03	0	0.024	0.0239	No	0	No
7/21/2023 13:04	0	0.024	0.0238	No	0	No
7/21/2023 13:05	0	0.023	0.0236	No	0	No
7/21/2023 13:06	0	0.023	0.0235	No	0	No
7/21/2023 13:07	0	0.025	0.0235	No	0	No
7/21/2023 13:08	0	0.024	0.0236	No	0	No
7/21/2023 13:09	0	0.024	0.0237	No	0	No
7/21/2023 13:10	0	0.025	0.0238	No	0	No
7/21/2023 13:11	0	0.023	0.0237	No	0	No
7/21/2023 13:12	0	0.023	0.0237	No	0	No
7/21/2023 13:13	0	0.024	0.0237	No	0	No
7/21/2023 13:14	0	0.023	0.0237	No	0	No
7/21/2023 13:15	0	0.022	0.0236	No	0	No
7/21/2023 13:16	0	0.024	0.0237	No	0	No
7/21/2023 13:17	0	0.024	0.0237	No	0	No
7/21/2023 13:18	0	0.027	0.0239	No	0	No
7/21/2023 13:19	0	0.026	0.024	No	0	No
7/21/2023 13:20	0	0.025	0.0241	No	0	No
7/21/2023 13:21	0	0.025	0.0243	No	0	No
7/21/2023 13:22	0	0.024	0.0242	No	0	No
7/21/2023 13:23	0	0.024	0.0242	No	0	No
7/21/2023 13:24	0	0.024	0.0242	No	0	No
7/21/2023 13:25	0	0.022	0.024	No	0	No
7/21/2023 13:26	0	0.02	0.0238	No	0	No
7/21/2023 13:27	0.006	0.022	0.0237	No	0.0004	No
7/21/2023 13:28	0	0.024	0.0237	No	0.0004	No
7/21/2023 13:29	0.529	0.022	0.0237	No	0.0357	No
7/21/2023 13:30	0	0.019	0.0235	No	0.0357	No
7/21/2023 13:31	0	0.018	0.0231	No	0.0357	No
7/21/2023 13:32	0	0.02	0.0228	No	0.0357	No
7/21/2023 13:33	0	0.021	0.0224	No	0.0357	No
7/21/2023 13:34	0	0.019	0.0219	No	0.0357	No
7/21/2023 13:35	0	0.019	0.0215	No	0.0357	No
7/21/2023 13:36	0	0.02	0.0212	No	0.0357	No
7/21/2023 13:37	0	0.02	0.0209	No	0.0357	No
7/21/2023 13:38	0	0.02	0.0207	No	0.0357	No
7/21/2023 13:39	0	0.018	0.0203	No	0.0357	No
7/21/2023 13:40	0	0.017	0.0199	No	0.0357	No
7/21/2023 13:41	0	0.019	0.0199	No	0.0357	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
7/21/2023 13:42	0	0.019	0.0197	No	0.0353	No
7/21/2023 13:43	0	0.019	0.0193	No	0.0353	No
7/21/2023 13:44	0	0.018	0.0191	No	0	No
7/21/2023 13:45	0	0.018	0.019	No	0	No
7/21/2023 13:46	0	0.02	0.0191	No	0	No
7/21/2023 13:47	0	0.025	0.0195	No	0	No
7/21/2023 13:48	0	0.017	0.0192	No	0	No
7/21/2023 13:49	0	0.018	0.0191	No	0	No
7/21/2023 13:50	0	0.018	0.0191	No	0	No
7/21/2023 13:51	0	0.017	0.0189	No	0	No
7/21/2023 13:52	0	0.015	0.0185	No	0	No
7/21/2023 13:53	0	0.015	0.0182	No	0	No
7/21/2023 13:54	0	0.015	0.018	No	0	No
7/21/2023 13:55	0	0.014	0.0178	No	0	No
7/21/2023 13:56	0	0.016	0.0176	No	0	No
7/21/2023 13:57	0	0.016	0.0174	No	0	No
7/21/2023 13:58	0	0.018	0.0173	No	0	No
7/21/2023 13:59	0	0.017	0.0173	No	0	No
7/21/2023 14:00	0	0.018	0.0173	No	0	No
7/21/2023 14:01	0	0.017	0.0171	No	0	No
7/21/2023 14:02	0	0.016	0.0165	No	0	No
7/21/2023 14:03	0	0.018	0.0165	No	0	No
7/21/2023 14:04	0	0.016	0.0164	No	0	No
