



Daily Activity Report

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

General Site Information

Date:	Wednesday, June 7, 2023
Weather:	Sunny, 55-75°
Wind Direction/Speed:	SE @ 8 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) Rebar installation and formwork construction continued in grids WC-02, WC-03, and WC-04.
- 2.) Lagging over insulation in WC-04.

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	108	0	2,160	206	4,120
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

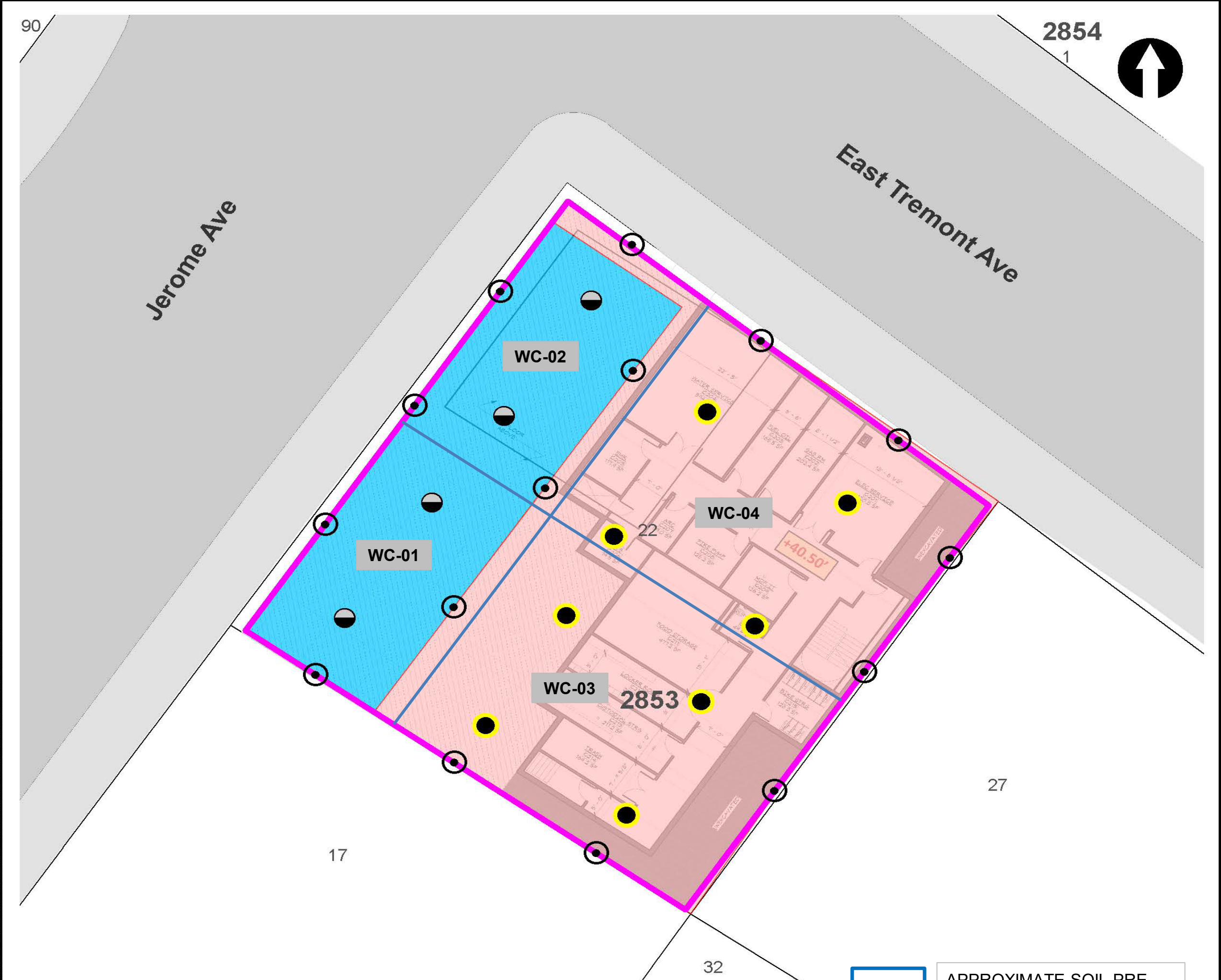
CAMP Station	UPWIND			DOWNWIND		
Odors:	None			None		
VOC Action Level Exceedance(s):	None			None		
Particulate Action Level Exceedance(s):	None			Yes		
Maximum VOC Level (15 min ppm):	0.012			0.00		
Maximum Particulate Level (15 min mg/m ³):	1.1132			1.0978		

Notes: CAMP monitoring was performed throughout the day. A plume of smoke from Canadian wildfires moved into the area at noon, causing particulate concentration values above 1 mg/m³. The AQI reached 300 by the end of the workday. No soil intrusive work was performed and none is planned for the remainder of the week.

Additional Information

Planned Work Activity for Following Day/Week:	1) Continued installation of rebar in WC-02, WC-03, WC-04. 2) Waterproofing and concrete pouring over rebar structures. 3) Grading gas permeable aggregate for SSDS installation.
Comments:	

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

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:
 NYCDOP (NYC Dept. of City Planning) GIS database

© 2021 AKRF. W:\Projects\210024 - 1956 JEROME AVENUE\Technical\GIS and Graphics\AR\RAW\210024 Figure 9 Proposed Remedial Excavation and Documentation Sample Location Plan.mxd 10/25/2021 2:03:38 PM iszalus



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

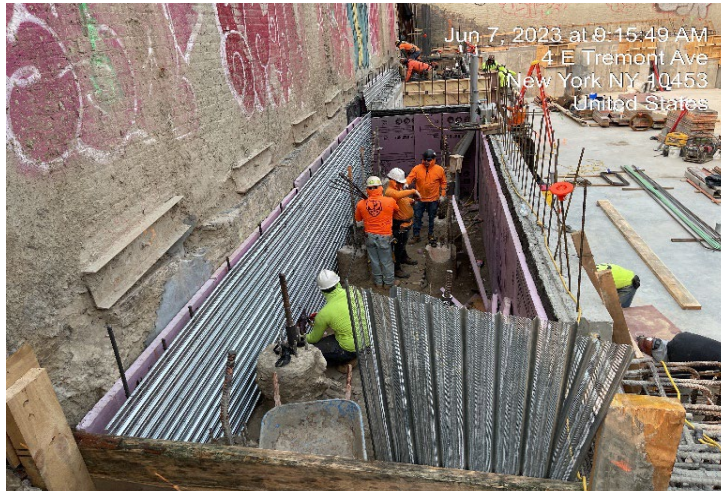
FIGURE
11

Site Photographs

Photograph 1 - Site conditions as haze moved in, boosting the local AQI to values greater than 200. Facing northeast.



Photograph 2 -Rebar installation and formwork continues in WC-04 in preparation of concrete pour. Facing southwest.



Photograph 3 - Wood cutting for formwork. Facing Concrete chipping to aid plumbing placement. Facing southeast.



