



Daily Activity Report

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

General Site Information

Date:	Friday, January 20, 2023
Weather:	Sunny, 30°F
Wind Direction/Speed:	N @ 13 mph
AKRF Personnel on Site:	J. Kelleher-Ferguson
AKRF Equipment on Site:	Mini RAE 3000 Photoionization Detector [(PID) x1], 2 Fixed Air Monitoring Stations [DustTrak
Visitors:	None.

Contractor Information

Contracting Company	Main Personnel	Equipment
Casino Construction Control Point Eastern Environmental Isotec	Connor McGrory John Tom Masser	Excavator, CFA Drill Rig Surveyor Tools Geoprobe Drill Rig Modified Fentons Reagent

Description and Location of Work Activities Performed

- 1) Istoe injected the final approximately 1,200 gallons of MFR into injection points drilled by Eastern Environmental in the southwest corner of the Site where excavation and mechanical mixing was not possible. The groundwater treatment, as described in the Groundwater Treatment Design Report, is now complete.
- 2) Three truckloads of soil/fill from the Site were sent for off-site disposal at the CE - Carteret facility and one truckload of soil was sent for off-site disposal at the CE - South Philadelphia facility.

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	3	46	60	920	77	1,540
Clean Earth Southeastern Pennsylvania	1	10	20	200		
Concrete Disposal	0	21	0	420		
N/A	0	0	0	0		
N/A	0	0	0	0		

CAMP Air Monitoring Results

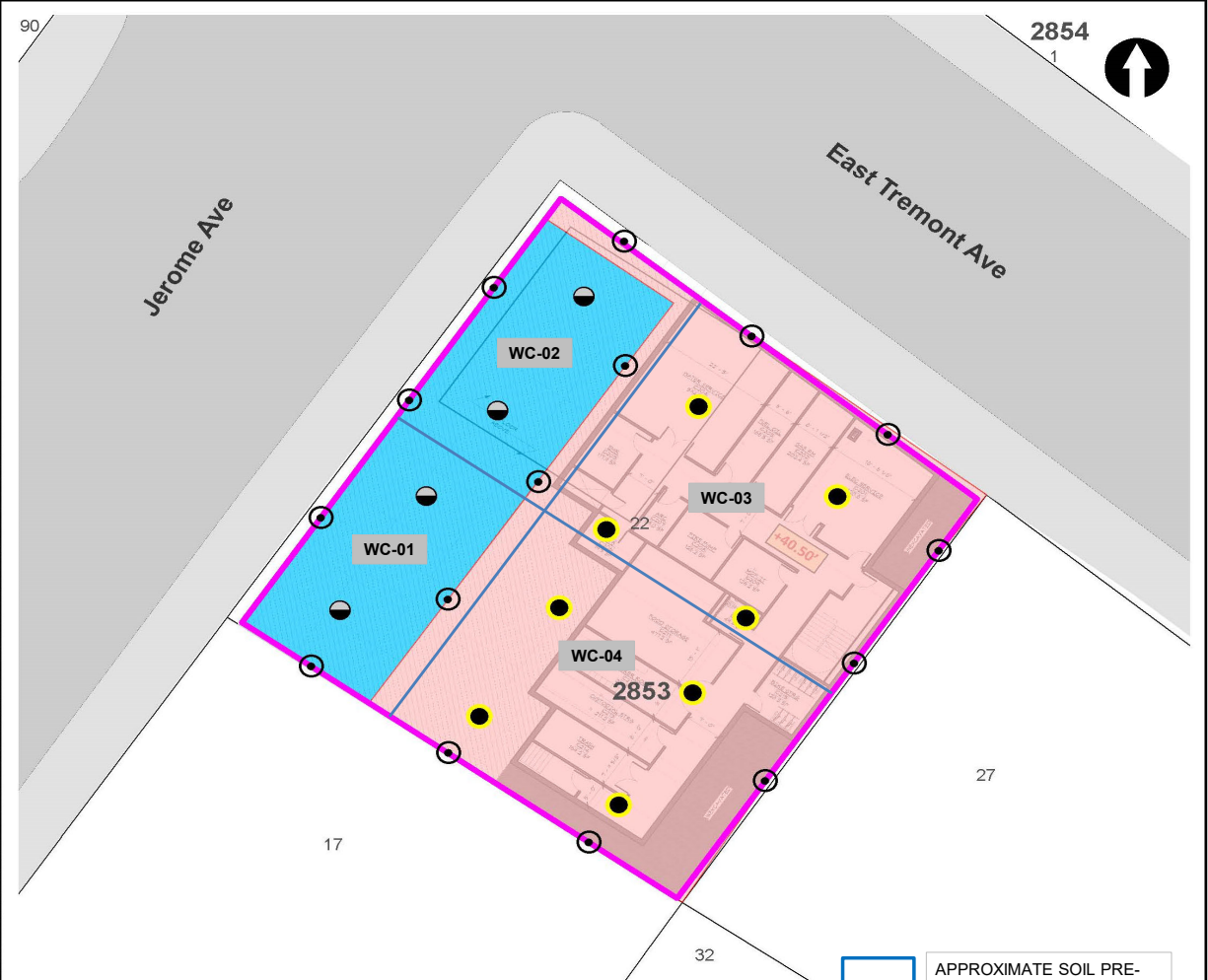
CAMP Station	UPWIND			DOWNWIND		
Odors:	None.			None.		
VOC Action Level Exceedance(s):	None.			None.		
Particulate Action Level Exceedance(s):	None.			1		
Maximum VOC Level (15 min ppm):	0			0		
Maximum Particulate Level (15 min mg/m ³):	0.057			0.227		

Notes: CAMP monitoring was performed throughout the day. There was an exceedance on the downwind dust trak, however this happened at the moment the instrument was turned on and does not represent actual action levels of dust. There was also a connection issue with the downwind station modem and the box did not connect to the internet or transmit data until approximately 0800.

Additional Information

Planned Work Activity for Following Day/Week:	2) Excavation of and removal of soil/fill. 3) Brookside is expected to return to the Site to clean and remove the USTs from site.
Comments:	None.

Site Map



LEGEND

- PROJECT SITE BOUNDARY
- 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

APPROXIMATE SOIL PRE-CHARACTERIZATION GRID

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.



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

© 2024 AKRF. W:\Projects\10024 - 1956 JEROME AVENUE\Technical\GIS and Graphics\AR\APV\10024 Figure 9 Proposed Remedial Excavation and Documentation Sample Location Plan.mxd 10/25/2021 2:08:38 PM iszallis

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 - Eastern Environmental installing chemical injection sites, view facing southeast



Photograph 2 - Isotec added Modified Fentons Reagent to the groundwater using injection points, view facing east.



