



# Daily Activity Report

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

## General Site Information

Date:	Friday, November 18, 2022
Weather:	Sunny, 46°F
Wind Direction/Speed:	SW @ 7 mph
AKRF Personnel on Site:	C. Meyer and J. Kelleher-Ferguson
AKRF Equipment on Site:	Mini RAE 3000 Photoionization Detector [(PID) x1], 2 Fixed Air Monitoring Stations
Visitors:	None.

## Contractor Information

Contracting Company	Main Personnel	Equipment
Casino Construction	Connor McGrory	Excavator

## Description and Location of Work Activities Performed

1) JEL drilled production piles in the southern portion of the site

## Site Soil Disposal Tracking Information

Destination Facility	Daily Trucks	Total Trucks	Daily Approx. Cubic Yds	Total Approx. Cubic Yds	Total Site Loads	Total Approximate Cubic Yards
Clean Earth Carteret	0	31	0	620	31	620
N/A	-	-	0	0		
N/A	-	-	0	0		
N/A	-	-	0	0		
N/A	-	-	0	0		

## CAMP Air Monitoring Results

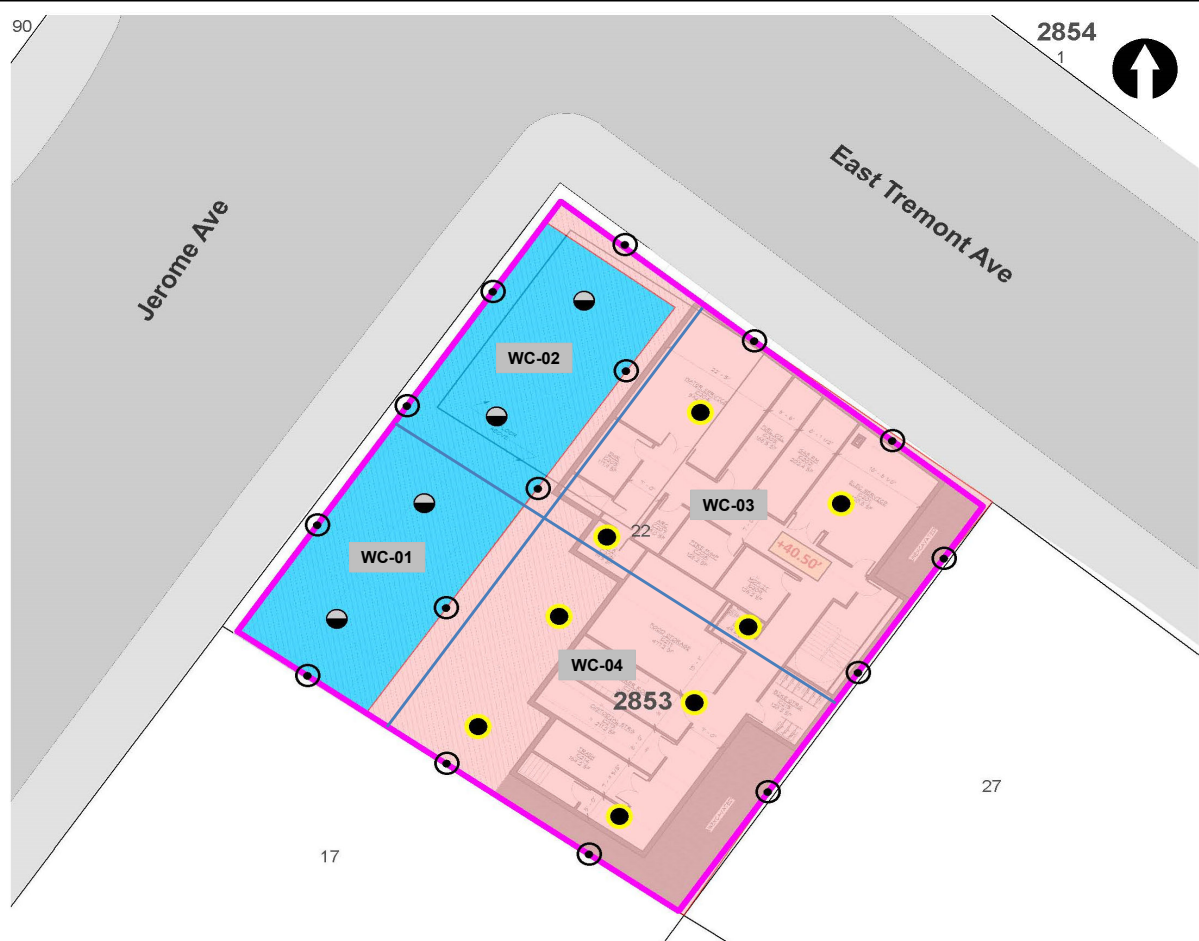
CAMP Station	UPWIND			DOWNWIND		
Odors:	None.			None.		
VOC Action Level Exceedance(s):	None.			None.		
Particulate Action Level Exceedance(s):	None.			None.		
Maximum VOC Level (ppm):	0.260			0.256		
Maximum Particulate Level (mg/m <sup>3</sup> ):	0.104			0.045		

Notes: CAMP was performed throughout the day. No exceedances were detected.

## Additional Information

Planned Work Activity for Following Day/Week:	1) Installation of foundation piles. 2) Excavation and disposal of soil/fill from the Site.
Comments:	None.

Site Map



**LEGEND**

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

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

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



APPROXIMATE SOIL PRE-CHARACTERIZATION GRID

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

© 2024 AKRF. All Projects 19-10024 - 1956 JEROME AVENUE Technical GIS and Graphics SAR/PA/PC/10024 Figure 9 Proposed Remedial Excavation and Documentation Sample Location Plan.mxd 10/25/2024 2:08:38 PM iszallis



440 Park Avenue South, New York, NY 10016

**1956 Jerome Avenue**  
 Bronx, New York

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

DATE	<b>04/29/2022</b>
PROJECT NO.	<b>210024</b>
FIGURE	<b>11</b>

Site Photographs

Photograph 1 - site overview northern section of the site.



Photograph 2 - the foundation contractor grouting drilled piles using a cement truck.



Photograph 3 - the foundation contractor drilling piles in the south of the site.



**Upwind Station**

Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total mg/m <sup>3</sup> AVG 15m (mg/m <sup>3</sup> )	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
11/18/2022 7:18	0	0.031	0.031	No	0	No
11/18/2022 7:19	0	0.029	0.03	No	0	No
11/18/2022 7:20	0	0.043	0.0343	No	0	No
11/18/2022 7:21	0	0.036	0.0347	No	0	No
11/18/2022 7:22	0	0.046	0.037	No	0	No
11/18/2022 7:23	0	0.032	0.0362	No	0	No
11/18/2022 7:24	0	0.034	0.0359	No	0	No
11/18/2022 7:25	0	0.031	0.0353	No	0	No
11/18/2022 7:26	0	0.032	0.0349	No	0	No
11/18/2022 7:27	0	0.038	0.0352	No	0	No
11/18/2022 7:28	0	0.035	0.0352	No	0	No
11/18/2022 7:29	0	0.037	0.0353	No	0	No
11/18/2022 7:30	0	0.032	0.0351	No	0	No
11/18/2022 7:31	0	0.03	0.0347	No	0	No
11/18/2022 7:32	0	0.03	0.0344	No	0	No
11/18/2022 7:33	0	0.037	0.0348	No	0	No
11/18/2022 7:34	0	0.033	0.0351	No	0	No
11/18/2022 7:35	0	0.033	0.0344	No	0	No
11/18/2022 7:36	0	0.031	0.0341	No	0	No
11/18/2022 7:37	0	0.031	0.0331	No	0	No
11/18/2022 7:38	0	0.029	0.0329	No	0	No
11/18/2022 7:39	0	0.032	0.0327	No	0	No
11/18/2022 7:40	0	0.035	0.033	No	0	No
11/18/2022 7:41	0	0.039	0.0335	No	0	No
11/18/2022 7:42	0	0.042	0.0337	No	0	No
11/18/2022 7:43	0	0.033	0.0336	No	0	No
11/18/2022 7:44	0	0.032	0.0333	No	0	No
11/18/2022 7:45	0	0.03	0.0331	No	0	No
11/18/2022 7:46	0	0.029	0.0331	No	0	No
11/18/2022 7:47	0	0.029	0.033	No	0	No
11/18/2022 7:48	0	0.034	0.0328	No	0	No
11/18/2022 7:49	0	0.03	0.0326	No	0	No
11/18/2022 7:50	0	0.029	0.0323	No	0	No
11/18/2022 7:51	0	0.027	0.0321	No	0	No
11/18/2022 7:52	0	0.027	0.0318	No	0	No
11/18/2022 7:53	0	0.039	0.0325	No	0	No
11/18/2022 7:54	0	0.04	0.033	No	0	No
11/18/2022 7:55	0	0.042	0.0335	No	0	No
11/18/2022 7:56	0	0.037	0.0333	No	0	No
11/18/2022 7:57	0	0.031	0.0326	No	0	No
11/18/2022 7:58	0	0.032	0.0325	No	0	No
11/18/2022 7:59	0	0.033	0.0326	No	0	No
11/18/2022 8:00	0	0.028	0.0325	No	0	No
11/18/2022 8:01	0	0.03	0.0325	No	0	No
11/18/2022 8:02	0	0.029	0.0325	No	0	No
11/18/2022 8:03	0	0.032	0.0324	No	0	No
11/18/2022 8:04	0	0.028	0.0323	No	0	No
11/18/2022 8:05	0	0.036	0.0327	No	0	No
11/18/2022 8:06	0	0.031	0.033	No	0	No
11/18/2022 8:07	0	0.046	0.0343	No	0	No
11/18/2022 8:08	0	0.037	0.0341	No	0	No

Upwind Station						
Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total mg/m <sup>3</sup> AVG 15m (mg/m <sup>3</sup> )	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
11/18/2022 8:09	0	0.03	0.0335	No	0	No
11/18/2022 8:10	0	0.029	0.0326	No	0	No
11/18/2022 8:11	0	0.031	0.0322	No	0	No
11/18/2022 8:12	0	0.037	0.0326	No	0	No
11/18/2022 8:13	0	0.03	0.0325	No	0	No
11/18/2022 8:14	0	0.03	0.0323	No	0	No
11/18/2022 8:15	0	0.03	0.0324	No	0	No
11/18/2022 8:16	0	0.031	0.0325	No	0	No
11/18/2022 8:17	0	0.035	0.0329	No	0	No
11/18/2022 8:18	0	0.037	0.0332	No	0	No
11/18/2022 8:19	0	0.034	0.0336	No	0	No
11/18/2022 8:20	0	0.035	0.0335	No	0	No
11/18/2022 8:21	0	0.029	0.0334	No	0	No
11/18/2022 8:22	0	0.03	0.0323	No	0	No
11/18/2022 8:23	0	0.045	0.0329	No	0	No
11/18/2022 8:24	0	0.035	0.0332	No	0	No
11/18/2022 8:25	0	0.032	0.0334	No	0	No
11/18/2022 8:26	0	0.037	0.0338	No	0	No
11/18/2022 8:27	0	0.035	0.0337	No	0	No
11/18/2022 8:28	0	0.037	0.0341	No	0	No
11/18/2022 8:29	0	0.06	0.0361	No	0	No
11/18/2022 8:30	0	0.062	0.0383	No	0	No
11/18/2022 8:31	0	0.055	0.0399	No	0	No
11/18/2022 8:32	0	0.057	0.0413	No	0	No
11/18/2022 8:33	0	0.088	0.0447	No	0	No
11/18/2022 8:34	0	0.213	0.0567	No	0	No
11/18/2022 8:35	0	0.173	0.0659	No	0	No
11/18/2022 8:36	0	0.048	0.0671	No	0	No
11/18/2022 8:37	0	0.048	0.0683	No	0	No
11/18/2022 8:38	0	0.044	0.0683	No	0	No
11/18/2022 8:39	0	0.047	0.0691	No	0	No
11/18/2022 8:40	0	0.044	0.0699	No	0	No
11/18/2022 8:41	0	0.073	0.0723	No	0	No
11/18/2022 8:42	0	0.045	0.0729	No	0	No
11/18/2022 8:43	0	0.042	0.0733	No	0	No
11/18/2022 8:44	0	0.039	0.0719	No	0	No
11/18/2022 8:45	0	0.048	0.0709	No	0	No
11/18/2022 8:46	0	0.048	0.0705	No	0	No
11/18/2022 8:47	0	0.041	0.0694	No	0	No
11/18/2022 8:48	0	0.046	0.0666	No	0	No
11/18/2022 8:49	0	0.056	0.0561	No	0	No
11/18/2022 8:50	0	0.047	0.0477	No	0	No
11/18/2022 8:51	0	0.048	0.0477	No	0	No
11/18/2022 8:52	0	0.05	0.0479	No	0	No
11/18/2022 8:53	0	0.045	0.0479	No	0	No
11/18/2022 8:54	0	0.038	0.0473	No	0	No
11/18/2022 8:55	0	0.042	0.0472	No	0	No
11/18/2022 8:56	0	0.039	0.0449	No	0	No
11/18/2022 8:57	0	0.04	0.0446	No	0	No
11/18/2022 8:58	0	0.036	0.0442	No	0	No
11/18/2022 8:59	0	0.029	0.0435	No	0	No