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
6/7/2023 7:14	0	0.235	0.235	Yes	0	No
6/7/2023 7:15	0	0.253	0.244	Yes	0	No
6/7/2023 7:16	0	0.251	0.2463	Yes	0	No
6/7/2023 7:17	0	0.256	0.2488	Yes	0	No
6/7/2023 7:18	0	0.247	0.2484	Yes	0	No
6/7/2023 7:19	0	0.248	0.2483	Yes	0	No
6/7/2023 7:20	0	0.251	0.2487	Yes	0	No
6/7/2023 7:21	0	0.246	0.2484	Yes	0	No
6/7/2023 7:22	0	0.243	0.2478	Yes	0	No
6/7/2023 7:23	0	0.248	0.2478	Yes	0	No
6/7/2023 7:24	0	0.25	0.248	Yes	0	No
6/7/2023 7:25	0	0.249	0.2481	Yes	0	No
6/7/2023 7:26	0	0.24	0.2475	Yes	0	No
6/7/2023 7:27	0	0.243	0.2471	Yes	0	No
6/7/2023 7:28	0	0.268	0.2485	Yes	0	No
6/7/2023 7:29	0	0.304	0.2531	Yes	0	No
6/7/2023 7:30	0	0.264	0.2539	Yes	0	No
6/7/2023 7:31	0	0.25	0.2538	Yes	0	No
6/7/2023 7:32	0	0.254	0.2537	Yes	0	No
6/7/2023 7:33	0	0.244	0.2535	Yes	0	No
6/7/2023 7:34	0	0.241	0.253	Yes	0	No
6/7/2023 7:35	0	0.239	0.2522	Yes	0	No
6/7/2023 7:36	0	0.25	0.2525	Yes	0	No
6/7/2023 7:37	0	0.243	0.2525	Yes	0	No
6/7/2023 7:38	0	0.24	0.2519	Yes	0	No
6/7/2023 7:39	0	0.248	0.2518	Yes	0	No
6/7/2023 7:40	0	0.241	0.2513	Yes	0	No
6/7/2023 7:41	0	0.259	0.2525	Yes	0	No
6/7/2023 7:42	0	0.24	0.2523	Yes	0	No
6/7/2023 7:43	0	0.247	0.2509	Yes	0	No
6/7/2023 7:44	0	0.266	0.2484	Yes	0	No
6/7/2023 7:45	0	0.245	0.2471	Yes	0	No
6/7/2023 7:46	0	0.241	0.2465	Yes	0	No
6/7/2023 7:47	0	0.24	0.2456	Yes	0	No
6/7/2023 7:48	0	0.243	0.2455	Yes	0	No
6/7/2023 7:49	0	0.24	0.2455	Yes	0	No
6/7/2023 7:50	0	0.244	0.2458	Yes	0	No
6/7/2023 7:51	0	0.239	0.2451	Yes	0	No
6/7/2023 7:52	0	0.238	0.2447	Yes	0	No
6/7/2023 7:53	0	0.238	0.2446	Yes	0	No
6/7/2023 7:54	0	0.244	0.2443	Yes	0	No
6/7/2023 7:55	0	0.244	0.2445	Yes	0	No
6/7/2023 7:56	0	0.247	0.2437	Yes	0	No
6/7/2023 7:57	0	0.248	0.2443	Yes	0	No
6/7/2023 7:58	0	0.241	0.2439	Yes	0	No
6/7/2023 7:59	0	0.244	0.2424	Yes	0	No
6/7/2023 8:00	0	0.252	0.2429	Yes	0	No
6/7/2023 8:01	0	0.242	0.2429	Yes	0	No
6/7/2023 8:02	0	0.243	0.2431	Yes	0	No
6/7/2023 8:03	0	0.243	0.2431	Yes	0	No
6/7/2023 8:04	0	0.245	0.2435	Yes	0	No
6/7/2023 8:05	0	0.241	0.2433	Yes	0	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
6/7/2023 8:06	0	0.24	0.2433	Yes	0	No
6/7/2023 8:07	0	0.243	0.2437	Yes	0	No
6/7/2023 8:08	0	0.245	0.2441	Yes	0	No
6/7/2023 8:09	0	0.241	0.2439	Yes	0	No
6/7/2023 8:10	0	0.24	0.2437	Yes	0	No
6/7/2023 8:11	0	0.248	0.2437	Yes	0	No
6/7/2023 8:12	0	0.244	0.2435	Yes	0	No
6/7/2023 8:13	0	0.246	0.2438	Yes	0	No
6/7/2023 8:14	0	0.249	0.2441	Yes	0	No
6/7/2023 8:15	0	0.243	0.2435	Yes	0	No
6/7/2023 8:16	0	0.241	0.2435	Yes	0	No
6/7/2023 8:17	0	0.248	0.2438	Yes	0	No
6/7/2023 8:18	0	0.246	0.244	Yes	0	No
6/7/2023 8:19	0	0.245	0.244	Yes	0	No
6/7/2023 8:20	0	0.249	0.2445	Yes	0	No
6/7/2023 8:21	0	0.254	0.2455	Yes	0	No
6/7/2023 8:22	0	0.248	0.2458	Yes	0	No
6/7/2023 8:23	0	0.252	0.2463	Yes	0	No
6/7/2023 8:24	0	0.26	0.2475	Yes	0	No
6/7/2023 8:25	0	0.254	0.2485	Yes	0	No
6/7/2023 8:26	0	0.249	0.2485	Yes	0	No
6/7/2023 8:27	0	0.247	0.2487	Yes	0	No
6/7/2023 8:28	0	0.267	0.2501	Yes	0	No
6/7/2023 8:29	0.02	0.304	0.2538	Yes	0.001	No
6/7/2023 8:30	0	0.256	0.2547	Yes	0.001	No
6/7/2023 8:31	0	0.249	0.2552	Yes	0.001	No
6/7/2023 8:32	0	0.258	0.2559	Yes	0.001	No
6/7/2023 8:33	0	0.246	0.2559	Yes	0.001	No
6/7/2023 8:34	0	0.247	0.256	Yes	0.001	No
6/7/2023 8:35	0	0.247	0.2559	Yes	0.001	No
6/7/2023 8:36	0	0.25	0.2556	Yes	0.001	No
6/7/2023 8:37	0	0.26	0.2564	Yes	0.001	No
6/7/2023 8:38	0	0.25	0.2563	Yes	0.001	No
6/7/2023 8:39	0	0.25	0.2556	Yes	0.001	No
6/7/2023 8:40	0	0.296	0.2584	Yes	0.001	No
6/7/2023 8:41	0	0.26	0.2591	Yes	0.001	No
6/7/2023 8:42	0	0.248	0.2592	Yes	0.001	No
6/7/2023 8:43	0	0.253	0.2583	Yes	0.001	No
6/7/2023 8:44	0	0.254	0.2549	Yes	0	No
6/7/2023 8:45	0	0.252	0.2547	Yes	0	No
6/7/2023 8:46	0	0.253	0.2549	Yes	0	No
6/7/2023 8:47	0.05	0.266	0.2555	Yes	0.003	No
6/7/2023 8:48	0	0.342	0.2619	Yes	0.003	No
6/7/2023 8:49	0	0.29	0.2647	Yes	0.003	No
6/7/2023 8:50	0	0.588	0.2875	Yes	0.003	No
6/7/2023 8:51	0	0.317	0.2919	Yes	0.003	No
6/7/2023 8:52	0	0.447	0.3044	Yes	0.003	No
6/7/2023 8:53	0	0.308	0.3083	Yes	0.003	No
6/7/2023 8:54	0	0.41	0.3189	Yes	0.003	No
6/7/2023 8:55	0	0.303	0.3194	Yes	0.003	No
6/7/2023 8:56	0	0.354	0.3257	Yes	0.003	No
6/7/2023 8:57	0	0.3	0.3291	Yes	0.003	No

