



Daily Activity Report

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

General Site Information

Date:	Thursday, July 13, 2023
Weather:	Sunny 69-90°
Wind Direction/Speed:	NW @ 4 mph
AKRF Personnel on Site:	Lucas Belangia
AKRF Equipment on Site:	Mini RAE 3000 Photoionization Detector [(PID) x1], Roving SidePak Particulate Monitor (1), 2 Fixed Air Monitoring Stations [DustTrak Aerosol Monitors (x2) & MiniRAE 3000 PIDs (x2)].
Visitors:	None

Contractor Information

Contracting Company	Main Personnel	Equipment
Casino Construction	Carlos	Excavator and a mini-excavator

Description and Location of Work Activities Performed

- 1) Casino Construction continued form construction and light excavation in grids WC-02 and WC-04.
- 2) Casino Construction began installing vapor barrier in grid WC-01

Destination Facility	Daily Trucks	Total Trucks	Daily Approx. Cubic Yds	Total Approx. Cubic Yds	Total Site Loads	Total Approximate Cubic Yards
Clean Earth Carteret	0	112	0	2,240	210	4,200
Clean Earth Southeastern Pennsylvania	0	67	0	1,340		
Clean Earth Bethlehem	0	31	0	620		
Concrete Disposal	0	27	0	540		
N/A	0	0	0	0		

CAMP Air Monitoring Results

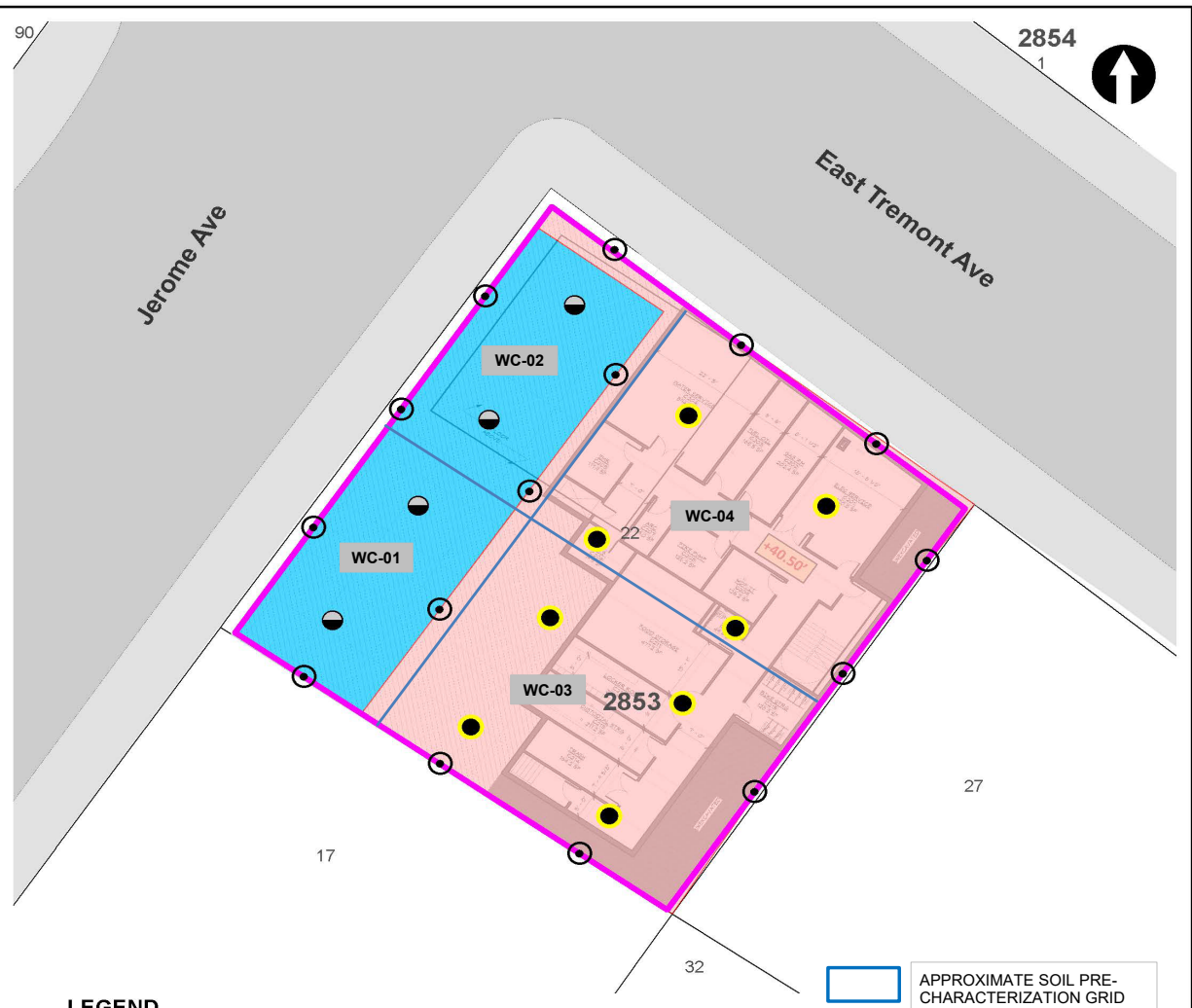
CAMP Station	UPWIND			DOWNWIND		
Odors:	None	Number of Exceedances	Time of Exceedance(s)	None	Number of Exceedances	Time of Exceedance(s)
VOC Action Level Exceedance(s):	None			None.		
Particulate Action Level Exceedance(s):	None			None		
Maximum VOC Level (15 min ppm):	0.11			0.000		
Maximum Particulate Level (15 min mg/m ³):	0.094			0.261	1	10:52

Notes: CAMP monitoring was performed between approx. 8:18 and 12:59 and then demobilized due to precipitation in the area that was anticipated to persist throughout the work day. There was one particulate exceedence at approx. 10:52 due to jackhammering in the vicinity of the CAMP station, no soil movement was taking place. AKRF asked that water be sprayed over affected area for dust supression, and this issue was resolved quickly.