**Upwind Station**

Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total mg/m <sup>3</sup> AVG 15m (mg/m <sup>3</sup> )	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
11/18/2022 9:00	0	0.047	0.0435	No	0	No
11/18/2022 9:01	0	0.038	0.0428	No	0	No
11/18/2022 9:02	0	0.04	0.0427	No	0	No
11/18/2022 9:03	0	0.046	0.0427	No	0	No
11/18/2022 9:04	0	0.048	0.0422	No	0	No
11/18/2022 9:05	0	0.099	0.0457	No	0	No
11/18/2022 9:06	0	0.051	0.0459	No	0	No
11/18/2022 9:07	0	0.039	0.0451	No	0	No
11/18/2022 9:08	0	0.044	0.0451	No	0	No
11/18/2022 9:09	0	0.034	0.0448	No	0	No
11/18/2022 9:10	0	0.037	0.0445	No	0	No
11/18/2022 9:11	0	0.037	0.0443	No	0	No
11/18/2022 9:12	0	0.039	0.0443	No	0	No
11/18/2022 9:13	0	0.044	0.0448	No	0	No
11/18/2022 9:14	0	0.064	0.0471	No	0	No
11/18/2022 9:15	0	0.05	0.0473	No	0	No
11/18/2022 9:16	0	0.058	0.0487	No	0	No
11/18/2022 9:17	0	0.052	0.0495	No	0	No
11/18/2022 9:18	0	0.036	0.0488	No	0	No
11/18/2022 9:19	0	0.031	0.0477	No	0	No
11/18/2022 9:20	0	0.032	0.0432	No	0	No
11/18/2022 9:21	0	0.06	0.0438	No	0	No
11/18/2022 9:22	0	0.057	0.045	No	0	No
11/18/2022 9:23	0	0.042	0.0449	No	0	No
11/18/2022 9:24	0	0.041	0.0453	No	0	No
11/18/2022 9:25	0	0.061	0.0469	No	0	No
11/18/2022 9:26	0	0.059	0.0484	No	0	No
11/18/2022 9:27	0	0.047	0.0489	No	0	No
11/18/2022 9:28	0	0.058	0.0499	No	0	No
11/18/2022 9:29	0	0.042	0.0484	No	0	No
11/18/2022 9:30	0	0.033	0.0473	No	0	No
11/18/2022 9:31	0	0.058	0.0473	No	0	No
11/18/2022 9:32	0	0.034	0.0461	No	0	No
11/18/2022 9:33	0	0.037	0.0461	No	0	No
11/18/2022 9:34	0	0.046	0.0471	No	0	No
11/18/2022 9:35	0	0.053	0.0485	No	0	No
11/18/2022 9:36	0	0.041	0.0473	No	0	No
11/18/2022 9:37	0	0.04	0.0461	No	0	No
11/18/2022 9:38	0.056	0.051	0.0467	No	0.0037	No
11/18/2022 9:39	0	0.042	0.0468	No	0.0037	No
11/18/2022 9:40	0	0.036	0.0451	No	0.0037	No
11/18/2022 9:41	0	0.033	0.0434	No	0.0037	No
11/18/2022 9:42	0	0.033	0.0425	No	0.0037	No
11/18/2022 9:43	0	0.043	0.0415	No	0.0037	No
11/18/2022 9:44	0	0.043	0.0415	No	0.0037	No
11/18/2022 9:45	0	0.041	0.0421	No	0.0037	No
11/18/2022 9:46	0	0.036	0.0406	No	0.0037	No
11/18/2022 9:47	0	0.04	0.041	No	0.0037	No
11/18/2022 9:48	0	0.037	0.041	No	0.0037	No
11/18/2022 9:49	0	0.034	0.0402	No	0.0037	No
11/18/2022 9:50	0	0.037	0.0391	No	0.0037	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
11/18/2022 9:51	0	0.037	0.0389	No	0.0037	No
11/18/2022 9:52	0	0.033	0.0384	No	0.0037	No
11/18/2022 9:53	0	0.037	0.0375	No	0	No
11/18/2022 9:54	0	0.035	0.037	No	0	No
11/18/2022 9:55	0	0.039	0.0372	No	0	No
11/18/2022 9:56	0	0.037	0.0375	No	0	No
11/18/2022 9:57	0.009	0.038	0.0378	No	0.0006	No
11/18/2022 9:58	0	0.037	0.0374	No	0.0006	No
11/18/2022 9:59	0	0.037	0.037	No	0.0006	No
11/18/2022 10:00	0	0.037	0.0367	No	0.0006	No
11/18/2022 10:01	0	0.044	0.0373	No	0.0006	No
11/18/2022 10:02	0	0.044	0.0375	No	0.0006	No
11/18/2022 10:03	0	0.044	0.038	No	0.0006	No
11/18/2022 10:04	0	0.053	0.0393	No	0.0006	No
11/18/2022 10:05	0	0.034	0.0391	No	0.0006	No
11/18/2022 10:06	0	0.035	0.0389	No	0.0006	No
11/18/2022 10:07	0	0.032	0.0389	No	0.0006	No
11/18/2022 10:08	0	0.04	0.0391	No	0.0006	No
11/18/2022 10:09	0	0.035	0.0391	No	0.0006	No
11/18/2022 10:10	0.037	0.031	0.0385	No	0.0031	No
11/18/2022 10:11	0	0.036	0.0385	No	0.0031	No
11/18/2022 10:12	0	0.036	0.0383	No	0.0025	No
11/18/2022 10:13	0	0.046	0.0389	No	0.0025	No
11/18/2022 10:14	0	0.04	0.0391	No	0.0025	No
11/18/2022 10:15	0	0.032	0.0388	No	0.0025	No
11/18/2022 10:16	0	0.034	0.0381	No	0.0025	No
11/18/2022 10:17	0	0.033	0.0374	No	0.0025	No
11/18/2022 10:18	0	0.038	0.037	No	0.0025	No
11/18/2022 10:19	0	0.036	0.0359	No	0.0025	No
11/18/2022 10:20	0	0.031	0.0357	No	0.0025	No
11/18/2022 10:21	0	0.037	0.0358	No	0.0025	No
11/18/2022 10:22	0	0.048	0.0369	No	0.0025	No
11/18/2022 10:23	0	0.035	0.0365	No	0.0025	No
11/18/2022 10:24	0	0.03	0.0362	No	0.0025	No
11/18/2022 10:25	0	0.032	0.0363	No	0	No
11/18/2022 10:26	0	0.034	0.0361	No	0	No
11/18/2022 10:27	0	0.03	0.0357	No	0	No
11/18/2022 10:28	0.426	0.034	0.0349	No	0.0284	No
11/18/2022 10:29	0.102	0.041	0.035	No	0.0352	No
11/18/2022 10:30	0	0.034	0.0351	No	0.0352	No
11/18/2022 10:31	0	0.03	0.0349	No	0.0352	No
11/18/2022 10:32	0	0.035	0.035	No	0.0352	No
11/18/2022 10:33	0	0.029	0.0344	No	0.0352	No
11/18/2022 10:34	0	0.031	0.0341	No	0.0352	No
11/18/2022 10:35	0	0.037	0.0345	No	0.0352	No
11/18/2022 10:36	0	0.036	0.0344	No	0.0352	No
11/18/2022 10:37	0.025	0.031	0.0333	No	0.0369	No
11/18/2022 10:38	0	0.034	0.0332	No	0.0369	No
11/18/2022 10:39	0	0.037	0.0337	No	0.0369	No
11/18/2022 10:40	0.037	0.038	0.0341	No	0.0393	No
11/18/2022 10:41	0	0.036	0.0342	No	0.0393	No

Upwind Station						
Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total mg/m <sup>3</sup> AVG 15m (mg/m <sup>3</sup> )	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
11/18/2022 10:42	0	0.038	0.0347	No	0.0393	No
11/18/2022 10:43	0	0.042	0.0353	No	0.0109	No
11/18/2022 10:44	0	0.036	0.0349	No	0.0041	No
11/18/2022 10:45	0	0.031	0.0347	No	0.0041	No
11/18/2022 10:46	0.022	0.042	0.0355	No	0.0056	No
11/18/2022 10:47	0	0.056	0.0369	No	0.0056	No
11/18/2022 10:48	0	0.042	0.0378	No	0.0056	No
11/18/2022 10:49	0	0.034	0.038	No	0.0056	No
11/18/2022 10:50	0	0.034	0.0378	No	0.0056	No
11/18/2022 10:51	0	0.034	0.0377	No	0.0056	No
11/18/2022 10:52	0	0.035	0.0379	No	0.0039	No
11/18/2022 10:53	0	0.042	0.0385	No	0.0039	No
11/18/2022 10:54	0	0.038	0.0385	No	0.0039	No
11/18/2022 10:55	0	0.037	0.0385	No	0.0015	No
11/18/2022 10:56	0	0.035	0.0384	No	0.0015	No
11/18/2022 10:57	0	0.032	0.038	No	0.0015	No
11/18/2022 10:58	0	0.044	0.0381	No	0.0015	No
11/18/2022 10:59	0	0.034	0.038	No	0.0015	No
11/18/2022 11:00	0	0.033	0.0381	No	0.0015	No
11/18/2022 11:01	0	0.029	0.0373	No	0	No
11/18/2022 11:02	0	0.027	0.0353	No	0	No
11/18/2022 11:03	0	0.028	0.0344	No	0	No
11/18/2022 11:04	0	0.03	0.0341	No	0	No
11/18/2022 11:05	0	0.029	0.0338	No	0	No
11/18/2022 11:06	0	0.033	0.0337	No	0	No
11/18/2022 11:07	0	0.029	0.0333	No	0	No
11/18/2022 11:08	0	0.031	0.0326	No	0	No
11/18/2022 11:09	0.011	0.029	0.032	No	0.0007	No
11/18/2022 11:10	0	0.031	0.0316	No	0.0007	No
11/18/2022 11:11	0	0.032	0.0314	No	0.0007	No
11/18/2022 11:12	0.157	0.032	0.0314	No	0.0112	No
11/18/2022 11:13	0	0.034	0.0307	No	0.0112	No
11/18/2022 11:14	0	0.029	0.0304	No	0.0112	No
11/18/2022 11:15	0	0.035	0.0305	No	0.0112	No
11/18/2022 11:16	0	0.038	0.0311	No	0.0112	No
11/18/2022 11:17	0	0.032	0.0315	No	0.0112	No
11/18/2022 11:18	0	0.028	0.0315	No	0.0112	No
11/18/2022 11:19	0	0.031	0.0315	No	0.0112	No
11/18/2022 11:20	0	0.033	0.0318	No	0.0112	No
11/18/2022 11:21	0	0.03	0.0316	No	0.0112	No
11/18/2022 11:22	0	0.029	0.0316	No	0.0112	No
11/18/2022 11:23	0	0.043	0.0324	No	0.0112	No
11/18/2022 11:24	0	0.037	0.0329	No	0.0105	No
11/18/2022 11:25	0	0.063	0.0351	No	0.0105	No
11/18/2022 11:26	0.067	0.08	0.0383	No	0.0149	No
11/18/2022 11:27	0.048	0.058	0.04	No	0.0077	No
11/18/2022 11:28	0.012	0.035	0.0401	No	0.0085	No
11/18/2022 11:29	0	0.035	0.0405	No	0.0085	No
11/18/2022 11:30	0	0.031	0.0402	No	0.0085	No
11/18/2022 11:31	0	0.026	0.0394	No	0.0085	No
11/18/2022 11:32	0	0.035	0.0396	No	0.0085	No