Upwind 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
6/7/2023 8:58	0	0.249	0.3289	Yes	0.003	No
6/7/2023 8:59	0	0.245	0.3283	Yes	0.003	No
6/7/2023 9:00	0	0.254	0.3284	Yes	0.003	No
6/7/2023 9:01	0	0.244	0.3278	Yes	0.003	No
6/7/2023 9:02	0	0.245	0.3264	Yes	0	No
6/7/2023 9:03	0	0.248	0.3201	Yes	0	No
6/7/2023 9:04	0	0.247	0.3173	Yes	0	No
6/7/2023 9:05	0	0.247	0.2945	Yes	0	No
6/7/2023 9:06	0	0.245	0.2897	Yes	0	No
6/7/2023 9:07	0	0.246	0.2763	Yes	0	No
6/7/2023 9:08	0	0.252	0.2726	Yes	0	No
6/7/2023 9:09	0	0.244	0.2615	Yes	0	No
6/7/2023 9:10	0	0.243	0.2575	Yes	0	No
6/7/2023 9:11	0	0.244	0.2502	Yes	0	No
6/7/2023 9:12	0	0.244	0.2465	Yes	0	No
6/7/2023 9:13	0	0.241	0.2459	Yes	0	No
6/7/2023 9:14	0	0.244	0.2459	Yes	0	No
6/7/2023 9:15	0	0.242	0.2451	Yes	0	No
6/7/2023 9:16	0	0.247	0.2453	Yes	0	No
6/7/2023 9:17	0	0.246	0.2453	Yes	0	No
6/7/2023 9:18	0	0.259	0.2461	Yes	0	No
6/7/2023 9:19	0	0.244	0.2459	Yes	0	No
6/7/2023 9:20	0	0.246	0.2458	Yes	0	No
6/7/2023 9:21	0	0.243	0.2457	Yes	0	No
6/7/2023 9:22	0	0.239	0.2452	Yes	0	No
6/7/2023 9:23	0	0.239	0.2443	Yes	0	No
6/7/2023 9:24	0	0.239	0.244	Yes	0	No
6/7/2023 9:25	0	0.241	0.2439	Yes	0	No
6/7/2023 9:26	0	0.24	0.2436	Yes	0	No
6/7/2023 9:27	0	0.239	0.2433	Yes	0	No
6/7/2023 9:28	0	0.237	0.243	Yes	0	No
6/7/2023 9:29	0	0.239	0.2427	Yes	0	No
6/7/2023 9:30	0	0.243	0.2427	Yes	0	No
6/7/2023 9:31	0	0.243	0.2425	Yes	0	No
6/7/2023 9:32	0	0.232	0.2415	Yes	0	No
6/7/2023 9:33	0	0.266	0.242	Yes	0	No
6/7/2023 9:34	0	0.236	0.2415	Yes	0	No
6/7/2023 9:35	0	0.233	0.2406	Yes	0	No
6/7/2023 9:36	0	0.235	0.2401	Yes	0	No
6/7/2023 9:37	0	0.231	0.2395	Yes	0	No
6/7/2023 9:38	0	0.229	0.2389	Yes	0	No
6/7/2023 9:39	0	0.231	0.2383	Yes	0	No
6/7/2023 9:40	0	0.233	0.2378	Yes	0	No
6/7/2023 9:41	0	0.23	0.2371	Yes	0	No
6/7/2023 9:42	0	0.227	0.2363	Yes	0	No
6/7/2023 9:43	0	0.227	0.2357	Yes	0	No
6/7/2023 9:44	0	0.24	0.2357	Yes	0	No
6/7/2023 9:45	0	0.236	0.2353	Yes	0	No
6/7/2023 9:46	0	0.228	0.2343	Yes	0	No
6/7/2023 9:47	0	0.228	0.234	Yes	0	No
6/7/2023 9:48	0	0.225	0.2313	Yes	0	No
6/7/2023 9:49	0	0.226	0.2306	Yes	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
6/7/2023 9:50	0	0.225	0.2301	Yes	0	No
6/7/2023 9:51	0	0.23	0.2297	Yes	0	No
6/7/2023 9:52	0	0.227	0.2295	Yes	0	No
6/7/2023 9:53	0	0.224	0.2291	Yes	0	No
6/7/2023 9:54	0	0.23	0.2291	Yes	0	No
6/7/2023 9:55	0	0.229	0.2288	Yes	0	No
6/7/2023 9:56	0	0.43	0.2421	Yes	0	No
6/7/2023 9:57	0	0.265	0.2447	Yes	0	No
6/7/2023 9:58	0	0.224	0.2445	Yes	0	No
6/7/2023 9:59	0	0.227	0.2436	Yes	0	No
6/7/2023 10:00	0	0.238	0.2437	Yes	0	No
6/7/2023 10:01	0	0.234	0.2441	Yes	0	No
6/7/2023 10:02	0	0.223	0.2438	Yes	0	No
6/7/2023 10:03	0	0.22	0.2435	Yes	0	No
6/7/2023 10:04	0	0.218	0.2429	Yes	0	No
6/7/2023 10:05	0	0.225	0.2429	Yes	0	No
6/7/2023 10:06	0	0.22	0.2423	Yes	0	No
6/7/2023 10:07	0	0.22	0.2418	Yes	0	No
6/7/2023 10:08	0	0.218	0.2414	Yes	0	No
6/7/2023 10:09	0	0.217	0.2405	Yes	0	No
6/7/2023 10:10	0	0.217	0.2397	Yes	0	No
6/7/2023 10:11	0	0.219	0.2257	Yes	0	No
6/7/2023 10:12	0	0.22	0.2227	Yes	0	No
6/7/2023 10:13	0	0.22	0.2224	Yes	0	No
6/7/2023 10:14	0	0.22	0.2219	Yes	0	No
6/7/2023 10:15	0	0.219	0.2207	Yes	0	No
6/7/2023 10:16	0	0.219	0.2197	Yes	0	No
6/7/2023 10:17	0	0.221	0.2195	Yes	0	No
6/7/2023 10:18	0	0.221	0.2196	Yes	0	No
6/7/2023 10:19	0	0.221	0.2198	Yes	0	No
6/7/2023 10:20	0	0.229	0.2201	Yes	0	No
6/7/2023 10:21	0	0.221	0.2201	Yes	0	No
6/7/2023 10:22	0	0.22	0.2201	Yes	0	No
6/7/2023 10:23	0	0.222	0.2204	Yes	0	No
6/7/2023 10:24	0	0.224	0.2209	Yes	0	No
6/7/2023 10:25	0	0.223	0.2213	Yes	0	No
6/7/2023 10:26	0	0.228	0.2219	Yes	0	No
6/7/2023 10:27	0	0.241	0.2233	Yes	0	No
6/7/2023 10:28	0	0.238	0.2245	Yes	0	No
6/7/2023 10:29	0	0.234	0.2254	Yes	0	No
6/7/2023 10:30	0	0.227	0.2259	Yes	0	No
6/7/2023 10:31	0	0.229	0.2266	Yes	0	No
6/7/2023 10:32	0	0.226	0.2269	Yes	0	No
6/7/2023 10:33	0	0.225	0.2272	Yes	0	No
6/7/2023 10:34	0	0.226	0.2275	Yes	0	No
6/7/2023 10:35	0	0.229	0.2275	Yes	0	No
6/7/2023 10:36	0	0.229	0.2281	Yes	0	No
6/7/2023 10:37	0	0.235	0.2291	Yes	0	No
6/7/2023 10:38	0	0.231	0.2297	Yes	0	No
6/7/2023 10:39	0	0.233	0.2303	Yes	0	No
6/7/2023 10:40	0	0.234	0.231	Yes	0	No
6/7/2023 10:41	0	0.233	0.2313	Yes	0	No

Upwind 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
6/7/2023 10:42	0	0.233	0.2308	Yes	0	No
6/7/2023 10:43	0	0.237	0.2307	Yes	0	No
6/7/2023 10:44	0	0.235	0.2308	Yes	0	No
6/7/2023 10:45	0	0.238	0.2315	Yes	0	No
6/7/2023 10:46	0	0.27	0.2343	Yes	0	No
6/7/2023 10:47	0	0.239	0.2351	Yes	0	No
6/7/2023 10:48	0	0.241	0.2362	Yes	0	No
6/7/2023 10:49	0	0.25	0.2378	Yes	0	No
6/7/2023 10:50	0	0.265	0.2402	Yes	0	No
6/7/2023 10:51	0	0.259	0.2422	Yes	0	No
6/7/2023 10:52	0	0.261	0.2439	Yes	0	No
6/7/2023 10:53	0	0.256	0.2456	Yes	0	No
6/7/2023 10:54	0	0.259	0.2473	Yes	0	No
6/7/2023 10:55	0	0.264	0.2493	Yes	0	No
6/7/2023 10:56	0	0.263	0.2513	Yes	0	No
6/7/2023 10:57	0	0.263	0.2533	Yes	0	No
6/7/2023 10:58	0	0.261	0.2549	Yes	0	No
6/7/2023 10:59	0.004	0.258	0.2565	Yes	0.0003	No
6/7/2023 11:00	0	0.261	0.258	Yes	0.0003	No
6/7/2023 11:01	0	0.255	0.257	Yes	0.0003	No
6/7/2023 11:02	0	0.256	0.2581	Yes	0.0003	No
6/7/2023 11:03	0	0.254	0.259	Yes	0.0003	No
6/7/2023 11:04	0	0.261	0.2597	Yes	0.0003	No
6/7/2023 11:05	0.001	0.263	0.2596	Yes	0.0003	No
6/7/2023 11:06	0.017	0.269	0.2603	Yes	0.0015	No
6/7/2023 11:07	0.006	0.259	0.2601	Yes	0.0019	No
6/7/2023 11:08	0.004	0.263	0.2606	Yes	0.0021	No
6/7/2023 11:09	0	0.27	0.2613	Yes	0.0021	No
6/7/2023 11:10	0	0.282	0.2625	Yes	0.0021	No
6/7/2023 11:11	0.002	0.289	0.2643	Yes	0.0023	No
6/7/2023 11:12	0	0.29	0.2661	Yes	0.0023	No
6/7/2023 11:13	0	0.284	0.2676	Yes	0.0023	No
6/7/2023 11:14	0.005	0.285	0.2694	Yes	0.0023	No
6/7/2023 11:15	0.003	0.289	0.2713	Yes	0.0025	No
6/7/2023 11:16	0.003	0.299	0.2742	Yes	0.0027	No
6/7/2023 11:17	0.001	0.297	0.2769	Yes	0.0028	No
6/7/2023 11:18	0	0.294	0.2796	Yes	0.0028	No
6/7/2023 11:19	0	0.296	0.2819	Yes	0.0028	No
6/7/2023 11:20	0	0.308	0.2849	Yes	0.0027	No
6/7/2023 11:21	0.002	0.321	0.2884	Yes	0.0017	No
6/7/2023 11:22	0.01	0.324	0.2927	Yes	0.002	No
6/7/2023 11:23	0.005	0.317	0.2963	Yes	0.0021	No
6/7/2023 11:24	0.005	0.31	0.299	Yes	0.0024	No
6/7/2023 11:25	0.006	0.305	0.3005	Yes	0.0028	No
6/7/2023 11:26	0.008	0.304	0.3015	Yes	0.0032	No
6/7/2023 11:27	0.004	0.314	0.3031	Yes	0.0035	No
6/7/2023 11:28	0.005	0.324	0.3058	Yes	0.0038	No
6/7/2023 11:29	0.007	0.315	0.3078	Yes	0.0039	No
6/7/2023 11:30	0.007	0.319	0.3098	Yes	0.0042	No
6/7/2023 11:31	0.003	0.326	0.3116	Yes	0.0042	No
6/7/2023 11:32	0.005	0.324	0.3134	Yes	0.0045	No
6/7/2023 11:33	0.004	0.322	0.3153	Yes	0.0047	No

