



Daily Activity Report

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

General Site Information

Date:	Tuesday, July 11, 2023
Weather:	Sunny 65-90°
Wind Direction/Speed:	NW @ 3 mph
AKRF Personnel on Site:	Lucas Belangia
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) Eastern Environmental installed the final monitoring well in grid WC-02.
- 2) Casino Construction continued installation of SSDS and SVE systems.

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

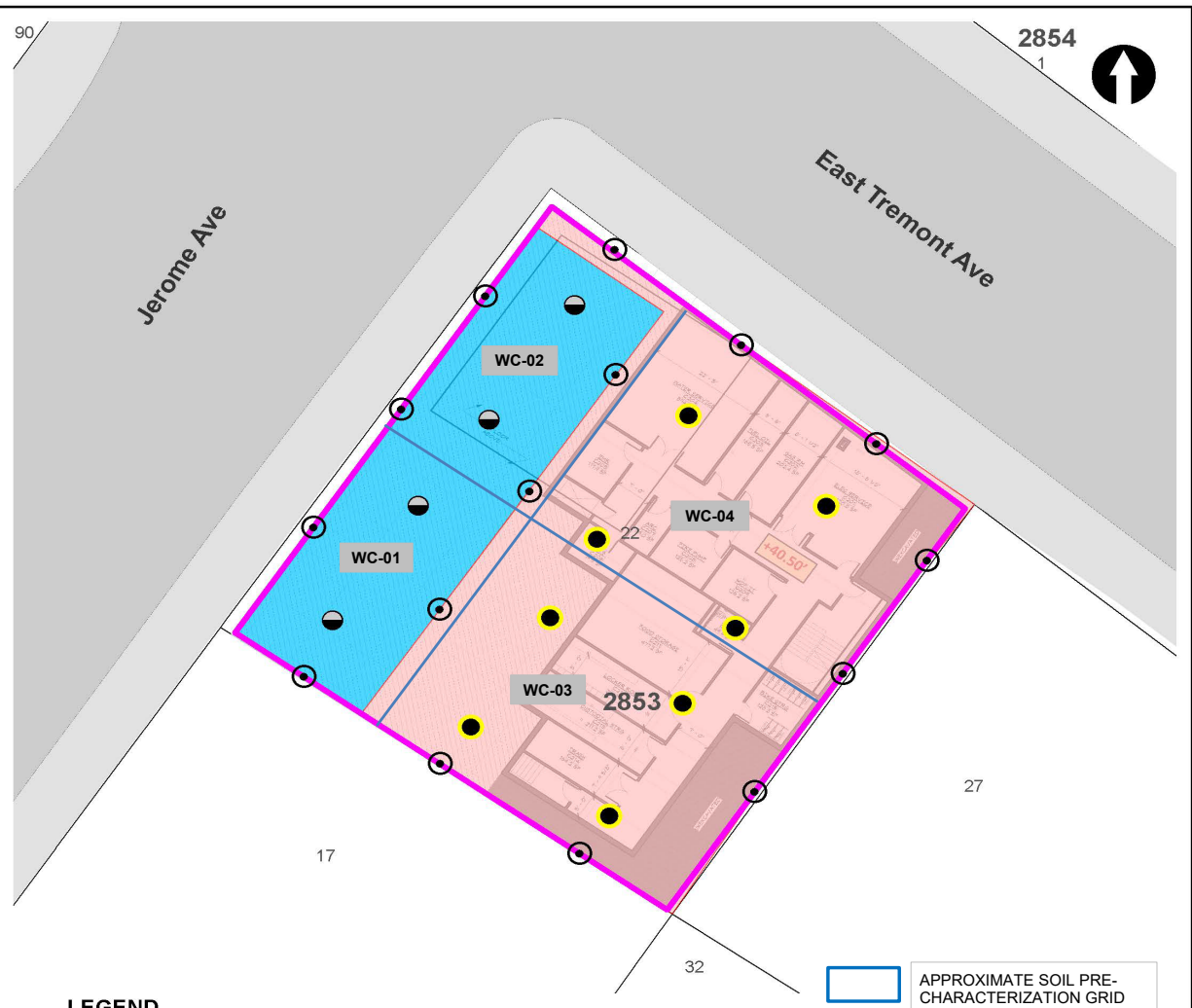
CAMP Station	UPWIND			DOWNWIND		
Odors:	None	Number of Exceedances	Time of Exceedance(s)	None	Number of Exceedances	Time of Exceedance(s)
VOC Action Level Exceedance(s):	None			None.		
Particulate Action Level Exceedance(s):	Yes			None		
Maximum VOC Level (15 min ppm):	0.31			0.000		
Maximum Particulate Level (15 min mg/m ³):	3.764	2	10:47, 12:10	0.106		

Notes: CAMP monitoring was performed throughout the day. There were two dust exceedances recorded from the Upwind CAMP station. The exceedances were due to jackhammering and concrete cutting in the immediate vicinity of the station, and not soil disturbance activities. AKRF stopped work in the area after each exceedance and ensured additional dust suppression was implemented using water until the exceedances were resolved.

Additional Information

Planned Work Activity for Following Day/Week:	<ol style="list-style-type: none"> 1) Grading gas permeable aggregate for SSDS installation. 2) Install and develop third monitoring well. 3) Pour concrete slab over remaining footprint.
Comments:	

Site Map



LEGEND

- PROJECT SITE BOUNDARY
- 22 LOT BOUNDARY AND TAX LOT NUMBER
- 2853** BLOCK NUMBER
- REMEDIAL EXCAVATION TO APPROXIMATELY TWO FEET BELOW EXISTING GRADE
- REMEDIAL EXCAVATION TO GROUNDWATER (SOURCE AREA)

- CONFIRMATION DOCUMENTATION BOTTOM SAMPLE
- SOURCE AREA DOCUMENTATION BOTTOM SAMPLE
- DOCUMENTATION SIDEWALL SAMPLE

NOTE
 REMEDIAL EXCAVATION WILL INCLUDE REMOVAL OF APPROXIMATELY 1,280 TONS (850 CUBIC YARDS) OF SOURCE MATERIAL ASSOCIATED WITH NYSDEC SPILL NO. 2103719 AND APPROXIMATELY 860 TONS (570 CUBIC YARDS) OF SOIL/FILL FROM THE UPPER 2 FEET SITE-WIDE.



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

AKRF
 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

© 2021 AKRF. W:\Projects\210024 - 1956 JEROME AVENUE\Technical\GIS and Graphics\AR\ARWP210024_Figure 9 Proposed Remedial Excavation and Documentation Sample Location Plan.mxd 10/25/2021 2:03:38 PM. kszalus

Site Photographs

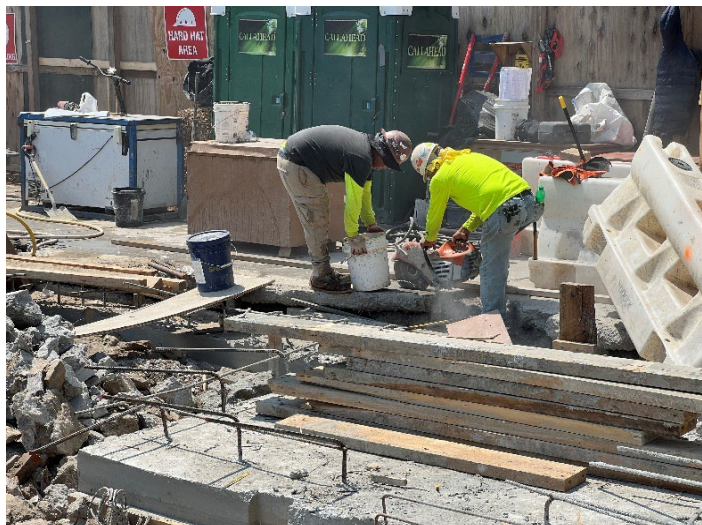
Photograph 1 -
Eastern
Environmental
installs the third
monitoring well in
grid WC-02. View
facing Northeast.



Photograph 2 -
Installation of SVE
system in grid WC-
02. View facing
Southeast.



