



Daily Activity Report

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

General Site Information

Date:	Friday, December 30, 2022
Weather:	Sunny, 55°F
Wind Direction/Speed:	E @ 9 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	Connor McGrory	Excavator, CFA Drill Rig

Description and Location of Work Activities Performed

1) JEL drilled production piles in the northwest corner of the property.

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	0	34	0	680	34	680
N/A	-	-	0	0		
N/A	-	-	0	0		
N/A	-	-	0	0		
N/A	-	-	0	0		

CAMP Air Monitoring Results

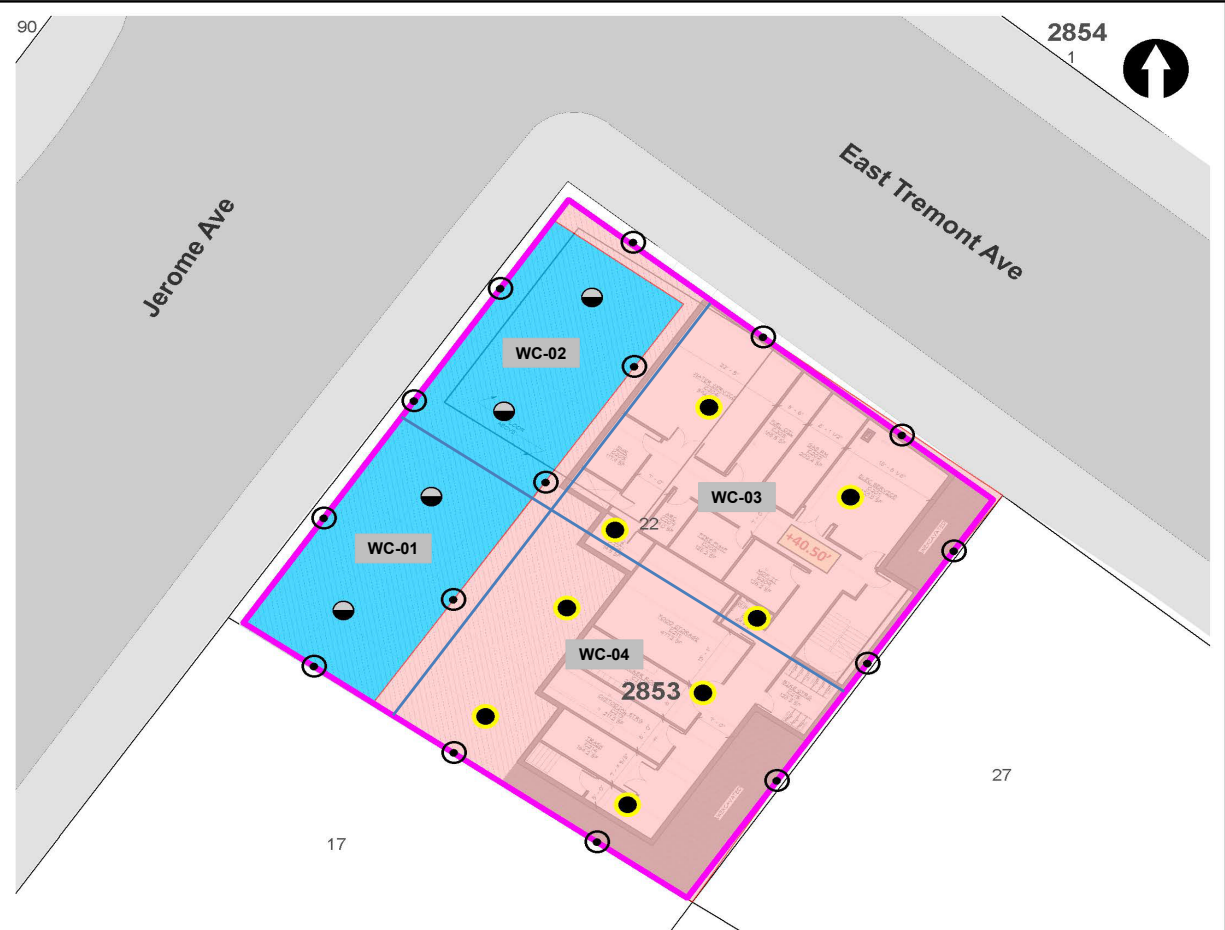
CAMP Station	UPWIND			DOWNWIND		
Odors:	None.			None.		
VOC Action Level Exceedance(s):	None.			None.		
Particulate Action Level Exceedance(s):	None.			None.		
Maximum VOC Level (15 min ppm):	0.129			0.075		
Maximum Particulate Level (15 min mg/m ³):	0.137			0.141		

Notes: CAMP monitoring was performed throughout the day. There were no exceedances of the 15-min TWA for particulates or VOCs. CAMP stations were demobilized at approximately 11:15 as work ended early for the upcoming holiday.

Additional Information

Planned Work Activity for Following Day/Week:	1) Installation of foundation piles. 2) Excavation and disposal of soil/fill 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\FIG2\0024 Figure 9 Proposed Remedial Excavation and Documentation Sample Location Plan.mxd 10/26/2021 2:05:36 PM iselus



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 - The foundation contractor drilling piles. View facing north.



Photograph 2 - The foundation contractor regrading the site, view facing east.