Upwind 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
6/7/2023 11:34	0.005	0.329	0.3175	Yes	0.0051	No
6/7/2023 11:35	0.002	0.338	0.3195	Yes	0.0052	No
6/7/2023 11:36	0.002	0.349	0.3213	Yes	0.0052	No
6/7/2023 11:37	0.002	0.339	0.3223	Yes	0.0047	No
6/7/2023 11:38	0	0.328	0.3231	Yes	0.0043	No
6/7/2023 11:39	0.004	0.33	0.3244	Yes	0.0043	No
6/7/2023 11:40	0	0.335	0.3264	Yes	0.0039	No
6/7/2023 11:41	0	0.336	0.3285	Yes	0.0033	No
6/7/2023 11:42	0	0.341	0.3303	Yes	0.0031	No
6/7/2023 11:43	0	0.37	0.3334	Yes	0.0027	No
6/7/2023 11:44	0	0.373	0.3373	Yes	0.0023	No
6/7/2023 11:45	0	0.384	0.3416	Yes	0.0018	No
6/7/2023 11:46	0	0.396	0.3463	Yes	0.0016	No
6/7/2023 11:47	0	0.443	0.3542	Yes	0.0013	No
6/7/2023 11:48	0	0.467	0.3639	Yes	0.001	No
6/7/2023 11:49	0	0.72	0.3899	Yes	0.0007	No
6/7/2023 11:50	0	0.527	0.4025	Yes	0.0005	No
6/7/2023 11:51	0	0.545	0.4156	Yes	0.0004	No
6/7/2023 11:52	0	0.539	0.4289	Yes	0.0003	No
6/7/2023 11:53	0	0.553	0.4439	Yes	0.0003	No
6/7/2023 11:54	0	0.59	0.4613	Yes	0	No
6/7/2023 11:55	0	0.667	0.4834	Yes	0	No
6/7/2023 11:56	0	0.631	0.5031	Yes	0	No
6/7/2023 11:57	0	0.644	0.5233	Yes	0	No
6/7/2023 11:58	0	0.719	0.5465	Yes	0	No
6/7/2023 11:59	0	0.677	0.5668	Yes	0	No
6/7/2023 12:00	0	0.699	0.5878	Yes	0	No
6/7/2023 12:01	0	0.698	0.6079	Yes	0	No
6/7/2023 12:02	0	0.693	0.6246	Yes	0	No
6/7/2023 12:03	0	0.707	0.6406	Yes	0	No
6/7/2023 12:04	0	0.704	0.6395	Yes	0	No
6/7/2023 12:05	0	0.719	0.6523	Yes	0	No
6/7/2023 12:06	0	0.739	0.6653	Yes	0	No
6/7/2023 12:07	0.001	0.741	0.6787	Yes	0.0001	No
6/7/2023 12:08	0	0.727	0.6903	Yes	0.0001	No
6/7/2023 12:09	0	0.722	0.6991	Yes	0.0001	No
6/7/2023 12:10	0	0.713	0.7022	Yes	0.0001	No
6/7/2023 12:11	0	0.71	0.7075	Yes	0.0001	No
6/7/2023 12:12	0	0.723	0.7127	Yes	0.0001	No
6/7/2023 12:13	0	0.726	0.7132	Yes	0.0001	No
6/7/2023 12:14	0	0.727	0.7165	Yes	0.0001	No
6/7/2023 12:15	0	0.732	0.7187	Yes	0.0001	No
6/7/2023 12:16	0	0.741	0.7216	Yes	0.0001	No
6/7/2023 12:17	0	0.745	0.7251	Yes	0.0001	No
6/7/2023 12:18	0	0.757	0.7284	Yes	0.0001	No
6/7/2023 12:19	0	0.766	0.7325	Yes	0.0001	No
6/7/2023 12:20	0	0.757	0.7351	Yes	0.0001	No
6/7/2023 12:21	0	0.756	0.7362	Yes	0.0001	No
6/7/2023 12:22	0	0.759	0.7374	Yes	0	No
6/7/2023 12:23	0	0.752	0.7391	Yes	0	No
6/7/2023 12:24	0	0.756	0.7413	Yes	0	No
6/7/2023 12:25	0	0.749	0.7437	Yes	0	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
6/7/2023 12:26	0	0.761	0.7471	Yes	0	No
6/7/2023 12:27	0	0.75	0.7489	Yes	0	No
6/7/2023 12:28	0	0.752	0.7507	Yes	0	No
6/7/2023 12:29	0	0.76	0.7529	Yes	0	No
6/7/2023 12:30	0.001	0.756	0.7545	Yes	0.0001	No
6/7/2023 12:31	0	0.756	0.7555	Yes	0.0001	No
6/7/2023 12:32	0	0.757	0.7563	Yes	0.0001	No
6/7/2023 12:33	0.001	0.768	0.757	Yes	0.0001	No
6/7/2023 12:34	0	0.768	0.7571	Yes	0.0001	No
6/7/2023 12:35	0	0.776	0.7584	Yes	0.0001	No
6/7/2023 12:36	0	0.78	0.76	Yes	0.0001	No
6/7/2023 12:37	0	0.787	0.7619	Yes	0.0001	No
6/7/2023 12:38	0	0.788	0.7643	Yes	0.0001	No
6/7/2023 12:39	0.006	0.792	0.7667	Yes	0.0005	No
6/7/2023 12:40	0.001	0.789	0.7693	Yes	0.0006	No
6/7/2023 12:41	0.002	0.788	0.7711	Yes	0.0007	No
6/7/2023 12:42	0.001	0.784	0.7734	Yes	0.0008	No
6/7/2023 12:43	0.006	0.78	0.7753	Yes	0.0012	No
6/7/2023 12:44	0	0.784	0.7769	Yes	0.0012	No
6/7/2023 12:45	0.002	0.789	0.7791	Yes	0.0013	No
6/7/2023 12:46	0	0.794	0.7816	Yes	0.0013	No
6/7/2023 12:47	0.001	0.813	0.7853	Yes	0.0013	No
6/7/2023 12:48	0.001	0.846	0.7905	Yes	0.0013	No
6/7/2023 12:49	0	0.821	0.7941	Yes	0.0013	No
6/7/2023 12:50	0	0.817	0.7968	Yes	0.0013	No
6/7/2023 12:51	0	0.814	0.7991	Yes	0.0013	No
6/7/2023 12:52	0.004	0.843	0.8028	Yes	0.0016	No
6/7/2023 12:53	0	0.815	0.8046	Yes	0.0016	No
6/7/2023 12:54	0	0.82	0.8065	Yes	0.0012	No
6/7/2023 12:55	0.004	0.821	0.8086	Yes	0.0014	No
6/7/2023 12:56	0.001	0.826	0.8111	Yes	0.0013	No
6/7/2023 12:57	0.002	0.824	0.8138	Yes	0.0014	No
6/7/2023 12:58	0	0.826	0.8169	Yes	0.001	No
6/7/2023 12:59	0.001	0.824	0.8195	Yes	0.0011	No
6/7/2023 13:00	0.002	0.851	0.8237	Yes	0.0011	No
6/7/2023 13:01	0.002	0.866	0.8285	Yes	0.0012	No
6/7/2023 13:02	0	0.862	0.8317	Yes	0.0011	No
6/7/2023 13:03	0	0.856	0.8324	Yes	0.0011	No
6/7/2023 13:04	0	0.863	0.8352	Yes	0.0011	No
6/7/2023 13:05	0	0.858	0.8379	Yes	0.0011	No
6/7/2023 13:06	0.001	0.857	0.8408	Yes	0.0011	No
6/7/2023 13:07	0	0.86	0.8419	Yes	0.0009	No
6/7/2023 13:08	0.003	0.867	0.8454	Yes	0.0011	No
6/7/2023 13:09	0.001	0.876	0.8491	Yes	0.0011	No
6/7/2023 13:10	0	0.862	0.8519	Yes	0.0009	No
6/7/2023 13:11	0	0.862	0.8543	Yes	0.0008	No