Photograph 3 -
Casino cutting
sidewalk concrete
using water for dust
suppression in grid
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
7/11/2023 7:16	0	0.028	0.028	No	0	No
7/11/2023 7:17	0	0.03	0.029	No	0	No
7/11/2023 7:18	0	0.031	0.0297	No	0	No
7/11/2023 7:19	0	0.041	0.0325	No	0	No
7/11/2023 7:20	0	0.034	0.0328	No	0	No
7/11/2023 7:21	0	0.03	0.0323	No	0	No
7/11/2023 7:22	0	0.032	0.0323	No	0	No
7/11/2023 7:23	0	0.031	0.0321	No	0	No
7/11/2023 7:24	0	0.03	0.0319	No	0	No
7/11/2023 7:25	0	0.03	0.0317	No	0	No
7/11/2023 7:26	0	0.035	0.032	No	0	No
7/11/2023 7:27	0	0.033	0.0321	No	0	No
7/11/2023 7:28	0	0.04	0.0327	No	0	No
7/11/2023 7:29	0	0.033	0.0327	No	0	No
7/11/2023 7:30	0	0.034	0.0328	No	0	No
7/11/2023 7:31	0	0.029	0.0329	No	0	No
7/11/2023 7:32	0	0.029	0.0328	No	0	No
7/11/2023 7:33	0	0.029	0.0327	No	0	No
7/11/2023 7:34	0	0.029	0.0319	No	0	No
7/11/2023 7:35	0	0.029	0.0315	No	0	No
7/11/2023 7:36	0	0.029	0.0315	No	0	No
7/11/2023 7:37	0	0.028	0.0312	No	0	No
7/11/2023 7:38	0	0.027	0.0309	No	0	No
7/11/2023 7:39	0	0.026	0.0307	No	0	No
7/11/2023 7:40	0	0.029	0.0306	No	0	No
7/11/2023 7:41	0	0.032	0.0304	No	0	No
7/11/2023 7:42	0	0.029	0.0301	No	0	No
7/11/2023 7:43	0	0.027	0.0293	No	0	No
7/11/2023 7:44	0	0.028	0.0289	No	0	No
7/11/2023 7:45	0	0.028	0.0285	No	0	No
7/11/2023 7:46	0	0.028	0.0285	No	0	No
7/11/2023 7:47	0	0.028	0.0284	No	0	No
7/11/2023 7:48	0	0.029	0.0284	No	0	No
7/11/2023 7:49	0	0.03	0.0285	No	0	No
7/11/2023 7:50	0	0.027	0.0283	No	0	No
7/11/2023 7:51	0	0.027	0.0282	No	0	No
7/11/2023 7:52	0	0.027	0.0281	No	0	No
7/11/2023 7:53	0	0.029	0.0283	No	0	No
7/11/2023 7:54	0	0.027	0.0283	No	0	No
7/11/2023 7:55	0	0.026	0.0281	No	0	No
7/11/2023 7:56	0	0.029	0.0279	No	0	No
7/11/2023 7:57	0	0.03	0.028	No	0	No
7/11/2023 7:58	0	0.039	0.0288	No	0	No
7/11/2023 7:59	0	0.026	0.0287	No	0	No
7/11/2023 8:00	0	0.031	0.0289	No	0	No
7/11/2023 8:01	0	0.029	0.0289	No	0	No
7/11/2023 8:02	0	0.031	0.0291	No	0	No
7/11/2023 8:03	0	0.033	0.0294	No	0	No
7/11/2023 8:04	0	0.08	0.0327	No	0	No
7/11/2023 8:05	0	0.033	0.0331	No	0	No
7/11/2023 8:06	0	0.025	0.033	No	0	No
7/11/2023 8:07	0	0.065	0.0355	No	0	No
7/11/2023 8:08	0	0.031	0.0357	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
7/11/2023 8:09	0	0.026	0.0356	No	0	No
7/11/2023 8:10	0	0.026	0.0356	No	0	No
7/11/2023 8:11	0	0.028	0.0355	No	0	No
7/11/2023 8:12	0	0.027	0.0353	No	0	No
7/11/2023 8:13	0	0.025	0.0344	No	0	No
7/11/2023 8:14	0	0.025	0.0343	No	0	No
7/11/2023 8:15	0	0.028	0.0341	No	0	No
7/11/2023 8:16	0	0.026	0.0339	No	0	No
7/11/2023 8:17	0	0.028	0.0337	No	0	No
7/11/2023 8:18	0	0.027	0.0333	No	0	No
7/11/2023 8:19	0	0.027	0.0298	No	0	No
7/11/2023 8:26	0	0.031	0.0271	No	0	No
7/11/2023 8:27	0	0.04	0.0286	No	0	No
7/11/2023 8:28	0	0.044	0.0307	No	0	No
7/11/2023 8:29	0	0.028	0.031	No	0	No
7/11/2023 8:30	0	0.064	0.035	No	0	No
7/11/2023 8:31	0	0.094	0.0426	No	0	No
7/11/2023 8:32	0	0.039	0.0438	No	0	No
7/11/2023 8:33	0	0.04	0.0452	No	0	No
7/11/2023 8:34	0	0.055	0.0483	No	0	No
7/11/2023 8:35	0	0.069	0.0504	No	0	No
7/11/2023 8:36	0	0.043	0.0497	No	0	No
7/11/2023 8:37	0	0.036	0.0486	No	0	No
7/11/2023 8:38	0	0.055	0.0491	No	0	No
7/11/2023 8:39	0	0.038	0.0483	No	0	No
7/11/2023 8:40	0	0.046	0.0481	No	0	No
7/11/2023 8:41	0	0.038	0.0486	No	0	No
7/11/2023 8:42	0	0.036	0.0483	No	0	No
7/11/2023 8:43	0	0.031	0.0475	No	0	No
7/11/2023 8:44	0	0.041	0.0483	No	0	No
7/11/2023 8:45	0	0.091	0.0501	No	0	No
7/11/2023 8:46	0	0.104	0.0508	No	0	No
7/11/2023 8:47	0	0.072	0.053	No	0	No
7/11/2023 8:48	0	0.029	0.0523	No	0	No
7/11/2023 8:49	0	0.026	0.0503	No	0	No
7/11/2023 8:50	0	0.03	0.0477	No	0	No
7/11/2023 8:51	0	0.03	0.0469	No	0	No
7/11/2023 8:52	0	0.035	0.0468	No	0	No
7/11/2023 8:53	0	0.029	0.0451	No	0	No
7/11/2023 8:54	0	0.061	0.0466	No	0	No
7/11/2023 8:55	0	0.047	0.0467	No	0	No
7/11/2023 8:56	0	0.164	0.0551	No	0	No
7/11/2023 8:57	0	0.034	0.0549	No	0	No
7/11/2023 8:58	0	0.043	0.0557	No	0	No
7/11/2023 8:59	0	0.041	0.0557	No	0	No
7/11/2023 9:00	0	0.035	0.052	No	0	No
7/11/2023 9:01	0	0.094	0.0513	No	0	No
7/11/2023 9:02	0	0.077	0.0517	No	0	No
7/11/2023 9:03	0	0.045	0.0527	No	0	No
7/11/2023 9:04	0	0.034	0.0533	No	0	No
7/11/2023 9:05	0	0.108	0.0585	No	0	No
7/11/2023 9:06	0	0.042	0.0593	No	0	No
7/11/2023 9:07	0	0.026	0.0587	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
7/11/2023 9:08	0	0.027	0.0585	No	0	No
7/11/2023 9:09	0	0.029	0.0564	No	0	No
7/11/2023 9:10	0	0.028	0.0551	No	0	No
7/11/2023 9:11	0	0.028	0.0461	No	0	No
7/11/2023 9:12	0	0.028	0.0457	No	0	No
7/11/2023 9:13	0	0.047	0.0459	No	0	No
7/11/2023 9:14	0	0.029	0.0451	No	0	No
7/11/2023 9:15	0	0.046	0.0459	No	0	No
7/11/2023 9:16	0	0.043	0.0425	No	0	No
7/11/2023 9:17	0	0.139	0.0466	No	0	No
7/11/2023 9:18	0	0.153	0.0538	No	0	No
7/11/2023 9:19	0	0.032	0.0537	No	0	No
7/11/2023 9:20	0	0.029	0.0484	No	0	No
7/11/2023 9:21	0	0.026	0.0473	No	0	No
7/11/2023 9:22	0	0.026	0.0473	No	0	No
7/11/2023 9:23	0	0.027	0.0473	No	0	No
7/11/2023 9:24	0	0.026	0.0471	No	0	No
7/11/2023 9:25	0	0.027	0.0471	No	0	No
7/11/2023 9:26	0	0.027	0.047	No	0	No
7/11/2023 9:27	0	0.026	0.0469	No	0	No
7/11/2023 9:28	0	0.026	0.0455	No	0	No