Photograph 3 - Site overview. 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
12/30/2022 7:04	0	0.078	0.078	No	0	No
12/30/2022 7:05	0	0.068	0.073	No	0	No
12/30/2022 7:06	0	0.071	0.0723	No	0	No
12/30/2022 7:07	0	0.079	0.074	No	0	No
12/30/2022 7:08	0	0.093	0.0778	No	0	No
12/30/2022 7:09	0	0.079	0.078	No	0	No
12/30/2022 7:10	0	0.078	0.078	No	0	No
12/30/2022 7:11	0	0.092	0.0798	No	0	No
12/30/2022 7:12	0	0.075	0.0792	No	0	No
12/30/2022 7:13	0	0.077	0.079	No	0	No
12/30/2022 7:14	0	0.074	0.0785	No	0	No
12/30/2022 7:15	0	0.078	0.0785	No	0	No
12/30/2022 7:16	0	0.073	0.0781	No	0	No
12/30/2022 7:17	0	0.068	0.0774	No	0	No
12/30/2022 7:18	0	0.069	0.0768	No	0	No
12/30/2022 7:19	0	0.073	0.0765	No	0	No
12/30/2022 7:20	0	0.071	0.0767	No	0	No
12/30/2022 7:21	0	0.072	0.0767	No	0	No
12/30/2022 7:22	0	0.07	0.0761	No	0	No
12/30/2022 7:23	0	0.067	0.0744	No	0	No
12/30/2022 7:24	0	0.07	0.0738	No	0	No
12/30/2022 7:25	0	0.07	0.0733	No	0	No
12/30/2022 7:26	0	0.067	0.0716	No	0	No
12/30/2022 7:27	0	0.069	0.0712	No	0	No
12/30/2022 7:28	0	0.064	0.0703	No	0	No
12/30/2022 7:29	0	0.075	0.0704	No	0	No
12/30/2022 7:30	0	0.069	0.0698	No	0	No
12/30/2022 7:31	0	0.067	0.0694	No	0	No
12/30/2022 7:32	0	0.073	0.0697	No	0	No
12/30/2022 7:33	0	0.073	0.07	No	0	No
12/30/2022 7:34	0	0.078	0.0703	No	0	No
12/30/2022 7:35	0	0.072	0.0704	No	0	No
12/30/2022 7:36	0	0.075	0.0706	No	0	No
12/30/2022 7:37	0	0.068	0.0705	No	0	No
12/30/2022 7:38	0	0.067	0.0705	No	0	No
12/30/2022 7:39	0	0.077	0.0709	No	0	No
12/30/2022 7:40	0	0.079	0.0715	No	0	No
12/30/2022 7:41	0	0.084	0.0727	No	0	No
12/30/2022 7:42	0	0.088	0.0739	No	0	No
12/30/2022 7:43	0	0.09	0.0757	No	0	No
12/30/2022 7:44	0	0.09	0.0767	No	0	No
12/30/2022 7:45	0	0.091	0.0781	No	0	No
12/30/2022 7:46	0	0.089	0.0796	No	0	No
12/30/2022 7:47	0	0.088	0.0806	No	0	No
12/30/2022 7:48	0	0.086	0.0815	No	0	No
12/30/2022 7:49	0	0.084	0.0819	No	0	No
12/30/2022 7:50	0	0.085	0.0827	No	0	No
12/30/2022 7:51	0	0.082	0.0832	No	0	No
12/30/2022 7:52	0	0.082	0.0841	No	0	No
12/30/2022 7:53	0	0.081	0.0851	No	0	No
12/30/2022 7:54	0	0.081	0.0853	No	0	No
12/30/2022 7:55	0	0.081	0.0855	No	0	No
12/30/2022 7:56	0	0.081	0.0853	No	0	No
12/30/2022 7:57	0	0.083	0.0849	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
12/30/2022 7:58	0	0.087	0.0847	No	0	No
12/30/2022 7:59	0	0.088	0.0846	No	0	No
12/30/2022 8:00	0	0.088	0.0844	No	0	No
12/30/2022 8:01	0	0.088	0.0843	No	0	No
12/30/2022 8:02	0	0.087	0.0843	No	0	No
12/30/2022 8:03	0	0.087	0.0843	No	0	No
12/30/2022 8:04	0	0.087	0.0845	No	0	No
12/30/2022 8:05	0	0.088	0.0847	No	0	No
12/30/2022 8:06	0	0.087	0.0851	No	0	No
12/30/2022 8:07	0	0.089	0.0855	No	0	No
12/30/2022 8:08	0	0.099	0.0867	No	0	No
12/30/2022 8:09	0	0.109	0.0886	No	0	No
12/30/2022 8:10	0	0.096	0.0896	No	0	No
12/30/2022 8:11	0	0.101	0.0909	No	0	No
12/30/2022 8:12	0	0.099	0.092	No	0	No
12/30/2022 8:13	0	0.096	0.0926	No	0	No
12/30/2022 8:14	0	0.089	0.0927	No	0	No
12/30/2022 8:15	0	0.091	0.0929	No	0	No
12/30/2022 8:16	0	0.087	0.0928	No	0	No
12/30/2022 8:17	0	0.086	0.0927	No	0	No
12/30/2022 8:18	0	0.088	0.0928	No	0	No
12/30/2022 8:19	0	0.088	0.0929	No	0	No
12/30/2022 8:20	0	0.093	0.0932	No	0	No
