



Daily Activity Report

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

General Site Information

Date:	Wednesday, July 19, 2023
Weather:	Partly Cloudy/Rainy 72-83°
Wind Direction/Speed:	S @ 2 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	Excavator and a mini-excavator

Description and Location of Work Activities Performed

1) Casino Construction continued preparations for the final slab pour later this week. No soil disturbance activities were conducted and the composite cover system remains intact.

2) Casino Construction repairs the vapor barrier in grids WC-01 and WC-02 around groundwater monitoring well manhole installation.

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

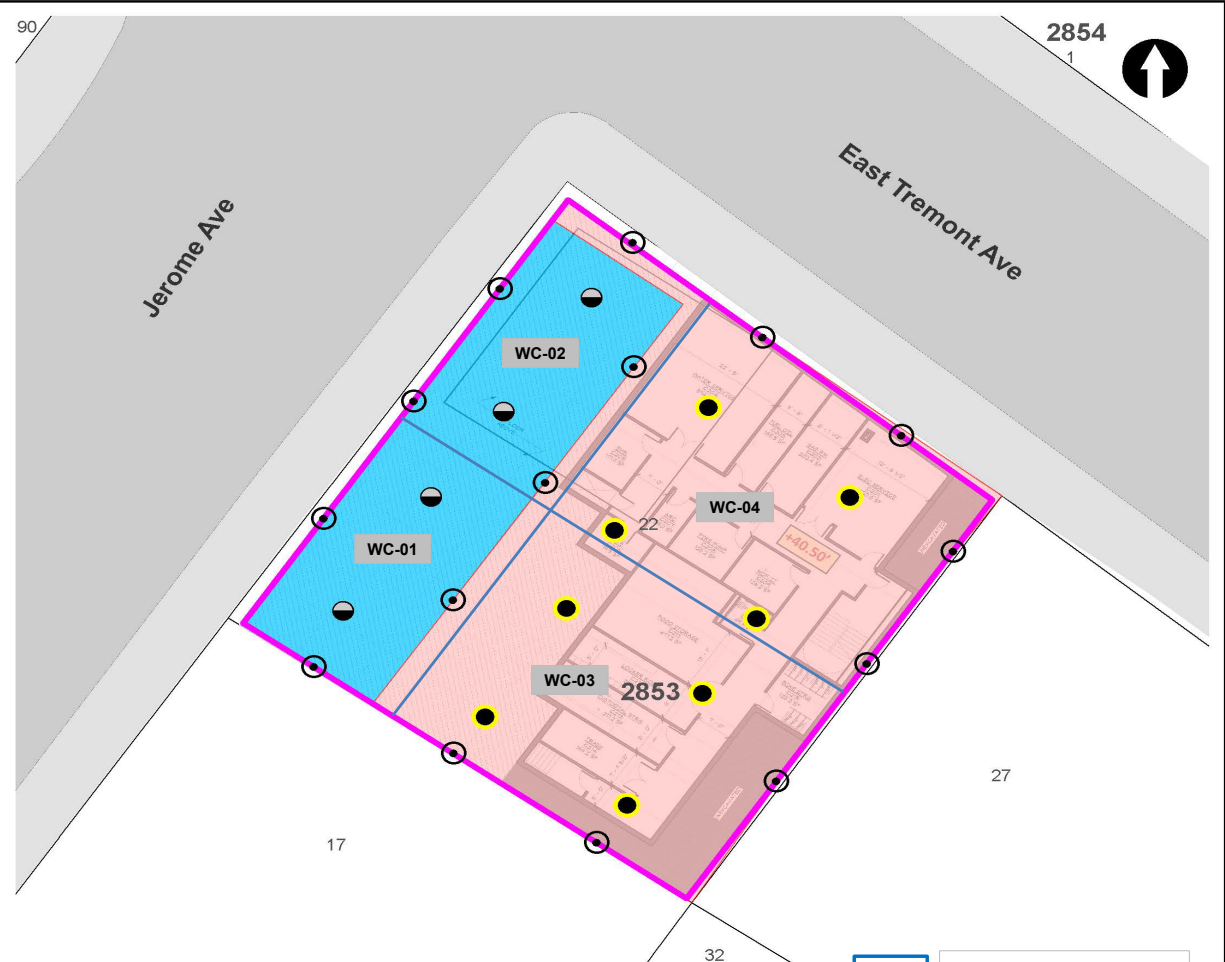
CAMP Station	UPWIND			DOWNWIND		
Odors:	None	Number of Exceedances	Time of Exceedance(s)	None	Number of Exceedances	Time of Exceedance(s)
VOC Action Level Exceedance(s):	None			None.		
Particulate Action Level Exceedance(s):	None			None		
Maximum VOC Level (15 min ppm):	0.00			1.249		
Maximum Particulate Level (15 min mg/m³):	0.150			0.149		

Notes: CAMP monitoring was performed throughout until approx. 11:32 when it was suspended due to scattered precipitation throughout the rest of the day. No exceedances were noted and no soil disturbance activities were conducted.

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

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

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



440 Park Avenue South, New York, NY 10016

1956 Jerome Avenue
 Bronx, New York

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

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

Site Photographs

Photograph 1 -
Casino installing
vapor barrier. View
facing Northeast.