7/21/2023 14:05	0	0.016	0.0163	No	0	No
7/21/2023 14:06	0	0.017	0.0163	No	0	No
7/21/2023 14:07	0	0.018	0.0165	No	0	No
7/21/2023 14:08	0	0.017	0.0166	No	0	No
7/21/2023 14:09	0	0.017	0.0167	No	0	No
7/21/2023 14:10	0	0.018	0.017	No	0	No
7/21/2023 14:11	0	0.018	0.0171	No	0	No
7/21/2023 14:12	0	0.021	0.0175	No	0	No
7/21/2023 14:13	0	0.021	0.0177	No	0	No
7/21/2023 14:14	0	0.022	0.018	No	0	No
7/21/2023 14:15	0	0.026	0.0185	No	0	No
7/21/2023 14:16	0	0.026	0.0191	No	0	No
7/21/2023 14:17	0	0.026	0.0198	No	0	No
7/21/2023 14:18	0	0.026	0.0203	No	0	No
7/21/2023 14:19	0	0.026	0.021	No	0	No
7/21/2023 14:20	0	0.027	0.0217	No	0	No
7/21/2023 14:21	0	0.026	0.0223	No	0	No
7/21/2023 14:22	0	0.024	0.0227	No	0	No
7/21/2023 14:23	0	0.049	0.0249	No	0	No
7/21/2023 14:24	0	0.028	0.0256	No	0	No
7/21/2023 14:25	0	0.029	0.0263	No	0	No
7/21/2023 14:26	0	0.03	0.0271	No	0	No
7/21/2023 14:27	0	0.028	0.0276	No	0	No
7/21/2023 14:28	0	0.023	0.0277	No	0	No
7/21/2023 14:29	0	0.021	0.0277	No	0	No
7/21/2023 14:30	0	0.022	0.0274	No	0	No
7/21/2023 14:31	0	0.024	0.0273	No	0	No
7/21/2023 14:32	0	0.024	0.0271	No	0	No
7/21/2023 14:33	0	0.023	0.0269	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
7/21/2023 14:34	0	0.024	0.0268	No	0	No
7/21/2023 14:35	0	0.022	0.0265	No	0	No
7/21/2023 14:36	0	0.023	0.0263	No	0	No
7/21/2023 14:37	0	0.022	0.0261	No	0	No
7/21/2023 14:38	0	0.021	0.0243	No	0	No
7/21/2023 14:39	0	0.021	0.0238	No	0	No
7/21/2023 14:40	0	0.02	0.0232	No	0	No
7/21/2023 14:41	0	0.02	0.0225	No	0	No
7/21/2023 14:42	0.118	0.022	0.0221	No	0.0079	No
7/21/2023 14:43	0	0.02	0.0219	No	0.0079	No
7/21/2023 14:44	0	0.022	0.022	No	0.0079	No
7/21/2023 14:45	0	0.022	0.022	No	0.0079	No
7/21/2023 14:46	0	0.021	0.0218	No	0.0079	No
7/21/2023 14:47	0	0.021	0.0216	No	0.0079	No
7/21/2023 14:48	0	0.021	0.0215	No	0.0079	No
7/21/2023 14:49	0	0.022	0.0213	No	0.0079	No
7/21/2023 14:50	0	0.022	0.0213	No	0.0079	No
7/21/2023 14:51	0	0.027	0.0216	No	0.0079	No
7/21/2023 14:52	0	0.034	0.0224	No	0.0079	No
7/21/2023 14:53	0	0.03	0.023	No	0.0079	No
7/21/2023 14:54	0	0.053	0.0251	No	0.0079	No
7/21/2023 14:55	0	0.033	0.026	No	0.0079	No
7/21/2023 14:56	0	0.024	0.0263	No	0.0079	No
7/21/2023 14:57	0	0.05	0.0281	No	0	No
7/21/2023 14:58	0	0.039	0.0294	No	0	No
7/21/2023 14:59	0	0.039	0.0305	No	0	No
7/21/2023 15:00	0	0.022	0.0305	No	0	No
7/21/2023 15:01	0	0.02	0.0305	No	0	No
7/21/2023 15:02	0	0.08	0.0344	No	0	No
7/21/2023 15:03	0	0.052	0.0365	No	0	No
7/21/2023 15:04	0	0.059	0.0389	No	0	No
7/21/2023 15:05	0	0.039	0.0401	No	0	No
7/21/2023 15:06	0	0.059	0.0422	No	0	No