**Upwind Station**

Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total mg/m <sup>3</sup> AVG 15m (mg/m <sup>3</sup> )	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
11/18/2022 11:33	0	0.032	0.0399	No	0.0085	No
11/18/2022 11:34	0	0.038	0.0403	No	0.0085	No
11/18/2022 11:35	0	0.042	0.0409	No	0.0085	No
11/18/2022 11:36	0	0.032	0.0411	No	0.0085	No
11/18/2022 11:37	0	0.032	0.0413	No	0.0085	No
11/18/2022 11:38	0	0.033	0.0406	No	0.0085	No
11/18/2022 11:39	0	0.091	0.0442	No	0.0085	No
11/18/2022 11:40	0	0.058	0.0439	No	0.0085	No
11/18/2022 11:41	0	0.128	0.0471	No	0.004	No
11/18/2022 11:42	0.003	0.065	0.0475	No	0.001	No
11/18/2022 11:43	0.002	0.076	0.0503	No	0.0003	No
11/18/2022 11:44	0	0.066	0.0523	No	0.0003	No
11/18/2022 11:45	0	0.073	0.0551	No	0.0003	No
11/18/2022 11:46	0.033	0.084	0.059	No	0.0025	No
11/18/2022 11:47	0	0.229	0.0719	No	0.0025	No
11/18/2022 11:48	0.051	0.043	0.0727	No	0.0059	No
11/18/2022 11:49	0.109	0.278	0.0887	No	0.0132	No
11/18/2022 11:50	0.05	0.167	0.097	No	0.0165	No
11/18/2022 11:51	0.03	0.081	0.1003	No	0.0185	No
11/18/2022 11:52	0.041	0.066	0.1025	No	0.0213	No
11/18/2022 11:53	0.04	0.053	0.1039	No	0.0239	No
11/18/2022 11:54	0.085	0.068	0.1023	No	0.0296	No
11/18/2022 11:55	0.064	0.077	0.1036	No	0.0339	No
11/18/2022 11:56	0.11	0.043	0.0979	No	0.0412	No
11/18/2022 11:57	0.083	0.05	0.0969	No	0.0465	No
11/18/2022 11:58	0.076	0.064	0.0961	No	0.0515	No
11/18/2022 11:59	0.174	0.045	0.0947	No	0.0631	No
11/18/2022 12:00	0.25	0.05	0.0932	No	0.0797	No
11/18/2022 12:01	0.404	0.045	0.0906	No	0.1045	No
11/18/2022 12:02	0.261	0.047	0.0785	No	0.1219	No
11/18/2022 12:03	0.342	0.07	0.0803	No	0.1413	No
11/18/2022 12:04	0.157	0.044	0.0647	No	0.1445	No
11/18/2022 12:05	0.166	0.044	0.0565	No	0.1522	No
11/18/2022 12:06	0.349	0.038	0.0536	No	0.1735	No
11/18/2022 12:07	0.263	0.068	0.0537	No	0.1883	No
11/18/2022 12:08	0.197	0.038	0.0527	No	0.1987	No
11/18/2022 12:09	0.251	0.049	0.0515	No	0.2098	No
11/18/2022 12:10	0.221	0.062	0.0505	No	0.2203	No
11/18/2022 12:11	0.135	0.063	0.0518	No	0.2219	No
11/18/2022 12:12	0.19	0.05	0.0518	No	0.2291	No
11/18/2022 12:13	0.369	0.052	0.051	No	0.2486	No
11/18/2022 12:14	0.212	0.052	0.0515	No	0.2511	No
11/18/2022 12:15	0.349	0.052	0.0516	No	0.2577	No
11/18/2022 12:16	0.182	0.04	0.0513	No	0.2429	No
11/18/2022 12:17	0.309	0.068	0.0527	No	0.2461	No
11/18/2022 12:18	0.182	0.044	0.0509	No	0.2355	No
11/18/2022 12:19	0.125	0.048	0.0512	No	0.2333	No
11/18/2022 12:20	0.132	0.061	0.0523	No	0.2311	No
11/18/2022 12:21	0.172	0.074	0.0547	No	0.2193	No
11/18/2022 12:22	0.266	0.064	0.0545	No	0.2195	No
11/18/2022 12:23	0.146	0.042	0.0547	No	0.2161	No

Upwind Station						
Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total mg/m <sup>3</sup> AVG 15m (mg/m <sup>3</sup> )	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
11/18/2022 12:24	0.119	0.044	0.0544	No	0.2073	No
11/18/2022 12:25	0.151	0.053	0.0538	No	0.2026	No
11/18/2022 12:26	0.177	0.059	0.0535	No	0.2054	No
11/18/2022 12:27	0.148	0.06	0.0542	No	0.2026	No
11/18/2022 12:28	0.157	0.067	0.0552	No	0.1885	No
11/18/2022 12:29	0.141	0.053	0.0553	No	0.1837	No
11/18/2022 12:30	0.127	0.047	0.0549	No	0.1689	No
11/18/2022 12:31	0.119	0.037	0.0547	No	0.1647	No
11/18/2022 12:32	0.142	0.031	0.0523	No	0.1536	No
11/18/2022 12:33	0.122	0.052	0.0528	No	0.1496	No
11/18/2022 12:34	0.113	0.035	0.0519	No	0.1488	No
11/18/2022 12:35	0.167	0.034	0.0501	No	0.1511	No
11/18/2022 12:36	0.142	0.054	0.0488	No	0.1491	No
11/18/2022 12:37	0.13	0.072	0.0493	No	0.1401	No
11/18/2022 12:38	0.152	0.065	0.0509	No	0.1405	No
11/18/2022 12:39	0.151	0.064	0.0522	No	0.1426	No
11/18/2022 12:40	0.201	0.035	0.051	No	0.1459	No
11/18/2022 12:41	0.127	0.033	0.0493	No	0.1426	No
11/18/2022 12:42	0.122	0.03	0.0473	No	0.1409	No
11/18/2022 12:43	0.135	0.05	0.0461	No	0.1394	No
11/18/2022 12:44	0.114	0.061	0.0467	No	0.1376	No
11/18/2022 12:45	0.15	0.047	0.0467	No	0.1391	No
11/18/2022 12:46	0.157	0.049	0.0475	No	0.1417	No
11/18/2022 12:47	0.105	0.053	0.0489	No	0.1392	No
11/18/2022 12:48	0.112	0.069	0.0501	No	0.1385	No
11/18/2022 12:49	0.12	0.054	0.0513	No	0.139	No
11/18/2022 12:50	0.115	0.055	0.0527	No	0.1355	No
11/18/2022 12:51	0.097	0.048	0.0523	No	0.1325	No
11/18/2022 12:52	0.149	0.039	0.0501	No	0.1338	No
11/18/2022 12:53	0.137	0.036	0.0482	No	0.1328	No
11/18/2022 12:54	0.09	0.034	0.0462	No	0.1287	No
11/18/2022 12:55	0.111	0.044	0.0468	No	0.1227	No
11/18/2022 12:56	0.181	0.057	0.0484	No	0.1263	No
11/18/2022 12:57	0.162	0.054	0.05	No	0.129	No
11/18/2022 12:58	0.106	0.066	0.0511	No	0.1271	No
11/18/2022 12:59	0.136	0.037	0.0495	No	0.1285	No
11/18/2022 13:00	0.158	0.038	0.0489	No	0.1291	No
11/18/2022 13:01	0.143	0.036	0.048	No	0.1281	No
11/18/2022 13:02	0.106	0.048	0.0477	No	0.1282	No
11/18/2022 13:03	0.127	0.049	0.0463	No	0.1292	No
11/18/2022 13:04	0.094	0.042	0.0455	No	0.1275	No
11/18/2022 13:05	0.153	0.039	0.0445	No	0.13	No
11/18/2022 13:06	0.088	0.034	0.0435	No	0.1294	No
11/18/2022 13:07	0.109	0.045	0.0439	No	0.1267	No
11/18/2022 13:08	0.067	0.051	0.0449	No	0.1221	No
11/18/2022 13:09	0.096	0.028	0.0445	No	0.1225	No
11/18/2022 13:10	0.054	0.059	0.0455	No	0.1187	No
11/18/2022 13:11	0.074	0.032	0.0439	No	0.1115	No
11/18/2022 13:12	0.066	0.029	0.0422	No	0.1051	No
11/18/2022 13:13	0.074	0.039	0.0404	No	0.103	No
11/18/2022 13:14	0.087	0.045	0.0409	No	0.0997	No

Upwind Station						
Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total mg/m <sup>3</sup> AVG 15m (mg/m <sup>3</sup> )	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
11/18/2022 13:15	0.075	0.038	0.0409	No	0.0942	No
11/18/2022 13:16	0.138	0.045	0.0415	No	0.0939	No
11/18/2022 13:17	0.088	0.034	0.0406	No	0.0927	No
11/18/2022 13:18	0.099	0.049	0.0406	No	0.0908	No
11/18/2022 13:19	0.093	0.059	0.0417	No	0.0907	No
11/18/2022 13:20	0.077	0.045	0.0421	No	0.0857	No
11/18/2022 13:21	0.112	0.046	0.0429	No	0.0873	No
11/18/2022 13:22	0.114	0.039	0.0425	No	0.0876	No
11/18/2022 13:23	0.108	0.071	0.0439	No	0.0903	No
11/18/2022 13:24	0.104	0.053	0.0455	No	0.0909	No
11/18/2022 13:25	0.083	0.034	0.0439	No	0.0928	No
11/18/2022 13:26	0.083	0.026	0.0435	No	0.0934	No
11/18/2022 13:27	0.17	0.027	0.0433	No	0.1003	No
11/18/2022 13:28	0.116	0.04	0.0434	No	0.1031	No
11/18/2022 13:29	0.084	0.053	0.0439	No	0.1029	No
11/18/2022 13:30	0.095	0.034	0.0437	No	0.1043	No
11/18/2022 13:31	0.106	0.052	0.0441	No	0.1021	No
11/18/2022 13:32	0.115	0.06	0.0459	No	0.1039	No
11/18/2022 13:33	0.092	0.034	0.0449	No	0.1035	No
11/18/2022 13:34	0.093	0.049	0.0442	No	0.1035	No
11/18/2022 13:35	0.096	0.064	0.0455	No	0.1047	No
11/18/2022 13:36	0.084	0.031	0.0445	No	0.1029	No
11/18/2022 13:37	0.101	0.05	0.0452	No	0.102	No
11/18/2022 13:38	0.171	0.091	0.0465	No	0.1062	No
11/18/2022 13:39	0.1	0.075	0.048	No	0.1059	No
11/18/2022 13:40	0.088	0.026	0.0475	No	0.1063	No
11/18/2022 13:41	0.09	0.029	0.0477	No	0.1067	No
11/18/2022 13:42	0.124	0.035	0.0482	No	0.1037	No
11/18/2022 13:43	0.094	0.085	0.0512	No	0.1022	No
11/18/2022 13:44	0.137	0.053	0.0512	No	0.1057	No
11/18/2022 13:45	0.084	0.052	0.0524	No	0.105	No
11/18/2022 13:46	0.086	0.034	0.0512	No	0.1037	No
11/18/2022 13:47	0.104	0.048	0.0504	No	0.1029	No
11/18/2022 13:48	0.064	0.054	0.0517	No	0.1011	No
11/18/2022 13:49	0.076	0.037	0.0509	No	0.0999	No
11/18/2022 13:50	0.059	0.047	0.0498	No	0.0975	No
11/18/2022 13:51	0.104	0.033	0.0499	No	0.0988	No
11/18/2022 13:52	0.075	0.033	0.0488	No	0.0971	No
11/18/2022 13:53	0.084	0.04	0.0454	No	0.0913	No
11/18/2022 13:54	0.084	0.028	0.0423	No	0.0902	No
11/18/2022 13:55	0.137	0.027	0.0423	No	0.0935	No
11/18/2022 13:56	0.082	0.035	0.0427	No	0.0929	No
11/18/2022 13:57	0.125	0.033	0.0426	No	0.093	No
11/18/2022 13:58	0.08	0.034	0.0392	No	0.0921	No
11/18/2022 13:59	0.126	0.035	0.038	No	0.0913	No
11/18/2022 14:00	0.102	0.03	0.0365	No	0.0925	No
11/18/2022 14:01	0.035	0.037	0.0367	No	0.0891	No
11/18/2022 14:02	0.063	0.027	0.0353	No	0.0864	No
11/18/2022 14:03	0.076	0.029	0.0337	No	0.0872	No
11/18/2022 14:04	0.159	0.035	0.0335	No	0.0927	No
11/18/2022 14:05	0.069	0.03	0.0324	No	0.0934	No

