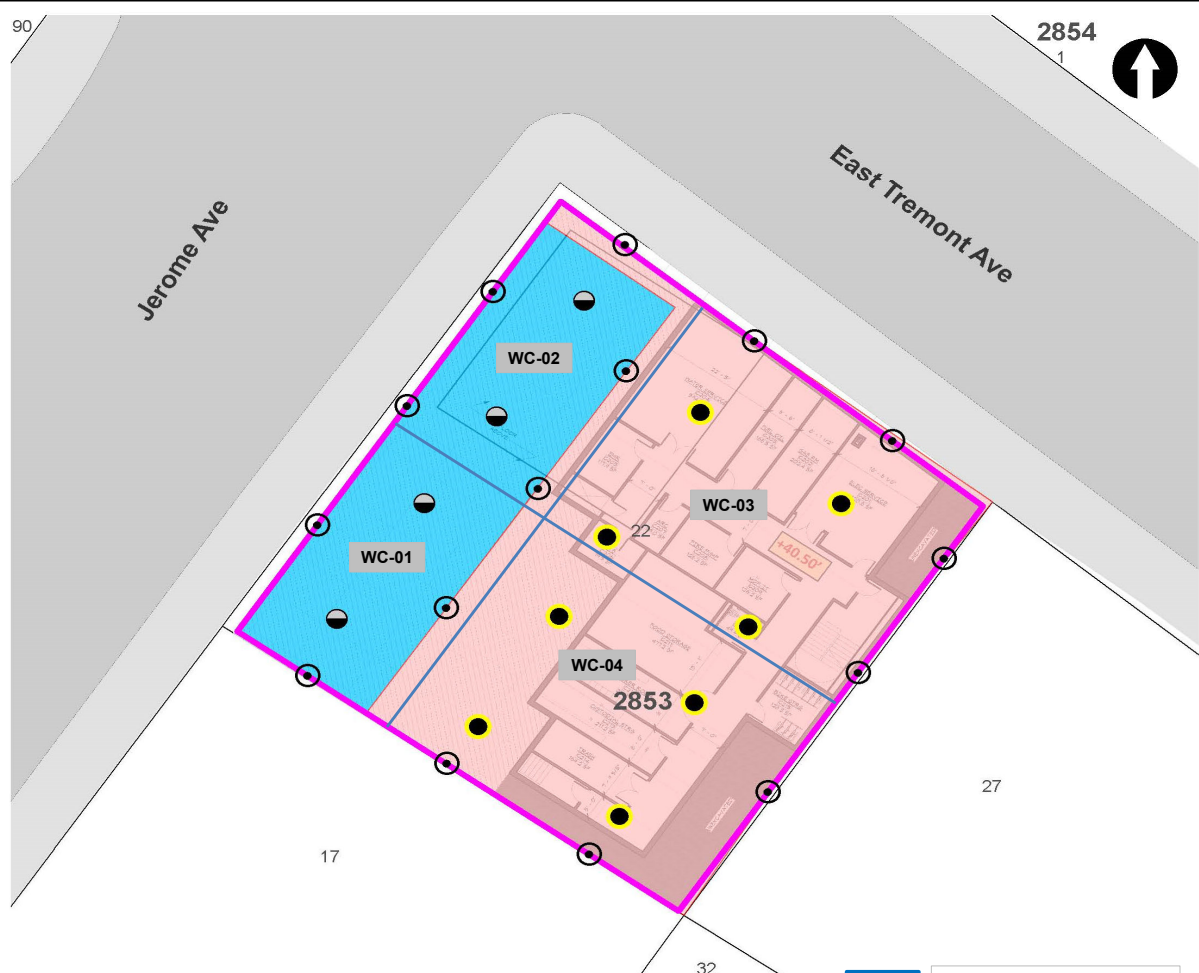
	Daily Activity Report					
	Seton Brilla Charter School					
	1956 Jerome Avenue, Bronx, NY					
	BCP No. C203152					
General Site Information						
Date:	Monday, December 19, 2022					
Weather:	Sunny, 30°F					
Wind Direction/Speed:	SW @ 11 mph					
AKRF Personnel on Site:	J. Kelleher-Ferguson					
AKRF Equipment on Site:	Mini RAE 3000 Photoionization Detector [(PID) x1], 2 Fixed Air Monitoring Stations					
Visitors:	None.					
Contractor Information						
Contracting Company		Main Personnel			Equipment	
Casino Construction		Connor McGrory			Excavator, CFA Drill Rig	
Description and Location of Work Activities Performed						
1) JEL continued drilling piles in the western portion of the site. JEL stockpiled spoils from piles drilled in the southwest portion of the site, and secured the pile with plastic sheeting.						
Site Soil Disposal Tracking Information						
Destination Facility	Daily Trucks	Total Trucks	Daily Approx. Cubic Yds	Total Approx. Cubic Yds	Total Site Loads	Total Approximate Cubic Yards
Clean Earth Carteret	0	34	0	680	34	680
N/A	-	-	0	0		
N/A	-	-	0	0		
N/A	-	-	0	0		
N/A	-	-	0	0		
CAMP Air Monitoring Results						
CAMP Station	UPWIND			DOWNWIND		
Odors:	None.				None.	
VOC Action Level Exceedance(s):	None.				None.	
Particulate Action Level Exceedance(s):	None.				None.	
Maximum VOC Level (15 min ppm):	0.344				0.734	
Maximum Particulate Level (15 min mg/m ³):	0.112				0.0637	
Notes: CAMP monitoring was performed throughout the day. The upwind DustTrak spiked in the morning due to equipment malfunction and not particulate concentrations on-site. The device was recalibrated and returned to normal operation. The maximum 15-min TWA reported above reflects the actual maximum level recorded during site work.						
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

APPROXIMATE SOIL PRE-CHARACTERIZATION GRID



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

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

© 2024 AKRF. W:\Projects\10024 - 1956 JEROME AVENUE\Technical\GIS and Graphics\AR\APV\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	04/29/2022
PROJECT NO.	210024
FIGURE	11

Site Photographs

Photograph 1 - The foundation contractor using a cement truck to grout piles. View facing north.



Photograph 2 - The foundation contractor drilling piles, view facing east.



Photograph 3 - The foundation contractor covering and securing the spoils stockpile in the southwestern portion of the site. View facing east.



Upwind Station						
Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m ³)	Mass Conc. Total mg/m ³ AVG 15m (mg/m ³)	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
12/19/2022 7:07	0.004			No	0.004	No
12/19/2022 7:08	0			No	0.002	No
12/19/2022 7:09	0			No	0.0013	No
12/19/2022 7:10	0			No	0.001	No
12/19/2022 7:11	0			No	0.0008	No
12/19/2022 7:12	0			No	0.0007	No
12/19/2022 7:13	0	0.593	0.593	Yes	0.0006	No
12/19/2022 7:14	0	0.038	0.3155	Yes	0.0005	No
12/19/2022 7:15	0	0.032	0.221	Yes	0.0004	No
12/19/2022 7:16	0	0.024	0.1718	Yes	0.0004	No
12/19/2022 7:17	0	0.029	0.1432	No	0.0004	No
12/19/2022 7:18	0	0.052	0.128	No	0.0003	No
12/19/2022 7:19	0	0.049	0.1167	No	0.0003	No
12/19/2022 7:20	0	0.036	0.1066	No	0.0003	No
12/19/2022 7:21	0	0.021	0.0971	No	0.0003	No
12/19/2022 7:22	0	0.023	0.0897	No	0	No
12/19/2022 7:23	0	0.031	0.0844	No	0	No
12/19/2022 7:24	0	0.044	0.081	No	0	No
12/19/2022 7:25	0	0.042	0.078	No	0	No
12/19/2022 7:26	0	0.075	0.0778	No	0	No
12/19/2022 7:27	0	0.098	0.0791	No	0	No
12/19/2022 7:28	0	0.079	0.0449	No	0	No
12/19/2022 7:29	0	0.041	0.0451	No	0	No
12/19/2022 7:30	0	0.036	0.0453	No	0	No
12/19/2022 7:31	0	0.041	0.0465	No	0	No
12/19/2022 7:32	0	0.046	0.0476	No	0	No
12/19/2022 7:33	0	0.045	0.0471	No	0	No
12/19/2022 7:34	0	0.054	0.0475	No	0	No
12/19/2022 7:35	0	0.037	0.0475	No	0	No
12/19/2022 7:36	0	0.034	0.0484	No	0	No
12/19/2022 7:37	0	0.026	0.0486	No	0	No
12/19/2022 7:38	0	0.028	0.0484	No	0	No
12/19/2022 7:39	0	0.031	0.0475	No	0	No
12/19/2022 7:40	0	0.027	0.0465	No	0	No
12/19/2022 7:41	0	0.031	0.0436	No	0	No
12/19/2022 7:42	0	0.034	0.0393	No	0	No
12/19/2022 7:43	0	0.023	0.0356	No	0	No
12/19/2022 7:44	0	0.025	0.0345	No	0	No
12/19/2022 7:45	0	0.021	0.0335	No	0	No
12/19/2022 7:46	0	0.021	0.0322	No	0	No
12/19/2022 7:47	0	0.024	0.0307	No	0	No
12/19/2022 7:48	0	0.029	0.0297	No	0	No
12/19/2022 7:49	0	0.033	0.0283	No	0	No
12/19/2022 7:50	0	0.027	0.0276	No	0	No
12/19/2022 7:51	0	0.033	0.0275	No	0	No
12/19/2022 7:52	0.186	0.027	0.0276	No	0.0124	No
12/19/2022 7:53	0	0.019	0.027	No	0.0124	No
12/19/2022 7:54	0.005	0.029	0.0269	No	0.0127	No
12/19/2022 7:55	0	0.025	0.0267	No	0.0127	No
12/19/2022 7:56	0	0.02	0.026	No	0.0127	No
12/19/2022 7:57	0	0.026	0.0255	No	0.0127	No
12/19/2022 7:58	0	0.021	0.0253	No	0.0127	No
12/19/2022 7:59	0	0.027	0.0255	No	0.0127	No