Photograph 2 -Site
condition. Casino
preparing the site for
the forthcoming slab
pour in WC-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
7/18/2023 7:02	0			No	0	No
7/18/2023 7:03	0	0.095	0.095	No	0	No
7/18/2023 7:04	0	0.096	0.0955	No	0	No
7/18/2023 7:05	0	0.093	0.0947	No	0	No
7/18/2023 7:06	0	0.093	0.0943	No	0	No
7/18/2023 7:07	0	0.378	0.1472	No	0	No
7/18/2023 7:08	0	0.481	0.146	No	0	No
7/18/2023 7:09	0	0.197	0.147	No	0	No
7/18/2023 7:10	0	0.099	0.1489	No	0	No
7/18/2023 7:11	0	0.095	0.149	No	0	No
7/18/2023 7:12	0	0.094	0.148	No	0	No
7/18/2023 7:13	0	0.093	0.147	No	0	No
7/18/2023 7:14	0	0.104	0.1456	No	0	No
7/18/2023 7:15	0	0.123	0.1478	No	0	No
7/18/2023 7:16	0	0.104	0.1498	No	0	No
7/18/2023 7:17	0	0.095	0.1493	No	0	No
7/18/2023 7:18	0	0.092	0.1491	No	0	No
7/18/2023 7:19	0	0.12	0.1497	No	0	No
7/18/2023 7:20	0	0.125	0.1479	No	0	No
7/18/2023 7:21	0	0.116	0.1464	No	0	No
7/18/2023 7:22	0	0.097	0.1357	No	0	No
7/18/2023 7:23	0	0.093	0.1098	No	0	No
7/18/2023 7:24	0	0.089	0.1026	No	0	No
7/18/2023 7:25	0	0.096	0.1024	No	0	No
7/18/2023 7:26	0	0.097	0.1025	No	0	No
7/18/2023 7:27	0	0.093	0.1025	No	0	No
7/18/2023 7:28	0	0.204	0.1099	No	0	No
7/18/2023 7:29	0	0.114	0.1105	No	0	No
7/18/2023 7:30	0	0.097	0.1088	No	0	No
7/18/2023 7:31	0	0.118	0.1097	No	0	No
7/18/2023 7:32	0	0.098	0.1099	No	0	No
7/18/2023 7:33	0	0.096	0.1102	No	0	No
7/18/2023 7:34	0	0.099	0.1088	No	0	No
7/18/2023 7:35	0	0.112	0.1079	No	0	No
7/18/2023 7:36	0	0.096	0.1066	No	0	No
7/18/2023 7:37	0	0.095	0.1065	No	0	No
7/18/2023 7:38	0	0.16	0.1109	No	0	No
7/18/2023 7:39	0	0.112	0.1125	No	0	No
7/18/2023 7:40	0	0.098	0.1126	No	0	No
7/18/2023 7:41	0	0.106	0.1132	No	0	No
7/18/2023 7:42	0	0.111	0.1144	No	0	No
7/18/2023 7:43	0	0.093	0.107	No	0	No
7/18/2023 7:44	0	0.1	0.1061	No	0	No
7/18/2023 7:45	0	0.107	0.1067	No	0	No
7/18/2023 7:46	0	0.1	0.1055	No	0	No
7/18/2023 7:47	0	0.097	0.1055	No	0	No
7/18/2023 7:48	0	0.097	0.1055	No	0	No
7/18/2023 7:49	0	0.104	0.1059	No	0	No
7/18/2023 7:50	0	0.098	0.1049	No	0	No
7/18/2023 7:51	0	0.095	0.1049	No	0	No
7/18/2023 7:52	0	0.095	0.1049	No	0	No
7/18/2023 7:53	0	0.096	0.1006	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
7/18/2023 7:54	0	0.1	0.0998	No	0	No
7/18/2023 7:55	0	0.094	0.0995	No	0	No
7/18/2023 7:56	0	0.094	0.0987	No	0	No
7/18/2023 7:57	0	0.093	0.0975	No	0	No
7/18/2023 7:58	0	0.092	0.0975	No	0	No
7/18/2023 7:59	0	0.092	0.0969	No	0	No
7/18/2023 8:00	0	0.093	0.096	No	0	No
7/18/2023 8:01	0	0.103	0.0962	No	0	No
7/18/2023 8:02	0	0.095	0.0961	No	0	No
7/18/2023 8:03	0	0.097	0.0961	No	0	No
7/18/2023 8:04	0	0.097	0.0956	No	0	No
7/18/2023 8:05	0	0.11	0.0964	No	0	No
7/18/2023 8:06	0	0.118	0.0979	No	0	No
7/18/2023 8:07	0	0.099	0.0982	No	0	No
7/18/2023 8:08	0	0.098	0.0983	No	0	No
7/18/2023 8:09	0	0.103	0.0985	No	0	No
7/18/2023 8:10	0	0.119	0.1002	No	0	No
7/18/2023 8:11	0	0.102	0.1007	No	0	No
7/18/2023 8:12	0	0.132	0.1033	No	0	No
7/18/2023 8:13	0	0.187	0.1097	No	0	No
7/18/2023 8:14	0	0.122	0.1117	No	0	No
7/18/2023 8:15	0	0.126	0.1139	No	0	No
7/18/2023 8:16	0	0.121	0.1151	No	0	No
7/18/2023 8:17	0	0.14	0.1181	No	0	No