Upwind Station						
Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total mg/m <sup>3</sup> AVG 15m (mg/m <sup>3</sup> )	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
11/18/2022 14:06	0.116	0.032	0.0323	No	0.0942	No
11/18/2022 14:07	0.067	0.035	0.0325	No	0.0937	No
11/18/2022 14:08	0.063	0.03	0.0318	No	0.0923	No
11/18/2022 14:09	0.074	0.044	0.0329	No	0.0916	No
11/18/2022 14:10	0.052	0.031	0.0331	No	0.0859	No
11/18/2022 14:11	0.064	0.023	0.0323	No	0.0847	No
11/18/2022 14:12	0.112	0.028	0.032	No	0.0839	No
11/18/2022 14:13	0.097	0.032	0.0319	No	0.085	No
11/18/2022 14:14	0.098	0.028	0.0314	No	0.0831	No
11/18/2022 14:15	0.087	0.03	0.0314	No	0.0821	No
11/18/2022 14:16	0.085	0.034	0.0312	No	0.0855	No
11/18/2022 14:17	0.086	0.034	0.0317	No	0.087	No
11/18/2022 14:18	0.06	0.031	0.0318	No	0.0859	No
11/18/2022 14:19	0.084	0.033	0.0317	No	0.0809	No
11/18/2022 14:20	0.052	0.029	0.0316	No	0.0798	No
11/18/2022 14:21	0.095	0.032	0.0316	No	0.0784	No
11/18/2022 14:22	0.082	0.027	0.0311	No	0.0794	No
11/18/2022 14:23	0.135	0.028	0.0309	No	0.0842	No
11/18/2022 14:24	0.061	0.028	0.0299	No	0.0833	No
11/18/2022 14:25	0.061	0.032	0.0299	No	0.0839	No
11/18/2022 14:26	0.054	0.028	0.0303	No	0.0833	No
11/18/2022 14:27	0.068	0.031	0.0305	No	0.0803	No
11/18/2022 14:28	0.099	0.032	0.0305	No	0.0805	No
11/18/2022 14:29	0.074	0.028	0.0305	No	0.0789	No
11/18/2022 14:30	0.11	0.027	0.0303	No	0.0804	No
11/18/2022 14:31	0.065	0.029	0.0299	No	0.0791	No
11/18/2022 14:32	0.048	0.033	0.0299	No	0.0765	No
11/18/2022 14:33	0.06	0.035	0.0301	No	0.0765	No
11/18/2022 14:34	0.069	0.033	0.0301	No	0.0755	No
11/18/2022 14:35	0.051	0.025	0.0299	No	0.0755	No
11/18/2022 14:36	0.022	0.026	0.0295	No	0.0706	No
11/18/2022 14:37	0.024	0.025	0.0293	No	0.0667	No
11/18/2022 14:38	0.04	0.07	0.0321	No	0.0604	No
11/18/2022 14:39	0.121	0.027	0.0321	No	0.0644	No
11/18/2022 14:40	0.081	0.029	0.0319	No	0.0657	No
11/18/2022 14:41	0.137	0.029	0.0319	No	0.0713	No
11/18/2022 14:42	0.055	0.03	0.0319	No	0.0704	No
11/18/2022 14:43	0.042	0.025	0.0314	No	0.0666	No
11/18/2022 14:44	0.046	0.027	0.0313	No	0.0647	No
11/18/2022 14:45	0.057	0.028	0.0314	No	0.0612	No
11/18/2022 14:46	0.04	0.025	0.0311	No	0.0595	No
11/18/2022 14:47	0.055	0.028	0.0308	No	0.06	No
11/18/2022 14:48	0.056	0.026	0.0302	No	0.0597	No
11/18/2022 14:49	0.064	0.024	0.0296	No	0.0594	No
11/18/2022 14:50	0.068	0.027	0.0297	No	0.0605	No
11/18/2022 14:51	0.016	0.025	0.0297	No	0.0601	No
11/18/2022 14:52	0.092	0.024	0.0296	No	0.0647	No
11/18/2022 14:53	0.039	0.028	0.0268	No	0.0646	No
11/18/2022 14:54	0.057	0.027	0.0268	No	0.0603	No
11/18/2022 14:55	0.085	0.026	0.0266	No	0.0606	No
11/18/2022 14:56	0.018	0.03	0.0267	No	0.0527	No

## Upwind Station

Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total mg/m <sup>3</sup> AVG 15m (mg/m <sup>3</sup> )	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
11/18/2022 14:57	0.081	0.024	0.0263	No	0.0544	No
11/18/2022 14:58	0.031	0.022	0.0261	No	0.0537	No
11/18/2022 14:59	0.048	0.027	0.0261	No	0.0538	No
11/18/2022 15:00	0.036	0.024	0.0258	No	0.0524	No
11/18/2022 15:01	0.066	0.029	0.0261	No	0.0541	No
11/18/2022 15:02	0.048	0.031	0.0263	No	0.0537	No
11/18/2022 15:03	0.061	0.025	0.0262	No	0.054	No
11/18/2022 15:04	0.039	0.025	0.0263	No	0.0523	No
11/18/2022 15:05	0.046	0.026	0.0262	No	0.0509	No
11/18/2022 15:06	0.009	0.027	0.0263	No	0.0504	No
11/18/2022 15:07	0.044	0.025	0.0264	No	0.0472	No
11/18/2022 15:08	0.076	0.026	0.0263	No	0.0497	No
11/18/2022 15:09	0.016	0.029	0.0264	No	0.0469	No
11/18/2022 15:10	0.027	0.023	0.0262	No	0.0431	No
11/18/2022 15:11	0.024	0.024	0.0258	No	0.0435	No
11/18/2022 15:12	0.098	0.022	0.0257	No	0.0446	No
11/18/2022 15:13	0.018	0.028	0.0261	No	0.0437	No
11/18/2022 15:14	0.042	0.037	0.0267	No	0.0433	No
11/18/2022 15:15	0.023	0.027	0.0269	No	0.0425	No
11/18/2022 15:16	0.073	0.065	0.0293	No	0.0429	No
11/18/2022 15:17	0.029	0.031	0.0293	No	0.0417	No
11/18/2022 15:18	0.031	0.031	0.0297	No	0.0397	No
11/18/2022 15:19	0.007	0.029	0.03	No	0.0375	No
11/18/2022 15:20	0.081	0.03	0.0303		0.0399	No
11/18/2022 15:21	0.021	0.036	0.0309		0.0407	No
11/18/2022 15:22	0.013	0.029	0.0311		0.0386	No
11/18/2022 15:23	0.009	0.034	0.0317		0.0341	No
11/18/2022 15:24	0.015	0.028	0.0316	No	0.0341	No
11/18/2022 15:25	0.001	0.032	0.0322	No	0.0323	No
11/18/2022 15:26	0.027	0.055	0.0343	No	0.0325	No
11/18/2022 15:27	0.005	0.035	0.0351	No	0.0263	No
11/18/2022 15:28	0	0.03	0.0353	No	0.0251	No
11/18/2022 15:29	0.001	0.031	0.0349	No	0.0224	No
11/18/2022 15:30	0.002	0.045	0.0361	No	0.021	No
11/18/2022 15:31	0.05	0.036	0.0341	No	0.0195	No
11/18/2022 15:32	0.028	0.057	0.0359	No	0.0194	No
11/18/2022 15:33	0	0.043	0.0367	No	0.0173	No
11/18/2022 15:34	0.021	0.029	0.0367	No	0.0183	No
11/18/2022 15:35	0.002	0.033	0.0369	No	0.013	No
11/18/2022 15:36	0.014	0.033	0.0367	No	0.0125	No
11/18/2022 15:37	0.02	0.031	0.0368	No	0.013	No
11/18/2022 15:38	0.006	0.025	0.0362	No	0.0128	No
11/18/2022 15:39	0.009	0.041	0.0371	No	0.0124	No
11/18/2022 15:40	0.032	0.032	0.0371	No	0.0145	No
11/18/2022 15:41	0.046	0.049	0.0367	No	0.0157	No
11/18/2022 15:42	0.011	0.033	0.0365	No	0.0161	No
11/18/2022 15:43	0.015	0.034	0.0368	No	0.0171	No
11/18/2022 15:44	0.083	0.029	0.0367	No	0.0226	No
11/18/2022 15:45	0.02	0.058	0.0375	No	0.0238	No
11/18/2022 15:46	0.084	0.034	0.0374	No	0.0261	No
11/18/2022 15:47	0.024	0.034	0.0359	No	0.0258	No