Upwind Station						
Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m ³)	Mass Conc. Total mg/m ³ AVG 15m (mg/m ³)	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
12/19/2022 8:00	0	0.055	0.0277	No	0.0127	No
12/19/2022 8:01	0	0.024	0.0279	No	0.0127	No
12/19/2022 8:02	0	0.027	0.0281	No	0.0127	No
12/19/2022 8:03	0	0.022	0.0277	No	0.0127	No
12/19/2022 8:04	0.049	0.036	0.0279	No	0.016	No
12/19/2022 8:05	0	0.022	0.0275	No	0.016	No
12/19/2022 8:06	0.001	0.02	0.0267	No	0.0161	No
12/19/2022 8:07	0.012	0.023	0.0264	No	0.0045	No
12/19/2022 8:08	0.006	0.026	0.0269	No	0.0049	No
12/19/2022 8:09	0.002	0.023	0.0265	No	0.0047	No
12/19/2022 8:10	0	0.025	0.0265	No	0.0047	No
12/19/2022 8:11	0	0.02	0.0265	No	0.0047	No
12/19/2022 8:12	0	0.021	0.0261	No	0.0047	No
12/19/2022 8:13	0	0.033	0.0269	No	0.0047	No
12/19/2022 8:14	0.136	0.038	0.0277	No	0.0137	No
12/19/2022 8:15	0.009	0.051	0.0274	No	0.0143	No
12/19/2022 8:16	0.017	0.021	0.0272	No	0.0155	No
12/19/2022 8:17	0.021	0.023	0.0269	No	0.0169	No
12/19/2022 8:18	0.072	0.022	0.0269	No	0.0217	No
12/19/2022 8:19	0.035	0.023	0.0261	No	0.0207	No
12/19/2022 8:20	0.062	0.023	0.0261	No	0.0249	No
12/19/2022 8:21	0.022	0.023	0.0263	No	0.0263	No
12/19/2022 8:22	0.038	0.021	0.0262	No	0.028	No
12/19/2022 8:23	0.049	0.023	0.026	No	0.0309	No
12/19/2022 8:24	0.055	0.024	0.0261	No	0.0344	No
12/19/2022 8:25	0.039	0.022	0.0259	No	0.037	No
12/19/2022 8:26	0.101	0.02	0.0259	No	0.0437	No
12/19/2022 8:27	0.043	0.021	0.0259	No	0.0466	No
12/19/2022 8:28	0.074	0.021	0.0251	No	0.0515	No
12/19/2022 8:29	0.044	0.021	0.0239	No	0.0454	No
12/19/2022 8:30	0.056	0.022	0.022	No	0.0485	No
12/19/2022 8:31	0.046	0.022	0.0221	No	0.0505	No
12/19/2022 8:32	0.058	0.02	0.0219	No	0.0529	No
12/19/2022 8:33	0.19	0.178	0.0323	No	0.0608	No
12/19/2022 8:34	0.044	0.144	0.0403	No	0.0614	No
12/19/2022 8:35	0.142	0.107	0.0459	No	0.0667	No
12/19/2022 8:36	0.152	0.487	0.0769	No	0.0754	No
12/19/2022 8:37	0.065	0.325	0.0971	No	0.0772	No
12/19/2022 8:38	0.096	0.139	0.1049	No	0.0803	No
12/19/2022 8:39	0.063	0.06	0.1073	No	0.0809	No
12/19/2022 8:40	0.057	0.03	0.1078	No	0.0821	No
12/19/2022 8:41	0.063	0.028	0.1083	No	0.0795	No
12/19/2022 8:42	0.093	0.094	0.1132	No	0.0829	No
12/19/2022 8:43	0.061	0.029	0.1137	No	0.082	No
12/19/2022 8:44	0.109	0.035	0.1147	No	0.0863	No
12/19/2022 8:45	0.104	0.028	0.1151	No	0.0895	No
12/19/2022 8:46	0.192	0.026	0.1153	No	0.0993	No
12/19/2022 8:47	0.095	0.022	0.1155	No	0.1017	No
12/19/2022 8:48	0.113	0.028	0.1055	No	0.0966	No
12/19/2022 8:49	0.098	0.022	0.0973	No	0.1002	No
12/19/2022 8:50	0.089	0.024	0.0918	No	0.0967	No
12/19/2022 8:51	0.113	0.032	0.0615	No	0.0941	No
12/19/2022 8:52	0.12	0.027	0.0416	No	0.0977	No

Upwind Station						
Time	Instaneous VOC (ppm)	Instaneous Mass Conc. Total (mg/m ³)	Mass Conc. Total mg/m ³ AVG 15m (mg/m ³)	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
12/19/2022 8:53	0.117	0.038	0.0349	No	0.0991	No
12/19/2022 8:54	0.097	0.035	0.0332	No	0.1014	No
12/19/2022 8:55	0.134	0.024	0.0328	No	0.1065	No
12/19/2022 8:56	0.147	0.025	0.0326	No	0.1121	No
12/19/2022 8:57	0.111	0.028	0.0282	No	0.1133	No
12/19/2022 8:58	0.101	0.025	0.0279	No	0.116	No
12/19/2022 8:59	0.106	0.023	0.0271	No	0.1158	No
12/19/2022 9:00	0.104	0.025	0.0269	No	0.1158	No
12/19/2022 9:01	0.109	0.023	0.0267	No	0.1103	No
12/19/2022 9:02	0.101	0.027	0.0271	No	0.1107	No
12/19/2022 9:03	0.104	0.028	0.0271	No	0.1101	No
12/19/2022 9:04	0.112	0.024	0.0272	No	0.111	No
12/19/2022 9:05	0.101	0.024	0.0272	No	0.1118	No
12/19/2022 9:06	0.122	0.025	0.0267	No	0.1124	No
12/19/2022 9:07	0.109	0.025	0.0266	No	0.1117	No
12/19/2022 9:08	0.122	0.022	0.0255	No	0.112	No
12/19/2022 9:09	0.12	0.031	0.0253	No	0.1135	No
12/19/2022 9:10	0.119	0.027	0.0255	No	0.1125	No
12/19/2022 9:11	0.125	0.025	0.0255	No	0.1111	No
12/19/2022 9:12	0.121	0.022	0.0251	No	0.1117	No
12/19/2022 9:13	0.144	0.023	0.0249	No	0.1146	No
12/19/2022 9:14	0.123	0.029	0.0253	No	0.1157	No
12/19/2022 9:15	0.163	0.031	0.0257	No	0.1197	No
12/19/2022 9:16	0.13	0.049	0.0275	No	0.1211	No
12/19/2022 9:17	0.13	0.036	0.0281	No	0.123	No
12/19/2022 9:18	0.141	0.033	0.0284	No	0.1255	No
12/19/2022 9:19	0.13	0.028	0.0287	No	0.1267	No
12/19/2022 9:20	0.132	0.032	0.0292	No	0.1287	No
12/19/2022 9:21	0.135	0.033	0.0297	No	0.1296	No
12/19/2022 9:22	0.141	0.031	0.0301	No	0.1317	No
12/19/2022 9:23	0.13	0.027	0.0305	No	0.1323	No
12/19/2022 9:24	0.135	0.026	0.0301	No	0.1333	No
12/19/2022 9:25	0.146	0.029	0.0303	No	0.1351	No
12/19/2022 9:26	0.143	0.028	0.0305	No	0.1363	No
12/19/2022 9:27	0.141	0.028	0.0309	No	0.1376	No
12/19/2022 9:28	0.145	0.024	0.0309	No	0.1377	No
12/19/2022 9:29	0.164	0.026	0.0307	No	0.1404	No
12/19/2022 9:30	0.163	0.024	0.0303	No	0.1404	No
12/19/2022 9:31	0.173	0.032	0.0291	No	0.1433	No
12/19/2022 9:32	0.17	0.04	0.0294	No	0.1459	No
12/19/2022 9:33	0.158	0.039	0.0298	No	0.1471	No
12/19/2022 9:34	0.165	0.022	0.0294	No	0.1494	No
12/19/2022 9:35	0.155	0.026	0.029	No	0.1509	No
12/19/2022 9:36	0.176	0.023	0.0283	No	0.1537	No
12/19/2022 9:37	0.171	0.02	0.0276	No	0.1557	No
12/19/2022 9:38	0.175	0.02	0.0271	No	0.1587	No
12/19/2022 9:39	0.175	0.019	0.0267	No	0.1613	No
12/19/2022 9:40	0.181	0.025	0.0264	No	0.1637	No
12/19/2022 9:41	0.175	0.023	0.0261	No	0.1658	No
12/19/2022 9:42	0.184	0.021	0.0256	No	0.1687	No
12/19/2022 9:43	0.184	0.028	0.0259	No	0.1713	No
12/19/2022 9:44		0.035	0.0265	No		No
12/19/2022 9:45		0.036	0.0273	No		No