Photograph 3 - JEL loading a truck for offsite disposal, 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
1/20/2023 7:04	0			No	0	No
1/20/2023 7:05	0	0.038	0.038	No	0	No
1/20/2023 7:06	0	0.044	0.041	No	0	No
1/20/2023 7:07	0	0.039	0.0403	No	0	No
1/20/2023 7:08	0	0.031	0.038	No	0	No
1/20/2023 7:09	0	0.032	0.0368	No	0	No
1/20/2023 7:10	0	0.03	0.0357	No	0	No
1/20/2023 7:11	0	0.05	0.0377	No	0	No
1/20/2023 7:12	0	0.066	0.0413	No	0	No
1/20/2023 7:13	0	0.037	0.0408	No	0	No
1/20/2023 7:14	0	0.032	0.0399	No	0	No
1/20/2023 7:15	0	0.037	0.0396	No	0	No
1/20/2023 7:16	0	0.031	0.0389	No	0	No
1/20/2023 7:17	0	0.04	0.039	No	0	No
1/20/2023 7:18	0	0.041	0.0391	No	0	No
1/20/2023 7:19	0	0.038	0.0391	No	0	No
1/20/2023 7:20	0	0.043	0.0394	No	0	No
1/20/2023 7:21	0	0.041	0.0392	No	0	No
1/20/2023 7:22	0	0.103	0.0435	No	0	No
1/20/2023 7:23	0	0.105	0.0484	No	0	No
1/20/2023 7:24	0	0.059	0.0502	No	0	No
1/20/2023 7:25	0	0.042	0.051	No	0	No
1/20/2023 7:26	0	0.043	0.0505	No	0	No
1/20/2023 7:27	0	0.04	0.0488	No	0	No
1/20/2023 7:28	0	0.043	0.0492	No	0	No
1/20/2023 7:29	0	0.045	0.0501	No	0	No
1/20/2023 7:30	0	0.041	0.0503	No	0	No
1/20/2023 7:31	0	0.042	0.0511	No	0	No
1/20/2023 7:32	0	0.045	0.0514	No	0	No
1/20/2023 7:33	0	0.037	0.0511	No	0	No
1/20/2023 7:34	0	0.042	0.0514	No	0	No
1/20/2023 7:35	0	0.047	0.0517	No	0	No
1/20/2023 7:36	0	0.041	0.0517	No	0	No
1/20/2023 7:37	0	0.057	0.0486	No	0	No
1/20/2023 7:38	0	0.112	0.0491	No	0	No
1/20/2023 7:39	0	0.174	0.0567	No	0	No
1/20/2023 7:40	0	0.064	0.0582	No	0	No
1/20/2023 7:41	0	0.049	0.0586	No	0	No
1/20/2023 7:42	0	0.034	0.0582	No	0	No
1/20/2023 7:43	0	0.044	0.0583	No	0	No
1/20/2023 7:44	0	0.037	0.0577	No	0	No
1/20/2023 7:45	0	0.026	0.0567	No	0	No
1/20/2023 7:46	0	0.03	0.0559	No	0	No
1/20/2023 7:47	0	0.023	0.0545	No	0	No
1/20/2023 7:48	0	0.022	0.0535	No	0	No
1/20/2023 7:49	0	0.032	0.0528	No	0	No
1/20/2023 7:50	0	0.047	0.0528	No	0	No
1/20/2023 7:51	0	0.042	0.0529	No	0	No
1/20/2023 7:52	0	0.032	0.0512	No	0	No
1/20/2023 7:53	0	0.026	0.0455	No	0	No
1/20/2023 7:54	0	0.023	0.0354	No	0	No
1/20/2023 7:55	0	0.028	0.033	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
1/20/2023 7:56	0	0.061	0.0338	No	0	No
1/20/2023 7:57	0	0.04	0.0342	No	0	No
1/20/2023 7:58	0	0.039	0.0339	No	0	No
1/20/2023 7:59	0	0.029	0.0333	No	0	No
1/20/2023 8:00	0	0.052	0.0351	No	0	No
1/20/2023 8:01	0	0.046	0.0361	No	0	No
1/20/2023 8:02	0	0.035	0.0369	No	0	No
1/20/2023 8:03	0	0.049	0.0387	No	0	No
1/20/2023 8:04	0	0.024	0.0382	No	0	No
1/20/2023 8:05	0	0.023	0.0366	No	0	No
1/20/2023 8:06	0	0.021	0.0352	No	0	No
1/20/2023 8:07	0	0.027	0.0349	No	0	No
1/20/2023 8:08	0	0.046	0.0362	No	0	No
1/20/2023 8:09	0	0.027	0.0365	No	0	No
1/20/2023 8:10	0	0.022	0.0361	No	0	No
1/20/2023 8:11	0	0.023	0.0335	No	0	No
1/20/2023 8:12	0	0.04	0.0335	No	0	No
1/20/2023 8:13	0	0.02	0.0323	No	0	No
1/20/2023 8:14	0	0.022	0.0318	No	0	No
1/20/2023 8:15	0	0.024	0.0299	No	0	No
1/20/2023 8:16	0	0.021	0.0283	No	0	No
1/20/2023 8:17	0	0.021	0.0273	No	0	No
1/20/2023 8:18	0	0.032	0.0262	No	0	No
1/20/2023 8:19	0	0.034	0.0269	No	0	No
1/20/2023 8:20	0	0.023	0.0269	No	0	No
1/20/2023 8:21	0	0.024	0.0271	No	0	No
1/20/2023 8:22	0	0.039	0.0279	No	0	No
1/20/2023 8:23	0	0.034	0.0271	No	0	No
1/20/2023 8:24	0	0.029	0.0272	No	0	No
1/20/2023 8:25	0	0.04	0.0284	No	0	No
1/20/2023 8:26	0	0.046	0.0299	No	0	No
1/20/2023 8:27	0	0.047	0.0304	No	0	No
1/20/2023 8:28	0	0.029	0.031	No	0	No
1/20/2023 8:29	0	0.034	0.0318	No	0	No
1/20/2023 8:30	0	0.031	0.0323	No	0	No
1/20/2023 8:31	0	0.024	0.0325	No	0	No
1/20/2023 8:32	0	0.028	0.0329	No	0	No
1/20/2023 8:33	0	0.049	0.0341	No	0	No
1/20/2023 8:34	0	0.022	0.0333	No	0	No
1/20/2023 8:35	0	0.022	0.0332	No	0	No
1/20/2023 8:36	0	0.019	0.0329	No	0	No
1/20/2023 8:37	0	0.022	0.0317	No	0	No
1/20/2023 8:38	0	0.056	0.0332	No	0	No
1/20/2023 8:39	0	0.044	0.0342	No	0	No
1/20/2023 8:40	0	0.027	0.0333	No	0	No
1/20/2023 8:41	0	0.021	0.0317	No	0	No
1/20/2023 8:42	0	0.024	0.0301	No	0	No
1/20/2023 8:43	0	0.027	0.03	No	0	No
1/20/2023 8:44	0	0.03	0.0297	No	0	No
1/20/2023 8:45	0	0.038	0.0302	No	0	No
1/20/2023 8:46	0	0.031	0.0307	No	0	No
1/20/2023 8:47	0	0.036	0.0312	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
1/20/2023 8:48	0	0.042	0.0307	No	0	No
1/20/2023 8:49	0	0.05	0.0326	No	0	No
1/20/2023 8:50	0	0.031	0.0332	No	0	No
1/20/2023 8:51	0	0.038	0.0345	No	0	No
1/20/2023 8:52	0	0.05	0.0363	No	0	No
1/20/2023 8:53	0	0.052	0.0361	No	0	No
1/20/2023 8:54	0	0.05	0.0365	No	0	No
1/20/2023 8:55	0	0.03	0.0367	No	0	No
1/20/2023 8:56	0	0.023	0.0368	No	0	No
1/20/2023 8:57	0	0.025	0.0369	No	0	No
1/20/2023 8:58	0	0.025	0.0367	No	0	No
1/20/2023 8:59	0	0.025	0.0364	No	0	No
1/20/2023 9:00	0	0.033	0.0361	No	0	No
1/20/2023 9:01	0	0.027	0.0358	No	0	No
1/20/2023 9:02	0	0.026	0.0351	No	0	No
1/20/2023 9:03	0	0.021	0.0337	No	0	No
1/20/2023 9:04	0	0.04	0.0331	No	0	No
1/20/2023 9:05	0	0.04	0.0337	No	0	No
1/20/2023 9:06	0	0.047	0.0343	No	0	No
1/20/2023 9:07	0	0.026	0.0327	No	0	No
1/20/2023 9:08	0	0.023	0.0307	No	0	No
1/20/2023 9:09	0	0.047	0.0305	No	0	No
1/20/2023 9:10	0	0.032	0.0307	No	0	No
1/20/2023 9:11	0	0.024	0.0307	No	0	No
1/20/2023 9:12	0	0.022	0.0305	No	0	No
1/20/2023 9:13	0	0.028	0.0307	No	0	No
1/20/2023 9:14	0	0.029	0.031	No	0	No
1/20/2023 9:15	0	0.025	0.0305	No	0	No
1/20/2023 9:16	0	0.022	0.0301	No	0	No
1/20/2023 9:17	0	0.036	0.0308	No	0	No
1/20/2023 9:18	0	0.047	0.0325	No	0	No
1/20/2023 9:19	0	0.039	0.0325	No	0	No
1/20/2023 9:20	0	0.028	0.0317	No	0	No
1/20/2023 9:21	0	0.021	0.0299	No	0	No
1/20/2023 9:22	0	0.021	0.0296	No	0	No
1/20/2023 9:23	0	0.021	0.0295	No	0	No
1/20/2023 9:24	0	0.047	0.0295	No	0	No
1/20/2023 9:25	0	0.04	0.03	No	0	No
1/20/2023 9:26	0	0.036	0.0308	No	0	No
1/20/2023 9:27	0	0.026	0.0311	No	0	No
1/20/2023 9:28	0	0.026	0.0309	No	0	No
1/20/2023 9:29	0	0.024	0.0306	No	0	No
1/20/2023 9:30	0	0.026	0.0307	No	0	No
1/20/2023 9:31	0	0.026	0.0309	No	0	No
1/20/2023 9:32	0	0.025	0.0302	No	0	No
1/20/2023 9:33	0	0.024	0.0287	No	0	No
1/20/2023 9:34	0	0.016	0.0271	No	0	No
1/20/2023 9:35	0	0.022	0.0267	No	0	No
1/20/2023 9:36	0	0.016	0.0264	No	0	No
1/20/2023 9:37	0	0.026	0.0267	No	0	No
1/20/2023 9:38	0	0.014	0.0263	No	0	No
1/20/2023 9:39	0	0.019	0.0244	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
1/20/2023 9:40	0	0.041	0.0245	No	0	No
1/20/2023 9:41	0	0.056	0.0258	No	0	No
1/20/2023 9:42	0	0.028	0.0259	No	0	No
1/20/2023 9:43	0	0.014	0.0251	No	0	No
1/20/2023 9:44	0	0.027	0.0253	No	0	No
1/20/2023 9:45	0	0.015	0.0246	No	0	No
1/20/2023 9:46	0	0.013	0.0237	No	0	No
1/20/2023 9:47	0	0.023	0.0236	No	0	No
1/20/2023 9:48	0	0.019	0.0233	No	0	No
1/20/2023 9:49	0	0.023	0.0237	No	0	No
1/20/2023 9:50	0	0.015	0.0233	No	0	No
1/20/2023 9:51	0	0.012	0.023	No	0	No
1/20/2023 9:52	0	0.018	0.0225	No	0	No
1/20/2023 9:53	0	0.039	0.0241	No	0	No
1/20/2023 9:54	0	0.02	0.0242	No	0	No
1/20/2023 9:55	0	0.014	0.0224	No	0	No
1/20/2023 9:56	0	0.032	0.0208	No	0	No
1/20/2023 9:57	0	0.026	0.0207	No	0	No
1/20/2023 9:58	0	0.055	0.0234	No	0	No
1/20/2023 9:59	0	0.026	0.0233	No	0	No
1/20/2023 10:00	0	0.02	0.0237	No	0	No
1/20/2023 10:01	0	0.011	0.0235	No	0	No
1/20/2023 10:02	0	0.018	0.0232	No	0	No
1/20/2023 10:03	0	0.022	0.0234	No	0	No
1/20/2023 10:04	0	0.021	0.0233	No	0	No
1/20/2023 10:05	0	0.013	0.0231	No	0	No
1/20/2023 10:06	0	0.016	0.0234	No	0	No
1/20/2023 10:07	0	0.016	0.0233	No	0	No
1/20/2023 10:08	0	0.014	0.0216	No	0	No
1/20/2023 10:09	0	0.015	0.0213	No	0	No
1/20/2023 10:10	0	0.012	0.0211	No	0	No
1/20/2023 10:11	0	0.013	0.0199	No	0	No
1/20/2023 10:12	0	0.013	0.019	No	0	No
1/20/2023 10:13	0	0.014	0.0163	No	0	No
1/20/2023 10:14	0	0.014	0.0155	No	0	No
1/20/2023 10:15	0	0.019	0.0154	No	0	No
1/20/2023 10:16	0	0.015	0.0157	No	0	No
1/20/2023 10:17	0	0.014	0.0154	No	0	No
1/20/2023 10:18	0	0.019	0.0152	No	0	No
1/20/2023 10:19	0	0.012	0.0146	No	0	No
1/20/2023 10:20	0	0.014	0.0147	No	0	No
1/20/2023 10:21	0	0.01	0.0143	No	0	No
1/20/2023 10:22	0	0.025	0.0149	No	0	No
1/20/2023 10:23	0	0.023	0.0155	No	0	No
1/20/2023 10:24	0	0.013	0.0153	No	0	No
1/20/2023 10:25	0	0.033	0.0167	No	0	No
1/20/2023 10:26	0	0.024	0.0175	No	0	No
1/20/2023 10:27	0	0.023	0.0181	No	0	No
1/20/2023 10:28	0	0.016	0.0183	No	0	No
1/20/2023 10:29	0	0.016	0.0184	No	0	No
1/20/2023 10:30	0	0.046	0.0202	No	0	No
1/20/2023 10:31	0	0.016	0.0203	No	0	No