## Upwind Station

Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total mg/m <sup>3</sup> AVG 15m (mg/m <sup>3</sup> )	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
11/18/2022 15:48	0.021	0.03	0.035	No	0.0272	No
11/18/2022 15:49	0.019	0.037	0.0355	No	0.0271	No
11/18/2022 15:50	0.04	0.028	0.0352	No	0.0296	No
11/18/2022 15:51	0.07	0.033	0.0352	No	0.0333	No
11/18/2022 15:52	0.036	0.027	0.0349	No	0.0344	No
11/18/2022 15:53	0.061	0.027	0.0351	No	0.0381	No
11/18/2022 15:54	0.048	0.04	0.035	No	0.0407	No
11/18/2022 15:55	0.063	0.028	0.0347	No	0.0427	No
11/18/2022 15:56	0.063	0.025	0.0331	No	0.0439	No
11/18/2022 15:57	0.039	0.037	0.0334	No	0.0457	No
11/18/2022 15:58	0.025	0.036	0.0335	No	0.0464	No
11/18/2022 15:59	0.02	0.04	0.0343	No	0.0422	No
11/18/2022 16:00	0.022	0.025	0.0321	No	0.0423	No
11/18/2022 16:01	0.036	0.034	0.0321	No	0.0391	No
11/18/2022 16:02	0.033	0.094	0.0361	No	0.0397	No
11/18/2022 16:03	0.031	0.048	0.0373	No	0.0404	No
11/18/2022 16:04	0.035	0.037	0.0373	No	0.0415	No
11/18/2022 16:05	0.038	0.026	0.0371	No	0.0413	No
11/18/2022 16:06	0.038	0.026	0.0367	No	0.0392	No
11/18/2022 16:07	0.058	0.028	0.0367	No	0.0407	No
11/18/2022 16:08	0.046	0.028	0.0368	No	0.0397	No
11/18/2022 16:09	0.047	0.023	0.0357	No	0.0396	No
11/18/2022 16:10	0.024	0.029	0.0357	No	0.037	No
11/18/2022 16:11	0.044	0.029	0.036	No	0.0357	No
11/18/2022 16:12	0.041	0.027	0.0353	No	0.0359	No
11/18/2022 16:13	0.067	0.025	0.0346	No	0.0387	No
11/18/2022 16:14	0.039	0.028	0.0338	No	0.0399	No
11/18/2022 16:15	0.058	0.027	0.0339	No	0.0423	No
11/18/2022 16:16	0.055	0.041	0.0344	No	0.0436	No
11/18/2022 16:17	0.076	0.031	0.0302	No	0.0465	No
11/18/2022 16:18	0.067	0.025	0.0287	No	0.0489	No
11/18/2022 16:19	0.068	0.038	0.0287	No	0.0511	No
11/18/2022 16:20	0.06	0.03	0.029	No	0.0525	No
11/18/2022 16:21	0.056	0.027	0.0291	No	0.0537	No
11/18/2022 16:22	0.053	0.031	0.0293	No	0.0534	No
11/18/2022 16:23	0.066	0.036	0.0298	No	0.0547	No
11/18/2022 16:24	0.112	0.028	0.0301	No	0.0591	No
11/18/2022 16:25	0.045	0.03	0.0302	No	0.0605	No
11/18/2022 16:26	0.195	0.025	0.0299	No	0.0705	No
11/18/2022 16:27	0.065	0.033	0.0303	No	0.0721	No
11/18/2022 16:28	0.043	0.026	0.0304	No	0.0705	No
11/18/2022 16:29	0.045	0.025	0.0302	No	0.0709	No
11/18/2022 16:30	0.049	0.027	0.0302	No	0.0703	No
11/18/2022 16:31	0.088	0.03	0.0295	No	0.0725	No
11/18/2022 16:32	0.145	0.031	0.0295	No	0.0771	No
11/18/2022 16:33	0.033	0.043	0.0307	No	0.0749	No
11/18/2022 16:34	0.058	0.102	0.0349	No	0.0742	No
11/18/2022 16:35	0.072	0.032	0.0351	No	0.075	No
11/18/2022 16:36	0.055	0.028	0.0351	No	0.0749	No
11/18/2022 16:37	0.064	0.029	0.035	No	0.0757	No
11/18/2022 16:38	0.023	0.037	0.0351	No	0.0728	No

Upwind Station						
Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total mg/m <sup>3</sup> AVG 15m (mg/m <sup>3</sup> )	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
11/18/2022 16:39	0.056	0.029	0.0351	No	0.0691	No
11/18/2022 16:40	0.075	0.028	0.035	No	0.0711	No
11/18/2022 16:41	0.052	0.033	0.0355	No	0.0615	No
11/18/2022 16:42	0.086	0.031	0.0354	No	0.0629	No
11/18/2022 16:43	0.052	0.028	0.0355	No	0.0635	No
11/18/2022 16:44	0.056	0.025	0.0355	No	0.0643	No
11/18/2022 16:45	0.074	0.056	0.0375	No	0.0659	No
11/18/2022 16:46	0.114	0.095	0.0418	No	0.0677	No
11/18/2022 16:47	0.084	0.09	0.0457	No	0.0636	No
11/18/2022 16:48	0.073	0.039	0.0455	No	0.0663	No
11/18/2022 16:49	0.1	0.029	0.0406	No	0.0691	No
11/18/2022 16:50	0.098	0.036	0.0409	No	0.0708	No
11/18/2022 16:51	0.078	0.029	0.0409	No	0.0723	No
11/18/2022 16:52	0.07	0.033	0.0412	No	0.0727	No
11/18/2022 16:53	0.056	0.045	0.0417	No	0.0749	No
11/18/2022 16:54	0.146	0.035	0.0421	No	0.0809	No
11/18/2022 16:55	0.063	0.061	0.0443	No	0.0801	No
11/18/2022 16:56	0.557	0.071	0.0469	No	0.1138	No
11/18/2022 16:57	0.089	0.176	0.0565	No	0.114	No
11/18/2022 16:58	0.021	0.037	0.0571	No	0.1119	No
11/18/2022 16:59	0.037	0.049	0.0587	No	0.1107	No
11/18/2022 17:00	0.049	0.028	0.0569	No	0.109	No
11/18/2022 17:01	0.018	0.026	0.0523	No	0.1026	No
11/18/2022 17:02	0.008	0.025	0.0479	No	0.0975	No
11/18/2022 17:03	0.024	0.029	0.0473	No	0.0943	No
11/18/2022 17:04	0.024	0.03	0.0473	No	0.0892	No

**Downwind Station**

Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total mg/m <sup>3</sup> AVG 15m (mg/m <sup>3</sup> )	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
11/18/2022 7:14	0			No	0	No
11/18/2022 7:15	0	0.026	0.026	No	0	No
11/18/2022 7:16	0			No	0	No
11/18/2022 7:17	0	0.025	0.0255	No	0	No
11/18/2022 7:18	0	0.094	0.0483	No	0	No
11/18/2022 7:19	0	0.026	0.0428	No	0	No
11/18/2022 7:20	0	0.023	0.0388	No	0	No
11/18/2022 7:21	0	0.022	0.036	No	0	No
11/18/2022 7:22	0	0.023	0.0341	No	0	No
11/18/2022 7:23	0	0.025	0.033	No	0	No
11/18/2022 7:24	0	0.027	0.0323	No	0	No
11/18/2022 7:25	0	0.026	0.0317	No	0	No
11/18/2022 7:26	0	0.027	0.0313	No	0	No
11/18/2022 7:27	0	0.029	0.0311	No	0	No
11/18/2022 7:28	0	0.027	0.0308	No	0	No
11/18/2022 7:29	0	0.03	0.0307	No	0	No
11/18/2022 7:30	0	0.027	0.0308	No	0	No
11/18/2022 7:31	0	0.031	0.0308	No	0	No
11/18/2022 7:32	0	0.029	0.0311	No	0	No
11/18/2022 7:33	0	0.031	0.0269	No	0	No
11/18/2022 7:34	0	0.028	0.027	No	0	No
11/18/2022 7:35	0	0.026	0.0272	No	0	No
11/18/2022 7:36	0	0.024	0.0273	No	0	No
11/18/2022 7:37	0	0.026	0.0275	No	0	No
11/18/2022 7:38	0	0.027	0.0277	No	0	No
11/18/2022 7:39	0	0.028	0.0277	No	0	No
11/18/2022 7:40	0	0.052	0.0295	No	0	No
11/18/2022 7:41	0	0.067	0.0321	No	0	No
11/18/2022 7:42	0	0.054	0.0338	No	0	No
11/18/2022 7:43	0	0.044	0.0349	No	0	No
11/18/2022 7:44	0	0.033	0.0351	No	0	No
11/18/2022 7:45	0	0.029	0.0353	No	0	No
11/18/2022 7:46	0	0.03	0.0352	No	0	No
11/18/2022 7:47	0	0.031	0.0353	No	0	No
11/18/2022 7:48	0	0.028	0.0351	No	0	No
11/18/2022 7:49	0	0.029	0.0352	No	0	No
11/18/2022 7:50	0	0.028	0.0353	No	0	No
11/18/2022 7:51	0	0.027	0.0355	No	0	No
11/18/2022 7:52	0	0.026	0.0355	No	0	No
11/18/2022 7:53	0	0.028	0.0356	No	0	No
11/18/2022 7:54	0	0.027	0.0355	No	0	No
11/18/2022 7:55	0	0.028	0.0339	No	0	No
11/18/2022 7:56	0	0.026	0.0312	No	0	No
11/18/2022 7:57	0	0.028	0.0295	No	0	No
11/18/2022 7:58	0	0.026	0.0283	No	0	No
11/18/2022 7:59	0	0.025	0.0277	No	0	No
11/18/2022 8:00	0	0.025	0.0275	No	0	No
11/18/2022 8:01	0	0.026	0.0272	No	0	No
11/18/2022 8:02	0	0.025	0.0268	No	0	No
11/18/2022 8:03	0	0.025	0.0266	No	0	No
11/18/2022 8:04	0	0.025	0.0263	No	0	No
11/18/2022 8:05	0	0.032	0.0266	No	0	No
11/18/2022 8:06	0	0.03	0.0268	No	0	No
11/18/2022 8:07	0	0.037	0.0275	No	0	No
11/18/2022 8:08	0	0.032	0.0278	No	0	No



**Downwind Station**

Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total mg/m <sup>3</sup> AVG 15m (mg/m <sup>3</sup> )	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
11/18/2022 8:09	0	0.028	0.0279	No	0	No
11/18/2022 8:10	0	0.03	0.028	No	0	No
11/18/2022 8:11	0	0.026	0.028	No	0	No
11/18/2022 8:12	0	0.029	0.0281	No	0	No
11/18/2022 8:13	0	0.027	0.0281	No	0	No
11/18/2022 8:14	0	0.027	0.0283	No	0	No
11/18/2022 8:15	0	0.026	0.0283	No	0	No
11/18/2022 8:16	0	0.026	0.0283	No	0	No
11/18/2022 8:17	0	0.027	0.0285	No	0	No
11/18/2022 8:18	0	0.03	0.0288	No	0	No
11/18/2022 8:19	0	0.032	0.0293	No	0	No
11/18/2022 8:20	0	0.028	0.029	No	0	No
11/18/2022 8:21	0	0.025	0.0287	No	0	No
11/18/2022 8:22	0	0.028	0.0281	No	0	No
11/18/2022 8:23	0	0.026	0.0277	No	0	No
11/18/2022 8:24	0	0.026	0.0275	No	0	No
11/18/2022 8:25	0	0.028	0.0274	No	0	No
11/18/2022 8:26	0	0.026	0.0274	No	0	No
11/18/2022 8:27	0	0.025	0.0271	No	0	No
11/18/2022 8:28	0	0.022	0.0268	No	0	No
11/18/2022 8:29	0	0.024	0.0266	No	0	No
11/18/2022 8:30	0	0.025	0.0265	No	0	No
11/18/2022 8:31	0	0.032	0.0269	No	0	No
11/18/2022 8:32	0	0.036	0.0275	No	0	No
11/18/2022 8:33	0	0.022	0.027	No	0	No
11/18/2022 8:34	0	0.03	0.0269	No	0	No
11/18/2022 8:35	0	0.028	0.0269	No	0	No
11/18/2022 8:36	0	0.022	0.0267	No	0	No
11/18/2022 8:37	0	0.023	0.0263	No	0	No
11/18/2022 8:38	0	0.027	0.0264	No	0	No
11/18/2022 8:39	0	0.054	0.0283	No	0	No
11/18/2022 8:40	0	0.024	0.028	No	0	No
11/18/2022 8:41	0	0.023	0.0278	No	0	No
11/18/2022 8:42	0	0.021	0.0275	No	0	No
11/18/2022 8:43	0	0.031	0.0281	No	0	No
11/18/2022 8:44	0	0.027	0.0283	No	0	No
11/18/2022 8:45	0	0.02	0.028	No	0	No
11/18/2022 8:46	0	0.022	0.0273	No	0	No
11/18/2022 8:47	0	0.028	0.0268	No	0	No
11/18/2022 8:48	0	0.031	0.0274	No	0	No
11/18/2022 8:49	0	0.027	0.0272	No	0	No
11/18/2022 8:50	0	0.018	0.0265	No	0	No
11/18/2022 8:51	0	0.019	0.0263	No	0	No
11/18/2022 8:52	0	0.025	0.0265	No	0	No
11/18/2022 8:53	0	0.024	0.0263	No	0	No
11/18/2022 8:54	0	0.023	0.0242	No	0	No
11/18/2022 8:55	0	0.022	0.0241	No	0	No
11/18/2022 8:56	0	0.024	0.0241	No	0	No
11/18/2022 8:57	0	0.023	0.0243	No	0	No
11/18/2022 8:58	0	0.022	0.0237	No	0	No
11/18/2022 8:59	0	0.021	0.0233	No	0	No
11/18/2022 9:00	0	0.022	0.0234	No	0	No
11/18/2022 9:01	0	0.022	0.0234	No	0	No
11/18/2022 9:02	0	0.024	0.0231	No	0	No
11/18/2022 9:03	0	0.019	0.0223	No	0	No