Upwind Station						
Time	Instaneous VOC (ppm)	Instaneous Mass Conc. Total (mg/m ³)	Mass Conc. Total mg/m ³ AVG 15m (mg/m ³)	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
12/19/2022 9:46		0.02	0.0265	No		No
12/19/2022 9:47		0.025	0.0255	No		No
12/19/2022 9:48		0.032	0.025	No		No
12/19/2022 9:49		0.033	0.0257	No		No
12/19/2022 9:50		0.027	0.0258	No		No
12/19/2022 9:51		0.026	0.026	No		No
12/19/2022 9:52		0.027	0.0265	No		No
12/19/2022 9:53		0.027	0.0269	No		No
12/19/2022 9:54		0.023	0.0272	No		No
12/19/2022 9:55		0.023	0.0271	No		No
12/19/2022 9:56		0.021	0.0269	No		No
12/19/2022 9:57		0.02	0.0269	No		No
12/19/2022 9:58		0.02	0.0263	No		No
12/19/2022 9:59		0.02	0.0253	No		No
12/19/2022 10:00		0.028	0.0248	No		No
12/19/2022 10:01		0.02	0.0248	No		No
12/19/2022 10:02		0.02	0.0245	No		No
12/19/2022 10:03		0.021	0.0237	No		No
12/19/2022 10:04		0.016	0.0226	No		No
12/19/2022 10:05		0.017	0.0219	No		No
12/19/2022 10:06		0.018	0.0214	No		No
12/19/2022 10:07		0.025	0.0213	No		No
12/19/2022 10:08		0.022	0.0209	No		No
12/19/2022 10:09		0.017	0.0205	No		No
12/19/2022 10:10		0.019	0.0203	No		No
12/19/2022 10:11		0.017	0.02	No		No
12/19/2022 10:12		0.029	0.0206	No		No
12/19/2022 10:13		0.031	0.0213	No		No
12/19/2022 10:14		0.039	0.0226	No		No
12/19/2022 10:15		0.026	0.0225	No		No
12/19/2022 10:16		0.02	0.0225	No		No
12/19/2022 10:17		0.02	0.0225	No		No
12/19/2022 10:18		0.021	0.0225	No		No
12/19/2022 10:19		0.018	0.0226	No		No
12/19/2022 10:20		0.032	0.0236	No		No
12/19/2022 10:21		0.028	0.0243	No		No
12/19/2022 10:22		0.019	0.0239	No		No
12/19/2022 10:23		0.024	0.024	No		No
12/19/2022 10:24		0.019	0.0241	No		No
12/19/2022 10:25		0.02	0.0242	No		No
12/19/2022 10:26		0.02	0.0244	No		No
12/19/2022 10:27		0.019	0.0237	No		No
12/19/2022 10:28		0.019	0.0229	No		No
12/19/2022 10:29		0.016	0.0214	No		No
12/19/2022 10:30		0.029	0.0216	No		No
12/19/2022 10:31		0.026	0.022	No		No
12/19/2022 10:32		0.02	0.022	No		No
12/19/2022 10:33		0.018	0.0218	No		No
12/19/2022 10:34		0.021	0.022	No		No
12/19/2022 10:35		0.029	0.0218	No		No
12/19/2022 10:36		0.016	0.021	No		No
12/19/2022 10:37		0.018	0.0209	No		No
12/19/2022 10:38		0.033	0.0215	No		No

Upwind Station						
Time	Instaneous VOC (ppm)	Instaneous Mass Conc. Total (mg/m ³)	Mass Conc. Total mg/m ³ AVG 15m (mg/m ³)	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
12/19/2022 10:39		0.02	0.0216	No		No
12/19/2022 10:40		0.021	0.0217	No		No
12/19/2022 10:41		0.016	0.0214	No		No
12/19/2022 10:42		0.022	0.0216	No		No
12/19/2022 10:43		0.014	0.0213	No		No
12/19/2022 10:44		0.023	0.0217	No		No
12/19/2022 10:45		0.026	0.0215	No		No
12/19/2022 10:46		0.02	0.0211	No		No
12/19/2022 10:47		0.017	0.0209	No		No
12/19/2022 10:48		0.02	0.0211	No		No
12/19/2022 10:49		0.014	0.0206	No		No
12/19/2022 10:50		0.016	0.0197	No		No
12/19/2022 10:51		0.016	0.0197	No		No
12/19/2022 10:52		0.017	0.0197	No		No
12/19/2022 10:53		0.043	0.0203	No		No
12/19/2022 10:54		0.027	0.0208	No		No
12/19/2022 10:55		0.017	0.0205	No		No
12/19/2022 10:56		0.016	0.0205	No		No
12/19/2022 10:57		0.016	0.0201	No		No
12/19/2022 10:58		0.015	0.0202	No		No
12/19/2022 10:59		0.016	0.0197	No		No
12/19/2022 11:00		0.014	0.0189	No		No
12/19/2022 11:01		0.013	0.0185	No		No
12/19/2022 11:02		0.018	0.0185	No		No
12/19/2022 11:03		0.037	0.0197	No		No
12/19/2022 11:04		0.022	0.0202	No		No
12/19/2022 11:05		0.017	0.0203	No		No
12/19/2022 11:06		0.022	0.0207	No		No
12/19/2022 11:07		0.019	0.0208	No		No
12/19/2022 11:08		0.019	0.0192	No		No
12/19/2022 11:09		0.02	0.0187	No		No
12/19/2022 11:10		0.017	0.0187	No		No
12/19/2022 11:11		0.028	0.0195	No		No
12/19/2022 11:12		0.027	0.0203	No		No
12/19/2022 11:13		0.016	0.0203	No		No
12/19/2022 11:14		0.021	0.0207	No		No
12/19/2022 11:15		0.016	0.0208	No		No
12/19/2022 11:16		0.014	0.0209	No		No
12/19/2022 11:17		0.02	0.021	No		No
12/19/2022 11:18		0.016	0.0196	No		No
12/19/2022 11:19		0.015	0.0191	No		No
12/19/2022 11:20		0.017	0.0191	No		No
12/19/2022 11:21		0.053	0.0212	No		No
12/19/2022 11:22		0.09	0.0259	No		No
12/19/2022 11:23		0.016	0.0257	No		No
12/19/2022 11:24		0.023	0.0259	No		No
12/19/2022 11:25		0.014	0.0257	No		No
12/19/2022 11:26		0.021	0.0253	No		No
12/19/2022 11:27		0.023	0.025	No		No
12/19/2022 11:28		0.02	0.0253	No		No
12/19/2022 11:29		0.019	0.0251	No		No
12/19/2022 11:30		0.015	0.0251	No		No
12/19/2022 11:31		0.016	0.0252	No		No

Upwind Station						
Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m ³)	Mass Conc. Total mg/m ³ AVG 15m (mg/m ³)	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
12/19/2022 11:32		0.014	0.0248	No		No
12/19/2022 11:33		0.022	0.0252	No		No
12/19/2022 11:34		0.031	0.0263	No		No
12/19/2022 11:35		0.015	0.0261	No		No
12/19/2022 11:36		0.014	0.0235	No		No
12/19/2022 11:37		0.013	0.0184	No		No
12/19/2022 11:38		0.02	0.0187	No		No
12/19/2022 11:39		0.022	0.0186	No		No
12/19/2022 11:40		0.022	0.0191	No		No
12/19/2022 11:41		0.016	0.0188	No		No
12/19/2022 11:42		0.021	0.0187	No		No
12/19/2022 11:43		0.021	0.0187	No		No
12/19/2022 11:44		0.031	0.0195	No		No
12/19/2022 11:45		0.058	0.0224	No		No
12/19/2022 11:46		0.098	0.0279	No		No
12/19/2022 11:47		0.014	0.0279	No		No
12/19/2022 11:48		0.022	0.0279	No		No
12/19/2022 11:49		0.051	0.0292	No		No
12/19/2022 11:50		0.017	0.0293	No		No
12/19/2022 11:51		0.025	0.0301	No		No
12/19/2022 11:52		0.02	0.0305	No		No
12/19/2022 11:53		0.016	0.0303	No		No
12/19/2022 11:54		0.013	0.0297	No		No
12/19/2022 11:55		0.015	0.0292	No		No
12/19/2022 11:56		0.015	0.0291	No		No
12/19/2022 11:57		0.017	0.0289	No		No
12/19/2022 11:58		0.019	0.0287	No		No
12/19/2022 11:59		0.018	0.0279	No		No
12/19/2022 12:00		0.015	0.025	No		No
12/19/2022 12:01		0.018	0.0197	No		No
12/19/2022 12:02		0.023	0.0203	No		No
12/19/2022 12:03		0.044	0.0217	No		No
12/19/2022 12:04		0.019	0.0196	No		No
12/19/2022 12:05		0.025	0.0201	No		No
12/19/2022 12:06		0.025	0.0201	No		No
12/19/2022 12:07		0.015	0.0198	No		No
12/19/2022 12:08		0.018	0.0199	No		No
12/19/2022 12:09		0.025	0.0207	No		No
12/19/2022 12:10	0.232	0.012	0.0205	No	0.232	No
12/19/2022 12:11	0.227	0.012	0.0203	No	0.2295	No
12/19/2022 12:12	0.221	0.012	0.02	No	0.2267	No
12/19/2022 12:13	0.23	0.023	0.0203	No	0.2275	No
12/19/2022 12:14	0.192	0.019	0.0203	No	0.2204	No
12/19/2022 12:15	0.218	0.012	0.0201	No	0.22	No
12/19/2022 12:16	0.206	0.037	0.0214	No	0.218	No
12/19/2022 12:17	0.207	0.02	0.0212	No	0.2166	No
12/19/2022 12:18	0.294	0.024	0.0199	No	0.2252	No
12/19/2022 12:19	0.197	0.026	0.0203	No	0.2224	No
12/19/2022 12:20	0.217	0.015	0.0197	No	0.2219	No
12/19/2022 12:21	0.188	0.018	0.0192	No	0.2191	No
12/19/2022 12:22	0.179	0.011	0.0189	No	0.216	No
12/19/2022 12:23	0.187	0.057	0.0215	No	0.2139	No
12/19/2022 12:24	0.566	0.021	0.0213	No	0.2374	No