Additional Information

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

Site Map



LEGEND

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

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

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



APPROXIMATE SOIL PRE-CHARACTERIZATION GRID

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

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

440 Park Avenue South, New York, NY 10016

1956 Jerome Avenue
 Bronx, New York

TRACK 4 CLEANUP AND DOCUMENTATION
SAMPLE LOCATION PLAN

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

Site Photographs

Photograph 1 -
Casino installing
vapor barrier in grid
WC-01. View facing
Southeast.



Photograph 2 - Site
condition. Grading of
3/4" washed stone in
grid WC-01 and light
excavation in grid
WC-02. View facing
Southwest.



Photograph 3 -
Casino cutting and
jackhammering
sidewalk concrete in
grid WC-04. 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
7/13/2023 8:18	0	0.062	0.062	No	0	No
7/13/2023 8:19	0	0.065	0.0635	No	0	No
7/13/2023 8:20	0	0.068	0.065	No	0	No
7/13/2023 8:21	0	0.063	0.0645	No	0	No
7/13/2023 8:22	0	0.077	0.067	No	0	No
7/13/2023 8:23	0	0.065	0.0667	No	0	No
7/13/2023 8:24	0	0.06	0.0657	No	0	No
7/13/2023 8:25	0	0.065	0.0656	No	0	No
7/13/2023 8:26	0	0.062	0.0652	No	0	No
7/13/2023 8:27	0	0.059	0.0646	No	0	No
7/13/2023 8:28	0	0.057	0.0639	No	0	No
7/13/2023 8:29	0	0.056	0.0633	No	0	No
7/13/2023 8:30	0	0.056	0.0627	No	0	No
7/13/2023 8:31	0	0.057	0.0623	No	0	No
7/13/2023 8:32	0	0.055	0.0618	No	0	No
7/13/2023 8:33	0	0.055	0.0613	No	0	No
7/13/2023 8:34	0	0.055	0.0607	No	0	No
7/13/2023 8:35	0	0.055	0.0598	No	0	No
7/13/2023 8:36	0	0.055	0.0593	No	0	No
7/13/2023 8:37	0	0.068	0.0587	No	0	No
7/13/2023 8:38	0	0.061	0.0584	No	0	No
7/13/2023 8:39	0	0.056	0.0581	No	0	No
7/13/2023 8:40	0	0.053	0.0573	No	0	No
7/13/2023 8:41	0	0.054	0.0568	No	0	No
7/13/2023 8:42	0	0.056	0.0566	No	0	No
7/13/2023 8:43	0	0.055	0.0565	No	0	No
7/13/2023 8:44	0	0.053	0.0563	No	0	No
7/13/2023 8:45	0	0.056	0.0563	No	0	No
7/13/2023 8:46	0	0.055	0.0561	No	0	No
7/13/2023 8:47	0	0.055	0.0561	No	0	No
7/13/2023 8:48	0	0.055	0.0561	No	0	No
7/13/2023 8:49	0	0.077	0.0576	No	0	No
7/13/2023 8:50	0	0.058	0.0578	No	0	No
7/13/2023 8:51	0	0.075	0.0591	No	0	No
7/13/2023 8:52	0	0.062	0.0587	No	0	No
7/13/2023 8:53	0	0.051	0.0581	No	0	No
7/13/2023 8:54	0	0.055	0.058	No	0	No
7/13/2023 8:55	0	0.055	0.0581	No	0	No
7/13/2023 8:56	0	0.063	0.0587	No	0	No
7/13/2023 8:57	0	0.067	0.0595	No	0	No
7/13/2023 8:58	0	0.055	0.0595	No	0	No
7/13/2023 8:59	0	0.071	0.0607	No	0	No
7/13/2023 9:00	0	0.06	0.0609	No	0	No
7/13/2023 9:01	0	0.055	0.0609	No	0	No
7/13/2023 9:02	0	0.063	0.0615	No	0	No
7/13/2023 9:03	0	0.079	0.0631	No	0	No
7/13/2023 9:04	0	0.085	0.0636	No	0	No
7/13/2023 9:05	0	0.089	0.0657	No	0	No
7/13/2023 9:06	0	0.056	0.0644	No	0	No
7/13/2023 9:07	0	0.058	0.0641	No	0	No
7/13/2023 9:08	0	0.069	0.0653	No	0	No
7/13/2023 9:09	0	0.059	0.0656	No	0	No
7/13/2023 9:10	0	0.053	0.0655	No	0	No