**Downwind Station**

Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total mg/m <sup>3</sup> AVG 15m (mg/m <sup>3</sup> )	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
11/18/2022 9:04	0	0.03	0.0225	No	0	No
11/18/2022 9:05	0	0.036	0.0237	No	0	No
11/18/2022 9:06	0	0.02	0.0238	No	0	No
11/18/2022 9:07	0	0.024	0.0237	No	0	No
11/18/2022 9:08	0	0.017	0.0233	No	0	No
11/18/2022 9:09	0	0.017	0.0229	No	0	No
11/18/2022 9:10	0	0.019	0.0227	No	0	No
11/18/2022 9:11	0	0.015	0.0221	No	0	No
11/18/2022 9:12	0	0.019	0.0218	No	0	No
11/18/2022 9:13	0	0.018	0.0215	No	0	No
11/18/2022 9:14	0	0.035	0.0225	No	0	No
11/18/2022 9:15	0	0.026	0.0227	No	0	No
11/18/2022 9:16	0	0.023	0.0228	No	0	No
11/18/2022 9:17	0	0.024	0.0228	No	0	No
11/18/2022 9:18	0	0.02	0.0229	No	0	No
11/18/2022 9:19	0	0.017	0.022	No	0	No
11/18/2022 9:20	0	0.018	0.0208	No	0	No
11/18/2022 9:21	0	0.021	0.0209	No	0	No
11/18/2022 9:22	0	0.019	0.0205	No	0	No
11/18/2022 9:23	0	0.019	0.0207	No	0	No
11/18/2022 9:24	0	0.035	0.0219	No	0	No
11/18/2022 9:25	0	0.019	0.0219	No	0	No
11/18/2022 9:26	0	0.025	0.0225	No	0	No
11/18/2022 9:27	0	0.025	0.0229	No	0	No
11/18/2022 9:28	0	0.024	0.0233	No	0	No
11/18/2022 9:29	0	0.023	0.0225	No	0	No
11/18/2022 9:30	0	0.019	0.0221	No	0	No
11/18/2022 9:31	0	0.024	0.0221	No	0	No
11/18/2022 9:32	0	0.018	0.0217	No	0	No
11/18/2022 9:33	0	0.019	0.0217	No	0	No
11/18/2022 9:34	0	0.024	0.0221	No	0	No
11/18/2022 9:35	0	0.02	0.0223	No	0	No
11/18/2022 9:36	0	0.019	0.0221	No	0	No
11/18/2022 9:37	0	0.04	0.0235	No	0	No
11/18/2022 9:38	0.371	0.045	0.0253	No	0.0247	No
11/18/2022 9:39	0	0.035	0.0253	No	0.0247	No
11/18/2022 9:40	0	0.017	0.0251	No	0.0247	No
11/18/2022 9:41	0	0.018	0.0247	No	0.0247	No
11/18/2022 9:42	0	0.019	0.0243	No	0.0247	No
11/18/2022 9:43	0	0.019	0.0239	No	0.0247	No
11/18/2022 9:44	0	0.017	0.0235	No	0.0247	No
11/18/2022 9:45	0	0.022	0.0237	No	0.0247	No
11/18/2022 9:46	0	0.017	0.0233	No	0.0247	No
11/18/2022 9:47	0	0.015	0.0231	No	0.0247	No
11/18/2022 9:48	0	0.015	0.0228	No	0.0247	No
11/18/2022 9:49	0	0.016	0.0223	No	0.0247	No
11/18/2022 9:50	0	0.018	0.0221	No	0.0247	No
11/18/2022 9:51	0	0.02	0.0222	No	0.0247	No
11/18/2022 9:52	0	0.018	0.0207	No	0.0247	No
11/18/2022 9:53	0	0.016	0.0188	No	0	No
11/18/2022 9:54	0	0.017	0.0176	No	0	No
11/18/2022 9:55	0	0.016	0.0175	No	0	No
11/18/2022 9:56	0	0.016	0.0174	No	0	No
11/18/2022 9:57	0	0.017	0.0173	No	0	No
11/18/2022 9:58	0	0.015	0.017	No	0	No

**Downwind Station**

Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total mg/m <sup>3</sup> AVG 15m (mg/m <sup>3</sup> )	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
11/18/2022 9:59	0	0.014	0.0168	No	0	No
11/18/2022 10:00	0	0.013	0.0162	No	0	No
11/18/2022 10:01	0	0.014	0.016	No	0	No
11/18/2022 10:02	0	0.016	0.0161	No	0	No
11/18/2022 10:03	0	0.017	0.0162	No	0	No
11/18/2022 10:04	0	0.013	0.016	No	0	No
11/18/2022 10:05	0	0.015	0.0158	No	0	No
11/18/2022 10:06	0	0.02	0.0158	No	0	No
11/18/2022 10:07	0	0.02	0.0159	No	0	No
11/18/2022 10:08	0	0.015	0.0159	No	0	No
11/18/2022 10:09	0	0.015	0.0157	No	0	No
11/18/2022 10:10	0	0.016	0.0157	No	0	No
11/18/2022 10:11	0	0.019	0.0159	No	0	No
11/18/2022 10:12	0	0.017	0.0159	No	0	No
11/18/2022 10:13	0	0.02	0.0163	No	0	No
11/18/2022 10:14	0	0.017	0.0165	No	0	No
11/18/2022 10:15	0	0.016	0.0167	No	0	No
11/18/2022 10:16	0	0.016	0.0168	No	0	No
11/18/2022 10:17	0	0.017	0.0169	No	0	No
11/18/2022 10:18	0	0.021	0.0171	No	0	No
11/18/2022 10:19	0	0.019	0.0175	No	0	No
11/18/2022 10:20	0	0.021	0.0179	No	0	No
11/18/2022 10:21	0	0.021	0.018	No	0	No
11/18/2022 10:22	0	0.015	0.0177	No	0	No
11/18/2022 10:23	0	0.015	0.0177	No	0	No
11/18/2022 10:24	0	0.015	0.0177	No	0	No
11/18/2022 10:25	0	0.015	0.0176	No	0	No
11/18/2022 10:26	0	0.021	0.0177	No	0	No
11/18/2022 10:27	0	0.021	0.018	No	0	No
11/18/2022 10:28	2.773	0.016	0.0177	No	0.1849	No
11/18/2022 10:29	0.074	0.025	0.0183	No	0.1898	No
11/18/2022 10:30	0	0.014	0.0181	No	0.1898	No
11/18/2022 10:31	0	0.014	0.018	No	0.1898	No
11/18/2022 10:32	0	0.015	0.0179	No	0.1898	No
11/18/2022 10:33	0	0.015	0.0175	No	0.1898	No
11/18/2022 10:34	0	0.017	0.0173	No	0.1898	No
11/18/2022 10:35	0	0.024	0.0175	No	0.1898	No
11/18/2022 10:36	0	0.019	0.0174	No	0.1898	No
11/18/2022 10:37	0	0.017	0.0175	No	0.1898	No
11/18/2022 10:38	0	0.016	0.0176	No	0.1898	No
11/18/2022 10:39	0	0.015	0.0176	No	0.1898	No
11/18/2022 10:40	0	0.016	0.0177	No	0.1898	No
11/18/2022 10:41	0	0.016	0.0173	No	0.1898	No
11/18/2022 10:42	0	0.017	0.0171	No	0.1898	No
11/18/2022 10:43	0.045	0.019	0.0173	No	0.0079	No
11/18/2022 10:44	0	0.015	0.0166	No	0.003	No
11/18/2022 10:45	0	0.014	0.0166	No	0.003	No
11/18/2022 10:46	0	0.018	0.0169	No	0.003	No
11/18/2022 10:47	0	0.022	0.0173	No	0.003	No
11/18/2022 10:48	0	0.015	0.0173	No	0.003	No
11/18/2022 10:49	0	0.017	0.0173	No	0.003	No
11/18/2022 10:50	0	0.024	0.0173	No	0.003	No
11/18/2022 10:51	0	0.017	0.0172	No	0.003	No
11/18/2022 10:52	0	0.017	0.0172	No	0.003	No
11/18/2022 10:53	0	0.016	0.0172	No	0.003	No

**Downwind Station**

Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total mg/m <sup>3</sup> AVG 15m (mg/m <sup>3</sup> )	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
11/18/2022 10:54	0	0.014	0.0171	No	0.003	No
11/18/2022 10:55	0	0.015	0.0171	No	0.003	No
11/18/2022 10:56	0	0.019	0.0173	No	0.003	No
11/18/2022 10:57	0	0.027	0.0179	No	0.003	No
11/18/2022 10:58	0	0.018	0.0179	No	0	No
11/18/2022 10:59	0	0.014	0.0178	No	0	No
11/18/2022 11:00	0	0.013	0.0177	No	0	No
11/18/2022 11:01	0	0.016	0.0176	No	0	No
11/18/2022 11:02	0	0.015	0.0171	No	0	No
11/18/2022 11:03	0	0.013	0.017	No	0	No
11/18/2022 11:04	0	0.015	0.0169	No	0	No
11/18/2022 11:05	0	0.015	0.0163	No	0	No
11/18/2022 11:06	0	0.015	0.0161	No	0	No
11/18/2022 11:07	0	0.017	0.0161	No	0	No
11/18/2022 11:08	0	0.015	0.0161	No	0	No
11/18/2022 11:09	0	0.014	0.0161	No	0	No
11/18/2022 11:10	0	0.017	0.0162	No	0	No
11/18/2022 11:11	0	0.015	0.0159	No	0	No
11/18/2022 11:12	0	0.016	0.0152	No	0	No
11/18/2022 11:13	0	0.018	0.0152	No	0	No
11/18/2022 11:14	0	0.018	0.0155	No	0	No
11/18/2022 11:15	0	0.016	0.0157	No	0	No
11/18/2022 11:16	0	0.015	0.0156	No	0	No
11/18/2022 11:17	0	0.014	0.0155	No	0	No
11/18/2022 11:18	0	0.017	0.0158	No	0	No
11/18/2022 11:19	0	0.015	0.0158	No	0	No
11/18/2022 11:20	0	0.015	0.0158	No	0	No
11/18/2022 11:21	0	0.015	0.0158	No	0	No
11/18/2022 11:22	0	0.017	0.0158	No	0	No
11/18/2022 11:23	0	0.014	0.0157	No	0	No
11/18/2022 11:24	0	0.024	0.0164	No	0	No
11/18/2022 11:25	0	0.018	0.0165	No	0	No
11/18/2022 11:26	0	0.333	0.0377	No	0	No
11/18/2022 11:27	0	0.062	0.0407	No	0	No
11/18/2022 11:28	0	0.016	0.0406	No	0	No
11/18/2022 11:29	0	0.02	0.0407	No	0	No
11/18/2022 11:30	0	0.019	0.0409	No	0	No
11/18/2022 11:31	0	0.019	0.0412	No	0	No
11/18/2022 11:32	0	0.018	0.0415	No	0	No
11/18/2022 11:33	0	0.016	0.0414	No	0	No
11/18/2022 11:34	0	0.016	0.0415	No	0	No
11/18/2022 11:35	0	0.014	0.0414	No	0	No
11/18/2022 11:36	0	0.019	0.0417	No	0	No
11/18/2022 11:37	0	0.019	0.0418	No	0	No
11/18/2022 11:38	0	0.019	0.0421	No	0	No
11/18/2022 11:39	0	0.067	0.045	No	0	No
11/18/2022 11:40	0	0.089	0.0497	No	0	No
11/18/2022 11:41	0	0.024	0.0291	No	0	No
11/18/2022 11:42	0	0.022	0.0265	No	0	No
11/18/2022 11:43	0	0.021	0.0268	No	0	No
11/18/2022 11:44	0	0.034	0.0277	No	0	No
11/18/2022 11:45	0	0.022	0.0279	No	0	No
11/18/2022 11:46	0	0.022	0.0281	No	0	No
11/18/2022 11:47	0	0.028	0.0288	No	0	No
11/18/2022 11:48	0	0.02	0.0291	No	0	No