7/11/2023 9:29	0	0.067	0.048	No	0	No
7/11/2023 9:30	0	0.051	0.0483	No	0	No
7/11/2023 9:31	0	0.146	0.0552	No	0	No
7/11/2023 9:32	0	0.105	0.0529	No	0	No
7/11/2023 9:33	0	0.041	0.0455	No	0	No
7/11/2023 9:34	0	0.034	0.0456	No	0	No
7/11/2023 9:35	0	0.037	0.0461	No	0	No
7/11/2023 9:36	0	0.034	0.0467	No	0	No
7/11/2023 9:37	0	0.058	0.0488	No	0	No
7/11/2023 9:38	0	0.037	0.0495	No	0	No
7/11/2023 9:39	0	0.03	0.0497	No	0	No
7/11/2023 9:40	0	0.028	0.0498	No	0	No
7/11/2023 9:41	0	0.031	0.0501	No	0	No
7/11/2023 9:42	0	0.028	0.0502	No	0	No
7/11/2023 9:43	0	0.028	0.0503	No	0	No
7/11/2023 9:44	0	0.028	0.0477	No	0	No
7/11/2023 9:45	0	0.034	0.0466	No	0	No
7/11/2023 9:46	0	0.03	0.0389	No	0	No
7/11/2023 9:47	0	0.032	0.034	No	0	No
7/11/2023 9:48	0	0.029	0.0332	No	0	No
7/11/2023 9:49	0	0.254	0.0479	No	0	No
7/11/2023 9:50	0	0.119	0.0533	No	0	No
7/11/2023 9:51	0	0.072	0.0559	No	0	No
7/11/2023 9:52	0	0.051	0.0554	No	0	No
7/11/2023 9:53	0	0.041	0.0557	No	0	No
7/11/2023 9:54	0	0.032	0.0558	No	0	No
7/11/2023 9:55	0	0.027	0.0557	No	0	No
7/11/2023 9:56	0	0.027	0.0555	No	0	No
7/11/2023 9:57	0	0.027	0.0554	No	0	No
7/11/2023 9:58	0	0.026	0.0553	No	0	No
7/11/2023 9:59	0	0.047	0.0565	No	0	No
7/11/2023 10:00	0	0.044	0.0572	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
7/11/2023 10:01	0	0.051	0.0586	No	0	No
7/11/2023 10:02	0	0.037	0.0589	No	0	No
7/11/2023 10:03	0	0.038	0.0595	No	0	No
7/11/2023 10:04	0	0.031	0.0447	No	0	No
7/11/2023 10:05	0	0.028	0.0386	No	0	No
7/11/2023 10:06	0	0.026	0.0355	No	0	No
7/11/2023 10:07	0	0.036	0.0345	No	0	No
7/11/2023 10:08	0	0.026	0.0335	No	0	No
7/11/2023 10:09	0	0.027	0.0332	No	0	No
7/11/2023 10:10	0	0.026	0.0331	No	0	No
7/11/2023 10:11	0	0.025	0.033	No	0	No
7/11/2023 10:12	0	0.029	0.0331	No	0	No
7/11/2023 10:13	0	0.026	0.0331	No	0	No
7/11/2023 10:14	0	0.027	0.0318	No	0	No
7/11/2023 10:15	0	0.026	0.0306	No	0	No
7/11/2023 10:16	0	0.026	0.0289	No	0	No
7/11/2023 10:17	0	0.027	0.0283	No	0	No
7/11/2023 10:18	0	0.026	0.0275	No	0	No
7/11/2023 10:19	0	0.029	0.0273	No	0	No
7/11/2023 10:20	0	0.028	0.0273	No	0	No
7/11/2023 10:21	0	0.029	0.0275	No	0	No
7/11/2023 10:22	0	0.027	0.0269	No	0	No
7/11/2023 10:23	0	0.027	0.027	No	0	No
7/11/2023 10:24	0	0.027	0.027	No	0	No
7/11/2023 10:25	0	0.03	0.0273	No	0	No
7/11/2023 10:26	0	0.033	0.0278	No	0	No
7/11/2023 10:27	0	0.03	0.0279	No	0	No
7/11/2023 10:28	0	0.031	0.0282	No	0	No
7/11/2023 10:29	0	0.037	0.0289	No	0	No
7/11/2023 10:30	0	0.062	0.0313	No	0	No
7/11/2023 10:31	0	0.082	0.035	No	0	No
7/11/2023 10:32	0	0.046	0.0363	No	0	No
7/11/2023 10:33	0	0.053	0.0381	No	0	No
7/11/2023 10:34	0	0.217	0.0506	No	0	No
7/11/2023 10:35	0	0.054	0.0523	No	0	No
7/11/2023 10:36	0	0.04	0.0531	No	0	No
7/11/2023 10:37	0	0.053	0.0548	No	0	No
7/11/2023 10:38	0	0.104	0.0599	No	0	No
7/11/2023 10:39	0	0.034	0.0604	No	0	No
7/11/2023 10:40	0	0.032	0.0605	No	0	No
7/11/2023 10:41	0	0.026	0.0601	No	0	No
7/11/2023 10:42	0	0.048	0.0613	No	0	No
7/11/2023 10:43	0	0.048	0.0624	No	0	No
7/11/2023 10:44	0	0.04	0.0626	No	0	No
7/11/2023 10:45	0.737	1.146	0.1349	No	0.0491	No
7/11/2023 10:46	0.114	14.373	1.0876	Yes	0.0567	No
7/11/2023 10:47	0.594	3.964	1.3488	Yes	0.0963	No
7/11/2023 10:48	0.497	1.909	1.4725	Yes	0.1295	No
7/11/2023 10:49	0.557	1.15	1.5347	Yes	0.1666	No
7/11/2023 10:50	0.402	0.585	1.5701	Yes	0.1934	No
7/11/2023 10:51	0.321	1.171	1.6455	Yes	0.2148	No
7/11/2023 10:52	0.315	0.331	1.6641	Yes	0.2358	No
7/11/2023 10:53	0.348	0.823	1.712	Yes	0.259	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
7/11/2023 10:54	0.13	0.165	1.7207	Yes	0.2677	No
7/11/2023 10:55	0.138	0.048	1.7218	Yes	0.2769	No
7/11/2023 10:56	0.142	0.141	1.7295	Yes	0.2863	No
7/11/2023 10:57	0.329	0.444	1.7559	Yes	0.3083	No
7/11/2023 10:58	0.055	0.266	1.7704	Yes	0.3119	No
7/11/2023 10:59	0.021	0.035	1.7701	Yes	0.3133	No
7/11/2023 11:00	0.117	0.041	1.6964	Yes	0.272	No
7/11/2023 11:01	0.117	3.032	0.9403	Yes	0.2722	No
7/11/2023 11:02	0.357	0.415	0.7037	Yes	0.2564	No
7/11/2023 11:03	0.159	1.147	0.6529	Yes	0.2339	No
7/11/2023 11:04	0.089	0.797	0.6294	Yes	0.2027	No
7/11/2023 11:05	0.803	0.417	0.6182	Yes	0.2294	No
7/11/2023 11:06	0.193	0.324	0.5617	Yes	0.2209	No
7/11/2023 11:07	0.336	1.308	0.6269	Yes	0.2223	No
7/11/2023 11:08	0.295	0.618	0.6132	Yes	0.2187	No
7/11/2023 11:09	0.188	0.091	0.6083	Yes	0.2226	No
7/11/2023 11:10	0.197	0.057	0.6089	Yes	0.2265	No
7/11/2023 11:11	0.101	0.036	0.6019	Yes	0.2238	No
7/11/2023 11:12	0.086	0.031	0.5743	Yes	0.2076	No
7/11/2023 11:13	0.175	0.059	0.5605	Yes	0.2156	No
7/11/2023 11:14	0.13	0.032	0.5603	Yes	0.2229	No
7/11/2023 11:15	0.08	0.029	0.5595	Yes	0.2204	No
7/11/2023 11:16	0.088	0.028	0.3593	Yes	0.2185	No
7/11/2023 11:17	0.1	0.032	0.3337	Yes	0.2013	No
7/11/2023 11:18	0.147	0.029	0.2592	Yes	0.2005	No
7/11/2023 11:19	0.046	0.059	0.21	Yes	0.1977	No
7/11/2023 11:20	0.35	4.975	0.5139	Yes	0.1675	No
7/11/2023 11:21	0.116	1.682	0.6044	Yes	0.1623	No
7/11/2023 11:22	0.156	0.134	0.5261	Yes	0.1503	No
7/11/2023 11:23	0.088	0.034	0.4872	Yes	0.1365	No
7/11/2023 11:24	0.126	0.028	0.483	Yes	0.1324	No
7/11/2023 11:25	0.144	0.14	0.4885	Yes	0.1289	No
7/11/2023 11:26	0.104	0.134	0.4951	Yes	0.1291	No