Upwind Station

Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m ³)	Mass Conc. Total mg/m ³ AVG 15m (mg/m ³)	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
7/13/2023 9:11	0	0.056	0.065	No	0	No
7/13/2023 9:12	0	0.078	0.0657	No	0	No
7/13/2023 9:13	0	0.146	0.0718	No	0	No
7/13/2023 9:14	0	0.072	0.0719	No	0	No
7/13/2023 9:15	0	0.106	0.0749	No	0	No
7/13/2023 9:16	0	0.063	0.0755	No	0	No
7/13/2023 9:17	0	0.082	0.0767	No	0	No
7/13/2023 9:18	0	0.076	0.0765	No	0	No
7/13/2023 9:19	0	0.075	0.0759	No	0	No
7/13/2023 9:20	0	0.075	0.0749	No	0	No
7/13/2023 9:21	0	0.07	0.0759	No	0	No
7/13/2023 9:22	0	0.072	0.0768	No	0	No
7/13/2023 9:23	0	0.055	0.0759	No	0	No
7/13/2023 9:24	0	0.059	0.0759	No	0	No
7/13/2023 9:25	0	0.081	0.0777	No	0	No
7/13/2023 9:26	0	0.093	0.0802	No	0	No
7/13/2023 9:27	0	0.054	0.0786	No	0	No
7/13/2023 9:28	0	0.054	0.0725	No	0	No
7/13/2023 9:29	0	0.108	0.0749	No	0	No
7/13/2023 9:30	0	0.162	0.0786	No	0	No
7/13/2023 9:31	0	0.122	0.0825	No	0	No
7/13/2023 9:32	0	0.087	0.0829	No	0	No
7/13/2023 9:33	0	0.079	0.0831	No	0	No
7/13/2023 9:34	0	0.077	0.0832	No	0	No
7/13/2023 9:35	0	0.072	0.083	No	0	No
7/13/2023 9:36	0	0.064	0.0826	No	0	No
7/13/2023 9:37	0	0.063	0.082	No	0	No
7/13/2023 9:38	0	0.07	0.083	No	0	No
7/13/2023 9:39	0	0.077	0.0842	No	0	No
7/13/2023 9:40	0	0.064	0.0831	No	0	No
7/13/2023 9:41	0	0.063	0.0811	No	0	No
7/13/2023 9:42	0	0.062	0.0816	No	0	No
7/13/2023 9:43	0	0.061	0.0821	No	0	No
7/13/2023 9:44	0	0.054	0.0785	No	0	No
7/13/2023 9:45	0	0.055	0.0713	No	0	No
7/13/2023 9:46	0	0.056	0.0669	No	0	No
7/13/2023 9:47	0	0.057	0.0649	No	0	No
7/13/2023 9:48	0	0.058	0.0635	No	0	No
7/13/2023 9:49	0	0.073	0.0633	No	0	No
7/13/2023 9:50	0	0.06	0.0625	No	0	No
7/13/2023 9:51	0	0.057	0.062	No	0	No
7/13/2023 9:52	0	0.053	0.0613	No	0	No
7/13/2023 9:53	0	0.074	0.0616	No	0	No
7/13/2023 9:54	0	0.059	0.0604	No	0	No
7/13/2023 9:55	0	0.056	0.0599	No	0	No
7/13/2023 9:56	0	0.058	0.0595	No	0	No
7/13/2023 9:57	0	0.06	0.0594	No	0	No
7/13/2023 9:58	0	0.052	0.0588	No	0	No
7/13/2023 9:59	0	0.053	0.0587	No	0	No
7/13/2023 10:00	0	0.054	0.0587	No	0	No
7/13/2023 10:01	0	0.054	0.0585	No	0	No
7/13/2023 10:02	0	0.052	0.0582	No	0	No
7/13/2023 10:03	0	0.048	0.0575	No	0	No

Upwind Station

Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m ³)	Mass Conc. Total mg/m ³ AVG 15m (mg/m ³)	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
7/13/2023 10:04	0	0.05	0.056	No	0	No
7/13/2023 10:05	0	0.064	0.0563	No	0	No
7/13/2023 10:06	0	0.055	0.0561	No	0	No
7/13/2023 10:07	0	0.05	0.0559	No	0	No
7/13/2023 10:08	0	0.061	0.0551	No	0	No
7/13/2023 10:09	0	0.051	0.0545	No	0	No
7/13/2023 10:10	0	0.05	0.0541	No	0	No
7/13/2023 10:11	0	0.048	0.0535	No	0	No
7/13/2023 10:12	0	0.048	0.0527	No	0	No
7/13/2023 10:13	0	0.045	0.0522	No	0	No
7/13/2023 10:14	0	0.046	0.0517	No	0	No
7/13/2023 10:15	0	0.054	0.0517	No	0	No
7/13/2023 10:16	0	0.05	0.0515	No	0	No
7/13/2023 10:17	0	0.048	0.0512	No	0	No
7/13/2023 10:18	0	0.047	0.0511	No	0	No
7/13/2023 10:19	0	0.05	0.0511	No	0	No
7/13/2023 10:20	0	0.048	0.0501	No	0	No
7/13/2023 10:21	0	0.048	0.0496	No	0	No
7/13/2023 10:22	0	0.049	0.0495	No	0	No
7/13/2023 10:23	0	0.05	0.0488	No	0	No
7/13/2023 10:24	0	0.05	0.0487	No	0	No
7/13/2023 10:25	0	0.053	0.0489	No	0	No
7/13/2023 10:26	0	0.053	0.0493	No	0	No
7/13/2023 10:27	0	0.051	0.0495	No	0	No
7/13/2023 10:28	0	0.049	0.0497	No	0	No
7/13/2023 10:29	0	0.049	0.0499	No	0	No
7/13/2023 10:30	0	0.049	0.0496	No	0	No
7/13/2023 10:31	0	0.05	0.0496	No	0	No
7/13/2023 10:32	0	0.05	0.0497	No	0	No
7/13/2023 10:33	0	0.054	0.0502	No	0	No
7/13/2023 10:34	0	0.053	0.0504	No	0	No
7/13/2023 10:35	0	0.051	0.0506	No	0	No
7/13/2023 10:36	0	0.048	0.0506	No	0	No
7/13/2023 10:37	0	0.048	0.0505	No	0	No
7/13/2023 10:38	0	0.047	0.0503	No	0	No
7/13/2023 10:39	0	0.053	0.0505	No	0	No
7/13/2023 10:40	0	0.061	0.0511	No	0	No
7/13/2023 10:41	0	0.059	0.0515	No	0	No
7/13/2023 10:42	0	0.075	0.0531	No	0	No
7/13/2023 10:43	0	0.067	0.0543	No	0	No
7/13/2023 10:44	0	0.061	0.0551	No	0	No
7/13/2023 10:45	0	0.058	0.0557	No	0	No
7/13/2023 10:46	0	0.083	0.0579	No	0	No
7/13/2023 10:47	0	0.071	0.0593	No	0	No
7/13/2023 10:48	0	0.061	0.0597	No	0	No
7/13/2023 10:49	0	0.06	0.0602	No	0	No
7/13/2023 10:50	0	0.061	0.0609	No	0	No
7/13/2023 10:51	0	0.053	0.0612	No	0	No
7/13/2023 10:52	0	0.502	0.0915	No	0	No
7/13/2023 10:53	0	0.072	0.0931	No	0	No
7/13/2023 10:54	0	0.063	0.0938	No	0	No
7/13/2023 10:55	0	0.07	0.0944	No	0	No
7/13/2023 10:56	0	0.055	0.0941	No	0	No