7/21/2023 15:07	0	0.023	0.0415	No	0	No
7/21/2023 15:08	0	0.021	0.0409	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
7/21/2023 11:02	0	0.029	0.029	No	0	No
7/21/2023 11:03	0	0.026	0.0275	No	0	No
7/21/2023 11:04	0	0.031	0.0287	No	0	No
7/21/2023 11:05	0	0.03	0.029	No	0	No
7/21/2023 11:06	0	0.032	0.0296	No	0	No
7/21/2023 11:07	0	0.03	0.0297	No	0	No
7/21/2023 11:08	0	0.03	0.0297	No	0	No
7/21/2023 11:09	0	0.03	0.0298	No	0	No
7/21/2023 11:10	0	0.029	0.0297	No	0	No
7/21/2023 11:11	0	0.03	0.0297	No	0	No
7/21/2023 11:12	0	0.029	0.0296	No	0	No
7/21/2023 11:13	0	0.029	0.0296	No	0	No
7/21/2023 11:14	0	0.03	0.0296	No	0	No
7/21/2023 11:15	0	0.032	0.0298	No	0	No
7/21/2023 11:16	0	0.033	0.03	No	0	No
7/21/2023 11:17	0	0.031	0.0301	No	0	No
7/21/2023 11:18	0	0.029	0.0303	No	0	No
7/21/2023 11:19	0	0.032	0.0304	No	0	No
7/21/2023 11:20	0	0.032	0.0305	No	0	No
7/21/2023 11:21	0	0.032	0.0305	No	0	No
7/21/2023 11:22	0	0.031	0.0306	No	0	No
7/21/2023 11:23	0	0.031	0.0307	No	0	No
7/21/2023 11:24	0	0.033	0.0309	No	0	No
7/21/2023 11:25	0	0.033	0.0311	No	0	No
7/21/2023 11:26	0	0.034	0.0314	No	0	No
7/21/2023 11:27	0	0.034	0.0317	No	0	No
7/21/2023 11:28	0	0.034	0.0321	No	0	No
7/21/2023 11:29	0	0.034	0.0323	No	0	No
7/21/2023 11:30	0	0.038	0.0327	No	0	No
7/21/2023 11:31	0	0.036	0.0329	No	0	No
7/21/2023 11:32	0	0.035	0.0332	No	0	No
7/21/2023 11:33	0	0.034	0.0335	No	0	No
7/21/2023 11:34	0	0.038	0.0339	No	0	No
7/21/2023 11:35	0	0.037	0.0343	No	0	No
7/21/2023 11:36	0	0.036	0.0345	No	0	No
7/21/2023 11:37	0	0.039	0.0351	No	0	No
7/21/2023 11:38	0	0.038	0.0355	No	0	No
7/21/2023 11:39	0	0.033	0.0355	No	0	No
7/21/2023 11:40	0	0.031	0.0354	No	0	No
7/21/2023 11:41	0	0.032	0.0353	No	0	No
7/21/2023 11:42	0	0.031	0.0351	No	0	No
7/21/2023 11:43	0	0.031	0.0349	No	0	No
7/21/2023 11:44	0	0.031	0.0347	No	0	No
7/21/2023 11:45	0	0.033	0.0343	No	0	No
7/21/2023 11:46	0	0.031	0.034	No	0	No
7/21/2023 11:47	0	0.032	0.0338	No	0	No
7/21/2023 11:48	0	0.033	0.0337	No	0	No
7/21/2023 11:49	0	0.034	0.0335	No	0	No
7/21/2023 11:50	0	0.035	0.0333	No	0	No
7/21/2023 11:51	0	0.038	0.0335	No	0	No
7/21/2023 11:52	0	0.038	0.0334	No	0	No
7/21/2023 11:53	0	0.037	0.0333	No	0	No
7/21/2023 11:54	0	0.035	0.0335	No	0	No
7/21/2023 11:55	0	0.036	0.0338	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
7/21/2023 11:56	0	0.036	0.0341	No	0	No
7/21/2023 11:57	0	0.037	0.0345	No	0	No
7/21/2023 11:58	0	0.039	0.035	No	0	No
7/21/2023 11:59	0	0.036	0.0353	No	0	No
7/21/2023 12:00	0	0.038	0.0357	No	0	No
7/21/2023 12:01	0	0.036	0.036	No	0	No