7/11/2023 11:27	0.059	0.064	0.4973	Yes	0.1273	No
7/11/2023 11:28	0.07	0.035	0.4957	Yes	0.1203	No
7/11/2023 11:29	0.054	0.033	0.4957	Yes	0.1152	No
7/11/2023 11:30	0.086	0.031	0.4959	Yes	0.1156	No
7/11/2023 11:31	0.044	0.03	0.496	Yes	0.1127	No
7/11/2023 11:32	0.067	0.035	0.4962	Yes	0.1105	No
7/11/2023 11:33	0.099	0.028	0.4961	Yes	0.1073	No
7/11/2023 11:34	0.07	0.028	0.4941	Yes	0.1089	No
7/11/2023 11:35	0.079	0.028	0.1643	Yes	0.0908	No
7/11/2023 11:36	0.058	0.034	0.0544	No	0.0869	No
7/11/2023 11:37	0.047	0.026	0.0472	No	0.0797	No
7/11/2023 11:38	0.055	0.026	0.0467	No	0.0775	No
7/11/2023 11:39	0.056	0.026	0.0465	No	0.0728	No
7/11/2023 11:40	0.039	0.027	0.039	No	0.0658	No
7/11/2023 11:41	0.045	0.027	0.0319	No	0.0619	No
7/11/2023 11:42	0.042	0.028	0.0295	No	0.0607	No
7/11/2023 11:43	0.029	0.041	0.0299	No	0.058	No
7/11/2023 11:44	0.032	0.033	0.0299	No	0.0565	No
7/11/2023 11:45	0.032	0.041	0.0305	No	0.0529	No
7/11/2023 11:46	0.031	0.042	0.0313	No	0.0521	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
7/11/2023 11:47	0.022	0.041	0.0317	No	0.0491	No
7/11/2023 11:48	0.024	0.029	0.0318	No	0.0441	No
7/11/2023 11:49	0.023	0.032	0.0321	No	0.0409	No
7/11/2023 11:50	0.024	0.045	0.0332	No	0.0373	No
7/11/2023 11:51	0.048	0.053	0.0345	No	0.0366	No
7/11/2023 11:52	0.034	0.059	0.0367	No	0.0357	No
7/11/2023 11:53	0.017	0.042	0.0377	No	0.0332	No
7/11/2023 11:54	0.008	0.034	0.0383	No	0.03	No
7/11/2023 11:55	0.005	0.028	0.0383	No	0.0277	No
7/11/2023 11:56	0.012	0.05	0.0399	No	0.0255	No
7/11/2023 11:57	0.006	0.053	0.0415	No	0.0231	No
7/11/2023 11:58	0.009	0.055	0.0425	No	0.0218	No
7/11/2023 11:59	0	0.043	0.0431	No	0.0197	No
7/11/2023 12:00	0	0.037	0.0429	No	0.0175	No
7/11/2023 12:01	0	0.037	0.0425	No	0.0155	No
7/11/2023 12:02	0.001	0.169	0.0511	No	0.0141	No
7/11/2023 12:03	0.065	0.247	0.0656	No	0.0168	No
7/11/2023 12:04	0.013	0.106	0.0705	No	0.0161	No
7/11/2023 12:05	0.002	0.04	0.0702	No	0.0147	No
7/11/2023 12:06	0.069	0.033	0.0689	No	0.0161	No
7/11/2023 12:07	0.132	0.221	0.0797	No	0.0226	No
7/11/2023 12:08	0.066	0.134	0.0858	No	0.0259	No
7/11/2023 12:09	0.047	0.063	0.0877	No	0.0285	No
7/11/2023 12:10	0.049	1.047	0.1557	Yes	0.0314	No
7/11/2023 12:11	0.041	1.899	0.2789	Yes	0.0333	No
7/11/2023 12:12	0.03	6.168	0.6866	Yes	0.0349	No
7/11/2023 12:13	0.036	5.829	1.0715	Yes	0.0367	No
7/11/2023 12:14	0.031	1.416	1.1631	Yes	0.0388	No
7/11/2023 12:15	0.026	1.472	1.2587	Yes	0.0405	No
7/11/2023 12:16	0.023	9.026	1.858	Yes	0.0421	No
7/11/2023 12:17	0.018	2.587	0.2013	Yes	0.0432	No
7/11/2023 12:18	0.02	8.983	0.2063	Yes	0.0402	No
7/11/2023 12:19	0.018	13.083	0.3405	Yes	0.0405	No
7/11/2023 12:25	0			No	0.0243	No
7/11/2023 12:26	0	0.049	0.5423	Yes	0.0202	No
7/11/2023 12:27	0	0.035	0.4096	Yes	0.0172	No
7/11/2023 12:28	0	0.028	0.4098	Yes	0.0136	No
7/11/2023 12:29	0	0.047	0.3923	Yes	0.0105	No
7/11/2023 12:30	0	0.038	3.764	Yes	0.0079	No
7/11/2023 12:31	0	0.034	2.7649	Yes	0.0056	No
7/11/2023 12:32	0	0.04	2.4819	Yes	0.0038	No
7/11/2023 12:33	0	0.075	1.4921	Yes	0.0018	No
7/11/2023 12:34	0	0.035	0.0423	No	0	No
7/11/2023 12:35	0	0.036	0.0417	No	0	No
7/11/2023 12:36	0	0.058	0.0432	No	0	No
7/11/2023 12:37	0	0.033	0.0423	No	0	No
7/11/2023 12:38	0	0.038	0.042	No	0	No
7/11/2023 12:39	0	0.033	0.0414	No	0	No
7/11/2023 12:40	0	0.029	0.0405	No	0	No
7/11/2023 12:41	0	0.031	0.0393	No	0	No
7/11/2023 12:42	0	0.029	0.0389	No	0	No
7/11/2023 12:43	0	0.029	0.039	No	0	No
7/11/2023 12:44	0	0.03	0.0379	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
7/11/2023 12:45	0	0.029	0.0373	No	0	No
7/11/2023 12:46	0	0.028	0.0369	No	0	No
7/11/2023 12:47	0	0.028	0.0361	No	0	No
7/11/2023 12:48	0	0.031	0.0331	No	0	No
7/11/2023 12:49	0	0.034	0.0331	No	0	No
7/11/2023 12:50	0	0.033	0.0329	No	0	No
7/11/2023 12:51	0	0.029	0.0309	No	0	No
7/11/2023 12:52	0	0.03	0.0307	No	0	No
7/11/2023 12:53	0	0.059	0.0321	No	0	No
7/11/2023 12:54	0	0.036	0.0323	No	0	No
7/11/2023 12:55	0	0.034	0.0327	No	0	No
7/11/2023 12:56	0	0.03	0.0326	No	0	No
7/11/2023 12:57	0	0.039	0.0333	No	0	No
7/11/2023 12:58	0	0.068	0.0359	No	0	No
7/11/2023 12:59	0	0.05	0.0372	No	0	No
7/11/2023 13:00	0	0.033	0.0375	No	0	No
7/11/2023 13:01	0	0.035	0.0379	No	0	No
7/11/2023 13:02	0	0.031	0.0381	No	0	No
7/11/2023 13:03	0	0.031	0.0381	No	0	No
7/11/2023 13:04	0	0.031	0.0379	No	0	No
7/11/2023 13:05	0	0.029	0.0377	No	0	No
7/11/2023 13:06	0	0.029	0.0377	No	0	No
7/11/2023 13:07	0	0.029	0.0376	No	0	No
7/11/2023 13:08	0	0.029	0.0356	No	0	No
7/11/2023 13:09	0	0.03	0.0352	No	0	No
7/11/2023 13:10	0	0.029	0.0349	No	0	No
7/11/2023 13:11	0	0.03	0.0349	No	0	No
7/11/2023 13:12	0	0.03	0.0343	No	0	No
7/11/2023 13:13	0	0.03	0.0317	No	0	No
7/11/2023 13:14	0	0.032	0.0305	No	0	No
7/11/2023 13:15	0	0.031	0.0304	No	0	No
7/11/2023 13:16	0.008	0.029	0.03	No	0.0005	No
7/11/2023 13:17	0.006	0.03	0.0299	No	0.0009	No
7/11/2023 13:18	0.008	0.032	0.03	No	0.0015	No
7/11/2023 13:19	0.003	0.031	0.03	No	0.0017	No
7/11/2023 13:20	0.004	0.031	0.0301	No	0.0019	No
7/11/2023 13:21	0.007	0.032	0.0303	No	0.0024	No
7/11/2023 13:22	0.007	0.031	0.0305	No	0.0029	No
7/11/2023 13:23	0.016	0.031	0.0306	No	0.0039	No