6/7/2023 13:12	0.005	0.878	0.8579	Yes	0.001	No
6/7/2023 13:13	0.008	0.922	0.8643	Yes	0.0015	No
6/7/2023 13:14	0.004	0.944	0.8723	Yes	0.0017	No
6/7/2023 13:15	0.004	0.952	0.879	Yes	0.0019	No
6/7/2023 13:16	0.007	0.948	0.8845	Yes	0.0022	No
6/7/2023 13:17	0.008	0.948	0.8902	Yes	0.0027	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
6/7/2023 13:18	0.006	0.96	0.8971	Yes	0.0031	No
6/7/2023 13:19	0.006	0.988	0.9055	Yes	0.0035	No
6/7/2023 13:20	0.007	0.996	0.9147	Yes	0.004	No
6/7/2023 13:21	0.009	1.056	0.9279	Yes	0.0045	No
6/7/2023 13:22	0.009	1.029	0.9392	Yes	0.0051	No
6/7/2023 13:23	0.007	1.026	0.9498	Yes	0.0054	No
6/7/2023 13:24	0.005	1.028	0.9599	Yes	0.0057	No
6/7/2023 13:25	0.006	1.034	0.9714	Yes	0.0061	No
6/7/2023 13:26	0.004	1.031	0.9827	Yes	0.0063	No
6/7/2023 13:27	0.002	1.035	0.9931	Yes	0.0061	No
6/7/2023 13:28	0.003	1.031	1.0004	Yes	0.0058	No
6/7/2023 13:29	0.005	1.03	1.0061	Yes	0.0059	No
6/7/2023 13:30	0.006	1.032	1.0115	Yes	0.006	No
6/7/2023 13:31	0	1.031	1.017	Yes	0.0055	No
6/7/2023 13:32	0	1.038	1.023	Yes	0.005	No
6/7/2023 13:33	0.001	1.038	1.0282	Yes	0.0047	No
6/7/2023 13:34	0	1.045	1.032	Yes	0.0043	No
6/7/2023 13:35	0	1.041	1.035	Yes	0.0038	No
6/7/2023 13:36	0	1.047	1.0344	Yes	0.0032	No
6/7/2023 13:37	0.001	1.044	1.0354	Yes	0.0027	No
6/7/2023 13:38	0	1.056	1.0374	Yes	0.0022	No
6/7/2023 13:39	0	1.06	1.0395	Yes	0.0019	No
6/7/2023 13:40	0	1.067	1.0417	Yes	0.0015	No
6/7/2023 13:41	0	1.061	1.0437	Yes	0.0012	No
6/7/2023 13:42	0	1.081	1.0468	Yes	0.0011	No
6/7/2023 13:43	0	1.07	1.0494	Yes	0.0009	No
6/7/2023 13:44	0	1.088	1.0533	Yes	0.0005	No
6/7/2023 13:45	0	1.105	1.0581	Yes	0.0001	No
6/7/2023 13:46	0	1.143	1.0656	Yes	0.0001	No
6/7/2023 13:47	0	1.119	1.071	Yes	0.0001	No
6/7/2023 13:48	0.117	1.115	1.0761	Yes	0.0079	No
6/7/2023 13:49	0.001	1.115	1.0808	Yes	0.0079	No
6/7/2023 13:50	0	1.106	1.0851	Yes	0.0079	No
6/7/2023 13:51	0	1.121	1.0901	Yes	0.0079	No
6/7/2023 13:52	0.045	1.13	1.0958	Yes	0.0109	No
6/7/2023 13:53	0.011	1.122	1.1002	Yes	0.0116	No
6/7/2023 13:54	0	1.115	1.1039	Yes	0.0116	No
6/7/2023 13:55	0.004	1.106	1.1065	Yes	0.0119	No
6/7/2023 13:56	0.002	1.114	1.11	Yes	0.012	No
6/7/2023 13:57	0	1.102	1.1114	Yes	0.012	No
6/7/2023 13:58	0	1.093	1.1129	Yes	0.012	No
6/7/2023 13:59	0	1.092	1.1132	Yes	0.012	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
6/7/2023 7:07	0	0.245	0.245	Yes	0	No
6/7/2023 7:08	0	0.235	0.24	Yes	0	No
6/7/2023 7:09	0	0.242	0.2407	Yes	0	No
6/7/2023 7:10	0	0.245	0.2418	Yes	0	No
6/7/2023 7:11	0	0.243	0.242	Yes	0	No
6/7/2023 7:12	0	0.245	0.2425	Yes	0	No
6/7/2023 7:13	0	0.245	0.2429	Yes	0	No
6/7/2023 7:14	0	0.249	0.2436	Yes	0	No
6/7/2023 7:15	0	0.247	0.244	Yes	0	No
6/7/2023 7:16	0	0.249	0.2445	Yes	0	No
6/7/2023 7:17	0	0.249	0.2449	Yes	0	No
6/7/2023 7:18	0	0.245	0.2449	Yes	0	No
6/7/2023 7:19	0	0.245	0.2449	Yes	0	No
6/7/2023 7:20	0	0.24	0.2446	Yes	0	No
6/7/2023 7:21	0	0.241	0.2443	Yes	0	No
6/7/2023 7:22	0	0.25	0.2447	Yes	0	No
6/7/2023 7:23	0	0.247	0.2455	Yes	0	No
6/7/2023 7:24	0	0.255	0.2463	Yes	0	No
6/7/2023 7:25	0	0.247	0.2465	Yes	0	No
6/7/2023 7:26	0	0.249	0.2469	Yes	0	No
6/7/2023 7:27	0	0.241	0.2466	Yes	0	No
6/7/2023 7:28	0	0.243	0.2465	Yes	0	No
6/7/2023 7:29	0	0.247	0.2463	Yes	0	No
6/7/2023 7:30	0	0.244	0.2461	Yes	0	No
6/7/2023 7:31	0	0.24	0.2455	Yes	0	No
6/7/2023 7:32	0	0.24	0.2449	Yes	0	No
6/7/2023 7:33	0	0.243	0.2448	Yes	0	No
6/7/2023 7:34	0	0.26	0.2458	Yes	0	No
6/7/2023 7:35	0	0.243	0.246	Yes	0	No
6/7/2023 7:36	0	0.239	0.2459	Yes	0	No
6/7/2023 7:37	0	0.242	0.2453	Yes	0	No
6/7/2023 7:38	0	0.252	0.2457	Yes	0	No
6/7/2023 7:39	0	0.255	0.2457	Yes	0	No
6/7/2023 7:40	0	0.255	0.2462	Yes	0	No
6/7/2023 7:41	0	0.264	0.2472	Yes	0	No
6/7/2023 7:42	0	0.287	0.2503	Yes	0	No
6/7/2023 7:43	0	0.272	0.2522	Yes	0	No
6/7/2023 7:44	0	0.242	0.2519	Yes	0	No
6/7/2023 7:45	0	0.255	0.2526	Yes	0	No
6/7/2023 7:46	0	0.279	0.2552	Yes	0	No
6/7/2023 7:47	0	0.257	0.2563	Yes	0	No
6/7/2023 7:48	0	0.276	0.2585	Yes	0	No
6/7/2023 7:49	0	0.287	0.2603	Yes	0	No
6/7/2023 7:50	0	0.263	0.2617	Yes	0	No
6/7/2023 7:51	0	0.242	0.2619	Yes	0	No
6/7/2023 7:52	0	0.243	0.2619	Yes	0	No
6/7/2023 7:53	0	0.244	0.2614	Yes	0	No
6/7/2023 7:54	0	0.238	0.2603	Yes	0	No
6/7/2023 7:55	0	0.243	0.2595	Yes	0	No
6/7/2023 7:56	0	0.242	0.258	Yes	0	No
6/7/2023 7:57	0	0.239	0.2548	Yes	0	No
6/7/2023 7:58	0	0.246	0.2531	Yes	0	No
6/7/2023 7:59	0	0.266	0.2547	Yes	0	No
6/7/2023 8:00	0	0.264	0.2553	Yes	0	No
6/7/2023 8:01	0	0.258	0.2539	Yes	0	No