7/18/2023 8:18	0	0.1	0.1183	No	0	No
7/18/2023 8:19	0	0.108	0.119	No	0	No
7/18/2023 8:20	0	0.112	0.1191	No	0	No
7/18/2023 8:21	0	0.097	0.1177	No	0	No
7/18/2023 8:22	0	0.104	0.1181	No	0	No
7/18/2023 8:23	0	0.097	0.118	No	0	No
7/18/2023 8:24	0	0.096	0.1175	No	0	No
7/18/2023 8:25	0	0.098	0.1161	No	0	No
7/18/2023 8:26	0	0.128	0.1179	No	0	No
7/18/2023 8:27	0	0.114	0.1167	No	0	No
7/18/2023 8:28	0	0.114	0.1118	No	0	No
7/18/2023 8:29	0	0.116	0.1114	No	0	No
7/18/2023 8:30	0	0.114	0.1106	No	0	No
7/18/2023 8:31	0	0.107	0.1097	No	0	No
7/18/2023 8:32	0	0.104	0.1073	No	0	No
7/18/2023 8:33	0	0.099	0.1072	No	0	No
7/18/2023 8:34	0	0.099	0.1066	No	0	No
7/18/2023 8:35	0	0.099	0.1057	No	0	No
7/18/2023 8:36	0	0.101	0.106	No	0	No
7/18/2023 8:37	0	0.101	0.1058	No	0	No
7/18/2023 8:38	0	0.108	0.1065	No	0	No
7/18/2023 8:39	0	0.106	0.1072	No	0	No
7/18/2023 8:40	0	0.106	0.1077	No	0	No
7/18/2023 8:41	0	0.098	0.1057	No	0	No
7/18/2023 8:42	0	0.098	0.1047	No	0	No
7/18/2023 8:43	0	0.099	0.1037	No	0	No
7/18/2023 8:44	0	0.098	0.1025	No	0	No
7/18/2023 8:45	0	0.098	0.1014	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
7/18/2023 8:46	0	0.11	0.1016	No	0	No
7/18/2023 8:47	0	0.113	0.1022	No	0	No
7/18/2023 8:48	0	0.099	0.1022	No	0	No
7/18/2023 8:49	0	0.102	0.1024	No	0	No
7/18/2023 8:50	0	0.107	0.1029	No	0	No
7/18/2023 8:51	0	0.101	0.1029	No	0	No
7/18/2023 8:52	0	0.127	0.1047	No	0	No
7/18/2023 8:53	0	0.138	0.1067	No	0	No
7/18/2023 8:54	0	0.098	0.1061	No	0	No
7/18/2023 8:55	0	0.099	0.1057	No	0	No
7/18/2023 8:56	0	0.1	0.1058	No	0	No
7/18/2023 8:57	0	0.1	0.1059	No	0	No
7/18/2023 8:58	0	0.098	0.1059	No	0	No
7/18/2023 8:59	0	0.107	0.1065	No	0	No
7/18/2023 9:00	0	0.153	0.1101	No	0	No
7/18/2023 9:01	0	0.108	0.11	No	0	No
7/18/2023 9:02	0	0.1	0.1091	No	0	No
7/18/2023 9:03	0	0.099	0.1091	No	0	No
7/18/2023 9:04	0	0.099	0.1089	No	0	No
7/18/2023 9:05	0	0.1	0.1085	No	0	No
7/18/2023 9:06	0	0.097	0.1082	No	0	No
7/18/2023 9:07	0	0.1	0.1064	No	0	No
7/18/2023 9:08	0	0.099	0.1038	No	0	No
7/18/2023 9:09	0	0.1	0.1039	No	0	No
7/18/2023 9:10	0	0.1	0.104	No	0	No
7/18/2023 9:11	0	0.099	0.1039	No	0	No
7/18/2023 9:12	0	0.1	0.1039	No	0	No
7/18/2023 9:13	0	0.115	0.1051	No	0	No
7/18/2023 9:14	0	0.106	0.105	No	0	No
7/18/2023 9:15	0	0.102	0.1016	No	0	No
7/18/2023 9:16	0	0.102	0.1012	No	0	No
7/18/2023 9:17	0	0.107	0.1017	No	0	No
7/18/2023 9:18	0	0.11	0.1024	No	0	No
7/18/2023 9:19	0	0.177	0.1076	No	0	No
7/18/2023 9:20	0	0.167	0.1121	No	0	No
7/18/2023 9:21	0	0.144	0.1152	No	0	No
7/18/2023 9:22	0	0.133	0.1174	No	0	No
7/18/2023 9:23	0	0.127	0.1193	No	0	No
7/18/2023 9:24	0	0.107	0.1197	No	0	No
7/18/2023 9:25	0	0.106	0.1201	No	0	No
7/18/2023 9:26	0	0.103	0.1204	No	0	No
7/18/2023 9:27	0	0.1	0.1204	No	0	No
7/18/2023 9:28	0	0.096	0.1191	No	0	No
7/18/2023 9:29	0	0.096	0.1185	No	0	No
7/18/2023 9:30	0	0.096	0.1181	No	0	No
7/18/2023 9:31	0	0.097	0.1177	No	0	No
7/18/2023 9:32	0	0.098	0.1171	No	0	No
7/18/2023 9:33	0	0.096	0.1162	No	0	No
7/18/2023 9:34	0	0.102	0.1112	No	0	No
7/18/2023 9:35	0	0.098	0.1066	No	0	No
7/18/2023 9:36	0	0.098	0.1035	No	0	No
7/18/2023 9:37	0	0.1	0.1013	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