7/11/2023 13:24	0.014	0.032	0.0307	No	0.0049	No
7/11/2023 13:25	0.02	0.032	0.0309	No	0.0062	No
7/11/2023 13:26	0.021	0.031	0.031	No	0.0076	No
7/11/2023 13:27	0.019	0.031	0.0311	No	0.0089	No
7/11/2023 13:28	0.018	0.031	0.0311	No	0.0101	No
7/11/2023 13:29	0.024	0.032	0.0311	No	0.0117	No
7/11/2023 13:30	0.021	0.031	0.0311	No	0.0131	No
7/11/2023 13:31	0.021	0.031	0.0313	No	0.0139	No
7/11/2023 13:32	0.029	0.031	0.0313	No	0.0155	No
7/11/2023 13:33	0.035	0.032	0.0313	No	0.0173	No
7/11/2023 13:34	0.032	0.031	0.0313	No	0.0192	No
7/11/2023 13:35	0.037	0.033	0.0315	No	0.0214	No
7/11/2023 13:36	0.032	0.032	0.0315	No	0.0231	No
7/11/2023 13:37	0.039	0.032	0.0315	No	0.0252	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
7/11/2023 13:38	0.039	0.034	0.0317	No	0.0267	No
7/11/2023 13:39	0.093	0.054	0.0332	No	0.032	No
7/11/2023 13:40	1.382	0.035	0.0334	No	0.1228	No
7/11/2023 13:41	0.428	0.036	0.0337	No	0.1499	No
7/11/2023 13:42	0.468	0.032	0.0338	No	0.1799	No
7/11/2023 13:43	0.377	0.033	0.0339	No	0.2038	No
7/11/2023 13:44	0.312	0.032	0.0339	No	0.223	No
7/11/2023 13:45	0.257	0.033	0.0341	No	0.2387	No
7/11/2023 13:46	0.24	0.046	0.0351	No	0.2533	No
7/11/2023 13:47	0.198	0.052	0.0365	No	0.2646	No
7/11/2023 13:48	0.171	0.065	0.0387	No	0.2737	No
7/11/2023 13:49	0.141	0.047	0.0397	No	0.2809	No
7/11/2023 13:50	0.155	0.042	0.0403	No	0.2888	No
7/11/2023 13:51	0.126	0.05	0.0415	No	0.2951	No
7/11/2023 13:52	0.135	0.04	0.0421	No	0.3015	No
7/11/2023 13:53	0.125	0.038	0.0423	No	0.3072	No
7/11/2023 13:54	0.126	0.037	0.0412	No	0.3094	No
7/11/2023 13:55	0.112	0.039	0.0415	No	0.2247	No
7/11/2023 13:56	0.101	0.136	0.0481	No	0.2029	No
7/11/2023 13:57	0.094	0.058	0.0499	No	0.178	No
7/11/2023 13:58	0.089	0.037	0.0501	No	0.1588	No
7/11/2023 13:59	0.082	0.043	0.0509	No	0.1435	No
7/11/2023 14:00	0.08	0.044	0.0516	No	0.1317	No
7/11/2023 14:01	0.077	0.036	0.0509	No	0.1208	No
7/11/2023 14:02	0.071	0.051	0.0509	No	0.1123	No
7/11/2023 14:03	0.067	0.037	0.049	No	0.1054	No
7/11/2023 14:04	0.061	0.046	0.0489	No	0.1001	No
7/11/2023 14:05	0.054	0.041	0.0489	No	0.0933	No
7/11/2023 14:06	0.05	0.038	0.0481	No	0.0883	No
7/11/2023 14:07	0.043	0.033	0.0476	No	0.0821	No
7/11/2023 14:08	0.042	0.033	0.0473	No	0.0766	No
7/11/2023 14:09	0.04	0.064	0.0491	No	0.0709	No
7/11/2023 14:10	0.042	0.117	0.0543	No	0.0662	No
7/11/2023 14:11	0.037	0.047	0.0483	No	0.0619	No
7/11/2023 14:12	0.033	0.034	0.0467	No	0.0579	No
7/11/2023 14:13	0.033	0.033	0.0465	No	0.0541	No
7/11/2023 14:14	0.031	0.034	0.0459	No	0.0507	No
7/11/2023 14:15	0.028	0.042	0.0457	No	0.0473	No
7/11/2023 14:16	0.031	0.096	0.0497	No	0.0442	No
7/11/2023 14:17	0.034	0.044	0.0493	No	0.0417	No
7/11/2023 14:18	0.039	0.051	0.0502	No	0.0399	No
7/11/2023 14:19	0.038	0.051	0.0505	No	0.0383	No
7/11/2023 14:20	0.035	0.042	0.0506	No	0.0371	No
7/11/2023 14:21	0.041	0.053	0.0516	No	0.0365	No
7/11/2023 14:22	0.038	0.041	0.0521	No	0.0361	No
7/11/2023 14:23	0.046	0.054	0.0535	No	0.0364	No
7/11/2023 14:24	0.057	0.202	0.0627	No	0.0375	No
7/11/2023 14:25	0.047	0.162	0.0657	No	0.0379	No
7/11/2023 14:26	0.051	0.113	0.0701	No	0.0388	No
7/11/2023 14:27	0.054	0.087	0.0737	No	0.0402	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
7/11/2023 7:14	0	0.023	0.023	No	0	No
7/11/2023 7:15	0	0.028	0.0255	No	0	No
7/11/2023 7:16	0	0.026	0.0257	No	0	No
7/11/2023 7:17	0	0.024	0.0253	No	0	No
7/11/2023 7:18	0	0.023	0.0248	No	0	No
7/11/2023 7:19	0	0.028	0.0253	No	0	No
7/11/2023 7:20	0	0.024	0.0251	No	0	No
7/11/2023 7:21	0	0.025	0.0251	No	0	No
7/11/2023 7:22	0	0.025	0.0251	No	0	No
7/11/2023 7:23	0	0.022	0.0248	No	0	No
7/11/2023 7:24	0	0.022	0.0245	No	0	No
7/11/2023 7:25	0	0.021	0.0242	No	0	No
7/11/2023 7:26	0	0.029	0.0246	No	0	No
7/11/2023 7:27	0	0.031	0.0251	No	0	No
7/11/2023 7:28	0	0.03	0.0254	No	0	No
7/11/2023 7:29	0	0.032	0.026	No	0	No
7/11/2023 7:30	0	0.035	0.0265	No	0	No
7/11/2023 7:31	0	0.021	0.0261	No	0	No
7/11/2023 7:32	0	0.022	0.026	No	0	No
7/11/2023 7:33	0	0.021	0.0259	No	0	No
7/11/2023 7:34	0	0.024	0.0256	No	0	No
7/11/2023 7:35	0	0.021	0.0254	No	0	No
7/11/2023 7:36	0	0.022	0.0252	No	0	No
7/11/2023 7:37	0	0.022	0.025	No	0	No
7/11/2023 7:38	0	0.02	0.0249	No	0	No
7/11/2023 7:39	0	0.018	0.0246	No	0	No
7/11/2023 7:40	0	0.021	0.0246	No	0	No
7/11/2023 7:41	0	0.024	0.0243	No	0	No
7/11/2023 7:42	0	0.022	0.0237	No	0	No
7/11/2023 7:43	0	0.02	0.023	No	0	No
7/11/2023 7:44	0	0.029	0.0228	No	0	No
7/11/2023 7:45	0	0.025	0.0221	No	0	No
7/11/2023 7:46	0	0.021	0.0221	No	0	No
7/11/2023 7:47	0	0.021	0.0221	No	0	No
7/11/2023 7:48	0	0.022	0.0221	No	0	No
7/11/2023 7:49	0	0.022	0.022	No	0	No
7/11/2023 7:50	0	0.021	0.022	No	0	No
7/11/2023 7:51	0	0.024	0.0221	No	0	No
7/11/2023 7:52	0	0.023	0.0222	No	0	No
7/11/2023 7:53	0	0.023	0.0224	No	0	No
7/11/2023 7:54	0	0.023	0.0227	No	0	No
7/11/2023 7:55	0	0.02	0.0227	No	0	No
7/11/2023 7:56	0	0.038	0.0236	No	0	No
7/11/2023 7:57	0	0.266	0.0399	No	0	No
7/11/2023 7:58	0	0.111	0.0459	No	0	No
7/11/2023 7:59	0	0.024	0.0456	No	0	No
7/11/2023 8:00	0	0.033	0.0461	No	0	No
7/11/2023 8:01	0	0.028	0.0466	No	0	No
7/11/2023 8:02	0	0.05	0.0485	No	0	No
7/11/2023 8:03	0	0.032	0.0492	No	0	No
7/11/2023 8:04	0	0.062	0.0519	No	0	No