Upwind Station

Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m ³)	Mass Conc. Total mg/m ³ AVG 15m (mg/m ³)	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
7/13/2023 10:57	0	0.053	0.0927	No	0	No
7/13/2023 10:58	0	0.062	0.0923	No	0	No
7/13/2023 10:59	0	0.069	0.0929	No	0	No
7/13/2023 11:00	0	0.06	0.093	No	0	No
7/13/2023 11:01	0	0.06	0.0915	No	0	No
7/13/2023 11:02	0	0.052	0.0902	No	0	No
7/13/2023 11:03	0	0.067	0.0906	No	0	No
7/13/2023 11:04	0	0.06	0.0906	No	0	No
7/13/2023 11:05	0	0.06	0.0905	No	0	No
7/13/2023 11:06	0	0.053	0.0905	No	0	No
7/13/2023 11:07	0	0.056	0.0608	No	0	No
7/13/2023 11:08	0	0.057	0.0598	No	0	No
7/13/2023 11:09	0	0.063	0.0598	No	0	No
7/13/2023 11:10	0	0.072	0.0599	No	0	No
7/13/2023 11:11	0	0.076	0.0613	No	0	No
7/13/2023 11:12	0	0.115	0.0655	No	0	No
7/13/2023 11:13	0	0.093	0.0675	No	0	No
7/13/2023 11:14	0	0.053	0.0665	No	0	No
7/13/2023 11:15	0	0.068	0.067	No	0	No
7/13/2023 11:16	0	0.058	0.0669	No	0	No
7/13/2023 11:17	0	0.06	0.0674	No	0	No
7/13/2023 11:18	0	0.053	0.0665	No	0	No
7/13/2023 11:19	0	0.055	0.0661	No	0	No
7/13/2023 11:20	0	0.069	0.0667	No	0	No
7/13/2023 11:21	0	0.055	0.0669	No	0	No
7/13/2023 11:22	0	0.052	0.0666	No	0	No
7/13/2023 11:23	0	0.053	0.0663	No	0	No
7/13/2023 11:24	0	0.049	0.0654	No	0	No
7/13/2023 11:25	0	0.049	0.0639	No	0	No
7/13/2023 11:26	0	0.048	0.062	No	0	No
7/13/2023 11:27	0	0.049	0.0576	No	0	No
7/13/2023 11:28	0	0.06	0.0554	No	0	No
7/13/2023 11:29	0	0.09	0.0579	No	0	No
7/13/2023 11:30	0	0.06	0.0573	No	0	No
7/13/2023 11:31	0	0.054	0.0571	No	0	No
7/13/2023 11:32	0	0.053	0.0566	No	0	No
7/13/2023 11:33	0	0.059	0.057	No	0	No
7/13/2023 11:34	0	0.095	0.0597	No	0	No
7/13/2023 11:35	0	0.055	0.0587	No	0	No
7/13/2023 11:36	0	0.058	0.0589	No	0	No
7/13/2023 11:37	0	0.05	0.0588	No	0	No
7/13/2023 11:38	0	0.06	0.0593	No	0	No
7/13/2023 11:39	0	0.057	0.0598	No	0	No
7/13/2023 11:40	0	0.06	0.0605	No	0	No
7/13/2023 11:41	0	0.071	0.0621	No	0	No
7/13/2023 11:42	0	0.062	0.0629	No	0	No
7/13/2023 11:43	0	0.052	0.0624	No	0	No
7/13/2023 11:44	0	0.049	0.0597	No	0	No
7/13/2023 11:45	0	0.053	0.0592	No	0	No
7/13/2023 11:46	0	0.055	0.0593	No	0	No
7/13/2023 11:47	0	0.056	0.0595	No	0	No
7/13/2023 11:48	0	0.056	0.0593	No	0	No
7/13/2023 11:49	0	0.055	0.0566	No	0	No

Upwind Station						
Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m³)	Mass Conc. Total mg/m³ AVG 15m (mg/m³)	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
7/13/2023 11:50	0	0.053	0.0565	No	0	No
7/13/2023 11:51	0	0.054	0.0562	No	0	No
7/13/2023 11:52	0	0.09	0.0589	No	0	No
7/13/2023 11:53	0	0.064	0.0591	No	0	No
7/13/2023 11:54	0	0.085	0.061	No	0	No
7/13/2023 11:55	0	0.061	0.0611	No	0	No
7/13/2023 11:56	0	0.152	0.0665	No	0	No
7/13/2023 11:57	0	0.062	0.0665	No	0	No
7/13/2023 11:58	0	0.049	0.0663	No	0	No
7/13/2023 11:59	0	0.052	0.0665	No	0	No
7/13/2023 12:00	0	0.065	0.0673	No	0	No
7/13/2023 12:01	0	0.063	0.0678	No	0	No
7/13/2023 12:02	0	0.053	0.0676	No	0	No
7/13/2023 12:03	0	0.069	0.0685	No	0	No
7/13/2023 12:04	0	0.047	0.0679	No	0	No
7/13/2023 12:05	0	0.053	0.0679	No	0	No
7/13/2023 12:06	0	0.047	0.0675	No	0	No
7/13/2023 12:07	0	0.045	0.0645	No	0	No
7/13/2023 12:08	0	0.062	0.0643	No	0	No
7/13/2023 12:09	0	0.05	0.062	No	0	No
7/13/2023 12:10	0	0.048	0.0611	No	0	No
7/13/2023 12:11	0	0.061	0.0551	No	0	No
7/13/2023 12:12	0	0.054	0.0545	No	0	No
7/13/2023 12:13	0	0.047	0.0544	No	0	No
7/13/2023 12:14	0	0.049	0.0542	No	0	No
7/13/2023 12:15	0	0.052	0.0533	No	0	No
7/13/2023 12:16	0	0.046	0.0522	No	0	No
7/13/2023 12:17	0	0.05	0.052	No	0	No
7/13/2023 12:18	0	0.05	0.0507	No	0	No
7/13/2023 12:19	0	0.054	0.0512	No	0	No
7/13/2023 12:20	0	0.057	0.0515	No	0	No
7/13/2023 12:21	0	0.05	0.0517	No	0	No
7/13/2023 12:22	0	0.055	0.0523	No	0	No
7/13/2023 12:23	0	0.056	0.0519	No	0	No
7/13/2023 12:24	0	0.144	0.0582	No	0	No
7/13/2023 12:25	0	0.055	0.0587	No	0	No
7/13/2023 12:26	0	0.049	0.0579	No	0	No
7/13/2023 12:27	0	0.05	0.0576	No	0	No
7/13/2023 12:28	0	0.051	0.0579	No	0	No
7/13/2023 12:29	0	0.055	0.0583	No	0	No
7/13/2023 12:30	0	0.059	0.0587	No	0	No
7/13/2023 12:31	0	0.072	0.0605	No	0	No
7/13/2023 12:32	0	0.095	0.0635	No	0	No
7/13/2023 12:37	0.043	0.055	0.0674	No	0.043	No
7/13/2023 12:38	0.057	0.056	0.0674	No	0.05	No
7/13/2023 12:39	0.073	0.073	0.0609	No	0.0577	No
7/13/2023 12:40	0.085	0.054	0.0608	No	0.0645	No
7/13/2023 12:41	0.094	0.046	0.0605	No	0.0704	No
7/13/2023 12:42	0.099	0.045	0.0601	No	0.0752	No
7/13/2023 12:43	0.1	0.05	0.06	No	0.0787	No
7/13/2023 12:44	0.104	0.052	0.0597	No	0.0819	No
7/13/2023 12:45	0.106	0.048	0.0587	No	0.0846	No
7/13/2023 12:46	0.112	0.047	0.0565	No	0.0873	No