Upwind Station						
Time	Instaneous VOC (ppm)	Instaneous Mass Conc. Total (mg/m ³)	Mass Conc. Total mg/m ³ AVG 15m (mg/m ³)	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
12/19/2022 12:25	1.294	0.026	0.0222	No	0.3082	No
12/19/2022 12:26	0.506	0.018	0.0226	No	0.3268	No
12/19/2022 12:27	0.287	0.02	0.0231	No	0.3312	No
12/19/2022 12:28	0.25	0.019	0.0229	No	0.3325	No
12/19/2022 12:29	0.214	0.014	0.0225	No	0.334	No
12/19/2022 12:30	0.261	0.027	0.0235	No	0.3369	No
12/19/2022 12:31	0.201	0.012	0.0219	No	0.3365	No
12/19/2022 12:32	0.214	0.018	0.0217	No	0.337	No
12/19/2022 12:33	0.197	0.015	0.0211	No	0.3305	No
12/19/2022 12:34	0.167	0.018	0.0206	No	0.3285	No
12/19/2022 12:35	0.426	0.011	0.0203	No	0.3425	No
12/19/2022 12:36	0.17	0.013	0.02	No	0.3413	No
12/19/2022 12:37	0.224	0.011	0.02	No	0.3443	No
12/19/2022 12:38	0.171	0.017	0.0173	No	0.3432	No
12/19/2022 12:39	0.246	0.012	0.0167	No	0.3219	No
12/19/2022 12:40	0.26	0.015	0.016	No	0.2529	No
12/19/2022 12:41	0.706	0.017	0.0159	No	0.2663	No
12/19/2022 12:42	0.357	0.015	0.0156	No	0.2709	No
12/19/2022 12:43	0.275	0.015	0.0153	No	0.2726	No
12/19/2022 12:44	0.244	0.012	0.0152	No	0.2746	No
12/19/2022 12:45	0.322	0.023	0.0149	No	0.2787	No
12/19/2022 12:46	0.188	0.014	0.0151	No	0.2778	No
12/19/2022 12:47	0.294	0.025	0.0155	No	0.2831	No
12/19/2022 12:48	0.226	0.019	0.0158	No	0.2851	No
12/19/2022 12:49	0.157	0.035	0.0169	No	0.2844	No
12/19/2022 12:50	0.166	0.027	0.018	No	0.2671	No
12/19/2022 12:51	0.139	0.015	0.0181	No	0.265	No
12/19/2022 12:52	0.139	0.017	0.0185	No	0.2593	No
12/19/2022 12:53	0.133	0.031	0.0195	No	0.2568	No
12/19/2022 12:54	0.257	0.016	0.0197	No	0.2575	No
12/19/2022 12:55	0.123	0.019	0.02	No	0.2484	No
12/19/2022 12:56	0.15	0.027	0.0207	No	0.2113	No
12/19/2022 12:57	0.118	0.02	0.021	No	0.1954	No
12/19/2022 12:58	0.1	0.019	0.0213	No	0.1837	No
12/19/2022 12:59	0.088	0.014	0.0214	No	0.1733	No
12/19/2022 13:00	0.12	0.017	0.021	No	0.1599	No
12/19/2022 13:01	0.1	0.02	0.0214	No	0.154	No
12/19/2022 13:02	0.125	0.039	0.0223	No	0.1427	No
12/19/2022 13:03	0.096	0.054	0.0247	No	0.1341	No
12/19/2022 13:04	0.083	0.025	0.024	No	0.1291	No
12/19/2022 13:05	0.107	0.015	0.0232	No	0.1252	No
12/19/2022 13:06	0.16	0.029	0.0241	No	0.1266	No
12/19/2022 13:07	0.179	0.065	0.0273	No	0.1293	No
12/19/2022 13:08	0.123	0.056	0.029	No	0.1286	No
12/19/2022 13:09	0.091	0.031	0.03	No	0.1175	No
12/19/2022 13:10	0.091	0.02	0.0301	No	0.1154	No
12/19/2022 13:11	0.114	0.023	0.0298	No	0.113	No
12/19/2022 13:12	0.064	0.017	0.0296	No	0.1094	No
12/19/2022 13:13	0.076	0.025	0.03	No	0.1078	No
12/19/2022 13:14	0.129	0.021	0.0305	No	0.1105	No
12/19/2022 13:15	0.071	0.02	0.0307	No	0.1073	No
12/19/2022 13:16	0.074	0.022	0.0308	No	0.1055	No
12/19/2022 13:17	0.096	0.04	0.0309	No	0.1036	No

Upwind Station						
Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m ³)	Mass Conc. Total mg/m ³ AVG 15m (mg/m ³)	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
12/19/2022 13:18	0.133	0.061	0.0313	No	0.1061	No
12/19/2022 13:19	0.076	0.039	0.0323	No	0.1056	No
12/19/2022 13:20	0.053	0.039	0.0339	No	0.102	No
12/19/2022 13:21	0.057	0.035	0.0343	No	0.0951	No
12/19/2022 13:22	0.099	0.033	0.0321	No	0.0898	No
12/19/2022 13:23	0.141	0.034	0.0307	No	0.091	No
12/19/2022 13:24	0.078	0.017	0.0297	No	0.0901	No
12/19/2022 13:25	0.083	0.016	0.0295	No	0.0896	No
12/19/2022 13:26	0.083	0.021	0.0293	No	0.0875	No
12/19/2022 13:27	0.076	0.019	0.0295	No	0.0883	No
12/19/2022 13:28	0.053	0.155	0.0381	No	0.0868	No
12/19/2022 13:29	0.071	0.019	0.038	No	0.0829	No
12/19/2022 13:30	0.058	0.013	0.0375	No	0.0821	No
12/19/2022 13:31	0.065	0.012	0.0369	No	0.0815	No
12/19/2022 13:32	0.072	0.016	0.0353	No	0.0799	No
12/19/2022 13:33	0.062	0.019	0.0325	No	0.0751	No
12/19/2022 13:34	0.123	0.021	0.0313	No	0.0783	No
12/19/2022 13:35	0.052	0.023	0.0302	No	0.0782	No
12/19/2022 13:36	0.086	0.016	0.0289	No	0.0801	No
12/19/2022 13:37	0.064	0.032	0.0289	No	0.0778	No
12/19/2022 13:38	0.047	0.019	0.0279	No	0.0715	No
12/19/2022 13:39	0.044	0.011	0.0275	No	0.0693	No
12/19/2022 13:40	0.065	0.015	0.0274	No	0.0681	No
12/19/2022 13:41	0.055	0.013	0.0269	No	0.0662	No
12/19/2022 13:42	0.057	0.012	0.0264	No	0.0649	No
12/19/2022 13:43	0.064	0.017	0.0172	No	0.0657	No
12/19/2022 13:44	0.059	0.02	0.0173	No	0.0649	No
12/19/2022 13:45	0.055	0.072	0.0212	No	0.0647	No
12/19/2022 13:46	0.048	0.014	0.0213	No	0.0635	No
12/19/2022 13:47	0.064	0.017	0.0214	No	0.063	No
12/19/2022 13:48	0.06	0.021	0.0215	No	0.0629	No
12/19/2022 13:49	0.057	0.017	0.0213	No	0.0585	No
12/19/2022 13:50	0.059	0.024	0.0213	No	0.0589	No
12/19/2022 13:51	0.109	0.013	0.0211	No	0.0605	No
12/19/2022 13:52	0.272	0.036	0.0214	No	0.0743	No
12/19/2022 13:53	0.243	0.035	0.0225	No	0.0874	No
12/19/2022 13:54	0.56	0.031	0.0238	No	0.1218	No
12/19/2022 13:55	0.266	0.04	0.0255	No	0.1352	No
12/19/2022 13:56	0.424	0.035	0.0269	No	0.1598	No
12/19/2022 13:57	0.246	0.02	0.0275	No	0.1724	No
12/19/2022 13:58	0.229	0.033	0.0285	No	0.1834	No
12/19/2022 13:59	0.212	0.021	0.0286	No	0.1936	No
12/19/2022 14:00	0.163	0.024	0.0254	No	0.2008	No
12/19/2022 14:01	0.172	0.034	0.0267	No	0.2091	No
12/19/2022 14:02	0.125	0.022	0.0271	No	0.2131	No
12/19/2022 14:03	0.21	0.031	0.0277	No	0.2231	No
12/19/2022 14:04	0.155	0.02	0.0279	No	0.2297	No
12/19/2022 14:05	0.128	0.018	0.0275	No	0.2343	No
12/19/2022 14:06	0.123	0.015	0.0277	No	0.2352	No
12/19/2022 14:07	0.118	0.015	0.0263	No	0.2249	No
12/19/2022 14:08	0.114	0.013	0.0248	No	0.2163	No
12/19/2022 14:09	0.159	0.017	0.0239	No	0.1896	No
12/19/2022 14:10	0.212	0.017	0.0223	No	0.186	No