12/30/2022 8:21	0	0.1	0.0941	No	0	No
12/30/2022 8:22	0	0.101	0.0949	No	0	No
12/30/2022 8:23	0	0.104	0.0952	No	0	No
12/30/2022 8:24	0	0.103	0.0948	No	0	No
12/30/2022 8:25	0	0.109	0.0957	No	0	No
12/30/2022 8:26	0	0.111	0.0963	No	0	No
12/30/2022 8:27	0	0.114	0.0973	No	0	No
12/30/2022 8:28	0	0.112	0.0984	No	0	No
12/30/2022 8:29	0	0.111	0.0999	No	0	No
12/30/2022 8:30	0	0.114	0.1014	No	0	No
12/30/2022 8:31	0	0.112	0.1031	No	0	No
12/30/2022 8:32	0	0.112	0.1048	No	0	No
12/30/2022 8:33	0	0.11	0.1063	No	0	No
12/30/2022 8:34	0	0.11	0.1077	No	0	No
12/30/2022 8:35	0	0.11	0.1089	No	0	No
12/30/2022 8:36	0	0.114	0.1098	No	0	No
12/30/2022 8:37	0	0.118	0.1109	No	0	No
12/30/2022 8:38	0	0.117	0.1118	No	0	No
12/30/2022 8:39	0	0.113	0.1125	No	0	No
12/30/2022 8:40	0	0.111	0.1126	No	0	No
12/30/2022 8:41	0	0.101	0.1119	No	0	No
12/30/2022 8:42	0	0.098	0.1109	No	0	No
12/30/2022 8:43	0	0.097	0.1099	No	0	No
12/30/2022 8:44	0	0.095	0.1088	No	0	No
12/30/2022 8:45	0	0.097	0.1077	No	0	No
12/30/2022 8:46	0	0.099	0.1068	No	0	No
12/30/2022 8:47	0	0.106	0.1064	No	0	No
12/30/2022 8:48	0	0.12	0.1071	No	0	No
12/30/2022 8:49	0	0.105	0.1067	No	0	No
12/30/2022 8:50	0	0.117	0.1072	No	0	No
12/30/2022 8:51	0	0.12	0.1076	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
12/30/2022 8:52	0	0.118	0.1076	No	0	No
12/30/2022 8:53	0	0.111	0.1072	No	0	No
12/30/2022 8:54	0	0.103	0.1065	No	0	No
12/30/2022 8:55	0	0.104	0.1061	No	0	No
12/30/2022 8:56	0	0.103	0.1062	No	0	No
12/30/2022 8:57	0	0.102	0.1065	No	0	No
12/30/2022 8:58	0	0.098	0.1065	No	0	No
12/30/2022 8:59	0	0.095	0.1065	No	0	No
12/30/2022 9:00	0	0.088	0.1059	No	0	No
12/30/2022 9:01	0	0.085	0.105	No	0	No
12/30/2022 9:02	0	0.087	0.1037	No	0	No
12/30/2022 9:03	0	0.088	0.1016	No	0	No
12/30/2022 9:04	0	0.091	0.1007	No	0	No
12/30/2022 9:05	0	0.095	0.0992	No	0	No
12/30/2022 9:06	0	0.093	0.0974	No	0	No
12/30/2022 9:07	0	0.097	0.096	No	0	No
12/30/2022 9:08	0	0.101	0.0953	No	0	No
12/30/2022 9:09	0	0.1	0.0951	No	0	No
12/30/2022 9:10	0	0.101	0.0949	No	0	No
12/30/2022 9:11	0	0.103	0.0949	No	0	No
12/30/2022 9:12	0	0.102	0.0949	No	0	No
12/30/2022 9:13	0	0.1	0.0951	No	0	No
12/30/2022 9:14	0	0.1	0.0954	No	0	No
12/30/2022 9:15	0	0.101	0.0963	No	0	No
12/30/2022 9:16	0	0.101	0.0973	No	0	No
12/30/2022 9:17	0	0.104	0.0985	No	0	No
12/30/2022 9:18	0	0.105	0.0996	No	0	No
12/30/2022 9:19	0	0.104	0.1005	No	0	No
12/30/2022 9:20	0	0.104	0.1011	No	0	No
12/30/2022 9:21	0	0.104	0.1018	No	0	No
12/30/2022 9:22	0	0.104	0.1023	No	0	No
12/30/2022 9:23	0	0.103	0.1024	No	0	No
12/30/2022 9:24	0	0.104	0.1027	No	0	No
12/30/2022 9:25	0	0.104	0.1029	No	0	No
12/30/2022 9:26	0	0.116	0.1037	No	0	No
12/30/2022 9:27	0	0.126	0.1053	No	0	No
12/30/2022 9:28	0	0.122	0.1068	No	0	No
12/30/2022 9:29	0	0.132	0.1089	No	0	No
12/30/2022 9:30	0	0.115	0.1099	No	0	No
12/30/2022 9:31	0	0.118	0.111	No	0	No
12/30/2022 9:32	0	0.104	0.111	No	0	No
12/30/2022 9:33	0	0.103	0.1109	No	0	No
12/30/2022 9:34	0	0.102	0.1107	No	0	No
12/30/2022 9:35	0	0.103	0.1107	No	0	No
12/30/2022 9:36	0	0.105	0.1107	No	0	No
12/30/2022 9:37	0	0.106	0.1109	No	0	No
12/30/2022 9:38	0	0.107	0.1111	No	0	No
12/30/2022 9:39	0	0.108	0.1114	No	0	No
12/30/2022 9:40	0	0.107	0.1116	No	0	No