Downwind Station

Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m ³)	Mass Conc. Total mg/m ³ AVG 15m (mg/m ³)	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
6/7/2023 8:02	0	0.249	0.2533	Yes	0	No
6/7/2023 8:03	0	0.243	0.2511	Yes	0	No
6/7/2023 8:04	0	0.245	0.2483	Yes	0	No
6/7/2023 8:05	0	0.242	0.2469	Yes	0	No
6/7/2023 8:06	0	0.248	0.2473	Yes	0	No
6/7/2023 8:07	0	0.246	0.2475	Yes	0	No
6/7/2023 8:08	0	0.25	0.2479	Yes	0	No
6/7/2023 8:09	0	0.247	0.2485	Yes	0	No
6/7/2023 8:10	0	0.251	0.2491	Yes	0	No
6/7/2023 8:11	0	0.252	0.2497	Yes	0	No
6/7/2023 8:12	0	0.244	0.2501	Yes	0	No
6/7/2023 8:13	0	0.244	0.2499	Yes	0	No
6/7/2023 8:14	0	0.243	0.2484	Yes	0	No
6/7/2023 8:15	0	0.241	0.2469	Yes	0	No
6/7/2023 8:16	0	0.243	0.2459	Yes	0	No
6/7/2023 8:17	0	0.246	0.2457	Yes	0	No
6/7/2023 8:18	0	0.249	0.2461	Yes	0	No
6/7/2023 8:19	0	0.245	0.2461	Yes	0	No
6/7/2023 8:20	0	0.244	0.2462	Yes	0	No
6/7/2023 8:21	0	0.245	0.246	Yes	0	No
6/7/2023 8:22	0	0.25	0.2463	Yes	0	No
6/7/2023 8:23	0	0.276	0.248	Yes	0	No
6/7/2023 8:24	0	0.3	0.2515	Yes	0	No
6/7/2023 8:25	0	0.257	0.2519	Yes	0	No
6/7/2023 8:26	0	0.256	0.2522	Yes	0	No
6/7/2023 8:27	0	0.248	0.2525	Yes	0	No
6/7/2023 8:28	0	0.258	0.2534	Yes	0	No
6/7/2023 8:29	0	0.26	0.2545	Yes	0	No
6/7/2023 8:30	0	0.252	0.2553	Yes	0	No
6/7/2023 8:31	0	0.246	0.2555	Yes	0	No
6/7/2023 8:32	0	0.246	0.2555	Yes	0	No
6/7/2023 8:33	0	0.255	0.2559	Yes	0	No
6/7/2023 8:34	0	0.247	0.256	Yes	0	No
6/7/2023 8:35	0	0.247	0.2562	Yes	0	No
6/7/2023 8:36	0	0.248	0.2564	Yes	0	No
6/7/2023 8:37	0	0.247	0.2562	Yes	0	No
6/7/2023 8:38	0	0.253	0.2547	Yes	0	No
6/7/2023 8:39	0	0.284	0.2536	Yes	0	No
6/7/2023 8:40	0	0.26	0.2538	Yes	0	No
6/7/2023 8:41	0	0.251	0.2535	Yes	0	No
6/7/2023 8:42	0	0.249	0.2535	Yes	0	No
6/7/2023 8:43	0	0.248	0.2529	Yes	0	No
6/7/2023 8:44	0	0.249	0.2521	Yes	0	No
6/7/2023 8:45	0	0.25	0.252	Yes	0	No
6/7/2023 8:46	0	0.257	0.2527	Yes	0	No
6/7/2023 8:47	0	0.355	0.26	Yes	0	No
6/7/2023 8:48	0	0.387	0.2688	Yes	0	No
6/7/2023 8:49	0	0.249	0.2689	Yes	0	No
6/7/2023 8:50	0	0.25	0.2691	Yes	0	No
6/7/2023 8:51	0	0.249	0.2692	Yes	0	No
6/7/2023 8:52	0	0.245	0.2691	Yes	0	No
6/7/2023 8:53	0	0.253	0.2691	Yes	0	No
6/7/2023 8:54	0	0.25	0.2668	Yes	0	No
6/7/2023 8:55	0	0.249	0.2661	Yes	0	No
6/7/2023 8:56	0	0.249	0.2659	Yes	0	No

Downwind Station

Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m ³)	Mass Conc. Total mg/m ³ AVG 15m (mg/m ³)	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
6/7/2023 8:57	0	0.249	0.2659	Yes	0	No
6/7/2023 8:58	0	1.997	0.3825	Yes	0	No
6/7/2023 8:59	0	0.265	0.3836	Yes	0	No
6/7/2023 9:00	0	0.246	0.3833	Yes	0	No
6/7/2023 9:01	0	0.247	0.3827	Yes	0	No
6/7/2023 9:02	0	0.245	0.3753	Yes	0	No
6/7/2023 9:03	0	0.246	0.3659	Yes	0	No
6/7/2023 9:04	0	0.248	0.3659	Yes	0	No
6/7/2023 9:05	0	0.248	0.3657	Yes	0	No
6/7/2023 9:06	0	0.247	0.3656	Yes	0	No
6/7/2023 9:07	0	0.243	0.3655	Yes	0	No
6/7/2023 9:08	0	0.242	0.3647	Yes	0	No
6/7/2023 9:09	0	0.243	0.3643	Yes	0	No
6/7/2023 9:10	0	0.242	0.3638	Yes	0	No
6/7/2023 9:11	0	0.245	0.3635	Yes	0	No
6/7/2023 9:12	0	0.257	0.3641	Yes	0	No
6/7/2023 9:13	0	0.243	0.2471	Yes	0	No
6/7/2023 9:14	0	0.242	0.2456	Yes	0	No
6/7/2023 9:15	0	0.259	0.2465	Yes	0	No
6/7/2023 9:16	0	0.242	0.2461	Yes	0	No
6/7/2023 9:17	0	0.24	0.2458	Yes	0	No
6/7/2023 9:18	0	0.237	0.2452	Yes	0	No
6/7/2023 9:19	0	0.237	0.2445	Yes	0	No
6/7/2023 9:20	0	0.236	0.2437	Yes	0	No
6/7/2023 9:21	0	0.236	0.2429	Yes	0	No
6/7/2023 9:22	0	0.24	0.2427	Yes	0	No
6/7/2023 9:23	0	0.236	0.2423	Yes	0	No
6/7/2023 9:24	0	0.238	0.242	Yes	0	No
6/7/2023 9:25	0	0.235	0.2415	Yes	0	No
6/7/2023 9:26	0	0.234	0.2408	Yes	0	No
6/7/2023 9:27	0	0.233	0.2392	Yes	0	No
6/7/2023 9:28	0	0.233	0.2385	Yes	0	No
6/7/2023 9:29	0	0.249	0.239	Yes	0	No
6/7/2023 9:30	0	0.233	0.2373	Yes	0	No
6/7/2023 9:31	0	0.245	0.2375	Yes	0	No
6/7/2023 9:32	0	0.247	0.2379	Yes	0	No
6/7/2023 9:33	0	0.243	0.2383	Yes	0	No
6/7/2023 9:34	0	0.231	0.2379	Yes	0	No
6/7/2023 9:35	0	0.228	0.2374	Yes	0	No
6/7/2023 9:36	0	0.23	0.237	Yes	0	No
6/7/2023 9:37	0	0.224	0.2359	Yes	0	No
6/7/2023 9:38	0	0.225	0.2352	Yes	0	No
6/7/2023 9:39	0	0.226	0.2344	Yes	0	No
6/7/2023 9:40	0	0.225	0.2337	Yes	0	No
6/7/2023 9:41	0	0.225	0.2331	Yes	0	No
6/7/2023 9:42	0	0.229	0.2329	Yes	0	No
6/7/2023 9:43	0	0.223	0.2322	Yes	0	No
6/7/2023 9:44	0	0.235	0.2313	Yes	0	No
6/7/2023 9:45	0	0.23	0.2311	Yes	0	No
6/7/2023 9:46	0	0.222	0.2295	Yes	0	No
6/7/2023 9:47	0	0.223	0.2279	Yes	0	No
6/7/2023 9:48	0	0.225	0.2267	Yes	0	No
6/7/2023 9:49	0	0.226	0.2264	Yes	0	No
6/7/2023 9:50	0	0.223	0.2261	Yes	0	No
6/7/2023 9:51	0	0.226	0.2258	Yes	0	No