7/18/2023 9:38	0	0.106	0.0999	No	0	No
7/18/2023 9:39	0	0.103	0.0997	No	0	No
7/18/2023 9:40	0	0.1	0.0993	No	0	No
7/18/2023 9:41	0	0.102	0.0992	No	0	No
7/18/2023 9:42	0	0.102	0.0993	No	0	No
7/18/2023 9:43	0	0.104	0.0999	No	0	No
7/18/2023 9:44	0	0.101	0.1002	No	0	No
7/18/2023 9:45	0	0.1	0.1005	No	0	No
7/18/2023 9:46	0	0.102	0.1008	No	0	No
7/18/2023 9:47	0	0.106	0.1013	No	0	No
7/18/2023 9:48	0	0.113	0.1025	No	0	No
7/18/2023 9:49	0	0.101	0.1024	No	0	No
7/18/2023 9:50	0	0.099	0.1025	No	0	No
7/18/2023 9:51	0	0.101	0.1027	No	0	No
7/18/2023 9:52	0	0.095	0.1023	No	0	No
7/18/2023 9:53	0	0.095	0.1016	No	0	No
7/18/2023 9:54	0	0.096	0.1011	No	0	No
7/18/2023 9:55	0	0.095	0.1008	No	0	No
7/18/2023 9:56	0	0.095	0.1003	No	0	No
7/18/2023 9:57	0	0.097	0.1	No	0	No
7/18/2023 9:58	0	0.101	0.0998	No	0	No
7/18/2023 9:59	0	0.093	0.0993	No	0	No
7/18/2023 10:00	0	0.094	0.0989	No	0	No
7/18/2023 10:01	0	0.099	0.0987	No	0	No
7/18/2023 10:02	0	0.094	0.0979	No	0	No
7/18/2023 10:03	0	0.094	0.0966	No	0	No
7/18/2023 10:04	0	0.095	0.0962	No	0	No
7/18/2023 10:05	0	0.097	0.0961	No	0	No
7/18/2023 10:06	0	0.095	0.0957	No	0	No
7/18/2023 10:07	0	0.093	0.0955	No	0	No
7/18/2023 10:08	0	0.092	0.0953	No	0	No
7/18/2023 10:09	0	0.09	0.0949	No	0	No
7/18/2023 10:10	0	0.09	0.0946	No	0	No
7/18/2023 10:11	0	0.091	0.0943	No	0	No
7/18/2023 10:12	0	0.093	0.0941	No	0	No
7/18/2023 10:13	0	0.088	0.0932	No	0	No
7/18/2023 10:14	0	0.088	0.0929	No	0	No
7/18/2023 10:15	0	0.087	0.0924	No	0	No
7/18/2023 10:16	0	0.087	0.0916	No	0	No
7/18/2023 10:17	0	0.085	0.091	No	0	No
7/18/2023 10:18	0	0.087	0.0905	No	0	No
7/18/2023 10:19	0	0.086	0.0899	No	0	No
7/18/2023 10:20	0	0.087	0.0893	No	0	No
7/18/2023 10:21	0	0.087	0.0887	No	0	No
7/18/2023 10:22	0	0.088	0.0884	No	0	No
7/18/2023 10:23	0	0.088	0.0881	No	0	No
7/18/2023 10:24	0	0.086	0.0879	No	0	No
7/18/2023 10:25	0	0.092	0.088	No	0	No
7/18/2023 10:26	0	0.102	0.0887	No	0	No
7/18/2023 10:27	0	0.089	0.0885	No	0	No
7/18/2023 10:28	0	0.087	0.0884	No	0	No
7/18/2023 10:29	0	0.09	0.0885	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
7/18/2023 10:30	0	0.086	0.0885	No	0	No
7/18/2023 10:31	0	0.084	0.0883	No	0	No
7/18/2023 10:32	0	0.083	0.0881	No	0	No
7/18/2023 10:33	0	0.086	0.0881	No	0	No
7/18/2023 10:34	0	0.086	0.0881	No	0	No
7/18/2023 10:35	0	0.087	0.0881	No	0	No
7/18/2023 10:36	0	0.088	0.0881	No	0	No
7/18/2023 10:37	0	0.088	0.0881	No	0	No
7/18/2023 10:38	0	0.092	0.0884	No	0	No
7/18/2023 10:39	0	0.088	0.0885	No	0	No
7/18/2023 10:40	0	0.089	0.0883	No	0	No
7/18/2023 10:41	0	0.091	0.0876	No	0	No
7/18/2023 10:42	0	0.087	0.0875	No	0	No
7/18/2023 10:43	0	0.086	0.0874	No	0	No
7/18/2023 10:44	0	0.086	0.0871	No	0	No
7/18/2023 10:45	0	0.087	0.0872	No	0	No
7/18/2023 10:46	0	0.085	0.0873	No	0	No
7/18/2023 10:47	0	0.085	0.0874	No	0	No
7/18/2023 10:48	0	0.085	0.0873	No	0	No
7/18/2023 10:49	0	0.085	0.0873	No	0	No
7/18/2023 10:50	0	0.086	0.0872	No	0	No
7/18/2023 10:51	0	0.12	0.0893	No	0	No
7/18/2023 10:52	0	0.088	0.0893	No	0	No
7/18/2023 10:53	0	0.085	0.0889	No	0	No
7/18/2023 10:54	0	0.084	0.0886	No	0	No
7/18/2023 10:55	0	0.084	0.0883	No	0	No