Upwind 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
1/20/2023 10:32	0	0.013	0.0202	No	0	No
1/20/2023 10:33	0	0.02	0.0203	No	0	No
1/20/2023 10:34	0	0.025	0.0211	No	0	No
1/20/2023 10:35	0	0.018	0.0214	No	0	No
1/20/2023 10:36	0	0.037	0.0232	No	0	No
1/20/2023 10:37	0	0.04	0.0242	No	0	No
1/20/2023 10:38	0	0.019	0.0239	No	0	No
1/20/2023 10:39	0	0.027	0.0249	No	0	No
1/20/2023 10:40	0	0.02	0.024	No	0	No
1/20/2023 10:41	0	0.016	0.0235	No	0	No
1/20/2023 10:42	0	0.038	0.0245	No	0	No
1/20/2023 10:43	0	0.027	0.0252	No	0	No
1/20/2023 10:44	0	0.017	0.0253	No	0	No
1/20/2023 10:45	0	0.016	0.0233	No	0	No
1/20/2023 10:46	0	0.024	0.0238	No	0	No
1/20/2023 10:47	0	0.025	0.0246	No	0	No
1/20/2023 10:48	0	0.024	0.0249	No	0	No
1/20/2023 10:49	0	0.013	0.0241	No	0	No
1/20/2023 10:50	0	0.013	0.0237	No	0	No
1/20/2023 10:51	0	0.012	0.0221	No	0	No
1/20/2023 10:52	0	0.01	0.0201	No	0	No
1/20/2023 10:53	0	0.015	0.0198	No	0	No
1/20/2023 10:54	0	0.032	0.0201	No	0	No
1/20/2023 10:55	0	0.023	0.0203	No	0	No
1/20/2023 10:56	0	0.018	0.0205	No	0	No
1/20/2023 10:57	0	0.033	0.0201	No	0	No
1/20/2023 10:58	0	0.02	0.0197	No	0	No
1/20/2023 10:59	0	0.018	0.0197	No	0	No
1/20/2023 11:00	0	0.015	0.0197	No	0	No
1/20/2023 11:01	0	0.025	0.0197	No	0	No
1/20/2023 11:02	0	0.021	0.0195	No	0	No
1/20/2023 11:03	0	0.023	0.0194	No	0	No
1/20/2023 11:04	0	0.034	0.0208	No	0	No
1/20/2023 11:05	0	0.015	0.0209	No	0	No
1/20/2023 11:06	0	0.016	0.0212	No	0	No
1/20/2023 11:07	0	0.016	0.0216	No	0	No
1/20/2023 11:08	0	0.019	0.0219	No	0	No
1/20/2023 11:09	0	0.03	0.0217	No	0	No
1/20/2023 11:10	0	0.017	0.0213	No	0	No
1/20/2023 11:11	0	0.016	0.0212	No	0	No
1/20/2023 11:12	0	0.02	0.0203	No	0	No
1/20/2023 11:13	0	0.017	0.0201	No	0	No
1/20/2023 11:14	0	0.017	0.0201	No	0	No
1/20/2023 11:15	0	0.018	0.0203	No	0	No
1/20/2023 11:16	0	0.016	0.0197	No	0	No
1/20/2023 11:17	0	0.015	0.0193	No	0	No
1/20/2023 11:18	0	0.017	0.0189	No	0	No
1/20/2023 11:19	0	0.012	0.0174	No	0	No
1/20/2023 11:20	0	0.016	0.0175	No	0	No
1/20/2023 11:21	0	0.019	0.0177	No	0	No
1/20/2023 11:22	0	0.014	0.0175	No	0	No
1/20/2023 11:23	0	0.024	0.0179	No	0	No