Upwind Station

Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m ³)	Mass Conc. Total mg/m ³ AVG 15m (mg/m ³)	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
12/19/2022 14:11	0.216	0.023	0.0215	No	0.1721	No
12/19/2022 14:12	0.134	0.04	0.0229	No	0.1647	No
12/19/2022 14:13	0.204	0.047	0.0238	No	0.163	No
12/19/2022 14:14	0.158	0.047	0.0255	No	0.1594	No
12/19/2022 14:15	0.161	0.05	0.0273	No	0.1593	No
12/19/2022 14:16	0.153	0.028	0.0269	No	0.158	No
12/19/2022 14:17	0.226	0.031	0.0275	No	0.1647	No
12/19/2022 14:18	0.155	0.015	0.0264	No	0.1611	No
12/19/2022 14:19	0.125	0.066	0.0295	No	0.1591	No
12/19/2022 14:20	0.125	0.027	0.0301	No	0.1589	No

Downwind Station

Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m ³)	Mass Conc. Total mg/m ³ AVG 15m (mg/m ³)	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
12/19/2022 7:09	0			No	0	No
12/19/2022 7:10	0			No	0	No
12/19/2022 7:11	0			No	0	No
12/19/2022 7:12	0			No	0	No
12/19/2022 7:13	0			No	0	No
12/19/2022 7:14	0	0.011	0.011	No	0	No
12/19/2022 7:15	0	0.019	0.015	No	0	No
12/19/2022 7:16	0	0.013	0.0143	No	0	No
12/19/2022 7:17	0	0.013	0.014	No	0	No
12/19/2022 7:18	0	0.012	0.0136	No	0	No
12/19/2022 7:19	0	0.013	0.0135	No	0	No
12/19/2022 7:20	0	0.014	0.0136	No	0	No
12/19/2022 7:21	0	0.014	0.0136	No	0	No
12/19/2022 7:22	0	0.015	0.0138	No	0	No
12/19/2022 7:23	0	0.016	0.014	No	0	No
12/19/2022 7:24	0	0.014	0.014	No	0	No
12/19/2022 7:25	0	0.013	0.0139	No	0	No
12/19/2022 7:26	0	0.023	0.0146	No	0	No
12/19/2022 7:27	0	0.018	0.0149	No	0	No
12/19/2022 7:28	0	0.017	0.015	No	0	No
12/19/2022 7:29	0	0.013	0.0151	No	0	No
12/19/2022 7:30	0	0.014	0.0148	No	0	No
12/19/2022 7:31	0	0.016	0.015	No	0	No
12/19/2022 7:32	0	0.015	0.0151	No	0	No
12/19/2022 7:33	0	0.015	0.0153	No	0	No
12/19/2022 7:34	0	0.015	0.0155	No	0	No
12/19/2022 7:35	0	0.018	0.0157	No	0	No
12/19/2022 7:36	0	0.019	0.0161	No	0	No
12/19/2022 7:37	0	0.017	0.0162	No	0	No
12/19/2022 7:38	0	0.017	0.0163	No	0	No
12/19/2022 7:39	0	0.019	0.0166	No	0	No
12/19/2022 7:40	0	0.018	0.0169	No	0	No
12/19/2022 7:41	0	0.018	0.0166	No	0	No
12/19/2022 7:42	0	0.015	0.0164	No	0	No
12/19/2022 7:43	0	0.014	0.0162	No	0	No
12/19/2022 7:44	0	0.014	0.0163	No	0	No
12/19/2022 7:45	0	0.013	0.0162	No	0	No
12/19/2022 7:46	0	0.012	0.0159	No	0	No
12/19/2022 7:47	0	0.012	0.0157	No	0	No
12/19/2022 7:48	0	0.014	0.0157	No	0	No
12/19/2022 7:49	0	0.013	0.0155	No	0	No
12/19/2022 7:50	0	0.011	0.0151	No	0	No
12/19/2022 7:51	0	0.011	0.0145	No	0	No
12/19/2022 7:52	0	0.017	0.0145	No	0	No
12/19/2022 7:53	0	0.011	0.0141	No	0	No
12/19/2022 7:54	0	0.011	0.0136	No	0	No
12/19/2022 7:55	0	0.014	0.0133	No	0	No
12/19/2022 7:56	0	0.015	0.0131	No	0	No
12/19/2022 7:57	0	0.014	0.0131	No	0	No
12/19/2022 7:58	0	0.015	0.0131	No	0	No
12/19/2022 7:59	0	0.018	0.0134	No	0	No
12/19/2022 8:00	0	0.019	0.0138	No	0	No
12/19/2022 8:01	0	0.02	0.0143	No	0	No
12/19/2022 8:02	0	0.021	0.0149	No	0	No
12/19/2022 8:03	0	0.022	0.0155	No	0	No

Downwind Station

Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m ³)	Mass Conc. Total mg/m ³ AVG 15m (mg/m ³)	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
12/19/2022 8:04	0.312	0.023	0.0161	No	0.0208	No
12/19/2022 8:05	0	0.021	0.0168	No	0.0208	No
12/19/2022 8:06	0.032	0.02	0.0174	No	0.0229	No
12/19/2022 8:07	0	0.022	0.0177	No	0.0229	No
12/19/2022 8:08	0	0.018	0.0182	No	0.0229	No
12/19/2022 8:09	0	0.019	0.0187	No	0.0229	No
12/19/2022 8:10	0	0.018	0.019	No	0.0229	No
12/19/2022 8:11	0	0.016	0.0191	No	0.0229	No
12/19/2022 8:12	0	0.015	0.0191	No	0.0229	No
12/19/2022 8:13	0	0.016	0.0192	No	0.0229	No
12/19/2022 8:14	0	0.019	0.0193	No	0.0229	No
12/19/2022 8:15	0	0.026	0.0197	No	0.0229	No
12/19/2022 8:16	0	0.03	0.0204	No	0.0229	No
12/19/2022 8:17	0	0.028	0.0209	No	0.0229	No
12/19/2022 8:18	0	0.021	0.0208	No	0.0229	No
12/19/2022 8:19	0	0.028	0.0211	No	0.0021	No
12/19/2022 8:20	0	0.034	0.022	No	0.0021	No
12/19/2022 8:21	0	0.026	0.0224	No	0	No
12/19/2022 8:22	0	0.028	0.0228	No	0	No
12/19/2022 8:23	0	0.027	0.0234	No	0	No
12/19/2022 8:24	0	0.033	0.0243	No	0	No
12/19/2022 8:25	0	0.024	0.0247	No	0	No
12/19/2022 8:26	0	0.021	0.0251	No	0	No
12/19/2022 8:27	0	0.021	0.0255	No	0	No
12/19/2022 8:28	0	0.022	0.0259	No	0	No
12/19/2022 8:29	0	0.02	0.0259	No	0	No
12/19/2022 8:30	0	0.019	0.0255	No	0	No
12/19/2022 8:31	0	0.018	0.0247	No	0	No
12/19/2022 8:32	0	0.018	0.024	No	0	No
12/19/2022 8:33	0	0.023	0.0241	No	0	No
12/19/2022 8:34	0	0.027	0.0241	No	0	No
12/19/2022 8:35	0	0.033	0.024	No	0	No
12/19/2022 8:36	0	0.027	0.0241	No	0	No
12/19/2022 8:37	0	0.023	0.0237	No	0	No
12/19/2022 8:38	0	0.02	0.0233	No	0	No
12/19/2022 8:39	0	0.026	0.0228	No	0	No
12/19/2022 8:40	0	0.035	0.0235	No	0	No
12/19/2022 8:41	0	0.023	0.0237	No	0	No
12/19/2022 8:42	0	0.025	0.0239	No	0	No
12/19/2022 8:43	0	0.024	0.0241	No	0	No
12/19/2022 8:44	0	0.03	0.0247	No	0	No
12/19/2022 8:45	0	0.031	0.0255	No	0	No
12/19/2022 8:46	0.091	0.023	0.0259	No	0.0061	No
12/19/2022 8:47	0	0.023	0.0262	No	0.0061	No
12/19/2022 8:48	0	0.021	0.0261	No	0.0061	No
12/19/2022 8:49	0	0.022	0.0257	No	0.0061	No
12/19/2022 8:50	0	0.022	0.025	No	0.0061	No
12/19/2022 8:51	0	0.022	0.0247	No	0.0061	No
12/19/2022 8:52	0	0.036	0.0255	No	0.0061	No
12/19/2022 8:53	0	0.024	0.0258	No	0.0061	No
12/19/2022 8:54	0.176	0.026	0.0258	No	0.0178	No
12/19/2022 8:55	0.071	0.024	0.0251	No	0.0225	No
12/19/2022 8:56	0	0.024	0.0251	No	0.0225	No
12/19/2022 8:57	0	0.021	0.0249	No	0.0225	No
12/19/2022 8:58	0	0.021	0.0247	No	0.0225	No