7/18/2023 10:56	0	0.207	0.096	No	0	No
7/18/2023 10:57	0	0.11	0.0975	No	0	No
7/18/2023 10:58	0	0.099	0.0984	No	0	No
7/18/2023 10:59	0	0.087	0.0985	No	0	No
7/18/2023 11:00	0	0.088	0.0985	No	0	No
7/18/2023 11:01	0	0.171	0.1043	No	0	No
7/18/2023 11:02	0	0.088	0.1045	No	0	No
7/18/2023 11:03	0	0.084	0.1044	No	0	No
7/18/2023 11:04	0	0.084	0.1043	No	0	No
7/18/2023 11:05	0	0.085	0.1043	No	0	No
7/18/2023 11:06	0	0.083	0.1018	No	0	No
7/18/2023 11:07	0	0.081	0.1013	No	0	No
7/18/2023 11:08	0	0.081	0.1011	No	0	No
7/18/2023 11:09	0	0.081	0.1009	No	0	No
7/18/2023 11:10	0	0.084	0.1009	No	0	No
7/18/2023 11:11	0	0.082	0.0925	No	0	No
7/18/2023 11:12	0	0.084	0.0908	No	0	No
7/18/2023 11:13	0	0.08	0.0895	No	0	No
7/18/2023 11:14	0	0.08	0.0891	No	0	No
7/18/2023 11:15	0	0.089	0.0891	No	0	No
7/18/2023 11:16	0	0.078	0.0829	No	0	No
7/18/2023 11:17	0	0.085	0.0827	No	0	No
7/18/2023 11:18	0	0.077	0.0823	No	0	No
7/18/2023 11:19	0	0.077	0.0818	No	0	No
7/18/2023 11:20	0	0.076	0.0812	No	0	No
7/18/2023 11:21	0	0.077	0.0808	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
7/18/2023 11:22	0	0.078	0.0806	No	0	No
7/18/2023 11:23	0	0.077	0.0803	No	0	No
7/18/2023 11:24	0	0.081	0.0803	No	0	No
7/18/2023 11:25	0	0.097	0.0812	No	0	No
7/18/2023 11:26	0	0.098	0.0823	No	0	No
7/18/2023 11:27	0	0.084	0.0823	No	0	No
7/18/2023 11:28	0	0.08	0.0823	No	0	No
7/18/2023 11:29	0	0.082	0.0824	No	0	No
7/18/2023 11:30	0	0.078	0.0817	No	0	No
7/18/2023 11:31	0	0.077	0.0816	No	0	No
7/18/2023 11:32	0	0.076	0.081	No	0	No
7/18/2023 11:33	0	0.076	0.0809	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
7/18/2023 7:05	0.786			No	0.786	No
7/18/2023 7:06	0.857	0.085	0.085	No	0.8215	No
7/18/2023 7:07	0.309	0.258	0.1415	No	0.984	No
7/18/2023 7:08	0.321	0.327	0.1433	No	1.0683	No
7/18/2023 7:09	0.126	0.134	0.1401	No	1.0798	No
7/18/2023 7:10	0.478	0.092	0.1492	No	1.1462	No
7/18/2023 7:11	0.583	0.088	0.144	No	1.2086	No
7/18/2023 7:12	0.435	0.085	0.149	No	1.2369	No
7/18/2023 7:13	0.343	0.085	0.1443	No	1.2487	No
7/18/2023 7:14	0.101	0.099	0.1392	No	1.2339	No
7/18/2023 7:15	0.969	0.107	0.136	No	1.2098	No
7/18/2023 7:16	0.804	0.097	0.1325	No	1.176	No
7/18/2023 7:17	0.75	0.087	0.1287	No	1.1432	No
7/18/2023 7:18	0.65	0.085	0.1253	No	1.108	No
7/18/2023 7:19	0.526	0.096	0.1232	No	1.0692	No
7/18/2023 7:20	0.415	0.105	0.122	No	1.0445	No
7/18/2023 7:21	0.291	0.098	0.1229	No	1.0067	No
7/18/2023 7:22	0.181	0.089	0.1116	No	0.9315	No
7/18/2023 7:23	0.072	0.085	0.0955	No	0.8483	No
7/18/2023 7:24	0	0.084	0.0921	No	0.7732	No
7/18/2023 7:25	0	0.101	0.0927	No	0.6747	No
7/18/2023 7:26	0	0.086	0.0926	No	0.5691	No
7/18/2023 7:27	0	0.086	0.0927	No	0.4735	No
7/18/2023 7:28	0	0.09	0.093	No	0.3839	No
7/18/2023 7:29	0	0.157	0.0969	No	0.3105	No
7/18/2023 7:30	0	0.089	0.0957	No	0.2459	No
7/18/2023 7:31	0	0.104	0.0961	No	0.1923	No
7/18/2023 7:32	0	0.089	0.0963	No	0.1423	No
7/18/2023 7:33	0	0.089	0.0965	No	0.099	No
7/18/2023 7:34	0	0.09	0.0961	No	0.0639	No
7/18/2023 7:35	0	0.095	0.0955	No	0.0363	No
7/18/2023 7:36	0	0.086	0.0947	No	0.0169	No
7/18/2023 7:37	0	0.088	0.0946	No	0.0048	No