Upwind Station

Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m ³)	Mass Conc. Total mg/m ³ AVG 15m (mg/m ³)	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
7/13/2023 12:47	0.114	0.05	0.0524	No	0.0897	No
7/13/2023 12:48	0.108	0.106	0.0568	No	0.0913	No
7/13/2023 12:49	0.109	0.053	0.0565	No	0.0926	No
7/13/2023 12:50	0.109	0.096	0.0594	No	0.0938	No
7/13/2023 12:51	0.106	0.074	0.0603	No	0.0946	No
7/13/2023 12:52	0.111	0.047	0.0598	No	0.0991	No
7/13/2023 12:53	0.103	0.06	0.0601	No	0.1022	No
7/13/2023 12:54	0.103	0.064	0.0595	No	0.1042	No
7/13/2023 12:55	0.102	0.07	0.0605	No	0.1053	No
7/13/2023 12:56	0.101	0.066	0.0619	No	0.1058	No
7/13/2023 12:57	0.096	0.066	0.0633	No	0.1056	No
7/13/2023 12:58	0.094	0.048	0.0631	No	0.1052	No
7/13/2023 12:59	0.098	0.047	0.0628	No	0.1048	No

Downwind Station

Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m ³)	Mass Conc. Total mg/m ³ AVG 15m (mg/m ³)	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
7/13/2023 8:15	0	0.055	0.055	No	0	No
7/13/2023 8:16	0	0.059	0.057	No	0	No
7/13/2023 8:17	0	0.06	0.058	No	0	No
7/13/2023 8:18	0	0.057	0.0578	No	0	No
7/13/2023 8:19	0	0.064	0.059	No	0	No
7/13/2023 8:20	0	0.065	0.06	No	0	No
7/13/2023 8:21	0	0.063	0.0604	No	0	No
7/13/2023 8:22	0	0.068	0.0614	No	0	No
7/13/2023 8:23	0	0.061	0.0613	No	0	No
7/13/2023 8:24	0	0.059	0.0611	No	0	No
7/13/2023 8:25	0	0.063	0.0613	No	0	No
7/13/2023 8:26	0	0.061	0.0612	No	0	No
7/13/2023 8:27	0	0.059	0.0611	No	0	No
7/13/2023 8:28	0	0.056	0.0607	No	0	No
7/13/2023 8:29	0	0.056	0.0604	No	0	No
7/13/2023 8:30	0	0.056	0.0605	No	0	No
7/13/2023 8:31	0	0.059	0.0605	No	0	No
7/13/2023 8:32	0	0.055	0.0601	No	0	No
7/13/2023 8:33	0	0.056	0.0601	No	0	No
7/13/2023 8:34	0	0.056	0.0595	No	0	No
7/13/2023 8:35	0	0.056	0.0589	No	0	No
7/13/2023 8:36	0	0.057	0.0585	No	0	No
7/13/2023 8:37	0	0.063	0.0582	No	0	No
7/13/2023 8:38	0	0.058	0.058	No	0	No
7/13/2023 8:39	0	0.056	0.0578	No	0	No
7/13/2023 8:40	0	0.054	0.0572	No	0	No
7/13/2023 8:41	0	0.058	0.057	No	0	No
7/13/2023 8:42	0	0.057	0.0569	No	0	No
7/13/2023 8:43	0	0.056	0.0569	No	0	No
7/13/2023 8:44	0	0.056	0.0569	No	0	No
7/13/2023 8:45	0	0.058	0.057	No	0	No
7/13/2023 8:46	0	0.059	0.057	No	0	No
7/13/2023 8:47	0	0.059	0.0573	No	0	No
7/13/2023 8:48	0	0.058	0.0574	No	0	No
7/13/2023 8:49	0	0.072	0.0585	No	0	No
7/13/2023 8:50	0	0.06	0.0587	No	0	No
7/13/2023 8:51	0	0.072	0.0597	No	0	No
7/13/2023 8:52	0	0.063	0.0597	No	0	No
7/13/2023 8:53	0	0.055	0.0595	No	0	No
7/13/2023 8:54	0	0.057	0.0596	No	0	No
7/13/2023 8:55	0	0.057	0.0598	No	0	No
7/13/2023 8:56	0	0.061	0.06	No	0	No
7/13/2023 8:57	0	0.081	0.0616	No	0	No
7/13/2023 8:58	0	0.058	0.0617	No	0	No
7/13/2023 8:59	0	0.066	0.0624	No	0	No
7/13/2023 9:00	0	0.063	0.0627	No	0	No
7/13/2023 9:01	0	0.059	0.0627	No	0	No
7/13/2023 9:02	0	0.07	0.0635	No	0	No
7/13/2023 9:03	0	0.089	0.0655	No	0	No
7/13/2023 9:04	0	0.082	0.0662	No	0	No
7/13/2023 9:05	0	0.105	0.0692	No	0	No
7/13/2023 9:06	0	0.061	0.0685	No	0	No
7/13/2023 9:07	0	0.073	0.0691	No	0	No
7/13/2023 9:08	0	0.066	0.0699	No	0	No