Downwind Station

Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m ³)	Mass Conc. Total mg/m ³ AVG 15m (mg/m ³)	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
12/19/2022 8:59	0	0.029	0.0246	No	0.0225	No
12/19/2022 9:00	0	0.028	0.0244	No	0.0225	No
12/19/2022 9:01	0	0.022	0.0243	No	0.0165	No
12/19/2022 9:02	0.007	0.024	0.0244	No	0.0169	No
12/19/2022 9:03	0	0.026	0.0247	No	0.0169	No
12/19/2022 9:04	0	0.02	0.0246	No	0.0169	No
12/19/2022 9:05	0	0.02	0.0245	No	0.0169	No
12/19/2022 9:06	0	0.023	0.0245	No	0.0169	No
12/19/2022 9:07	0	0.024	0.0237	No	0.0169	No
12/19/2022 9:08	0	0.022	0.0236	No	0.0169	No
12/19/2022 9:09	0	0.019	0.0231	No	0.0052	No
12/19/2022 9:10	0	0.028	0.0234	No	0.0005	No
12/19/2022 9:11	0	0.021	0.0232	No	0.0005	No
12/19/2022 9:12	0	0.019	0.0231	No	0.0005	No
12/19/2022 9:13	0.003	0.021	0.0231	No	0.0007	No
12/19/2022 9:14	0	0.031	0.0232	No	0.0007	No
12/19/2022 9:15	0	0.018	0.0225	No	0.0007	No
12/19/2022 9:16	0	0.028	0.0229	No	0.0007	No
12/19/2022 9:17	0	0.02	0.0227	No	0.0002	No
12/19/2022 9:18	0	0.022	0.0224	No	0.0002	No
12/19/2022 9:19	0	0.023	0.0226	No	0.0002	No
12/19/2022 9:20	0.001	0.025	0.0229	No	0.0003	No
12/19/2022 9:21	0	0.022	0.0229	No	0.0003	No
12/19/2022 9:22	0	0.018	0.0225	No	0.0003	No
12/19/2022 9:23	0	0.03	0.023	No	0.0003	No
12/19/2022 9:24	0.002	0.029	0.0237	No	0.0004	No
12/19/2022 9:25	0	0.026	0.0235	No	0.0004	No
12/19/2022 9:26	0	0.024	0.0237	No	0.0004	No
12/19/2022 9:27	0	0.026	0.0242	No	0.0004	No
12/19/2022 9:28	0.004	0.024	0.0244	No	0.0005	No
12/19/2022 9:29	0	0.042	0.0251	No	0.0005	No
12/19/2022 9:30	0	0.017	0.0251	No	0.0005	No
12/19/2022 9:31	0	0.019	0.0245	No	0.0005	No
12/19/2022 9:32	0	0.02	0.0245	No	0.0005	No
12/19/2022 9:33	0	0.024	0.0246	No	0.0005	No
12/19/2022 9:34	0	0.022	0.0245	No	0.0005	No
12/19/2022 9:35	0	0.017	0.024	No	0.0004	No
12/19/2022 9:36	0	0.02	0.0239	No	0.0004	No
12/19/2022 9:37	0	0.02	0.024	No	0.0004	No
12/19/2022 9:38	0.001	0.018	0.0232	No	0.0005	No
12/19/2022 9:39	0	0.019	0.0225	No	0.0003	No
12/19/2022 9:40	0	0.017	0.0219	No	0.0003	No
12/19/2022 9:41	0.004	0.019	0.0216	No	0.0006	No
12/19/2022 9:42	0.015	0.035	0.0222	No	0.0016	No
12/19/2022 9:43	0.01	0.028	0.0225	No	0.002	No
12/19/2022 9:44	0.001	0.026	0.0214	No	0.0021	No
12/19/2022 9:45	0	0.048	0.0235	No	0.0021	No
12/19/2022 9:46	0.003	0.02	0.0235	No	0.0023	No
12/19/2022 9:47	0.018	0.022	0.0237	No	0.0035	No
12/19/2022 9:48	0.016	0.026	0.0238	No	0.0045	No
12/19/2022 9:49	0.003	0.024	0.0239	No	0.0047	No
12/19/2022 9:50	0.018	0.046	0.0259	No	0.0059	No
12/19/2022 9:51	0.005	0.042	0.0273	No	0.0063	No
12/19/2022 9:52	0.007	0.025	0.0277	No	0.0067	No
12/19/2022 9:53	0	0.035	0.0288	No	0.0067	No

Downwind Station

Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m ³)	Mass Conc. Total mg/m ³ AVG 15m (mg/m ³)	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
12/19/2022 9:54	0.005	0.026	0.0293	No	0.007	No
12/19/2022 9:55	0.012	0.029	0.0301	No	0.0078	No
12/19/2022 9:56	0.01	0.022	0.0303	No	0.0082	No
12/19/2022 9:57	0.016	0.021	0.0293	No	0.0083	No
12/19/2022 9:58	0.016	0.02	0.0288	No	0.0087	No
12/19/2022 9:59	0.014	0.019	0.0283	No	0.0095	No
12/19/2022 10:00	0.004	0.02	0.0265	No	0.0098	No
12/19/2022 10:01	0.01	0.021	0.0265	No	0.0103	No
12/19/2022 10:02	0.023	0.02	0.0264	No	0.0106	No
12/19/2022 10:03	0.019	0.019	0.0259	No	0.0108	No
12/19/2022 10:04	0.012	0.017	0.0255	No	0.0114	No
12/19/2022 10:05	0.011	0.017	0.0235	No	0.0109	No
12/19/2022 10:06	0.024	0.017	0.0219	No	0.0122	No
12/19/2022 10:07	0.026	0.02	0.0215	No	0.0135	No
12/19/2022 10:08	0.034	0.021	0.0206	No	0.0157	No
12/19/2022 10:09	0.014	0.021	0.0203	No	0.0163	No
12/19/2022 10:10	0.013	0.02	0.0197	No	0.0164	No
12/19/2022 10:11	0.011	0.02	0.0195	No	0.0165	No
12/19/2022 10:12	0.007	0.021	0.0195	No	0.0159	No
12/19/2022 10:13	0.037	0.024	0.0198	No	0.0173	No
12/19/2022 10:14	0.004	0.04	0.0212	No	0.0166	No
12/19/2022 10:15	0.016	0.022	0.0213	No	0.0174	No
12/19/2022 10:16	0.034	0.019	0.0212	No	0.019	No
12/19/2022 10:17	0.029	0.021	0.0213	No	0.0194	No
12/19/2022 10:18	0.02	0.036	0.0224	No	0.0195	No
12/19/2022 10:19	0.028	0.029	0.0232	No	0.0205	No
12/19/2022 10:20	0.013	0.029	0.024	No	0.0207	No
12/19/2022 10:21	0.027	0.021	0.0243	No	0.0209	No
12/19/2022 10:22	0.04	0.031	0.025	No	0.0218	No
12/19/2022 10:23	0.02	0.032	0.0257	No	0.0209	No
12/19/2022 10:24	0.012	0.019	0.0256	No	0.0207	No
12/19/2022 10:25	0.017	0.02	0.0256	No	0.021	No
12/19/2022 10:26	0.008	0.024	0.0259	No	0.0208	No
12/19/2022 10:27	0.023	0.021	0.0259	No	0.0219	No
12/19/2022 10:28	0.017	0.017	0.0254	No	0.0205	No
12/19/2022 10:29	0.022	0.02	0.0241	No	0.0217	No
12/19/2022 10:30	0.018	0.02	0.0239	No	0.0219	No
12/19/2022 10:31	0.029	0.047	0.0258	No	0.0215	No
12/19/2022 10:32	0.031	0.025	0.0261	No	0.0217	No
12/19/2022 10:33	0.02	0.025	0.0253	No	0.0217	No
12/19/2022 10:34	0.01	0.02	0.0247	No	0.0205	No
12/19/2022 10:35	0.019	0.023	0.0243	No	0.0209	No
12/19/2022 10:36	0.021	0.023	0.0245	No	0.0205	No
12/19/2022 10:37	0.016	0.022	0.0239	No	0.0189	No
12/19/2022 10:38	0.022	0.016	0.0228	No	0.019	No
12/19/2022 10:39	0.006	0.018	0.0227	No	0.0186	No
12/19/2022 10:40	0.008	0.017	0.0225	No	0.018	No
12/19/2022 10:41	0.028	0.018	0.0221	No	0.0193	No
12/19/2022 10:42	0.049	0.033	0.0229	No	0.0211	No
12/19/2022 10:43	0.037	0.034	0.0241	No	0.0224	No
12/19/2022 10:44	0.072	0.036	0.0251	No	0.0257	No
12/19/2022 10:45	0.022	0.036	0.0262	No	0.026	No
12/19/2022 10:46	0.019	0.019	0.0243	No	0.0253	No
12/19/2022 10:47	0.031	0.017	0.0238	No	0.0253	No
12/19/2022 10:48	0.019	0.019	0.0234	No	0.0253	No