12/30/2022 9:41	0	0.106	0.1109	No	0	No
12/30/2022 9:42	0	0.107	0.1097	No	0	No
12/30/2022 9:43	0	0.108	0.1087	No	0	No
12/30/2022 9:44	0	0.107	0.1071	No	0	No
12/30/2022 9:45	0	0.111	0.1068	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
12/30/2022 9:46	0	0.117	0.1067	No	0	No
12/30/2022 9:47	0	0.108	0.107	No	0	No
12/30/2022 9:48	0	0.1	0.1068	No	0	No
12/30/2022 9:49	0	0.101	0.1067	No	0	No
12/30/2022 9:50	0	0.115	0.1075	No	0	No
12/30/2022 9:51	0	0.105	0.1075	No	0	No
12/30/2022 9:52	0	0.1	0.1071	No	0	No
12/30/2022 9:53	0	0.105	0.107	No	0	No
12/30/2022 9:54	0	0.108	0.107	No	0	No
12/30/2022 9:55	0	0.1	0.1065	No	0	No
12/30/2022 9:56	0	0.1	0.1061	No	0	No
12/30/2022 9:57	0	0.103	0.1059	No	0	No
12/30/2022 9:58	0	0.103	0.1055	No	0	No
12/30/2022 9:59	0	0.132	0.1072	No	0	No
12/30/2022 10:00	0	0.102	0.1066	No	0	No
12/30/2022 10:01	0	0.104	0.1057	No	0	No
12/30/2022 10:02	0	0.103	0.1054	No	0	No
12/30/2022 10:03	0	0.105	0.1057	No	0	No
12/30/2022 10:04	0	0.114	0.1066	No	0	No
12/30/2022 10:05	0	0.113	0.1065	No	0	No
12/30/2022 10:06	0	0.107	0.1066	No	0	No
12/30/2022 10:07	0	0.106	0.107	No	0	No
12/30/2022 10:08	0	0.111	0.1074	No	0	No
12/30/2022 10:09	0	0.105	0.1072	No	0	No
12/30/2022 10:10	0	0.108	0.1077	No	0	No
12/30/2022 10:11	0.448	0.237	0.1169	No	0.0299	No
12/30/2022 10:12	0.004	0.199	0.1233	No	0.0301	No
12/30/2022 10:13	0.04	0.178	0.1283	No	0.0328	No
12/30/2022 10:14	0	0.121	0.1275	No	0.0328	No
12/30/2022 10:15	0.074	0.115	0.1284	No	0.0377	No
12/30/2022 10:16	0	0.143	0.131	No	0.0377	No
12/30/2022 10:17	0	0.116	0.1319	No	0.0377	No
12/30/2022 10:18	0	0.117	0.1327	No	0.0377	No
12/30/2022 10:19	0	0.144	0.1347	No	0.0377	No
12/30/2022 10:20	0	0.103	0.134	No	0.0377	No
12/30/2022 10:21	0	0.112	0.1343	No	0.0377	No
12/30/2022 10:22	0.02	0.131	0.136	No	0.0391	No
12/30/2022 10:23	0	0.126	0.137	No	0.0391	No
12/30/2022 10:24	0.023	0.102	0.1368	No	0.0406	No
12/30/2022 10:25	0.172	0.109	0.1369	No	0.0521	No
12/30/2022 10:26	0.114	0.113	0.1286	No	0.0298	No
12/30/2022 10:27	0.058	0.118	0.1232	No	0.0334	No
12/30/2022 10:28	0.017	0.1	0.118	No	0.0319	No
12/30/2022 10:29	0.012	0.103	0.1168	No	0.0327	No
12/30/2022 10:30	0.006	0.105	0.1161	No	0.0281	No
12/30/2022 10:31	0.003	0.111	0.114	No	0.0283	No
12/30/2022 10:32	0	0.113	0.1138	No	0.0283	No
12/30/2022 10:33	0.039	0.099	0.1126	No	0.0309	No
12/30/2022 10:34	0.009	0.098	0.1095	No	0.0315	No
12/30/2022 10:35	0.006	0.097	0.1091	No	0.0319	No
12/30/2022 10:36	0.004	0.104	0.1086	No	0.0322	No
12/30/2022 10:37	0	0.107	0.107	No	0.0309	No
12/30/2022 10:38	0.061	0.101	0.1053	No	0.0349	No
12/30/2022 10:39	0	0.098	0.1051	No	0.0334	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
12/30/2022 10:40	0.018	0.09	0.1038	No	0.0231	No
12/30/2022 10:41	0.01	0.121	0.1043	No	0.0162	No
12/30/2022 10:42	0.003	0.149	0.1064	No	0.0125	No
12/30/2022 10:43	0.008	0.137	0.1089	No	0.0119	No
12/30/2022 10:44	0.026	0.133	0.1109	No	0.0129	No
12/30/2022 10:45	0.031	0.134	0.1128	No	0.0145	No
12/30/2022 10:46	0.009	0.096	0.1118	No	0.0149	No
12/30/2022 10:47	0.016	0.095	0.1106	No	0.016	No
12/30/2022 10:48	0.026	0.102	0.1108	No	0.0151	No
12/30/2022 10:49	0.074	0.16	0.1149	No	0.0195	No