Downwind Station

Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m ³)	Mass Conc. Total mg/m ³ AVG 15m (mg/m ³)	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
6/7/2023 9:52	0	0.223	0.2257	Yes	0	No
6/7/2023 9:53	0	0.224	0.2257	Yes	0	No
6/7/2023 9:54	0	0.223	0.2255	Yes	0	No
6/7/2023 9:55	0	0.227	0.2256	Yes	0	No
6/7/2023 9:56	0	0.223	0.2255	Yes	0	No
6/7/2023 9:57	0	0.233	0.2257	Yes	0	No
6/7/2023 9:58	0	0.225	0.2259	Yes	0	No
6/7/2023 9:59	0	0.224	0.2251	Yes	0	No
6/7/2023 10:00	0	0.234	0.2254	Yes	0	No
6/7/2023 10:01	0	0.229	0.2259	Yes	0	No
6/7/2023 10:02	0	0.222	0.2258	Yes	0	No
6/7/2023 10:03	0	0.22	0.2255	Yes	0	No
6/7/2023 10:04	0	0.217	0.2249	Yes	0	No
6/7/2023 10:05	0	0.216	0.2244	Yes	0	No
6/7/2023 10:06	0	0.218	0.2239	Yes	0	No
6/7/2023 10:07	0	0.216	0.2234	Yes	0	No
6/7/2023 10:08	0	0.216	0.2229	Yes	0	No
6/7/2023 10:09	0	0.215	0.2223	Yes	0	No
6/7/2023 10:10	0	0.219	0.2218	Yes	0	No
6/7/2023 10:11	0	0.218	0.2215	Yes	0	No
6/7/2023 10:12	0	0.219	0.2205	Yes	0	No
6/7/2023 10:13	0	0.217	0.22	Yes	0	No
6/7/2023 10:14	0	0.217	0.2195	Yes	0	No
6/7/2023 10:15	0	0.218	0.2185	Yes	0	No
6/7/2023 10:16	0	0.219	0.2178	Yes	0	No
6/7/2023 10:17	0	0.22	0.2177	Yes	0	No
6/7/2023 10:18	0	0.219	0.2176	Yes	0	No
6/7/2023 10:19	0	0.218	0.2177	Yes	0	No
6/7/2023 10:20	0	0.222	0.2181	Yes	0	No
6/7/2023 10:21	0	0.219	0.2181	Yes	0	No
6/7/2023 10:22	0	0.219	0.2183	Yes	0	No
6/7/2023 10:23	0	0.219	0.2185	Yes	0	No
6/7/2023 10:24	0	0.219	0.2188	Yes	0	No
6/7/2023 10:25	0	0.223	0.2191	Yes	0	No
6/7/2023 10:26	0	0.235	0.2202	Yes	0	No
6/7/2023 10:27	0	0.23	0.2209	Yes	0	No
6/7/2023 10:28	0	0.235	0.2221	Yes	0	No
6/7/2023 10:29	0	0.236	0.2234	Yes	0	No
6/7/2023 10:30	0	0.227	0.224	Yes	0	No
6/7/2023 10:31	0	0.227	0.2245	Yes	0	No
6/7/2023 10:32	0	0.226	0.2249	Yes	0	No
6/7/2023 10:33	0	0.224	0.2253	Yes	0	No
6/7/2023 10:34	0	0.225	0.2257	Yes	0	No
6/7/2023 10:35	0	0.225	0.2259	Yes	0	No
6/7/2023 10:36	0	0.227	0.2265	Yes	0	No

Downwind Station

Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m ³)	Mass Conc. Total mg/m ³ AVG 15m (mg/m ³)	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
6/7/2023 10:37	0	0.228	0.2271	Yes	0	No
6/7/2023 10:38	0	0.231	0.2279	Yes	0	No
6/7/2023 10:39	0	0.236	0.229	Yes	0	No
6/7/2023 10:40	0	0.23	0.2295	Yes	0	No
6/7/2023 10:41	0	0.229	0.2291	Yes	0	No
6/7/2023 10:42	0	0.23	0.2291	Yes	0	No
6/7/2023 10:43	0	0.232	0.2289	Yes	0	No
6/7/2023 10:44	0	0.233	0.2287	Yes	0	No
6/7/2023 10:45	0	0.235	0.2292	Yes	0	No
6/7/2023 10:46	0	0.235	0.2297	Yes	0	No
6/7/2023 10:47	0	0.234	0.2303	Yes	0	No
6/7/2023 10:48	0	0.237	0.2311	Yes	0	No
6/7/2023 10:49	0	0.245	0.2325	Yes	0	No
6/7/2023 10:50	0	0.271	0.2355	Yes	0	No
6/7/2023 10:51	0	0.274	0.2387	Yes	0	No
6/7/2023 10:52	0	0.258	0.2407	Yes	0	No
6/7/2023 10:53	0	0.263	0.2428	Yes	0	No
6/7/2023 10:54	0	0.259	0.2443	Yes	0	No
6/7/2023 10:55	0	0.26	0.2463	Yes	0	No
6/7/2023 10:56	0	0.261	0.2485	Yes	0	No
6/7/2023 10:57	0	0.259	0.2504	Yes	0	No
6/7/2023 10:58	0	0.256	0.252	Yes	0	No
6/7/2023 10:59	0	0.255	0.2535	Yes	0	No
6/7/2023 11:00	0	0.253	0.2547	Yes	0	No
6/7/2023 11:01	0	0.252	0.2558	Yes	0	No
6/7/2023 11:02	0	0.252	0.257	Yes	0	No
6/7/2023 11:03	0	0.252	0.258	Yes	0	No
6/7/2023 11:04	0	0.254	0.2586	Yes	0	No
6/7/2023 11:05	0	0.257	0.2577	Yes	0	No
6/7/2023 11:06	0	0.254	0.2563	Yes	0	No
6/7/2023 11:07	0	0.255	0.2561	Yes	0	No
6/7/2023 11:08	0	0.259	0.2559	Yes	0	No
6/7/2023 11:09	0	0.262	0.2561	Yes	0	No
6/7/2023 11:10	0	0.275	0.2571	Yes	0	No
6/7/2023 11:11	0	0.289	0.2589	Yes	0	No
6/7/2023 11:12	0	0.29	0.261	Yes	0	No
6/7/2023 11:13	0	0.286	0.263	Yes	0	No
6/7/2023 11:14	0	0.283	0.2649	Yes	0	No
6/7/2023 11:15	0	0.32	0.2693	Yes	0	No
6/7/2023 11:16	0	0.312	0.2733	Yes	0	No
6/7/2023 11:17	0	0.291	0.2759	Yes	0	No
6/7/2023 11:18	0	0.287	0.2783	Yes	0	No
6/7/2023 11:19	0	0.295	0.281	Yes	0	No
6/7/2023 11:20	0	0.308	0.2844	Yes	0	No
6/7/2023 11:21	0	0.32	0.2888	Yes	0	No
6/7/2023 11:22	0	0.331	0.2939	Yes	0	No
6/7/2023 11:23	0	0.316	0.2977	Yes	0	No
6/7/2023 11:24	0	0.309	0.3008	Yes	0	No
6/7/2023 11:25	0	0.307	0.3029	Yes	0	No
6/7/2023 11:26	0	0.305	0.304	Yes	0	No
6/7/2023 11:27	0	0.308	0.3052	Yes	0	No
6/7/2023 11:28	0	0.32	0.3075	Yes	0	No
6/7/2023 11:29	0	0.316	0.3097	Yes	0	No
6/7/2023 11:30	0	0.317	0.3095	Yes	0	No
6/7/2023 11:31	0	0.32	0.31	Yes	0	No