7/11/2023 8:05	0	0.046	0.0535	No	0	No
7/11/2023 8:06	0	0.058	0.0558	No	0	No
7/11/2023 8:07	0	0.177	0.0661	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
7/11/2023 8:08	0	0.024	0.0661	No	0	No
7/11/2023 8:09	0	0.021	0.066	No	0	No
7/11/2023 8:10	0	0.023	0.0662	No	0	No
7/11/2023 8:11	0	0.024	0.0653	No	0	No
7/11/2023 8:12	0	0.021	0.0489	No	0	No
7/11/2023 8:13	0	0.022	0.043	No	0	No
7/11/2023 8:14	0	0.02	0.0427	No	0	No
7/11/2023 8:15	0	0.022	0.042	No	0	No
7/11/2023 8:16	0	0.026	0.0419	No	0	No
7/11/2023 8:17	0	0.035	0.0409	No	0	No
7/11/2023 8:18	0	0.022	0.0402	No	0	No
7/11/2023 8:19	0	0.022	0.0375	No	0	No
7/11/2023 8:20	0	0.026	0.0362	No	0	No
7/11/2023 8:21	0	0.024	0.0339	No	0	No
7/11/2023 8:22	0	0.024	0.0237	No	0	No
7/11/2023 8:23	0	0.029	0.0241	No	0	No
7/11/2023 8:24	0	0.023	0.0242	No	0	No
7/11/2023 8:25	0	0.024	0.0243	No	0	No
7/11/2023 8:26	0	0.021	0.0241	No	0	No
7/11/2023 8:27	0	0.024	0.0243	No	0	No
7/11/2023 8:28	0	0.029	0.0247	No	0	No
7/11/2023 8:29	0	0.031	0.0255	No	0	No
7/11/2023 8:30	0	0.082	0.0295	No	0	No
7/11/2023 8:31	0	0.154	0.038	No	0	No
7/11/2023 8:32	0	0.231	0.0511	No	0	No
7/11/2023 8:33	0	0.03	0.0516	No	0	No
7/11/2023 8:34	0	0.026	0.0519	No	0	No
7/11/2023 8:35	0	0.028	0.052	No	0	No
7/11/2023 8:36	0	0.026	0.0521	No	0	No
7/11/2023 8:37	0	0.029	0.0525	No	0	No
7/11/2023 8:38	0	0.041	0.0533	No	0	No
7/11/2023 8:39	0	0.032	0.0539	No	0	No
7/11/2023 8:40	0	0.024	0.0539	No	0	No
7/11/2023 8:41	0	0.025	0.0541	No	0	No
7/11/2023 8:42	0	0.023	0.0541	No	0	No
7/11/2023 8:43	0	0.022	0.0536	No	0	No
7/11/2023 8:44	0	0.022	0.053	No	0	No
7/11/2023 8:45	0	0.024	0.0491	No	0	No
7/11/2023 8:46	0	0.023	0.0404	No	0	No
7/11/2023 8:47	0	0.033	0.0272	No	0	No
7/11/2023 8:48	0	0.026	0.0269	No	0	No
7/11/2023 8:49	0	0.027	0.027	No	0	No
7/11/2023 8:50	0	0.022	0.0266	No	0	No
7/11/2023 8:51	0	0.022	0.0263	No	0	No
7/11/2023 8:52	0	0.037	0.0269	No	0	No
7/11/2023 8:53	0	0.029	0.0261	No	0	No
7/11/2023 8:54	0	0.022	0.0254	No	0	No
7/11/2023 8:55	0	0.02	0.0251	No	0	No
7/11/2023 8:56	0	0.021	0.0249	No	0	No
7/11/2023 8:57	0	0.021	0.0247	No	0	No
7/11/2023 8:58	0	0.026	0.025	No	0	No
7/11/2023 8:59	0	0.028	0.0254	No	0	No
7/11/2023 9:00	0	0.036	0.0262	No	0	No
7/11/2023 9:01	0	0.025	0.0263	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
7/11/2023 9:02	0	0.025	0.0258	No	0	No
7/11/2023 9:03	0	0.024	0.0257	No	0	No
7/11/2023 9:04	0	0.021	0.0253	No	0	No
7/11/2023 9:05	0	0.024	0.0254	No	0	No
7/11/2023 9:06	0	0.023	0.0255	No	0	No
7/11/2023 9:07	0	0.022	0.0245	No	0	No
7/11/2023 9:08	0	0.023	0.0241	No	0	No
7/11/2023 9:09	0	0.023	0.0241	No	0	No
7/11/2023 9:10	0	0.023	0.0243	No	0	No
7/11/2023 9:11	0	0.023	0.0245	No	0	No
7/11/2023 9:12	0	0.023	0.0246	No	0	No
7/11/2023 9:13	0	0.023	0.0244	No	0	No
7/11/2023 9:14	0	0.023	0.0241	No	0	No
7/11/2023 9:15	0	0.039	0.0243	No	0	No
7/11/2023 9:16	0	0.027	0.0244	No	0	No
7/11/2023 9:17	0	0.024	0.0243	No	0	No
7/11/2023 9:18	0	0.028	0.0246	No	0	No
7/11/2023 9:19	0	0.023	0.0247	No	0	No
7/11/2023 9:20	0	0.021	0.0245	No	0	No
7/11/2023 9:21	0	0.025	0.0247	No	0	No
7/11/2023 9:22	0	0.023	0.0247	No	0	No
7/11/2023 9:23	0	0.024	0.0248	No	0	No
7/11/2023 9:24	0	0.023	0.0248	No	0	No
7/11/2023 9:25	0	0.025	0.0249	No	0	No
7/11/2023 9:26	0	0.021	0.0248	No	0	No
7/11/2023 9:27	0	0.024	0.0249	No	0	No
7/11/2023 9:28	0	0.022	0.0248	No	0	No
7/11/2023 9:29	0	0.022	0.0247	No	0	No
7/11/2023 9:30	0	0.023	0.0237	No	0	No
7/11/2023 9:31	0	0.027	0.0237	No	0	No
7/11/2023 9:32	0	0.028	0.0239	No	0	No
7/11/2023 9:33	0	0.025	0.0237	No	0	No
7/11/2023 9:34	0	0.027	0.024	No	0	No
7/11/2023 9:35	0	0.026	0.0243	No	0	No
7/11/2023 9:36	0	0.027	0.0245	No	0	No
7/11/2023 9:37	0	0.024	0.0245	No	0	No
7/11/2023 9:38	0	0.024	0.0245	No	0	No
7/11/2023 9:39	0	0.024	0.0246	No	0	No
7/11/2023 9:40	0	0.024	0.0245	No	0	No
7/11/2023 9:41	0	0.027	0.0249	No	0	No
7/11/2023 9:42	0	0.025	0.025	No	0	No
7/11/2023 9:43	0	0.025	0.0252	No	0	No
7/11/2023 9:44	0	0.023	0.0253	No	0	No
7/11/2023 9:45	0	0.024	0.0253	No	0	No
7/11/2023 9:46	0	0.026	0.0253	No	0	No
7/11/2023 9:47	0	0.025	0.0251	No	0	No
7/11/2023 9:48	0	0.023	0.0249	No	0	No
7/11/2023 9:49	0	0.024	0.0247	No	0	No
7/11/2023 9:50	0	0.025	0.0247	No	0	No
7/11/2023 9:51	0	0.027	0.0247	No	0	No
7/11/2023 9:52	0	0.033	0.0253	No	0	No
7/11/2023 9:53	0	0.026	0.0254	No	0	No
7/11/2023 9:54	0	0.024	0.0254	No	0	No
7/11/2023 9:55	0	0.026	0.0255	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
7/11/2023 9:56	0	0.035	0.0261	No	0	No
7/11/2023 9:57	0	0.025	0.0261	No	0	No
7/11/2023 9:58	0	0.023	0.0259	No	0	No
7/11/2023 9:59	0	0.024	0.026	No	0	No
7/11/2023 10:00	0	0.026	0.0261	No	0	No
7/11/2023 10:01	0	0.024	0.026	No	0	No
7/11/2023 10:02	0	0.023	0.0259	No	0	No
7/11/2023 10:03	0	0.024	0.0259	No	0	No
7/11/2023 10:04	0	0.024	0.0259	No	0	No
7/11/2023 10:05	0	0.026	0.026	No	0	No
7/11/2023 10:06	0	0.026	0.0259	No	0	No
7/11/2023 10:07	0	0.024	0.0253	No	0	No
7/11/2023 10:08	0	0.023	0.0251	No	0	No
7/11/2023 10:09	0	0.025	0.0252	No	0	No
7/11/2023 10:10	0	0.026	0.0252	No	0	No
7/11/2023 10:11	0	0.024	0.0245	No	0	No
7/11/2023 10:12	0	0.025	0.0245	No	0	No
7/11/2023 10:13	0	0.025	0.0246	No	0	No