Upwind 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
1/20/2023 11:24	0	0.04	0.0185	No	0	No
1/20/2023 11:25	0	0.03	0.0194	No	0	No
1/20/2023 11:26	0	0.038	0.0209	No	0	No
1/20/2023 11:27	0	0.028	0.0214	No	0	No
1/20/2023 11:28	0	0.024	0.0219	No	0	No
1/20/2023 11:29	0	0.018	0.0219	No	0	No
1/20/2023 11:30	0	0.014	0.0217	No	0	No
1/20/2023 11:31	0	0.04	0.0233	No	0	No
1/20/2023 11:32	0	0.044	0.0252	No	0	No
1/20/2023 11:33	0	0.04	0.0267	No	0	No
1/20/2023 11:34	0	0.037	0.0284	No	0	No
1/20/2023 11:35	0	0.037	0.0298	No	0	No
1/20/2023 11:36	0	0.03	0.0305	No	0	No
1/20/2023 11:37	0	0.029	0.0315	No	0	No
1/20/2023 11:38	0	0.019	0.0312	No	0	No
1/20/2023 11:39	0	0.011	0.0293	No	0	No
1/20/2023 11:40	0	0.052	0.0307	No	0	No
1/20/2023 11:41	0	0.017	0.0293	No	0	No
1/20/2023 11:42	0	0.017	0.0286	No	0	No
1/20/2023 11:43	0	0.009	0.0276	No	0	No
1/20/2023 11:44	0	0.011	0.0271	No	0	No
1/20/2023 11:45	0	0.023	0.0277	No	0	No
1/20/2023 11:46	0	0.01	0.0257	No	0	No
1/20/2023 11:47	0	0.007	0.0233	No	0	No
1/20/2023 11:48	0	0.01	0.0213	No	0	No
1/20/2023 11:49	0	0.012	0.0196	No	0	No
1/20/2023 11:50	0	0.019	0.0184	No	0	No
1/20/2023 11:51	0	0.011	0.0171	No	0	No
1/20/2023 11:52	0	0.024	0.0168	No	0	No
1/20/2023 11:53	0	0.022	0.017	No	0	No
1/20/2023 11:54	0	0.009	0.0169	No	0	No
1/20/2023 11:55	0	0.011	0.0141	No	0	No
1/20/2023 11:56	0	0.012	0.0138	No	0	No
1/20/2023 11:57	0	0.008	0.0132	No	0	No
1/20/2023 11:58	0	0.023	0.0141	No	0	No
1/20/2023 11:59	0	0.018	0.0146	No	0	No
1/20/2023 12:00	0	0.022	0.0145	No	0	No
1/20/2023 12:01	0	0.006	0.0143	No	0	No
1/20/2023 12:02	0	0.007	0.0143	No	0	No
1/20/2023 12:03	0	0.019	0.0149	No	0	No
1/20/2023 12:04	0	0.024	0.0157	No	0	No
1/20/2023 12:05	0	0.007	0.0149	No	0	No
1/20/2023 12:06	0	0.013	0.015	No	0	No
1/20/2023 12:07	0	0.014	0.0143	No	0	No
1/20/2023 12:08	0	0.042	0.0157	No	0	No
1/20/2023 12:09	0	0.023	0.0166	No	0	No
1/20/2023 12:10	0	0.02	0.0172	No	0	No
1/20/2023 12:11	0	0.011	0.0171	No	0	No
1/20/2023 12:12	0	0.007	0.0171	No	0	No
1/20/2023 12:13	0	0.008	0.0161	No	0	No
1/20/2023 12:14	0	0.013	0.0157	No	0	No
1/20/2023 12:15	0	0.01	0.0149	No	0	No