Downwind Station

Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m ³)	Mass Conc. Total mg/m ³ AVG 15m (mg/m ³)	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
7/13/2023 9:09	0	0.061	0.0701	No	0	No
7/13/2023 9:10	0	0.058	0.0702	No	0	No
7/13/2023 9:11	0	0.062	0.0703	No	0	No
7/13/2023 9:12	0	0.076	0.0699	No	0	No
7/13/2023 9:13	0	0.125	0.0744	No	0	No
7/13/2023 9:14	0	0.193	0.0829	No	0	No
7/13/2023 9:15	0	0.084	0.0843	No	0	No
7/13/2023 9:16	0	0.061	0.0844	No	0	No
7/13/2023 9:17	0	0.082	0.0852	No	0	No
7/13/2023 9:18	0	0.093	0.0855	No	0	No
7/13/2023 9:19	0	0.071	0.0847	No	0	No
7/13/2023 9:20	0	0.181	0.0898	No	0	No
7/13/2023 9:21	0	0.079	0.091	No	0	No
7/13/2023 9:22	0	0.087	0.0919	No	0	No
7/13/2023 9:23	0	0.06	0.0915	No	0	No
7/13/2023 9:24	0	0.067	0.0919	No	0	No
7/13/2023 9:25	0	0.089	0.094	No	0	No
7/13/2023 9:26	0	0.097	0.0963	No	0	No
7/13/2023 9:27	0	0.061	0.0953	No	0	No
7/13/2023 9:28	0	0.061	0.0911	No	0	No
7/13/2023 9:29	0	0.132	0.087	No	0	No
7/13/2023 9:30	0	0.158	0.0919	No	0	No
7/13/2023 9:31	0	0.134	0.0968	No	0	No
7/13/2023 9:32	0	0.09	0.0973	No	0	No
7/13/2023 9:33	0	0.098	0.0977	No	0	No
7/13/2023 9:34	0	0.081	0.0983	No	0	No
7/13/2023 9:35	0	0.074	0.0912	No	0	No
7/13/2023 9:36	0	0.073	0.0908	No	0	No
7/13/2023 9:37	0	0.065	0.0893	No	0	No
7/13/2023 9:38	0	0.068	0.0899	No	0	No
7/13/2023 9:39	0	0.073	0.0903	No	0	No
7/13/2023 9:40	0	0.07	0.089	No	0	No
7/13/2023 9:41	0	0.066	0.0869	No	0	No
7/13/2023 9:42	0	0.066	0.0873	No	0	No
7/13/2023 9:43	0	0.066	0.0876	No	0	No
7/13/2023 9:44	0	0.059	0.0827	No	0	No
7/13/2023 9:45	0	0.06	0.0762	No	0	No
7/13/2023 9:46	0	0.06	0.0713	No	0	No
7/13/2023 9:47	0	0.06	0.0693	No	0	No
7/13/2023 9:48	0	0.064	0.067	No	0	No
7/13/2023 9:49	0	0.066	0.066	No	0	No
7/13/2023 9:50	0	0.065	0.0654	No	0	No
7/13/2023 9:51	0	0.059	0.0645	No	0	No
7/13/2023 9:52	0	0.058	0.064	No	0	No
7/13/2023 9:53	0	0.076	0.0645	No	0	No
7/13/2023 9:54	0	0.069	0.0643	No	0	No
7/13/2023 9:55	0	0.064	0.0639	No	0	No
7/13/2023 9:56	0	0.067	0.0639	No	0	No
7/13/2023 9:57	0	0.062	0.0637	No	0	No
7/13/2023 9:58	0	0.059	0.0632	No	0	No
7/13/2023 9:59	0	0.115	0.0669	No	0	No
7/13/2023 10:00	0	0.059	0.0669	No	0	No
7/13/2023 10:01	0	0.059	0.0668	No	0	No
7/13/2023 10:02	0	0.057	0.0666	No	0	No