12/30/2022 10:50	0.021	0.15	0.1185	No	0.0205	No
12/30/2022 10:51	0.004	0.137	0.1207	No	0.0205	No
12/30/2022 10:52	0.003	0.108	0.1207	No	0.0207	No
12/30/2022 10:53	0.04	0.13	0.1227	No	0.0193	No
12/30/2022 10:54	0.635	0.107	0.1233	No	0.0616	No
12/30/2022 10:55	0.076	0.118	0.1251	No	0.0655	No
12/30/2022 10:56	0.097	0.129	0.1257	No	0.0713	No
12/30/2022 10:57	0.073	0.142	0.1252	No	0.0759	No
12/30/2022 10:58	0.111	0.112	0.1235	No	0.0828	No
12/30/2022 10:59	0.045	0.099	0.1213	No	0.0841	No
12/30/2022 11:00	0.049	0.093	0.1185	No	0.0853	No
12/30/2022 11:01	0.034	0.093	0.1183	No	0.0869	No
12/30/2022 11:02	0.04	0.107	0.1191	No	0.0885	No
12/30/2022 11:03	0.068	0.092	0.1185	No	0.0913	No
12/30/2022 11:04	0.039	0.108	0.115	No	0.089	No
12/30/2022 11:05	0.172	0.175	0.1167	No	0.0991	No
12/30/2022 11:06	0.086	0.107	0.1147	No	0.1045	No
12/30/2022 11:07	0.078	0.107	0.1146	No	0.1095	No
12/30/2022 11:08	0.104	0.137	0.1151	No	0.1138	No
12/30/2022 11:09	0.033	0.101	0.1147	No	0.0737	No
12/30/2022 11:10	0.055	0.096	0.1132	No	0.0723	No
12/30/2022 11:11	0.053	0.104	0.1115	No	0.0693	No
12/30/2022 11:12	0.068	0.121	0.1101	No	0.069	No
12/30/2022 11:13	0.055	0.1	0.1093	No	0.0653	No
12/30/2022 11:14	0.052	0.096	0.1091	No	0.0657	No
12/30/2022 11:15	0.06	0.086	0.1087	No	0.0665	No
12/30/2022 11:16	0.054	0.083	0.108	No	0.0678	No
12/30/2022 11:17	0.088	0.092	0.107	No	0.071	No
12/30/2022 11:18	0.071	0.087	0.1067	No	0.0712	No
12/30/2022 11:19	0.074	0.084	0.1051	No	0.0735	No
12/30/2022 11:20	0.07	0.086	0.0991	No	0.0667	No
12/30/2022 11:21	0.084	0.094	0.0983	No	0.0666	No
12/30/2022 11:22	0.082	0.089	0.0971	No	0.0669	No
12/30/2022 11:23	0.091	0.088	0.0938	No	0.066	No
12/30/2022 11:24	0.093	0.09	0.0931	No	0.07	No
12/30/2022 11:25	0.093	0.088	0.0925	No	0.0725	No
12/30/2022 11:26	0.092	0.085	0.0913	No	0.0751	No
12/30/2022 11:27	0.105	0.083	0.0887	No	0.0776	No
12/30/2022 11:28	0.105	0.083	0.0876	No	0.0809	No
12/30/2022 11:29	0.11	0.085	0.0869	No	0.0848	No
12/30/2022 11:30	0.12	0.086	0.0869	No	0.0888	No
12/30/2022 11:31	0.111	0.082	0.0868	No	0.0926	No
12/30/2022 11:32	0.117	0.083	0.0862	No	0.0945	No
12/30/2022 11:33	0.117	0.078	0.0856	No	0.0976	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
12/30/2022 11:34	0.113	0.079	0.0853	No	0.1002	No
12/30/2022 11:35	0.119	0.076	0.0846	No	0.1035	No
12/30/2022 11:36	0.135	0.078	0.0835	No	0.1069	No
12/30/2022 11:37	0.134	0.078	0.0828	No	0.1103	No
12/30/2022 11:38	0.162	0.078	0.0821	No	0.1151	No
12/30/2022 11:39	0.147	0.081	0.0815	No	0.1187	No
12/30/2022 11:40	0.14	0.078	0.0809	No	0.1218	No
12/30/2022 11:41	0.152	0.076	0.0803	No	0.1258	No
12/30/2022 11:42	0.159	0.078	0.0799	No	0.1294	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
12/30/2022 7:06	0			No	0	No
12/30/2022 7:07	0	0.096	0.096	No	0	No
12/30/2022 7:08	0	0.088	0.092	No	0	No
12/30/2022 7:09	0	0.108	0.0973	No	0	No
12/30/2022 7:10	0	0.097	0.0973	No	0	No
12/30/2022 7:11	0	0.091	0.096	No	0	No
12/30/2022 7:12	0	0.094	0.0957	No	0	No
12/30/2022 7:13	0	0.096	0.0957	No	0	No
12/30/2022 7:14	0	0.084	0.0942	No	0	No
12/30/2022 7:15	0	0.085	0.0932	No	0	No
12/30/2022 7:16	0	0.087	0.0926	No	0	No