7/18/2023 7:38	0	0.108	0.0961	No	0	No
7/18/2023 7:39	0	0.097	0.097	No	0	No
7/18/2023 7:40	0	0.091	0.0963	No	0	No
7/18/2023 7:41	0	0.097	0.0971	No	0	No
7/18/2023 7:42	0	0.105	0.0983	No	0	No
7/18/2023 7:43	0	0.089	0.0983	No	0	No
7/18/2023 7:44	0	0.098	0.0943	No	0	No
7/18/2023 7:45	0	0.098	0.0949	No	0	No
7/18/2023 7:46	0	0.092	0.0941	No	0	No
7/18/2023 7:47	0	0.093	0.0944	No	0	No
7/18/2023 7:48	0	0.096	0.0949	No	0	No
7/18/2023 7:49	0	0.102	0.0957	No	0	No
7/18/2023 7:50	0	0.091	0.0954	No	0	No
7/18/2023 7:51	0	0.091	0.0957	No	0	No
7/18/2023 7:52	0	0.092	0.096	No	0	No
7/18/2023 7:53	0	0.091	0.0949	No	0	No
7/18/2023 7:54	0	0.094	0.0947	No	0	No
7/18/2023 7:55	0	0.091	0.0947	No	0	No
7/18/2023 7:56	0	0.094	0.0945	No	0	No
7/18/2023 7:57	0	0.092	0.0936	No	0	No
7/18/2023 7:58	0	0.09	0.0937	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
7/18/2023 7:59	0	0.09	0.0931	No	0	No
7/18/2023 8:00	0	0.091	0.0927	No	0	No
7/18/2023 8:01	0	0.095	0.0929	No	0	No
7/18/2023 8:02	0	0.095	0.093	No	0	No
7/18/2023 8:03	0	0.094	0.0929	No	0	No
7/18/2023 8:04	0	0.094	0.0923	No	0	No
7/18/2023 8:05	0	0.098	0.0928	No	0	No
7/18/2023 8:06	0	0.103	0.0936	No	0	No
7/18/2023 8:07	0	0.101	0.0942	No	0	No
7/18/2023 8:08	0	0.096	0.0945	No	0	No
7/18/2023 8:09	0	0.097	0.0947	No	0	No
7/18/2023 8:10	0	0.097	0.0951	No	0	No
7/18/2023 8:11	0	0.1	0.0955	No	0	No
7/18/2023 8:12	0	0.125	0.0977	No	0	No
7/18/2023 8:13	0	0.361	0.1158	No	0	No
7/18/2023 8:14	0	0.121	0.1179	No	0	No
7/18/2023 8:15	0	0.117	0.1196	No	0	No
7/18/2023 8:16	0	0.116	0.121	No	0	No
7/18/2023 8:17	0	0.132	0.1235	No	0	No
7/18/2023 8:18	0	0.098	0.1237	No	0	No
7/18/2023 8:19	0	0.107	0.1246	No	0	No
7/18/2023 8:20	0	0.11	0.1254	No	0	No
7/18/2023 8:21	0	0.13	0.1272	No	0	No
7/18/2023 8:22	0	0.107	0.1276	No	0	No
7/18/2023 8:23	0	0.097	0.1277	No	0	No
7/18/2023 8:24	0	0.097	0.1277	No	0	No
7/18/2023 8:25	0	0.099	0.1278	No	0	No
7/18/2023 8:26	0	0.105	0.1281	No	0	No
7/18/2023 8:27	0	0.11	0.1271	No	0	No
7/18/2023 8:28	0	0.111	0.1105	No	0	No
7/18/2023 8:29	0	0.117	0.1102	No	0	No
7/18/2023 8:30	0	0.115	0.1101	No	0	No
7/18/2023 8:31	0	0.104	0.1093	No	0	No
7/18/2023 8:32	0	0.103	0.1073	No	0	No
7/18/2023 8:33	0	0.099	0.1074	No	0	No
7/18/2023 8:34	0	0.102	0.1071	No	0	No
7/18/2023 8:35	0	0.101	0.1065	No	0	No
7/18/2023 8:36	0	0.106	0.1049	No	0	No
7/18/2023 8:37	0	0.104	0.1047	No	0	No
7/18/2023 8:38	0	0.126	0.1066	No	0	No
7/18/2023 8:39	0	0.112	0.1076	No	0	No
7/18/2023 8:40	0	0.113	0.1085	No	0	No
7/18/2023 8:41	0	0.1	0.1082	No	0	No
7/18/2023 8:42	0	0.101	0.1076	No	0	No
7/18/2023 8:43	0	0.101	0.1069	No	0	No
7/18/2023 8:44	0	0.101	0.1059	No	0	No
7/18/2023 8:45	0	0.1	0.1049	No	0	No
7/18/2023 8:46	0	0.104	0.1049	No	0	No
7/18/2023 8:47	0	0.101	0.1047	No	0	No
7/18/2023 8:48	0	0.101	0.1049	No	0	No
7/18/2023 8:49	0	0.104	0.105	No	0	No
7/18/2023 8:50	0	0.109	0.1055	No	0	No
7/18/2023 8:51	0	0.105	0.1055	No	0	No
7/18/2023 8:52	0	0.119	0.1065	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
7/18/2023 8:53	0	0.121	0.1061	No	0	No
7/18/2023 8:54	0	0.102	0.1055	No	0	No
7/18/2023 8:55	0	0.101	0.1047	No	0	No
7/18/2023 8:56	0	0.103	0.1049	No	0	No