Upwind 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
1/20/2023 12:16	0	0.01	0.0152	No	0	No
1/20/2023 12:17	0	0.012	0.0155	No	0	No
1/20/2023 12:18	0	0.008	0.0148	No	0	No
1/20/2023 12:19	0	0.011	0.0139	No	0	No
1/20/2023 12:20	0	0.017	0.0146	No	0	No
1/20/2023 12:21	0	0.042	0.0165	No	0	No
1/20/2023 12:22	0	0.061	0.0197	No	0	No
1/20/2023 12:23	0	0.029	0.0188	No	0	No
1/20/2023 12:24	0	0.024	0.0189	No	0	No
1/20/2023 12:25	0	0.02	0.0189	No	0	No
1/20/2023 12:26	0	0.029	0.0201	No	0	No
1/20/2023 12:27	0	0.055	0.0233	No	0	No
1/20/2023 12:28	0	0.018	0.0239	No	0	No
1/20/2023 12:29	0	0.01	0.0237	No	0	No
1/20/2023 12:30	0	0.019	0.0243	No	0	No
1/20/2023 12:31	0	0.039	0.0263	No	0	No
1/20/2023 12:32	0	0.042	0.0283	No	0	No
1/20/2023 12:33	0	0.019	0.029	No	0	No
1/20/2023 12:34	0	0.047	0.0314	No	0	No
1/20/2023 12:35	0	0.028	0.0321	No	0	No
1/20/2023 12:36	0	0.017	0.0305	No	0	No
1/20/2023 12:37	0	0.028	0.0283	No	0	No
1/20/2023 12:38	0	0.021	0.0277	No	0	No
1/20/2023 12:39	0	0.011	0.0269	No	0	No
1/20/2023 12:40	0	0.025	0.0272	No	0	No
1/20/2023 12:41	0	0.035	0.0276	No	0	No
1/20/2023 12:42	0	0.017	0.0251	No	0	No
1/20/2023 12:43	0	0.018	0.0251	No	0	No
1/20/2023 12:44	0	0.005	0.0247	No	0	No
1/20/2023 12:45	0	0.007	0.0239	No	0	No
1/20/2023 12:46	0	0.013	0.0222	No	0	No
1/20/2023 12:47	0	0.012	0.0202	No	0	No
1/20/2023 12:48	0	0.012	0.0197	No	0	No
1/20/2023 12:49	0	0.01	0.0173	No	0	No
1/20/2023 12:50	0	0.013	0.0163	No	0	No
1/20/2023 12:51	0	0.014	0.0161	No	0	No
1/20/2023 12:52	0	0.04	0.0169	No	0	No
1/20/2023 12:53	0	0.03	0.0175	No	0	No
1/20/2023 12:54	0	0.017	0.0179	No	0	No
1/20/2023 12:55	0	0.012	0.017	No	0	No
1/20/2023 12:56	0	0.013	0.0155	No	0	No
1/20/2023 12:57	0	0.009	0.015	No	0	No
1/20/2023 12:58	0	0.01	0.0145	No	0	No
1/20/2023 12:59	0	0.006	0.0145	No	0	No
1/20/2023 13:00	0	0.012	0.0149	No	0	No
1/20/2023 13:01	0	0.007	0.0145	No	0	No
1/20/2023 13:02	0	0.007	0.0141	No	0	No
1/20/2023 13:03	0	0.005	0.0137	No	0	No
1/20/2023 13:04	0	0.019	0.0143	No	0	No
1/20/2023 13:05	0	0.011	0.0141	No	0	No
1/20/2023 13:06	0	0.015	0.0142	No	0	No
1/20/2023 13:07	0	0.009	0.0121	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
1/20/2023 13:08	0	0.008	0.0107	No	0	No
1/20/2023 13:09	0	0.02	0.0109	No	0	No
1/20/2023 13:10	0	0.027	0.0119	No	0	No
1/20/2023 13:11	0	0.014	0.0119	No	0	No
1/20/2023 13:12	0	0.01	0.012	No	0	No
1/20/2023 13:13	0	0.007	0.0118	No	0	No
1/20/2023 13:14	0	0.007	0.0119	No	0	No
1/20/2023 13:15	0	0.007	0.0115	No	0	No
1/20/2023 13:16	0	0.007	0.0115	No	0	No
1/20/2023 13:17	0	0.007	0.0115	No	0	No
1/20/2023 13:18	0	0.009	0.0118	No	0	No
1/20/2023 13:19	0	0.011	0.0113	No	0	No
1/20/2023 13:20	0	0.006	0.0109	No	0	No
1/20/2023 13:21	0	0.008	0.0105	No	0	No
1/20/2023 13:22	0	0.009	0.0105	No	0	No
1/20/2023 13:23	0	0.006	0.0103	No	0	No
1/20/2023 13:24	0	0.008	0.0095	No	0	No
1/20/2023 13:25	0	0.007	0.0082	No	0	No
1/20/2023 13:26	0	0.007	0.0077	No	0	No
1/20/2023 13:27	0	0.016	0.0081	No	0	No
1/20/2023 13:28	0	0.022	0.0091	No	0	No
1/20/2023 13:29	0	0.016	0.0097	No	0	No
1/20/2023 13:30	0	0.008	0.0098	No	0	No
1/20/2023 13:31	0	0.008	0.0099	No	0	No
1/20/2023 13:32	0	0.007	0.0099	No	0	No
1/20/2023 13:33	0	0.014	0.0102	No	0	No
1/20/2023 13:34	0	0.018	0.0107	No	0	No
1/20/2023 13:35	0	0.009	0.0109	No	0	No
1/20/2023 13:36	0	0.021	0.0117	No	0	No
1/20/2023 13:37	0	0.013	0.012	No	0	No
1/20/2023 13:38	0	0.028	0.0135	No	0	No
1/20/2023 13:39	0	0.007	0.0134	No	0	No
1/20/2023 13:40	0	0.006	0.0133	No	0	No
1/20/2023 13:41	0	0.02	0.0142	No	0	No
1/20/2023 13:42	0	0.037	0.0156	No	0	No
1/20/2023 13:43	0	0.008	0.0147	No	0	No
1/20/2023 13:44	0	0.006	0.014	No	0	No
1/20/2023 13:45	0	0.005	0.0138	No	0	No
1/20/2023 13:46	0	0.005	0.0136	No	0	No
1/20/2023 13:47	0	0.008	0.0137	No	0	No
1/20/2023 13:48	0	0.027	0.0145	No	0	No
1/20/2023 13:49	0	0.024	0.0149	No	0	No
1/20/2023 13:50	0	0.008	0.0149	No	0	No
1/20/2023 13:51	0	0.016	0.0145	No	0	No
1/20/2023 13:52	0	0.005	0.014	No	0	No
1/20/2023 13:53	0	0.005	0.0125	No	0	No
1/20/2023 13:54	0	0.006	0.0124	No	0	No
1/20/2023 13:55	0	0.009	0.0126	No	0	No
1/20/2023 13:56	0	0.008	0.0118	No	0	No
1/20/2023 13:57	0	0.02	0.0107	No	0	No
1/20/2023 13:58	0	0.008	0.0107	No	0	No
1/20/2023 13:59	0	0.038	0.0128	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
				No		No
				No		No
				No		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
1/20/2023 8:08	0	0.227	0.227	Yes	0	No
1/20/2023 8:09	0	0.056	0.1415	No	0	No
1/20/2023 8:10	0	0.063	0.1153	No	0	No
1/20/2023 8:11	0	0.065	0.1028	No	0	No
1/20/2023 8:12	0	0.032	0.0886	No	0	No
1/20/2023 8:13	0	0.017	0.0767	No	0	No
1/20/2023 8:14	0	0.022	0.0689	No	0	No
1/20/2023 8:15	0	0.031	0.0641	No	0	No
1/20/2023 8:16	0	0.01	0.0581	No	0	No
1/20/2023 8:17	0	0.006	0.0529	No	0	No
1/20/2023 8:18	0	0.021	0.05	No	0	No
1/20/2023 8:19	0	0.024	0.0478	No	0	No
1/20/2023 8:20	0	0.023	0.0459	No	0	No