Downwind Station						
Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m ³)	Mass Conc. Total mg/m ³ AVG 15m (mg/m ³)	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
6/7/2023 11:32	0	0.322	0.3121	Yes	0	No
6/7/2023 11:33	0	0.319	0.3142	Yes	0	No
6/7/2023 11:34	0	0.326	0.3163	Yes	0	No
6/7/2023 11:35	0	0.333	0.3179	Yes	0	No
6/7/2023 11:36	0	0.333	0.3188	Yes	0	No
6/7/2023 11:37	0	0.331	0.3188	Yes	0	No
6/7/2023 11:38	0	0.328	0.3196	Yes	0	No
6/7/2023 11:39	0	0.327	0.3208	Yes	0	No
6/7/2023 11:40	0	0.334	0.3226	Yes	0	No
6/7/2023 11:41	0	0.339	0.3249	Yes	0	No
6/7/2023 11:42	0	0.339	0.3269	Yes	0	No
6/7/2023 11:43	0	0.345	0.3286	Yes	0	No
6/7/2023 11:44	0	0.366	0.3319	Yes	0	
6/7/2023 11:45	0	0.375	0.3358	Yes	0	No
6/7/2023 11:46	0	0.383	0.34	Yes	0	No
6/7/2023 11:47	0	0.433	0.3474	Yes	0	No
6/7/2023 11:48	0	0.449	0.3561	Yes	0	No
6/7/2023 11:49	0	0.481	0.3664	Yes	0	No
6/7/2023 11:50	0	0.503	0.3777	Yes	0	No
6/7/2023 11:51	0	0.53	0.3909		0	
6/7/2023 11:52	0	0.533	0.4043		0	
6/7/2023 11:53	0	0.545	0.4188		0	
6/7/2023 11:54	0	0.583	0.4359		0	
6/7/2023 11:55	0	0.607	0.4541		0	
6/7/2023 11:56	0	0.616	0.4725		0	
6/7/2023 11:57	0	0.629	0.4919		0	
6/7/2023 11:58	0	0.649	0.5121		0	
6/7/2023 11:59	0	0.662	0.5319		0	
6/7/2023 12:00	0.004	0.322	0.5283		0.0003	
6/7/2023 12:01	0	0.01	0.5035		0.0003	
6/7/2023 12:02	0	0.01	0.4753		0.0003	
6/7/2023 12:03	0	0.458	0.4759		0.0003	
6/7/2023 12:04	0	0.711	0.4912		0.0003	
6/7/2023 12:05	0	0.736	0.5067		0.0003	
6/7/2023 12:06	0	0.72	0.5194		0.0003	
6/7/2023 12:07	0	0.718	0.5317		0.0003	
6/7/2023 12:08	0	0.719	0.5433		0.0003	
6/7/2023 12:09	0	0.722	0.5526		0.0003	
6/7/2023 12:10	0	0.711	0.5595		0.0003	
6/7/2023 12:11	0	0.717	0.5663		0.0003	
6/7/2023 12:12	0	0.71	0.5717		0.0003	
6/7/2023 12:13	0	0.719	0.5763		0.0003	
6/7/2023 12:14	0	0.713	0.5797		0.0003	
6/7/2023 12:15	0	0.715	0.6059		0	
6/7/2023 12:16	0	0.74	0.6546		0	
6/7/2023 12:17	0	0.749	0.7039		0	
6/7/2023 12:18	0	0.747	0.7231		0	
6/7/2023 12:19	0	0.751	0.7258		0	
6/7/2023 12:20	0	0.762	0.7275		0	
6/7/2023 12:21	0	0.744	0.7291		0	
6/7/2023 12:22	0	0.744	0.7309		0	
6/7/2023 12:23	0	0.743	0.7325		0	
6/7/2023 12:24	0	0.744	0.7339		0	
6/7/2023 12:25	0	0.741	0.7359		0	
6/7/2023 12:26	0	0.744	0.7377		0	

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
6/7/2023 12:27	0	0.745	0.7401		0	
6/7/2023 12:28	0	0.75	0.7421		0	
6/7/2023 12:29	0	0.741	0.744		0	
6/7/2023 12:30	0	0.746	0.7461		0	
6/7/2023 12:31	0	0.744	0.7463		0	
6/7/2023 12:32	0	0.744	0.746		0	
6/7/2023 12:33	0	0.756	0.7466		0	
6/7/2023 12:34	0	0.753	0.7467		0	
6/7/2023 12:35	0	0.773	0.7475		0	
6/7/2023 12:36	0	0.781	0.7499		0	
6/7/2023 12:37	0	0.775	0.752		0	
6/7/2023 12:38	0	0.774	0.7541		0	
6/7/2023 12:39	0	0.775	0.7561		0	
6/7/2023 12:40	0	0.781	0.7588		0	
6/7/2023 12:41	0	0.776	0.7609		0	
6/7/2023 12:42	0	0.775	0.7629		0	
6/7/2023 12:43	0	0.77	0.7643		0	
6/7/2023 12:44	0	0.771	0.7663		0	
6/7/2023 12:45	0	0.776	0.7683		0	
6/7/2023 12:46	0	0.78	0.7707		0	
6/7/2023 12:47	0	0.798	0.7743		0	
6/7/2023 12:48	0	0.834	0.7795		0	
6/7/2023 12:49	0	0.823	0.7841		0	
6/7/2023 12:50	0	0.809	0.7865		0	
6/7/2023 12:51	0	0.808	0.7883		0	
6/7/2023 12:52	0	0.813	0.7909		0	
6/7/2023 12:53	0	0.807	0.7931		0	
6/7/2023 12:54	0	0.809	0.7953		0	
6/7/2023 12:55	0	0.807	0.7971		0	
6/7/2023 12:56	0	0.814	0.7996		0	
6/7/2023 12:57	0	0.824	0.8029		0	
6/7/2023 12:58	0	0.828	0.8067		0	
6/7/2023 12:59	0	0.83	0.8107		0	
6/7/2023 13:00	0	0.849	0.8155		0	
6/7/2023 13:01	0	0.852	0.8203		0	
6/7/2023 13:02	0	0.849	0.8237		0	
6/7/2023 13:03	0	0.872	0.8263		0	
6/7/2023 13:04	0	0.848	0.8279		0	
6/7/2023 13:05	0	0.845	0.8303		0	
6/7/2023 13:06	0	0.845	0.8328		0	
6/7/2023 13:07	0	0.847	0.8351		0	
6/7/2023 13:08	0	0.851	0.838		0	
6/7/2023 13:09	0	0.856	0.8411		0	
6/7/2023 13:10	0	0.859	0.8446		0	
6/7/2023 13:11	0	0.855	0.8473		0	
6/7/2023 13:12	0	0.86	0.8497		0	
6/7/2023 13:13	0	0.905	0.8549		0	
6/7/2023 13:14	0	0.923	0.8611		0	
6/7/2023 13:15	0	0.942	0.8673		0	
6/7/2023 13:16	0	0.938	0.873		0	
6/7/2023 13:17	0	0.941	0.8791		0	
6/7/2023 13:18	0	0.949	0.8843		0	
6/7/2023 13:19	0	0.973	0.8926		0	
6/7/2023 13:20	0	0.981	0.9017		0	
6/7/2023 13:21	0	0.992	0.9115		0	

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
6/7/2023 13:22	0	1.019	0.9229		0	
6/7/2023 13:23	0	1.01	0.9335		0	
6/7/2023 13:24	0	1.017	0.9443		0	
6/7/2023 13:25	0	1.02	0.955		0	
6/7/2023 13:26	0	1.018	0.9659		0	
6/7/2023 13:27	0	1.022	0.9767		0	
6/7/2023 13:28	0	1.027	0.9848		0	
6/7/2023 13:29	0	1.023	0.9915		0	
6/7/2023 13:30	0	1.018	0.9965		0	
6/7/2023 13:31	0	1.024	1.0023		0	
6/7/2023 13:32	0	1.064	1.0105		0	
6/7/2023 13:33	0	1.032	1.016		0	
6/7/2023 13:34	0	1.032	1.0199		0	
6/7/2023 13:35	0	1.037	1.0237		0	
6/7/2023 13:36	0	1.03	1.0262		0	
6/7/2023 13:37	0	1.034	1.0272		0	
6/7/2023 13:38	0	1.033	1.0287		0	
6/7/2023 13:39	0	1.049	1.0309		0	
6/7/2023 13:40	0	1.048	1.0327		0	
6/7/2023 13:41	0	1.056	1.0353		0	
6/7/2023 13:42	0	1.054	1.0374		0	
6/7/2023 13:43	0	1.065	1.0399		0	
6/7/2023 13:44	0	1.068	1.0429		0	
6/7/2023 13:45	0	1.084	1.0473		0	
6/7/2023 13:46	0	1.117	1.0535		0	
6/7/2023 13:47	0	1.109	1.0565		0	
6/7/2023 13:48	0	1.114	1.062		0	
6/7/2023 13:49	0	1.124	1.0681		0	
6/7/2023 13:50	0	1.11	1.073		0	
6/7/2023 13:51	0	1.096	1.0774		0	
6/7/2023 13:52	0	1.114	1.0827		0	
6/7/2023 13:53	0	1.102	1.0873		0	
6/7/2023 13:54	0	1.101	1.0908		0	
6/7/2023 13:55	0	1.103	1.0945		0	
6/7/2023 13:56	0	1.106	1.0978		0	