7/21/2023 12:02	0	0.035	0.0362	No	0	No
7/21/2023 12:03	0	0.036	0.0364	No	0	No
7/21/2023 12:04	0	0.036	0.0365	No	0	No
7/21/2023 12:05	0	0.035	0.0365	No	0	No
7/21/2023 12:06	0	0.039	0.0366	No	0	No
7/21/2023 12:07	0	0.038	0.0366	No	0	No
7/21/2023 12:08	0	0.036	0.0365	No	0	No
7/21/2023 12:09	0	0.037	0.0367	No	0	No
7/21/2023 12:10	0	0.037	0.0367	No	0	No
7/21/2023 12:11	0	0.033	0.0365	No	0	No
7/21/2023 12:12	0	0.037	0.0365	No	0	No
7/21/2023 12:13	0	0.039	0.0365	No	0	No
7/21/2023 12:14	0	0.042	0.0369	No	0	No
7/21/2023 12:15	0	0.042	0.0372	No	0	No
7/21/2023 12:16	0	0.04	0.0375	No	0	No
7/21/2023 12:17	0	0.041	0.0379	No	0	No
7/21/2023 12:18	0	0.044	0.0384	No	0	No
7/21/2023 12:19	0	0.043	0.0389	No	0	No
7/21/2023 12:20	0	0.04	0.0392	No	0	No
7/21/2023 12:21	0	0.041	0.0393	No	0	No
7/21/2023 12:22	0	0.041	0.0395	No	0	No
7/21/2023 12:23	0	0.042	0.0399	No	0	No
7/21/2023 12:24	0	0.04	0.0401	No	0	No
7/21/2023 12:25	0	0.04	0.0403	No	0	No
7/21/2023 12:26	0	0.042	0.0409	No	0	No
7/21/2023 12:27	0	0.042	0.0413	No	0	No
7/21/2023 12:28	0	0.044	0.0416	No	0	No
7/21/2023 12:29	0	0.041	0.0415	No	0	No
7/21/2023 12:30	0	0.042	0.0415	No	0	No
7/21/2023 12:31	0	0.04	0.0415	No	0	No
7/21/2023 12:32	0	0.041	0.0415	No	0	No
7/21/2023 12:33	0	0.042	0.0414	No	0	No
7/21/2023 12:34	0	0.063	0.0427	No	0	No
7/21/2023 12:35	0	0.047	0.0432	No	0	No
7/21/2023 12:36	0	0.07	0.0451	No	0	No
7/21/2023 12:37	0	0.052	0.0459	No	0	No
7/21/2023 12:38	0	0.46	0.0737	No	0	No
7/21/2023 12:39	0	0.055	0.0747	No	0	No
7/21/2023 12:40	0	0.145	0.0817	No	0	No
7/21/2023 12:41	0	0.073	0.0838	No	0	No
7/21/2023 12:42	0	0.065	0.0853	No	0	No
7/21/2023 12:43	0	0.051	0.0858	No	0	No
7/21/2023 12:44	0	0.043	0.0859	No	0	No
7/21/2023 12:45	0	0.049	0.0864	No	0	No
7/21/2023 12:46	0	0.047	0.0869	No	0	No
7/21/2023 12:47	0	0.059	0.0881	No	0	No
7/21/2023 12:48	0	0.048	0.0885	No	0	No
7/21/2023 12:49	0	0.052	0.0877	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
7/21/2023 12:50	0	0.052	0.0881	No	0	No
7/21/2023 12:51	0	0.069	0.088	No	0	No
7/21/2023 12:52	0	0.065	0.0889	No	0	No
7/21/2023 12:53	0	0.051	0.0616	No	0	No
7/21/2023 12:54	0	0.054	0.0615	No	0	No
7/21/2023 12:55	0	0.051	0.0553	No	0	No
7/21/2023 12:56	0	0.048	0.0536	No	0	No
7/21/2023 12:57	0	0.046	0.0523	No	0	No
7/21/2023 12:58	0	0.046	0.052	No	0	No
7/21/2023 12:59	0	0.043	0.052	No	0	No
7/21/2023 13:00	0	0.04	0.0514	No	0	No
7/21/2023 13:01	0	0.043	0.0511	No	0	No
7/21/2023 13:02	0	0.043	0.0501	No	0	No
7/21/2023 13:03	0	0.045	0.0499	No	0	No
7/21/2023 13:04	0	0.045	0.0494	No	0	No
7/21/2023 13:05	0	0.044	0.0489	No	0	No