Downwind Station

Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m ³)	Mass Conc. Total mg/m ³ AVG 15m (mg/m ³)	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
12/19/2022 10:49	0.022	0.018	0.0233	No	0.0261	No
12/19/2022 10:50	0.029	0.017	0.0229	No	0.0267	No
12/19/2022 10:51	0.032	0.019	0.0226	No	0.0275	No
12/19/2022 10:52	0.027	0.019	0.0224	No	0.0282	No
12/19/2022 10:53	0.036	0.018	0.0225	No	0.0291	No
12/19/2022 10:54	0.023	0.02	0.0227	No	0.0303	No
12/19/2022 10:55	0.032	0.018	0.0227	No	0.0319	No
12/19/2022 10:56	0.026	0.018	0.0227	No	0.0317	No
12/19/2022 10:57	0.035	0.016	0.0216	No	0.0308	No
12/19/2022 10:58	0.046	0.016	0.0204	No	0.0314	No
12/19/2022 10:59	0.044	0.019	0.0193	No	0.0295	No
12/19/2022 11:00	0.031	0.019	0.0181	No	0.0301	No
12/19/2022 11:01	0.035	0.019	0.0181	No	0.0312	No
12/19/2022 11:02	0.039	0.029	0.0189	No	0.0317	No
12/19/2022 11:03	0.047	0.047	0.0208	No	0.0336	No
12/19/2022 11:04	0.021	0.041	0.0223	No	0.0335	No
12/19/2022 11:05	0.033	0.019	0.0225	No	0.0338	No
12/19/2022 11:06	0.043	0.02	0.0225	No	0.0345	No
12/19/2022 11:07	0.033	0.018	0.0225	No	0.0349	No
12/19/2022 11:08	0.049	0.023	0.0228	No	0.0358	No
12/19/2022 11:09	0.033	0.025	0.0231	No	0.0365	No
12/19/2022 11:10	0.021	0.018	0.0231	No	0.0357	No
12/19/2022 11:11	0.03	0.016	0.023	No	0.036	No
12/19/2022 11:12	0.029	0.016	0.023	No	0.0356	No
12/19/2022 11:13	0.029	0.019	0.0232	No	0.0345	No
12/19/2022 11:14	0.038	0.024	0.0235	No	0.0341	No
12/19/2022 11:15	0.032	0.017	0.0234	No	0.0341	No
12/19/2022 11:16	0.033	0.016	0.0232	No	0.034	No
12/19/2022 11:17	0.036	0.031	0.0233	No	0.0338	No
12/19/2022 11:18	0.037	0.018	0.0214	No	0.0331	No
12/19/2022 11:19	0.037	0.02	0.02	No	0.0342	No
12/19/2022 11:20	0.037	0.018	0.0199	No	0.0345	No
12/19/2022 11:21	0.023	0.021	0.02	No	0.0331	No
12/19/2022 11:22	0.037	0.023	0.0203	No	0.0334	No
12/19/2022 11:23	0.017	0.019	0.0201	No	0.0313	No
12/19/2022 11:24	0.04	0.016	0.0195	No	0.0317	No
12/19/2022 11:25	0.04	0.024	0.0199	No	0.033	No
12/19/2022 11:26	0.048	0.02	0.0201	No	0.0342	No
12/19/2022 11:27	0.03	0.018	0.0203	No	0.0343	No
12/19/2022 11:28	0.028	0.013	0.0199	No	0.0342	No
12/19/2022 11:29	0.029	0.017	0.0194	No	0.0336	No
12/19/2022 11:30	0.043	0.019	0.0195	No	0.0343	No
12/19/2022 11:31	0.022	0.017	0.0196	No	0.0336	No
12/19/2022 11:32	0.02	0.029	0.0195	No	0.0325	No
12/19/2022 11:33	0.042	0.025	0.0199	No	0.0329	No
12/19/2022 11:34	0.016	0.018	0.0198	No	0.0315	No
12/19/2022 11:35	0.039	0.016	0.0197	No	0.0316	No
12/19/2022 11:36	0.032	0.013	0.0191	No	0.0322	No
12/19/2022 11:37	0.039	0.016	0.0187	No	0.0323	No
12/19/2022 11:38	0.029	0.018	0.0186	No	0.0331	No
12/19/2022 11:39	0.038	0.023	0.0191	No	0.033	No
12/19/2022 11:40	0.051	0.028	0.0193	No	0.0337	No
12/19/2022 11:41	0.025	0.018	0.0192	No	0.0322	No
12/19/2022 11:42	0.04	0.02	0.0193	No	0.0329	No
12/19/2022 11:43	0.026			No	0.0327	No

Downwind Station

Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m³)	Mass Conc. Total mg/m³ AVG 15m (mg/m³)	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
12/19/2022 11:44	0.041	0.011	0.0194	No	0.0335	No
12/19/2022 11:45	0.029	0.018	0.0193	No	0.0326	No
12/19/2022 11:46	0.033	0.017	0.0193	No	0.0333	No
12/19/2022 11:47	0.035	0.031	0.0194	No	0.0343	No
12/19/2022 11:48	0.031	0.014	0.0186	No	0.0336	No
12/19/2022 11:49	0.043	0.018	0.0186	No	0.0354	No
12/19/2022 11:50	0.03	0.023	0.0191	No	0.0348	No
12/19/2022 11:51	0.029	0.015	0.0193	No	0.0346	No
12/19/2022 11:52	0.214	0.014	0.0191	No	0.0463	No
12/19/2022 11:53	0.144	0.018	0.0191	No	0.0539	No
12/19/2022 11:54	0.084	0.023	0.0191	No	0.057	No
12/19/2022 11:55	0.128	0.017	0.0184	No	0.0621	No
12/19/2022 11:56	0.061	0.016	0.0182	No	0.0645	No
12/19/2022 11:57	0.042	0.012	0.0176	No	0.0647	No
12/19/2022 11:58	0.049	0.021	0.0179	No	0.0662	No
12/19/2022 11:59	0.033	0.013	0.018	No	0.0657	No
12/19/2022 12:00	0.055	0.013	0.0177	No	0.0674	No
12/19/2022 12:01	0.046	0.013	0.0174	No	0.0683	No
12/19/2022 12:02	0.065	0.013	0.0162	No	0.0703	No
12/19/2022 12:03	0.05	0.012	0.0161	No	0.0715	No
12/19/2022 12:04	0.063	0.018	0.0161	No	0.0729	No
12/19/2022 12:05	0.061	0.02	0.0159	No	0.0749	No
12/19/2022 12:06	0.05	0.019	0.0161	No	0.0763	No
12/19/2022 12:07	0.077	0.02	0.0165	No	0.0672	No
12/19/2022 12:08	0.044	0.02	0.0167	No	0.0605	No
12/19/2022 12:09	0.068	0.013	0.016	No	0.0595	No
12/19/2022 12:10	0.05	0.02	0.0162	No	0.0543	No
12/19/2022 12:11	0.075	0.04	0.0178	No	0.0552	No
12/19/2022 12:12	0.049	0.039	0.0196	No	0.0557	No
12/19/2022 12:13	0.061	0.021	0.0196	No	0.0565	No
12/19/2022 12:14	0.088	0.019	0.02	No	0.0601	No
12/19/2022 12:15	0.067	0.037	0.0216	No	0.0609	No
12/19/2022 12:16	0.05	0.03	0.0227	No	0.0612	No
12/19/2022 12:17	0.112	0.038	0.0244	No	0.0643	No
12/19/2022 12:18	0.118	0.037	0.0261	No	0.0689	No
12/19/2022 12:19	0.119	0.017	0.026	No	0.0726	No
12/19/2022 12:20	0.054	0.024	0.0263	No	0.0721	No
12/19/2022 12:21	0.06	0.016	0.0261	No	0.0728	No
12/19/2022 12:22	0.156	0.013	0.0256	No	0.0781	No
12/19/2022 12:23	0.18	0.016	0.0253	No	0.0871	No
12/19/2022 12:24	0.185	0.011	0.0252	No	0.0949	No
12/19/2022 12:25	0.801	0.012	0.0247	No	0.145	No
12/19/2022 12:26	0.365	0.014	0.0229	No	0.1643	No
12/19/2022 12:27	0.288	0.015	0.0213	No	0.1803	No
12/19/2022 12:28	0.18	0.015	0.0209	No	0.1882	No
12/19/2022 12:29	0.12	0.016	0.0207	No	0.1903	No
12/19/2022 12:30	0.103	0.018	0.0195	No	0.1927	No
12/19/2022 12:31	0.884	0.012	0.0183	No	0.2483	No
12/19/2022 12:32	0.154	0.016	0.0168	No	0.2511	No
12/19/2022 12:33	0.122	0.012	0.0151	No	0.2514	No
12/19/2022 12:34	0.102	0.012	0.0148	No	0.2503	No
12/19/2022 12:35	0.103	0.012	0.014	No	0.2535	No
12/19/2022 12:36	0.146	0.012	0.0137	No	0.2593	No
12/19/2022 12:37	0.074	0.012	0.0137	No	0.2538	No
12/19/2022 12:38	0.27	0.016	0.0137	No	0.2598	No