12/30/2022 7:17	0.009	0.087	0.0921	No	0.0007	No
12/30/2022 7:18	0.193	0.108	0.0934	No	0.0155	No
12/30/2022 7:19	0.245	0.109	0.0946	No	0.0319	No
12/30/2022 7:20	0.155	0.104	0.0953	No	0.0401	No
12/30/2022 7:27	0	0.07	0.0922	No	0.0669	No
12/30/2022 7:28	0	0.073	0.0897	No	0.0669	No
12/30/2022 7:29	0	0.084	0.0897	No	0.0669	No
12/30/2022 7:31	0			No	0.0753	No
12/30/2022 7:32	0	0.092	0.0914	No	0.0741	No
12/30/2022 7:33	0	0.092	0.0891	No	0.05	No
12/30/2022 7:34	0	0.092	0.0867	No	0.0194	No
12/30/2022 7:35	0	0.092	0.085	No	0	No
12/30/2022 7:36	0	0.093	0.086	No	0	No
12/30/2022 7:37	0	0.092	0.0867	No	0	No
12/30/2022 7:38	0	0.087	0.0867	No	0	No
12/30/2022 7:39	0	0.085	0.0865	No	0	No
12/30/2022 7:40	0	0.089	0.0868	No	0	No
12/30/2022 7:41	0	0.093	0.0872	No	0	No
12/30/2022 7:42	0	0.098	0.0894	No	0	No
12/30/2022 7:43	0	0.106	0.0919	No	0	No
12/30/2022 7:44	0	0.109	0.0938	No	0	No
12/30/2022 7:45	0	0.113	0.0952	No	0	No
12/30/2022 7:46	0	0.113	0.0964	No	0	No
12/30/2022 7:47	0	0.107	0.0974	No	0	No
12/30/2022 7:48	0	0.102	0.0981	No	0	No
12/30/2022 7:49	0	0.1	0.0986	No	0	No
12/30/2022 7:50	0	0.1	0.0991	No	0	No
12/30/2022 7:51	0	0.101	0.0997	No	0	No
12/30/2022 7:52	0	0.127	0.102	No	0	No
12/30/2022 7:53	0	0.114	0.1038	No	0	No
12/30/2022 7:54	0	0.103	0.105	No	0	No
12/30/2022 7:55	0	0.113	0.1066	No	0	No
12/30/2022 7:56	0	0.114	0.108	No	0	No
12/30/2022 7:57	0	0.12	0.1095	No	0	No
12/30/2022 7:58	0	0.123	0.1106	No	0	No
12/30/2022 7:59	0.085	0.161	0.1141	No	0.0057	No
12/30/2022 8:00	0	0.132	0.1153	No	0.0057	No
12/30/2022 8:01	0	0.114	0.1154	No	0.0057	No
12/30/2022 8:02	0	0.106	0.1153	No	0.0057	No
12/30/2022 8:03	0	0.107	0.1157	No	0.0057	No
12/30/2022 8:04	0	0.112	0.1165	No	0.0057	No
12/30/2022 8:05	0	0.119	0.1177	No	0.0057	No
12/30/2022 8:06	0	0.118	0.1189	No	0.0057	No
12/30/2022 8:07	0	0.133	0.1193	No	0.0057	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
12/30/2022 8:08	0	0.15	0.1217	No	0.0057	No
12/30/2022 8:09	0	0.158	0.1253	No	0.0057	No
12/30/2022 8:10	0	0.148	0.1277	No	0.0057	No
12/30/2022 8:11	0	0.142	0.1295	No	0.0057	No
12/30/2022 8:12	0	0.141	0.1309	No	0.0057	No
12/30/2022 8:13	0	0.133	0.1316	No	0.0057	No
12/30/2022 8:14	0	0.139	0.1301	No	0	No
12/30/2022 8:15	0	0.132	0.1301	No	0	No
12/30/2022 8:16	0	0.127	0.131	No	0	No
12/30/2022 8:17	0	0.129	0.1325	No	0	No
12/30/2022 8:18	0	0.144	0.135	No	0	No
12/30/2022 8:19	0	0.138	0.1367	No	0	No
12/30/2022 8:20	0	0.134	0.1377	No	0	No
12/30/2022 8:21	0	0.13	0.1385	No	0	No
12/30/2022 8:22	0	0.166	0.1407	No	0	No
12/30/2022 8:23	0	0.156	0.1411	No	0	No
12/30/2022 8:24	0	0.143	0.1401	No	0	No
12/30/2022 8:25	0	0.14	0.1396	No	0	No
12/30/2022 8:26	0	0.136	0.1392	No	0	No
12/30/2022 8:27	0	0.132	0.1386	No	0	No
12/30/2022 8:28	0	0.128	0.1383	No	0	No
12/30/2022 8:29	0	0.128	0.1375	No	0	No
12/30/2022 8:30	0	0.127	0.1372	No	0	No
12/30/2022 8:31	0	0.126	0.1371	No	0	No
12/30/2022 8:32	0	0.122	0.1367	No	0	No
12/30/2022 8:33	0	0.121	0.1351	No	0	No
12/30/2022 8:34	0	0.124	0.1342	No	0	No
12/30/2022 8:35	0	0.123	0.1335	No	0	No
12/30/2022 8:36	0	0.123	0.133	No	0	No
12/30/2022 8:37	0	0.121	0.13	No	0	No
12/30/2022 8:38	0	0.12	0.1276	No	0	No
12/30/2022 8:39	0	0.12	0.1261	No	0	No