Downwind Station

Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m ³)	Mass Conc. Total mg/m ³ AVG 15m (mg/m ³)	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
7/13/2023 10:03	0	0.056	0.0661	No	0	No
7/13/2023 10:04	0	0.057	0.0655	No	0	No
7/13/2023 10:05	0	0.063	0.0653	No	0	No
7/13/2023 10:06	0	0.055	0.0651	No	0	No
7/13/2023 10:07	0	0.057	0.065	No	0	No
7/13/2023 10:08	0	0.066	0.0643	No	0	No
7/13/2023 10:09	0	0.057	0.0635	No	0	No
7/13/2023 10:10	0	0.056	0.063	No	0	No
7/13/2023 10:11	0	0.055	0.0622	No	0	No
7/13/2023 10:12	0	0.056	0.0618	No	0	No
7/13/2023 10:13	0	0.054	0.0615	No	0	No
7/13/2023 10:14	0	0.061	0.0579	No	0	No
7/13/2023 10:15	0	0.061	0.058	No	0	No
7/13/2023 10:16	0	0.058	0.0579	No	0	No
7/13/2023 10:17	0	0.054	0.0577	No	0	No
7/13/2023 10:18	0	0.057	0.0578	No	0	No
7/13/2023 10:19	0	0.054	0.0576	No	0	No
7/13/2023 10:20	0	0.053	0.0569	No	0	No
7/13/2023 10:21	0	0.055	0.0569	No	0	No
7/13/2023 10:22	0	0.057	0.0569	No	0	No
7/13/2023 10:23	0	0.056	0.0563	No	0	No
7/13/2023 10:24	0	0.057	0.0563	No	0	No
7/13/2023 10:25	0	0.063	0.0567	No	0	No
7/13/2023 10:26	0	0.061	0.0571	No	0	No
7/13/2023 10:27	0	0.058	0.0573	No	0	No
7/13/2023 10:28	0	0.059	0.0576	No	0	No
7/13/2023 10:29	0	0.057	0.0573	No	0	No
7/13/2023 10:30	0	0.058	0.0571	No	0	No
7/13/2023 10:31	0	0.059	0.0572	No	0	No
7/13/2023 10:32	0	0.059	0.0575	No	0	No
7/13/2023 10:33	0	0.061	0.0578	No	0	No
7/13/2023 10:34	0	0.062	0.0583	No	0	No
7/13/2023 10:35	0	0.058	0.0587	No	0	No
7/13/2023 10:36	0	0.059	0.0589	No	0	No
7/13/2023 10:37	0	0.056	0.0589	No	0	No
7/13/2023 10:38	0	0.055	0.0588	No	0	No
7/13/2023 10:39	0	0.066	0.0594	No	0	No
7/13/2023 10:40	0	0.071	0.0599	No	0	No
7/13/2023 10:41	0	0.067	0.0603	No	0	No
7/13/2023 10:42	0	0.069	0.0611	No	0	No
7/13/2023 10:43	0	0.086	0.0629	No	0	No
7/13/2023 10:44	0	0.087	0.0649	No	0	No
7/13/2023 10:45	0	0.625	0.1027	No	0	No
7/13/2023 10:46	0	0.092	0.1049	No	0	No
7/13/2023 10:47	0	0.079	0.1062	No	0	No
7/13/2023 10:48	0	0.101	0.1089	No	0	No
7/13/2023 10:49	0	0.08	0.1101	No	0	No
7/13/2023 10:50	0	0.072	0.111	No	0	No
7/13/2023 10:51	0	0.145	0.1167	No	0	No
7/13/2023 10:52	0	2.12	0.2543	Yes	0	No
7/13/2023 10:53	0	0.078	0.2559	Yes	0	No
7/13/2023 10:54	0	0.117	0.2593	Yes	0	No
7/13/2023 10:55	0	0.095	0.2609	Yes	0	No
7/13/2023 10:56	0	0.063	0.2606	Yes	0	No

Downwind Station

Time	Instaneous VOC (ppm)	Instaneous Mass Conc. Total (mg/m ³)	Mass Conc. Total mg/m ³ AVG 15m (mg/m ³)	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
7/13/2023 10:57	0	0.066	0.2604	Yes	0	No
7/13/2023 10:58	0	0.075	0.2597	Yes	0	No
7/13/2023 10:59	0	0.074	0.2588	Yes	0	No
7/13/2023 11:00	0	0.088	0.223	Yes	0	No
7/13/2023 11:01	0	0.071	0.2216	Yes	0	No
7/13/2023 11:02	0	0.189	0.2289	Yes	0	No
7/13/2023 11:03	0	0.068	0.2267	Yes	0	No
7/13/2023 11:04	0	0.068	0.2259	Yes	0	No
7/13/2023 11:05	0	0.069	0.2257	Yes	0	No
7/13/2023 11:06	0	0.067	0.2205	Yes	0	No
7/13/2023 11:07	0	0.079	0.0845	No	0	No
7/13/2023 11:08	0	0.068	0.0838	No	0	No
7/13/2023 11:09	0	0.067	0.0805	No	0	No
7/13/2023 11:10	0	0.084	0.0797	No	0	No
7/13/2023 11:11	0	0.076	0.0806	No	0	No
7/13/2023 11:12	0	0.232	0.0917	No	0	No
7/13/2023 11:13	0	0.085	0.0923	No	0	No
7/13/2023 11:14	0	0.067	0.0919	No	0	No
7/13/2023 11:15	0	0.066	0.0904	No	0	No
7/13/2023 11:16	0	0.07	0.0903	No	0	No
7/13/2023 11:17	0	0.074	0.0827	No	0	No
7/13/2023 11:18	0	0.071	0.0829	No	0	No
7/13/2023 11:19	0	0.074	0.0833	No	0	No
7/13/2023 11:20	0	0.075	0.0837	No	0	No
7/13/2023 11:21	0	0.068	0.0837	No	0	No
7/13/2023 11:22	0	0.065	0.0828	No	0	No
7/13/2023 11:23	0	0.066	0.0827	No	0	No
7/13/2023 11:24	0	0.062	0.0823	No	0	No
7/13/2023 11:25	0	0.06	0.0807	No	0	No
7/13/2023 11:26	0	0.066	0.0801	No	0	No
7/13/2023 11:27	0	0.063	0.0688	No	0	No
7/13/2023 11:28	0	0.089	0.0691	No	0	No
7/13/2023 11:29	0	0.18	0.0766	No	0	No
7/13/2023 11:30	0	0.075	0.0772	No	0	No
7/13/2023 11:31	0	0.069	0.0771	No	0	No
7/13/2023 11:32	0	0.072	0.077	No	0	No
7/13/2023 11:33	0	0.089	0.0782	No	0	No
7/13/2023 11:34	0	0.265	0.0909	No	0	No
7/13/2023 11:35	0	0.066	0.0903	No	0	No
7/13/2023 11:36	0	0.075	0.0908	No	0	No
7/13/2023 11:37	0	0.07	0.0911	No	0	No
7/13/2023 11:38	0	0.078	0.0919	No	0	No
7/13/2023 11:39	0	0.08	0.0931	No	0	No
7/13/2023 11:40	0	0.075	0.0941	No	0	No
7/13/2023 11:41	0	0.096	0.0961	No	0	No
7/13/2023 11:42	0	0.068	0.0965	No	0	No
7/13/2023 11:43	0	0.079	0.0958	No	0	No
7/13/2023 11:44	0	0.06	0.0878	No	0	No