7/18/2023 8:57	0	0.103	0.105	No	0	No
7/18/2023 8:58	0	0.102	0.1051	No	0	No
7/18/2023 8:59	0	0.105	0.1053	No	0	No
7/18/2023 9:00	0	0.116	0.1064	No	0	No
7/18/2023 9:01	0	0.104	0.1064	No	0	No
7/18/2023 9:02	0	0.102	0.1065	No	0	No
7/18/2023 9:03	0	0.102	0.1065	No	0	No
7/18/2023 9:04	0	0.102	0.1064	No	0	No
7/18/2023 9:05	0	0.104	0.1061	No	0	No
7/18/2023 9:06	0	0.118	0.1069	No	0	No
7/18/2023 9:07	0	0.104	0.1059	No	0	No
7/18/2023 9:08	0	0.103	0.1047	No	0	No
7/18/2023 9:09	0	0.103	0.1048	No	0	No
7/18/2023 9:10	0	0.104	0.105	No	0	No
7/18/2023 9:11	0	0.102	0.1049	No	0	No
7/18/2023 9:12	0	0.103	0.1049	No	0	No
7/18/2023 9:13	0	0.113	0.1057	No	0	No
7/18/2023 9:14	0	0.109	0.1059	No	0	No
7/18/2023 9:15	0	0.105	0.1052	No	0	No
7/18/2023 9:16	0	0.105	0.1053	No	0	No
7/18/2023 9:17	0	0.106	0.1055	No	0	No
7/18/2023 9:18	0	0.117	0.1065	No	0	No
7/18/2023 9:19	0	0.183	0.1119	No	0	No
7/18/2023 9:20	0	0.165	0.116	No	0	No
7/18/2023 9:21	0	0.15	0.1181	No	0	No
7/18/2023 9:22	0	0.135	0.1202	No	0	No
7/18/2023 9:23	0	0.125	0.1217	No	0	No
7/18/2023 9:24	0	0.118	0.1227	No	0	No
7/18/2023 9:25	0	0.128	0.1243	No	0	No
7/18/2023 9:26	0	0.113	0.125	No	0	No
7/18/2023 9:27	0	0.103	0.125	No	0	No
7/18/2023 9:28	0	0.101	0.1242	No	0	No
7/18/2023 9:29	0	0.101	0.1237	No	0	No
7/18/2023 9:30	0	0.101	0.1234	No	0	No
7/18/2023 9:31	0	0.102	0.1232	No	0	No
7/18/2023 9:32	0	0.1	0.1228	No	0	No
7/18/2023 9:33	0	0.1	0.1217	No	0	No
7/18/2023 9:34	0	0.105	0.1165	No	0	No
7/18/2023 9:35	0	0.104	0.1124	No	0	No
7/18/2023 9:36	0	0.102	0.1092	No	0	No
7/18/2023 9:37	0	0.102	0.107	No	0	No
7/18/2023 9:38	0	0.108	0.1059	No	0	No
7/18/2023 9:39	0	0.109	0.1053	No	0	No
7/18/2023 9:40	0	0.106	0.1038	No	0	No
7/18/2023 9:41	0	0.108	0.1035	No	0	No
7/18/2023 9:42	0	0.105	0.1036	No	0	No
7/18/2023 9:43	0	0.107	0.104	No	0	No
7/18/2023 9:44	0	0.104	0.1042	No	0	No
7/18/2023 9:45	0	0.105	0.1045	No	0	No
7/18/2023 9:46	0	0.105	0.1047	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
7/18/2023 9:47	0	0.107	0.1051	No	0	No
7/18/2023 9:48	0	0.12	0.1065	No	0	No
7/18/2023 9:49	0	0.105	0.1065	No	0	No
7/18/2023 9:50	0	0.104	0.1065	No	0	No
7/18/2023 9:51	0	0.102	0.1065	No	0	No
7/18/2023 9:52	0	0.101	0.1064	No	0	No
7/18/2023 9:53	0	0.101	0.1059	No	0	No
7/18/2023 9:54	0	0.101	0.1054	No	0	No
7/18/2023 9:55	0	0.101	0.1051	No	0	No
7/18/2023 9:56	0	0.1	0.1045	No	0	No
7/18/2023 9:57	0	0.102	0.1043	No	0	No
7/18/2023 9:58	0	0.105	0.1042	No	0	No
7/18/2023 9:59	0	0.099	0.1039	No	0	No
7/18/2023 10:00	0	0.1	0.1035	No	0	No
7/18/2023 10:01	0	0.102	0.1033	No	0	No
7/18/2023 10:02	0	0.101	0.1029	No	0	No
7/18/2023 10:03	0	0.1	0.1016	No	0	No
7/18/2023 10:04	0	0.1	0.1013	No	0	No
7/18/2023 10:05	0	0.102	0.1011	No	0	No
7/18/2023 10:06	0	0.1	0.101	No	0	No
7/18/2023 10:07	0	0.099	0.1009	No	0	No
7/18/2023 10:08	0	0.099	0.1007	No	0	No
7/18/2023 10:09	0	0.097	0.1005	No	0	No
7/18/2023 10:10	0	0.097	0.1002	No	0	No
7/18/2023 10:11	0	0.098	0.1001	No	0	No
7/18/2023 10:12	0	0.098	0.0998	No	0	No
7/18/2023 10:13	0	0.096	0.0992	No	0	No
7/18/2023 10:14	0	0.095	0.0989	No	0	No
7/18/2023 10:15	0	0.103	0.0991	No	0	No
7/18/2023 10:16	0	0.095	0.0987	No	0	No