1/20/2023 8:21	0	0.016	0.0438	No	0	No
1/20/2023 8:22	0	0.04	0.0435	No	0	No
1/20/2023 8:23	0	0.024	0.03	No	0	No
1/20/2023 8:24	0	0.028	0.0281	No	0	No
1/20/2023 8:25	0	0.046	0.027	No	0	No
1/20/2023 8:26	0	0.033	0.0249	No	0	No
1/20/2023 8:27	0	0.038	0.0253	No	0	No
1/20/2023 8:28	0	0.032	0.0263	No	0	No
1/20/2023 8:29	0	0.022	0.0263	No	0	No
1/20/2023 8:30	0	0.019	0.0255	No	0	No
1/20/2023 8:31	0	0.027	0.0266	No	0	No
1/20/2023 8:32	0	0.03	0.0282	No	0	No
1/20/2023 8:33	0	0.031	0.0289	No	0	No
1/20/2023 8:34	0	0.019	0.0285	No	0	No
1/20/2023 8:35	0	0.014	0.0279	No	0	No
1/20/2023 8:36	0	0.013	0.0277	No	0	No
1/20/2023 8:37	0	0.016	0.0261	No	0	No
1/20/2023 8:38	0	0.03	0.0265	No	0	No
1/20/2023 8:39	0	0.03	0.0267	No	0	No
1/20/2023 8:40	0	0.017	0.0247	No	0	No
1/20/2023 8:41	0	0.021	0.0239	No	0	No
1/20/2023 8:42	0	0.021	0.0228	No	0	No
1/20/2023 8:43	0	0.018	0.0219	No	0	No
1/20/2023 8:44	0	0.019	0.0217	No	0	No
1/20/2023 8:45	0	0.06	0.0244	No	0	No
1/20/2023 8:46	0	0.024	0.0242	No	0	No
1/20/2023 8:47	0	0.027	0.024	No	0	No
1/20/2023 8:48	0	0.048	0.0251	No	0	No
1/20/2023 8:49	0	0.045	0.0269	No	0	No
1/20/2023 8:50	0	0.032	0.0281	No	0	No
1/20/2023 8:51	0	0.03	0.0292	No	0	No
1/20/2023 8:52	0	0.056	0.0319	No	0	No
1/20/2023 8:53	0	0.048	0.0331	No	0	No
1/20/2023 8:54	0	0.037	0.0335	No	0	No
1/20/2023 8:55	0	0.019	0.0337	No	0	No
1/20/2023 8:56	0	0.013	0.0331	No	0	No
1/20/2023 8:57	0	0.016	0.0328	No	0	No
1/20/2023 8:58	0	0.014	0.0325	No	0	No
1/20/2023 8:59	0	0.018	0.0325	No	0	No
1/20/2023 9:00	0	0.021	0.0299	No	0	No
1/20/2023 9:01	0	0.021	0.0297	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
1/20/2023 9:02	0	0.013	0.0287	No	0	No
1/20/2023 9:03	0	0.013	0.0264	No	0	No
1/20/2023 9:04	0	0.033	0.0256	No	0	No
1/20/2023 9:05	0	0.021	0.0249	No	0	No
1/20/2023 9:06	0	0.042	0.0257	No	0	No
1/20/2023 9:07	0	0.012	0.0227	No	0	No
1/20/2023 9:08	0	0.012	0.0203	No	0	No
1/20/2023 9:09	0	0.03	0.0199	No	0	No
1/20/2023 9:10	0	0.02	0.0199	No	0	No
1/20/2023 9:11	0	0.014	0.02	No	0	No
1/20/2023 9:12	0	0.011	0.0197	No	0	No
1/20/2023 9:13	0	0.018	0.0199	No	0	No
1/20/2023 9:14	0	0.021	0.0201	No	0	No
1/20/2023 9:15	0	0.013	0.0196	No	0	No
1/20/2023 9:16	0	0.014	0.0191	No	0	No
1/20/2023 9:17	0	0.033	0.0205	No	0	No
1/20/2023 9:18	0	0.035	0.0219	No	0	No
1/20/2023 9:19	0	0.037	0.0222	No	0	No
1/20/2023 9:20	0	0.017	0.0219	No	0	No
1/20/2023 9:21	0	0.015	0.0201	No	0	No
1/20/2023 9:22	0	0.013	0.0202	No	0	No
1/20/2023 9:23	0	0.015	0.0204	No	0	No
1/20/2023 9:24	0	0.049	0.0217	No	0	No
1/20/2023 9:25	0	0.031	0.0224	No	0	No
1/20/2023 9:26	0	0.03	0.0235	No	0	No
1/20/2023 9:27	0	0.036	0.0251	No	0	No
1/20/2023 9:28	0	0.025	0.0256	No	0	No
1/20/2023 9:29	0	0.01	0.0249	No	0	No
1/20/2023 9:30	0	0.013	0.0249	No	0	No
1/20/2023 9:31	0	0.017	0.0251	No	0	No
1/20/2023 9:32	0	0.02	0.0242	No	0	No
1/20/2023 9:33	0	0.014	0.0228	No	0	No
1/20/2023 9:34	0	0.008	0.0209	No	0	No
1/20/2023 9:35	0	0.011	0.0205	No	0	No
1/20/2023 9:36	0	0.011	0.0202	No	0	No
1/20/2023 9:37	0	0.031	0.0214	No	0	No
1/20/2023 9:38	0	0.01	0.0211	No	0	No
1/20/2023 9:39	0	0.009	0.0184	No	0	No
1/20/2023 9:40	0	0.028	0.0182	No	0	No
1/20/2023 9:41	0	0.019	0.0175	No	0	No
1/20/2023 9:42	0	0.022	0.0165	No	0	No
1/20/2023 9:43	0	0.01	0.0155	No	0	No
1/20/2023 9:44	0	0.014	0.0158	No	0	No
1/20/2023 9:45	0	0.008	0.0155	No	0	No
1/20/2023 9:46	0	0.007	0.0148	No	0	No
1/20/2023 9:47	0	0.023	0.015	No	0	No
1/20/2023 9:48	0	0.013	0.0149	No	0	No
1/20/2023 9:49	0	0.016	0.0155	No	0	No
1/20/2023 9:50	0	0.011	0.0155	No	0	No
1/20/2023 9:51	0	0.009	0.0153	No	0	No
1/20/2023 9:52	0	0.015	0.0143	No	0	No
1/20/2023 9:53	0	0.036	0.016	No	0	No
1/20/2023 9:54	0	0.023	0.0169	No	0	No
1/20/2023 9:55	0	0.014	0.016	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
1/20/2023 9:56	0	0.031	0.0168	No	0	No
1/20/2023 9:57	0	0.021	0.0167	No	0	No
1/20/2023 9:58	0	0.024	0.0177	No	0	No
1/20/2023 9:59	0	0.024	0.0183	No	0	No
1/20/2023 10:00	0	0.018	0.019	No	0	No
1/20/2023 10:01	0	0.009	0.0191	No	0	No
1/20/2023 10:02	0	0.026	0.0193	No	0	No
1/20/2023 10:03	0	0.041	0.0212	No	0	No
1/20/2023 10:04	0	0.021	0.0215	No	0	No
1/20/2023 10:05	0	0.014	0.0217	No	0	No
1/20/2023 10:06	0	0.017	0.0223	No	0	No
1/20/2023 10:07	0	0.015	0.0223	No	0	No
1/20/2023 10:08	0	0.015	0.0209	No	0	No
1/20/2023 10:09	0	0.012	0.0201	No	0	No
1/20/2023 10:10	0	0.011	0.0199	No	0	No
1/20/2023 10:11	0	0.011	0.0186	No	0	No
1/20/2023 10:12	0	0.011	0.0179	No	0	No
1/20/2023 10:13	0	0.019	0.0176	No	0	No
1/20/2023 10:14	0	0.016	0.0171	No	0	No
1/20/2023 10:15	0	0.017	0.017	No	0	No
1/20/2023 10:16	0	0.016	0.0175	No	0	No
1/20/2023 10:17	0	0.014	0.0167	No	0	No
1/20/2023 10:18	0	0.024	0.0155	No	0	No
1/20/2023 10:19	0	0.013	0.015	No	0	No
1/20/2023 10:20	0	0.01	0.0147	No	0	No
1/20/2023 10:21	0	0.01	0.0143	No	0	No
1/20/2023 10:22	0	0.028	0.0151	No	0	No
1/20/2023 10:23	0	0.025	0.0158	No	0	No
1/20/2023 10:24	0	0.014	0.0159	No	0	No