Downwind Station

Time	Instantaneous VOC (ppm)	Instantaneous Mass Conc. Total (mg/m ³)	Mass Conc. Total mg/m ³ AVG 15m (mg/m ³)	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
7/13/2023 11:45	0	0.063	0.087	No	0	No
7/13/2023 11:46	0	0.068	0.0869	No	0	No
7/13/2023 11:47	0	0.068	0.0867	No	0	No
7/13/2023 11:48	0	0.075	0.0857	No	0	No
7/13/2023 11:49	0	0.068	0.0726	No	0	No
7/13/2023 11:50	0	0.068	0.0727	No	0	No
7/13/2023 11:51	0	0.067	0.0722	No	0	No
7/13/2023 11:52	0	0.07	0.0722	No	0	No
7/13/2023 11:53	0	0.067	0.0715	No	0	No
7/13/2023 11:54	0	0.108	0.0733	No	0	No
7/13/2023 11:55	0	0.078	0.0735	No	0	No
7/13/2023 11:56	0	0.14	0.0765	No	0	No
7/13/2023 11:57	0	0.086	0.0777	No	0	No
7/13/2023 11:58	0	0.075	0.0774	No	0	No
7/13/2023 11:59	0	0.071	0.0781	No	0	No
7/13/2023 12:00	0	0.108	0.0811	No	0	No
7/13/2023 12:01	0	0.071	0.0813	No	0	No
7/13/2023 12:02	0	0.068	0.0813	No	0	No
7/13/2023 12:03	0	0.07	0.081	No	0	No
7/13/2023 12:04	0	0.069	0.0811	No	0	No
7/13/2023 12:05	0	0.1	0.0832	No	0	No
7/13/2023 12:06	0	0.062	0.0829	No	0	No
7/13/2023 12:07	0	0.063	0.0824	No	0	No
7/13/2023 12:08	0	0.083	0.0835	No	0	No
7/13/2023 12:09	0	0.064	0.0805	No	0	No
7/13/2023 12:10	0	0.062	0.0795	No	0	No
7/13/2023 12:11	0	0.077	0.0753	No	0	No
7/13/2023 12:12	0	0.069	0.0741	No	0	No
7/13/2023 12:13	0	0.064	0.0734	No	0	No
7/13/2023 12:14	0	0.087	0.0745	No	0	No
7/13/2023 12:15	0	0.065	0.0716	No	0	No
7/13/2023 12:16	0	0.06	0.0709	No	0	No
7/13/2023 12:17	0	0.064	0.0706	No	0	No
7/13/2023 12:18	0	0.068	0.0705	No	0	No
7/13/2023 12:19	0	0.066	0.0703	No	0	No
7/13/2023 12:20	0	0.077	0.0687	No	0	No
7/13/2023 12:21	0	0.069	0.0692	No	0	No
7/13/2023 12:22	0	0.071	0.0697	No	0	No
7/13/2023 12:23	0	0.088	0.0701	No	0	No
7/13/2023 12:24	0	0.092	0.0719	No	0	No
7/13/2023 12:25	0	0.071	0.0725	No	0	No
7/13/2023 12:26	0	0.068	0.0719	No	0	No
7/13/2023 12:27	0	0.065	0.0717	No	0	No
7/13/2023 12:28	0	0.07	0.0721	No	0	No
7/13/2023 12:29	0	0.07	0.0709	No	0	No
7/13/2023 12:30	0	0.077	0.0717	No	0	No
7/13/2023 12:31	0	0.084	0.0733	No	0	No
7/13/2023 12:32	0	0.102	0.0759	No	0	No
7/13/2023 12:33	0	0.076	0.0764	No	0	No
7/13/2023 12:34	0	0.084	0.0776	No	0	No
7/13/2023 12:35	0	0.08	0.0778	No	0	No
7/13/2023 12:36	0	0.07	0.0779	No	0	No
7/13/2023 12:37	0	0.067	0.0776	No	0	No
7/13/2023 12:38	0	0.099	0.0783	No	0	No

Downwind Station

Time	Instaneous VOC (ppm)	Instaneous Mass Conc. Total (mg/m ³)	Mass Conc. Total mg/m ³ AVG 15m (mg/m ³)	Dust Exceedance	VOC ppm AVG 15m (ppm)	VOC Exceedance
7/13/2023 12:39	0	0.083	0.0777	No	0	No
7/13/2023 12:40	0	0.085	0.0787	No	0	No
7/13/2023 12:41	0	0.073	0.079	No	0	No
7/13/2023 12:42	0	0.075	0.0797	No	0	No
7/13/2023 12:43	0	0.076	0.0801	No	0	No
7/13/2023 12:44	0	0.066	0.0798	No	0	No
7/13/2023 12:45	0	0.071	0.0794	No	0	No
7/13/2023 12:46	0	0.064	0.0781	No	0	No
7/13/2023 12:47	0	0.069	0.0759	No	0	No
7/13/2023 12:48	0	0.073	0.0757	No	0	No
7/13/2023 12:49	0	0.068	0.0746	No	0	No
7/13/2023 12:50	0	0.067	0.0737	No	0	No
7/13/2023 12:51	0	0.076	0.0741	No	0	No
7/13/2023 12:52	0	0.069	0.0743	No	0	No
7/13/2023 12:53	0	0.062	0.0718	No	0	No
7/13/2023 12:54	0	0.078	0.0715	No	0	No
7/13/2023 12:55	0	0.073	0.0707	No	0	No
7/13/2023 12:56	0	0.086	0.0715	No	0	No
7/13/2023 12:57	0	0.069	0.0711	No	0	No