7/21/2023 13:06	0	0.044	0.0472	No	0	No
7/21/2023 13:07	0	0.044	0.0458	No	0	No
7/21/2023 13:08	0	0.043	0.0453	No	0	No
7/21/2023 13:09	0	0.044	0.0446	No	0	No
7/21/2023 13:10	0	0.044	0.0441	No	0	No
7/21/2023 13:11	0	0.042	0.0437	No	0	No
7/21/2023 13:12	0	0.042	0.0435	No	0	No
7/21/2023 13:13	0	0.045	0.0434	No	0	No
7/21/2023 13:14	0	0.044	0.0435	No	0	No
7/21/2023 13:15	0	0.044	0.0437	No	0	No
7/21/2023 13:16	0	0.044	0.0438	No	0	No
7/21/2023 13:17	0	0.045	0.0439	No	0	No
7/21/2023 13:18	0	0.049	0.0442	No	0	No
7/21/2023 13:19	0	0.048	0.0444	No	0	No
7/21/2023 13:20	0	0.046	0.0445	No	0	No
7/21/2023 13:21	0	0.046	0.0447	No	0	No
7/21/2023 13:22	0	0.043	0.0446	No	0	No
7/21/2023 13:23	0	0.046	0.0448	No	0	No
7/21/2023 13:24	0	0.049	0.0451	No	0	No
7/21/2023 13:25	0	0.042	0.045	No	0	No
7/21/2023 13:26	0	0.043	0.0451	No	0	No
7/21/2023 13:27	0	0.044	0.0452	No	0	No
7/21/2023 13:28	0	0.045	0.0452	No	0	No
7/21/2023 13:29	0	0.043	0.0451	No	0	No
7/21/2023 13:30	0	0.04	0.0449	No	0	No
7/21/2023 13:31	0	0.04	0.0446	No	0	No
7/21/2023 13:32	0	0.045	0.0446	No	0	No
7/21/2023 13:33	0	0.049	0.0446	No	0	No
7/21/2023 13:34	0	0.051	0.0448	No	0	No
7/21/2023 13:35	0	0.062	0.0459	No	0	No
7/21/2023 13:36	0	0.062	0.0469	No	0	No
7/21/2023 13:37	0	0.05	0.0474	No	0	No
7/21/2023 13:38	0	0.044	0.0473	No	0	No
7/21/2023 13:39	0	0.042	0.0468	No	0	No
7/21/2023 13:40	0	0.042	0.0468	No	0	No
7/21/2023 13:41	0	0.043	0.0468	No	0	No
7/21/2023 13:42	0	0.044	0.0468	No	0	No
7/21/2023 13:43	0	0.044	0.0467	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
7/21/2023 13:44	0	0.05	0.0472	No	0	No
7/21/2023 13:45	0	0.049	0.0478	No	0	No
7/21/2023 13:46	0	0.064	0.0494	No	0	No
7/21/2023 13:47	0	0.042	0.0492	No	0	No
7/21/2023 13:48	0	0.042	0.0487	No	0	No
7/21/2023 13:49	0	0.042	0.0481	No	0	No
7/21/2023 13:50	0	0.042	0.0468	No	0	No
7/21/2023 13:51	0	0.048	0.0459	No	0	No
7/21/2023 13:52	0	0.042	0.0453	No	0	No
7/21/2023 13:53	0	0.039	0.045	No	0	No
7/21/2023 13:54	0	0.041	0.0449	No	0	No
7/21/2023 13:55	0	0.04	0.0448	No	0	No
7/21/2023 13:56	0	0.036	0.0443	No	0	No
7/21/2023 13:57	0	0.04	0.0441	No	0	No
7/21/2023 13:58	0	0.041	0.0439	No	0	No
7/21/2023 13:59	0	0.042	0.0433	No	0	No
7/21/2023 14:00	0	0.04	0.0427	No	0	No
7/21/2023 14:01	0	0.039	0.0411	No	0	No
7/21/2023 14:02	0	0.04	0.0409	No	0	No
7/21/2023 14:03	0	0.041	0.0409	No	0	No
7/21/2023 14:04	0	0.041	0.0408	No	0	No
7/21/2023 14:05	0	0.039	0.0406	No	0	No
7/21/2023 14:06	0	0.04	0.0401	No	0	No
7/21/2023 14:07	0	0.041	0.04	No	0	No
7/21/2023 14:08	0	0.04	0.0401	No	0	No
7/21/2023 14:09	0	0.039	0.0399	No	0	No