1/20/2023 10:25	0	0.031	0.0173	No	0	No
1/20/2023 10:26	0	0.026	0.0183	No	0	No
1/20/2023 10:27	0	0.027	0.0193	No	0	No
1/20/2023 10:28	0	0.018	0.0193	No	0	No
1/20/2023 10:29	0	0.018	0.0194	No	0	No
1/20/2023 10:30	0	0.025	0.0199	No	0	No
1/20/2023 10:31	0	0.015	0.0199	No	0	No
1/20/2023 10:32	0	0.017	0.0201	No	0	No
1/20/2023 10:33	0	0.028	0.0203	No	0	No
1/20/2023 10:34	0	0.04	0.0221	No	0	No
1/20/2023 10:35	0	0.03	0.0235	No	0	No
1/20/2023 10:36	0	0.032	0.0249	No	0	No
1/20/2023 10:37	0	0.035	0.0254	No	0	No
1/20/2023 10:38	0	0.034	0.026	No	0	No
1/20/2023 10:39	0	0.026	0.0268	No	0	No
1/20/2023 10:40	0	0.024	0.0263	No	0	No
1/20/2023 10:41	0	0.037	0.0271	No	0	No
1/20/2023 10:42	0	0.043	0.0281	No	0	No
1/20/2023 10:43	0	0.026	0.0287	No	0	No
1/20/2023 10:44	0	0.025	0.0291	No	0	No
1/20/2023 10:45	0	0.022	0.0289	No	0	No
1/20/2023 10:46	0	0.03	0.0299	No	0	No
1/20/2023 10:47	0	0.034	0.0311	No	0	No
1/20/2023 10:48	0	0.04	0.0319	No	0	No
1/20/2023 10:49	0	0.026	0.0309	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
1/20/2023 10:50	0	0.028	0.0308	No	0	No
1/20/2023 10:51	0	0.027	0.0305	No	0	No
1/20/2023 10:52	0	0.028	0.03	No	0	No
1/20/2023 10:53	0	0.033	0.0299	No	0	No
1/20/2023 10:54	0	0.058	0.0321	No	0	No
1/20/2023 10:55	0	0.042	0.0333	No	0	No
1/20/2023 10:56	0	0.043	0.0337	No	0	No
1/20/2023 10:57	0	0.048	0.034	No	0	No
1/20/2023 10:58	0	0.037	0.0347	No	0	No
1/20/2023 10:59	0	0.034	0.0353	No	0	No
1/20/2023 11:00	0	0.035	0.0362	No	0	No
1/20/2023 11:01	0	0.037	0.0367	No	0	No
1/20/2023 11:02	0	0.04	0.0371	No	0	No
1/20/2023 11:03	0	0.045	0.0374	No	0	No
1/20/2023 11:04	0	0.048	0.0389	No	0	No
1/20/2023 11:05	0	0.042	0.0398	No	0	No
1/20/2023 11:06	0	0.033	0.0402	No	0	No
1/20/2023 11:07	0	0.034	0.0406	No	0	No
1/20/2023 11:08	0	0.04	0.0411	No	0	No
1/20/2023 11:09	0	0.053	0.0407	No	0	No
1/20/2023 11:10	0	0.037	0.0404	No	0	No
1/20/2023 11:11	0	0.042	0.0403	No	0	No
1/20/2023 11:12	0	0.054	0.0407	No	0	No
1/20/2023 11:13	0	0.039	0.0409	No	0	No
1/20/2023 11:14	0	0.043	0.0415	No	0	No
1/20/2023 11:15	0	0.043	0.042	No	0	No
1/20/2023 11:16	0	0.038	0.0421	No	0	No
1/20/2023 11:17	0	0.042	0.0422	No	0	No
1/20/2023 11:18	0	0.041	0.0419	No	0	No
1/20/2023 11:19	0	0.038	0.0413	No	0	No
1/20/2023 11:20	0	0.044	0.0414	No	0	No
1/20/2023 11:21	0	0.045	0.0422	No	0	No
1/20/2023 11:22	0	0.04	0.0426	No	0	No
1/20/2023 11:23	0	0.049	0.0432	No	0	No
1/20/2023 11:24	0	0.063	0.0439	No	0	No
1/20/2023 11:25	0	0.05	0.0447	No	0	No
1/20/2023 11:26	0	0.065	0.0463	No	0	No
1/20/2023 11:27	0	0.064	0.0469	No	0	No
1/20/2023 11:28	0	0.103	0.0512	No	0	No
1/20/2023 11:29	0	0.052	0.0518	No	0	No
1/20/2023 11:30	0	0.04	0.0516	No	0	No
1/20/2023 11:31	0	0.092	0.0552	No	0	No
1/20/2023 11:32	0	0.073	0.0573	No	0	No
1/20/2023 11:33	0	0.073	0.0594	No	0	No
1/20/2023 11:34	0	0.061	0.0609	No	0	No
1/20/2023 11:35	0	0.068	0.0625	No	0	No
1/20/2023 11:36	0	0.064	0.0638	No	0	No
1/20/2023 11:37	0	0.068	0.0657	No	0	No
1/20/2023 11:38	0	0.053	0.0659	No	0	No
1/20/2023 11:39	0	0.036	0.0641	No	0	No
1/20/2023 11:40	0	0.058	0.0647	No	0	No
1/20/2023 11:41	0	0.04	0.063	No	0	No
1/20/2023 11:42	0	0.043	0.0616	No	0	No
1/20/2023 11:43	0	0.039	0.0573	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
1/20/2023 11:44	0	0.046	0.0569	No	0	No
1/20/2023 11:45	0	0.059	0.0582	No	0	No
1/20/2023 11:46	0	0.046	0.0551	No	0	No
1/20/2023 11:47	0	0.037	0.0527	No	0	No
1/20/2023 11:48	0	0.044	0.0508	No	0	No
1/20/2023 11:49	0	0.048	0.0499	No	0	No
1/20/2023 11:50	0	0.059	0.0493	No	0	No
1/20/2023 11:51	0	0.042	0.0479	No	0	No
1/20/2023 11:52	0	0.056	0.0471	No	0	No
1/20/2023 11:53	0	0.045	0.0465	No	0	No
1/20/2023 11:54	0	0.049	0.0474	No	0	No
1/20/2023 11:55	0	0.045	0.0465	No	0	No
1/20/2023 11:56	0	0.06	0.0479	No	0	No
1/20/2023 11:57	0	0.033	0.0472	No	0	No
1/20/2023 11:58	0	0.047	0.0477	No	0	No
1/20/2023 11:59	0	0.04	0.0473	No	0	No
1/20/2023 12:00	0	0.048	0.0466	No	0	No
1/20/2023 12:01	0	0.04	0.0462	No	0	No
1/20/2023 12:02	0	0.037	0.0462	No	0	No
1/20/2023 12:03	0	0.055	0.0469	No	0	No
1/20/2023 12:04	0	0.058	0.0476	No	0	No
1/20/2023 12:05	0	0.041	0.0464	No	0	No
1/20/2023 12:06	0	0.046	0.0467	No	0	No
1/20/2023 12:07	0	0.052	0.0464	No	0	No
1/20/2023 12:08	0	0.081	0.0488	No	0	No
1/20/2023 12:09	0	0.059	0.0495	No	0	No
1/20/2023 12:10	0	0.048	0.0497	No	0	No
1/20/2023 12:11	0	0.044	0.0486	No	0	No
1/20/2023 12:12	0	0.046	0.0495	No	0	No
1/20/2023 12:13	0	0.059	0.0503	No	0	No
1/20/2023 12:14	0	0.041	0.0503	No	0	No
1/20/2023 12:15	0	0.042	0.0499	No	0	No
1/20/2023 12:16	0	0.041	0.05	No	0	No
1/20/2023 12:17	0	0.045	0.0505	No	0	No
1/20/2023 12:18	0	0.036	0.0493	No	0	No
1/20/2023 12:19	0	0.038	0.0479	No	0	No
1/20/2023 12:20	0	0.065	0.0495	No	0	No
1/20/2023 12:21	0	0.084	0.0521	No	0	No
1/20/2023 12:22	0	0.081	0.054	No	0	No
1/20/2023 12:23	0	0.06	0.0526	No	0	No
1/20/2023 12:24	0	0.053	0.0522	No	0	No