7/11/2023 10:14	0	0.03	0.025	No	0	No
7/11/2023 10:15	0	0.024	0.0249	No	0	No
7/11/2023 10:16	0	0.024	0.0249	No	0	No
7/11/2023 10:17	0	0.023	0.0249	No	0	No
7/11/2023 10:18	0	0.022	0.0247	No	0	No
7/11/2023 10:19	0	0.024	0.0247	No	0	No
7/11/2023 10:20	0	0.024	0.0246	No	0	No
7/11/2023 10:21	0	0.025	0.0245	No	0	No
7/11/2023 10:22	0	0.025	0.0246	No	0	No
7/11/2023 10:23	0	0.024	0.0247	No	0	No
7/11/2023 10:24	0	0.026	0.0247	No	0	No
7/11/2023 10:25	0	0.026	0.0247	No	0	No
7/11/2023 10:26	0	0.027	0.0249	No	0	No
7/11/2023 10:27	0	0.026	0.025	No	0	No
7/11/2023 10:28	0	0.026	0.0251	No	0	No
7/11/2023 10:29	0	0.026	0.0248	No	0	No
7/11/2023 10:30	0	0.028	0.0251	No	0	No
7/11/2023 10:31	0	0.027	0.0253	No	0	No
7/11/2023 10:32	0	0.029	0.0257	No	0	No
7/11/2023 10:33	0	0.027	0.026	No	0	No
7/11/2023 10:34	0	0.027	0.0262	No	0	No
7/11/2023 10:35	0	0.027	0.0264	No	0	No
7/11/2023 10:36	0	0.026	0.0265	No	0	No
7/11/2023 10:37	0	0.029	0.0267	No	0	No
7/11/2023 10:38	0	0.029	0.0271	No	0	No
7/11/2023 10:39	0	0.025	0.027	No	0	No
7/11/2023 10:40	0	0.028	0.0271	No	0	No
7/11/2023 10:41	0	0.025	0.027	No	0	No
7/11/2023 10:42	0	0.025	0.0269	No	0	No
7/11/2023 10:43	0	0.025	0.0269	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
7/11/2023 10:44	0	0.831	0.0805	No	0	No
7/11/2023 10:45	0	0.056	0.0824	No	0	No
7/11/2023 10:46	0	0.029	0.0825	No	0	No
7/11/2023 10:47	0	0.032	0.0827	No	0	No
7/11/2023 10:48	0	0.029	0.0829	No	0	No
7/11/2023 10:49	0	0.032	0.0832	No	0	No
7/11/2023 10:50	0	0.029	0.0833	No	0	No
7/11/2023 10:51	0	0.025	0.0833	No	0	No
7/11/2023 10:52	0	0.026	0.0831	No	0	No
7/11/2023 10:53	0	0.029	0.0831	No	0	No
7/11/2023 10:54	0	0.028	0.0833	No	0	No
7/11/2023 10:55	0	0.028	0.0833	No	0	No
7/11/2023 10:56	0	0.029	0.0835	No	0	No
7/11/2023 10:57	0	0.031	0.0839	No	0	No
7/11/2023 10:58	0	0.027	0.0841	No	0	No
7/11/2023 10:59	0	0.028	0.0305	No	0	No
7/11/2023 11:00	0	0.028	0.0287	No	0	No
7/11/2023 11:01	0	0.035	0.0291	No	0	No
7/11/2023 11:02	0	0.033	0.0291	No	0	No
7/11/2023 11:03	0	0.027	0.029	No	0	No
7/11/2023 11:04	0	0.032	0.029	No	0	No
7/11/2023 11:05	0	0.027	0.0289	No	0	No
7/11/2023 11:06	0	0.028	0.0291	No	0	No
7/11/2023 11:07	0	0.036	0.0297	No	0	No
7/11/2023 11:08	0	0.031	0.0299	No	0	No
7/11/2023 11:09	0	0.085	0.0337	No	0	No
7/11/2023 11:10	0	0.058	0.0357	No	0	No
7/11/2023 11:11	0	0.031	0.0358	No	0	No
7/11/2023 11:12	0	0.938	0.0963	No	0	No
7/11/2023 11:13	0	0.068	0.099	No	0	No
7/11/2023 11:14	0	0.03	0.0991	No	0	No
7/11/2023 11:15	0	0.028	0.0991	No	0	No
7/11/2023 11:16	0	0.027	0.0986	No	0	No
7/11/2023 11:17	0	0.051	0.0998	No	0	No
7/11/2023 11:18	0	0.069	0.1026	No	0	No
7/11/2023 11:19	0	0.03	0.1025	No	0	No
7/11/2023 11:20	0	0.033	0.1029	No	0	No
7/11/2023 11:21	0	0.056	0.1047	No	0	No
7/11/2023 11:22	0	0.057	0.1061	No	0	No
7/11/2023 11:23	0	0.029	0.106	No	0	No
7/11/2023 11:24	0	0.029	0.1023	No	0	No
7/11/2023 11:25	0	0.031	0.1005	No	0	No
7/11/2023 11:26	0	0.037	0.1009	No	0	No
7/11/2023 11:27	0	0.046	0.0414	No	0	No
7/11/2023 11:28	0	0.039	0.0395	No	0	No
7/11/2023 11:29	0	0.064	0.0417	No	0	No
7/11/2023 11:30	0	0.193	0.0527	No	0	No
7/11/2023 11:31	0	0.08	0.0563	No	0	No
7/11/2023 11:32	0	0.086	0.0586	No	0	No
7/11/2023 11:33	0	0.051	0.0574	No	0	No
7/11/2023 11:34	0	0.079	0.0607	No	0	No
7/11/2023 11:35	0	0.086	0.0642	No	0	No
7/11/2023 11:36	0	0.031	0.0625	No	0	No
7/11/2023 11:37	0	0.034	0.061	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
7/11/2023 11:38	0	0.032	0.0612	No	0	No
7/11/2023 11:39	0	0.03	0.0613	No	0	No
7/11/2023 11:40	0	0.035	0.0615	No	0	No
7/11/2023 11:41	0	0.031	0.0611	No	0	No
7/11/2023 11:42	0	0.031	0.0601	No	0	No
7/11/2023 11:43	0	0.034	0.0598	No	0	No
7/11/2023 11:44	0	0.043	0.0584	No	0	No
7/11/2023 11:45	0	0.032	0.0477	No	0	No
7/11/2023 11:46	0	0.033	0.0445	No	0	No
7/11/2023 11:47	0	0.034	0.0411	No	0	No
7/11/2023 11:48	0	0.033	0.0399	No	0	No
7/11/2023 11:49	0	0.034	0.0369	No	0	No
7/11/2023 11:50	0	0.034	0.0334	No	0	No
7/11/2023 11:51	0	0.036	0.0337	No	0	No
7/11/2023 11:52	0	0.031	0.0335	No	0	No
7/11/2023 11:53	0	0.032	0.0335	No	0	No
7/11/2023 11:54	0	0.036	0.0339	No	0	No
7/11/2023 11:55	0	0.036	0.034	No	0	No
7/11/2023 11:56	0	0.038	0.0345	No	0	No
7/11/2023 11:57	0	0.034	0.0347	No	0	No
7/11/2023 11:58	0	0.041	0.0351	No	0	No
7/11/2023 11:59	0	0.034	0.0345	No	0	No
7/11/2023 12:00	0	0.036	0.0348	No	0	No
7/11/2023 12:01	0	0.035	0.0349	No	0	No
7/11/2023 12:02	0	0.034	0.0349	No	0	No
7/11/2023 12:03	0	0.032	0.0349	No	0	No
7/11/2023 12:04	0	0.033	0.0348	No	0	No
7/11/2023 12:05	0	0.032	0.0347	No	0	No
7/11/2023 12:06	0	0.034	0.0345	No	0	No
7/11/2023 12:07	0	0.032	0.0346	No	0	No
7/11/2023 12:08	0	0.033	0.0347	No	0	No
7/11/2023 12:09	0	0.032	0.0344	No	0	No
7/11/2023 12:10	0	0.033	0.0342	No	0	No
7/11/2023 12:11	0	0.032	0.0338	No	0	No
7/11/2023 12:12	0	0.032	0.0337	No	0	No
7/11/2023 12:13	0	0.032	0.0331	No	0	No
7/11/2023 12:14	0	0.035	0.0331	No	0	No
7/11/2023 12:15	0	0.031	0.0328	No	0	No
7/11/2023 12:16	0	0.035	0.0328	No	0	No
7/11/2023 12:17	0	0.034	0.0328	No	0	No
7/11/2023 12:18	0	0.036	0.0331	No	0	No
7/11/2023 12:19	0	0.039	0.0335	No	0	No
7/11/2023 12:20	0	0.046	0.0344	No	0	No
7/11/2023 12:21	0	0.039	0.0347	No	0	No