**Downwind Station**

Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total mg/m <sup>3</sup> AVG 15m (mg/m <sup>3</sup> )	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
11/18/2022 11:49	0	0.02	0.0293	No	0	No
11/18/2022 11:50	0	0.028	0.0303	No	0	No
11/18/2022 11:51	0	0.027	0.0308	No	0	No
11/18/2022 11:52	0	0.131	0.0383	No	0	No
11/18/2022 11:53	0	0.028	0.0389	No	0	No
11/18/2022 11:54	0	0.023	0.0359	No	0	No
11/18/2022 11:55	0	0.024	0.0316	No	0	No
11/18/2022 11:56	0	0.026	0.0317	No	0	No
11/18/2022 11:57	0	0.025	0.0319	No	0	No
11/18/2022 11:58	0	0.023	0.0321	No	0	No
11/18/2022 11:59	0.073	0.022	0.0313	No	0.0049	No
11/18/2022 12:00	0.714	0.025	0.0315	No	0.0525	No
11/18/2022 12:01	0.194	0.023	0.0315	No	0.0654	No
11/18/2022 12:02	0.105	0.029	0.0316	No	0.0724	No
11/18/2022 12:03	0.328	0.024	0.0319	No	0.0943	No
11/18/2022 12:04	0.135	0.026	0.0323	No	0.1033	No
11/18/2022 12:05	0.557	0.023	0.0319	No	0.1404	No
11/18/2022 12:06	0.648	0.024	0.0317	No	0.1836	No
11/18/2022 12:07	0.253	0.024	0.0246	No	0.2005	No
11/18/2022 12:08	0.166	0.028	0.0246	No	0.2115	No
11/18/2022 12:09	0.044	0.022	0.0245	No	0.2145	No
11/18/2022 12:10	0.032	0.02	0.0243	No	0.2166	No
11/18/2022 12:11	0.067	0.023	0.0241	No	0.2211	No
11/18/2022 12:12	0.204	0.044	0.0253	No	0.2347	No
11/18/2022 12:13	0.155	0.057	0.0276	No	0.245	No
11/18/2022 12:14	0.106	0.039	0.0287	No	0.2472	No
11/18/2022 12:15	0.145	0.029	0.029	No	0.2093	No
11/18/2022 12:16	0.115	0.033	0.0297	No	0.204	No
11/18/2022 12:17	0.061	0.03	0.0297	No	0.2011	No
11/18/2022 12:18	0.048	0.028	0.03	No	0.1824	No
11/18/2022 12:19	0.099	0.034	0.0305	No	0.18	No
11/18/2022 12:20	0.006	0.02	0.0303	No	0.1433	No
11/18/2022 12:21	0.018	0.026	0.0305	No	0.1013	No
11/18/2022 12:22	0.013	0.029	0.0308	No	0.0853	No
11/18/2022 12:23	0.031	0.139	0.0382	No	0.0763	No
11/18/2022 12:24	0	0.027	0.0385	No	0.0733	No
11/18/2022 12:25	0	0.024	0.0388	No	0.0712	No
11/18/2022 12:26	0.017	0.018	0.0385	No	0.0679	No
11/18/2022 12:27	0	0.022	0.037	No	0.0543	No
11/18/2022 12:28	0.026	0.025	0.0349	No	0.0457	No
11/18/2022 12:29	0.003	0.027	0.0341	No	0.0388	No
11/18/2022 12:30	0.001	0.023	0.0337	No	0.0292	No
11/18/2022 12:31	0.002	0.026	0.0332	No	0.0217	No
11/18/2022 12:32	0	0.017	0.0323	No	0.0176	No
11/18/2022 12:33	0.001	0.018	0.0317	No	0.0145	No
11/18/2022 12:34	0	0.02	0.0307	No	0.0079	No
11/18/2022 12:35	0	0.019	0.0307	No	0.0075	No
11/18/2022 12:36	0	0.022	0.0304	No	0.0063	No
11/18/2022 12:37	0	0.024	0.0301	No	0.0054	No
11/18/2022 12:38	0	0.03	0.0228	No	0.0033	No
11/18/2022 12:39	0	0.028	0.0229	No	0.0033	No
11/18/2022 12:40	0	0.027	0.0231	No	0.0033	No
11/18/2022 12:41	0	0.032	0.024	No	0.0022	No
11/18/2022 12:42	0	0.023	0.0241	No	0.0022	No
11/18/2022 12:43	0	0.02	0.0237	No	0.0005	No

## Downwind Station

Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total mg/m <sup>3</sup> AVG 15m (mg/m <sup>3</sup> )	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
11/18/2022 12:44	0	0.023	0.0235	No	0.0003	No
11/18/2022 12:45	0	0.026	0.0237	No	0.0002	No
11/18/2022 12:46	0	0.028	0.0238	No	0.0001	No
11/18/2022 12:47	0	0.027	0.0245	No	0.0001	No
11/18/2022 12:48	0	0.024	0.0249	No	0	No
11/18/2022 12:49	0	0.023	0.0251	No	0	No
11/18/2022 12:50	0	0.027	0.0256	No	0	No
11/18/2022 12:51	0	0.031	0.0262	No	0	No
11/18/2022 12:52	0	0.035	0.0269	No	0	No
11/18/2022 12:53	0	0.026	0.0267	No	0	No
11/18/2022 12:54	0	0.022	0.0263	No	0	No
11/18/2022 12:55	0	0.026	0.0262	No	0	No
11/18/2022 12:56	0	0.026	0.0258	No	0	No
11/18/2022 12:57	0	0.059	0.0282	No	0	No
11/18/2022 12:58	0	0.092	0.033	No	0	No
11/18/2022 12:59	0	0.11	0.0388	No	0	No
11/18/2022 13:00	0	0.018	0.0383	No	0	No
11/18/2022 13:01	0	0.02	0.0377	No	0	No
11/18/2022 13:02	0	0.023	0.0375	No	0	No
11/18/2022 13:03	0	0.021	0.0373	No	0	No
11/18/2022 13:04	0	0.024	0.0373	No	0	No
11/18/2022 13:05	0	0.018	0.0367	No	0	No
11/18/2022 13:06	0	0.017	0.0358	No	0	No
11/18/2022 13:07	0	0.024	0.0351	No	0	No
11/18/2022 13:08	0	0.022	0.0348	No	0	No
11/18/2022 13:09	0	0.025	0.035	No	0	No
11/18/2022 13:10	0	0.029	0.0352	No	0	No
11/18/2022 13:11	0	0.026	0.0352	No	0	No
11/18/2022 13:12	0	0.029	0.0332	No	0	No
11/18/2022 13:13	0	0.029	0.029	No	0	No
11/18/2022 13:14	0	0.036	0.0241	No	0	No
11/18/2022 13:15	0	0.03	0.0249	No	0	No
11/18/2022 13:16	0	0.029	0.0255	No	0	No
11/18/2022 13:17	0	0.029	0.0259	No	0	No
11/18/2022 13:18	0	0.032	0.0266	No	0	No
11/18/2022 13:19	0	0.035	0.0273	No	0	No
11/18/2022 13:20	0	0.034	0.0284	No	0	No
11/18/2022 13:21	0	0.032	0.0294	No	0	No
11/18/2022 13:22	0	0.03	0.0298	No	0	No
11/18/2022 13:23	0	0.037	0.0308	No	0	No
11/18/2022 13:24	0	0.035	0.0315	No	0	No
11/18/2022 13:25	0	0.035	0.0319	No	0	No
11/18/2022 13:26	0	0.035	0.0325	No	0	No
11/18/2022 13:27	0	0.041	0.0333	No	0	No
11/18/2022 13:28	0	0.034	0.0336	No	0	No
11/18/2022 13:29	0	0.038	0.0337	No	0	No
11/18/2022 13:30	0	0.033	0.0339	No	0	No
11/18/2022 13:31	0	0.034	0.0343	No	0	No
11/18/2022 13:32	0	0.033	0.0345	No	0	No
11/18/2022 13:33	0	0.035	0.0347	No	0	No
11/18/2022 13:34	0	0.031	0.0345	No	0	No
11/18/2022 13:35	0	0.024	0.0338	No	0	No
11/18/2022 13:36	0	0.034	0.0339	No	0	No
11/18/2022 13:37	0	0.037	0.0344	No	0	No
11/18/2022 13:38	0	0.035	0.0343	No	0	No

**Downwind Station**

Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total mg/m <sup>3</sup> AVG 15m (mg/m <sup>3</sup> )	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
11/18/2022 13:39	0	0.037	0.0344	No	0	No
11/18/2022 13:40	0	0.042	0.0349	No	0	No
11/18/2022 13:41	0	0.031	0.0346	No	0	No
11/18/2022 13:42	0	0.028	0.0337	No	0	No
11/18/2022 13:43	0	0.019	0.0327	No	0	No
11/18/2022 13:44	0	0.02	0.0315	No	0	No
11/18/2022 13:45	0	0.023	0.0309	No	0	No
11/18/2022 13:46	0	0.03	0.0306	No	0	No
11/18/2022 13:47	0	0.029	0.0303	No	0	No
11/18/2022 13:48	0	0.027	0.0298	No	0	No
11/18/2022 13:49	0	0.021	0.0291	No	0	No
11/18/2022 13:50	0	0.017	0.0287	No	0	No
11/18/2022 13:51	0	0.017	0.0275	No	0	No
11/18/2022 13:52	0	0.019	0.0263	No	0	No
11/18/2022 13:53	0	0.026	0.0257	No	0	No
11/18/2022 13:54	0	0.022	0.0247	No	0	No
11/18/2022 13:55	0	0.022	0.0234	No	0	No
11/18/2022 13:56	0	0.023	0.0229	No	0	No
11/18/2022 13:57	0	0.03	0.023	No	0	No
11/18/2022 13:58	0	0.032	0.0239	No	0	No
11/18/2022 13:59	0	0.023	0.0241	No	0	No
11/18/2022 14:00	0	0.02	0.0239	No	0	No
11/18/2022 14:01	0	0.025	0.0235	No	0	No
11/18/2022 14:02	0	0.024	0.0232	No	0	No
11/18/2022 14:03	0	0.025	0.0231	No	0	No
11/18/2022 14:04	0	0.024	0.0233	No	0	No
11/18/2022 14:05	0	0.026	0.0239	No	0	No
11/18/2022 14:06	0	0.027	0.0245	No	0	No
11/18/2022 14:07	0	0.035	0.0256	No	0	No
11/18/2022 14:08	0	0.032	0.026	No	0	No
11/18/2022 14:09	0	0.025	0.0262	No	0	No
11/18/2022 14:10	0	0.021	0.0261	No	0	No
11/18/2022 14:11	0	0.027	0.0264	No	0	No
11/18/2022 14:12	0	0.023	0.0259	No	0	No
11/18/2022 14:13	0	0.023	0.0253	No	0	No
11/18/2022 14:14	0	0.023	0.0253	No	0	No
11/18/2022 14:15	0	0.024	0.0256	No	0	No
11/18/2022 14:16	0	0.023	0.0255	No	0	No
11/18/2022 14:17	0	0.023	0.0254	No	0	No
11/18/2022 14:18	0	0.022	0.0252	No	0	No
11/18/2022 14:19	0	0.019	0.0249	No	0	No
11/18/2022 14:20	0	0.019	0.0244	No	0	No
11/18/2022 14:21	0	0.018	0.0238	No	0	No
11/18/2022 14:22	0	0.023	0.023	No	0	No
11/18/2022 14:23	0	0.022	0.0223	No	0	No
11/18/2022 14:24	0	0.021	0.0221	No	0	No
11/18/2022 14:25	0	0.027	0.0225	No	0	No
11/18/2022 14:26	0	0.033	0.0229	No	0	No
11/18/2022 14:27	0	0.025	0.023	No	0	No
11/18/2022 14:28	0	0.027	0.0233	No	0	No
11/18/2022 14:29	0	0.025	0.0234	No	0	No
11/18/2022 14:30	0	0.019	0.0231	No	0	No
11/18/2022 14:31	0	0.016	0.0226	No	0	No
11/18/2022 14:32	0	0.014	0.022	No	0	No
11/18/2022 14:33	0	0.017	0.0217	No	0	No