7/21/2023 14:10	0	0.04	0.0399	No	0	No
7/21/2023 14:11	0	0.041	0.0403	No	0	No
7/21/2023 14:12	0	0.042	0.0404	No	0	No
7/21/2023 14:13	0	0.044	0.0406	No	0	No
7/21/2023 14:14	0	0.045	0.0408	No	0	No
7/21/2023 14:15	0	0.047	0.0413	No	0	No
7/21/2023 14:16	0	0.052	0.0421	No	0	No
7/21/2023 14:17	0	0.051	0.0429	No	0	No
7/21/2023 14:18	0	0.048	0.0433	No	0	No
7/21/2023 14:19	0	0.049	0.0439	No	0	No
7/21/2023 14:20	0	0.054	0.0449	No	0	No
7/21/2023 14:21	0	0.059	0.0461	No	0	No
7/21/2023 14:22	0	0.058	0.0473	No	0	No
7/21/2023 14:23	0	0.052	0.0481	No	0	No
7/21/2023 14:24	0	0.052	0.0489	No	0	No
7/21/2023 14:25	0	0.078	0.0515	No	0	No
7/21/2023 14:26	0	0.112	0.0562	No	0	No
7/21/2023 14:27	0	0.041	0.0561	No	0	No
7/21/2023 14:28	0	0.049	0.0565	No	0	No
7/21/2023 14:29	0	0.045	0.0565	No	0	No
7/21/2023 14:30	0	0.048	0.0565	No	0	No
7/21/2023 14:31	0	0.048	0.0563	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
7/21/2023 14:32	0	0.046	0.0559	No	0	No
7/21/2023 14:33	0	0.047	0.0559	No	0	No
7/21/2023 14:34	0	0.048	0.0558	No	0	No
7/21/2023 14:35	0	0.051	0.0556	No	0	No
7/21/2023 14:36	0	0.048	0.0549	No	0	No
7/21/2023 14:37	0	0.047	0.0541	No	0	No
7/21/2023 14:38	0	0.049	0.0539	No	0	No
7/21/2023 14:39	0	0.046	0.0535	No	0	No
7/21/2023 14:40	0	0.044	0.0513	No	0	No
7/21/2023 14:41	0	0.042	0.0466	No	0	No
7/21/2023 14:42	0	0.044	0.0468	No	0	No
7/21/2023 14:43	0	0.044	0.0465	No	0	No
7/21/2023 14:44	0	0.044	0.0464	No	0	No
7/21/2023 14:45	0	0.043	0.0461	No	0	No
7/21/2023 14:46	0	0.043	0.0457	No	0	No
7/21/2023 14:47	0	0.042	0.0455	No	0	No
7/21/2023 14:48	0	0.048	0.0455	No	0	No
7/21/2023 14:49	2.022	0.32	0.0637	No	0.1348	No
7/21/2023 14:50	0.009	0.874	0.1185	No	0.1354	No
7/21/2023 14:51	0	0.937	0.1778	Yes	0.1354	No
7/21/2023 14:52	0	0.279	0.1933	Yes	0.1354	No
7/21/2023 14:53	0	0.13	0.1987	Yes	0.1354	No
7/21/2023 14:54	0	0.047	0.1987	Yes	0.1354	No
7/21/2023 14:55	0	0.197	0.2089	Yes	0.1354	No
7/21/2023 14:56	0	0.12	0.2141	Yes	0.1354	No
7/21/2023 14:57	0	0.068	0.2157	Yes	0.1354	No
7/21/2023 14:58	0	0.096	0.2192	Yes	0.1354	No
7/21/2023 14:59	0	0.11	0.2236	Yes	0.1354	No
7/21/2023 15:00	0	0.056	0.2245	Yes	0.1354	No
7/21/2023 15:01	0	0.054	0.2252	Yes	0.1354	No
7/21/2023 15:02	0	0.057	0.2262	Yes	0.1354	No
7/21/2023 15:03	0	0.047	0.2261	Yes	0.1354	No
7/21/2023 15:04	0	0.073	0.2097	Yes	0.0006	No
7/21/2023 15:05	0	0.083	0.1569	Yes	0	No
7/21/2023 15:06	0	0.05	0.0978	No	0	No
7/21/2023 15:07	0	0.061	0.0833	No	0	No
7/21/2023 15:08	0	0.046	0.0777	No	0	No
7/21/2023 15:09	0	0.048	0.0777	No	0	No
7/21/2023 15:10	0	0.048	0.0678	No	0	No