12/30/2022 8:40	0	0.121	0.1248	No	0	No
12/30/2022 8:41	0	0.121	0.1238	No	0	No
12/30/2022 8:42	0	0.12	0.123	No	0	No
12/30/2022 8:43	0	0.118	0.1223	No	0	No
12/30/2022 8:44	0	0.117	0.1216	No	0	No
12/30/2022 8:45	0	0.116	0.1209	No	0	No
12/30/2022 8:46	0	0.116	0.1202	No	0	No
12/30/2022 8:47	0	0.116	0.1198	No	0	No
12/30/2022 8:48	0	0.111	0.1191	No	0	No
12/30/2022 8:49	0	0.111	0.1183	No	0	No
12/30/2022 8:50	0	0.113	0.1176	No	0	No
12/30/2022 8:51	0	0.122	0.1175	No	0	No
12/30/2022 8:52	0	0.128	0.118	No	0	No
12/30/2022 8:53	0	0.129	0.1186	No	0	No
12/30/2022 8:54	0	0.123	0.1188	No	0	No
12/30/2022 8:55	0	0.115	0.1184	No	0	No
12/30/2022 8:56	0	0.112	0.1178	No	0	No
12/30/2022 8:57	0	0.111	0.1172	No	0	No
12/30/2022 8:58	0	0.108	0.1165	No	0	No
12/30/2022 8:59	0	0.103	0.1156	No	0	No
12/30/2022 9:00	0	0.102	0.1147	No	0	No
12/30/2022 9:01	0	0.1	0.1136	No	0	No
12/30/2022 9:02	0	0.099	0.1125	No	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
12/30/2022 9:03	0	0.098	0.1116	No	0	No
12/30/2022 9:04	0	0.097	0.1107	No	0	No
12/30/2022 9:05	0	0.1	0.1098	No	0	No
12/30/2022 9:06	0	0.103	0.1085	No	0	No
12/30/2022 9:07	0	0.106	0.1071	No	0	No
12/30/2022 9:08	0	0.107	0.1056	No	0	No
12/30/2022 9:09	0	0.107	0.1045	No	0	No
12/30/2022 9:10	0	0.108	0.1041	No	0	No
12/30/2022 9:11	0	0.111	0.104	No	0	No
12/30/2022 9:12	0	0.111	0.104	No	0	No
12/30/2022 9:13	0	0.113	0.1043	No	0	No
12/30/2022 9:14	0	0.117	0.1053	No	0	No
12/30/2022 9:15	0	0.115	0.1061	No	0	No
12/30/2022 9:16	0	0.111	0.1069	No	0	No
12/30/2022 9:17	0	0.111	0.1077	No	0	No
12/30/2022 9:18	0	0.113	0.1087	No	0	No
12/30/2022 9:19	0	0.115	0.1099	No	0	No
12/30/2022 9:20	0	0.115	0.1109	No	0	No
12/30/2022 9:21	0	0.115	0.1117	No	0	No
12/30/2022 9:22	0	0.114	0.1122	No	0	No
12/30/2022 9:23	0	0.113	0.1126	No	0	No
12/30/2022 9:24	0	0.116	0.1132	No	0	No
12/30/2022 9:25	0	0.114	0.1136	No	0	No
12/30/2022 9:26	0	0.114	0.1138	No	0	No
12/30/2022 9:27	0	0.115	0.1141	No	0	No
12/30/2022 9:28	0	0.115	0.1142	No	0	No
12/30/2022 9:29	0	0.118	0.1143	No	0	No
12/30/2022 9:30	0	0.115	0.1143	No	0	No
12/30/2022 9:31	0	0.114	0.1145	No	0	No
12/30/2022 9:32	0	0.117	0.1149	No	0	No
12/30/2022 9:33	0	0.118	0.1152	No	0	No
12/30/2022 9:34	0	0.114	0.1151	No	0	No
12/30/2022 9:35	0	0.115	0.1151	No	0	No
12/30/2022 9:36	0	0.12	0.1155	No	0	No
12/30/2022 9:37	0	0.119	0.1158	No	0	No
12/30/2022 9:38	0	0.118	0.1161	No	0	No
12/30/2022 9:39	0	0.118	0.1163	No	0	No
12/30/2022 9:40	0	0.118	0.1165	No	0	No
12/30/2022 9:41	0	0.12	0.1169	No	0	No
12/30/2022 9:42	0	0.124	0.1175	No	0	No
12/30/2022 9:43	0	0.12	0.1179	No	0	No
12/30/2022 9:44	0	0.119	0.1179	No	0	No
12/30/2022 9:45	0	0.12	0.1183	No	0	No
12/30/2022 9:46	0	0.12	0.1187	No	0	No
12/30/2022 9:47	0	0.122	0.119	No	0	No
12/30/2022 9:48	0	0.126	0.1195	No	0	No
12/30/2022 9:49	0	0.117	0.1197	No	0	No
12/30/2022 9:50	0	0.113	0.1196	No	0	No
12/30/2022 9:51	0	0.121	0.1197	No	0	No
12/30/2022 9:52	0	0.121	0.1198	No	0	No
12/30/2022 9:53	0	0.113	0.1195	No	0	No
12/30/2022 9:54	0	0.11	0.1189	No	0	No
12/30/2022 9:55	0	0.11	0.1184	No	0	No
12/30/2022 9:56	0	0.112	0.1179	No	0	No
12/30/2022 9:57	0	0.112	0.1171	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
12/30/2022 9:58	0	0.111	0.1165	No	0	No