Downwind Station

Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m³)	Mass Conc. Total mg/m³ AVG 15m (mg/m³)	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
12/19/2022 12:39	0.343	0.012	0.0137	No	0.2703	No
12/19/2022 12:40	0.115	0.012	0.0137	No	0.2246	No
12/19/2022 12:41	0.089	0.012	0.0136	No	0.2062	No
12/19/2022 12:42	0.144	0.011	0.0133	No	0.1966	No
12/19/2022 12:43	0.278	0.015	0.0133	No	0.2031	No
12/19/2022 12:44	0.154	0.014	0.0132	No	0.2054	No
12/19/2022 12:45	0.111	0.011	0.0127	No	0.2059	No
12/19/2022 12:46	0.083	0.016	0.013	No	0.1525	No
12/19/2022 12:47	0.109	0.021	0.0133	No	0.1495	No
12/19/2022 12:48	0.126	0.014	0.0135	No	0.1498	No
12/19/2022 12:49	0.107	0.018	0.0139	No	0.1501	No
12/19/2022 12:50	0.095	0.013	0.0139	No	0.1496	No
12/19/2022 12:51	0.118	0.014	0.0141	No	0.1477	No
12/19/2022 12:52	0.086	0.022	0.0147	No	0.1485	No
12/19/2022 12:53	0.103	0.03	0.0157	No	0.1374	No
12/19/2022 12:54	0.068	0.028	0.0167	No	0.1191	No
12/19/2022 12:55	0.139	0.019	0.0172	No	0.1207	No
12/19/2022 12:56	0.068	0.028	0.0183	No	0.1193	No
12/19/2022 12:57	0.129	0.018	0.0187	No	0.1183	No
12/19/2022 12:58	0.122	0.032	0.0199	No	0.1079	No
12/19/2022 12:59	0.105	0.037	0.0214	No	0.1046	No
12/19/2022 13:00	0.06	0.036	0.0231	No	0.1012	No
12/19/2022 13:01	0.044	0.014	0.0229	No	0.0986	No
12/19/2022 13:02	0.061	0.019	0.0228	No	0.0954	No
12/19/2022 13:03	0.121	0.014	0.0228	No	0.0951	No
12/19/2022 13:04	0.108	0.037	0.0241	No	0.0951	No
12/19/2022 13:05	0.069	0.032	0.0253	No	0.0934	No
12/19/2022 13:06	0.066	0.023	0.0259	No	0.0899	No
12/19/2022 13:07	0.092	0.127	0.0329	No	0.0903	No
12/19/2022 13:08	0.056	0.067	0.0354	No	0.0872	No
12/19/2022 13:09	0.058	0.013	0.0344	No	0.0865	No
12/19/2022 13:10	0.057	0.013	0.034	No	0.0811	No
12/19/2022 13:11	0.059	0.013	0.033	No	0.0805	No
12/19/2022 13:12	0.067	0.015	0.0328	No	0.0763	No
12/19/2022 13:13	0.064	0.03	0.0327	No	0.0725	No
12/19/2022 13:14	0.06	0.02	0.0315	No	0.0695	No
12/19/2022 13:15	0.053	0.014	0.0301	No	0.069	No
12/19/2022 13:16	0.059	0.018	0.0303	No	0.07	No
12/19/2022 13:17	0.11	0.048	0.0323	No	0.0733	No
12/19/2022 13:18	0.103	0.075	0.0363	No	0.0721	No
12/19/2022 13:19	0.052	0.014	0.0348	No	0.0683	No
12/19/2022 13:20	0.046	0.014	0.0336	No	0.0668	No
12/19/2022 13:21	0.068	0.015	0.0331	No	0.0669	No
12/19/2022 13:22	0.062	0.015	0.0256	No	0.0649	No
12/19/2022 13:23	0.092	0.013	0.022	No	0.0673	No
12/19/2022 13:24	0.063	0.013	0.022	No	0.0677	No
12/19/2022 13:25	0.067	0.016	0.0222	No	0.0683	No
12/19/2022 13:26	0.072	0.011	0.0221	No	0.0692	No
12/19/2022 13:27	0.083	0.021	0.0225	No	0.0703	No
12/19/2022 13:28	0.047	0.018	0.0217	No	0.0691	No
12/19/2022 13:29	0.046	0.014	0.0213	No	0.0682	No
12/19/2022 13:30	0.068	0.038	0.0229	No	0.0692	No
12/19/2022 13:31	0.07	0.017	0.0228	No	0.0699	No
12/19/2022 13:32	0.062	0.015	0.0206	No	0.0667	No
12/19/2022 13:33	0.068	0.029	0.0175	No	0.0644	No

Downwind Station

Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m ³)	Mass Conc. Total mg/m ³ AVG 15m (mg/m ³)	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
12/19/2022 13:34	0.046	0.031	0.0187	No	0.064	No
12/19/2022 13:35	0.096	0.038	0.0203	No	0.0673	No
12/19/2022 13:36	0.081	0.038	0.0218	No	0.0682	No
12/19/2022 13:37	0.054	0.051	0.0242	No	0.0677	No
12/19/2022 13:38	0.028	0.015	0.0243	No	0.0634	No
12/19/2022 13:39	0.044	0.014	0.0244	No	0.0621	No
12/19/2022 13:40	0.079	0.021	0.0247	No	0.0629	No
12/19/2022 13:41	0.056	0.026	0.0257	No	0.0619	No
12/19/2022 13:42	0.043	0.017	0.0255	No	0.0592	No
12/19/2022 13:43	0.051	0.017	0.0254	No	0.0595	No
12/19/2022 13:44	0.045	0.013	0.0253	No	0.0594	No
12/19/2022 13:45	0.099	0.028	0.0247	No	0.0615	No
12/19/2022 13:46	0.063	0.034	0.0258	No	0.061	No
12/19/2022 13:47	0.015	0.042	0.0276	No	0.0579	No
12/19/2022 13:48	0.041	0.01	0.0263	No	0.0561	No
12/19/2022 13:49	0.369	0.024	0.0259	No	0.0776	No
12/19/2022 13:50	0.379	0.049	0.0266	No	0.0965	No
12/19/2022 13:51	0.368	0.026	0.0258	No	0.1156	No
12/19/2022 13:52	0.57	0.027	0.0242	No	0.15	No
12/19/2022 13:53	0.297	0.052	0.0267	No	0.1679	No
12/19/2022 13:54	2.188	0.048	0.0289	No	0.3109	No
12/19/2022 13:55	1.161	0.021	0.0289	No	0.383	No
12/19/2022 13:56	0.636	0.048	0.0304	No	0.4217	No
12/19/2022 13:57	0.894	0.019	0.0305	No	0.4784	No
12/19/2022 13:58	0.434	0.029	0.0313	No	0.5039	No
12/19/2022 13:59	1.883	0.045	0.0335	No	0.6265	No
12/19/2022 14:00	0.342	0.116	0.0393	No	0.6427	No
12/19/2022 14:01	0.469	0.025	0.0387	No	0.6697	No
12/19/2022 14:02	0.297	0.334	0.0582	No	0.6885	No
12/19/2022 14:03	0.645	0.092	0.0637	No	0.7288	No
12/19/2022 14:04	0.453	0.023	0.0636	No	0.7344	No
12/19/2022 14:05	0.201	0.026	0.0621	No	0.7225	No
12/19/2022 14:06	0.318	0.017	0.0615	No	0.7192	No
12/19/2022 14:07	0.141	0.032	0.0618	No	0.6906	No
12/19/2022 14:08	0.183	0.03	0.0603	No	0.683	No
12/19/2022 14:09	0.386	0.021	0.0585	No	0.5629	No
12/19/2022 14:10	0.416	0.02	0.0585	No	0.5132	No
12/19/2022 14:11	0.222	0.017	0.0564	No	0.4856	No
12/19/2022 14:12	0.217	0.02	0.0565	No	0.4405	No
12/19/2022 14:13	0.358	0.021	0.0559	No	0.4354	No
12/19/2022 14:14	0.247	0.015	0.0539	No	0.3263	No
12/19/2022 14:15	0.145	0.02	0.0475	No	0.3132	No
12/19/2022 14:16	0.32	0.027	0.0477	No	0.3033	No
12/19/2022 14:17	0.183	0.031	0.0275	No	0.2957	No
12/19/2022 14:18	0.282	0.021	0.0227	No	0.2715	No
12/19/2022 14:19	0.188	0.017	0.0223	No	0.2538	No
12/19/2022 14:20	0.197	0.017	0.0217	No	0.2535	No
12/19/2022 14:21	0.189	0.019	0.0219	No	0.2449	No