7/18/2023 10:17	0	0.093	0.0981	No	0	No
7/18/2023 10:18	0	0.094	0.0977	No	0	No
7/18/2023 10:19	0	0.094	0.0973	No	0	No
7/18/2023 10:20	0	0.094	0.0968	No	0	No
7/18/2023 10:21	0	0.095	0.0965	No	0	No
7/18/2023 10:22	0	0.094	0.0961	No	0	No
7/18/2023 10:23	0	0.098	0.0961	No	0	No
7/18/2023 10:24	0	0.096	0.096	No	0	No
7/18/2023 10:25	0	0.1	0.0962	No	0	No
7/18/2023 10:26	0	0.115	0.0973	No	0	No
7/18/2023 10:27	0	0.098	0.0973	No	0	No
7/18/2023 10:28	0	0.096	0.0973	No	0	No
7/18/2023 10:29	0	0.1	0.0977	No	0	No
7/18/2023 10:30	0	0.095	0.0971	No	0	No
7/18/2023 10:31	0	0.094	0.0971	No	0	No
7/18/2023 10:32	0	0.093	0.0971	No	0	No
7/18/2023 10:33	0	0.094	0.0971	No	0	No
7/18/2023 10:34	0	0.095	0.0971	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
7/18/2023 10:35	0	0.095	0.0972	No	0	No
7/18/2023 10:36	0	0.098	0.0974	No	0	No
7/18/2023 10:37	0	0.098	0.0977	No	0	No
7/18/2023 10:38	0	0.099	0.0977	No	0	No
7/18/2023 10:39	0	0.098	0.0979	No	0	No
7/18/2023 10:40	0	0.099	0.0978	No	0	No
7/18/2023 10:41	0	0.102	0.0969	No	0	No
7/18/2023 10:42	0	0.097	0.0969	No	0	No
7/18/2023 10:43	0	0.097	0.0969	No	0	No
7/18/2023 10:44	0	0.096	0.0967	No	0	No
7/18/2023 10:45	0	0.097	0.0968	No	0	No
7/18/2023 10:46	0	0.095	0.0969	No	0	No
7/18/2023 10:47	0	0.096	0.0971	No	0	No
7/18/2023 10:48	0	0.096	0.0972	No	0	No
7/18/2023 10:49	0	0.098	0.0974	No	0	No
7/18/2023 10:50	0	0.097	0.0975	No	0	No
7/18/2023 10:51	0	0.176	0.1027	No	0	No
7/18/2023 10:52	0	0.098	0.1027	No	0	No
7/18/2023 10:53	0	0.096	0.1025	No	0	No
7/18/2023 10:54	0	0.095	0.1023	No	0	No
7/18/2023 10:55	0	0.095	0.1021	No	0	No
7/18/2023 10:56	0	0.113	0.1028	No	0	No
7/18/2023 10:57	0	0.119	0.1043	No	0	No
7/18/2023 10:58	0	0.109	0.1051	No	0	No
7/18/2023 10:59	0	0.103	0.1055	No	0	No
7/18/2023 11:00	0	0.099	0.1057	No	0	No
7/18/2023 11:01	0	0.114	0.1069	No	0	No
7/18/2023 11:02	0	0.1	0.1072	No	0	No
7/18/2023 11:03	0	0.097	0.1073	No	0	No
7/18/2023 11:04	0	0.098	0.1073	No	0	No
7/18/2023 11:05	0	0.098	0.1073	No	0	No
7/18/2023 11:06	0	0.095	0.1019	No	0	No
7/18/2023 11:07	0	0.094	0.1017	No	0	No
7/18/2023 11:08	0	0.095	0.1016	No	0	No
7/18/2023 11:09	0	0.093	0.1015	No	0	No
7/18/2023 11:10	0	0.095	0.1015	No	0	No
7/18/2023 11:11	0	0.095	0.1003	No	0	No
7/18/2023 11:12	0	0.095	0.0987	No	0	No
7/18/2023 11:13	0	0.093	0.0976	No	0	No
7/18/2023 11:14	0	0.093	0.0969	No	0	No
7/18/2023 11:15	0	0.114	0.0979	No	0	No
7/18/2023 11:16	0	0.092	0.0965	No	0	No
7/18/2023 11:17	0	0.093	0.096	No	0	No
7/18/2023 11:18	0	0.09	0.0955	No	0	No
7/18/2023 11:19	0	0.091	0.0951	No	0	No
7/18/2023 11:20	0	0.091	0.0946	No	0	No
7/18/2023 11:21	0	0.091	0.0943	No	0	No
7/18/2023 11:22	0	0.092	0.0942	No	0	No
7/18/2023 11:23	0	0.091	0.0939	No	0	No
7/18/2023 11:24	0	0.095	0.0941	No	0	No
7/18/2023 11:25	0	0.113	0.0953	No	0	No
7/18/2023 11:26	0	0.111	0.0963	No	0	No
7/18/2023 11:27	0	0.099	0.0966	No	0	No
7/18/2023 11:28	0	0.095	0.0967	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
7/18/2023 11:29	0	0.096	0.0969	No	0	No
7/18/2023 11:30	0	0.092	0.0955	No	0	No
7/18/2023 11:31	0	0.091	0.0954	No	0	No
7/18/2023 11:32	0	0.09	0.0952	No	0	No