12/30/2022 9:59	0	0.116	0.1163	No	0	No
12/30/2022 10:00	0	0.116	0.116	No	0	No
12/30/2022 10:01	0	0.114	0.1156	No	0	No
12/30/2022 10:02	0	0.114	0.1151	No	0	No
12/30/2022 10:03	0	0.115	0.1143	No	0	No
12/30/2022 10:04	0	0.113	0.1141	No	0	No
12/30/2022 10:05	0	0.113	0.1141	No	0	No
12/30/2022 10:06	0	0.119	0.1139	No	0	No
12/30/2022 10:07	0	0.123	0.1141	No	0	No
12/30/2022 10:08	0	0.119	0.1145	No	0	No
12/30/2022 10:09	0	0.133	0.116	No	0	No
12/30/2022 10:10	0	0.165	0.1197	No	0	No
12/30/2022 10:11	0	0.142	0.1217	No	0	No
12/30/2022 10:12	0	0.132	0.123	No	0	No
12/30/2022 10:13	0	0.142	0.1251	No	0	No
12/30/2022 10:14	0	0.138	0.1265	No	0	No
12/30/2022 10:15	0	0.136	0.1279	No	0	No
12/30/2022 10:16	0	0.127	0.1287	No	0	No
12/30/2022 10:17	0	0.148	0.131	No	0	No
12/30/2022 10:18	0	0.129	0.1319	No	0	No
12/30/2022 10:19	0	0.116	0.1321	No	0	No
12/30/2022 10:20	0	0.115	0.1323	No	0	No
12/30/2022 10:21	0	0.129	0.1329	No	0	No
12/30/2022 10:22	0	0.128	0.1333	No	0	No
12/30/2022 10:23	0	0.127	0.1338	No	0	No
12/30/2022 10:24	0	0.121	0.133	No	0	No
12/30/2022 10:25	0	0.11	0.1293	No	0	No
12/30/2022 10:26	0	0.11	0.1272	No	0	No
12/30/2022 10:27	0	0.111	0.1258	No	0	No
12/30/2022 10:28	0	0.11	0.1237	No	0	No
12/30/2022 10:29	0	0.115	0.1221	No	0	No
12/30/2022 10:30	0	0.132	0.1219	No	0	No
12/30/2022 10:31	0	0.149	0.1233	No	0	No
12/30/2022 10:32	0	0.117	0.1213	No	0	No
12/30/2022 10:33	0	0.114	0.1203	No	0	No
12/30/2022 10:34	0	0.11	0.1199	No	0	No
12/30/2022 10:35	0	0.105	0.1192	No	0	No
12/30/2022 10:36	0	0.11	0.1179	No	0	No
12/30/2022 10:37	0	0.114	0.117	No	0	No
12/30/2022 10:38	0	0.106	0.1156	No	0	No
12/30/2022 10:39	0	0.102	0.1143	No	0	No
12/30/2022 10:40	0	0.11	0.1143	No	0	No
12/30/2022 10:41	0	0.123	0.1152	No	0	No
12/30/2022 10:42	0	0.133	0.1167	No	0	No
12/30/2022 10:43	0	0.131	0.1181	No	0	No
12/30/2022 10:44	0	0.134	0.1193	No	0	No
12/30/2022 10:45	0	0.123	0.1187	No	0	No
12/30/2022 10:46	0	0.113	0.1163	No	0	No
12/30/2022 10:47	0	0.112	0.116	No	0	No
12/30/2022 10:48	0	0.113	0.1159	No	0	No
12/30/2022 10:49	0	0.113	0.1161	No	0	No
12/30/2022 10:50	0	0.122	0.1173	No	0	No
12/30/2022 10:51	0	0.126	0.1183	No	0	No
12/30/2022 10:52	0	0.113	0.1183	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
12/30/2022 10:53	0	0.116	0.1189	No	0	No
12/30/2022 10:54	0	0.113	0.1197	No	0	No
12/30/2022 10:55	0	0.113	0.1199	No	0	No
12/30/2022 10:56	0	0.107	0.1188	No	0	No
12/30/2022 10:57	0	0.107	0.1171	No	0	No
12/30/2022 10:58	0	0.108	0.1155	No	0	No
12/30/2022 10:59	0	0.108	0.1138	No	0	No
12/30/2022 11:00	0	0.106	0.1127	No	0	No
12/30/2022 11:01	0	0.112	0.1126	No	0	No
12/30/2022 11:02	0	0.109	0.1124	No	0	No
12/30/2022 11:03	0	0.109	0.1121	No	0	No
12/30/2022 11:04	0	0.111	0.112	No	0	No
12/30/2022 11:05	0	0.121	0.1119	No	0	No
12/30/2022 11:06	0	0.131	0.1123	No	0	No
12/30/2022 11:07	0	0.125	0.1131	No	0	No
12/30/2022 11:08	0	0.121	0.1134	No	0	No
12/30/2022 11:09	0	0.113	0.1134	No	0	No
12/30/2022 11:10	0	0.106	0.1129	No	0	No
12/30/2022 11:11	0	0.107	0.1129	No	0	No
12/30/2022 11:12	0	0.11	0.1131	No	0	No
12/30/2022 11:13	0	0.111	0.1133	No	0	No
12/30/2022 11:14	0	0.109	0.1134	No	0	No
12/30/2022 11:15	0	0.108	0.1135	No	0	No