7/11/2023 12:22	0	0.034	0.0349	No	0	No
7/11/2023 12:23	0	0.038	0.0352	No	0	No
7/11/2023 12:24	0	0.133	0.0419	No	0	No
7/11/2023 12:25	0	0.066	0.0441	No	0	No
7/11/2023 12:26	0	0.049	0.0453	No	0	No
7/11/2023 12:27	0	0.035	0.0455	No	0	No
7/11/2023 12:28	0	0.033	0.0455	No	0	No
7/11/2023 12:29	0	0.042	0.046	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
7/11/2023 12:30	0	0.043	0.0468	No	0	No
7/11/2023 12:31	0	0.041	0.0472	No	0	No
7/11/2023 12:32	0	0.04	0.0476	No	0	No
7/11/2023 12:33	0	0.063	0.0494	No	0	No
7/11/2023 12:34	0	0.043	0.0497	No	0	No
7/11/2023 12:35	0	0.048	0.0498	No	0	No
7/11/2023 12:36	0	0.051	0.0506	No	0	No
7/11/2023 12:37	0	0.039	0.0509	No	0	No
7/11/2023 12:38	0	0.044	0.0513	No	0	No
7/11/2023 12:39	0	0.044	0.0454	No	0	No
7/11/2023 12:40	0	0.038	0.0435	No	0	No
7/11/2023 12:41	0	0.035	0.0426	No	0	No
7/11/2023 12:42	0	0.036	0.0427	No	0	No
7/11/2023 12:43	0	0.039	0.0431	No	0	No
7/11/2023 12:44	0	0.037	0.0427	No	0	No
7/11/2023 12:45	0	0.034	0.0421	No	0	No
7/11/2023 12:46	0	0.036	0.0418	No	0	No
7/11/2023 12:47	0	0.041	0.0419	No	0	No
7/11/2023 12:48	0	0.038	0.0402	No	0	No
7/11/2023 12:49	0	0.039	0.0399	No	0	No
7/11/2023 12:50	0	0.039	0.0393	No	0	No
7/11/2023 12:51	0	0.039	0.0385	No	0	No
7/11/2023 12:52	0	0.036	0.0383	No	0	No
7/11/2023 12:53	0	0.056	0.0391	No	0	No
7/11/2023 12:54	0	0.039	0.0388	No	0	No
7/11/2023 12:55	0	0.04	0.0389	No	0	No
7/11/2023 12:56	0	0.038	0.0391	No	0	No
7/11/2023 12:57	0	0.045	0.0397	No	0	No
7/11/2023 12:58	0	0.073	0.042	No	0	No
7/11/2023 12:59	0	0.051	0.0429	No	0	No
7/11/2023 13:00	0	0.041	0.0434	No	0	No
7/11/2023 13:01	0	0.05	0.0443	No	0	No
7/11/2023 13:02	0	0.035	0.0439	No	0	No
7/11/2023 13:03	0	0.038	0.0439	No	0	No
7/11/2023 13:04	0	0.038	0.0439	No	0	No
7/11/2023 13:05	0	0.037	0.0437	No	0	No
7/11/2023 13:06	0	0.037	0.0436	No	0	No
7/11/2023 13:07	0	0.038	0.0437	No	0	No
7/11/2023 13:08	0	0.043	0.0429	No	0	No
7/11/2023 13:09	0	0.037	0.0427	No	0	No
7/11/2023 13:10	0	0.038	0.0426	No	0	No
7/11/2023 13:11	0	0.038	0.0426	No	0	No
7/11/2023 13:12	0	0.04	0.0423	No	0	No
7/11/2023 13:13	0	0.041	0.0401	No	0	No
7/11/2023 13:14	0	0.037	0.0392	No	0	No
7/11/2023 13:15	0	0.041	0.0392	No	0	No
7/11/2023 13:16	0	0.04	0.0385	No	0	No
7/11/2023 13:17	0	0.041	0.0389	No	0	No
7/11/2023 13:18	0	0.044	0.0393	No	0	No
7/11/2023 13:19	0	0.045	0.0398	No	0	No
7/11/2023 13:20	0	0.039	0.0399	No	0	No
7/11/2023 13:21	0	0.042	0.0403	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
7/11/2023 13:22	0	0.04	0.0404	No	0	No
7/11/2023 13:23	0	0.038	0.0401	No	0	No
7/11/2023 13:24	0	0.041	0.0403	No	0	No
7/11/2023 13:25	0	0.041	0.0405	No	0	No
7/11/2023 13:26	0	0.043	0.0409	No	0	No
7/11/2023 13:27	0	0.037	0.0407	No	0	No
7/11/2023 13:28	0	0.042	0.0407	No	0	No
7/11/2023 13:29	0	0.041	0.041	No	0	No
7/11/2023 13:30	0	0.043	0.0411	No	0	No
7/11/2023 13:31	0	0.04	0.0411	No	0	No
7/11/2023 13:32	0	0.042	0.0412	No	0	No
7/11/2023 13:33	0	0.043	0.0411	No	0	No
7/11/2023 13:34	0	0.041	0.0409	No	0	No
7/11/2023 13:35	0	0.043	0.0411	No	0	No
7/11/2023 13:36	0	0.044	0.0413	No	0	No
7/11/2023 13:37	0	0.043	0.0415	No	0	No
7/11/2023 13:38	0	0.045	0.0419	No	0	No
7/11/2023 13:39	0	0.043	0.0421	No	0	No
7/11/2023 13:40	0	0.044	0.0423	No	0	No
7/11/2023 13:41	0	0.044	0.0423	No	0	No
7/11/2023 13:42	0	0.043	0.0427	No	0	No
7/11/2023 13:43	0	0.043	0.0428	No	0	No
7/11/2023 13:44	0	0.04	0.0427	No	0	No
7/11/2023 13:45	0	0.046	0.0429	No	0	No
7/11/2023 13:46	0	0.061	0.0443	No	0	No
7/11/2023 13:47	0	0.059	0.0455	No	0	No
7/11/2023 13:48	0	0.073	0.0475	No	0	No
7/11/2023 13:49	0	0.064	0.049	No	0	No
7/11/2023 13:50	0	0.053	0.0497	No	0	No
7/11/2023 13:51	0	0.053	0.0503	No	0	No
7/11/2023 13:52	0	0.05	0.0507	No	0	No
7/11/2023 13:53	0	0.048	0.0509	No	0	No
7/11/2023 13:54	0	0.046	0.0511	No	0	No
7/11/2023 13:55	0	0.047	0.0513	No	0	No
7/11/2023 13:56	0	0.113	0.0559	No	0	No
7/11/2023 13:57	0	0.068	0.0576	No	0	No
7/11/2023 13:58	0	0.05	0.0581	No	0	No
7/11/2023 13:59	0	0.063	0.0596	No	0	No
7/11/2023 14:00	0	0.055	0.0602	No	0	No
7/11/2023 14:01	0	0.048	0.0593	No	0	No
7/11/2023 14:02	0	0.059	0.0593	No	0	No
7/11/2023 14:03	0	0.049	0.0577	No	0	No
7/11/2023 14:04	0	0.061	0.0575	No	0	No
7/11/2023 14:05	0	0.066	0.0584	No	0	No
7/11/2023 14:06	0	0.066	0.0593	No	0	No
7/11/2023 14:07	0	0.045	0.0589	No	0	No
7/11/2023 14:08	0	0.045	0.0587	No	0	No
7/11/2023 14:09	0	0.061	0.0597	No	0	No
7/11/2023 14:10	0	0.081	0.062	No	0	No
7/11/2023 14:11	0	0.051	0.0579	No	0	No
7/11/2023 14:12	0	0.046	0.0564	No	0	No
7/11/2023 14:13	0	0.046	0.0561	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
7/11/2023 14:14	0	0.044	0.0549	No	0	No
7/11/2023 14:15	0	0.064	0.0555	No	0	No
7/11/2023 14:16	0	0.096	0.0587	No	0	No
7/11/2023 14:17	0	0.053	0.0583	No	0	No
7/11/2023 14:18	0	0.077	0.0601	No	0	No
7/11/2023 14:19	0	0.066	0.0605	No	0	No
7/11/2023 14:20	0	0.051	0.0595	No	0	No
7/11/2023 14:21	0	0.061	0.0591	No	0	No
7/11/2023 14:22	0	0.049	0.0594	No	0	No
7/11/2023 14:23	0	0.048	0.0596	No	0	No
7/11/2023 14:24	0	0.159	0.0661	No	0	No
7/11/2023 14:25	0	0.137	0.0699	No	0	No
7/11/2023 14:26	0	0.117	0.0743	No	0	No
7/11/2023 14:27	0	0.065	0.0755	No	0	No