## Downwind Station

Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total mg/m <sup>3</sup> AVG 15m (mg/m <sup>3</sup> )	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
11/18/2022 14:34	0	0.023	0.0219	No	0	No
11/18/2022 14:35	0	0.019	0.0219	No	0	No
11/18/2022 14:36	0	0.015	0.0217	No	0	No
11/18/2022 14:37	0	0.016	0.0213	No	0	No
11/18/2022 14:38	0	0.017	0.0209	No	0	No
11/18/2022 14:39	0	0.02	0.0209	No	0	No
11/18/2022 14:40	0	0.019	0.0203	No	0	No
11/18/2022 14:41	0	0.021	0.0195	No	0	No
11/18/2022 14:42	0	0.027	0.0197	No	0	No
11/18/2022 14:43	0	0.018	0.0191	No	0	No
11/18/2022 14:44	0	0.017	0.0185	No	0	No
11/18/2022 14:45	0	0.02	0.0186	No	0	No
11/18/2022 14:46	0	0.018	0.0187	No	0	No
11/18/2022 14:47	0	0.021	0.0192	No	0	No
11/18/2022 14:48	0	0.017	0.0192	No	0	No
11/18/2022 14:49	0	0.021	0.0191	No	0	No
11/18/2022 14:50	0	0.031	0.0199	No	0	No
11/18/2022 14:51	0	0.033	0.0211	No	0	No
11/18/2022 14:52	0	0.034	0.0223	No	0	No
11/18/2022 14:53	0	0.026	0.0229	No	0	No
11/18/2022 14:54	0	0.024	0.0231	No	0	No
11/18/2022 14:55	0	0.026	0.0236	No	0	No
11/18/2022 14:56	0	0.031	0.0243	No	0	No
11/18/2022 14:57	0	0.027	0.0243	No	0	No
11/18/2022 14:58	0	0.031	0.0251	No	0	No
11/18/2022 14:59	0	0.032	0.0261	No	0	No
11/18/2022 15:00	0	0.033	0.027	No	0	No
11/18/2022 15:01	0	0.033	0.028	No	0	No
11/18/2022 15:02	0	0.029	0.0285	No	0	No
11/18/2022 15:03	0	0.031	0.0295	No	0	No
11/18/2022 15:04	0	0.031	0.0301	No	0	No
11/18/2022 15:05	0	0.028	0.0299	No	0	No
11/18/2022 15:06	0	0.024	0.0293	No	0	No
11/18/2022 15:07	0	0.027	0.0289	No	0	No
11/18/2022 15:08	0	0.029	0.0291	No	0	No
11/18/2022 15:09	0	0.03	0.0295	No	0	No
11/18/2022 15:10	0	0.033	0.0299	No	0	No
11/18/2022 15:11	0	0.031	0.0299	No	0	No
11/18/2022 15:12	0	0.046	0.0312	No	0	No
11/18/2022 15:13	0	0.033	0.0313	No	0	No
11/18/2022 15:14	0	0.03	0.0312	No	0	No
11/18/2022 15:15	0	0.036	0.0314	No	0	No
11/18/2022 15:16	0	0.038	0.0317	No	0	No
11/18/2022 15:17	0	0.035	0.0321	No	0	No
11/18/2022 15:18	0	0.035	0.0324	No	0	No
11/18/2022 15:19	0	0.031	0.0324	No	0	No
11/18/2022 15:20	0	0.032	0.0327	No	0	No
11/18/2022 15:21	0	0.032	0.0332	No	0	No
11/18/2022 15:22	0	0.031	0.0335	No	0	No
11/18/2022 15:23	0	0.034	0.0338	No	0	No
11/18/2022 15:24	0	0.032	0.0339	No	0	No
11/18/2022 15:25	0	0.034	0.034	No	0	No
11/18/2022 15:26	0	0.037	0.0344	No	0	No
11/18/2022 15:27	0	0.035	0.0337	No	0	No
11/18/2022 15:28	0	0.037	0.0339	No	0	No



## Downwind Station

Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total mg/m <sup>3</sup> AVG 15m (mg/m <sup>3</sup> )	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
11/18/2022 15:29	0	0.038	0.0345	No	0	No
11/18/2022 15:30	0	0.029	0.034	No	0	No
11/18/2022 15:31	0	0.038	0.034	No	0	No
11/18/2022 15:32	0	0.038	0.0342	No	0	No
11/18/2022 15:33	0	0.037	0.0343	No	0	No
11/18/2022 15:34	0	0.031	0.0343	No	0	No
11/18/2022 15:35	0	0.032	0.0343	No	0	No
11/18/2022 15:36	0	0.032	0.0343	No	0	No
11/18/2022 15:37	0	0.033	0.0345	No	0	No
11/18/2022 15:38	0	0.032	0.0343	No	0	No
11/18/2022 15:39	0	0.032	0.0343	No	0	No
11/18/2022 15:40	0	0.03	0.0341	No	0	No
11/18/2022 15:41	0	0.031	0.0337	No	0	No
11/18/2022 15:42	0	0.031	0.0334	No	0	No
11/18/2022 15:43	0	0.032	0.0331	No	0	No
11/18/2022 15:44	0	0.032	0.0327	No	0	No
11/18/2022 15:45	0	0.035	0.0331	No	0	No
11/18/2022 15:46	0	0.03	0.0325	No	0	No
11/18/2022 15:47	0	0.033	0.0322	No	0	No
11/18/2022 15:48	0	0.032	0.0319	No	0	No
11/18/2022 15:49	0	0.03	0.0318	No	0	No
11/18/2022 15:50	0	0.033	0.0319	No	0	No
11/18/2022 15:51	0	0.037	0.0322	No	0	No
11/18/2022 15:52	0	0.032	0.0321	No	0	No
11/18/2022 15:53	0	0.033	0.0322	No	0	No
11/18/2022 15:54	0	0.033	0.0323	No	0	No
11/18/2022 15:55	0	0.041	0.033	No	0	No
11/18/2022 15:56	0	0.031	0.033	No	0	No
11/18/2022 15:57	0	0.03	0.0329	No	0	No
11/18/2022 15:58	0	0.032	0.0329	No	0	No
11/18/2022 15:59	0	0.032	0.0329	No	0	No
11/18/2022 16:00	0	0.031	0.0327	No	0	No
11/18/2022 16:01	0	0.033	0.0329	No	0	No
11/18/2022 16:02	0	0.031	0.0327	No	0	No
11/18/2022 16:03	0	0.03	0.0326	No	0	No
11/18/2022 16:04	0	0.025	0.0323	No	0	No
11/18/2022 16:05	0	0.032	0.0322	No	0	No
11/18/2022 16:06	0	0.03	0.0317	No	0	No
11/18/2022 16:07	0	0.032	0.0317	No	0	No
11/18/2022 16:08	0	0.033	0.0317	No	0	No
11/18/2022 16:09	0	0.033	0.0317	No	0	No
11/18/2022 16:10	0	0.03	0.031	No	0	No
11/18/2022 16:11	0	0.026	0.0307	No	0	No
11/18/2022 16:12	0	0.028	0.0305	No	0	No
11/18/2022 16:13	0	0.029	0.0303	No	0	No
11/18/2022 16:14	0	0.028	0.0301	No	0	No
11/18/2022 16:15	0	0.03	0.03	No	0	No
11/18/2022 16:16	0	0.03	0.0298	No	0	No
11/18/2022 16:17	0	0.029	0.0297	No	0	No
11/18/2022 16:18	0	0.032	0.0298	No	0	No
11/18/2022 16:19	0	0.033	0.0303	No	0	No
11/18/2022 16:20	0	0.032	0.0303	No	0	No
11/18/2022 16:21	0	0.028	0.0302	No	0	No
11/18/2022 16:22	0	0.025	0.0297	No	0	No
11/18/2022 16:23	0	0.032	0.0297	No	0	No

**Downwind Station**

Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total mg/m <sup>3</sup> AVG 15m (mg/m <sup>3</sup> )	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
11/18/2022 16:24	0	0.027	0.0293	No	0	No
11/18/2022 16:25	0	0.03	0.0293	No	0	No
11/18/2022 16:26	0	0.033	0.0297	No	0	No
11/18/2022 16:27	0	0.052	0.0313	No	0	No
11/18/2022 16:28	0	0.038	0.0319	No	0	No
11/18/2022 16:29	0	0.032	0.0322	No	0	No
11/18/2022 16:30	0	0.027	0.032	No	0	No
11/18/2022 16:31	0	0.022	0.0315	No	0	No
11/18/2022 16:32	0	0.025	0.0312	No	0	No
11/18/2022 16:33	0	0.026	0.0308	No	0	No
11/18/2022 16:34	0	0.026	0.0303	No	0	No
11/18/2022 16:35	0	0.038	0.0307	No	0	No
11/18/2022 16:36	0	0.019	0.0301	No	0	No
11/18/2022 16:37	0	0.025	0.0301	No	0	No
11/18/2022 16:38	0	0.026	0.0297	No	0	No
11/18/2022 16:39	0	0.026	0.0297	No	0	No
11/18/2022 16:40	0	0.032	0.0298	No	0	No
11/18/2022 16:41	0	0.027	0.0294	No	0	No
11/18/2022 16:42	0	0.03	0.0279	No	0	No
11/18/2022 16:43	0	0.033	0.0276	No	0	No
11/18/2022 16:44	0	0.033	0.0277	No	0	No
11/18/2022 16:45	0	0.039	0.0285	No	0	No
11/18/2022 16:46	0	0.032	0.0291	No	0	No
11/18/2022 16:47	0	0.022	0.0289	No	0	No
11/18/2022 16:48	0	0.021	0.0286	No	0	No
11/18/2022 16:49	0	0.025	0.0285	No	0	No
11/18/2022 16:50	0	0.021	0.0274	No	0	No
11/18/2022 16:51	0	0.02	0.0275	No	0	No
11/18/2022 16:52	0	0.017	0.0269	No	0	No
11/18/2022 16:53	0	0.023	0.0267	No	0	No
11/18/2022 16:54	0	0.022	0.0265	No	0	No
11/18/2022 16:55	0	0.021	0.0257	No	0	No
11/18/2022 16:56	0	0.086	0.0297	No	0	No
11/18/2022 16:57	0	0.138	0.0369	No	0	No
11/18/2022 16:58	0	0.023	0.0362	No	0	No
11/18/2022 16:59	0	0.019	0.0353	No	0	No
11/18/2022 17:00	0	0.022	0.0341	No	0	No
11/18/2022 17:01	0	0.019	0.0333	No	0	No
11/18/2022 17:02	0	0.082	0.0373	No	0	No
11/18/2022 17:03	0	0.026	0.0376	No	0	No