1/20/2023 12:25	0	0.054	0.0526	No	0	No
1/20/2023 12:26	0	0.049	0.0529	No	0	No
1/20/2023 12:27	0	0.042	0.0527	No	0	No
1/20/2023 12:28	0	0.055	0.0524	No	0	No
1/20/2023 12:29	0	0.054	0.0533	No	0	No
1/20/2023 12:30	0	0.037	0.0529	No	0	No
1/20/2023 12:31	0	0.043	0.0531	No	0	No
1/20/2023 12:32	0	0.052	0.0535	No	0	No
1/20/2023 12:33	0	0.05	0.0545	No	0	No
1/20/2023 12:34	0	0.057	0.0557	No	0	No
1/20/2023 12:35	0	0.056	0.0551	No	0	No
1/20/2023 12:36	0	0.053	0.0531	No	0	No
1/20/2023 12:37	0	0.04	0.0503	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
1/20/2023 12:38	0	0.045	0.0493	No	0	No
1/20/2023 12:39	0	0.06	0.0498	No	0	No
1/20/2023 12:40	0	0.065	0.0505	No	0	No
1/20/2023 12:41	0	0.075	0.0523	No	0	No
1/20/2023 12:42	0	0.063	0.0537	No	0	No
1/20/2023 12:43	0	0.044	0.0529	No	0	No
1/20/2023 12:44	0	0.035	0.0517	No	0	No
1/20/2023 12:45	0	0.037	0.0517	No	0	No
1/20/2023 12:46	0	0.044	0.0517	No	0	No
1/20/2023 12:47	0	0.042	0.0511	No	0	No
1/20/2023 12:48	0	0.04	0.0504	No	0	No
1/20/2023 12:49	0	0.041	0.0493	No	0	No
1/20/2023 12:50	0	0.042	0.0484	No	0	No
1/20/2023 12:51	0	0.042	0.0477	No	0	No
1/20/2023 12:52	0	0.077	0.0501	No	0	No
1/20/2023 12:53	0	0.067	0.0516	No	0	No
1/20/2023 12:54	0	0.05	0.0509	No	0	No
1/20/2023 12:55	0	0.044	0.0495	No	0	No
1/20/2023 12:56	0	0.045	0.0475	No	0	No
1/20/2023 12:57	0	0.039	0.0459	No	0	No
1/20/2023 12:58	0	0.043	0.0459	No	0	No
1/20/2023 12:59	0	0.037	0.046	No	0	No
1/20/2023 13:00	0	0.043	0.0464	No	0	No
1/20/2023 13:01	0	0.037	0.0459	No	0	No
1/20/2023 13:02	0	0.038	0.0457	No	0	No
1/20/2023 13:03	0	0.035	0.0453	No	0	No
1/20/2023 13:04	0	0.049	0.0459	No	0	No
1/20/2023 13:05	0	0.038	0.0456	No	0	No
1/20/2023 13:06	0	0.049	0.0461	No	0	No
1/20/2023 13:07	0	0.047	0.0441	No	0	No
1/20/2023 13:08	0	0.038	0.0421	No	0	No
1/20/2023 13:09	0	0.058	0.0427	No	0	No
1/20/2023 13:10	0	0.066	0.0441	No	0	No
1/20/2023 13:11	0	0.038	0.0437	No	0	No
1/20/2023 13:12	0	0.041	0.0438	No	0	No
1/20/2023 13:13	0	0.039	0.0435	No	0	No
1/20/2023 13:14	0	0.031	0.0431	No	0	No
1/20/2023 13:15	0	0.032	0.0424	No	0	No
1/20/2023 13:16	0	0.037	0.0424	No	0	No
1/20/2023 13:17	0	0.032	0.042	No	0	No
1/20/2023 13:18	0	0.038	0.0422	No	0	No
1/20/2023 13:19	0	0.034	0.0412	No	0	No
1/20/2023 13:20	0	0.031	0.0407	No	0	No
1/20/2023 13:21	0	0.035	0.0398	No	0	No
1/20/2023 13:22	0	0.032	0.0388	No	0	No
1/20/2023 13:23	0	0.031	0.0383	No	0	No
1/20/2023 13:24	0	0.03	0.0365	No	0	No
1/20/2023 13:25	0	0.029	0.034	No	0	No
1/20/2023 13:26	0	0.031	0.0335	No	0	No
1/20/2023 13:27	0	0.042	0.0336	No	0	No
1/20/2023 13:28	0	0.048	0.0342	No	0	No
1/20/2023 13:29	0	0.041	0.0349	No	0	No
1/20/2023 13:30	0	0.033	0.0349	No	0	No
1/20/2023 13:31	0	0.029	0.0344	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
1/20/2023 13:32	0	0.03	0.0343	No	0	No
1/20/2023 13:33	0	0.028	0.0336	No	0	No
1/20/2023 13:34	0	0.037	0.0338	No	0	No
1/20/2023 13:35	0	0.032	0.0339	No	0	No
1/20/2023 13:36	0	0.047	0.0347	No	0	No
1/20/2023 13:37	0	0.042	0.0353	No	0	No
1/20/2023 13:38	0	0.07	0.0379	No	0	No
1/20/2023 13:39	0	0.033	0.0381	No	0	No
1/20/2023 13:40	0	0.027	0.038	No	0	No
1/20/2023 13:41	0	0.035	0.0383	No	0	No
1/20/2023 13:42	0	0.047	0.0386	No	0	No
1/20/2023 13:43	0	0.027	0.0372	No	0	No
1/20/2023 13:44	0	0.026	0.0362	No	0	No
1/20/2023 13:45	0	0.025	0.0357	No	0	No
1/20/2023 13:46	0	0.024	0.0353	No	0	No
1/20/2023 13:47	0	0.025	0.035	No	0	No
1/20/2023 13:48	0	0.051	0.0365	No	0	No
1/20/2023 13:49	0	0.039	0.0367	No	0	No
1/20/2023 13:50	0	0.028	0.0364	No	0	No
1/20/2023 13:51	0	0.03	0.0353	No	0	No
1/20/2023 13:52	0	0.026	0.0342	No	0	No
1/20/2023 13:53	0	0.024	0.0311	No	0	No
1/20/2023 13:54	0	0.025	0.0306	No	0	No
1/20/2023 13:55	0	0.043	0.0317	No	0	No
1/20/2023 13:56	0	0.031	0.0314	No	0	No
1/20/2023 13:57	0	0.053	0.0318	No	0	No
1/20/2023 13:58	0	0.029	0.0319	No	0	No
1/20/2023 13:59	0	0.055	0.0339	No	0	No
1/20/2023 14:00	0	0.038	0.0347	No	0	No
1/20/2023 14:01	0	0.037	0.0356	No	0	No
1/20/2023 14:02	0	0.031	0.036	No	0	No
1/20/2023 14:03	0	0.028	0.0345	No	0	No
1/20/2023 14:04	0	0.029	0.0338	No	0	No
1/20/2023 14:05	0	0.025	0.0336	No	0	No
1/20/2023 14:06	0	0.023	0.0331	No	0	No
1/20/2023 14:07	0	0.027	0.0332	No	0	No
1/20/2023 14:08	0	0.024	0.0332	No	0	No
1/20/2023 14:09	0	0.023	0.0331	No	0	No
1/20/2023 14:10	0	0.023	0.0317	No	0	No
1/20/2023 14:11	0	0.024	0.0313	No	0	No
1/20/2023 14:12	0	0.023	0.0293	No	0	No
1/20/2023 14:13	0	0.038	0.0299	No	0	No
1/20/2023 14:14	0	0.025	0.0279	No	0	No
1/20/2023 14:15	0	0.023	0.0269	No	0	No
1/20/2023 14:16	0	0.055	0.0281	No	0	No
1/20/2023 14:17	0	0.039	0.0286	No	0	No
1/20/2023 14:18	0	0.027	0.0285	No	0	No
1/20/2023 14:19	0	0.022	0.0281	No	0	No
1/20/2023 14:20	0	0.024	0.028	No	0	No
1/20/2023 14:21	0	0.026	0.0282	No	0	No
1/20/2023 14:22	0	0.021	0.0278	No	0	No
1/20/2023 14:23	0	0.022	0.0277	No	0	No
1/20/2023 14:24	0	0.019	0.0274	No	0	No
1/20/2023 14:25	0	0.022	0.0273	No	0	No

